EXHIBIT 7

COST ALLOCATION

Festival Hydro INC.

2.7 Exhibit 7: Cost Allocation

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2.7.1 Cost Allocation Study Requirements

On September 29, 2006, the Ontario Energy Board ("Board") issued its directions on Cost Allocation Methodology for Electricity Distributors (the "Directions"). On November 15, 2006, the Board issued the Cost Allocation Information Filing Guidelines for Electricity Distributors (the "Guidelines"), the Cost Allocation Model (the "Model") and User Instructions (the "Instructions") for the Model. Festival Hydro Inc. ("FHI") prepared a Cost Allocation Information Filing consistent with FHI's understanding of the Directions, the Guidelines, the Model, and the Instructions. FHI submitted this filing to the OEB on February 28, 2007.

One of the main objectives of the filing was to provide information on any apparent cross-subsidization among a distributor's rate classifications. It was felt that this would give an indication of cross-subsidization from one class to another, and this information would be useful as a tool in future rate applications.

As noted above, the results of a cost allocation study are typically presented in the form of revenue to cost ratios. The ratio is shown by rate classification and is the percentage of distribution revenue collected by rate classification compared to the costs allocated to the classification. The percentage identifies the rate classifications that are being subsidized and those that are over-contributing. A percentage of less than 100% means the rate classification is under-contributing and is being subsidized by other classes of customers. A percentage greater than 100% indicates the rate classification is over-contributing and is subsidizing other classes of customers.

As part of FHI's 2010 COS Application, the original 2006 Cost of Service Model had been updated to reflect 2010 test year data including forecasted assets balances, loss factors, deemed capital structure and 2010 income and expenses. Rather than complete a full weather normalization study, the load profiles from the 2006 study were updated and scaled to match the 2010 load forecast. This filing followed the cost allocation policies reflected in the Board's report of November 28, 2007, *Application of Cost Allocation for Electricity Distributors* (EB-2007-0667).

In FHI's 2010 COS Application Decision and Order, the Board approved FHI's proposed phase-in approach to adjust certain revenue to cost ratios in order to place all rate classes within the acceptable target ranges. The Decision stated that "The Board has reviewed the revenue to cost ratios proposed in FHI Hydro's reply submission. The Board accepts the proposal to:

- Move the ratio for the street light and sentinel light classes half way to the Board's lower target of 70%, and to move these classes to ratios of 70% by 2012.
- Move the ratio for GS>50 customers to 80%; and
- Move the ratio for USL customers to 120%.

The Board accepted the proposed revenue to cost ratio of 82.65% for Residential Hensall customers in 2010. The Board also accepted the ratios proposed for Residential Hensall customers for 2011, 2012 and 2013, noting the Applicant's submission that rate impacts for 250 kWh customers will not exceed 10% in these three years." The purpose of adjusting the revenue to cost ratios for Residential Hensall was to bring the rates closer together so as to facilitate future rate harmonization. These requested changes were implemented by FHI over the interim IRM application years.

In FHI's 2015 Application, FHI used the 2014 Cost Allocation Model version 3.1 issued on August 2, 2013. FHI followed the policies as outlined in the March 31, 2011, report as presented within the Cost Allocation Model.

For the 2014 Cost Allocation Model, FHI followed a consistent approach with the initial 2006 and 2010 studies in terms of breaking out of assets, capital contributions, depreciation, accumulated depreciation, customer data and load data by primary, line transformer, and secondary categories were developed from the best data available to FHI, its engineering records, and its customer and financial information systems. The model incorporated the 2015 test year customer numbers, kWh load forecast, and kW demand values. There were no direct allocations within the model.

For streetlighting, FHI completed a study to determine the number of lights per connection by going into the service territory and taking sample tests. It was found that there was

generally one connection for every eight lights. This is the ratio used in the 2015 model, which compared to the default five to one ratio used in the 2010 Cost of Service Model.

FHI utilized the Load Profiles that Hydro One prepared of the 2006 Cost Allocation Model and scaled the profiles to match the 2015 load forecast. The 2015 demand values were based on the weather normalized load forecast used to design rates.

In this Application, FHI has used the 2025 version of the Model released by the OEB on April 11, 2025, to conduct a 2025 Test Year Cost Allocation study consistent with the OEB's cost allocation policies. The Model has been loaded with 2025 Test Year costs, customer numbers and demand values for FHI. The 2025 demand values were determined based on the description provided under the Load Profiles section of this Exhibit. The various weighing factors used have also been explained below.

Load Profiles

In a letter dated June 12, 2015, the OEB requested distributors to be mindful of material changes to Load Profiles and propose updates, as appropriate, in COS Rate Applications. In preparing this Application, FHI assessed available methodologies to prepare updated load profiles for its rate classes based on more recent data, and is of the view that the most appropriate methodology is the Historical Average approach using weather-actual data outlined in section 2.7.1.1 of the Filing Requirements. To prepare updated Load Profiles utilizing this method, a minimum of three years of hourly data is required, with five years of hourly data being optimal. FHI only possesses two full years of hourly interval data for all of the applicable rate classes and is therefore unable to implement this methodology for the current Application. For the next COS Application, FHI will have several years of hourly interval data to implement this new methodology to complete the Load Profiles.

As such, FHI proposes to use the same method as was used in the 2015 COS Application to determine the demand data for the 2025 Model. This method involves applying a scaling factor to the 2004 weather normalized volumes supporting the 2004 Load Profiles

to determine an estimate of the 2025 weather normalized Load Profiles. Then the same method applied by Hydro One to the 2004 Load Profiles to determine the demand data for the original cost allocation study, is applied to the 2025 load profiles to determine the 2025 demand data. For example, the 2015 Residential rate class forecasted consumption was 146,318,895 kWh and the 2025 test year forecast is 153,701,712 kWh. Therefore, the ratio of 2025 to 2015 consumption is 1.05045. This scaling factor is applied to all Residential customer class hourly data from the 2015 load profile model, which is a scaled-up version of the original 2004 profile.

FHI has provided an Excel spreadsheet named “Load profile model 2004 Hydro One data scaled to 2025_20240426” as Attachment 7-2 to show how the 2025 demand data is determined.

Weighting Factors

In Section 2.6.4 of the March Board Report, the Board stated that “default weighting factors should now be utilized only in exceptional circumstances”. Distributors are therefore now expected to develop their own weighting factors. FHI has developed weighting factors as outlined below based on discussions with staff experienced in the subject area.

Weighting Factor for Services (Account 1855) (Sheet I5.2)

The analysis for the Services weighting factor included a review of FHI’s internal policy in regard to the installation and cost recovery for Services. FHI has full costs for Services (USoA (Uniform System of Accounts) 1855) for Residential Customers only; all other classes pay for their own services via Contributed Capital USoA 2440. The amount of contributed capital for GS<50kW customers is based on a flat rate per layout while GS 50 to 4,999 kW customers pay actual costs. The flat rate per layout charged to GS<50kW customers generally covers most of the cost but in some scenarios, it is only a partial recovery.

A weighting factor was determined by assigning the Residential customer class a factor of 1, as required, and determining the relative weights of the rest of the classes. As per Table 7-1, FHI applied a weighting factor of 1.0 for Residential. GS < 50 kW and GS 50 to 4,999 kW has a factor of 0.0 since any costs are recovered fully through capital contributions received from those customers.

Table 7-1 Weighting Factors for Services

Rate Class	Weighting Factors for Services
Residential	1.0
GS < 50 kW	0
G.S. > 50 kW to 4999 kW	0
Large Use	0
Street Lighting	0
Sentinel Lighting	0
Unmetered Scattered Load	0

Weighting Factor for Billing and Collection (Accounts 5315 – 5340, except 5335) (Sheet I5.2)

In determining the weighting factors for Billing and Collecting, an analysis of Accounts 5315 – 5340, except 5335, was conducted and costs were assigned to each class based on the specific nature of the costs. FHI assigned an allocator to each internal account number that flows into the Billing and Collecting USoA accounts. These accounts were allocated based on the number of customers, number of bills, billing complexity or a delinquency weighting. Through this analysis, FHI was able to assign a total cost more

closely per class. Weighting factors were then determined relative to the Residential factor of 1 as shown in Table 7-2.

Table 7-2 Weighting Factors for Billing and Collection

Rate Class	Weighting Factors for Services
Residential	1.0
GS < 50 kW	1.3
G.S. > 50 kW to 4999 kW	3.2
Large Use	2.2
Street Lighting	0.7
Sentinel Lighting	0.7
Unmetered Scattered Load	0.7

Installation Cost per Meter (Sheet I7.1)

FHI assessed historical meter pricing data and costs associated with FHI's metering contractor to complete the work. Rural were assigned a higher cost than Urban due to increased travel time to Rural locations. Meter voltage, phase and size were taken into consideration and tracked separately. Installation costs are presented in Table 7-3 below.

Table 7-3 Installation Cost per Meter

Meter Type	Installation Cost per Meter
Single Phase 200 Amp - Urban	$ 320
Single Phase 200 Amp - Rural	$ 600
Network Meter (Costs to be updated)	$ 650
Demand without IT (usually three-phase)	$ 700
Demand with IT	$ 5,900
Demand with IT and Interval Capability - Secondary	$ 8,200.00
Demand with IT and Interval Capability - Primary	$ 62,000.00
Single Phase with IT, No demand	$ 2,300
Demand without IT and Interval Capability	$ 1,500
Primary Metered Customer, demand with IT and interval+PQM	$ 71,000
Single Phase 200 Amp - Urban - GS <50	$ 320
Single Phase 200 Amp - Rural - gs < 50	$ 600

Weighting Factor for Meter Reading (Sheet I7.2)

FHI completed an analysis of the costs included in meter reading and assigned the costs to the appropriate class based on the nature of the cost. Based on this activity analysis, FHI calculated the overall cost per class by customer and assigned a weighting of 1 for the meter reading costs related to Smart Meters for the Residential class. The weighting factors for the remaining classes were then determined as a factor of the Residential class as shown in Table 7-4.

Table 7-4 Weighting Factors for Meter Reading

Read Type	Weighting Factors for Meter Reading
Smart Meter	1.00
Interval	22.89

Summary of Results and Proposed Changes

The data used in the updated Cost Allocation Model is consistent with FHI's cost data that supports the proposed 2025 Revenue Requirement outlined in this Application. Consistent with the Guidelines, FHI's assets were broken out into primary and secondary distribution functions using an updated breakout. The breakout of Assets, Capital Contributions, Depreciation, Accumulated Depreciation, customer data and load data by primary, line transformer and secondary categories were developed from the best data available to FHI, its engineering records, and its customer and financial information systems. An Excel version of the updated Cost Allocation Model (FHI_2025_Cost_Allocation_Model_1.0_20240426) has been included with the filed Application material as Attachment 7-1. In addition, Attachment 7-1 outlines Input Sheets I-6 & I-8 and Output Sheets O-1 & O-2.

Capital Contributions, Depreciation and Accumulated Depreciation by USoA are consistent with the information provided in the 2025 continuity statement shown in Exhibit 2. The rate class customer data used in the updated Model is consistent with the 2025 customer forecast outlined in Exhibit 3. As noted above, the load profiles for each rate class are the same as those used in the 2015 COS filing but have been scaled to match the 2025 load forecast. FHI had 2 Large User customers from 2018-2024. In the 2025 COS FHI adjusted the load of the Large User rate class to reflect the transfer of one customer from the Large User rate class to the GS > 50 kW rate class. The load transferred between the classes was the 2004 load data. Table 7-5 outlines the scaling factors used by rate class.

Table 7-5 Load Profiling Scaling Factors

Rate Class	2004 Weather Normal Values Used in 2015 COS	2025 Weather Normal Values (kWh)	Scaling Factor
Residential	146,318,895	153,701,712	105%
GS < 50 kW	90,656,323	62,385,122	69%
G.S. > 50 kW to 4999	333,439,052	357,005,178	107%
Large Use	78,148,659	29,085,391	37%
Street Lighting	3,792,511	2,364,162	62%
Sentinel Lighting	206,110	95,176	46%
Unmetered Scattered	950,261	810,020	85%
	653,511,810	**605,446,761**	**93%**

2.7.1.1 Specific Customer Class(es)

Large General Service and Large Use Classes

In the Filing Requirements for Electricity Distribution Rate Applications – 2023 Edition for 2024 Rate Applications released on December 15, 2022, it was noted that, “as a reminder, the treatment of the Transformer Ownership Allowance has been revised in the current version of the Cost Allocation Model, as compared to the version that the distributor may have used in a previous Rebasing Application.” FHI has used the current version of the Model for this Application.

Unmetered Loads

On June 12, 2015, the OEB released its Report of the Board on Review of the Board’s Cost Allocation Policy for Unmetered Loads, which amended section 2.4.6 of the DSC (Distribution System Code). The amendment outlined a new cost allocation policy for the street lighting rate class. A new “street lighting adjustment factor” will be used to allocate costs to the street lighting rate class for primary and line transformer assets. The “street lighting adjustment factor” replaces the “number of connections” allocator. The Model has

been updated to reflect the street lighting adjustment factor. FHI implemented these changes as part of this Application.

FHI communicates with unmetered load customers, including Street Lighting customers, to assist them in understanding the regulatory context in which distributors operate and how it affects unmetered load customers. This communication takes place on an ongoing basis and is not driven by the Rate Application process, but regular business practice.

MicroFIT Class

FHI is not proposing to include MicroFIT as a separate class in the Cost Allocation Model in 2025 and has adopted the generic rate provided by the OEB. On November 29, 2023, the OEB issued the Review of Fixed Monthly Charge for microFIT Generator Service Classification (EB-2009-0326 and EB-2010-0219). It was advised that the fixed microFIT Generator Service Classification charge (microFIT charge) shall remain at $4.55 for the 2024 rate year. FHI has integrated the rate of $4.55 in this Application.

Standby Charges

As noted in the Filing Requirements for Electricity Distribution Rate Applications – 2023 Edition for 2024 Rate Applications released on December 15, 2022, “A Standby Charge is billed by a distributor to a customer with load displacement facilities behind its meter to compensate the distributor for the cost of maintaining the ability to accommodate the total load of the customer at any time. The charge must not inadvertently subsidize other customers or unduly burden the load displacement customer.

Standby rates have been approved on an interim basis since 2006 for some distributors. Distributors should request approval for its Standby rates to be made final and provide evidence confirming that they have advised all affected customers of the proposal.”

FHI has previously not had Standby Charges included in its rate order, though FHI believes it would be beneficial to have a Standby Charge. FHI monitored and participated in the OEB’s recent consultation regarding Standby Charges (EB-2023-0278), and is in receipt of the OEB’s correspondence dated March 28, 2024, advising that no default

approach to establishing Standby Charges will be issued by the OEB at this time. In light of the timing of this communication, FHI will not be requesting standby charges as part of this Application.

2.7.1.2 New Customer Class(es)

FHI is not proposing to include a new customer class.

2.7.1.3 Eliminated Customer Class(es)

FHI is not proposing to eliminate any customer class.

2.7.2 Class Revenue Requirements

The allocated cost by rate class for the 2015 COS filing and 2025 updated Model are provided in the following Table 7-6 which is consistent with RRWF Sheet 11. Cost 21 Allocation.

Table 7-6 Allocated Cost – Consistent with RRWF Sheet 11. Cost Allocation: Allocated Costs

Classes	Costs Allocated from Previous Study	%	Costs Allocated in Test Year Study (Column 7A)	%
Residential	$ 6,276,333	55.98%	$ 11,070,046	63.71%
GS < 50 kW	$ 1,549,402	13.82%	$ 2,031,850	11.69%
G.S. > 50 kW to 4999 kW	$ 3,098,954	27.64%	$ 3,769,277	21.69%
Large Use	$ 143,298	1.28%	$ 208,065	1.20%
Sentinel Lighting	$ 6,747	0.06%	$ 7,127	0.04%
Street Lighting	$ 111,896	1.00%	$ 224,514	1.29%
Unmetered Scattered Load	$ 24,199	0.22%	$ 66,163	0.38%
Total	**$ 11,210,828**	**100.00%**	**$ 17,377,041**	**100.00%**

The following Table 7-7 provides information on calculated class revenue which is consistent with RRWF Sheet 11. The resulting 2025 Proposed Base Revenue will be the amount used in Exhibit 8 to design the proposed distribution charges in this Application.

Table 7-7 Calculated Class Revenue – Consistent with RRWF Sheet 11. Cost Allocation: Calculated Class Revenue

Classes	Column 7B	Column 7C	Column 7D	Column 7E
	2025 Base Revenue at Existing Rates	2025 Proposed Base Revenue Allocated at Existing Rates Proportion	2025 Proposed Base Revenue	Miscellaneous Revenue
Residential	$ 7,927,314	$ 9,592,069	$ 9,759,676	$ 836,713
GS < 50 kW	$ 2,084,785	$ 2,522,595	$ 2,316,887	$ 121,333
G.S. > 50 kW to 4999 kW	$ 2,997,154	$ 3,626,564	$ 3,626,564	$ 175,468
Large Use	$ 190,840	$ 230,917	$ 230,456	$ 8,818
Sentinel Lighting	$ 4,866	$ 5,887	$ 6,214	$ 608
Street Lighting	$ 126,082	$ 152,560	$ 196,758	$ 18,150
Unmetered Scattered Load	$ 66,212	$ 80,117	$ 74,155	$ 5,241
Total	**$ 13,397,254**	**$ 16,210,710**	**$ 16,210,710**	**$ 1,166,332**

2.7.3 Revenue-to-Cost Ratios

The results of a Cost Allocation Model are typically presented in the form of Revenue to Cost Ratios. The ratio is shown by rate classification and is the percentage of Distribution Revenue collected by rate classification compared to the costs allocated to the classification. The percentage identifies the rate classifications that are being subsidized and those that are over-contributing. A percentage of less than 100% means the rate classification is under-contributing and is being subsidized by other classes of customers. A percentage greater than 100% indicates the rate classification is over-contributing and is subsidizing other classes of customers.

In the March Board Report, the Board established what it considered to be the appropriate ranges of Revenue to Cost Ratios which are summarized in Table 7-8 below. In addition, Table 7-8 provides FHI's Revenue to Cost Ratios from the 2015 COS Application and the updated proposed 2025 Cost Allocation.

Table 7-8 Revenue to Cost Ratios – Consistent with RRWF Sheet 11. Cost Allocation: Revenue to Cost Ratios

Classes	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios	Policy Range
	Most Recent Year: 2015	(7C + 7E) / (7A)	(7D + 7E) / (7A)	
Rate Class	2015 Board Approved	2025 Updated Cost Allocation Study	2025 Proposed Ratios	Board Targets
	%	%	%	%
Residential	101.88%	94.21%	95.72%	85 - 115
GS < 50 kW	118.16%	130.12%	120.00%	80 - 120
G.S. > 50 kW to 4999 kW	86.25%	100.87%	100.87%	80 - 120
Large Use	106.38%	115.22%	115.00%	85 - 115
Sentinel Lighting	86.25%	91.14%	95.72%	80 - 120
Street Lighting	120.00%	76.04%	95.72%	80 - 120
Unmetered Scattered Load	120.00%	129.01%	120.00%	80 - 120

The 2025 Cost Allocation Model indicates the Revenue to Cost Ratios for all classes are within the Board's range. FHI is proposing to implement rates resulting from the proposed Revenue to Cost Ratios.

Attachment 7 - 1

FHI_Detailed_CA_model_RUN1

Ontario Energy Board

2025 Cost Allocation Model

EB-2024-0023

Sheet I6.1 Revenue Worksheet -

Total kWhs from Load Forecast	605,446,761

Total kWs from Load Forecast	948,612

Deficiency/sufficiency (RRWF 8. cell F51)	- 2,813,456

Miscellaneous Revenue (RRWF 5. cell F48)	1,166,332

			1	3	4	6	7	8	9
	ID	**Total**	**Residential**	**G.S. < 50 kW**	**G.S. > 50 kW to 4999 kW**	**Large Use**	**Street Light**	**Sentinel Lighting**	**Unmetered Scattered Load**
Billing Data									
Forecast kWh	**CEN**	605,446,761	153,701,712	62,385,122	357,005,178	29,085,391	2,364,162	95,176	810,020
Forecast kW	**CDEM**	948,612	-	-	897,897	44,439	6,011	264	-
Forecast kW, included in CDEM, of customers receiving line transformer allowance		611,273			566,833	44,439			
Optional - Forecast kWh, included in CEN, from customers that receive a line transformation allowance on a kWh basis. In most cases this will not be applicable and will be left blank.		-							
KWh excluding KWh from Wholesale Market Participants	**CEN EWMP**	602,361,930	153,701,712	62,385,122	353,920,347	29,085,391	2,364,162	95,176	810,020
Existing Monthly Charge			$32.16	$36.86	$273.56	$13,084.05	$1.33	$2.68	$9.67
Existing Distribution kWh Rate			$0.0000	$0.0182	$0.0000	$0.0000	$0.0000	$0.0000	$0.0100
Existing Distribution kW Rate			$0.0000		$2.9533	$1.3613	$3.9839	$14.2531	$0.0000

Existing TOA Rate					$0.60	$0.60			
Additional Charges									
Distribution Revenue from Rates		$13,764,018	$7,927,314	$2,084,785	$3,337,254	$217,504	$126,082	$4,866	$66,212
Transformer Ownership Allowance		$366,764	$0	$0	$340,100	$26,664	$0	$0	$0
Net Class Revenue	**CREV**	$13,397,254	$7,927,314	$2,084,785	$2,997,154	$190,840	$126,082	$4,866	$66,212

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2025 Cost Allocation Model

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Sheet I6.2 Customer Data Worksheet -

			1	3	4	6	7	8	9
	ID	Total	Residential	G.S. < 50 kW	G.S. > 50 kW to 4999 kW	Large Use	Street Light	Sentinel Lighting	Unmetered Scattered Load
Billing Data									
Bad Debt 3 Year Historical Average	BDHA	$99,740	$57,927	$9,001	$32,804	$0	$0	$8	$0
Late Payment 3 Year Historical Average	LPHA	$77,306	$42,606	$10,683	$22,767	$281	$3	$9	$958
Number of Bills	CNB	275,443	246,496.09	25,756.27	2,505.83	12.00	84.00	409.10	180.00
Number of Devices	CDEV						6,400		
Number of Connections (Unmetered)	CCON	3,510					2,975	34	501
Total Number of Customers	CCA	22,954	20,541	2,146	209	1	7	34	15
Bulk Customer Base	CCB	-							
Primary Customer Base	CCP	23,275	20,541	2,146	209	1	328	34	15
Line Transformer Customer Base	CCLT	23,211	20,541	2,127	165		328	34	15
Secondary Customer Base	CCS	19,346	17,720	1,566	11			34	15
Weighted - Services	CWCS	17,720	17,720	-	-	-	-	-	-
Weighted Meter -Capital	CWMC	14,129,300	7,956,710	3,119,890	2,990,700	62,000	-	-	-
Weighted Meter Reading	CWMR	27,490	20,541	2,146	4,780	23	-	-	-
Weighted Bills	CWNB	288,924	246,496	33,998	7,918	26	60	295	130

Bad Debt Data

Historic Year:	2021	109,117	55,637	6,605	46,851			23	
Historic Year:	2022	72,979	60,625	4,291	8,064				
Historic Year:	2023	117,125	57,519	16,108	43,497				
Three-year average		**99,740**	**57,927**	**9,001**	**32,804**	**-**	**-**	**8**	**-**

Ontario Energy Board

2025 Cost Allocation Model

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Sheet I8 Demand Data Worksheet -

This is an input sheet for demand allocators.

CP TEST RESULTS	12 CP
NCP TEST RESULTS	4 NCP

Co-incident Peak	Indicator
1 CP	CP 1
4 CP	CP 4
12 CP	CP 12

Non-co-incident Peak	Indicator
1 NCP	NCP 1
4 NCP	NCP 4
12 NCP	NCP 12

Customer Classes		Total	1 Residential	3 G.S. < 50 kW	4 G.S. > 50 kW to 4999 kW	6 Large Use	7 Street Light	8 Sentinel Lighting	9 Unmetered Scattered Load
		CP Sanity Check	Pass	Pass	Pass	Pass	Pass	Pass	Pass
CO-INCIDENT PEAK									
1 CP									
Transformation CP	TCP1	103,798	31,397	9,633	58,382	4,293	-	-	93
Bulk Delivery CP	BCP1	-							
Total Sytem CP	DCP1	103,798	31,397	9,633	58,382	4,293	-	-	93

4 CP									
Transformation CP	TCP4	390,926	114,820	36,881	221,888	16,403	548	22	364
Bulk Delivery CP	BCP4	-							
Total Sytem CP	DCP4	390,926	114,820	36,881	221,888	16,403	548	22	364
12 CP									
Transformation CP	TCP12	1,101,251	308,840	111,190	631,996	45,846	2,193	88	1,097
Bulk Delivery CP	BCP12	-							
Total Sytem CP	DCP12	1,101,251	308,840	111,190	631,996	45,846	2,193	88	1,097
NON CO_INCIDENT PEAK									
		NCP Sanity Check	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**
1 NCP									
Classification NCP from Load Data Provider	DNCP1	114,397	36,640	13,706	58,874	4,509	548	22	98
Primary NCP	PNCP1	114,397	36,640	13,706	58,874	4,509	548	22	98
Line Transformer NCP	LTNCP1	97,504	36,640	13,585	46,611	-	548	22	98
Secondary NCP	SNCP1	44,805	31,606	10,000	3,101	-			98
4 NCP									
Classification NCP from Load Data Provider	DNCP4	443,091	137,173	54,541	230,796	17,912	2,193	88	388
Primary NCP	PNCP4	443,091	137,173	54,541	230,796	17,912	2,193	88	388
Line Transformer NCP	LTNCP4	376,535	137,173	54,058	182,723	-	2,193		388
Secondary NCP	SNCP4	170,669	118,329	39,794	12,158	-			388
12 NCP									
Classification NCP from Load Data Provider	DNCP12	1,228,568	366,727	131,082	670,922	51,862	6,578	265	1,133
Primary NCP	PNCP12	1,228,568	366,727	131,082	670,922	51,862	6,578	265	1,133
Line Transformer NCP	LTNCP12	1,035,531	366,727	129,920	531,174	-	6,578		1,133
Secondary NCP	SNCP12	448,462	316,349	95,638	35,342	-			1,133

Ontario Energy Board

2025 Cost Allocation Model

EB-2024-0023

Sheet O1 Revenue to Cost Summary Worksheet -

Instructions:
Please see the first tab in this workbook for detailed instructions

Class Revenue, Cost Analysis, and Return on Rate Base

Rate Base Assets		Total	1 Residential	3 G.S. < 50 kW	4 G.S. > 50 kW to 4999 kW	6 Large Use	7 Street Light	8 Sentinel Lighting	9 Unmetered Scattered Load
crev	Distribution Revenue at Existing Rates	$13,397,254	$7,927,314	$2,084,785	$2,997,154	$190,840	$126,082	$4,866	$66,212
mi	Miscellaneous Revenue (mi)	$1,166,332	$836,713	$121,333	$175,468	$8,818	$18,150	$608	$5,241
		Miscellaneous Revenue Input equals Output							
	Total Revenue at Existing Rates	$14,563,586	$8,764,027	$2,206,119	$3,172,623	$199,659	$144,232	$5,474	$71,453
	Factor required to recover deficiency (1 + D)	1.2100							
	Distribution Revenue at Status Quo Rates	$16,210,710	$9,592,069	$2,522,595	$3,626,564	$230,917	$152,560	$5,887	$80,117
	Miscellaneous Revenue (mi)	$1,166,332	$836,713	$121,333	$175,468	$8,818	$18,150	$608	$5,241
	Total Revenue at Status Quo Rates	$17,377,041	$10,428,782	$2,643,929	$3,802,032	$239,736	$170,710	$6,495	$85,358
	Expenses								
di	Distribution Costs (di)	$2,753,367	$1,994,514	$192,707	$500,512	$32,739	$24,300	$578	$8,018
cu	Customer Related Costs (cu)	$2,469,218	$1,895,633	$319,218	$213,862	$2,522	$30,529	$1,749	$5,705
ad	General and Administration (ad)	$4,207,676	$3,093,157	$419,087	$606,404	$30,505	$45,141	$1,863	$11,519
dep	Depreciation and Amortization (dep)	$2,969,170	$1,570,396	$420,571	$870,539	$47,550	$44,563	$1,039	$14,513
INPUT	PILs (INPUT)	$220,759	$111,601	$30,170	$69,983	$4,202	$3,547	$84	$1,171
INT	Interest	$2,097,975	$1,060,595	$286,721	$665,082	$39,935	$33,711	$800	$11,130
	Total Expenses	$14,718,165	$9,725,896	$1,668,474	$2,926,382	$157,452	$181,791	$6,113	$52,057
	Direct Allocation	$0	$0	$0	$0	$0	$0	$0	$0
NI	Allocated Net Income (NI)	$2,658,876	$1,344,149	$363,377	$842,894	$50,612	$42,724	$1,014	$14,106
	Revenue Requirement (includes NI)	$17,377,041	$11,070,046	$2,031,850	$3,769,277	$208,065	$224,514	$7,127	$66,163
		venue Requirement Input equals Out							

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Sheet O1 Revenue to Cost Summary Worksheet -

Instructions:
Please see the first tab in this workbook for detailed instructions

Class Revenue, Cost Analysis, and Return on Rate Base

Rate Base Assets		Total	1 Residential	3 G.S. < 50 kW	4 G.S. > 50 kW to 4999 kW	6 Large Use	7 Street Light	8 Sentinel Lighting	9 Unmetered Scattered Load
	Rate Base Calculation								
	Net Assets								
dp	Distribution Plant - Gross	$83,111,651	$43,459,042	$11,212,800	$25,189,417	$1,459,852	$1,326,601	$31,030	$432,907
gp	General Plant - Gross	$12,532,102	$6,580,744	$1,688,798	$3,766,812	$220,020	$204,493	$4,765	$66,470
accum dep	Accumulated Depreciation	($21,638,041)	($11,178,576)	($2,928,754)	($6,712,106)	($380,590)	($323,506)	($7,655)	($106,855)
co	Capital Contribution	($7,561,140)	($5,094,220)	($909,419)	($1,329,107)	($47,868)	($137,678)	($2,813)	($40,034)
	Total Net Plant	$66,444,572	$33,766,990	$9,063,424	$20,915,017	$1,251,414	$1,069,910	$25,328	$352,489
	Directly Allocated Net Fixed Assets	$0	$0	$0	$0	$0	$0	$0	$0
COP	Cost of Power (COP)	$66,957,110	$17,156,563	$6,917,169	$39,295,931	$3,224,945	$262,135	$10,553	$89,814
	OM&A Expenses	$9,430,261	$6,983,304	$931,012	$1,320,778	$65,765	$99,969	$4,190	$25,243
	Directly Allocated Expenses	$0	$0	$0	$0	$0	$0	$0	$0
	Subtotal	*$76,387,371*	*$24,139,866*	*$7,848,181*	*$40,616,709*	*$3,290,710*	*$362,104*	*$14,743*	*$115,057*
	Working Capital	$5,729,053	$1,810,490	$588,614	$3,046,253	$246,803	$27,158	$1,106	$8,629
	Total Rate Base	$72,173,625	$35,577,480	$9,652,038	$23,961,270	$1,498,218	$1,097,068	$26,433	$361,118
		Rate Base Input equals Output							
	Equity Component of Rate Base	$28,869,450	$14,230,992	$3,860,815	$9,584,508	$599,287	$438,827	$10,573	$144,447
	Net Income on Allocated Assets	$2,658,876	$702,886	$975,455	$875,650	$82,283	($11,081)	$382	$33,300
	Net Income on Direct Allocation Assets	$0	$0	$0	$0	$0	$0	$0	$0
	Net Income	$2,658,876	$702,886	$975,455	$875,650	$82,283	($11,081)	$382	$33,300
	RATIOS ANALYSIS								
	REVENUE TO EXPENSES STATUS QUO%	100.00%	94.21%	130.12%	100.87%	115.22%	76.04%	91.14%	129.01%
	EXISTING REVENUE MINUS ALLOCATED COSTS	($2,813,455)	($2,306,018)	$174,269	($596,654)	($8,406)	($80,282)	($1,653)	$5,290
		Deficiency Input equals Output							
	STATUS QUO REVENUE MINUS ALLOCATED COSTS	$0	($641,264)	$612,079	$32,755	$31,671	($53,805)	($632)	$19,195
	RETURN ON EQUITY COMPONENT OF RATE BASE	9.21%	4.94%	25.27%	9.14%	13.73%	-2.53%	3.62%	23.05%

Ontario Energy Board

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Sheet O2 Monthly Fixed Charge Min. & Max. Worksheet -

Output sheet showing minimum and maximum level for Monthly Fixed Charge

Summary

	1	3	4	6	7	8	9
	Residential	G.S. < 50 kW	G.S. > 50 kW to 4999 kW	Large Use	Street Light	Sentinel Lighting	Unmetered Scattered Load
Customer Unit Cost per month - Avoided Cost	$6.97	$14.02	$95.36	$247.50	$0.79	$3.37	$0.70
Customer Unit Cost per month - Directly Related	$12.37	$23.50	$162.20	$447.86	$1.49	$6.26	$1.48
Customer Unit Cost per month - Minimum System with PLCC Adjustment	$30.44	$31.25	$188.83	$480.26	$5.63	$15.58	$10.36
Existing Approved Fixed Charge	$32.16	$36.86	$273.56	$13,084.05	$1.33	$2.68	$9.67

Ontario Energy Board

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Sheet E5 Reconciliation Worksheet -

If you have completed the Cost Allocation filing model and prepared to submit your findings to the Ontario Energy Board, please note that you have two saving options. The Filing Requirements request that a copy of Option 1 be filed in live Excel format.

OPTION #1 - Detailed
Step 1: Save this file as "LDCname_Detailed_CA_model_RUN#.xls"
Step 2: Print and submit sheets I6, I8, O1, and O2 within Exhibit 7 of the application

OPTION #2 - Rolled Up (Note that the rolled-up version is no longer required in a COS filing.)
Step 1: Save this file as "LDCname Detailed CA model RUN#.xls"
Step 2: **Click on the Option 2 Button**
Step 3: **Save this file as "LDCname_RolledUp_CA_model_RUN#.xls"**

Attachment 7 – 2

Load Profile Model 2004

Hydro One Data Scaled to 2025

Year	Month	Day	Hour (EST)	Residential	GS>50kW	Street Lighting	GS<50kW	USL	Large User	Sentinel Lights	TOTAL LDC sales	Residential	GS>50kW	Street Lighting	GS<50	USL	Large User	entinel Lg	Total
2004	6	22	13	0.0299	0.0545	0.0000	0.0140	0.0001	0.0115	0.0000	0.1101	29,019	53,620	0	10,551	89	11,057	0	104,336
2004	6	22	14	0.0293	0.0550	0.0000	0.0139	0.0001	0.0114	0.0000	0.1096	28,422	54,072	0	10,443	89	10,928	0	103,953
2004	6	22	16	0.0326	0.0528	0.0000	0.0126	0.0001	0.0109	0.0000	0.1090	31,687	51,873	0	9,533	89	10,449	0	103,632
2004	6	22	15	0.0307	0.0531	0.0000	0.0136	0.0001	0.0110	0.0000	0.1086	29,780	52,242	0	10,283	89	10,576	0	102,969
2004	6	22	12	0.0291	0.0542	0.0000	0.0136	0.0001	0.0109	0.0000	0.1078	28,207	53,259	0	10,228	89	10,491	0	102,274
2004	6	22	11	0.0271	0.0544	0.0000	0.0142	0.0001	0.0111	0.0000	0.1070	26,315	53,498	0	10,730	89	10,645	0	101,277
2004	6	22	17	0.0319	0.0506	0.0000	0.0121	0.0001	0.0114	0.0000	0.1061	31,017	49,743	0	9,088	89	10,965	0	100,901
2004	6	23	13	0.0271	0.0542	0.0000	0.0126	0.0001	0.0117	0.0000	0.1057	26,322	53,326	0	9,514	89	11,181	0	100,433
2004	6	23	14	0.0270	0.0538	0.0000	0.0129	0.0001	0.0115	0.0000	0.1053	26,212	52,920	0	9,711	89	11,036	0	99,968
2004	6	22	10	0.0246	0.0545	0.0000	0.0143	0.0001	0.0115	0.0000	0.1049	23,863	53,549	0	10,765	89	11,018	0	99,283
2004	6	23	16	0.0300	0.0517	0.0000	0.0115	0.0001	0.0115	0.0000	0.1048	29,109	50,836	0	8,632	89	11,048	0	99,713
2004	6	23	15	0.0279	0.0525	0.0000	0.0123	0.0001	0.0115	0.0000	0.1043	27,087	51,610	0	9,283	89	11,034	0	99,103
2004	6	22	18	0.0297	0.0503	0.0000	0.0125	0.0001	0.0112	0.0000	0.1039	28,830	49,460	0	9,458	89	10,769	0	98,606
2004	6	23	12	0.0260	0.0542	0.0000	0.0120	0.0001	0.0113	0.0000	0.1036	25,284	53,294	0	9,020	89	10,820	0	98,506
2004	6	23	11	0.0244	0.0542	0.0000	0.0128	0.0001	0.0112	0.0000	0.1028	23,696	53,292	0	9,675	89	10,746	0	97,499
2004	1	16	11	0.0249	0.0520	0.0000	0.0140	0.0001	0.0112	0.0000	0.1022	24,133	51,136	0	10,568	84	10,785	0	96,705
2004	6	22	19	0.0288	0.0493	0.0000	0.0126	0.0001	0.0113	0.0000	0.1021	27,964	48,513	0	9,478	89	10,822	0	96,866
2004	6	23	17	0.0296	0.0497	0.0000	0.0111	0.0001	0.0115	0.0000	0.1020	28,706	48,867	0	8,382	89	11,002	0	97,046
2004	3	22	11	0.0256	0.0522	0.0000	0.0129	0.0001	0.0110	0.0000	0.1019	24,808	51,368	0	9,746	84	10,581	0	96,586
2004	1	16	10	0.0256	0.0511	0.0000	0.0138	0.0001	0.0110	0.0000	0.1016	24,866	50,247	0	10,387	84	10,573	0	96,157
2004	2	12	19	0.0290	0.0485	0.0009	0.0126	0.0001	0.0103	0.0000	0.1014	28,164	47,666	857	9,529	93	9,828	54	96,191
2004	3	22	12	0.0254	0.0514	0.0000	0.0135	0.0001	0.0110	0.0000	0.1013	24,663	50,499	0	10,169	84	10,514	0	95,928
2004	1	12	19	0.0305	0.0469	0.0009	0.0122	0.0001	0.0106	0.0000	0.1012	29,574	46,163	857	9,189	87	10,115	54	96,040
2004	1	28	19	0.0297	0.0472	0.0009	0.0129	0.0001	0.0102	0.0000	0.1010	28,852	46,370	857	9,719	87	9,811	54	95,751
2004	1	16	12	0.0245	0.0514	0.0000	0.0141	0.0001	0.0108	0.0000	0.1010	23,825	50,591	0	10,625	84	10,377	0	95,502
2004	2	16	19	0.0295	0.0480	0.0009	0.0121	0.0001	0.0104	0.0000	0.1010	28,627	47,162	857	9,135	93	9,925	54	95,852
2004	1	12	18	0.0300	0.0468	0.0008	0.0118	0.0001	0.0112	0.0000	0.1008	29,105	46,069	746	8,920	86	10,764	47	95,737
2004	6	23	10	0.0222	0.0542	0.0000	0.0130	0.0001	0.0113	0.0000	0.1008	21,533	53,277	0	9,825	89	10,829	0	95,553
2004	2	12	18	0.0280	0.0487	0.0002	0.0133	0.0001	0.0105	0.0000	0.1008	27,194	47,854	154	10,021	90	10,102	10	95,426
2004	2	23	19	0.0297	0.0474	0.0008	0.0124	0.0001	0.0103	0.0000	0.1008	28,791	46,645	814	9,329	93	9,865	51	95,588
2004	3	22	10	0.0256	0.0509	0.0000	0.0133	0.0001	0.0108	0.0000	0.1007	24,842	50,069	0	10,015	84	10,385	0	95,395
2004	6	22	9	0.0227	0.0529	0.0000	0.0140	0.0001	0.0109	0.0000	0.1007	22,088	51,970	0	10,571	89	10,484	0	95,202
2004	1	13	19	0.0291	0.0473	0.0009	0.0125	0.0001	0.0107	0.0000	0.1006	28,259	46,522	857	9,423	87	10,251	54	95,453
2004	2	16	18	0.0299	0.0473	0.0001	0.0125	0.0001	0.0106	0.0000	0.1006	29,031	46,561	86	9,458	90	10,139	5	95,370
2004	2	10	18	0.0276	0.0479	0.0002	0.0136	0.0001	0.0111	0.0000	0.1005	26,773	47,101	197	10,253	90	10,675	12	95,102
2004	2	10	19	0.0285	0.0476	0.0009	0.0127	0.0001	0.0105	0.0000	0.1005	27,716	46,854	857	9,598	93	10,111	54	95,284
2004	1	28	18	0.0286	0.0469	0.0005	0.0136	0.0001	0.0108	0.0000	0.1004	27,760	46,108	454	10,220	85	10,324	29	94,981
2004	2	23	18	0.0298	0.0472	0.0000	0.0125	0.0001	0.0108	0.0000	0.1004	28,894	46,394	0	9,436	89	10,357	0	95,170
2004	1	16	9	0.0259	0.0502	0.0000	0.0129	0.0001	0.0113	0.0000	0.1004	25,109	49,387	0	9,724	84	10,803	0	95,107
2004	3	22	13	0.0251	0.0517	0.0000	0.0129	0.0001	0.0105	0.0000	0.1002	24,406	50,812	0	9,696	84	10,026	0	95,024
2004	1	13	18	0.0279	0.0474	0.0007	0.0131	0.0001	0.0108	0.0000	0.1000	27,049	46,656	729	9,837	86	10,322	46	94,725
2004	2	12	11	0.0230	0.0518	0.0000	0.0141	0.0001	0.0109	0.0000	0.1000	22,321	50,980	0	10,650	89	10,465	0	94,506
2004	1	12	11	0.0240	0.0510	0.0000	0.0139	0.0001	0.0110	0.0000	0.0999	23,281	50,107	0	10,459	84	10,561	0	94,492
2004	1	15	19	0.0287	0.0468	0.0009	0.0125	0.0001	0.0108	0.0000	0.0998	27,890	45,984	857	9,419	87	10,375	54	94,666
2004	6	23	18	0.0277	0.0488	0.0000	0.0119	0.0001	0.0114	0.0000	0.0998	26,853	47,948	0	8,951	89	10,930	0	94,771
2004	2	11	19	0.0279	0.0480	0.0009	0.0123	0.0001	0.0104	0.0000	0.0998	27,099	47,244	857	9,290	93	10,017	54	94,655
2004	2	16	11	0.0229	0.0526	0.0000	0.0131	0.0001	0.0109	0.0000	0.0997	22,282	51,696	0	9,906	89	10,484	0	94,457
2004	1	16	13	0.0243	0.0514	0.0000	0.0133	0.0001	0.0107	0.0000	0.0997	23,563	50,501	0	9,988	84	10,278	0	94,415
2004	1	27	19	0.0289	0.0465	0.0009	0.0127	0.0001	0.0105	0.0000	0.0997	28,094	45,678	857	9,608	87	10,099	54	94,476
2004	3	22	14	0.0240	0.0515	0.0000	0.0131	0.0001	0.0110	0.0000	0.0997	23,298	50,655	0	9,859	84	10,539	0	94,435
2004	7	14	13	0.0273	0.0483	0.0000	0.0152	0.0001	0.0088	0.0000	0.0997	26,516	47,475	0	11,478	86	8,396	0	93,952
2004	2	24	19	0.0282	0.0476	0.0008	0.0126	0.0001	0.0103	0.0000	0.0997	27,353	46,827	789	9,504	93	9,860	50	94,475
2004	1	28	11	0.0232	0.0512	0.0000	0.0144	0.0001	0.0107	0.0000	0.0996	22,485	50,374	0	10,881	84	10,246	0	94,070
2004	1	7	19	0.0286	0.0466	0.0009	0.0125	0.0001	0.0108	0.0000	0.0996	27,799	45,834	857	9,437	87	10,338	54	94,406
2004	6	22	20	0.0277	0.0492	0.0000	0.0118	0.0001	0.0108	0.0000	0.0995	26,884	48,336	0	8,873	89	10,364	0	94,547
2004	2	23	11	0.0231	0.0523	0.0000	0.0134	0.0001	0.0106	0.0000	0.0995	22,436	51,430	0	10,078	89	10,176	0	94,209
2004	2	12	10	0.0227	0.0519	0.0000	0.0138	0.0001	0.0108	0.0000	0.0994	22,080	51,050	0	10,394	89	10,357	0	93,971
2004	1	6	19	0.0283	0.0475	0.0009	0.0123	0.0001	0.0102	0.0000	0.0993	27,448	46,726	857	9,265	87	9,807	54	94,244
2004	7	14	14	0.0269	0.0485	0.0000	0.0153	0.0001	0.0086	0.0000	0.0993	26,088	47,660	0	11,499	86	8,235	0	93,569
2004	1	13	11	0.0227	0.0511	0.0000	0.0142	0.0001	0.0111	0.0000	0.0992	22,064	50,294	0	10,700	84	10,601	0	93,743
2004	1	15	18	0.0272	0.0472	0.0007	0.0128	0.0001	0.0112	0.0000	0.0992	26,414	46,380	686	9,636	86	10,752	43	93,998
2004	1	16	14	0.0229	0.0512	0.0000	0.0137	0.0001	0.0113	0.0000	0.0992	22,213	50,348	0	10,346	84	10,805	0	93,797
2004	1	29	19	0.0285	0.0467	0.0009	0.0125	0.0001	0.0105	0.0000	0.0992	27,626	45,908	857	9,447	87	10,028	54	94,007
2004	2	11	18	0.0271	0.0481	0.0002	0.0131	0.0001	0.0106	0.0000	0.0992	26,284	47,291	189	9,874	90	10,134	12	93,874
2004	3	5	10	0.0242	0.0510	0.0000	0.0130	0.0001	0.0108	0.0000	0.0991	23,540	50,105	0	9,764	84	10,399	0	93,893
2004	1	12	20	0.0303	0.0452	0.0009	0.0118	0.0001	0.0109	0.0000	0.0991	29,377	44,419	857	8,869	87	10,426	54	94,089
2004	2	10	20	0.0284	0.0467	0.0009	0.0124	0.0001	0.0105	0.0000	0.0991	27,621	45,916	857	9,328	93	10,104	54	93,974
2004	1	27	18	0.0278	0.0464	0.0005	0.0134	0.0001	0.0109	0.0000	0.0991	26,972	45,655	471	10,074	85	10,442	30	93,729
2004	2	24	18	0.0275	0.0474	0.0000	0.0135	0.0001	0.0105	0.0000	0.0990	26,668	46,654	0	10,176	89	10,077	0	93,664
2004	1	5	19	0.0289	0.0463	0.0009	0.0119	0.0001	0.0109	0.0000	0.0990	28,033	45,494	857	8,967	87	10,492	54	93,984
2004	3	22	9	0.0253	0.0503	0.0000	0.0126	0.0001	0.0106	0.0000	0.0990	24,582	49,475	0	9,531	84	10,185	0	93,858
2004	1	14	19	0.0279	0.0471	0.0009	0.0121	0.0001	0.0108	0.0000	0.0990	27,098	46,364	857	9,128	87	10,345	54	93,934
2004	1	28	10	0.0232	0.0505	0.0000	0.0144	0.0001	0.0107	0.0000	0.0990	22,552	49,701	0	10,838	84	10,290	0	93,464
2004	1	7	18	0.0273	0.0465	0.0009	0.0130	0.0001	0.0111	0.0000	0.0990	26,542	45,733	831	9,807	87	10,640	53	93,692
2004	2	12	20	0.0290	0.0461	0.0009	0.0121	0.0001	0.0107	0.0000	0.0989	28,109	45,359	857	9,129	93	10,272	54	93,874
2004	2	16	20	0.0294	0.0460	0.0009	0.0118	0.0001	0.0107	0.0000	0.0989	28,510	45,252	857	8,872	93	10,249	54	93,887
2004	6	24	13	0.0235	0.0531	0.0000	0.0111	0.0001	0.0110	0.0000	0.0988	22,853	52,177	0	8,338	89	10,574	0	94,031
2004	2	9	19	0.0285	0.0470	0.0009	0.0123	0.0001	0.0100	0.0000	0.0988	27,633	46,176	857	9,273	93	9,614	54	93,700
2004	7	14	16	0.0311	0.0443	0.0000	0.0148	0.0001	0.0085	0.0000	0.0988	30,201	43,528	0	11,136	86	8,162	0	93,114
2004	7	15	13	0.0262	0.0490	0.0000	0.0145	0.0001	0.0090	0.0000	0.0988	25,458	48,173	0	10,902	86	8,606	0	93,224
2004	6	29	16	0.0289	0.0499	0.0000	0.0128	0.0001	0.0070	0.0000	0.0987	28,042	49,075	0	9,645	89	6,740	0	93,592
2004	1	6	18	0.0269	0.0475	0.0009	0.0127	0.0001	0.0105	0.0000	0.0987	26,145	46,753	840	9,599	87	10,067	53	93,544
2004	2	23	20	0.0290	0.0464	0.0009	0.0116	0.0001	0.0106	0.0000	0.0987	28,187	45,622	857	8,722	93	10,203	54	93,738
2004	1	5	18	0.0289	0.0459	0.0009	0.0119	0.0001	0.0109	0.0000	0.0986	28,078	45,102	857	8,992	87	10,442	54	93,611
2004	3	5	11	0.0233	0.0520	0.0000	0.0124	0.0001	0.0108	0.0000	0.0986	22,610	51,176	0	9,322	84	10,371	0	93,562
2004	1	13	10	0.0232	0.0501	0.0000	0.0145	0.0001	0.0107	0.0000	0.0986	22,504	49,277	0	10,922	84	10,276	0	93,064
2004	1	28	20	0.0292	0.0459	0.0009	0.0119	0.0001	0.0105	0.0000	0.0986	28,393	45,123	857	9,003	87	10,032	54	93,549
2004	1	26	19	0.0294	0.0449	0.0009	0.0126	0.0001	0.0107	0.0000	0.0986	28,536	44,116	857	9,507	87	10,214	54	93,371
2004	1	29	18	0.0273	0.0468	0.0004	0.0132	0.0001	0.0107	0.0000	0.0985	26,530	46,029	429	9,926	85	10,237	27	93,263
2004	2	12	12	0.0234	0.0504	0.0000	0.0136	0.0001	0.0110	0.0000	0.0985	22,723	49,520	0	10,281	89	10,571	0	93,185
2004	1	12	12	0.0230	0.0510	0.0000	0.0130	0.0001	0.0114	0.0000	0.0985	22,369	50,105	0	9,828	84	10,918	0	93,304
2004	1	16	19	0.0306	0.0441	0.0009	0.0121	0.0001	0.0107	0.0000	0.0985	29,737	43,328	857	9,103	87	10,225	54	93,391
2004	1	15	11	0.0212	0.0533	0.0000	0.0131	0.0001	0.0108	0.0000	0.0984	20,542	52,451	0	9,863	84	10,306	0	93,246
2004	2	9	18	0.0282	0.0471	0.0002	0.0121	0.0001	0.0106	0.0000	0.0984	27,426	46,347	214	9,102	90	10,182	14	93,376
2004	6	24	14	0.0235	0.0530	0.0000	0.0112	0.0001	0.0106	0.0000	0.0984	22,783	52,146	0	8,461	89	10,143	0	93,623
2004	1	22	19	0.0294	0.0443	0.0009	0.0137	0.0001	0.0100	0.0000	0.0984	28,511	43,530	857	10,318	87	9,634	54	92,991
2004	3	11	11	0.0227	0.0529	0.0000	0.0125	0.0001	0.0102	0.0000	0.0984	22,047	52,055	0	9,418	84	9,731	0	93,335
2004	8	25	13	0.0225	0.0519	0.0000	0.0117	0.0001	0.0121	0.0000	0.0984	21,866	51,067	0	8,844	86	11,595	0	93,459
2004	1	14	18	0.0264	0.0477	0.0007	0.0124	0.0001	0.0110	0.0000	0.0984	25,601	46,945	711	9,321	86	10,573	45	93,282
2004	2	11	11	0.0217	0.0519	0.0000	0.0136	0.0001	0.0110	0.0000	0.0984	21,110	50,996	0	10,277	89	10,564	0	93,037
2004	7	15	14	0.0260	0.0488	0.0000	0.0147	0.0001	0.0088	0.0000	0.0984	25,242	47,968	0	11,070	86	8,431	0	92,798
2004	2	5	19	0.0273	0.0479	0.0009	0.0117	0.0001	0.0104	0.0000	0.0983	26,521	47,148	857	8,797	93	9,945	54	93,416
2004	7	14	15	0.0280	0.0468	0.0000	0.0149	0.0001	0.0086	0.0000	0.0983	27,215	45,994	0	11,199	86	8,224	0	92,719
2004	1	8	19	0.0280	0.0461	0.0009	0.0125	0.0001	0.0107	0.0000	0.0983	27,169	45,325	857	9,395	87	10,299	54	93,186
2004	1	9	11	0.0226	0.0511	0.0000	0.0135	0.0001	0.0111	0.0000	0.0983	21,907	50,212	0	10,148	84	10,660	0	93,011
2004	2	16	12	0.0227	0.0516	0.0000	0.0129	0.0001	0.0110	0.0000	0.0983	22,006	50,708	0	9,737	89	10,590	0	93,129
2004	1	27	11	0.0227	0.0500	0.0000	0.0146	0.0001	0.0109	0.0000	0.0983	22,050	49,203	0	10,972	84	10,442	0	92,750
2004	3	22	17	0.0265	0.0485	0.0000	0.0124	0.0001	0.0108	0.0000	0.0983	25,746	47,714	0	9,323	84	10,330	0	93,197
2004	2	24	11	0.0218	0.0515	0.0000	0.0138	0.0001	0.0111	0.0000	0.0983	21,203	50,604	0	10,375	89	10,620	0	92,891
2004	1	13	20	0.0282	0.0467	0.0009	0.0112	0.0001	0.0111	0.0000	0.0982	27,399	45,914	857	8,433	87	10,603	54	93,347
2004	1	26	18	0.0292	0.0451	0.0005	0.0124	0.0001	0.0108	0.0000	0.0982	28,373	44,383	489	9,369	85	10,317	31	93,048
2004	1	7	11	0.0221	0.0510	0.0000	0.0140	0.0001	0.0111	0.0000	0.0982	21,416	50,108	0	10,559	84	10,596	0	92,763
2004	1	28	12	0.0235	0.0502	0.0000	0.0138	0.0001	0.0105	0.0000	0.0982	22,822	49,390	0	10,412	84	10,085	0	92,793
2004	2	2	18	0.0271	0.0478	0.0004	0.0118	0.0001	0.0110	0.0000	0.0981	26,281	46,964	360	8,901	91	10,555	23	93,174
2004	2	23	12	0.0227	0.0517	0.0000	0.0131	0.0001	0.0105	0.0000	0.0981	22,070	50,844	0	9,846	89	10,060	0	92,910
2004	6	22	21	0.0277	0.0470	0.0008	0.0111	0.0001	0.0114	0.0000	0.0981	26,853	46,231	754	8,358	94	10,940	48	93,277
2004	6	23	19	0.0268	0.0479	0.0000	0.0119	0.0001	0.0114	0.0000	0.0981	26,009	47,088	0	8,972	89	10,942	0	93,100
2004	3	5	9	0.0239	0.0507	0.0000	0.0122	0.0001	0.0112	0.0000	0.0981	23,163	49,820	0	9,231	84	10,765	0	93,062
2004	1	12	10	0.0240	0.0500	0.0000	0.0134	0.0001	0.0107	0.0000	0.0981	23,256	49,119	0	10,067	84	10,283	0	92,809
2004	1	20	19	0.0276	0.0472	0.0009	0.0122	0.0001	0.0101	0.0000	0.0981	26,752	46,458	857	9,174	87	9,664	54	93,046
2004	2	12	9	0.0239	0.0509	0.0000	0.0124	0.0001	0.0108	0.0000	0.0981	23,183	50,013	0	9,376	89	10,348	0	93,009
2004	1	6	11	0.0212	0.0519	0.0000	0.0133	0.0001	0.0113	0.0000	0.0979	20,606	51,081	0	10,056	84	10,863	0	92,690
2004	6	24	16	0.0268	0.0498	0.0000	0.0104	0.0001	0.0108	0.0000	0.0979	26,001	48,972	0	7,831	89	10,364	0	93,257
2004	8	25	14	0.0223	0.0519	0.0000	0.0118	0.0001	0.0118	0.0000	0.0979	21,616	51,001	0	8,906	86	11,349	0	92,958
2004	3	11	12	0.0228	0.0518	0.0000	0.0126	0.0001	0.0106	0.0000	0.0979	22,169	50,929	0	9,471	84	10,143	0	92,795
2004	2	16	10	0.0229	0.0514	0.0000	0.0126	0.0001	0.0109	0.0000	0.0979	22,201	50,537	0	9,517	89	10,426	0	92,772
2004	7	15	16	0.0300	0.0450	0.0000	0.0140	0.0001	0.0087	0.0000	0.0978	29,123	44,257	0	10,562	86	8,366	0	92,394
2004	2	10	17	0.0243	0.0495	0.0000	0.0138	0.0001	0.0101	0.0000	0.0978	23,577	48,652	0	10,418	89	9,729	0	92,466
2004	1	15	10	0.0217	0.0520	0.0000	0.0134	0.0001	0.0106	0.0000	0.0978	21,042	51,106	0	10,129	84	10,191	0	92,552
2004	1	22	18	0.0283	0.0445	0.0006	0.0143	0.0001	0.0100	0.0000	0.0978	27,438	43,756	574	10,805	86	9,560	36	92,256
2004	1	13	12	0.0231	0.0502	0.0000	0.0136	0.0001	0.0108	0.0000	0.0978	22,409	49,399	0	10,234	84	10,347	0	92,473
2004	1	5	11	0.0227	0.0507	0.0000	0.0136	0.0001	0.0107	0.0000	0.0978	22,005	49,813	0	10,271	84	10,294	0	92,466

2004	1	29	11	0.0215	0.0517	0.0000	0.0137	0.0001	0.0108	0.0000	0.0978	20,904	50,826	0	10,321	84	10,313	0	92,448
2004	2	5	18	0.0260	0.0484	0.0003	0.0122	0.0001	0.0108	0.0000	0.0978	25,211	47,579	300	9,195	91	10,327	19	92,722
2004	2	11	10	0.0223	0.0506	0.0000	0.0140	0.0001	0.0107	0.0000	0.0977	21,673	49,710	0	10,586	89	10,274	0	92,334
2004	1	12	21	0.0287	0.0453	0.0009	0.0121	0.0001	0.0106	0.0000	0.0977	27,843	44,583	857	9,117	87	10,163	54	92,705
2004	6	29	14	0.0258	0.0512	0.0000	0.0138	0.0001	0.0068	0.0000	0.0977	25,081	50,315	0	10,396	89	6,556	0	92,438
2004	2	4	19	0.0276	0.0467	0.0009	0.0125	0.0001	0.0099	0.0000	0.0977	26,757	45,960	857	9,397	93	9,524	54	92,643
2004	1	16	18	0.0291	0.0453	0.0007	0.0119	0.0001	0.0107	0.0000	0.0977	28,234	44,515	669	8,945	86	10,253	42	92,744
2004	1	9	10	0.0231	0.0504	0.0000	0.0132	0.0001	0.0111	0.0000	0.0977	22,392	49,514	0	9,915	84	10,596	0	92,501
2004	6	29	13	0.0259	0.0510	0.0000	0.0136	0.0001	0.0071	0.0000	0.0977	25,159	50,174	0	10,260	89	6,765	0	92,448
2004	1	28	9	0.0243	0.0497	0.0000	0.0127	0.0001	0.0109	0.0000	0.0977	23,544	48,897	0	9,603	84	10,444	0	92,572
2004	1	19	19	0.0287	0.0450	0.0009	0.0124	0.0001	0.0105	0.0000	0.0977	27,872	44,289	857	9,375	87	10,060	54	92,594
2004	1	8	18	0.0262	0.0471	0.0008	0.0125	0.0001	0.0110	0.0000	0.0977	25,425	46,281	797	9,406	86	10,550	50	92,596
2004	3	4	11	0.0226	0.0513	0.0000	0.0127	0.0001	0.0110	0.0000	0.0977	21,930	50,483	0	9,547	84	10,553	0	92,597
2004	3	22	15	0.0237	0.0507	0.0000	0.0123	0.0001	0.0109	0.0000	0.0977	22,970	49,873	0	9,251	84	10,493	0	92,672
2004	2	12	17	0.0246	0.0490	0.0000	0.0132	0.0001	0.0108	0.0000	0.0977	23,915	48,145	0	9,940	89	10,360	0	92,450
2004	1	27	10	0.0226	0.0496	0.0000	0.0144	0.0001	0.0109	0.0000	0.0977	21,988	48,775	0	10,842	84	10,492	0	92,181
2004	2	23	10	0.0231	0.0511	0.0000	0.0129	0.0001	0.0104	0.0000	0.0977	22,440	50,209	0	9,754	89	10,017	0	92,509
2004	7	14	12	0.0269	0.0473	0.0000	0.0150	0.0001	0.0084	0.0000	0.0977	26,073	46,514	0	11,282	86	8,090	0	92,046
2004	2	24	10	0.0218	0.0510	0.0000	0.0136	0.0001	0.0111	0.0000	0.0976	21,192	50,149	0	10,284	89	10,597	0	92,311
2004	1	14	11	0.0212	0.0516	0.0000	0.0135	0.0001	0.0112	0.0000	0.0976	20,581	50,783	0	10,143	84	10,739	0	92,329
2004	12	23	18	0.0337	0.0379	0.0009	0.0199	0.0001	0.0051	0.0000	0.0976	32,677	37,315	857	14,965	87	4,873	54	90,828
2004	2	9	11	0.0218	0.0513	0.0000	0.0130	0.0001	0.0114	0.0000	0.0976	21,158	50,429	0	9,806	89	10,905	0	92,387
2004	1	7	10	0.0226	0.0497	0.0000	0.0144	0.0001	0.0107	0.0000	0.0976	21,973	48,918	0	10,868	84	10,221	0	92,063
2004	12	23	11	0.0265	0.0442	0.0000	0.0198	0.0001	0.0070	0.0000	0.0975	25,693	43,508	0	14,905	84	6,667	0	90,857
2004	2	16	21	0.0279	0.0462	0.0009	0.0121	0.0001	0.0104	0.0000	0.0975	27,065	45,385	857	9,082	93	9,980	54	92,517
2004	1	12	13	0.0235	0.0502	0.0000	0.0129	0.0001	0.0109	0.0000	0.0975	22,771	49,340	0	9,736	84	10,426	0	92,356
2004	3	29	11	0.0236	0.0506	0.0000	0.0124	0.0001	0.0107	0.0000	0.0975	22,945	49,793	0	9,353	84	10,275	0	92,449
2004	8	25	12	0.0221	0.0520	0.0000	0.0116	0.0001	0.0117	0.0000	0.0975	21,415	51,160	0	8,751	86	11,204	0	92,616
2004	2	2	19	0.0273	0.0468	0.0009	0.0121	0.0001	0.0103	0.0000	0.0975	26,471	45,980	857	9,113	93	9,895	54	92,464
2004	6	24	15	0.0246	0.0514	0.0000	0.0111	0.0001	0.0103	0.0000	0.0975	23,843	50,504	0	8,400	89	9,879	0	92,715
2004	1	20	18	0.0263	0.0469	0.0006	0.0127	0.0001	0.0108	0.0000	0.0975	25,580	46,071	600	9,588	86	10,354	38	92,317
2004	3	17	11	0.0221	0.0521	0.0000	0.0124	0.0001	0.0109	0.0000	0.0975	21,449	51,198	0	9,314	84	10,403	0	92,448
2004	12	2	18	0.0273	0.0451	0.0009	0.0140	0.0001	0.0101	0.0000	0.0975	26,500	44,341	857	10,527	87	9,661	54	92,028
2004	2	3	19	0.0271	0.0467	0.0009	0.0122	0.0001	0.0104	0.0000	0.0975	26,351	45,909	857	9,213	93	9,932	54	92,409
2004	7	15	15	0.0272	0.0470	0.0000	0.0144	0.0001	0.0087	0.0000	0.0974	26,455	46,263	0	10,834	86	8,300	0	91,938
2004	12	2	11	0.0219	0.0493	0.0000	0.0156	0.0001	0.0105	0.0000	0.0974	21,301	48,442	0	11,757	84	10,091	0	91,676
2004	1	15	20	0.0283	0.0457	0.0009	0.0117	0.0001	0.0107	0.0000	0.0974	27,518	44,929	857	8,792	87	10,237	54	92,474
2004	6	29	15	0.0266	0.0506	0.0000	0.0135	0.0001	0.0066	0.0000	0.0974	25,816	49,748	0	10,144	89	6,363	0	92,160
2004	3	11	20	0.0276	0.0467	0.0009	0.0114	0.0001	0.0107	0.0000	0.0974	26,820	45,910	857	8,559	87	10,210	54	92,498
2004	1	19	18	0.0290	0.0441	0.0006	0.0126	0.0001	0.0109	0.0000	0.0973	28,152	43,338	617	9,524	86	10,419	39	92,174
2004	2	11	20	0.0275	0.0465	0.0009	0.0115	0.0001	0.0108	0.0000	0.0973	26,688	45,730	857	8,677	93	10,350	54	92,449
2004	1	26	11	0.0215	0.0514	0.0000	0.0128	0.0001	0.0115	0.0000	0.0973	20,888	50,559	0	9,630	84	11,051	0	92,212
2004	1	13	9	0.0245	0.0491	0.0000	0.0132	0.0001	0.0104	0.0000	0.0973	23,821	48,305	0	9,929	84	9,970	0	92,109
2004	2	23	21	0.0276	0.0464	0.0009	0.0119	0.0001	0.0104	0.0000	0.0973	26,784	45,620	857	8,954	93	9,998	54	92,362
2004	1	6	10	0.0218	0.0506	0.0000	0.0138	0.0001	0.0110	0.0000	0.0973	21,196	49,782	0	10,389	84	10,531	0	91,983
2004	1	28	17	0.0250	0.0481	0.0000	0.0135	0.0001	0.0106	0.0000	0.0973	24,304	47,306	0	10,174	84	10,150	0	92,018
2004	2	10	21	0.0272	0.0460	0.0009	0.0128	0.0001	0.0103	0.0000	0.0973	26,394	45,224	857	9,679	93	9,840	54	92,141
2004	2	16	13	0.0231	0.0507	0.0000	0.0128	0.0001	0.0105	0.0000	0.0973	22,428	49,863	0	9,681	89	10,111	0	92,172
2004	12	8	19	0.0286	0.0450	0.0009	0.0122	0.0001	0.0105	0.0000	0.0973	27,760	44,224	857	9,196	87	10,066	54	92,244
2004	2	12	13	0.0225	0.0508	0.0000	0.0134	0.0001	0.0105	0.0000	0.0973	21,820	49,926	0	10,099	89	10,088	0	92,022
2004	1	27	20	0.0280	0.0462	0.0009	0.0114	0.0001	0.0106	0.0000	0.0973	27,199	45,383	857	8,614	87	10,205	54	92,399
2004	3	5	12	0.0232	0.0508	0.0000	0.0121	0.0001	0.0110	0.0000	0.0972	22,538	49,999	0	9,094	84	10,548	0	92,263
2004	2	24	20	0.0275	0.0466	0.0009	0.0116	0.0001	0.0105	0.0000	0.0972	26,697	45,822	857	8,721	93	10,086	54	92,329
2004	3	4	12	0.0223	0.0516	0.0000	0.0124	0.0001	0.0108	0.0000	0.0972	21,652	50,715	0	9,338	84	10,373	0	92,162
2004	3	1	11	0.0236	0.0505	0.0000	0.0124	0.0001	0.0106	0.0000	0.0972	22,881	49,645	0	9,368	84	10,162	0	92,140
2004	3	22	16	0.0254	0.0489	0.0000	0.0123	0.0001	0.0105	0.0000	0.0972	24,619	48,078	0	9,267	84	10,088	0	92,137
2004	12	20	18	0.0295	0.0443	0.0009	0.0130	0.0001	0.0093	0.0000	0.0972	28,616	43,536	857	9,834	87	8,952	54	91,937
2004	1	29	10	0.0218	0.0506	0.0000	0.0138	0.0001	0.0109	0.0000	0.0972	21,131	49,771	0	10,396	84	10,433	0	91,814
2004	1	7	20	0.0280	0.0455	0.0009	0.0115	0.0001	0.0111	0.0000	0.0972	27,226	44,739	857	8,675	87	10,617	54	92,254
2004	1	9	12	0.0219	0.0507	0.0000	0.0132	0.0001	0.0112	0.0000	0.0971	21,290	49,822	0	9,944	84	10,785	0	91,924
2004	3	10	11	0.0211	0.0536	0.0000	0.0117	0.0001	0.0107	0.0000	0.0971	20,486	52,660	0	8,811	84	10,245	0	92,285
2004	7	13	13	0.0257	0.0480	0.0000	0.0143	0.0001	0.0090	0.0000	0.0971	24,937	47,166	0	10,802	86	8,665	0	91,656
2004	1	12	14	0.0228	0.0502	0.0000	0.0131	0.0001	0.0109	0.0000	0.0971	22,135	49,369	0	9,879	84	10,460	0	91,927
2004	8	25	11	0.0205	0.0521	0.0000	0.0126	0.0001	0.0118	0.0000	0.0971	19,904	51,226	0	9,520	86	11,303	0	92,040
2004	2	23	13	0.0227	0.0512	0.0000	0.0125	0.0001	0.0106	0.0000	0.0971	22,010	50,383	0	9,452	89	10,116	0	92,050
2004	6	30	13	0.0257	0.0520	0.0000	0.0130	0.0001	0.0063	0.0000	0.0971	24,934	51,119	0	9,826	89	6,020	0	91,988
2004	2	5	20	0.0273	0.0466	0.0009	0.0114	0.0001	0.0107	0.0000	0.0971	26,530	45,813	857	8,601	93	10,281	54	92,230
2004	2	4	18	0.0264	0.0472	0.0003	0.0131	0.0001	0.0100	0.0000	0.0971	25,603	46,389	317	9,877	91	9,566	20	91,862
2004	2	25	19	0.0267	0.0469	0.0008	0.0120	0.0001	0.0105	0.0000	0.0970	25,947	46,088	771	9,070	93	10,035	49	92,054
2004	1	22	11	0.0219	0.0501	0.0000	0.0143	0.0001	0.0106	0.0000	0.0970	21,235	49,275	0	10,783	84	10,191	0	91,568
2004	1	16	15	0.0225	0.0506	0.0000	0.0131	0.0001	0.0108	0.0000	0.0970	21,814	49,724	0	9,861	84	10,354	0	91,836
2004	3	11	10	0.0224	0.0518	0.0000	0.0127	0.0001	0.0100	0.0000	0.0970	21,739	50,986	0	9,588	84	9,540	0	91,937
2004	1	15	12	0.0223	0.0507	0.0000	0.0131	0.0001	0.0108	0.0000	0.0970	21,606	49,866	0	9,903	84	10,357	0	91,816
2004	1	14	10	0.0212	0.0510	0.0000	0.0134	0.0001	0.0113	0.0000	0.0970	20,614	50,145	0	10,082	84	10,817	0	91,741
2004	11	11	18	0.0264	0.0453	0.0009	0.0141	0.0001	0.0102	0.0000	0.0970	25,649	44,519	840	10,617	92	9,764	53	91,533
2004	3	29	12	0.0232	0.0503	0.0000	0.0127	0.0001	0.0107	0.0000	0.0970	22,528	49,442	0	9,566	84	10,261	0	91,881
2004	1	5	20	0.0283	0.0455	0.0009	0.0111	0.0001	0.0111	0.0000	0.0970	27,510	44,703	857	8,359	87	10,605	54	92,175
2004	12	13	18	0.0283	0.0453	0.0009	0.0120	0.0001	0.0103	0.0000	0.0970	27,451	44,576	857	9,067	87	9,880	54	91,971
2004	3	17	12	0.0213	0.0529	0.0000	0.0117	0.0001	0.0110	0.0000	0.0970	20,681	52,004	0	8,794	84	10,544	0	92,106
2004	1	13	17	0.0241	0.0491	0.0000	0.0128	0.0001	0.0108	0.0000	0.0970	23,410	48,274	0	9,652	84	10,393	0	91,813
2004	12	9	19	0.0291	0.0443	0.0009	0.0125	0.0001	0.0101	0.0000	0.0970	28,227	43,564	857	9,414	87	9,636	54	91,839
2004	2	11	12	0.0222	0.0504	0.0000	0.0132	0.0001	0.0110	0.0000	0.0969	21,557	49,596	0	9,934	89	10,558	0	91,734
2004	11	16	18	0.0267	0.0452	0.0009	0.0143	0.0001	0.0097	0.0000	0.0969	25,893	44,465	857	10,807	92	9,273	54	91,441
2004	1	8	11	0.0211	0.0506	0.0000	0.0136	0.0001	0.0115	0.0000	0.0969	20,459	49,789	0	10,260	84	11,038	0	91,629
2004	2	12	21	0.0279	0.0460	0.0009	0.0117	0.0001	0.0103	0.0000	0.0969	27,059	45,271	857	8,810	93	9,863	54	92,007
2004	1	6	20	0.0280	0.0458	0.0009	0.0116	0.0001	0.0105	0.0000	0.0969	27,176	45,034	857	8,720	87	10,099	54	92,027
2004	1	28	13	0.0225	0.0504	0.0000	0.0135	0.0001	0.0103	0.0000	0.0969	21,862	49,583	0	10,211	84	9,894	0	91,634
2004	2	16	14	0.0222	0.0508	0.0000	0.0128	0.0001	0.0110	0.0000	0.0969	21,558	49,950	0	9,618	89	10,583	0	91,798
2004	7	14	11	0.0247	0.0480	0.0000	0.0155	0.0001	0.0086	0.0000	0.0969	23,951	47,221	0	11,654	86	8,261	0	91,173
2004	1	27	12	0.0232	0.0484	0.0000	0.0141	0.0001	0.0111	0.0000	0.0969	22,535	47,606	0	10,602	84	10,624	0	91,451
2004	2	19	19	0.0266	0.0470	0.0009	0.0120	0.0001	0.0101	0.0000	0.0968	25,862	46,259	857	9,077	93	9,669	54	91,871
2004	2	24	12	0.0222	0.0503	0.0000	0.0133	0.0001	0.0109	0.0000	0.0968	21,586	49,505	0	9,988	89	10,440	0	91,608
2004	3	16	11	0.0216	0.0514	0.0000	0.0124	0.0001	0.0113	0.0000	0.0968	20,973	50,501	0	9,382	84	10,836	0	91,776
2004	6	24	12	0.0227	0.0522	0.0000	0.0107	0.0001	0.0111	0.0000	0.0968	22,018	51,372	0	8,084	89	10,594	0	92,157
2004	2	3	18	0.0257	0.0472	0.0003	0.0127	0.0001	0.0107	0.0000	0.0968	24,981	46,432	326	9,535	91	10,288	21	91,673
2004	12	6	18	0.0284	0.0447	0.0009	0.0123	0.0001	0.0103	0.0000	0.0968	27,621	43,981	857	9,264	87	9,864	54	91,729
2004	2	9	20	0.0282	0.0455	0.0009	0.0117	0.0001	0.0104	0.0000	0.0968	27,336	44,699	857	8,830	93	9,966	54	91,835
2004	7	15	12	0.0257	0.0483	0.0000	0.0141	0.0001	0.0085	0.0000	0.0968	24,956	47,478	0	10,657	86	8,178	0	91,355
2004	1	7	12	0.0223	0.0502	0.0000	0.0133	0.0001	0.0108	0.0000	0.0968	21,685	49,378	0	10,036	84	10,343	0	91,526
2004	1	29	20	0.0281	0.0452	0.0009	0.0117	0.0001	0.0107	0.0000	0.0968	27,274	44,476	857	8,850	87	10,216	54	91,814
2004	7	13	14	0.0253	0.0481	0.0000	0.0144	0.0001	0.0089	0.0000	0.0967	24,523	47,275	0	10,840	86	8,553	0	91,276
2004	2	26	18	0.0255	0.0478	0.0000	0.0130	0.0001	0.0103	0.0000	0.0967	24,776	47,013	0	9,810	89	9,858	0	91,546
2004	6	23	9	0.0203	0.0526	0.0000	0.0127	0.0001	0.0110	0.0000	0.0967	19,700	51,761	0	9,559	89	10,544	0	91,652
2004	11	30	18	0.0261	0.0457	0.0009	0.0140	0.0001	0.0099	0.0000	0.0967	25,340	44,939	857	10,527	92	9,495	54	91,306
2004	2	23	14	0.0220	0.0509	0.0000	0.0127	0.0001	0.0110	0.0000	0.0967	21,372	50,073	0	9,550	89	10,541	0	91,626
2004	6	30	14	0.0252	0.0516	0.0000	0.0129	0.0001	0.0068	0.0000	0.0967	24,490	50,757	0	9,732	89	6,565	0	91,633
2004	1	20	11	0.0210	0.0508	0.0000	0.0136	0.0001	0.0112	0.0000	0.0967	20,349	49,956	0	10,251	84	10,775	0	91,415
2004	8	25	16	0.0247	0.0502	0.0000	0.0099	0.0001	0.0117	0.0000	0.0967	23,983	49,401	0	7,485	86	11,236	0	92,191
2004	3	1	12	0.0236	0.0491	0.0000	0.0131	0.0001	0.0109	0.0000	0.0967	22,889	48,237	0	9,845	84	10,426	0	91,480
2004	3	4	20	0.0274	0.0467	0.0009	0.0115	0.0001	0.0100	0.0000	0.0967	26,626	45,936	857	8,672	87	9,577	54	91,810
2004	12	8	18	0.0270	0.0451	0.0009	0.0128	0.0001	0.0107	0.0000	0.0966	26,245	44,349	857	9,611	87	10,282	54	91,486
2004	1	12	9	0.0249	0.0487	0.0000	0.0120	0.0001	0.0109	0.0000	0.0966	24,177	47,865	0	9,076	84	10,467	0	91,669
2004	3	10	12	0.0215	0.0527	0.0000	0.0119	0.0001	0.0105	0.0000	0.0966	20,843	51,792	0	8,989	84	10,019	0	91,727
2004	6	22	8	0.0206	0.0519	0.0000	0.0138	0.0001	0.0102	0.0000	0.0966	19,961	51,028	0	10,417	89	9,801	0	91,296
2004	11	10	18	0.0265	0.0441	0.0009	0.0144	0.0001	0.0107	0.0000	0.0966	25,696	43,363	831	10,826	92	10,222	53	91,083
2004	6	29	12	0.0252	0.0510	0.0000	0.0133	0.0001	0.0070	0.0000	0.0966	24,438	50,165	0	10,030	89	6,703	0	91,426
2004	3	22	20	0.0280	0.0455	0.0009	0.0113	0.0001	0.0107	0.0000	0.0966	27,227	44,719	857	8,527	87	10,281	54	91,753
2004	12	7	19	0.0282	0.0450	0.0009	0.0122	0.0001	0.0101	0.0000	0.0966	27,366	44,282	857	9,189	87	9,722	54	91,558
2004	1	14	20	0.0272	0.0461	0.0009	0.0110	0.0001	0.0112	0.0000	0.0966	26,446	45,322	857	8,323	87	10,718	54	91,807
2004	1	16	20	0.0298	0.0426	0.0009	0.0124	0.0001	0.0107	0.0000	0.0966	28,897	41,869	857	9,381	87	10,301	54	91,446
2004	1	28	21	0.0282	0.0457	0.0009	0.0116	0.0001	0.0101	0.0000	0.0966	27,363	44,906	857	8,719	87	9,692	54	91,677
2004	1	15	9	0.0227	0.0508	0.0000	0.0118	0.0001	0.0112	0.0000	0.0966	22,021	49,930	0	8,924	84	10,697	0	91,656
2004	1	13	13	0.0219	0.0507	0.0000	0.0132	0.0001	0.0106	0.0000	0.0965	21,293	49,869	0	9,916	84	10,193	0	91,355
2004	3	11	9	0.0223	0.0514	0.0000	0.0120	0.0001	0.0107	0.0000	0.0965	21,657	50,582	0	9,016	84	10,284	0	91,622
2004	1	26	20	0.0284	0.0450	0.0009	0.0113	0.0001	0.0108	0.0000	0.0965	27,543	44,231	857	8,554	87	10,354	54	91,681
2004	12	23	12	0.0269	0.0434	0.0000	0.0195	0.0001	0.0066	0.0000	0.0965	26,118	42,684	0	14,675	84	6,372	0	89,933
2004	1	6	12	0.0213	0.0515	0.0000	0.0124	0.0001	0.0112	0.0000	0.0965	20,651	50,611	0	9,374	84	10,785	0	91,503
2004	1	9	9	0.0234	0.0498	0.0000	0.0122	0.0001	0.0111	0.0000	0.0965	22,719	48,963	0	9,159	84	10,607	0	91,531
2004	1	19	11	0.0215	0.0504	0.0000	0.0131	0.0001	0.0113	0.0000	0.0965	20,868	49,590	0	9,895	84	10,879	0	91,316
2004	12	20	19	0.0293	0.0439	0.0009	0.0130	0.0001	0.0093	0.0000	0.0965	28,425	43,167	857	9,796	87	8,913	54	91,299
2004	2	11	9	0.0230	0.0501	0.0000	0.0123	0.0001	0.0110	0.0000	0.0965	22,295	49,260	0	9,284	89	10,551	0	91,479
2004	12	22	19	0.0308	0.0428	0.0009	0.0147	0.0001	0.0072	0.0000	0.0965	29,917	42,047	857	11,077	87	6,886	54	90,926
2004	2	5	11	0.0202	0.0524	0.0000	0.0128	0.0001	0.0110	0.0000	0.0965	19,584	51,546	0	9,627	89	10,553	0	91,399
2004	2	12	14	0.0209	0.0515	0.0000	0.0126	0.0001	0.0113	0.0000	0.0965	20,285	50,640	0	9,534	89	10,845	0	91,393

2004	3	17	20	0.0263	0.0476	0.0009	0.0107	0.0001	0.0108	0.0000	0.0964	25,500	46,844	857	8,047	87	10,376	54	91,766
2004	2	16	9	0.0237	0.0500	0.0000	0.0114	0.0001	0.0112	0.0000	0.0964	23,040	49,154	0	8,601	89	10,725	0	91,610
2004	8	11	13	0.0215	0.0512	0.0000	0.0122	0.0001	0.0113	0.0000	0.0964	20,908	50,342	0	9,231	86	10,875	0	91,441
2004	2	6	11	0.0209	0.0517	0.0000	0.0127	0.0001	0.0110	0.0000	0.0964	20,268	50,856	0	9,556	89	10,587	0	91,356
2004	1	27	9	0.0239	0.0484	0.0000	0.0130	0.0001	0.0110	0.0000	0.0964	23,214	47,607	0	9,816	84	10,520	0	91,241
2004	12	2	12	0.0221	0.0491	0.0000	0.0150	0.0001	0.0102	0.0000	0.0964	21,411	48,260	0	11,296	84	9,778	0	90,828
2004	3	29	10	0.0234	0.0497	0.0000	0.0126	0.0001	0.0105	0.0000	0.0964	22,744	48,908	0	9,526	84	10,077	0	91,339
2004	1	5	12	0.0219	0.0504	0.0000	0.0129	0.0001	0.0111	0.0000	0.0964	21,268	49,523	0	9,751	84	10,647	0	91,272
2004	1	22	10	0.0221	0.0495	0.0000	0.0144	0.0001	0.0103	0.0000	0.0964	21,445	48,709	0	10,849	84	9,867	0	90,953
2004	2	25	18	0.0256	0.0475	0.0000	0.0127	0.0001	0.0106	0.0000	0.0964	24,807	46,707	0	9,545	89	10,129	0	91,278
2004	2	2	11	0.0212	0.0509	0.0000	0.0132	0.0001	0.0110	0.0000	0.0964	20,601	50,047	0	9,953	89	10,505	0	91,195
2004	11	29	19	0.0265	0.0446	0.0009	0.0144	0.0001	0.0098	0.0000	0.0964	25,753	43,878	857	10,881	92	9,354	54	90,871
2004	2	24	9	0.0227	0.0505	0.0000	0.0121	0.0001	0.0110	0.0000	0.0964	22,010	49,615	0	9,123	89	10,581	0	91,419
2004	3	16	10	0.0214	0.0512	0.0000	0.0127	0.0001	0.0110	0.0000	0.0964	20,740	50,341	0	9,608	84	10,514	0	91,286
2004	12	9	18	0.0272	0.0449	0.0009	0.0128	0.0001	0.0104	0.0000	0.0964	26,400	44,201	857	9,610	87	10,012	54	91,222
2004	1	29	12	0.0219	0.0506	0.0000	0.0131	0.0001	0.0107	0.0000	0.0964	21,241	49,776	0	9,844	84	10,253	0	91,197
2004	3	4	10	0.0228	0.0494	0.0000	0.0133	0.0001	0.0106	0.0000	0.0963	22,161	48,620	0	10,057	84	10,182	0	91,103
2004	1	8	10	0.0216	0.0499	0.0000	0.0140	0.0001	0.0108	0.0000	0.0963	20,970	49,053	0	10,539	84	10,311	0	90,956
2004	12	13	19	0.0281	0.0450	0.0009	0.0120	0.0001	0.0101	0.0000	0.0963	27,322	44,277	857	9,080	87	9,645	54	91,323
2004	1	7	9	0.0236	0.0492	0.0000	0.0127	0.0001	0.0107	0.0000	0.0963	22,865	48,383	0	9,608	84	10,260	0	91,200
2004	2	10	11	0.0207	0.0514	0.0000	0.0132	0.0001	0.0109	0.0000	0.0963	20,081	50,506	0	9,947	89	10,472	0	91,095
2004	3	5	13	0.0220	0.0508	0.0000	0.0125	0.0001	0.0109	0.0000	0.0963	21,361	49,944	0	9,430	84	10,403	0	91,222
2004	12	23	13	0.0273	0.0425	0.0000	0.0198	0.0001	0.0065	0.0000	0.0962	26,516	41,816	0	14,895	84	6,263	0	89,574
2004	7	13	16	0.0291	0.0443	0.0000	0.0136	0.0001	0.0090	0.0000	0.0962	28,297	43,556	0	10,281	86	8,672	0	90,893
2004	2	23	9	0.0242	0.0494	0.0000	0.0119	0.0001	0.0106	0.0000	0.0962	23,479	48,617	0	8,980	89	10,143	0	91,309
2004	8	25	15	0.0225	0.0513	0.0000	0.0109	0.0001	0.0114	0.0000	0.0962	21,820	50,485	0	8,211	86	10,937	0	91,539
2004	12	16	19	0.0284	0.0449	0.0009	0.0126	0.0001	0.0094	0.0000	0.0962	27,566	44,113	857	9,477	87	8,973	54	91,127
2004	1	12	17	0.0255	0.0478	0.0000	0.0118	0.0001	0.0111	0.0000	0.0962	24,714	47,004	0	8,874	84	10,624	0	91,299
2004	8	5	13	0.0212	0.0510	0.0000	0.0123	0.0001	0.0116	0.0000	0.0962	20,588	50,196	0	9,236	86	11,117	0	91,224
2004	11	17	18	0.0258	0.0452	0.0009	0.0140	0.0001	0.0102	0.0000	0.0962	25,011	44,449	857	10,534	92	9,803	54	90,800
2004	6	30	16	0.0282	0.0492	0.0000	0.0118	0.0001	0.0070	0.0000	0.0962	27,339	48,357	0	8,894	89	6,669	0	91,347
2004	2	9	12	0.0209	0.0515	0.0000	0.0122	0.0001	0.0114	0.0000	0.0962	20,315	50,654	0	9,230	89	10,933	0	91,222
2004	2	19	18	0.0258	0.0470	0.0000	0.0129	0.0001	0.0103	0.0000	0.0962	25,016	46,251	26	9,753	90	9,892	2	91,028
2004	1	14	12	0.0213	0.0510	0.0000	0.0126	0.0001	0.0112	0.0000	0.0962	20,662	50,174	0	9,484	84	10,734	0	91,138
2004	1	13	21	0.0274	0.0462	0.0009	0.0110	0.0001	0.0106	0.0000	0.0962	26,601	45,403	857	8,308	87	10,124	54	91,435
2004	2	13	11	0.0206	0.0521	0.0000	0.0125	0.0001	0.0109	0.0000	0.0962	19,960	51,213	0	9,410	89	10,493	0	91,166
2004	1	15	17	0.0237	0.0487	0.0000	0.0127	0.0001	0.0110	0.0000	0.0962	22,990	47,864	0	9,583	84	10,554	0	91,074
2004	6	29	17	0.0282	0.0483	0.0000	0.0123	0.0001	0.0073	0.0000	0.0962	27,393	47,452	0	9,268	89	6,989	0	91,191
2004	12	21	19	0.0295	0.0439	0.0009	0.0136	0.0001	0.0081	0.0000	0.0961	28,627	43,179	857	10,275	87	7,748	54	90,828
2004	7	14	17	0.0307	0.0422	0.0000	0.0145	0.0001	0.0086	0.0000	0.0961	29,842	41,511	0	10,895	86	8,263	0	90,597
2004	12	6	19	0.0285	0.0440	0.0009	0.0125	0.0001	0.0101	0.0000	0.0961	27,656	43,309	857	9,402	87	9,675	54	91,040
2004	12	2	13	0.0220	0.0492	0.0000	0.0149	0.0001	0.0099	0.0000	0.0961	21,403	48,377	0	11,224	84	9,480	0	90,568
2004	2	11	17	0.0236	0.0488	0.0000	0.0129	0.0001	0.0107	0.0000	0.0961	22,931	47,971	0	9,702	89	10,284	0	90,978
2004	3	1	10	0.0233	0.0496	0.0000	0.0127	0.0001	0.0104	0.0000	0.0961	22,665	48,816	0	9,536	84	9,936	0	91,036
2004	3	17	10	0.0213	0.0517	0.0000	0.0122	0.0001	0.0108	0.0000	0.0961	20,698	50,801	0	9,210	84	10,355	0	91,148
2004	3	10	20	0.0266	0.0468	0.0009	0.0111	0.0001	0.0106	0.0000	0.0961	25,798	46,012	857	8,349	87	10,189	54	91,346
2004	1	28	14	0.0217	0.0501	0.0000	0.0136	0.0001	0.0106	0.0000	0.0961	21,116	49,246	0	10,236	84	10,150	0	90,831
2004	1	20	10	0.0209	0.0507	0.0000	0.0134	0.0001	0.0110	0.0000	0.0961	20,254	49,863	0	10,102	84	10,566	0	90,868
2004	1	6	9	0.0231	0.0494	0.0000	0.0125	0.0001	0.0110	0.0000	0.0961	22,444	48,566	0	9,389	84	10,557	0	91,039
2004	12	1	19	0.0287	0.0437	0.0009	0.0129	0.0001	0.0097	0.0000	0.0961	27,866	42,949	857	9,753	87	9,315	54	90,882
2004	1	27	17	0.0244	0.0475	0.0000	0.0134	0.0001	0.0107	0.0000	0.0960	23,668	46,694	0	10,103	84	10,235	0	90,783
2004	3	11	19	0.0262	0.0472	0.0005	0.0116	0.0001	0.0103	0.0000	0.0960	25,455	46,434	514	8,736	86	9,909	32	91,167
2004	6	24	11	0.0213	0.0519	0.0000	0.0117	0.0001	0.0111	0.0000	0.0960	20,664	51,004	0	8,790	89	10,636	0	91,183
2004	1	22	20	0.0291	0.0426	0.0009	0.0130	0.0001	0.0102	0.0000	0.0960	28,288	41,886	857	9,829	87	9,781	54	90,783
2004	2	16	17	0.0248	0.0486	0.0000	0.0117	0.0001	0.0108	0.0000	0.0960	24,095	47,830	0	8,803	89	10,309	0	91,126
2004	2	24	17	0.0237	0.0489	0.0000	0.0130	0.0001	0.0104	0.0000	0.0960	22,999	48,045	0	9,781	89	9,936	0	90,851
2004	1	5	10	0.0227	0.0499	0.0000	0.0132	0.0001	0.0101	0.0000	0.0960	21,996	49,063	0	9,940	84	9,728	0	90,810
2004	3	16	12	0.0216	0.0511	0.0000	0.0123	0.0001	0.0109	0.0000	0.0960	20,937	50,244	0	9,298	84	10,431	0	90,993
2004	7	15	11	0.0238	0.0486	0.0000	0.0149	0.0001	0.0086	0.0000	0.0960	23,102	47,812	0	11,203	86	8,233	0	90,436
2004	2	10	13	0.0213	0.0512	0.0000	0.0130	0.0001	0.0103	0.0000	0.0960	20,638	50,393	0	9,834	89	9,883	0	90,838
2004	1	26	12	0.0211	0.0511	0.0000	0.0124	0.0001	0.0114	0.0000	0.0960	20,466	50,203	0	9,332	84	10,881	0	90,966
2004	2	17	18	0.0251	0.0474	0.0001	0.0130	0.0001	0.0103	0.0000	0.0960	24,366	46,646	69	9,772	90	9,851	4	90,798
2004	3	29	13	0.0229	0.0506	0.0000	0.0119	0.0001	0.0105	0.0000	0.0959	22,192	49,772	0	8,975	84	10,031	0	91,053
2004	8	11	14	0.0211	0.0517	0.0000	0.0122	0.0001	0.0108	0.0000	0.0959	20,490	50,862	0	9,189	86	10,364	0	90,991
2004	12	7	18	0.0264	0.0454	0.0009	0.0125	0.0001	0.0105	0.0000	0.0959	25,637	44,677	857	9,432	87	10,110	54	90,855
2004	1	7	17	0.0239	0.0480	0.0000	0.0130	0.0001	0.0110	0.0000	0.0959	23,166	47,225	0	9,782	84	10,508	0	90,766
2004	1	23	11	0.0211	0.0506	0.0000	0.0130	0.0001	0.0111	0.0000	0.0959	20,464	49,802	0	9,830	84	10,603	0	90,782
2004	1	8	20	0.0271	0.0453	0.0009	0.0112	0.0001	0.0113	0.0000	0.0959	26,277	44,550	857	8,435	87	10,861	54	91,121
2004	2	12	15	0.0212	0.0511	0.0000	0.0127	0.0001	0.0108	0.0000	0.0959	20,547	50,257	0	9,585	89	10,378	0	90,855
2004	2	5	10	0.0208	0.0514	0.0000	0.0129	0.0001	0.0107	0.0000	0.0959	20,182	50,551	0	9,725	89	10,258	0	90,806
2004	12	23	19	0.0349	0.0361	0.0009	0.0191	0.0001	0.0048	0.0000	0.0959	33,865	35,523	857	14,358	87	4,619	54	89,364
2004	1	29	9	0.0228	0.0498	0.0000	0.0122	0.0001	0.0110	0.0000	0.0959	22,129	48,980	0	9,226	84	10,508	0	90,926
2004	2	10	14	0.0200	0.0516	0.0000	0.0134	0.0001	0.0109	0.0000	0.0959	19,400	50,740	0	10,064	89	10,408	0	90,702
2004	1	16	8	0.0249	0.0471	0.0007	0.0124	0.0001	0.0106	0.0000	0.0959	24,206	46,301	729	9,320	86	10,168	46	90,856
2004	12	15	19	0.0278	0.0447	0.0009	0.0122	0.0001	0.0102	0.0000	0.0959	27,000	43,910	857	9,199	87	9,759	54	90,866
2004	1	9	13	0.0216	0.0509	0.0000	0.0124	0.0001	0.0110	0.0000	0.0959	20,935	50,032	0	9,310	84	10,529	0	90,890
2004	3	4	9	0.0228	0.0497	0.0000	0.0127	0.0001	0.0105	0.0000	0.0959	22,147	48,913	0	9,540	84	10,111	0	90,795
2004	3	11	13	0.0219	0.0516	0.0000	0.0119	0.0001	0.0104	0.0000	0.0959	21,220	50,755	0	8,960	84	9,964	0	90,984
2004	2	6	10	0.0214	0.0509	0.0000	0.0125	0.0001	0.0110	0.0000	0.0958	20,747	50,066	0	9,417	89	10,509	0	90,829
2004	8	10	13	0.0206	0.0511	0.0000	0.0122	0.0001	0.0117	0.0000	0.0958	20,021	50,272	0	9,230	86	11,257	0	90,866
2004	12	22	18	0.0287	0.0440	0.0009	0.0147	0.0001	0.0073	0.0000	0.0958	27,880	43,299	857	11,094	87	7,032	54	90,303
2004	7	13	15	0.0265	0.0462	0.0000	0.0141	0.0001	0.0089	0.0000	0.0958	25,768	45,412	0	10,637	86	8,516	0	90,419
2004	2	4	20	0.0268	0.0462	0.0009	0.0116	0.0001	0.0101	0.0000	0.0958	26,061	45,453	857	8,729	93	9,715	54	90,962
2004	12	23	10	0.0261	0.0434	0.0000	0.0191	0.0001	0.0071	0.0000	0.0958	25,345	42,707	0	14,365	84	6,816	0	89,317
2004	2	23	17	0.0248	0.0481	0.0000	0.0118	0.0001	0.0110	0.0000	0.0958	24,081	47,286	0	8,860	89	10,592	0	90,907
2004	12	2	19	0.0277	0.0445	0.0009	0.0124	0.0001	0.0101	0.0000	0.0958	26,899	43,801	857	9,351	87	9,692	54	90,741
2004	6	30	15	0.0258	0.0502	0.0000	0.0124	0.0001	0.0073	0.0000	0.0958	25,010	49,337	0	9,347	89	7,044	0	90,827
2004	8	26	13	0.0202	0.0517	0.0000	0.0119	0.0001	0.0118	0.0000	0.0958	19,604	50,855	0	9,003	86	11,335	0	90,884
2004	3	22	21	0.0294	0.0440	0.0009	0.0108	0.0001	0.0105	0.0000	0.0958	28,566	43,304	857	8,156	87	10,028	54	91,054
2004	2	9	10	0.0213	0.0508	0.0000	0.0122	0.0001	0.0113	0.0000	0.0958	20,711	49,933	0	9,209	89	10,866	0	90,808
2004	2	26	19	0.0265	0.0461	0.0008	0.0122	0.0001	0.0100	0.0000	0.0958	25,717	45,349	754	9,216	92	9,596	48	90,772
2004	3	10	10	0.0205	0.0527	0.0000	0.0117	0.0001	0.0108	0.0000	0.0958	19,913	51,806	0	8,820	84	10,327	0	90,950
2004	1	15	13	0.0214	0.0509	0.0000	0.0130	0.0001	0.0105	0.0000	0.0958	20,767	50,014	0	9,768	84	10,021	0	90,653
2004	2	10	15	0.0206	0.0513	0.0000	0.0135	0.0001	0.0102	0.0000	0.0957	20,037	50,481	0	10,151	89	9,773	0	90,531
2004	1	14	9	0.0223	0.0503	0.0000	0.0118	0.0001	0.0112	0.0000	0.0957	21,622	49,491	0	8,924	84	10,734	0	90,856
2004	1	13	14	0.0208	0.0509	0.0000	0.0129	0.0001	0.0110	0.0000	0.0957	20,222	50,025	0	9,709	84	10,587	0	90,626
2004	8	5	14	0.0210	0.0510	0.0000	0.0124	0.0001	0.0112	0.0000	0.0957	20,432	50,123	0	9,381	86	10,691	0	90,712
2004	11	11	19	0.0271	0.0446	0.0009	0.0129	0.0001	0.0100	0.0000	0.0957	26,356	43,879	857	9,753	92	9,553	54	90,545
2004	12	9	20	0.0286	0.0437	0.0009	0.0118	0.0001	0.0105	0.0000	0.0957	27,800	42,991	857	8,904	87	10,075	54	90,770
2004	1	19	20	0.0271	0.0460	0.0009	0.0107	0.0001	0.0109	0.0000	0.0957	26,357	45,193	857	8,030	87	10,462	54	91,040
2004	7	12	16	0.0299	0.0431	0.0000	0.0137	0.0001	0.0089	0.0000	0.0957	29,049	42,389	0	10,312	86	8,523	0	90,359
2004	1	6	17	0.0237	0.0483	0.0000	0.0130	0.0001	0.0105	0.0000	0.0957	23,053	47,543	0	9,769	84	10,108	0	90,557
2004	2	11	13	0.0210	0.0514	0.0000	0.0126	0.0001	0.0106	0.0000	0.0957	20,353	50,544	0	9,515	89	10,164	0	90,665
2004	12	2	10	0.0218	0.0484	0.0000	0.0151	0.0001	0.0104	0.0000	0.0957	21,139	47,547	0	11,353	84	9,978	0	90,101
2004	1	20	20	0.0269	0.0459	0.0009	0.0112	0.0001	0.0107	0.0000	0.0957	26,148	45,096	857	8,423	87	10,253	54	90,919
2004	3	5	14	0.0214	0.0505	0.0000	0.0126	0.0001	0.0112	0.0000	0.0957	20,767	49,623	0	9,464	84	10,698	0	90,637
2004	11	16	19	0.0273	0.0449	0.0009	0.0131	0.0001	0.0093	0.0000	0.0957	26,497	44,156	857	9,876	92	8,945	54	90,478
2004	1	5	21	0.0273	0.0455	0.0009	0.0119	0.0001	0.0099	0.0000	0.0957	26,537	44,769	857	8,933	87	9,498	54	90,735
2004	3	1	13	0.0235	0.0489	0.0000	0.0125	0.0001	0.0106	0.0000	0.0956	22,817	48,131	0	9,413	84	10,159	0	90,604
2004	1	27	13	0.0224	0.0483	0.0000	0.0139	0.0001	0.0109	0.0000	0.0956	21,756	47,508	0	10,507	84	10,419	0	90,274
2004	6	23	20	0.0266	0.0476	0.0009	0.0113	0.0001	0.0107	0.0000	0.0956	25,196	46,760	0	8,493	89	10,304	0	90,842
2004	3	17	9	0.0215	0.0512	0.0000	0.0117	0.0001	0.0111	0.0000	0.0956	20,909	50,334	0	8,838	84	10,620	0	90,785
2004	1	22	12	0.0219	0.0496	0.0000	0.0134	0.0001	0.0106	0.0000	0.0956	21,285	48,775	0	10,100	84	10,150	0	90,393
2004	11	18	18	0.0250	0.0455	0.0009	0.0137	0.0001	0.0104	0.0000	0.0956	24,306	44,723	857	10,320	92	9,931	54	90,284
2004	2	13	10	0.0212	0.0512	0.0000	0.0124	0.0001	0.0107	0.0000	0.0956	20,583	50,318	0	9,379	89	10,240	0	90,609
2004	2	24	13	0.0215	0.0506	0.0000	0.0131	0.0001	0.0103	0.0000	0.0956	20,858	49,744	0	9,899	89	9,849	0	90,439
2004	8	25	10	0.0184	0.0525	0.0000	0.0127	0.0001	0.0119	0.0000	0.0956	17,907	51,604	0	9,547	86	11,400	0	90,545
2004	8	24	13	0.0200	0.0519	0.0000	0.0124	0.0001	0.0111	0.0000	0.0956	19,451	51,042	0	9,351	86	10,673	0	90,603
2004	3	11	14	0.0208	0.0516	0.0000	0.0122	0.0001	0.0109	0.0000	0.0956	20,151	50,701	0	9,212	84	10,484	0	90,632
2004	12	16	18	0.0267	0.0445	0.0009	0.0130	0.0001	0.0103	0.0000	0.0956	25,965	43,768	857	9,804	87	9,852	54	90,387
2004	1	28	15	0.0219	0.0501	0.0000	0.0135	0.0001	0.0099	0.0000	0.0956	21,285	49,258	0	10,205	84	9,494	0	90,326
2004	12	14	19	0.0274	0.0452	0.0009	0.0120	0.0001	0.0099	0.0000	0.0955	26,577	44,482	857	9,022	87	9,524	54	90,604
2004	11	29	18	0.0260	0.0446	0.0009	0.0139	0.0001	0.0099	0.0000	0.0955	25,277	43,906	857	10,499	92	9,484	54	90,170
2004	1	26	10	0.0218	0.0498	0.0000	0.0126	0.0001	0.0112	0.0000	0.0955	21,184	48,944	0	9,526	84	10,748	0	90,485
2004	8	11	12	0.0217	0.0501	0.0000	0.0127	0.0001	0.0109	0.0000	0.0955	21,055	49,281	0	9,603	86	10,442	0	90,468
2004	2	3	20	0.0264	0.0459	0.0009	0.0113	0.0001	0.0109	0.0000	0.0955	25,620	45,140	857	8,525	93	10,442	54	90,732
2004	2	2	12	0.0213	0.0501	0.0000	0.0133	0.0001	0.0107	0.0000	0.0955	20,662	49,301	0	9,999	89	10,295	0	90,347
2004	1	29	17	0.0239	0.0476	0.0000	0.0132	0.0001	0.0108	0.0000	0.0955	23,201	46,788	0	9,924	84	10,338	0	90,335
2004	1	8	12	0.0211	0.0503	0.0000	0.0127	0.0001	0.0114	0.0000	0.0955	20,499	49,427	0	9,569	84	10,884	0	90,462
2004	1	12	15	0.0219	0.0505	0.0000	0.0122	0.0001	0.0108	0.0000	0.0955	21,279	49,645	0	9,219	84	10,340	0	90,568
2004	3	16	9	0.0211	0.0516	0.0000	0.0119	0.0001	0.0108	0.0000	0.0955	20,488	50,714	0	8,968	84	10,399	0	90,652
2004	1	7	13	0.0216	0.0503	0.0000	0.0132	0.0001	0.0104	0.0000	0.0955	20,924	49,432	0	9,951	84	9,961	0	90,352
2004	2	10	12	0.0207	0.0513	0.0000	0.0127	0.0001	0.0107	0.0000	0.0955	20,101	50,474	0	9,561	89	10,240	0	90,465
2004	12	21	18	0.0279	0.0442	0.0009	0.0141	0.0001	0.0082	0.0000	0.0955	27,100	43,500	857	10,654	87	7,839	54	90,092

2004	11	9	18	0.0251	0.0455	0.0008	0.0138	0.0001	0.0101	0.0000	0.0955	24,333	44,720	814	10,399	92	9,729	51	90,139
2004	2	5	12	0.0204	0.0517	0.0000	0.0125	0.0001	0.0108	0.0000	0.0955	19,827	50,807	0	9,395	89	10,362	0	90,480
2004	11	30	19	0.0269	0.0447	0.0009	0.0129	0.0001	0.0100	0.0000	0.0954	26,080	43,943	857	9,716	92	9,556	54	90,298
2004	2	9	21	0.0264	0.0462	0.0009	0.0116	0.0001	0.0102	0.0000	0.0954	25,593	45,462	857	8,764	93	9,757	54	90,580
2004	1	5	13	0.0222	0.0499	0.0000	0.0127	0.0001	0.0106	0.0000	0.0954	21,519	49,056	0	9,540	84	10,184	0	90,382
2004	12	20	11	0.0229	0.0481	0.0000	0.0147	0.0001	0.0096	0.0000	0.0954	22,229	47,283	0	11,096	84	9,220	0	89,912
2004	12	1	18	0.0271	0.0439	0.0009	0.0134	0.0001	0.0100	0.0000	0.0954	26,280	43,182	857	10,087	87	9,608	54	90,156
2004	1	15	21	0.0270	0.0459	0.0009	0.0110	0.0001	0.0104	0.0000	0.0954	26,246	45,180	857	8,322	87	9,938	54	90,684
2004	3	29	14	0.0215	0.0507	0.0000	0.0118	0.0001	0.0113	0.0000	0.0954	20,864	49,829	0	8,925	84	10,845	0	90,547
2004	12	8	20	0.0284	0.0436	0.0009	0.0118	0.0001	0.0106	0.0000	0.0954	27,564	42,884	857	8,859	87	10,161	54	90,467
2004	1	9	14	0.0199	0.0512	0.0000	0.0125	0.0001	0.0116	0.0000	0.0954	19,366	50,372	0	9,425	84	11,121	0	90,368
2004	2	12	16	0.0217	0.0497	0.0000	0.0131	0.0001	0.0108	0.0000	0.0954	21,024	48,854	0	9,882	89	10,367	0	90,215
2004	1	14	17	0.0230	0.0488	0.0000	0.0124	0.0001	0.0111	0.0000	0.0954	22,306	47,993	0	9,339	84	10,633	0	90,354
2004	1	16	17	0.0262	0.0463	0.0000	0.0124	0.0001	0.0104	0.0000	0.0954	25,431	45,527	0	9,320	84	9,972	0	90,334
2004	8	13	11	0.0199	0.0505	0.0000	0.0138	0.0001	0.0110	0.0000	0.0954	19,294	49,692	0	10,412	86	10,578	0	90,063
2004	1	23	10	0.0220	0.0494	0.0000	0.0132	0.0001	0.0107	0.0000	0.0954	21,324	48,535	0	9,939	84	10,301	0	90,183
2004	3	4	19	0.0259	0.0468	0.0007	0.0117	0.0001	0.0102	0.0000	0.0954	25,163	46,022	643	8,784	86	9,759	41	90,497
2004	2	11	21	0.0267	0.0462	0.0009	0.0113	0.0001	0.0101	0.0000	0.0954	25,892	45,468	857	8,516	93	9,690	54	90,569
2004	8	10	14	0.0207	0.0508	0.0000	0.0127	0.0001	0.0111	0.0000	0.0954	20,095	49,914	0	9,545	86	10,666	0	90,306
2004	2	18	18	0.0244	0.0478	0.0000	0.0126	0.0001	0.0104	0.0000	0.0954	23,729	46,963	43	9,521	90	9,936	3	90,284
2004	11	10	19	0.0270	0.0442	0.0009	0.0131	0.0001	0.0100	0.0000	0.0953	26,202	43,480	857	9,864	92	9,593	54	90,143
2004	8	5	12	0.0212	0.0504	0.0000	0.0126	0.0001	0.0110	0.0000	0.0953	20,559	49,602	0	9,466	86	10,587	0	90,301
2004	2	16	15	0.0218	0.0502	0.0000	0.0123	0.0001	0.0109	0.0000	0.0953	21,166	49,361	0	9,298	89	10,419	0	90,335
2004	2	5	21	0.0257	0.0469	0.0009	0.0115	0.0001	0.0102	0.0000	0.0953	24,914	46,119	857	8,674	93	9,771	54	90,483
2004	1	20	12	0.0212	0.0501	0.0000	0.0129	0.0001	0.0111	0.0000	0.0953	20,565	49,272	0	9,685	84	10,605	0	90,211
2004	3	22	18	0.0274	0.0461	0.0000	0.0111	0.0001	0.0106	0.0000	0.0953	26,562	45,319	0	8,392	84	10,182	0	90,538
2004	8	26	14	0.0201	0.0515	0.0000	0.0122	0.0001	0.0113	0.0000	0.0953	19,543	50,621	0	9,229	86	10,870	0	90,350
2004	3	10	9	0.0209	0.0519	0.0000	0.0114	0.0001	0.0110	0.0000	0.0953	20,339	51,035	0	8,588	84	10,500	0	90,545
2004	1	6	13	0.0211	0.0503	0.0000	0.0129	0.0001	0.0109	0.0000	0.0953	20,469	49,468	0	9,695	84	10,483	0	90,199
2004	1	27	21	0.0269	0.0459	0.0009	0.0110	0.0001	0.0104	0.0000	0.0953	26,155	45,127	857	8,304	87	9,975	54	90,559
2004	6	24	17	0.0261	0.0481	0.0000	0.0098	0.0001	0.0111	0.0000	0.0953	25,339	47,346	0	7,410	89	10,634	0	90,818
2004	8	17	13	0.0203	0.0503	0.0000	0.0130	0.0001	0.0115	0.0000	0.0953	19,682	49,496	0	9,813	86	11,068	0	90,146
2004	2	6	12	0.0205	0.0509	0.0000	0.0126	0.0001	0.0111	0.0000	0.0953	19,909	50,094	0	9,497	89	10,656	0	90,245
2004	2	24	21	0.0266	0.0460	0.0009	0.0113	0.0001	0.0103	0.0000	0.0952	25,829	45,212	857	8,509	93	9,902	54	90,456
2004	7	15	17	0.0300	0.0423	0.0000	0.0140	0.0001	0.0088	0.0000	0.0952	29,140	41,599	0	10,586	86	8,405	0	89,817
2004	2	4	11	0.0200	0.0516	0.0000	0.0131	0.0001	0.0105	0.0000	0.0952	19,420	50,700	0	9,880	89	10,024	0	90,113
2004	12	15	18	0.0263	0.0447	0.0009	0.0128	0.0001	0.0104	0.0000	0.0952	25,565	43,948	857	9,637	87	9,961	54	90,110
2004	12	13	11	0.0218	0.0493	0.0000	0.0138	0.0001	0.0102	0.0000	0.0952	21,186	48,458	0	10,409	84	9,796	0	89,933
2004	2	9	13	0.0211	0.0514	0.0000	0.0120	0.0001	0.0106	0.0000	0.0952	20,526	50,571	0	9,014	89	10,146	0	90,346
2004	8	12	13	0.0198	0.0515	0.0000	0.0127	0.0001	0.0111	0.0000	0.0952	19,243	50,665	0	9,574	86	10,608	0	90,176
2004	1	26	21	0.0271	0.0448	0.0009	0.0119	0.0001	0.0104	0.0000	0.0952	26,335	44,064	857	8,946	87	9,945	54	90,288
2004	1	13	15	0.0208	0.0506	0.0000	0.0127	0.0001	0.0110	0.0000	0.0952	20,238	49,744	0	9,568	84	10,511	0	90,144
2004	11	2	18	0.0249	0.0453	0.0007	0.0138	0.0001	0.0103	0.0000	0.0952	24,159	44,583	686	10,410	92	9,877	43	89,851
2004	8	11	11	0.0201	0.0498	0.0000	0.0138	0.0001	0.0114	0.0000	0.0952	19,561	48,994	0	10,364	86	10,887	0	89,892
2004	3	4	13	0.0210	0.0519	0.0000	0.0115	0.0001	0.0107	0.0000	0.0952	20,399	51,047	0	8,632	84	10,263	0	90,425
2004	3	11	21	0.0272	0.0459	0.0009	0.0106	0.0001	0.0104	0.0000	0.0952	26,438	45,108	857	8,016	87	9,980	54	90,540
2004	1	7	21	0.0271	0.0451	0.0009	0.0113	0.0001	0.0107	0.0000	0.0952	26,357	44,326	857	8,486	87	10,214	54	90,381
2004	1	22	9	0.0230	0.0488	0.0000	0.0127	0.0001	0.0106	0.0000	0.0952	22,310	47,966	0	9,609	84	10,124	0	90,093
2004	7	13	12	0.0253	0.0468	0.0000	0.0141	0.0001	0.0088	0.0000	0.0952	24,586	46,067	0	10,644	86	8,403	0	89,786
2004	1	19	12	0.0213	0.0493	0.0000	0.0129	0.0001	0.0115	0.0000	0.0951	20,662	48,462	0	9,744	84	11,072	0	90,024
2004	3	2	11	0.0211	0.0501	0.0000	0.0127	0.0001	0.0111	0.0000	0.0951	20,493	49,262	0	9,567	84	10,684	0	90,090
2004	1	21	18	0.0250	0.0459	0.0006	0.0128	0.0001	0.0106	0.0000	0.0951	24,261	45,182	583	9,667	86	10,205	37	90,021
2004	2	25	20	0.0261	0.0461	0.0009	0.0113	0.0001	0.0106	0.0000	0.0951	25,267	45,343	857	8,495	93	10,150	54	90,359
2004	6	30	12	0.0251	0.0510	0.0000	0.0129	0.0001	0.0061	0.0000	0.0951	24,337	50,108	0	9,695	89	5,882	0	90,111
2004	3	17	19	0.0252	0.0475	0.0004	0.0112	0.0001	0.0107	0.0000	0.0951	24,453	46,713	411	8,418	85	10,272	26	90,380
2004	1	29	13	0.0212	0.0501	0.0000	0.0131	0.0001	0.0106	0.0000	0.0951	20,626	49,301	0	9,855	84	10,124	0	89,990
2004	2	23	15	0.0218	0.0504	0.0000	0.0124	0.0001	0.0104	0.0000	0.0951	21,185	49,534	0	9,371	89	9,952	0	90,131
2004	3	1	14	0.0225	0.0490	0.0000	0.0127	0.0001	0.0109	0.0000	0.0951	21,797	48,198	0	9,552	84	10,422	0	90,053
2004	12	9	11	0.0212	0.0489	0.0000	0.0139	0.0001	0.0110	0.0000	0.0951	20,620	48,054	0	10,504	84	10,510	0	89,772
2004	8	24	14	0.0194	0.0520	0.0000	0.0124	0.0001	0.0112	0.0000	0.0951	18,796	51,172	0	9,377	86	10,696	0	90,126
2004	1	8	9	0.0222	0.0497	0.0000	0.0121	0.0001	0.0110	0.0000	0.0951	21,597	48,831	0	9,133	84	10,508	0	90,153
2004	2	2	20	0.0269	0.0449	0.0009	0.0114	0.0001	0.0108	0.0000	0.0951	26,088	44,186	857	8,568	93	10,396	54	90,243
2004	12	10	11	0.0217	0.0489	0.0000	0.0135	0.0001	0.0108	0.0000	0.0951	21,093	48,106	0	10,203	84	10,326	0	89,812
2004	12	6	11	0.0218	0.0484	0.0000	0.0139	0.0001	0.0109	0.0000	0.0951	21,161	47,593	0	10,457	84	10,431	0	89,725
2004	7	12	13	0.0273	0.0454	0.0000	0.0134	0.0001	0.0089	0.0000	0.0951	26,520	44,613	0	10,090	86	8,509	0	89,817
2004	1	5	14	0.0210	0.0500	0.0000	0.0124	0.0001	0.0115	0.0000	0.0950	20,411	49,212	0	9,326	84	11,022	0	90,055
2004	2	13	12	0.0206	0.0508	0.0000	0.0128	0.0001	0.0108	0.0000	0.0950	20,005	49,932	0	9,631	89	10,316	0	89,974
2004	7	14	10	0.0223	0.0484	0.0000	0.0155	0.0001	0.0088	0.0000	0.0950	21,619	47,602	0	11,655	86	8,422	0	89,383
2004	1	28	16	0.0225	0.0484	0.0000	0.0140	0.0001	0.0100	0.0000	0.0950	21,863	47,590	0	10,575	84	9,551	0	89,662
2004	2	17	19	0.0251	0.0473	0.0009	0.0114	0.0001	0.0102	0.0000	0.0950	24,417	46,469	857	8,573	93	9,759	54	90,223
2004	8	31	13	0.0194	0.0515	0.0000	0.0126	0.0001	0.0114	0.0000	0.0950	18,820	50,688	0	9,500	86	10,889	0	89,983
2004	1	26	13	0.0219	0.0494	0.0000	0.0126	0.0001	0.0110	0.0000	0.0950	21,238	48,583	0	9,486	84	10,568	0	89,959
2004	3	16	13	0.0209	0.0516	0.0000	0.0119	0.0001	0.0105	0.0000	0.0950	20,286	50,716	0	8,963	84	10,090	0	90,139
2004	8	18	13	0.0188	0.0521	0.0000	0.0121	0.0001	0.0118	0.0000	0.0950	18,271	51,269	0	9,146	86	11,296	0	90,068
2004	2	10	10	0.0205	0.0506	0.0000	0.0126	0.0001	0.0110	0.0000	0.0950	19,946	49,799	0	9,532	89	10,578	0	89,945
2004	8	5	11	0.0193	0.0509	0.0000	0.0133	0.0001	0.0114	0.0000	0.0950	18,764	50,043	0	10,010	86	10,896	0	89,799
2004	12	23	14	0.0258	0.0428	0.0000	0.0198	0.0001	0.0064	0.0000	0.0950	25,075	42,071	0	14,960	84	6,139	0	88,329
2004	1	15	14	0.0200	0.0513	0.0000	0.0124	0.0001	0.0112	0.0000	0.0950	19,425	50,398	0	9,363	84	10,718	0	89,987
2004	8	10	12	0.0209	0.0500	0.0000	0.0127	0.0001	0.0112	0.0000	0.0950	20,260	49,210	0	9,602	86	10,742	0	89,899
2004	3	17	13	0.0206	0.0522	0.0000	0.0112	0.0001	0.0109	0.0000	0.0950	19,966	51,343	0	8,425	84	10,447	0	90,264
2004	1	14	13	0.0208	0.0508	0.0000	0.0128	0.0001	0.0104	0.0000	0.0950	20,237	49,957	0	9,628	84	10,000	0	89,906
2004	2	3	11	0.0203	0.0502	0.0000	0.0135	0.0001	0.0109	0.0000	0.0950	19,669	49,366	0	10,138	89	10,479	0	89,742
2004	2	19	20	0.0266	0.0454	0.0009	0.0118	0.0001	0.0102	0.0000	0.0949	25,790	44,619	857	8,859	93	9,791	54	90,064
2004	11	17	19	0.0265	0.0445	0.0009	0.0130	0.0001	0.0099	0.0000	0.0949	25,738	43,751	857	9,770	92	9,530	54	89,793
2004	1	6	21	0.0271	0.0457	0.0009	0.0113	0.0001	0.0098	0.0000	0.0949	26,311	44,914	857	8,532	87	9,411	54	90,166
2004	3	3	11	0.0206	0.0511	0.0000	0.0124	0.0001	0.0107	0.0000	0.0949	20,035	50,236	0	9,339	84	10,284	0	89,978
2004	8	13	12	0.0209	0.0502	0.0000	0.0129	0.0001	0.0108	0.0000	0.0949	20,295	49,388	0	9,710	86	10,371	0	89,851
2004	8	26	12	0.0197	0.0517	0.0000	0.0118	0.0001	0.0115	0.0000	0.0949	19,169	50,863	0	8,910	86	11,034	0	90,063
2004	3	4	14	0.0195	0.0526	0.0000	0.0114	0.0001	0.0113	0.0000	0.0949	18,909	51,743	0	8,610	84	10,818	0	90,163
2004	3	11	17	0.0232	0.0497	0.0000	0.0113	0.0001	0.0106	0.0000	0.0949	22,527	48,902	0	8,515	84	10,134	0	90,162
2004	12	14	18	0.0258	0.0452	0.0009	0.0125	0.0001	0.0104	0.0000	0.0949	25,047	44,424	857	9,384	87	10,012	54	89,867
2004	2	11	14	0.0203	0.0509	0.0000	0.0127	0.0001	0.0109	0.0000	0.0949	19,744	50,034	0	9,586	89	10,403	0	89,857
2004	1	20	9	0.0216	0.0505	0.0000	0.0117	0.0001	0.0110	0.0000	0.0949	20,995	49,652	0	8,785	84	10,529	0	90,045
2004	12	2	14	0.0199	0.0502	0.0000	0.0144	0.0001	0.0102	0.0000	0.0949	19,367	49,367	0	10,852	84	9,785	0	89,455
2004	6	29	11	0.0233	0.0508	0.0000	0.0138	0.0001	0.0069	0.0000	0.0948	22,585	49,944	0	10,411	89	6,593	0	89,621
2004	6	21	13	0.0237	0.0502	0.0000	0.0098	0.0001	0.0110	0.0000	0.0948	22,971	49,388	0	7,394	89	10,583	0	90,425
2004	1	27	14	0.0212	0.0492	0.0000	0.0136	0.0001	0.0107	0.0000	0.0948	20,606	48,354	0	10,238	84	10,304	0	89,585
2004	2	9	14	0.0204	0.0514	0.0000	0.0120	0.0001	0.0109	0.0000	0.0948	19,820	50,514	0	9,045	89	10,484	0	89,952
2004	1	12	16	0.0233	0.0488	0.0000	0.0119	0.0001	0.0108	0.0000	0.0948	22,592	47,945	0	8,977	84	10,340	0	89,938
2004	8	4	13	0.0190	0.0513	0.0000	0.0128	0.0001	0.0116	0.0000	0.0948	18,413	50,471	0	9,683	86	11,089	0	89,743
2004	12	8	11	0.0205	0.0497	0.0000	0.0134	0.0001	0.0111	0.0000	0.0948	19,901	48,900	0	10,085	84	10,635	0	89,606
2004	1	22	17	0.0249	0.0454	0.0000	0.0144	0.0001	0.0099	0.0000	0.0948	24,216	44,679	0	10,860	84	9,498	0	89,336
2004	3	10	19	0.0250	0.0475	0.0006	0.0111	0.0001	0.0105	0.0000	0.0948	24,245	46,727	540	8,401	86	10,035	34	90,069
2004	8	25	17	0.0245	0.0486	0.0000	0.0098	0.0001	0.0118	0.0000	0.0948	23,780	47,789	0	7,366	86	11,335	0	90,357
2004	8	17	14	0.0196	0.0509	0.0000	0.0131	0.0001	0.0110	0.0000	0.0948	19,069	50,095	0	9,869	86	10,555	0	89,674
2004	2	24	14	0.0203	0.0510	0.0000	0.0127	0.0001	0.0107	0.0000	0.0948	19,674	50,147	0	9,567	89	10,279	0	89,757
2004	2	5	9	0.0218	0.0507	0.0000	0.0119	0.0001	0.0103	0.0000	0.0948	21,206	49,826	0	8,962	89	9,849	0	89,932
2004	1	23	12	0.0211	0.0495	0.0000	0.0133	0.0001	0.0108	0.0000	0.0948	20,446	48,678	0	10,023	84	10,373	0	89,604
2004	1	29	21	0.0271	0.0453	0.0009	0.0114	0.0001	0.0099	0.0000	0.0948	26,335	44,579	857	8,607	87	9,457	54	89,975
2004	8	11	16	0.0243	0.0491	0.0000	0.0106	0.0001	0.0108	0.0000	0.0948	23,556	48,241	0	7,953	86	10,344	0	90,180
2004	3	29	9	0.0232	0.0495	0.0000	0.0113	0.0001	0.0107	0.0000	0.0948	22,537	48,643	0	8,495	84	10,272	0	90,030
2004	8	3	13	0.0186	0.0517	0.0000	0.0126	0.0001	0.0118	0.0000	0.0947	18,046	50,820	0	9,494	86	11,289	0	89,736
2004	8	12	14	0.0194	0.0517	0.0000	0.0129	0.0001	0.0106	0.0000	0.0947	18,816	50,820	0	9,757	86	10,182	0	89,662
2004	1	19	10	0.0216	0.0490	0.0000	0.0129	0.0001	0.0111	0.0000	0.0947	20,992	48,216	0	9,688	84	10,656	0	89,635
2004	11	11	20	0.0273	0.0435	0.0009	0.0128	0.0001	0.0101	0.0000	0.0947	26,492	42,775	857	9,617	92	9,718	54	89,605
2004	1	7	14	0.0201	0.0511	0.0000	0.0126	0.0001	0.0109	0.0000	0.0947	19,481	50,237	0	9,473	84	10,442	0	89,716
2004	3	2	10	0.0212	0.0494	0.0000	0.0133	0.0001	0.0108	0.0000	0.0947	20,569	48,581	0	9,992	84	10,318	0	89,544
2004	1	8	17	0.0224	0.0490	0.0000	0.0122	0.0001	0.0110	0.0000	0.0947	21,795	48,137	0	9,170	84	10,584	0	89,770
2004	8	24	12	0.0198	0.0515	0.0000	0.0124	0.0001	0.0109	0.0000	0.0947	19,242	50,647	0	9,344	86	10,433	0	89,753
2004	1	9	19	0.0273	0.0447	0.0009	0.0108	0.0001	0.0109	0.0000	0.0947	26,503	43,913	857	8,111	87	10,490	54	90,016
2004	12	7	20	0.0276	0.0441	0.0009	0.0114	0.0001	0.0105	0.0000	0.0947	26,801	43,398	857	8,598	87	10,075	54	89,871
2004	2	4	12	0.0208	0.0505	0.0000	0.0132	0.0001	0.0100	0.0000	0.0947	20,180	49,661	0	9,984	89	9,630	0	89,544
2004	2	2	17	0.0230	0.0489	0.0000	0.0117	0.0001	0.0110	0.0000	0.0947	22,323	48,116	0	8,800	89	10,523	0	89,851
2004	11	16	20	0.0273	0.0441	0.0009	0.0128	0.0001	0.0095	0.0000	0.0947	26,479	43,334	857	9,632	92	9,125	54	89,573
2004	3	17	14	0.0195	0.0523	0.0000	0.0116	0.0001	0.0112	0.0000	0.0947	18,972	51,418	0	8,709	84	10,728	0	89,910
2004	2	26	20	0.0260	0.0457	0.0009	0.0116	0.0001	0.0104	0.0000	0.0947	25,212	44,948	857	8,707	93	9,973	54	89,844
2004	9	14	13	0.0186	0.0535	0.0000	0.0113	0.0001	0.0112	0.0000	0.0947	18,071	52,603	0	8,504	89	10,705	0	89,972
2004	2	6	9	0.0220	0.0494	0.0000	0.0119	0.0001	0.0112	0.0000	0.0947	21,362	48,568	0	8,983	89	10,772	0	89,774
2004	1	13	16	0.0214	0.0494	0.0000	0.0132	0.0001	0.0106	0.0000	0.0946	20,807	48,544	0	9,927	84	10,136	0	89,497
2004	1	16	16	0.0238	0.0483	0.0000	0.0121	0.0001	0.0104	0.0000	0.0946	23,116	47,447	0	9,103	84	9,970	0	89,719
2004	3	10	13	0.0205	0.0528	0.0000	0.0112	0.0001	0.0100	0.0000	0.0946	19,868	51,925	0	8,454	84	9,623	0	89,954
2004	3	9	11	0.0198	0.0520	0.0000	0.0119	0.0001	0.0108	0.0000	0.0946	19,268	51,102	0	8,954	84	10,373	0	89,782
2004	2	16	16	0.0230	0.0491	0.0000	0.0120	0.0001	0.0105	0.0000	0.0946	22,301	48,270	0	9,018	89	10,051	0	89,729
2004	2	10	16	0.0213	0.0506	0.0000	0.0134	0.0001	0.0092	0.0000	0.0946	20,663	49,745	0	10,106	89	8,843	0	89,446

2004	1	14	21	0.0263	0.0458	0.0009	0.0108	0.0001	0.0107	0.0000	0.0946	25,558	45,075	857	8,113	87	10,212	54	89,955
2004	8	10	11	0.0190	0.0505	0.0000	0.0134	0.0001	0.0116	0.0000	0.0946	18,471	49,612	0	10,130	86	11,103	0	89,402
2004	1	26	14	0.0203	0.0508	0.0000	0.0119	0.0001	0.0115	0.0000	0.0946	19,683	49,956	0	8,951	84	11,072	0	89,746
2004	12	22	20	0.0306	0.0415	0.0009	0.0143	0.0001	0.0071	0.0000	0.0946	29,731	40,822	857	10,762	87	6,849	54	89,162
2004	12	20	12	0.0228	0.0474	0.0000	0.0147	0.0001	0.0096	0.0000	0.0946	22,182	46,573	0	11,055	84	9,201	0	89,096
2004	3	16	14	0.0195	0.0517	0.0000	0.0120	0.0001	0.0113	0.0000	0.0946	18,958	50,865	0	9,019	84	10,790	0	89,716
2004	1	5	9	0.0239	0.0482	0.0000	0.0122	0.0001	0.0102	0.0000	0.0946	23,209	47,438	0	9,169	84	9,735	0	89,635
2004	2	25	11	0.0198	0.0507	0.0000	0.0132	0.0001	0.0107	0.0000	0.0946	19,243	49,863	0	9,958	89	10,263	0	89,417
2004	8	5	16	0.0245	0.0478	0.0000	0.0111	0.0001	0.0110	0.0000	0.0946	23,799	47,012	0	8,377	86	10,558	0	89,832
2004	8	26	11	0.0183	0.0516	0.0000	0.0129	0.0001	0.0116	0.0000	0.0945	17,807	50,771	0	9,726	86	11,089	0	89,480
2004	11	29	11	0.0207	0.0484	0.0000	0.0148	0.0001	0.0105	0.0000	0.0945	20,049	47,641	0	11,152	89	10,107	0	89,038
2004	12	9	10	0.0220	0.0477	0.0000	0.0142	0.0001	0.0106	0.0000	0.0945	21,315	46,887	0	10,674	84	10,203	0	89,163
2004	2	10	22	0.0257	0.0446	0.0009	0.0127	0.0001	0.0105	0.0000	0.0945	24,915	43,870	857	9,561	93	10,088	54	89,439
2004	8	31	14	0.0192	0.0511	0.0000	0.0130	0.0001	0.0111	0.0000	0.0945	18,604	50,248	0	9,828	86	10,652	0	89,418
2004	3	4	21	0.0270	0.0461	0.0009	0.0108	0.0001	0.0095	0.0000	0.0945	26,247	45,365	857	8,123	87	9,142	54	89,875
2004	3	3	10	0.0203	0.0510	0.0000	0.0126	0.0001	0.0106	0.0000	0.0945	19,700	50,104	0	9,508	84	10,116	0	89,511
2004	8	18	14	0.0188	0.0517	0.0000	0.0128	0.0001	0.0111	0.0000	0.0945	18,264	50,865	0	9,616	86	10,636	0	89,468
2004	8	13	10	0.0187	0.0503	0.0000	0.0144	0.0001	0.0111	0.0000	0.0945	18,127	49,424	0	10,826	86	10,636	0	89,098
2004	1	6	14	0.0200	0.0505	0.0000	0.0126	0.0001	0.0113	0.0000	0.0945	19,443	49,611	0	9,511	84	10,826	0	89,474
2004	12	10	10	0.0224	0.0480	0.0000	0.0135	0.0001	0.0106	0.0000	0.0945	21,705	47,197	0	10,143	84	10,140	0	89,269
2004	7	12	14	0.0259	0.0456	0.0000	0.0141	0.0001	0.0088	0.0000	0.0945	25,109	44,861	0	10,597	86	8,474	0	89,127
2004	1	20	17	0.0228	0.0482	0.0000	0.0125	0.0001	0.0108	0.0000	0.0945	22,100	47,431	0	9,452	84	10,398	0	89,465
2004	3	11	18	0.0245	0.0476	0.0000	0.0117	0.0001	0.0105	0.0000	0.0945	23,810	46,821	0	8,850	84	10,067	0	89,633
2004	3	1	9	0.0236	0.0483	0.0000	0.0117	0.0001	0.0108	0.0000	0.0945	22,947	47,460	0	8,819	84	10,316	0	89,625
2004	3	22	19	0.0267	0.0454	0.0003	0.0115	0.0001	0.0105	0.0000	0.0945	25,876	44,638	326	8,665	85	10,028	21	89,639
2004	11	30	20	0.0267	0.0445	0.0009	0.0124	0.0001	0.0098	0.0000	0.0945	25,906	43,790	857	9,355	92	9,387	54	89,442
2004	2	12	8	0.0230	0.0490	0.0004	0.0117	0.0001	0.0102	0.0000	0.0944	22,377	48,232	343	8,822	91	9,743	22	89,629
2004	2	2	10	0.0214	0.0493	0.0000	0.0131	0.0001	0.0106	0.0000	0.0944	20,798	48,430	0	9,842	89	10,164	0	89,323
2004	1	15	15	0.0204	0.0503	0.0000	0.0126	0.0001	0.0111	0.0000	0.0944	19,798	49,425	0	9,471	84	10,651	0	89,428
2004	2	23	16	0.0227	0.0492	0.0000	0.0118	0.0001	0.0106	0.0000	0.0944	22,064	48,373	0	8,915	89	10,129	0	89,570
2004	2	13	9	0.0216	0.0502	0.0000	0.0117	0.0001	0.0108	0.0000	0.0944	20,990	49,392	0	8,806	89	10,330	0	89,607
2004	2	3	12	0.0205	0.0497	0.0000	0.0131	0.0001	0.0110	0.0000	0.0944	19,908	48,889	0	9,872	89	10,525	0	89,283
2004	8	17	12	0.0202	0.0498	0.0000	0.0131	0.0001	0.0112	0.0000	0.0944	19,609	49,009	0	9,867	86	10,709	0	89,281
2004	2	18	19	0.0250	0.0469	0.0009	0.0115	0.0001	0.0100	0.0000	0.0944	24,235	46,157	857	8,652	93	9,568	54	89,616
2004	1	19	21	0.0255	0.0466	0.0009	0.0107	0.0001	0.0106	0.0000	0.0944	24,730	45,780	857	8,097	87	10,154	54	89,759
2004	12	13	12	0.0213	0.0494	0.0000	0.0133	0.0001	0.0102	0.0000	0.0944	20,697	48,597	0	10,046	84	9,799	0	89,222
2004	1	22	13	0.0218	0.0487	0.0000	0.0138	0.0001	0.0100	0.0000	0.0944	21,119	47,896	0	10,417	84	9,593	0	89,108
2004	7	13	11	0.0234	0.0473	0.0000	0.0148	0.0001	0.0088	0.0000	0.0944	22,714	46,500	0	11,166	86	8,422	0	88,888
2004	2	11	15	0.0206	0.0502	0.0000	0.0128	0.0001	0.0106	0.0000	0.0944	20,047	49,405	0	9,657	89	10,118	0	89,316
2004	2	19	11	0.0195	0.0510	0.0000	0.0130	0.0001	0.0106	0.0000	0.0944	18,979	50,183	0	9,830	89	10,194	0	89,275
2004	2	9	9	0.0224	0.0494	0.0000	0.0112	0.0001	0.0112	0.0000	0.0944	21,741	48,596	0	8,441	89	10,772	0	89,640
2004	6	30	11	0.0234	0.0513	0.0000	0.0136	0.0001	0.0059	0.0000	0.0944	22,755	50,483	0	10,254	89	5,624	0	89,206
2004	11	18	19	0.0257	0.0448	0.0009	0.0127	0.0001	0.0102	0.0000	0.0944	24,927	44,031	857	9,550	92	9,773	54	89,284
2004	8	24	11	0.0182	0.0515	0.0000	0.0132	0.0001	0.0113	0.0000	0.0944	17,705	50,640	0	9,960	86	10,834	0	89,225
2004	11	10	20	0.0269	0.0437	0.0009	0.0127	0.0001	0.0101	0.0000	0.0944	26,124	42,932	857	9,566	92	9,637	54	89,262
2004	6	21	14	0.0223	0.0508	0.0000	0.0105	0.0001	0.0108	0.0000	0.0943	21,603	49,922	0	7,879	89	10,323	0	89,817
2004	3	10	14	0.0195	0.0524	0.0000	0.0117	0.0001	0.0106	0.0000	0.0943	18,952	51,557	0	8,783	84	10,203	0	89,579
2004	3	5	15	0.0213	0.0500	0.0000	0.0121	0.0001	0.0108	0.0000	0.0943	20,707	49,142	0	9,119	84	10,394	0	89,446
2004	2	5	17	0.0221	0.0496	0.0000	0.0119	0.0001	0.0107	0.0000	0.0943	21,413	48,823	0	8,935	89	10,235	0	89,496
2004	8	12	12	0.0201	0.0505	0.0000	0.0131	0.0001	0.0106	0.0000	0.0943	19,485	49,630	0	9,836	86	10,208	0	89,246
2004	8	4	14	0.0185	0.0513	0.0000	0.0130	0.0001	0.0114	0.0000	0.0943	17,969	50,419	0	9,831	86	10,930	0	89,235
2004	12	16	20	0.0281	0.0434	0.0009	0.0121	0.0001	0.0097	0.0000	0.0943	27,329	42,651	857	9,130	87	9,262	54	89,370
2004	3	2	12	0.0210	0.0496	0.0000	0.0125	0.0001	0.0111	0.0000	0.0943	20,437	48,735	0	9,441	84	10,629	0	89,326
2004	9	15	13	0.0181	0.0534	0.0000	0.0107	0.0001	0.0120	0.0000	0.0943	17,622	52,550	0	8,039	89	11,466	0	89,766
2004	9	13	13	0.0172	0.0534	0.0000	0.0118	0.0001	0.0117	0.0000	0.0943	16,701	52,533	0	8,928	89	11,259	0	89,510
2004	1	29	14	0.0205	0.0500	0.0000	0.0131	0.0001	0.0106	0.0000	0.0943	19,934	49,123	0	9,907	84	10,152	0	89,199
2004	7	12	17	0.0316	0.0405	0.0000	0.0136	0.0001	0.0085	0.0000	0.0943	30,720	39,779	0	10,237	86	8,180	0	89,002
2004	1	8	13	0.0197	0.0513	0.0000	0.0120	0.0001	0.0112	0.0000	0.0943	19,172	50,411	0	9,063	84	10,704	0	89,434
2004	8	11	15	0.0220	0.0498	0.0000	0.0116	0.0001	0.0108	0.0000	0.0943	21,369	49,013	0	8,707	86	10,346	0	89,521
2004	1	27	15	0.0211	0.0492	0.0000	0.0132	0.0001	0.0107	0.0000	0.0943	20,441	48,360	0	9,963	84	10,301	0	89,149
2004	3	17	21	0.0264	0.0463	0.0009	0.0104	0.0001	0.0103	0.0000	0.0943	25,612	45,481	857	7,802	87	9,847	54	89,740
2004	9	14	16	0.0193	0.0516	0.0000	0.0115	0.0001	0.0117	0.0000	0.0943	18,771	50,776	0	8,660	89	11,232	0	89,529
2004	8	3	14	0.0182	0.0516	0.0000	0.0128	0.0001	0.0115	0.0000	0.0943	17,661	50,766	0	9,682	86	11,022	0	89,218
2004	12	8	12	0.0212	0.0485	0.0000	0.0134	0.0001	0.0111	0.0000	0.0943	20,583	47,718	0	10,083	84	10,596	0	89,064
2004	12	21	20	0.0290	0.0430	0.0009	0.0130	0.0001	0.0083	0.0000	0.0943	28,173	42,250	857	9,772	87	7,932	54	89,125
2004	2	24	15	0.0203	0.0510	0.0000	0.0125	0.0001	0.0103	0.0000	0.0943	19,693	50,177	0	9,440	89	9,883	0	89,283
2004	6	23	21	0.0256	0.0461	0.0008	0.0103	0.0001	0.0113	0.0000	0.0943	24,831	45,377	754	7,740	94	10,861	48	89,705
2004	12	3	11	0.0212	0.0492	0.0000	0.0134	0.0001	0.0103	0.0000	0.0942	20,600	48,371	0	10,110	84	9,887	0	89,053
2004	3	4	17	0.0231	0.0488	0.0000	0.0115	0.0001	0.0108	0.0000	0.0942	22,425	47,948	0	8,645	84	10,362	0	89,463
2004	11	9	19	0.0260	0.0443	0.0009	0.0131	0.0001	0.0098	0.0000	0.0942	25,244	43,596	857	9,844	92	9,389	54	89,076
2004	12	6	12	0.0219	0.0474	0.0000	0.0140	0.0001	0.0108	0.0000	0.0942	21,309	46,581	0	10,555	84	10,340	0	88,869
2004	1	21	19	0.0255	0.0458	0.0009	0.0115	0.0001	0.0104	0.0000	0.0942	24,743	45,019	857	8,667	87	9,965	54	89,392
2004	2	4	10	0.0205	0.0503	0.0000	0.0132	0.0001	0.0101	0.0000	0.0942	19,890	49,466	0	9,912	89	9,722	0	89,079
2004	8	10	16	0.0237	0.0485	0.0000	0.0110	0.0001	0.0109	0.0000	0.0942	23,009	47,739	0	8,279	86	10,406	0	89,519
2004	3	9	10	0.0199	0.0512	0.0000	0.0124	0.0001	0.0105	0.0000	0.0942	19,346	50,335	0	9,383	84	10,088	0	89,235
2004	6	24	10	0.0191	0.0521	0.0000	0.0116	0.0001	0.0112	0.0000	0.0942	18,586	51,225	0	8,758	89	10,758	0	89,416
2004	1	7	15	0.0204	0.0501	0.0000	0.0127	0.0001	0.0109	0.0000	0.0942	19,827	49,271	0	9,560	84	10,423	0	89,165
2004	12	1	20	0.0283	0.0425	0.0009	0.0123	0.0001	0.0100	0.0000	0.0942	27,487	41,816	857	9,306	87	9,554	54	89,162
2004	1	19	13	0.0211	0.0496	0.0000	0.0123	0.0001	0.0110	0.0000	0.0942	20,534	48,783	0	9,257	84	10,580	0	89,237
2004	1	23	9	0.0222	0.0487	0.0000	0.0122	0.0001	0.0109	0.0000	0.0942	21,598	47,866	0	9,200	84	10,485	0	89,234
2004	1	14	14	0.0198	0.0510	0.0000	0.0125	0.0001	0.0108	0.0000	0.0942	19,189	50,137	0	9,425	84	10,354	0	89,189
2004	1	5	17	0.0244	0.0472	0.0000	0.0118	0.0001	0.0107	0.0000	0.0941	23,709	46,379	0	8,886	84	10,232	0	89,290
2004	7	15	10	0.0222	0.0478	0.0000	0.0156	0.0001	0.0084	0.0000	0.0941	21,572	47,042	0	11,738	86	8,060	0	88,498
2004	2	27	11	0.0210	0.0499	0.0000	0.0136	0.0001	0.0095	0.0000	0.0941	20,383	49,050	0	10,281	89	9,124	0	88,927
2004	8	2	13	0.0310	0.0355	0.0000	0.0192	0.0001	0.0084	0.0000	0.0941	30,052	34,892	0	14,484	86	8,033	0	87,547
2004	8	26	16	0.0229	0.0496	0.0000	0.0103	0.0001	0.0112	0.0000	0.0941	22,189	48,786	0	7,788	86	10,767	0	89,616
2004	1	26	9	0.0228	0.0483	0.0000	0.0114	0.0001	0.0115	0.0000	0.0941	22,117	47,539	0	8,560	84	11,070	0	89,370
2004	8	31	12	0.0192	0.0513	0.0000	0.0125	0.0001	0.0110	0.0000	0.0941	18,630	50,474	0	9,446	86	10,518	0	89,155
2004	3	3	12	0.0204	0.0504	0.0000	0.0121	0.0001	0.0111	0.0000	0.0941	19,845	49,534	0	9,125	84	10,645	0	89,233
2004	12	9	12	0.0210	0.0491	0.0000	0.0130	0.0001	0.0109	0.0000	0.0941	20,366	48,244	0	9,831	84	10,477	0	89,003
2004	12	7	11	0.0202	0.0496	0.0000	0.0134	0.0001	0.0108	0.0000	0.0941	19,628	48,745	0	10,122	84	10,342	0	88,922
2004	8	18	12	0.0192	0.0511	0.0000	0.0125	0.0001	0.0112	0.0000	0.0941	18,613	50,221	0	9,452	86	10,755	0	89,128
2004	12	20	20	0.0288	0.0427	0.0009	0.0121	0.0001	0.0095	0.0000	0.0941	27,972	41,950	857	9,124	87	9,106	54	89,150
2004	1	28	8	0.0236	0.0471	0.0006	0.0122	0.0001	0.0104	0.0000	0.0941	22,911	46,349	600	9,164	86	10,016	38	89,163
2004	7	14	18	0.0291	0.0412	0.0000	0.0155	0.0001	0.0082	0.0000	0.0941	28,246	40,484	0	11,698	86	7,862	0	88,377
2004	8	5	15	0.0216	0.0498	0.0000	0.0115	0.0001	0.0111	0.0000	0.0941	20,935	48,972	0	8,655	86	10,677	0	89,325
2004	1	20	13	0.0204	0.0502	0.0000	0.0127	0.0001	0.0107	0.0000	0.0941	19,764	49,375	0	9,546	84	10,301	0	89,070
2004	3	29	17	0.0241	0.0475	0.0000	0.0113	0.0001	0.0111	0.0000	0.0941	23,401	46,672	0	8,552	84	10,608	0	89,317
2004	3	16	20	0.0252	0.0467	0.0009	0.0104	0.0001	0.0106	0.0000	0.0941	24,504	45,963	857	7,849	87	10,192	54	89,507
2004	8	17	11	0.0184	0.0503	0.0000	0.0137	0.0001	0.0115	0.0000	0.0941	17,861	49,496	0	10,327	86	11,036	0	88,807
2004	1	22	21	0.0273	0.0443	0.0009	0.0119	0.0001	0.0095	0.0000	0.0940	26,505	43,566	857	8,979	87	9,105	54	89,153
2004	2	6	13	0.0204	0.0510	0.0000	0.0121	0.0001	0.0104	0.0000	0.0940	19,824	50,107	0	9,124	89	10,017	0	89,162
2004	3	11	15	0.0201	0.0517	0.0000	0.0116	0.0001	0.0105	0.0000	0.0940	19,516	50,879	0	8,767	84	10,028	0	89,274
2004	2	2	13	0.0213	0.0501	0.0000	0.0128	0.0001	0.0098	0.0000	0.0940	20,667	49,224	0	9,629	89	9,395	0	89,004
2004	12	22	11	0.0222	0.0480	0.0000	0.0154	0.0001	0.0083	0.0000	0.0940	21,581	47,216	0	11,570	84	7,971	0	88,423
2004	2	25	12	0.0196	0.0510	0.0000	0.0125	0.0001	0.0108	0.0000	0.0940	19,064	50,189	0	9,392	89	10,323	0	89,057
2004	3	17	17	0.0224	0.0496	0.0000	0.0110	0.0001	0.0108	0.0000	0.0940	21,775	48,791	0	8,303	84	10,399	0	89,352
2004	11	29	20	0.0257	0.0432	0.0009	0.0141	0.0001	0.0100	0.0000	0.0940	24,948	42,460	857	10,616	92	9,586	54	88,613
2004	12	15	20	0.0274	0.0438	0.0009	0.0116	0.0001	0.0102	0.0000	0.0940	26,599	43,027	857	8,739	87	9,796	54	89,159
2004	1	9	18	0.0261	0.0450	0.0008	0.0109	0.0001	0.0111	0.0000	0.0940	25,340	44,223	789	8,206	86	10,619	50	89,312
2004	8	12	11	0.0188	0.0505	0.0000	0.0141	0.0001	0.0105	0.0000	0.0940	18,226	49,699	0	10,627	86	10,040	0	88,678
2004	2	26	17	0.0216	0.0494	0.0000	0.0125	0.0001	0.0105	0.0000	0.0940	20,930	48,568	0	9,402	89	10,019	0	89,009
2004	1	8	21	0.0261	0.0452	0.0009	0.0108	0.0001	0.0108	0.0000	0.0940	25,316	44,460	857	8,166	87	10,361	54	89,301
2004	1	6	15	0.0202	0.0501	0.0000	0.0126	0.0001	0.0109	0.0000	0.0940	19,655	49,296	0	9,502	84	10,428	0	88,964
2004	11	17	20	0.0263	0.0440	0.0009	0.0125	0.0001	0.0101	0.0000	0.0940	25,579	43,259	857	9,402	92	9,692	54	88,935
2004	3	10	21	0.0260	0.0463	0.0009	0.0102	0.0001	0.0104	0.0000	0.0940	25,248	45,505	857	7,685	87	10,017	54	89,454
2004	12	9	21	0.0271	0.0436	0.0009	0.0121	0.0001	0.0100	0.0000	0.0939	26,319	42,917	857	9,157	87	9,599	54	88,990
2004	9	15	16	0.0196	0.0516	0.0000	0.0114	0.0001	0.0113	0.0000	0.0939	19,044	50,695	0	8,585	89	10,813	0	89,226
2004	2	5	13	0.0199	0.0513	0.0000	0.0119	0.0001	0.0108	0.0000	0.0939	19,352	50,400	0	8,964	89	10,314	0	89,118
2004	11	2	19	0.0255	0.0445	0.0009	0.0128	0.0001	0.0102	0.0000	0.0939	24,713	43,719	857	9,640	92	9,780	54	88,856
2004	11	11	17	0.0241	0.0461	0.0000	0.0135	0.0001	0.0102	0.0000	0.0939	23,381	45,346	0	10,152	89	9,750	0	88,717
2004	8	4	12	0.0190	0.0512	0.0000	0.0126	0.0001	0.0111	0.0000	0.0939	18,421	50,302	0	9,502	86	10,645	0	88,956
2004	8	24	16	0.0224	0.0498	0.0000	0.0106	0.0001	0.0110	0.0000	0.0939	21,758	49,013	0	7,956	86	10,571	0	89,385
2004	2	9	17	0.0232	0.0489	0.0000	0.0111	0.0001	0.0107	0.0000	0.0939	22,490	48,037	0	8,375	89	10,261	0	89,253
2004	6	21	16	0.0251	0.0485	0.0000	0.0093	0.0001	0.0109	0.0000	0.0939	24,398	47,647	0	7,029	89	10,461	0	89,623
2004	12	10	12	0.0214	0.0477	0.0000	0.0135	0.0001	0.0111	0.0000	0.0939	20,797	46,954	0	10,210	84	10,645	0	88,689
2004	12	13	20	0.0273	0.0444	0.0009	0.0108	0.0001	0.0103	0.0000	0.0939	26,520	43,687	857	8,150	87	9,905	54	89,261
2004	2	3	10	0.0202	0.0498	0.0000	0.0130	0.0001	0.0108	0.0000	0.0939	19,648	48,936	0	9,832	89	10,311	0	88,817
2004	2	17	20	0.0252	0.0458	0.0009	0.0113	0.0001	0.0106	0.0000	0.0939	24,499	45,011	857	8,486	93	10,166	54	89,167
2004	11	16	17	0.0240	0.0467	0.0001	0.0134	0.0001	0.0096	0.0000	0.0939	23,281	45,963	60	10,100	89	9,208	4	88,706
2004	9	14	12	0.0185	0.0532	0.0000	0.0112	0.0001	0.0108	0.0000	0.0939	17,944	52,354	0	8,465	89	10,385	0	89,238
2004	1	15	16	0.0208	0.0492	0.0000	0.0129	0.0001	0.0109	0.0000	0.0939	20,177	48,405	0	9,686	84	10,476	0	88,827
2004	9	13	11	0.0169	0.0532	0.0000	0.0121	0.0001	0.0116	0.0000	0.0939	16,386	52,303	0	9,153	89	11,085	0	89,015
2004	8	3	12	0.0183	0.0519	0.0000	0.0121	0.0001	0.0115	0.0000	0.0939	17,764	50,991	0	9,112	86	11,055	0	89,008

2004	3	2	9	0.0208	0.0497	0.0000	0.0123	0.0001	0.0110	0.0000	0.0939	20,184	48,834	0	9,298	84	10,535	0	88,934
2004	2	19	12	0.0201	0.0502	0.0000	0.0129	0.0001	0.0106	0.0000	0.0938	19,476	49,326	0	9,732	89	10,143	0	88,767
2004	2	11	16	0.0211	0.0491	0.0000	0.0131	0.0001	0.0105	0.0000	0.0938	20,454	48,256	0	9,886	89	10,024	0	88,709
2004	3	4	18	0.0241	0.0470	0.0000	0.0117	0.0001	0.0110	0.0000	0.0938	23,378	46,239	0	8,790	84	10,502	0	88,993
2004	2	4	9	0.0214	0.0496	0.0000	0.0121	0.0001	0.0106	0.0000	0.0938	20,804	48,733	0	9,096	89	10,208	0	88,930
2004	8	13	13	0.0211	0.0500	0.0000	0.0115	0.0001	0.0111	0.0000	0.0938	20,476	49,133	0	8,705	86	10,640	0	89,040
2004	3	9	12	0.0199	0.0517	0.0000	0.0118	0.0001	0.0104	0.0000	0.0938	19,284	50,815	0	8,863	84	9,973	0	89,019
2004	2	13	13	0.0202	0.0508	0.0000	0.0120	0.0001	0.0107	0.0000	0.0938	19,591	49,994	0	9,033	89	10,245	0	88,952
2004	3	8	11	0.0204	0.0516	0.0000	0.0107	0.0001	0.0110	0.0000	0.0938	19,829	50,741	0	8,059	84	10,523	0	89,236
2004	1	29	15	0.0206	0.0497	0.0000	0.0130	0.0001	0.0103	0.0000	0.0938	20,032	48,896	0	9,816	84	9,885	0	88,713
2004	1	19	14	0.0204	0.0497	0.0000	0.0123	0.0001	0.0113	0.0000	0.0938	19,799	48,864	0	9,294	84	10,810	0	88,850
2004	3	1	17	0.0247	0.0475	0.0000	0.0119	0.0001	0.0096	0.0000	0.0938	23,977	46,689	0	8,962	84	9,211	0	88,923
2004	8	31	11	0.0177	0.0511	0.0000	0.0134	0.0001	0.0113	0.0000	0.0938	17,231	50,284	0	10,132	86	10,875	0	88,608
2004	12	8	10	0.0207	0.0490	0.0000	0.0131	0.0001	0.0108	0.0000	0.0938	20,090	48,218	0	9,895	84	10,361	0	88,648
2004	1	27	16	0.0217	0.0478	0.0000	0.0137	0.0001	0.0105	0.0000	0.0938	21,026	47,047	0	10,323	84	10,025	0	88,505
2004	8	18	11	0.0177	0.0511	0.0000	0.0134	0.0001	0.0115	0.0000	0.0938	17,167	50,238	0	10,106	86	10,997	0	88,594
2004	12	16	11	0.0206	0.0485	0.0000	0.0140	0.0001	0.0105	0.0000	0.0938	20,033	47,686	0	10,536	84	10,108	0	88,446
2004	12	23	17	0.0297	0.0389	0.0001	0.0197	0.0001	0.0052	0.0000	0.0938	28,835	38,278	146	14,839	85	4,963	9	87,154
2004	12	6	20	0.0276	0.0436	0.0009	0.0112	0.0001	0.0104	0.0000	0.0937	26,798	42,846	857	8,426	87	9,929	54	88,997
2004	1	20	21	0.0263	0.0447	0.0009	0.0111	0.0001	0.0107	0.0000	0.0937	25,487	43,942	857	8,363	87	10,232	54	89,023
2004	12	20	17	0.0252	0.0457	0.0002	0.0132	0.0001	0.0094	0.0000	0.0937	24,479	44,926	171	9,941	85	8,973	11	88,586
2004	8	10	15	0.0214	0.0495	0.0000	0.0119	0.0001	0.0109	0.0000	0.0937	20,781	48,649	0	8,963	86	10,406	0	88,885
2004	1	13	8	0.0235	0.0469	0.0008	0.0123	0.0001	0.0101	0.0000	0.0937	22,856	46,133	754	9,268	86	9,639	48	88,784
2004	1	26	17	0.0243	0.0468	0.0000	0.0119	0.0001	0.0106	0.0000	0.0937	23,641	45,980	0	8,991	84	10,138	0	88,834
2004	2	24	16	0.0205	0.0500	0.0000	0.0127	0.0001	0.0104	0.0000	0.0937	19,937	49,179	0	9,554	89	9,950	0	88,710
2004	3	10	17	0.0221	0.0497	0.0000	0.0109	0.0001	0.0109	0.0000	0.0937	21,488	48,862	0	8,219	84	10,408	0	89,060
2004	11	30	17	0.0236	0.0467	0.0002	0.0132	0.0001	0.0099	0.0000	0.0937	22,924	45,874	189	9,943	90	9,505	12	88,535
2004	1	12	22	0.0264	0.0436	0.0009	0.0116	0.0001	0.0109	0.0000	0.0937	25,673	42,894	857	8,779	87	10,485	54	88,829
2004	6	22	22	0.0259	0.0453	0.0009	0.0108	0.0001	0.0107	0.0000	0.0937	25,135	44,506	857	8,142	94	10,247	54	89,034
2004	8	11	10	0.0180	0.0509	0.0000	0.0132	0.0001	0.0116	0.0000	0.0937	17,449	50,017	0	9,939	86	11,073	0	88,564
2004	3	3	9	0.0203	0.0503	0.0000	0.0120	0.0001	0.0110	0.0000	0.0937	19,670	49,468	0	9,040	84	10,562	0	88,823
2004	12	21	11	0.0215	0.0481	0.0000	0.0149	0.0001	0.0091	0.0000	0.0937	20,919	47,253	0	11,203	84	8,736	0	88,195
2004	2	2	14	0.0199	0.0506	0.0000	0.0122	0.0001	0.0109	0.0000	0.0937	19,312	49,786	0	9,191	89	10,406	0	88,784
2004	12	3	10	0.0217	0.0485	0.0000	0.0133	0.0001	0.0101	0.0000	0.0937	21,091	47,696	0	9,991	84	9,673	0	88,535
2004	8	26	15	0.0207	0.0502	0.0000	0.0114	0.0001	0.0112	0.0000	0.0937	20,137	49,403	0	8,586	86	10,732	0	88,946
2004	12	14	20	0.0272	0.0439	0.0009	0.0116	0.0001	0.0100	0.0000	0.0937	26,400	43,159	857	8,730	87	9,561	54	88,849
2004	7	13	17	0.0293	0.0423	0.0000	0.0138	0.0001	0.0082	0.0000	0.0937	28,434	41,569	0	10,402	86	7,858	0	88,349
2004	8	2	14	0.0291	0.0360	0.0000	0.0198	0.0001	0.0086	0.0000	0.0936	28,288	35,441	0	14,907	86	8,233	0	86,955
2004	12	2	17	0.0231	0.0466	0.0002	0.0136	0.0001	0.0100	0.0000	0.0936	22,455	45,849	189	10,249	85	9,573	12	88,412
2004	1	7	16	0.0208	0.0490	0.0000	0.0130	0.0001	0.0107	0.0000	0.0936	20,205	48,231	0	9,772	84	10,274	0	88,565
2004	8	17	16	0.0229	0.0482	0.0000	0.0114	0.0001	0.0110	0.0000	0.0936	22,212	47,445	0	8,621	86	10,516	0	88,880
2004	1	14	15	0.0198	0.0505	0.0000	0.0124	0.0001	0.0109	0.0000	0.0936	19,265	49,613	0	9,318	84	10,421	0	88,701
2004	6	30	17	0.0277	0.0471	0.0000	0.0114	0.0001	0.0073	0.0000	0.0936	26,887	46,305	0	8,615	89	7,007	0	88,904
2004	3	30	11	0.0196	0.0510	0.0000	0.0120	0.0001	0.0110	0.0000	0.0936	18,989	50,127	0	9,068	84	10,502	0	88,770
2004	3	16	17	0.0221	0.0496	0.0000	0.0112	0.0001	0.0106	0.0000	0.0936	21,417	48,821	0	8,430	84	10,185	0	88,937
2004	12	1	11	0.0196	0.0501	0.0000	0.0131	0.0001	0.0107	0.0000	0.0936	19,066	49,261	0	9,885	84	10,215	0	88,511
2004	11	12	11	0.0199	0.0487	0.0000	0.0143	0.0001	0.0105	0.0000	0.0936	19,359	47,932	0	10,793	89	10,053	0	88,227
2004	1	22	14	0.0207	0.0489	0.0000	0.0136	0.0001	0.0103	0.0000	0.0936	20,113	48,084	0	10,241	84	9,869	0	88,390
2004	3	17	18	0.0234	0.0480	0.0000	0.0112	0.0001	0.0109	0.0000	0.0936	22,718	47,215	0	8,448	84	10,422	0	88,887
2004	6	21	12	0.0225	0.0505	0.0000	0.0099	0.0001	0.0107	0.0000	0.0936	21,822	49,621	0	7,457	89	10,212	0	89,201
2004	8	4	11	0.0174	0.0514	0.0000	0.0133	0.0001	0.0115	0.0000	0.0936	16,876	50,504	0	10,002	86	10,999	0	88,468
2004	8	30	13	0.0212	0.0502	0.0000	0.0108	0.0001	0.0113	0.0000	0.0936	20,536	49,319	0	8,174	86	10,857	0	88,973
2004	2	27	10	0.0218	0.0489	0.0000	0.0138	0.0001	0.0090	0.0000	0.0936	21,136	48,102	0	10,403	89	8,611	0	88,341
2004	8	12	16	0.0227	0.0487	0.0000	0.0113	0.0001	0.0108	0.0000	0.0936	21,999	47,891	0	8,545	86	10,330	0	88,851
2004	11	10	17	0.0235	0.0464	0.0000	0.0132	0.0001	0.0104	0.0000	0.0936	22,859	45,599	0	9,943	89	9,931	0	88,420
2004	12	7	12	0.0206	0.0490	0.0000	0.0131	0.0001	0.0108	0.0000	0.0936	19,984	48,170	0	9,867	84	10,359	0	88,464
2004	9	14	14	0.0185	0.0528	0.0000	0.0108	0.0001	0.0113	0.0000	0.0936	17,985	51,873	0	8,176	89	10,864	0	88,987
2004	12	23	9	0.0268	0.0422	0.0000	0.0175	0.0001	0.0070	0.0000	0.0936	26,001	41,492	0	13,169	84	6,723	0	87,470
2004	9	15	12	0.0180	0.0537	0.0000	0.0106	0.0001	0.0112	0.0000	0.0936	17,499	52,762	0	7,982	89	10,719	0	89,050
2004	1	23	13	0.0208	0.0498	0.0000	0.0126	0.0001	0.0102	0.0000	0.0936	20,203	48,961	0	9,512	84	9,809	0	88,569
2004	12	13	17	0.0244	0.0461	0.0002	0.0125	0.0001	0.0103	0.0000	0.0936	23,651	45,371	197	9,411	85	9,826	12	88,553
2004	2	6	14	0.0192	0.0508	0.0000	0.0124	0.0001	0.0110	0.0000	0.0935	18,610	49,996	0	9,359	89	10,555	0	88,609
2004	2	3	9	0.0215	0.0485	0.0000	0.0123	0.0001	0.0111	0.0000	0.0935	20,896	47,734	0	9,254	89	10,624	0	88,597
2004	8	3	11	0.0168	0.0519	0.0000	0.0129	0.0001	0.0118	0.0000	0.0935	16,360	51,633	0	9,707	86	11,308	0	88,493
2004	2	25	10	0.0198	0.0502	0.0000	0.0128	0.0001	0.0107	0.0000	0.0935	19,191	49,324	0	9,638	89	10,254	0	88,497
2004	3	29	15	0.0212	0.0500	0.0000	0.0111	0.0001	0.0112	0.0000	0.0935	20,548	49,152	0	8,352	84	10,723	0	88,858
2004	1	8	14	0.0193	0.0504	0.0000	0.0123	0.0001	0.0114	0.0000	0.0935	18,755	49,551	0	9,302	84	10,893	0	88,584
2004	12	20	10	0.0226	0.0471	0.0000	0.0141	0.0001	0.0096	0.0000	0.0935	21,947	46,319	0	10,615	84	9,206	0	88,171
2004	7	12	15	0.0275	0.0438	0.0000	0.0131	0.0001	0.0089	0.0000	0.0935	26,693	43,071	0	9,907	86	8,576	0	88,332
2004	11	29	12	0.0207	0.0477	0.0000	0.0145	0.0001	0.0105	0.0000	0.0935	20,129	46,875	0	10,906	89	10,067	0	88,066
2004	8	24	15	0.0201	0.0510	0.0000	0.0115	0.0001	0.0108	0.0000	0.0935	19,509	50,127	0	8,684	86	10,339	0	88,744
2004	1	5	15	0.0209	0.0491	0.0000	0.0122	0.0001	0.0112	0.0000	0.0935	20,292	48,287	0	9,171	84	10,739	0	88,572
2004	2	16	22	0.0254	0.0450	0.0009	0.0113	0.0001	0.0108	0.0000	0.0935	24,638	44,247	857	8,482	93	10,360	54	88,731
2004	8	25	9	0.0173	0.0517	0.0000	0.0129	0.0001	0.0115	0.0000	0.0935	16,804	50,820	0	9,696	86	11,038	0	88,445
2004	12	22	12	0.0229	0.0471	0.0000	0.0153	0.0001	0.0081	0.0000	0.0935	22,191	46,333	0	11,498	84	7,804	0	87,910
2004	8	5	10	0.0175	0.0513	0.0000	0.0130	0.0001	0.0115	0.0000	0.0935	17,000	50,464	0	9,814	86	11,036	0	88,401
2004	12	2	9	0.0216	0.0482	0.0000	0.0127	0.0001	0.0108	0.0000	0.0935	21,016	47,408	0	9,595	84	10,324	0	88,426
2004	3	24	11	0.0196	0.0505	0.0000	0.0123	0.0001	0.0110	0.0000	0.0935	19,015	49,655	0	9,234	84	10,567	0	88,555
2004	9	13	12	0.0167	0.0533	0.0000	0.0120	0.0001	0.0114	0.0000	0.0935	16,232	52,383	0	9,029	89	10,907	0	88,640
2004	2	5	14	0.0185	0.0515	0.0000	0.0120	0.0001	0.0113	0.0000	0.0934	17,949	50,673	0	9,075	89	10,806	0	88,593
2004	12	9	9	0.0229	0.0469	0.0000	0.0128	0.0001	0.0108	0.0000	0.0934	22,238	46,073	0	9,627	84	10,356	0	88,379
2004	2	26	11	0.0185	0.0514	0.0000	0.0123	0.0001	0.0111	0.0000	0.0934	17,933	50,547	0	9,302	89	10,645	0	88,516
2004	12	15	11	0.0199	0.0495	0.0000	0.0134	0.0001	0.0105	0.0000	0.0934	19,279	48,692	0	10,100	84	10,110	0	88,265
2004	6	28	13	0.0251	0.0499	0.0000	0.0114	0.0001	0.0069	0.0000	0.0934	24,354	49,110	0	8,617	89	6,572	0	88,742
2004	1	6	16	0.0208	0.0490	0.0000	0.0130	0.0001	0.0105	0.0000	0.0934	20,149	48,214	0	9,793	84	10,106	0	88,345
2004	3	11	16	0.0215	0.0504	0.0000	0.0110	0.0001	0.0104	0.0000	0.0934	20,843	49,605	0	8,320	84	9,929	0	88,782
2004	2	4	17	0.0227	0.0480	0.0000	0.0129	0.0001	0.0097	0.0000	0.0934	22,052	47,152	0	9,738	89	9,299	0	88,329
2004	12	8	9	0.0219	0.0485	0.0000	0.0120	0.0001	0.0108	0.0000	0.0934	21,311	47,714	0	9,070	84	10,333	0	88,512
2004	11	18	20	0.0259	0.0436	0.0009	0.0125	0.0001	0.0104	0.0000	0.0934	25,101	42,896	857	9,393	92	9,970	54	88,363
2004	3	4	15	0.0196	0.0512	0.0000	0.0115	0.0001	0.0110	0.0000	0.0934	19,064	50,358	0	8,650	84	10,500	0	88,655
2004	12	6	17	0.0245	0.0456	0.0002	0.0127	0.0001	0.0103	0.0000	0.0934	23,806	44,802	197	9,590	85	9,829	12	88,322
2004	8	31	16	0.0220	0.0489	0.0000	0.0111	0.0001	0.0112	0.0000	0.0934	21,392	48,065	0	8,383	86	10,762	0	88,688
2004	11	1	19	0.0250	0.0437	0.0009	0.0135	0.0001	0.0102	0.0000	0.0934	24,227	42,932	857	10,154	92	9,817	54	88,134
2004	3	9	9	0.0195	0.0514	0.0000	0.0115	0.0001	0.0108	0.0000	0.0934	18,938	50,560	0	8,684	84	10,364	0	88,630
2004	3	2	13	0.0205	0.0497	0.0000	0.0122	0.0001	0.0108	0.0000	0.0934	19,951	48,889	0	9,199	84	10,334	0	88,457
2004	8	18	16	0.0218	0.0492	0.0000	0.0109	0.0001	0.0113	0.0000	0.0933	21,161	48,373	0	8,249	86	10,841	0	88,710
2004	8	6	11	0.0188	0.0504	0.0000	0.0132	0.0001	0.0109	0.0000	0.0933	18,214	49,609	0	9,913	86	10,424	0	88,246
2004	2	19	10	0.0193	0.0508	0.0000	0.0125	0.0001	0.0107	0.0000	0.0933	18,757	49,929	0	9,395	89	10,222	0	88,393
2004	1	19	9	0.0225	0.0480	0.0000	0.0115	0.0001	0.0112	0.0000	0.0933	21,843	47,184	0	8,669	84	10,775	0	88,555
2004	2	18	20	0.0252	0.0453	0.0009	0.0115	0.0001	0.0102	0.0000	0.0933	24,505	44,537	857	8,705	93	9,775	54	88,526
2004	3	22	8	0.0241	0.0473	0.0000	0.0116	0.0001	0.0102	0.0000	0.0933	23,389	46,554	0	8,727	84	9,780	0	88,533
2004	12	10	9	0.0227	0.0470	0.0000	0.0125	0.0001	0.0111	0.0000	0.0933	22,012	46,201	0	9,396	84	10,631	0	88,324
2004	12	13	10	0.0217	0.0480	0.0000	0.0133	0.0001	0.0102	0.0000	0.0933	21,063	47,155	0	10,048	84	9,805	0	88,156
2004	2	2	21	0.0255	0.0446	0.0009	0.0116	0.0001	0.0105	0.0000	0.0933	24,768	43,884	857	8,743	93	10,097	54	88,496
2004	2	13	14	0.0190	0.0508	0.0000	0.0124	0.0001	0.0110	0.0000	0.0933	18,466	49,985	0	9,324	89	10,523	0	88,388
2004	1	9	15	0.0199	0.0501	0.0000	0.0121	0.0001	0.0111	0.0000	0.0933	19,302	49,299	0	9,111	84	10,637	0	88,432
2004	3	8	12	0.0198	0.0516	0.0000	0.0108	0.0001	0.0110	0.0000	0.0933	19,233	50,723	0	8,126	84	10,567	0	88,732
2004	1	20	14	0.0190	0.0507	0.0000	0.0122	0.0001	0.0112	0.0000	0.0933	18,479	49,902	0	9,170	84	10,778	0	88,413
2004	2	23	22	0.0253	0.0449	0.0009	0.0113	0.0001	0.0107	0.0000	0.0933	24,592	44,157	857	8,518	93	10,263	54	88,534
2004	3	10	18	0.0231	0.0481	0.0000	0.0111	0.0001	0.0109	0.0000	0.0933	22,401	47,328	0	8,353	84	10,433	0	88,600
2004	2	9	15	0.0198	0.0509	0.0000	0.0113	0.0001	0.0111	0.0000	0.0933	19,199	50,093	0	8,548	89	10,643	0	88,572
2004	6	24	18	0.0247	0.0468	0.0000	0.0110	0.0001	0.0107	0.0000	0.0933	23,940	46,002	0	8,290	89	10,268	0	88,589
2004	1	29	16	0.0214	0.0475	0.0000	0.0136	0.0001	0.0106	0.0000	0.0933	20,781	46,720	0	10,285	84	10,152	0	88,022
2004	11	9	20	0.0256	0.0438	0.0009	0.0124	0.0001	0.0104	0.0000	0.0933	24,897	43,073	857	9,320	92	9,972	54	88,265
2004	8	2	16	0.0310	0.0359	0.0000	0.0177	0.0001	0.0086	0.0000	0.0932	30,064	35,277	0	13,309	86	8,273	0	87,009
2004	2	12	22	0.0254	0.0450	0.0009	0.0113	0.0001	0.0105	0.0000	0.0932	24,684	44,299	857	8,479	93	10,035	54	88,501
2004	9	15	14	0.0181	0.0534	0.0000	0.0102	0.0001	0.0114	0.0000	0.0932	17,533	52,548	0	7,713	89	10,919	0	88,802
2004	2	17	17	0.0215	0.0487	0.0000	0.0127	0.0001	0.0103	0.0000	0.0932	20,843	47,900	0	9,558	89	9,833	0	88,224
2004	11	11	21	0.0261	0.0433	0.0009	0.0128	0.0001	0.0100	0.0000	0.0932	25,387	42,545	857	9,629	92	9,574	54	88,139
2004	3	1	15	0.0223	0.0482	0.0000	0.0121	0.0001	0.0105	0.0000	0.0932	21,671	47,439	0	9,100	84	10,044	0	88,337
2004	7	15	18	0.0280	0.0417	0.0000	0.0148	0.0001	0.0086	0.0000	0.0932	27,226	40,960	0	11,171	86	8,237	0	87,680
2004	12	16	12	0.0208	0.0489	0.0000	0.0134	0.0001	0.0100	0.0000	0.0932	20,169	48,125	0	10,114	84	9,566	0	88,058
2004	7	12	12	0.0262	0.0448	0.0000	0.0136	0.0001	0.0085	0.0000	0.0932	25,426	44,099	0	10,250	86	8,116	0	87,977
2004	9	14	11	0.0175	0.0533	0.0000	0.0114	0.0001	0.0109	0.0000	0.0932	16,971	52,430	0	8,583	89	10,459	0	88,531
2004	3	30	10	0.0192	0.0507	0.0000	0.0122	0.0001	0.0110	0.0000	0.0932	18,618	49,851	0	9,220	84	10,537	0	88,310
2004	11	17	17	0.0235	0.0458	0.0001	0.0134	0.0001	0.0103	0.0000	0.0932	22,833	45,052	69	10,086	89	9,866	4	87,999
2004	8	4	16	0.0216	0.0490	0.0000	0.0118	0.0001	0.0107	0.0000	0.0932	21,017	48,173	0	8,865	86	10,238	0	88,378
2004	8	17	15	0.0206	0.0495	0.0000	0.0124	0.0001	0.0107	0.0000	0.0932	19,962	48,648	0	9,321	86	10,233	0	88,250
2004	11	16	21	0.0263	0.0436	0.0009	0.0129	0.0001	0.0093	0.0000	0.0932	25,517	42,870	857	9,742	92	8,945	54	88,077
2004	9	13	16	0.0183	0.0510	0.0000	0.0122	0.0001	0.0115	0.0000	0.0932	17,782	50,171	0	9,172	89	11,071	0	88,285
2004	3	3	13	0.0201	0.0505	0.0000	0.0119	0.0001	0.0105	0.0000	0.0932	19,537	49,613	0	8,994	84	10,109	0	88,336
2004	3	17	15	0.0193	0.0514	0.0000	0.0113	0.0001	0.0111	0.0000	0.0932	18,706	50,588	0	8,482	84	10,627	0	88,487
2004	3	18	11	0.0196	0.0502	0.0000	0.0123	0.0001	0.0110	0.0000	0.0931	19,010	49,378	0	9,237	84	10,537	0	88,246
2004	2	25	9	0.0205	0.0499	0.0000	0.0116	0.0001	0.0111	0.0000	0.0931	19,934	49,057	0	8,715	89	10,594	0	88,389

2004	12	21	12	0.0220	0.0476	0.0000	0.0146	0.0001	0.0089	0.0000	0.0931	21,319	46,835	0	10,971	84	8,529	0	87,737
2004	3	16	15	0.0191	0.0514	0.0000	0.0115	0.0001	0.0110	0.0000	0.0931	18,546	50,513	0	8,681	84	10,587	0	88,411
2004	1	16	21	0.0286	0.0418	0.0009	0.0117	0.0001	0.0100	0.0000	0.0931	27,722	41,131	857	8,805	87	9,623	54	88,280
2004	12	6	10	0.0219	0.0471	0.0000	0.0136	0.0001	0.0105	0.0000	0.0931	21,253	46,290	0	10,256	84	10,026	0	87,910
2004	8	19	13	0.0172	0.0510	0.0000	0.0134	0.0001	0.0115	0.0000	0.0931	16,715	50,107	0	10,081	86	11,006	0	87,995
2004	2	10	9	0.0209	0.0500	0.0000	0.0110	0.0001	0.0111	0.0000	0.0931	20,283	49,174	0	8,288	89	10,666	0	88,501
2004	2	4	21	0.0245	0.0465	0.0009	0.0110	0.0001	0.0101	0.0000	0.0931	23,823	45,695	857	8,288	93	9,669	54	88,479
2004	11	12	10	0.0198	0.0487	0.0000	0.0144	0.0001	0.0102	0.0000	0.0931	19,214	47,863	0	10,838	89	9,752	0	87,757
2004	8	12	15	0.0203	0.0503	0.0000	0.0122	0.0001	0.0103	0.0000	0.0931	19,692	49,415	0	9,202	86	9,846	0	88,242
2004	8	3	16	0.0210	0.0490	0.0000	0.0113	0.0001	0.0116	0.0000	0.0931	20,436	48,227	0	8,538	86	11,112	0	88,399
2004	2	3	17	0.0221	0.0477	0.0000	0.0125	0.0001	0.0108	0.0000	0.0931	21,434	46,875	0	9,388	89	10,357	0	88,145
2004	12	3	12	0.0209	0.0485	0.0000	0.0134	0.0001	0.0102	0.0000	0.0931	20,297	47,725	0	10,101	84	9,750	0	87,957
2004	1	21	20	0.0253	0.0452	0.0009	0.0111	0.0001	0.0105	0.0000	0.0931	24,562	44,426	857	8,387	87	10,044	54	88,416
2004	8	10	10	0.0177	0.0502	0.0000	0.0136	0.0001	0.0115	0.0000	0.0931	17,182	49,352	0	10,244	86	11,050	0	87,915
2004	6	21	11	0.0215	0.0500	0.0000	0.0109	0.0001	0.0106	0.0000	0.0931	20,849	49,162	0	8,219	89	10,180	0	88,500
2004	12	14	11	0.0198	0.0492	0.0000	0.0134	0.0001	0.0106	0.0000	0.0931	19,177	48,363	0	10,137	84	10,173	0	87,934
2004	8	30	14	0.0195	0.0510	0.0000	0.0115	0.0001	0.0110	0.0000	0.0931	18,913	50,162	0	8,696	86	10,509	0	88,366
2004	1	14	16	0.0206	0.0488	0.0000	0.0129	0.0001	0.0107	0.0000	0.0931	19,967	47,951	0	9,753	84	10,278	0	88,032
2004	12	20	13	0.0227	0.0470	0.0000	0.0139	0.0001	0.0094	0.0000	0.0931	22,030	46,183	0	10,496	84	9,015	0	87,809
2004	12	7	10	0.0206	0.0483	0.0000	0.0133	0.0001	0.0108	0.0000	0.0931	19,954	47,507	0	10,046	84	10,338	0	87,928
2004	1	22	15	0.0212	0.0484	0.0000	0.0138	0.0001	0.0096	0.0000	0.0931	20,602	47,546	0	10,423	84	9,176	0	87,830
2004	12	1	12	0.0204	0.0487	0.0000	0.0132	0.0001	0.0107	0.0000	0.0931	19,844	47,893	0	9,925	84	10,215	0	87,960
2004	1	23	14	0.0191	0.0501	0.0000	0.0126	0.0001	0.0112	0.0000	0.0931	18,522	49,300	0	9,493	84	10,695	0	88,093
2004	8	26	10	0.0165	0.0522	0.0000	0.0126	0.0001	0.0116	0.0000	0.0931	16,047	51,308	0	9,517	86	11,137	0	88,096
2004	3	24	10	0.0193	0.0501	0.0000	0.0125	0.0001	0.0111	0.0000	0.0930	18,712	49,271	0	9,431	84	10,599	0	88,096
2004	1	26	15	0.0199	0.0502	0.0000	0.0114	0.0001	0.0114	0.0000	0.0930	19,319	49,348	0	8,618	84	10,955	0	88,323
2004	2	5	15	0.0188	0.0513	0.0000	0.0118	0.0001	0.0110	0.0000	0.0930	18,222	50,463	0	8,908	89	10,567	0	88,249
2004	6	9	13	0.0203	0.0518	0.0000	0.0093	0.0001	0.0114	0.0000	0.0930	19,734	50,975	0	7,037	89	10,949	0	88,784
2004	11	29	17	0.0232	0.0459	0.0002	0.0134	0.0001	0.0102	0.0000	0.0930	22,537	45,150	171	10,108	90	9,776	11	87,842
2004	2	27	12	0.0208	0.0489	0.0000	0.0137	0.0001	0.0095	0.0000	0.0930	20,228	48,047	0	10,341	89	9,101	0	87,807
2004	3	23	11	0.0191	0.0506	0.0000	0.0119	0.0001	0.0114	0.0000	0.0930	18,496	49,779	0	8,954	84	10,887	0	88,200
2004	3	29	16	0.0227	0.0486	0.0000	0.0110	0.0001	0.0107	0.0000	0.0930	22,016	47,773	0	8,289	84	10,212	0	88,374
2004	12	9	17	0.0234	0.0461	0.0002	0.0128	0.0001	0.0104	0.0000	0.0930	22,672	45,355	197	9,667	85	9,957	12	87,945
2004	8	13	14	0.0215	0.0486	0.0000	0.0120	0.0001	0.0108	0.0000	0.0930	20,902	47,799	0	9,015	86	10,341	0	88,144
2004	1	8	15	0.0195	0.0498	0.0000	0.0123	0.0001	0.0113	0.0000	0.0930	18,934	48,945	0	9,265	84	10,851	0	88,079
2004	2	26	12	0.0193	0.0507	0.0000	0.0125	0.0001	0.0103	0.0000	0.0930	18,765	49,879	0	9,424	89	9,892	0	88,050
2004	12	22	10	0.0221	0.0474	0.0000	0.0148	0.0001	0.0085	0.0000	0.0930	21,470	46,607	0	11,179	84	8,185	0	87,525
2004	1	15	8	0.0217	0.0483	0.0008	0.0110	0.0001	0.0111	0.0000	0.0930	21,034	47,513	746	8,271	86	10,651	47	88,349
2004	11	2	20	0.0259	0.0428	0.0009	0.0128	0.0001	0.0104	0.0000	0.0930	25,170	42,055	857	9,665	92	9,986	54	87,880
2004	12	8	17	0.0227	0.0471	0.0002	0.0123	0.0001	0.0106	0.0000	0.0930	21,999	46,271	197	9,279	85	10,189	12	88,033
2004	3	5	8	0.0233	0.0478	0.0000	0.0110	0.0001	0.0107	0.0000	0.0930	22,660	47,011	0	8,282	84	10,286	0	88,324
2004	11	30	21	0.0255	0.0443	0.0009	0.0124	0.0001	0.0097	0.0000	0.0930	24,793	43,573	857	9,351	92	9,264	54	87,984
2004	2	19	9	0.0206	0.0497	0.0000	0.0117	0.0001	0.0108	0.0000	0.0930	20,023	48,843	0	8,840	89	10,376	0	88,172
2004	3	2	14	0.0196	0.0498	0.0000	0.0126	0.0001	0.0110	0.0000	0.0929	19,001	48,933	0	9,467	84	10,500	0	87,985
2004	6	28	14	0.0237	0.0503	0.0000	0.0121	0.0001	0.0067	0.0000	0.0929	23,044	49,442	0	9,147	89	6,402	0	88,124
2004	8	6	12	0.0202	0.0493	0.0000	0.0126	0.0001	0.0108	0.0000	0.0929	19,571	48,511	0	9,469	86	10,321	0	87,957
2004	2	11	8	0.0220	0.0480	0.0004	0.0115	0.0001	0.0109	0.0000	0.0929	21,354	47,153	360	8,686	91	10,491	23	88,158
2004	1	19	17	0.0241	0.0461	0.0000	0.0121	0.0001	0.0106	0.0000	0.0929	23,393	45,320	0	9,097	84	10,122	0	88,016
2004	8	31	15	0.0201	0.0499	0.0000	0.0124	0.0001	0.0104	0.0000	0.0929	19,532	49,071	0	9,325	86	9,980	0	87,994
2004	12	13	13	0.0212	0.0488	0.0000	0.0126	0.0001	0.0102	0.0000	0.0929	20,585	47,950	0	9,516	84	9,789	0	87,924
2004	8	11	17	0.0246	0.0468	0.0000	0.0107	0.0001	0.0107	0.0000	0.0929	23,913	45,995	0	8,046	86	10,275	0	88,315
2004	8	2	12	0.0295	0.0359	0.0000	0.0190	0.0001	0.0084	0.0000	0.0929	28,658	35,303	0	14,300	86	8,054	0	86,401
2004	11	23	18	0.0234	0.0457	0.0009	0.0128	0.0001	0.0099	0.0000	0.0929	22,743	44,976	857	9,645	92	9,482	54	87,849
2004	8	18	15	0.0196	0.0503	0.0000	0.0119	0.0001	0.0110	0.0000	0.0929	19,016	49,457	0	8,995	86	10,514	0	88,068
2004	12	15	12	0.0203	0.0487	0.0000	0.0131	0.0001	0.0106	0.0000	0.0929	19,738	47,909	0	9,905	84	10,154	0	87,790
2004	1	28	22	0.0256	0.0445	0.0009	0.0112	0.0001	0.0106	0.0000	0.0929	24,881	43,745	857	8,406	87	10,145	54	88,174
2004	2	6	19	0.0261	0.0443	0.0009	0.0111	0.0001	0.0103	0.0000	0.0929	25,354	43,593	857	8,334	93	9,902	54	88,188
2004	9	15	11	0.0170	0.0535	0.0000	0.0108	0.0001	0.0114	0.0000	0.0929	16,552	52,658	0	8,141	89	10,891	0	88,331
2004	1	9	20	0.0264	0.0434	0.0009	0.0110	0.0001	0.0110	0.0000	0.0929	25,599	42,689	857	8,315	87	10,566	54	88,167
2004	8	24	10	0.0165	0.0518	0.0000	0.0130	0.0001	0.0114	0.0000	0.0929	16,015	50,906	0	9,834	86	10,974	0	87,815
2004	12	23	15	0.0254	0.0426	0.0000	0.0189	0.0001	0.0059	0.0000	0.0929	24,639	41,886	0	14,253	84	5,630	0	86,492
2004	2	4	13	0.0200	0.0509	0.0000	0.0124	0.0001	0.0094	0.0000	0.0929	19,403	50,053	0	9,361	89	9,050	0	87,957
2004	2	3	21	0.0248	0.0453	0.0009	0.0114	0.0001	0.0103	0.0000	0.0929	24,094	44,593	857	8,562	93	9,863	54	88,116
2004	11	10	21	0.0257	0.0434	0.0009	0.0126	0.0001	0.0101	0.0000	0.0929	24,942	42,707	857	9,509	92	9,658	54	87,819
2004	1	27	8	0.0232	0.0461	0.0006	0.0124	0.0001	0.0103	0.0000	0.0928	22,530	45,369	617	9,383	86	9,860	39	87,884
2004	9	14	10	0.0171	0.0534	0.0000	0.0112	0.0001	0.0110	0.0000	0.0928	16,643	52,546	0	8,413	89	10,537	0	88,228
2004	1	30	11	0.0194	0.0499	0.0000	0.0127	0.0001	0.0108	0.0000	0.0928	18,787	49,105	0	9,550	84	10,331	0	87,857
2004	3	9	13	0.0195	0.0514	0.0000	0.0116	0.0001	0.0102	0.0000	0.0928	18,941	50,571	0	8,709	84	9,819	0	88,123
2004	3	16	16	0.0207	0.0499	0.0000	0.0112	0.0001	0.0109	0.0000	0.0928	20,136	49,065	0	8,445	84	10,438	0	88,168
2004	3	10	15	0.0192	0.0514	0.0000	0.0113	0.0001	0.0108	0.0000	0.0928	18,674	50,526	0	8,543	84	10,332	0	88,158
2004	3	30	12	0.0194	0.0507	0.0000	0.0118	0.0001	0.0109	0.0000	0.0928	18,854	49,837	0	8,866	84	10,403	0	88,044
2004	6	23	8	0.0178	0.0516	0.0000	0.0122	0.0001	0.0112	0.0000	0.0928	17,247	50,714	0	9,161	89	10,746	0	87,958
2004	2	24	8	0.0218	0.0486	0.0001	0.0114	0.0001	0.0109	0.0000	0.0928	21,126	47,795	86	8,568	90	10,422	5	88,091
2004	1	5	16	0.0222	0.0477	0.0000	0.0119	0.0001	0.0109	0.0000	0.0928	21,565	46,897	0	8,933	84	10,483	0	87,962
2004	1	20	15	0.0191	0.0508	0.0000	0.0120	0.0001	0.0109	0.0000	0.0928	18,516	49,909	0	9,031	84	10,412	0	87,951
2004	8	20	11	0.0169	0.0496	0.0000	0.0152	0.0001	0.0110	0.0000	0.0928	16,409	48,726	0	11,441	86	10,564	0	87,227
2004	3	4	16	0.0214	0.0497	0.0000	0.0112	0.0001	0.0104	0.0000	0.0928	20,757	48,832	0	8,446	84	9,980	0	88,099
2004	12	2	15	0.0201	0.0487	0.0000	0.0140	0.0001	0.0099	0.0000	0.0928	19,493	47,889	0	10,553	84	9,464	0	87,483
2004	3	8	10	0.0202	0.0512	0.0000	0.0110	0.0001	0.0103	0.0000	0.0928	19,613	50,341	0	8,265	84	9,865	0	88,168
2004	3	3	14	0.0188	0.0510	0.0000	0.0120	0.0001	0.0109	0.0000	0.0928	18,215	50,145	0	9,025	84	10,468	0	87,937
2004	2	2	9	0.0220	0.0484	0.0000	0.0116	0.0001	0.0106	0.0000	0.0927	21,373	47,583	0	8,768	89	10,166	0	87,979
2004	9	13	14	0.0195	0.0522	0.0000	0.0095	0.0001	0.0113	0.0000	0.0927	18,947	51,359	0	7,194	89	10,875	0	88,464
2004	12	20	14	0.0214	0.0477	0.0000	0.0135	0.0001	0.0100	0.0000	0.0927	20,799	46,906	0	10,174	84	9,603	0	87,566
2004	1	7	8	0.0226	0.0469	0.0008	0.0120	0.0001	0.0103	0.0000	0.0927	21,973	46,107	789	9,032	86	9,850	50	87,887
2004	3	18	10	0.0193	0.0500	0.0000	0.0125	0.0001	0.0108	0.0000	0.0927	18,729	49,207	0	9,418	84	10,362	0	87,799
2004	12	6	13	0.0215	0.0477	0.0000	0.0129	0.0001	0.0105	0.0000	0.0927	20,826	46,949	0	9,754	84	10,054	0	87,668
2004	2	25	17	0.0218	0.0479	0.0000	0.0124	0.0001	0.0105	0.0000	0.0927	21,161	47,142	0	9,312	89	10,090	0	87,795
2004	12	16	10	0.0211	0.0472	0.0000	0.0140	0.0001	0.0104	0.0000	0.0927	20,442	46,398	0	10,528	84	9,984	0	87,437
2004	8	4	15	0.0195	0.0498	0.0000	0.0126	0.0001	0.0108	0.0000	0.0927	18,896	48,947	0	9,515	86	10,311	0	87,756
2004	3	24	12	0.0198	0.0501	0.0000	0.0123	0.0001	0.0104	0.0000	0.0927	19,260	49,263	0	9,261	84	9,968	0	87,837
2004	3	1	16	0.0236	0.0474	0.0000	0.0118	0.0001	0.0098	0.0000	0.0927	22,913	46,572	0	8,898	84	9,437	0	87,903
2004	12	8	21	0.0264	0.0437	0.0009	0.0116	0.0001	0.0099	0.0000	0.0927	25,633	42,981	857	8,764	87	9,527	54	87,902
2004	12	10	13	0.0214	0.0474	0.0000	0.0130	0.0001	0.0108	0.0000	0.0927	20,746	46,611	0	9,827	84	10,349	0	87,617
2004	12	7	9	0.0215	0.0483	0.0000	0.0120	0.0001	0.0107	0.0000	0.0927	20,907	47,524	0	9,041	84	10,298	0	87,854
2004	11	11	11	0.0202	0.0489	0.0000	0.0131	0.0001	0.0105	0.0000	0.0927	19,569	48,066	0	9,844	89	10,060	0	87,628
2004	2	26	14	0.0183	0.0509	0.0000	0.0128	0.0001	0.0107	0.0000	0.0927	17,746	50,042	0	9,618	89	10,217	0	87,713
2004	8	5	17	0.0245	0.0461	0.0000	0.0110	0.0001	0.0111	0.0000	0.0927	23,806	45,288	0	8,256	86	10,601	0	88,038
2004	8	30	16	0.0227	0.0485	0.0000	0.0106	0.0001	0.0108	0.0000	0.0927	22,018	47,644	0	8,023	86	10,357	0	88,128
2004	11	12	9	0.0200	0.0482	0.0000	0.0140	0.0001	0.0103	0.0000	0.0927	19,431	47,395	0	10,580	89	9,898	0	87,393
2004	11	29	10	0.0204	0.0475	0.0000	0.0140	0.0001	0.0106	0.0000	0.0927	19,799	46,747	0	10,572	89	10,174	0	87,381
2004	2	17	11	0.0177	0.0519	0.0000	0.0119	0.0001	0.0110	0.0000	0.0927	17,180	51,034	0	9,000	89	10,578	0	87,881
2004	8	19	14	0.0169	0.0509	0.0000	0.0137	0.0001	0.0111	0.0000	0.0927	16,399	50,007	0	10,334	86	10,640	0	87,467
2004	8	3	15	0.0187	0.0505	0.0000	0.0120	0.0001	0.0114	0.0000	0.0927	18,133	49,660	0	9,059	86	10,887	0	87,826
2004	11	16	11	0.0199	0.0495	0.0000	0.0128	0.0001	0.0104	0.0000	0.0927	19,275	48,653	0	9,657	89	9,975	0	87,649
2004	12	21	10	0.0219	0.0469	0.0000	0.0148	0.0001	0.0090	0.0000	0.0927	21,253	46,124	0	11,142	84	8,601	0	87,204
2004	2	18	17	0.0214	0.0478	0.0000	0.0128	0.0001	0.0105	0.0000	0.0926	20,737	47,032	0	9,654	89	10,097	0	87,610
2004	6	29	18	0.0258	0.0472	0.0000	0.0127	0.0001	0.0069	0.0000	0.0926	25,023	46,420	0	9,558	89	6,584	0	87,674
2004	2	13	19	0.0260	0.0442	0.0009	0.0110	0.0001	0.0104	0.0000	0.0926	25,214	43,496	857	8,314	93	9,934	54	87,962
2004	11	18	17	0.0226	0.0470	0.0001	0.0128	0.0001	0.0100	0.0000	0.0926	21,899	46,188	86	9,678	89	9,627	5	87,573
2004	12	9	13	0.0209	0.0485	0.0000	0.0128	0.0001	0.0103	0.0000	0.0926	20,261	47,715	0	9,649	84	9,887	0	87,596
2004	12	22	9	0.0237	0.0465	0.0000	0.0140	0.0001	0.0083	0.0000	0.0926	22,980	45,752	0	10,581	84	7,929	0	87,326
2004	3	23	10	0.0193	0.0497	0.0000	0.0126	0.0001	0.0109	0.0000	0.0926	18,760	48,878	0	9,478	84	10,449	0	87,648
2004	7	13	10	0.0215	0.0469	0.0000	0.0152	0.0001	0.0088	0.0000	0.0926	20,919	46,097	0	11,493	86	8,447	0	87,042
2004	11	3	18	0.0238	0.0449	0.0007	0.0133	0.0001	0.0097	0.0000	0.0926	23,096	44,158	711	10,034	92	9,296	45	87,432
2004	2	9	16	0.0215	0.0491	0.0000	0.0115	0.0001	0.0104	0.0000	0.0926	20,846	48,325	0	8,656	89	9,948	0	87,864
2004	6	18	11	0.0192	0.0499	0.0000	0.0119	0.0001	0.0114	0.0000	0.0926	18,690	49,060	0	8,959	89	10,974	0	87,772
2004	2	3	13	0.0198	0.0498	0.0000	0.0124	0.0001	0.0105	0.0000	0.0926	19,227	49,013	0	9,321	89	10,026	0	87,676
2004	12	1	10	0.0201	0.0490	0.0000	0.0131	0.0001	0.0103	0.0000	0.0926	19,473	48,228	0	9,878	84	9,845	0	87,508
2004	8	17	10	0.0166	0.0510	0.0000	0.0134	0.0001	0.0114	0.0000	0.0926	16,093	50,185	0	10,133	86	10,933	0	87,429
2004	12	14	12	0.0200	0.0490	0.0000	0.0130	0.0001	0.0105	0.0000	0.0926	19,424	48,176	0	9,780	84	10,054	0	87,517
2004	6	9	14	0.0202	0.0518	0.0000	0.0095	0.0001	0.0110	0.0000	0.0926	19,604	50,949	0	7,143	89	10,514	0	88,300
2004	6	30	10	0.0210	0.0515	0.0000	0.0133	0.0001	0.0067	0.0000	0.0926	20,363	50,665	0	10,012	89	6,393	0	87,522
2004	12	13	14	0.0206	0.0489	0.0000	0.0128	0.0001	0.0102	0.0000	0.0926	20,014	48,044	0	9,669	84	9,733	0	87,545
2004	11	1	18	0.0249	0.0436	0.0007	0.0133	0.0001	0.0099	0.0000	0.0926	24,167	42,907	669	10,016	91	9,498	42	87,390
2004	7	12	18	0.0298	0.0402	0.0000	0.0150	0.0001	0.0074	0.0000	0.0925	28,900	39,558	0	11,303	86	7,140	0	86,987
2004	2	19	17	0.0219	0.0477	0.0000	0.0126	0.0001	0.0102	0.0000	0.0925	21,306	46,914	0	9,468	89	9,794	0	87,570
2004	1	22	16	0.0222	0.0465	0.0000	0.0147	0.0001	0.0091	0.0000	0.0925	21,592	45,692	0	11,054	84	8,688	0	87,110
2004	3	17	16	0.0209	0.0498	0.0000	0.0109	0.0001	0.0108	0.0000	0.0925	20,263	49,014	0	8,198	84	10,392	0	87,951
2004	6	29	10	0.0206	0.0514	0.0000	0.0133	0.0001	0.0071	0.0000	0.0925	19,980	50,586	0	10,016	89	6,818	0	87,489
2004	6	28	16	0.0262	0.0484	0.0000	0.0108	0.0001	0.0071	0.0000	0.0925	25,445	47,576	0	8,104	89	6,781	0	87,995
2004	1	13	22	0.0250	0.0449	0.0009	0.0107	0.0001	0.0109	0.0000	0.0925	24,262	44,118	857	8,091	87	10,449	54	87,918
2004	1	6	8	0.0217	0.0477	0.0008	0.0113	0.0001	0.0108	0.0000	0.0925	21,108	46,936	789	8,506	86	10,354	50	87,829
2004	12	3	9	0.0224	0.0471	0.0000	0.0127	0.0001	0.0102	0.0000	0.0925	21,778	46,338	0	9,540	84	9,775	0	87,515
2004	2	4	14	0.0187	0.0511	0.0000	0.0126	0.0001	0.0100	0.0000	0.0925	18,114	50,288	0	9,494	89	9,591	0	87,577

2004	2	26	13	0.0193	0.0505	0.0000	0.0124	0.0001	0.0102	0.0000	0.0925	18,733	49,639	0	9,346	89	9,800	0	87,608
2004	9	15	10	0.0165	0.0537	0.0000	0.0105	0.0001	0.0117	0.0000	0.0925	16,054	52,789	0	7,922	89	11,186	0	88,040
2004	8	12	10	0.0169	0.0506	0.0000	0.0138	0.0001	0.0110	0.0000	0.0925	16,428	49,800	0	10,410	86	10,569	0	87,292
2004	6	21	15	0.0230	0.0496	0.0000	0.0090	0.0001	0.0107	0.0000	0.0925	22,348	48,812	0	6,804	89	10,258	0	88,312
2004	8	6	10	0.0178	0.0504	0.0000	0.0138	0.0001	0.0104	0.0000	0.0925	17,237	49,560	0	10,425	86	9,973	0	87,281
2004	11	9	17	0.0226	0.0466	0.0000	0.0130	0.0001	0.0102	0.0000	0.0925	21,950	45,851	0	9,766	89	9,764	0	87,420
2004	7	14	19	0.0282	0.0404	0.0000	0.0156	0.0001	0.0082	0.0000	0.0925	27,421	39,732	0	11,743	86	7,814	0	86,796
2004	11	17	21	0.0247	0.0452	0.0009	0.0120	0.0001	0.0096	0.0000	0.0925	23,985	44,401	857	9,042	92	9,178	54	87,610
2004	2	25	21	0.0241	0.0462	0.0009	0.0109	0.0001	0.0103	0.0000	0.0925	23,386	45,422	857	8,187	93	9,858	54	87,857
2004	3	29	20	0.0254	0.0449	0.0009	0.0103	0.0001	0.0108	0.0000	0.0925	24,700	44,122	857	7,745	87	10,390	54	87,955
2004	1	8	16	0.0199	0.0488	0.0000	0.0126	0.0001	0.0110	0.0000	0.0925	19,350	48,026	0	9,489	84	10,538	0	87,487
2004	11	30	11	0.0199	0.0491	0.0000	0.0129	0.0001	0.0105	0.0000	0.0924	19,277	48,244	0	9,747	89	10,051	0	87,408
2004	3	2	20	0.0246	0.0455	0.0009	0.0106	0.0001	0.0107	0.0000	0.0924	23,884	44,696	857	8,026	87	10,263	54	87,867
2004	12	8	13	0.0207	0.0483	0.0000	0.0128	0.0001	0.0105	0.0000	0.0924	20,125	47,480	0	9,651	84	10,082	0	87,421
2004	1	21	17	0.0215	0.0471	0.0000	0.0129	0.0001	0.0109	0.0000	0.0924	20,868	46,278	0	9,697	84	10,460	0	87,387
2004	3	9	14	0.0180	0.0519	0.0000	0.0115	0.0001	0.0109	0.0000	0.0924	17,468	51,083	0	8,641	84	10,475	0	87,750
2004	3	24	13	0.0199	0.0499	0.0000	0.0124	0.0001	0.0101	0.0000	0.0924	19,310	49,108	0	9,344	84	9,685	0	87,531
2004	2	27	9	0.0215	0.0482	0.0000	0.0125	0.0001	0.0100	0.0000	0.0924	20,915	47,432	0	9,436	89	9,596	0	87,469
2004	3	11	8	0.0221	0.0490	0.0000	0.0106	0.0001	0.0106	0.0000	0.0924	21,417	48,198	0	7,987	84	10,201	0	87,886
2004	3	18	12	0.0202	0.0487	0.0000	0.0126	0.0001	0.0109	0.0000	0.0924	19,600	47,875	0	9,466	84	10,426	0	87,452
2004	8	2	11	0.0281	0.0362	0.0000	0.0197	0.0001	0.0083	0.0000	0.0924	27,257	35,637	0	14,840	86	7,957	0	85,778
2004	12	15	10	0.0199	0.0489	0.0000	0.0130	0.0001	0.0105	0.0000	0.0924	19,300	48,090	0	9,818	84	10,054	0	87,346
2004	1	23	19	0.0261	0.0446	0.0009	0.0107	0.0001	0.0100	0.0000	0.0924	25,305	43,828	857	8,053	87	9,627	54	87,812
2004	12	6	14	0.0202	0.0489	0.0000	0.0125	0.0001	0.0107	0.0000	0.0924	19,585	48,102	0	9,420	84	10,250	0	87,440
2004	12	20	21	0.0277	0.0419	0.0009	0.0127	0.0001	0.0090	0.0000	0.0924	26,860	41,219	857	9,591	87	8,664	54	87,332
2004	3	30	9	0.0191	0.0503	0.0000	0.0116	0.0001	0.0113	0.0000	0.0924	18,533	49,415	0	8,740	84	10,868	0	87,641
2004	2	5	16	0.0198	0.0500	0.0000	0.0121	0.0001	0.0103	0.0000	0.0924	19,227	49,174	0	9,129	89	9,913	0	87,533
2004	9	14	17	0.0201	0.0493	0.0000	0.0110	0.0001	0.0118	0.0000	0.0924	19,524	48,492	0	8,293	89	11,349	0	87,747
2004	1	26	16	0.0223	0.0472	0.0000	0.0121	0.0001	0.0107	0.0000	0.0924	21,612	46,450	0	9,110	84	10,237	0	87,492
2004	1	29	8	0.0227	0.0467	0.0006	0.0122	0.0001	0.0100	0.0000	0.0924	22,033	45,875	583	9,226	86	9,616	37	87,455
2004	12	16	9	0.0227	0.0460	0.0000	0.0133	0.0001	0.0103	0.0000	0.0924	22,069	45,196	0	10,019	84	9,838	0	87,207
2004	8	30	12	0.0205	0.0499	0.0000	0.0113	0.0001	0.0106	0.0000	0.0923	19,906	49,055	0	8,498	86	10,143	0	87,688
2004	8	20	12	0.0177	0.0498	0.0000	0.0143	0.0001	0.0105	0.0000	0.0923	17,161	48,926	0	10,780	86	10,072	0	87,025
2004	8	10	17	0.0234	0.0472	0.0000	0.0106	0.0001	0.0111	0.0000	0.0923	22,689	46,438	0	7,975	86	10,601	0	87,789
2004	11	11	12	0.0203	0.0488	0.0000	0.0128	0.0001	0.0104	0.0000	0.0923	19,676	47,973	0	9,658	89	9,933	0	87,330
2004	11	10	11	0.0194	0.0495	0.0000	0.0126	0.0001	0.0107	0.0000	0.0923	18,838	48,677	0	9,485	89	10,294	0	87,383
2004	11	29	13	0.0205	0.0474	0.0000	0.0141	0.0001	0.0102	0.0000	0.0923	19,923	46,568	0	10,656	89	9,787	0	87,023
2004	5	28	11	0.0168	0.0503	0.0000	0.0139	0.0001	0.0112	0.0000	0.0923	16,349	49,484	0	10,444	86	10,742	0	87,105
2004	3	16	21	0.0247	0.0465	0.0009	0.0096	0.0001	0.0105	0.0000	0.0923	24,000	45,719	857	7,204	87	10,081	54	88,003
2004	11	12	12	0.0197	0.0479	0.0000	0.0142	0.0001	0.0104	0.0000	0.0923	19,119	47,096	0	10,692	89	10,000	0	86,996
2004	3	8	13	0.0198	0.0514	0.0000	0.0102	0.0001	0.0108	0.0000	0.0923	19,266	50,517	0	7,706	84	10,314	0	87,887
2004	9	13	10	0.0164	0.0525	0.0000	0.0118	0.0001	0.0115	0.0000	0.0923	15,892	51,664	0	8,888	89	11,013	0	87,545
2004	11	16	12	0.0200	0.0490	0.0000	0.0126	0.0001	0.0106	0.0000	0.0923	19,433	48,167	0	9,506	89	10,137	0	87,333
2004	8	31	10	0.0161	0.0512	0.0000	0.0133	0.0001	0.0116	0.0000	0.0923	15,584	50,373	0	10,008	86	11,151	0	87,203
2004	12	7	17	0.0225	0.0464	0.0002	0.0125	0.0001	0.0105	0.0000	0.0923	21,858	45,668	197	9,405	85	10,103	12	87,328
2004	8	26	17	0.0231	0.0474	0.0000	0.0105	0.0001	0.0111	0.0000	0.0923	22,476	46,637	0	7,902	86	10,659	0	87,759
2004	3	23	12	0.0190	0.0503	0.0000	0.0116	0.0001	0.0112	0.0000	0.0923	18,430	49,472	0	8,771	84	10,783	0	87,540
2004	8	19	12	0.0176	0.0506	0.0000	0.0133	0.0001	0.0107	0.0000	0.0923	17,056	49,764	0	10,047	86	10,228	0	87,182
2004	2	19	21	0.0246	0.0455	0.0009	0.0114	0.0001	0.0098	0.0000	0.0923	23,860	44,735	857	8,575	93	9,389	54	87,563
2004	12	21	9	0.0232	0.0463	0.0000	0.0137	0.0001	0.0090	0.0000	0.0923	22,502	45,486	0	10,361	84	8,625	0	87,058
2004	8	18	10	0.0158	0.0517	0.0000	0.0130	0.0001	0.0117	0.0000	0.0923	15,300	50,841	0	9,831	86	11,181	0	87,240
2004	12	23	20	0.0342	0.0342	0.0009	0.0182	0.0001	0.0046	0.0000	0.0923	33,222	33,621	857	13,732	87	4,422	54	85,994
2004	2	2	15	0.0193	0.0504	0.0000	0.0115	0.0001	0.0110	0.0000	0.0923	18,107	49,564	0	8,691	89	10,498	0	87,549
2004	1	19	15	0.0205	0.0485	0.0000	0.0123	0.0001	0.0109	0.0000	0.0922	19,858	47,697	0	9,253	84	10,460	0	87,351
2004	3	3	20	0.0245	0.0449	0.0009	0.0107	0.0001	0.0111	0.0000	0.0922	23,812	44,145	857	8,049	87	10,654	54	87,658
2004	1	20	16	0.0197	0.0494	0.0000	0.0124	0.0001	0.0107	0.0000	0.0922	19,096	48,561	0	9,368	84	10,212	0	87,320
2004	2	17	12	0.0186	0.0510	0.0000	0.0122	0.0001	0.0103	0.0000	0.0922	18,092	50,180	0	9,162	89	9,879	0	87,403
2004	2	3	14	0.0182	0.0506	0.0000	0.0123	0.0001	0.0110	0.0000	0.0922	17,713	49,716	0	9,284	89	10,551	0	87,352
2004	1	30	12	0.0193	0.0494	0.0000	0.0129	0.0001	0.0105	0.0000	0.0922	18,786	48,532	0	9,721	84	10,085	0	87,208
2004	12	10	14	0.0200	0.0479	0.0000	0.0134	0.0001	0.0107	0.0000	0.0922	19,452	47,123	0	10,118	84	10,294	0	87,070
2004	3	10	16	0.0207	0.0498	0.0000	0.0109	0.0001	0.0107	0.0000	0.0922	20,114	48,962	0	8,193	84	10,288	0	87,641
2004	11	2	17	0.0227	0.0461	0.0000	0.0132	0.0001	0.0102	0.0000	0.0922	22,002	45,305	0	9,918	89	9,785	0	87,098
2004	12	1	9	0.0215	0.0478	0.0000	0.0122	0.0001	0.0106	0.0000	0.0922	20,887	46,990	0	9,218	84	10,138	0	87,317
2004	1	9	8	0.0220	0.0478	0.0008	0.0107	0.0001	0.0108	0.0000	0.0922	21,544	46,983	771	8,067	86	10,354	49	87,655
2004	12	13	21	0.0260	0.0442	0.0009	0.0113	0.0001	0.0097	0.0000	0.0922	25,242	43,430	857	8,490	87	9,329	54	87,490
2004	12	22	17	0.0251	0.0446	0.0002	0.0149	0.0001	0.0073	0.0000	0.0922	24,361	43,823	154	11,252	85	7,034	10	86,719
2004	2	25	13	0.0195	0.0500	0.0000	0.0123	0.0001	0.0103	0.0000	0.0922	18,942	49,173	0	9,237	89	9,886	0	87,328
2004	6	28	12	0.0240	0.0497	0.0000	0.0116	0.0001	0.0069	0.0000	0.0922	23,297	48,848	0	8,710	89	6,572	0	87,517
2004	1	14	8	0.0214	0.0480	0.0008	0.0112	0.0001	0.0107	0.0000	0.0922	20,800	47,218	746	8,415	86	10,232	47	87,544
2004	2	6	18	0.0251	0.0448	0.0003	0.0113	0.0001	0.0107	0.0000	0.0922	24,365	44,024	274	8,488	91	10,215	17	87,473
2004	6	9	12	0.0199	0.0516	0.0000	0.0093	0.0001	0.0113	0.0000	0.0922	19,298	50,770	0	6,975	89	10,841	0	87,973
2004	6	18	12	0.0205	0.0500	0.0000	0.0113	0.0001	0.0103	0.0000	0.0922	19,869	49,211	0	8,492	89	9,860	0	87,521
2004	12	2	20	0.0268	0.0430	0.0009	0.0113	0.0001	0.0100	0.0000	0.0922	26,007	42,287	857	8,545	87	9,594	54	87,431
2004	11	23	19	0.0244	0.0450	0.0009	0.0122	0.0001	0.0095	0.0000	0.0922	23,695	44,230	857	9,205	92	9,132	54	87,266
2004	3	1	20	0.0257	0.0445	0.0009	0.0105	0.0001	0.0104	0.0000	0.0922	24,913	43,778	857	7,936	87	9,987	54	87,612
2004	3	18	13	0.0196	0.0495	0.0000	0.0125	0.0001	0.0104	0.0000	0.0921	19,067	48,655	0	9,431	84	9,959	0	87,196
2004	8	4	10	0.0160	0.0512	0.0000	0.0132	0.0001	0.0116	0.0000	0.0921	15,537	50,321	0	9,974	86	11,117	0	87,036
2004	12	9	14	0.0192	0.0490	0.0000	0.0128	0.0001	0.0110	0.0000	0.0921	18,602	48,207	0	9,668	84	10,542	0	87,104
2004	3	15	11	0.0199	0.0503	0.0000	0.0106	0.0001	0.0112	0.0000	0.0921	19,280	49,437	0	8,015	84	10,774	0	87,589
2004	2	26	10	0.0187	0.0503	0.0000	0.0122	0.0001	0.0108	0.0000	0.0921	18,157	49,466	0	9,191	89	10,341	0	87,245
2004	2	4	15	0.0191	0.0505	0.0000	0.0126	0.0001	0.0098	0.0000	0.0921	18,563	49,698	0	9,462	89	9,370	0	87,182
2004	8	24	17	0.0225	0.0474	0.0000	0.0108	0.0001	0.0112	0.0000	0.0921	21,875	46,618	0	8,160	86	10,760	0	87,499
2004	2	18	11	0.0182	0.0504	0.0000	0.0126	0.0001	0.0108	0.0000	0.0921	17,632	49,567	0	9,489	89	10,378	0	87,155
2004	12	8	14	0.0193	0.0490	0.0000	0.0131	0.0001	0.0106	0.0000	0.0921	18,741	48,210	0	9,854	84	10,145	0	87,034
2004	11	30	12	0.0205	0.0478	0.0000	0.0132	0.0001	0.0104	0.0000	0.0921	19,936	47,047	0	9,938	89	9,977	0	86,987
2004	12	14	10	0.0199	0.0484	0.0000	0.0132	0.0001	0.0104	0.0000	0.0921	19,323	47,621	0	9,951	84	10,010	0	86,990
2004	9	3	10	0.0159	0.0511	0.0000	0.0133	0.0001	0.0116	0.0000	0.0920	15,483	50,266	0	9,992	86	11,140	0	86,968
2004	7	16	13	0.0223	0.0476	0.0000	0.0126	0.0001	0.0094	0.0000	0.0920	21,628	46,841	0	9,526	86	9,004	0	87,085
2004	3	5	20	0.0262	0.0440	0.0009	0.0102	0.0001	0.0106	0.0000	0.0920	25,442	43,298	857	7,666	87	10,166	54	87,572
2004	9	15	17	0.0200	0.0498	0.0000	0.0105	0.0001	0.0116	0.0000	0.0920	19,390	48,993	0	7,946	89	11,117	0	87,534
2004	8	25	18	0.0221	0.0478	0.0000	0.0104	0.0001	0.0115	0.0000	0.0920	21,505	47,049	0	7,860	86	11,029	0	87,530
2004	12	7	21	0.0253	0.0446	0.0009	0.0109	0.0001	0.0101	0.0000	0.0920	24,570	43,876	857	8,233	87	9,726	54	87,404
2004	12	15	9	0.0211	0.0482	0.0000	0.0119	0.0001	0.0108	0.0000	0.0920	20,464	47,376	0	8,981	84	10,308	0	87,213
2004	3	24	9	0.0193	0.0497	0.0000	0.0120	0.0001	0.0109	0.0000	0.0920	18,775	48,824	0	9,052	84	10,468	0	87,203
2004	12	6	21	0.0263	0.0431	0.0009	0.0116	0.0001	0.0099	0.0000	0.0920	25,544	42,428	857	8,777	87	9,475	54	87,223
2004	11	11	14	0.0193	0.0492	0.0000	0.0124	0.0001	0.0110	0.0000	0.0920	18,691	48,382	0	9,371	89	10,565	0	87,097
2004	2	19	13	0.0194	0.0500	0.0000	0.0123	0.0001	0.0103	0.0000	0.0920	18,861	49,136	0	9,235	89	9,828	0	87,149
2004	3	2	17	0.0219	0.0475	0.0000	0.0117	0.0001	0.0108	0.0000	0.0920	21,272	46,739	0	8,804	84	10,337	0	87,236
2004	3	23	13	0.0190	0.0504	0.0000	0.0120	0.0001	0.0104	0.0000	0.0920	18,445	49,575	0	9,074	84	10,005	0	87,182
2004	6	21	17	0.0261	0.0462	0.0000	0.0088	0.0001	0.0107	0.0000	0.0920	25,382	45,463	0	6,598	89	10,300	0	87,831
2004	11	10	12	0.0198	0.0490	0.0000	0.0125	0.0001	0.0106	0.0000	0.0920	19,183	48,182	0	9,455	89	10,127	0	87,037
2004	11	16	14	0.0200	0.0493	0.0000	0.0132	0.0001	0.0094	0.0000	0.0920	19,447	48,450	0	9,912	89	9,023	0	86,921
2004	9	16	13	0.0172	0.0523	0.0000	0.0108	0.0001	0.0115	0.0000	0.0920	16,719	51,419	0	8,161	89	11,041	0	87,429
2004	11	17	11	0.0195	0.0489	0.0000	0.0129	0.0001	0.0105	0.0000	0.0920	18,972	48,114	0	9,734	89	10,028	0	86,938
2004	2	13	18	0.0251	0.0449	0.0001	0.0114	0.0001	0.0102	0.0000	0.0920	24,412	44,150	146	8,600	90	9,812	9	87,218
2004	7	12	11	0.0242	0.0452	0.0000	0.0139	0.0001	0.0085	0.0000	0.0920	23,526	44,437	0	10,499	86	8,143	0	86,691
2004	2	17	14	0.0177	0.0514	0.0000	0.0125	0.0001	0.0102	0.0000	0.0920	17,213	50,528	0	9,431	89	9,794	0	87,055
2004	1	12	8	0.0232	0.0460	0.0008	0.0113	0.0001	0.0106	0.0000	0.0919	22,506	45,216	754	8,482	86	10,168	48	87,260
2004	11	29	14	0.0202	0.0474	0.0000	0.0134	0.0001	0.0108	0.0000	0.0919	19,630	46,614	0	10,098	89	10,366	0	86,797
2004	12	16	17	0.0227	0.0458	0.0002	0.0128	0.0001	0.0103	0.0000	0.0919	22,057	45,033	189	9,667	85	9,866	12	86,908
2004	12	22	21	0.0284	0.0416	0.0009	0.0138	0.0001	0.0071	0.0000	0.0919	27,545	40,897	857	10,422	87	6,818	54	86,681
2004	8	19	11	0.0162	0.0508	0.0000	0.0141	0.0001	0.0107	0.0000	0.0919	15,718	49,933	0	10,647	86	10,291	0	86,674
2004	3	9	20	0.0232	0.0472	0.0009	0.0098	0.0001	0.0107	0.0000	0.0919	22,564	46,422	857	7,378	87	10,215	54	87,578
2004	11	12	13	0.0199	0.0477	0.0000	0.0143	0.0001	0.0099	0.0000	0.0919	19,340	46,933	0	10,782	89	9,456	0	86,600
2004	1	30	10	0.0197	0.0490	0.0000	0.0124	0.0001	0.0107	0.0000	0.0919	19,106	48,230	0	9,372	84	10,219	0	87,009
2004	5	28	10	0.0166	0.0505	0.0000	0.0136	0.0001	0.0111	0.0000	0.0919	16,141	49,693	0	10,242	86	10,608	0	86,770
2004	8	20	10	0.0156	0.0498	0.0000	0.0152	0.0001	0.0112	0.0000	0.0919	15,191	48,999	0	11,439	86	10,696	0	86,411
2004	12	3	13	0.0208	0.0479	0.0000	0.0129	0.0001	0.0101	0.0000	0.0919	20,242	47,130	0	9,732	84	9,696	0	86,884
2004	3	16	18	0.0224	0.0479	0.0000	0.0109	0.0001	0.0105	0.0000	0.0919	21,779	47,087	0	8,241	84	10,113	0	87,304
2004	11	18	21	0.0247	0.0437	0.0009	0.0124	0.0001	0.0101	0.0000	0.0919	23,941	43,009	857	9,309	92	9,690	54	86,952
2004	1	21	11	0.0178	0.0505	0.0000	0.0124	0.0001	0.0111	0.0000	0.0919	17,261	49,701	0	9,329	84	10,630	0	87,005
2004	8	13	9	0.0178	0.0492	0.0000	0.0140	0.0001	0.0107	0.0000	0.0919	17,300	48,402	0	10,539	86	10,304	0	86,632
2004	9	13	17	0.0194	0.0493	0.0000	0.0118	0.0001	0.0114	0.0000	0.0919	18,806	48,460	0	8,857	89	10,889	0	87,101
2004	12	21	17	0.0240	0.0454	0.0002	0.0140	0.0001	0.0082	0.0000	0.0919	23,292	44,596	154	10,586	85	7,869	10	86,592
2004	8	30	11	0.0189	0.0497	0.0000	0.0119	0.0001	0.0112	0.0000	0.0919	18,387	48,880	0	8,951	86	10,774	0	87,078
2004	2	26	21	0.0239	0.0456	0.0009	0.0110	0.0001	0.0103	0.0000	0.0919	23,169	44,887	857	8,299	93	9,876	54	87,236
2004	11	3	19	0.0250	0.0436	0.0009	0.0130	0.0001	0.0093	0.0000	0.0919	24,255	42,854	857	9,772	92	8,910	54	86,795
2004	3	30	13	0.0195	0.0503	0.0000	0.0119	0.0001	0.0102	0.0000	0.0919	18,899	49,423	0	8,949	84	9,738	0	87,094
2004	3	12	10	0.0197	0.0507	0.0000	0.0105	0.0001	0.0108	0.0000	0.0919	19,151	49,848	0	7,931	84	10,371	0	87,384
2004	2	25	14	0.0182	0.0504	0.0000	0.0124	0.0001	0.0107	0.0000	0.0918	17,688	49,548	0	9,364	89	10,265	0	86,955
2004	3	22	22	0.0252	0.0441	0.0009	0.0108	0.0001	0.0107	0.0000	0.0918	24,421	43,377	857	8,154	87	10,281	54	87,233
2004	6	9	11	0.0180	0.0520	0.0000	0.0098	0.0001	0.0119	0.0000	0.0918	17,509	51,156	0	7,392	89	11,370	0	87,515
2004	2	3	15	0.0185	0.0500	0.0000	0.0121	0.0001	0.0111	0.0000	0.0918	17,956	49,207	0	9,110	89	10,633	0	86,996
2004	12	20	9	0.0234	0.0459	0.0000	0.0126	0.0001	0.0098	0.0000	0.0918	22,758	45,168	0	9,480	84	9,364	0	86,855

2004	8	6	13	0.0200	0.0494	0.0000	0.0110	0.0001	0.0113	0.0000	0.0918	19,457	48,556	0	8,278	86	10,847	0	87,224
2004	2	27	13	0.0207	0.0484	0.0000	0.0132	0.0001	0.0093	0.0000	0.0918	20,105	47,640	0	9,981	89	8,921	0	86,737
2004	3	3	17	0.0219	0.0470	0.0000	0.0118	0.0001	0.0110	0.0000	0.0918	21,309	46,189	0	8,884	84	10,548	0	87,014
2004	8	2	15	0.0297	0.0353	0.0000	0.0180	0.0001	0.0087	0.0000	0.0918	28,803	34,750	0	13,549	86	8,360	0	85,548
2004	8	17	17	0.0228	0.0463	0.0000	0.0115	0.0001	0.0111	0.0000	0.0918	22,092	45,521	0	8,687	86	10,659	0	87,046
2004	3	8	14	0.0193	0.0507	0.0000	0.0108	0.0001	0.0109	0.0000	0.0918	18,769	49,870	0	8,114	84	10,431	0	87,268
2004	12	1	17	0.0229	0.0457	0.0002	0.0131	0.0001	0.0098	0.0000	0.0918	22,257	44,913	189	9,860	85	9,401	12	86,717
2004	9	22	19	0.0223	0.0451	0.0006	0.0122	0.0001	0.0113	0.0000	0.0918	21,686	44,392	583	9,212	92	10,871	37	86,872
2004	1	15	22	0.0244	0.0449	0.0009	0.0105	0.0001	0.0109	0.0000	0.0918	23,697	44,168	857	7,944	87	10,437	54	87,244
2004	11	9	21	0.0240	0.0446	0.0009	0.0119	0.0001	0.0103	0.0000	0.0918	23,320	43,811	857	8,941	92	9,870	54	86,946
2004	3	24	14	0.0180	0.0507	0.0000	0.0120	0.0001	0.0110	0.0000	0.0918	17,478	49,829	0	9,027	84	10,558	0	86,975
2004	3	4	8	0.0224	0.0476	0.0000	0.0112	0.0001	0.0104	0.0000	0.0918	21,774	46,803	0	8,453	84	9,994	0	87,107
2004	2	17	13	0.0190	0.0505	0.0000	0.0124	0.0001	0.0098	0.0000	0.0918	18,420	49,652	0	9,346	89	9,384	0	86,891
2004	11	30	14	0.0198	0.0483	0.0000	0.0131	0.0001	0.0104	0.0000	0.0918	19,238	47,544	0	9,841	89	9,998	0	86,710
2004	12	7	13	0.0201	0.0485	0.0000	0.0125	0.0001	0.0105	0.0000	0.0918	19,496	47,726	0	9,426	84	10,098	0	86,831
2004	6	18	10	0.0178	0.0503	0.0000	0.0122	0.0001	0.0113	0.0000	0.0917	17,305	49,471	0	9,177	89	10,857	0	86,899
2004	2	16	8	0.0225	0.0471	0.0003	0.0110	0.0001	0.0108	0.0000	0.0917	21,824	46,293	257	8,307	90	10,330	16	87,117
2004	8	12	17	0.0227	0.0464	0.0000	0.0116	0.0001	0.0109	0.0000	0.0917	22,083	45,642	0	8,755	86	10,408	0	86,974
2004	2	5	22	0.0237	0.0453	0.0009	0.0109	0.0001	0.0108	0.0000	0.0917	22,996	44,513	857	8,251	93	10,341	54	87,106
2004	11	11	13	0.0197	0.0492	0.0000	0.0124	0.0001	0.0103	0.0000	0.0917	19,158	48,369	0	9,358	89	9,857	0	86,831
2004	7	16	14	0.0223	0.0474	0.0000	0.0126	0.0001	0.0093	0.0000	0.0917	21,652	46,600	0	9,511	86	8,928	0	86,776
2004	2	11	22	0.0243	0.0451	0.0009	0.0109	0.0001	0.0103	0.0000	0.0917	23,630	44,385	857	8,240	93	9,846	54	87,105
2004	5	13	10	0.0163	0.0510	0.0000	0.0129	0.0001	0.0113	0.0000	0.0917	15,821	50,194	0	9,752	86	10,861	0	86,715
2004	1	23	18	0.0246	0.0450	0.0006	0.0106	0.0001	0.0107	0.0000	0.0917	23,933	44,271	540	8,006	86	10,288	34	87,157
2004	12	9	15	0.0198	0.0484	0.0000	0.0128	0.0001	0.0106	0.0000	0.0917	19,183	47,588	0	9,677	84	10,180	0	86,712
2004	3	18	9	0.0197	0.0494	0.0000	0.0116	0.0001	0.0109	0.0000	0.0917	19,161	48,614	0	8,724	84	10,413	0	86,996
2004	2	2	16	0.0204	0.0492	0.0000	0.0112	0.0001	0.0107	0.0000	0.0917	19,836	48,425	0	8,463	89	10,254	0	87,067
2004	6	28	11	0.0228	0.0494	0.0000	0.0124	0.0001	0.0069	0.0000	0.0917	22,161	48,596	0	9,355	89	6,657	0	86,858
2004	12	14	9	0.0211	0.0477	0.0000	0.0121	0.0001	0.0106	0.0000	0.0917	20,527	46,931	0	9,150	84	10,157	0	86,850
2004	2	26	9	0.0197	0.0498	0.0000	0.0112	0.0001	0.0110	0.0000	0.0917	19,093	48,979	0	8,419	89	10,500	0	87,081
2004	1	9	17	0.0232	0.0460	0.0000	0.0112	0.0001	0.0112	0.0000	0.0917	22,512	45,280	0	8,454	84	10,693	0	87,022
2004	8	23	13	0.0191	0.0515	0.0000	0.0098	0.0001	0.0112	0.0000	0.0917	18,543	50,596	0	7,395	86	10,760	0	87,380
2004	11	16	13	0.0204	0.0486	0.0000	0.0130	0.0001	0.0096	0.0000	0.0917	19,767	47,770	0	9,797	89	9,241	0	86,664
2004	12	8	15	0.0195	0.0488	0.0000	0.0127	0.0001	0.0107	0.0000	0.0917	18,889	47,957	0	9,551	84	10,238	0	86,720
2004	12	16	21	0.0263	0.0429	0.0009	0.0120	0.0001	0.0095	0.0000	0.0917	25,508	42,152	857	9,035	87	9,127	54	86,820
2004	3	29	21	0.0269	0.0437	0.0009	0.0099	0.0001	0.0102	0.0000	0.0917	26,087	42,952	857	7,494	87	9,731	54	87,263
2004	7	13	18	0.0276	0.0418	0.0000	0.0148	0.0001	0.0074	0.0000	0.0917	26,754	41,088	0	11,147	86	7,133	0	86,208
2004	9	14	15	0.0171	0.0520	0.0000	0.0110	0.0001	0.0115	0.0000	0.0917	16,619	51,148	0	8,274	89	10,981	0	87,112
2004	1	5	22	0.0248	0.0437	0.0009	0.0111	0.0001	0.0110	0.0000	0.0917	24,100	42,954	857	8,397	87	10,541	54	86,989
2004	6	24	19	0.0237	0.0463	0.0000	0.0109	0.0001	0.0106	0.0000	0.0917	23,019	45,483	0	8,252	89	10,206	0	87,049
2004	12	22	13	0.0227	0.0460	0.0000	0.0150	0.0001	0.0078	0.0000	0.0917	22,054	45,236	0	11,312	84	7,511	0	86,198
2004	2	19	14	0.0184	0.0498	0.0000	0.0127	0.0001	0.0107	0.0000	0.0917	17,875	48,986	0	9,540	89	10,228	0	86,719
2004	1	27	22	0.0246	0.0447	0.0009	0.0107	0.0001	0.0106	0.0000	0.0917	23,845	43,940	857	8,092	87	10,202	54	87,077
2004	11	10	14	0.0191	0.0490	0.0000	0.0125	0.0001	0.0110	0.0000	0.0917	18,533	48,190	0	9,388	89	10,539	0	86,740
2004	11	4	18	0.0233	0.0440	0.0007	0.0135	0.0001	0.0100	0.0000	0.0917	22,625	43,242	729	10,147	92	9,597	46	86,479
2004	2	18	12	0.0186	0.0498	0.0000	0.0124	0.0001	0.0107	0.0000	0.0917	18,103	48,991	0	9,332	89	10,254	0	86,769
2004	6	30	18	0.0262	0.0459	0.0000	0.0125	0.0001	0.0069	0.0000	0.0916	25,398	45,143	0	9,439	89	6,657	0	86,727
2004	1	22	8	0.0221	0.0464	0.0007	0.0121	0.0001	0.0103	0.0000	0.0916	21,460	45,593	669	9,099	86	9,848	42	86,797
2004	12	13	9	0.0224	0.0467	0.0000	0.0117	0.0001	0.0107	0.0000	0.0916	21,739	45,950	0	8,816	84	10,277	0	86,867
2004	9	30	19	0.0224	0.0451	0.0008	0.0124	0.0001	0.0108	0.0000	0.0916	21,742	44,301	789	9,342	93	10,376	50	86,692
2004	7	15	19	0.0272	0.0409	0.0000	0.0149	0.0001	0.0086	0.0000	0.0916	26,373	40,244	0	11,193	86	8,224	0	86,120
2004	3	15	12	0.0187	0.0511	0.0000	0.0103	0.0001	0.0114	0.0000	0.0916	18,149	50,291	0	7,732	84	10,949	0	87,204
2004	12	15	17	0.0223	0.0460	0.0002	0.0126	0.0001	0.0103	0.0000	0.0916	21,693	45,270	197	9,511	85	9,873	12	86,642
2004	2	24	22	0.0244	0.0445	0.0009	0.0110	0.0001	0.0107	0.0000	0.0916	23,664	43,740	857	8,299	93	10,263	54	86,970
2004	8	11	9	0.0170	0.0501	0.0000	0.0133	0.0001	0.0111	0.0000	0.0916	16,528	49,245	0	10,011	86	10,659	0	86,529
2004	12	21	21	0.0271	0.0429	0.0009	0.0128	0.0001	0.0078	0.0000	0.0916	26,290	42,214	857	9,627	87	7,472	54	86,601
2004	11	17	12	0.0203	0.0476	0.0000	0.0132	0.0001	0.0105	0.0000	0.0916	19,662	46,764	0	9,935	89	10,063	0	86,513
2004	9	16	16	0.0182	0.0507	0.0000	0.0111	0.0001	0.0114	0.0000	0.0916	17,698	49,875	0	8,397	89	10,926	0	86,985
2004	11	1	11	0.0188	0.0483	0.0000	0.0135	0.0001	0.0108	0.0000	0.0916	18,298	47,497	0	10,165	89	10,394	0	86,443
2004	3	23	9	0.0194	0.0495	0.0000	0.0114	0.0001	0.0112	0.0000	0.0916	18,830	48,717	0	8,568	84	10,712	0	86,911
2004	2	4	16	0.0202	0.0489	0.0000	0.0129	0.0001	0.0094	0.0000	0.0916	19,612	48,115	0	9,731	89	9,041	0	86,588
2004	11	23	11	0.0188	0.0494	0.0000	0.0130	0.0001	0.0103	0.0000	0.0916	18,220	48,578	0	9,794	89	9,884	0	86,565
2004	3	5	16	0.0221	0.0478	0.0000	0.0112	0.0001	0.0103	0.0000	0.0916	21,468	47,038	0	8,436	84	9,909	0	86,935
2004	1	19	16	0.0220	0.0469	0.0000	0.0122	0.0001	0.0103	0.0000	0.0916	21,375	46,119	0	9,208	84	9,910	0	86,696
2004	1	8	8	0.0209	0.0481	0.0008	0.0110	0.0001	0.0107	0.0000	0.0916	20,286	47,250	771	8,300	86	10,223	49	86,965
2004	12	10	19	0.0275	0.0417	0.0009	0.0115	0.0001	0.0099	0.0000	0.0916	26,653	40,980	857	8,686	87	9,464	54	86,781
2004	2	23	8	0.0225	0.0472	0.0001	0.0112	0.0001	0.0105	0.0000	0.0916	21,861	46,374	111	8,408	90	10,056	7	86,907
2004	3	17	8	0.0212	0.0491	0.0000	0.0103	0.0001	0.0108	0.0000	0.0915	20,560	48,288	0	7,776	84	10,394	0	87,102
2004	1	7	22	0.0247	0.0437	0.0009	0.0109	0.0001	0.0112	0.0000	0.0915	23,962	42,982	857	8,213	87	10,759	54	86,915
2004	12	1	21	0.0262	0.0426	0.0009	0.0120	0.0001	0.0097	0.0000	0.0915	25,460	41,882	857	9,050	87	9,280	54	86,671
2004	3	2	15	0.0190	0.0495	0.0000	0.0120	0.0001	0.0110	0.0000	0.0915	18,439	48,657	0	9,012	84	10,544	0	86,736
2004	8	19	16	0.0196	0.0482	0.0000	0.0123	0.0001	0.0114	0.0000	0.0915	19,007	47,411	0	9,242	86	10,903	0	86,649
2004	8	31	17	0.0216	0.0473	0.0000	0.0110	0.0001	0.0115	0.0000	0.0915	21,008	46,517	0	8,291	86	11,006	0	86,908
2004	8	18	17	0.0219	0.0470	0.0000	0.0113	0.0001	0.0112	0.0000	0.0915	21,279	46,260	0	8,500	86	10,705	0	86,829
2004	2	6	15	0.0187	0.0505	0.0000	0.0116	0.0001	0.0106	0.0000	0.0915	18,145	49,651	0	8,760	89	10,157	0	86,803
2004	3	9	17	0.0208	0.0491	0.0000	0.0110	0.0001	0.0106	0.0000	0.0915	20,166	48,253	0	8,259	84	10,157	0	86,919
2004	11	2	21	0.0248	0.0430	0.0009	0.0127	0.0001	0.0100	0.0000	0.0915	24,061	42,254	857	9,600	92	9,553	54	86,472
2004	11	30	13	0.0204	0.0478	0.0000	0.0131	0.0001	0.0101	0.0000	0.0915	19,799	46,990	0	9,896	89	9,639	0	86,413
2004	2	9	22	0.0240	0.0448	0.0009	0.0109	0.0001	0.0107	0.0000	0.0915	23,264	44,067	857	8,225	93	10,297	54	86,856
2004	12	6	9	0.0226	0.0462	0.0000	0.0120	0.0001	0.0106	0.0000	0.0915	21,914	45,473	0	9,015	84	10,150	0	86,636
2004	3	30	14	0.0181	0.0507	0.0000	0.0119	0.0001	0.0107	0.0000	0.0915	17,585	49,852	0	8,965	84	10,217	0	86,702
2004	3	18	14	0.0181	0.0502	0.0000	0.0123	0.0001	0.0108	0.0000	0.0915	17,545	49,353	0	9,258	84	10,367	0	86,606
2004	11	12	14	0.0190	0.0483	0.0000	0.0137	0.0001	0.0103	0.0000	0.0915	18,494	47,531	0	10,304	89	9,866	0	86,284
2004	1	21	12	0.0180	0.0502	0.0000	0.0118	0.0001	0.0113	0.0000	0.0915	17,434	49,408	0	8,926	84	10,838	0	86,689
2004	2	25	15	0.0185	0.0501	0.0000	0.0122	0.0001	0.0105	0.0000	0.0914	17,972	49,279	0	9,222	89	10,037	0	86,599
2004	6	9	16	0.0233	0.0479	0.0000	0.0085	0.0001	0.0117	0.0000	0.0914	22,585	47,062	0	6,407	89	11,216	0	87,359
2004	12	3	14	0.0193	0.0482	0.0000	0.0131	0.0001	0.0107	0.0000	0.0914	18,737	47,428	0	9,850	84	10,282	0	86,380
2004	12	7	14	0.0188	0.0489	0.0000	0.0129	0.0001	0.0107	0.0000	0.0914	18,268	48,135	0	9,706	84	10,226	0	86,419
2004	12	16	13	0.0203	0.0485	0.0000	0.0129	0.0001	0.0096	0.0000	0.0914	19,714	47,692	0	9,703	84	9,231	0	86,424
2004	3	12	11	0.0187	0.0514	0.0000	0.0099	0.0001	0.0114	0.0000	0.0914	18,162	50,504	0	7,426	84	10,919	0	87,094
2004	8	5	9	0.0169	0.0498	0.0000	0.0134	0.0001	0.0113	0.0000	0.0914	16,364	48,958	0	10,069	86	10,829	0	86,306
2004	5	28	12	0.0175	0.0493	0.0000	0.0138	0.0001	0.0107	0.0000	0.0914	17,012	48,486	0	10,396	86	10,224	0	86,204
2004	11	18	11	0.0184	0.0498	0.0000	0.0122	0.0001	0.0108	0.0000	0.0914	17,906	49,008	0	9,227	89	10,308	0	86,538
2004	3	1	21	0.0264	0.0443	0.0009	0.0096	0.0001	0.0100	0.0000	0.0914	25,627	43,575	857	7,270	87	9,582	54	87,051
2004	2	18	14	0.0175	0.0499	0.0000	0.0125	0.0001	0.0113	0.0000	0.0914	16,993	49,098	0	9,422	89	10,859	0	86,461
2004	11	10	13	0.0196	0.0487	0.0000	0.0125	0.0001	0.0105	0.0000	0.0914	19,068	47,852	0	9,426	89	10,019	0	86,454
2004	11	29	9	0.0203	0.0468	0.0000	0.0135	0.0001	0.0107	0.0000	0.0914	19,713	45,988	0	10,196	89	10,218	0	86,203
2004	12	15	21	0.0256	0.0433	0.0009	0.0115	0.0001	0.0099	0.0000	0.0914	24,873	42,576	857	8,688	87	9,473	54	86,608
2004	2	17	10	0.0176	0.0514	0.0000	0.0115	0.0001	0.0108	0.0000	0.0914	17,091	50,497	0	8,684	89	10,323	0	86,685
2004	7	16	12	0.0214	0.0475	0.0000	0.0134	0.0001	0.0089	0.0000	0.0914	20,814	46,731	0	10,082	86	8,544	0	86,257
2004	1	30	9	0.0206	0.0476	0.0000	0.0121	0.0001	0.0109	0.0000	0.0914	20,011	46,801	0	9,151	84	10,453	0	86,500
2004	8	4	17	0.0217	0.0469	0.0000	0.0120	0.0001	0.0107	0.0000	0.0913	21,104	46,071	0	9,026	86	10,238	0	86,525
2004	9	15	15	0.0174	0.0520	0.0000	0.0109	0.0001	0.0110	0.0000	0.0913	16,894	51,102	0	8,201	89	10,532	0	86,819
2004	1	20	8	0.0211	0.0477	0.0007	0.0113	0.0001	0.0103	0.0000	0.0913	20,486	46,935	703	8,527	86	9,908	44	86,689
2004	3	31	10	0.0179	0.0503	0.0000	0.0121	0.0001	0.0109	0.0000	0.0913	17,407	49,494	0	9,124	84	10,424	0	86,532
2004	12	20	15	0.0211	0.0474	0.0000	0.0131	0.0001	0.0097	0.0000	0.0913	20,466	46,616	0	9,844	84	9,292	0	86,301
2004	12	21	13	0.0218	0.0468	0.0000	0.0143	0.0001	0.0084	0.0000	0.0913	21,132	46,000	0	10,755	84	8,074	0	86,045
2004	3	3	15	0.0190	0.0495	0.0000	0.0120	0.0001	0.0107	0.0000	0.0913	18,410	48,705	0	9,042	84	10,302	0	86,543
2004	9	29	18	0.0231	0.0444	0.0000	0.0128	0.0001	0.0109	0.0000	0.0913	22,397	43,689	0	9,655	89	10,470	0	86,299
2004	2	27	14	0.0194	0.0489	0.0000	0.0134	0.0001	0.0095	0.0000	0.0913	18,790	48,128	0	10,095	89	9,140	0	86,242
2004	5	13	11	0.0168	0.0500	0.0000	0.0129	0.0001	0.0116	0.0000	0.0913	16,276	49,182	0	9,715	86	11,080	0	86,339
2004	3	23	14	0.0180	0.0501	0.0000	0.0123	0.0001	0.0109	0.0000	0.0913	17,489	49,230	0	9,255	84	10,422	0	86,479
2004	1	6	22	0.0247	0.0444	0.0009	0.0110	0.0001	0.0103	0.0000	0.0913	23,946	43,619	857	8,276	87	9,867	54	86,704
2004	3	16	19	0.0231	0.0473	0.0004	0.0100	0.0001	0.0103	0.0000	0.0913	22,420	46,527	429	7,563	85	9,888	27	86,938
2004	12	22	14	0.0213	0.0468	0.0000	0.0152	0.0001	0.0079	0.0000	0.0913	20,680	46,001	0	11,481	84	7,578	0	85,824
2004	2	3	16	0.0195	0.0483	0.0000	0.0124	0.0001	0.0110	0.0000	0.0913	18,936	47,513	0	9,335	89	10,539	0	86,412
2004	8	2	17	0.0314	0.0345	0.0000	0.0167	0.0001	0.0086	0.0000	0.0913	30,512	33,903	0	12,563	86	8,266	0	85,329
2004	12	14	17	0.0218	0.0468	0.0002	0.0123	0.0001	0.0101	0.0000	0.0913	21,178	46,033	197	9,245	85	9,671	12	86,421
2004	8	3	17	0.0212	0.0469	0.0000	0.0116	0.0001	0.0114	0.0000	0.0913	20,624	46,113	0	8,774	86	10,930	0	86,528
2004	11	3	11	0.0183	0.0491	0.0000	0.0128	0.0001	0.0110	0.0000	0.0913	17,781	48,328	0	9,610	89	10,507	0	86,316
2004	11	17	14	0.0193	0.0486	0.0000	0.0128	0.0001	0.0105	0.0000	0.0913	18,700	47,819	0	9,637	89	10,058	0	86,303
2004	2	13	15	0.0188	0.0500	0.0000	0.0118	0.0001	0.0106	0.0000	0.0913	18,220	49,160	0	8,874	89	10,194	0	86,537
2004	12	1	13	0.0199	0.0484	0.0000	0.0125	0.0001	0.0103	0.0000	0.0913	19,283	47,639	0	9,439	84	9,908	0	86,352
2004	8	30	15	0.0211	0.0488	0.0000	0.0107	0.0001	0.0106	0.0000	0.0913	20,466	47,993	0	8,055	86	10,150	0	86,750
2004	11	9	11	0.0187	0.0493	0.0000	0.0126	0.0001	0.0106	0.0000	0.0913	18,170	48,441	0	9,461	89	10,185	0	86,346
2004	2	19	15	0.0192	0.0489	0.0000	0.0129	0.0001	0.0102	0.0000	0.0913	18,621	48,090	0	9,723	89	9,743	0	86,266
2004	1	26	22	0.0250	0.0428	0.0009	0.0115	0.0001	0.0109	0.0000	0.0912	24,296	42,096	857	8,690	87	10,405	54	86,485
2004	8	20	13	0.0175	0.0496	0.0000	0.0129	0.0001	0.0111	0.0000	0.0912	16,984	48,808	0	9,726	86	10,652	0	86,256
2004	9	13	15	0.0169	0.0515	0.0000	0.0114	0.0001	0.0113	0.0000	0.0912	16,380	50,637	0	8,629	89	10,852	0	86,587
2004	3	2	16	0.0209	0.0474	0.0000	0.0119	0.0001	0.0109	0.0000	0.0912	20,290	46,658	0	8,974	84	10,429	0	86,434
2004	3	10	8	0.0208	0.0497	0.0000	0.0102	0.0001	0.0105	0.0000	0.0912	20,172	48,842	0	7,652	84	10,090	0	86,840
2004	3	29	18	0.0248	0.0451	0.0000	0.0102	0.0001	0.0110	0.0000	0.0912	24,089	44,343	0	7,709	84	10,532	0	86,758
2004	9	16	12	0.0172	0.0521	0.0000	0.0109	0.0001	0.0109	0.0000	0.0912	16,719	51,201	0	8,243	89	10,433	0	86,685
2004	8	23	14	0.0180	0.0513	0.0000	0.0111	0.0001	0.0107	0.0000	0.0912	17,505	50,433	0	8,331	86	10,298	0	86,652

2004	2	26	15	0.0184	0.0502	0.0000	0.0125	0.0001	0.0100	0.0000	0.0912	17,894	49,345	0	9,389	89	9,612	0	86,329
2004	11	24	18	0.0227	0.0452	0.0009	0.0132	0.0001	0.0091	0.0000	0.0912	21,993	44,447	857	9,921	92	8,769	54	86,133
2004	2	18	13	0.0183	0.0500	0.0000	0.0120	0.0001	0.0107	0.0000	0.0912	17,795	49,138	0	9,081	89	10,284	0	86,387
2004	7	14	9	0.0205	0.0468	0.0000	0.0151	0.0001	0.0087	0.0000	0.0912	19,889	46,041	0	11,379	86	8,313	0	85,709
2004	1	21	14	0.0169	0.0505	0.0000	0.0122	0.0001	0.0115	0.0000	0.0912	16,449	49,644	0	9,178	84	10,989	0	86,344
2004	3	8	9	0.0203	0.0505	0.0000	0.0100	0.0001	0.0104	0.0000	0.0912	19,692	49,620	0	7,509	84	9,932	0	86,837
2004	12	8	16	0.0203	0.0475	0.0000	0.0127	0.0001	0.0107	0.0000	0.0912	19,668	46,663	0	9,569	84	10,217	0	86,200
2004	1	29	22	0.0247	0.0439	0.0009	0.0111	0.0001	0.0104	0.0000	0.0912	24,005	43,157	857	8,373	87	9,979	54	86,512
2004	3	5	17	0.0233	0.0465	0.0000	0.0109	0.0001	0.0103	0.0000	0.0912	22,666	45,772	0	8,204	84	9,858	0	86,584
2004	12	13	15	0.0206	0.0476	0.0000	0.0127	0.0001	0.0100	0.0000	0.0912	20,045	46,846	0	9,601	84	9,617	0	86,193
2004	8	16	13	0.0195	0.0499	0.0000	0.0104	0.0001	0.0113	0.0000	0.0912	18,902	49,045	0	7,806	86	10,877	0	86,716
2004	11	23	10	0.0193	0.0486	0.0000	0.0133	0.0001	0.0098	0.0000	0.0911	18,756	47,838	0	10,012	89	9,380	0	86,074
2004	6	21	10	0.0195	0.0499	0.0000	0.0109	0.0001	0.0107	0.0000	0.0911	18,892	49,072	0	8,235	89	10,295	0	86,584
2004	12	23	16	0.0260	0.0409	0.0000	0.0188	0.0001	0.0053	0.0000	0.0911	25,253	40,185	0	14,182	84	5,112	0	84,816
2004	2	17	21	0.0237	0.0451	0.0009	0.0112	0.0001	0.0102	0.0000	0.0911	23,004	44,316	857	8,411	93	9,745	54	86,480
2004	6	28	15	0.0248	0.0488	0.0000	0.0110	0.0001	0.0064	0.0000	0.0911	24,082	47,972	0	8,270	89	6,174	0	86,587
2004	3	24	15	0.0181	0.0503	0.0000	0.0119	0.0001	0.0107	0.0000	0.0911	17,593	49,439	0	8,968	84	10,268	0	86,351
2004	9	17	11	0.0174	0.0505	0.0000	0.0122	0.0001	0.0110	0.0000	0.0911	16,899	49,627	0	9,168	89	10,507	0	86,291
2004	12	15	13	0.0201	0.0477	0.0000	0.0128	0.0001	0.0104	0.0000	0.0911	19,472	46,944	0	9,637	84	9,975	0	86,112
2004	3	15	10	0.0196	0.0499	0.0000	0.0109	0.0001	0.0107	0.0000	0.0911	18,984	49,075	0	8,192	84	10,212	0	86,547
2004	8	19	15	0.0175	0.0492	0.0000	0.0131	0.0001	0.0112	0.0000	0.0911	16,991	48,427	0	9,851	86	10,698	0	86,053
2004	2	6	20	0.0253	0.0435	0.0009	0.0114	0.0001	0.0098	0.0000	0.0911	24,587	42,807	857	8,584	93	9,391	54	86,372
2004	6	18	13	0.0205	0.0503	0.0000	0.0100	0.0001	0.0103	0.0000	0.0911	19,875	49,423	0	7,526	89	9,828	0	86,741
2004	7	26	13	0.0207	0.0502	0.0000	0.0087	0.0001	0.0113	0.0000	0.0911	20,093	49,402	0	6,575	86	10,842	0	86,999
2004	12	16	14	0.0189	0.0488	0.0000	0.0131	0.0001	0.0101	0.0000	0.0911	18,368	48,014	0	9,878	84	9,694	0	86,039
2004	7	12	19	0.0283	0.0402	0.0000	0.0152	0.0001	0.0073	0.0000	0.0911	27,463	39,527	0	11,445	86	6,990	0	85,511
2004	12	9	16	0.0207	0.0469	0.0000	0.0130	0.0001	0.0104	0.0000	0.0911	20,098	46,104	0	9,788	84	9,954	0	86,029
2004	11	1	20	0.0228	0.0451	0.0009	0.0119	0.0001	0.0103	0.0000	0.0911	22,096	44,343	857	8,933	92	9,887	54	86,262
2004	8	10	9	0.0168	0.0494	0.0000	0.0137	0.0001	0.0110	0.0000	0.0911	16,330	48,583	0	10,334	86	10,555	0	85,888
2004	3	3	16	0.0207	0.0479	0.0000	0.0118	0.0001	0.0106	0.0000	0.0910	20,050	47,080	0	8,876	84	10,194	0	86,283
2004	12	14	21	0.0250	0.0440	0.0009	0.0111	0.0001	0.0099	0.0000	0.0910	24,285	43,280	857	8,374	87	9,461	54	86,399
2004	1	23	15	0.0184	0.0500	0.0000	0.0116	0.0001	0.0110	0.0000	0.0910	17,873	49,121	0	8,726	84	10,541	0	86,345
2004	9	8	13	0.0161	0.0523	0.0000	0.0115	0.0001	0.0111	0.0000	0.0910	15,583	51,395	0	8,680	89	10,631	0	86,379
2004	9	21	13	0.0170	0.0510	0.0000	0.0114	0.0001	0.0115	0.0000	0.0910	16,477	50,136	0	8,616	89	11,055	0	86,372
2004	6	8	13	0.0190	0.0514	0.0000	0.0092	0.0001	0.0113	0.0000	0.0910	18,476	50,567	0	6,913	89	10,827	0	86,871
2004	11	18	12	0.0187	0.0494	0.0000	0.0121	0.0001	0.0108	0.0000	0.0910	18,148	48,568	0	9,102	89	10,315	0	86,221
2004	12	2	16	0.0204	0.0472	0.0000	0.0136	0.0001	0.0097	0.0000	0.0910	19,811	46,372	0	10,269	84	9,331	0	85,868
2004	3	9	15	0.0179	0.0510	0.0000	0.0112	0.0001	0.0108	0.0000	0.0910	17,352	50,195	0	8,458	84	10,337	0	86,425
2004	11	11	10	0.0192	0.0494	0.0000	0.0119	0.0001	0.0104	0.0000	0.0910	18,672	48,537	0	9,003	89	9,949	0	86,250
2004	8	6	14	0.0195	0.0495	0.0000	0.0105	0.0001	0.0114	0.0000	0.0910	18,919	48,684	0	7,951	86	10,903	0	86,542
2004	9	22	18	0.0222	0.0458	0.0000	0.0123	0.0001	0.0106	0.0000	0.0910	21,519	45,031	0	9,270	89	10,205	0	86,114
2004	1	9	16	0.0211	0.0475	0.0000	0.0110	0.0001	0.0112	0.0000	0.0910	20,507	46,727	0	8,314	84	10,773	0	86,404
2004	12	7	15	0.0191	0.0490	0.0000	0.0126	0.0001	0.0102	0.0000	0.0910	18,569	48,144	0	9,521	84	9,766	0	86,084
2004	1	14	22	0.0240	0.0442	0.0009	0.0105	0.0001	0.0112	0.0000	0.0910	23,331	43,418	857	7,950	87	10,775	54	86,473
2004	8	26	9	0.0159	0.0509	0.0000	0.0130	0.0001	0.0110	0.0000	0.0910	15,481	50,054	0	9,799	86	10,587	0	86,008
2004	12	21	14	0.0202	0.0475	0.0000	0.0144	0.0001	0.0089	0.0000	0.0910	19,634	46,673	0	10,816	84	8,490	0	85,697
2004	11	17	13	0.0202	0.0476	0.0000	0.0132	0.0001	0.0099	0.0000	0.0910	19,601	46,790	0	9,934	89	9,521	0	85,935
2004	11	2	11	0.0183	0.0492	0.0000	0.0123	0.0001	0.0110	0.0000	0.0910	17,784	48,350	0	9,305	89	10,588	0	86,117
2004	12	6	15	0.0200	0.0483	0.0000	0.0122	0.0001	0.0104	0.0000	0.0910	19,399	47,502	0	9,193	84	9,968	0	86,146
2004	1	21	13	0.0180	0.0503	0.0000	0.0118	0.0001	0.0108	0.0000	0.0910	17,469	49,429	0	8,903	84	10,364	0	86,248
2004	6	9	15	0.0204	0.0502	0.0000	0.0087	0.0001	0.0116	0.0000	0.0910	19,816	49,339	0	6,576	89	11,085	0	86,905
2004	11	16	10	0.0195	0.0488	0.0000	0.0122	0.0001	0.0103	0.0000	0.0910	18,958	48,014	0	9,221	89	9,859	0	86,142
2004	2	17	9	0.0193	0.0495	0.0000	0.0111	0.0001	0.0110	0.0000	0.0910	18,709	48,668	0	8,402	89	10,498	0	86,366
2004	3	30	20	0.0229	0.0467	0.0009	0.0100	0.0001	0.0104	0.0000	0.0910	22,232	45,888	857	7,506	87	9,975	54	86,601
2004	3	31	11	0.0175	0.0512	0.0000	0.0112	0.0001	0.0110	0.0000	0.0910	16,964	50,307	0	8,477	84	10,525	0	86,358
2004	11	4	19	0.0241	0.0430	0.0009	0.0129	0.0001	0.0099	0.0000	0.0909	23,378	42,290	857	9,709	92	9,519	54	85,900
2004	12	17	11	0.0192	0.0486	0.0000	0.0130	0.0001	0.0101	0.0000	0.0909	18,656	47,763	0	9,763	84	9,675	0	85,942
2004	3	1	18	0.0249	0.0455	0.0000	0.0104	0.0001	0.0100	0.0000	0.0909	24,174	44,754	0	7,824	84	9,621	0	86,456
2004	3	12	9	0.0199	0.0503	0.0000	0.0096	0.0001	0.0111	0.0000	0.0909	19,288	49,442	0	7,217	84	10,645	0	86,676
2004	2	25	16	0.0195	0.0484	0.0000	0.0126	0.0001	0.0104	0.0000	0.0909	18,960	47,583	0	9,459	89	9,922	0	86,014
2004	9	1	13	0.0176	0.0518	0.0000	0.0098	0.0001	0.0115	0.0000	0.0909	17,102	50,961	0	7,412	89	11,066	0	86,631
2004	12	1	14	0.0185	0.0492	0.0000	0.0128	0.0001	0.0104	0.0000	0.0909	17,962	48,343	0	9,624	84	9,961	0	85,974
2004	11	29	21	0.0241	0.0429	0.0009	0.0130	0.0001	0.0099	0.0000	0.0909	23,440	42,169	857	9,768	92	9,486	54	85,867
2004	12	22	15	0.0216	0.0464	0.0000	0.0150	0.0001	0.0078	0.0000	0.0909	20,998	45,634	0	11,310	84	7,451	0	85,476
2004	11	9	12	0.0193	0.0485	0.0000	0.0127	0.0001	0.0103	0.0000	0.0909	18,743	47,654	0	9,563	89	9,914	0	85,963
2004	9	16	14	0.0172	0.0518	0.0000	0.0104	0.0001	0.0114	0.0000	0.0909	16,692	50,893	0	7,843	89	10,960	0	86,477
2004	1	30	13	0.0191	0.0488	0.0000	0.0123	0.0001	0.0106	0.0000	0.0909	18,526	47,992	0	9,253	84	10,179	0	86,034
2004	12	10	18	0.0260	0.0424	0.0009	0.0115	0.0001	0.0101	0.0000	0.0909	25,214	41,645	857	8,642	87	9,645	54	86,145
2004	9	14	18	0.0214	0.0476	0.0000	0.0102	0.0001	0.0116	0.0000	0.0909	20,759	46,796	0	7,686	89	11,124	0	86,455
2004	11	23	12	0.0192	0.0482	0.0000	0.0130	0.0001	0.0104	0.0000	0.0909	18,641	47,392	0	9,772	89	9,970	0	85,864
2004	9	30	18	0.0223	0.0454	0.0000	0.0125	0.0001	0.0105	0.0000	0.0909	21,680	44,603	0	9,445	89	10,093	0	85,910
2004	5	28	13	0.0165	0.0493	0.0000	0.0144	0.0001	0.0105	0.0000	0.0909	16,040	48,483	0	10,871	86	10,068	0	85,548
2004	2	13	20	0.0249	0.0431	0.0009	0.0111	0.0001	0.0106	0.0000	0.0908	24,203	42,385	857	8,397	93	10,196	54	86,186
2004	11	3	10	0.0185	0.0486	0.0000	0.0127	0.0001	0.0108	0.0000	0.0908	17,984	47,814	0	9,604	89	10,398	0	85,889
2004	5	13	13	0.0164	0.0507	0.0000	0.0127	0.0001	0.0109	0.0000	0.0908	15,913	49,865	0	9,582	86	10,468	0	85,914
2004	9	2	13	0.0178	0.0516	0.0000	0.0100	0.0001	0.0115	0.0000	0.0908	17,235	50,703	0	7,503	89	10,983	0	86,512
2004	8	13	15	0.0214	0.0467	0.0000	0.0121	0.0001	0.0105	0.0000	0.0908	20,812	45,925	0	9,132	86	10,033	0	85,988
2004	11	12	18	0.0239	0.0431	0.0009	0.0130	0.0001	0.0098	0.0000	0.0908	23,169	42,416	857	9,812	92	9,359	54	85,760
2004	7	16	11	0.0200	0.0475	0.0000	0.0139	0.0001	0.0093	0.0000	0.0908	19,396	46,747	0	10,478	86	8,907	0	85,614
2004	8	24	9	0.0158	0.0508	0.0000	0.0131	0.0001	0.0110	0.0000	0.0908	15,333	49,954	0	9,908	86	10,514	0	85,795
2004	8	23	16	0.0206	0.0492	0.0000	0.0097	0.0001	0.0113	0.0000	0.0908	19,964	48,392	0	7,282	86	10,804	0	86,528
2004	3	18	15	0.0181	0.0499	0.0000	0.0120	0.0001	0.0107	0.0000	0.0908	17,542	49,090	0	9,071	84	10,233	0	86,020
2004	12	20	16	0.0223	0.0465	0.0000	0.0126	0.0001	0.0093	0.0000	0.0908	21,621	45,725	0	9,487	84	8,948	0	85,865
2004	2	18	10	0.0177	0.0506	0.0000	0.0118	0.0001	0.0106	0.0000	0.0908	17,168	49,710	0	8,923	89	10,157	0	86,048
2004	12	14	13	0.0197	0.0484	0.0000	0.0126	0.0001	0.0099	0.0000	0.0908	19,168	47,601	0	9,524	84	9,475	0	85,852
2004	11	30	10	0.0195	0.0485	0.0000	0.0124	0.0001	0.0103	0.0000	0.0908	18,948	47,682	0	9,308	89	9,880	0	85,906
2004	12	3	19	0.0270	0.0417	0.0009	0.0115	0.0001	0.0095	0.0000	0.0908	26,227	41,018	857	8,675	87	9,106	54	86,024
2004	8	30	17	0.0235	0.0462	0.0000	0.0100	0.0001	0.0110	0.0000	0.0908	22,820	45,428	0	7,532	86	10,507	0	86,373
2004	12	15	14	0.0187	0.0482	0.0000	0.0130	0.0001	0.0107	0.0000	0.0907	18,179	47,353	0	9,833	84	10,275	0	85,725
2004	2	19	16	0.0199	0.0476	0.0000	0.0130	0.0001	0.0101	0.0000	0.0907	19,357	46,844	0	9,786	89	9,660	0	85,737
2004	3	2	21	0.0245	0.0448	0.0009	0.0101	0.0001	0.0103	0.0000	0.0907	23,807	44,023	857	7,627	87	9,863	54	86,319
2004	3	9	16	0.0197	0.0493	0.0000	0.0112	0.0001	0.0104	0.0000	0.0907	19,165	48,519	0	8,406	84	9,962	0	86,135
2004	9	28	13	0.0171	0.0509	0.0000	0.0117	0.0001	0.0109	0.0000	0.0907	16,637	50,018	0	8,828	89	10,445	0	86,017
2004	11	23	13	0.0190	0.0487	0.0000	0.0128	0.0001	0.0101	0.0000	0.0907	18,461	47,878	0	9,652	89	9,676	0	85,756
2004	11	18	14	0.0181	0.0499	0.0000	0.0120	0.0001	0.0107	0.0000	0.0907	17,536	49,079	0	9,026	89	10,213	0	85,943
2004	3	11	22	0.0237	0.0453	0.0009	0.0097	0.0001	0.0109	0.0000	0.0907	22,978	44,579	857	7,346	87	10,456	54	86,358
2004	11	11	15	0.0192	0.0481	0.0000	0.0124	0.0001	0.0108	0.0000	0.0907	18,672	47,345	0	9,345	89	10,354	0	85,805
2004	8	27	14	0.0181	0.0501	0.0000	0.0113	0.0001	0.0111	0.0000	0.0907	17,548	49,296	0	8,530	86	10,594	0	86,055
2004	2	27	19	0.0252	0.0443	0.0007	0.0112	0.0001	0.0091	0.0000	0.0907	24,480	43,551	729	8,449	92	8,687	46	86,034
2004	9	17	10	0.0171	0.0501	0.0000	0.0126	0.0001	0.0108	0.0000	0.0907	16,604	49,248	0	9,466	89	10,373	0	85,781
2004	3	23	15	0.0179	0.0498	0.0000	0.0120	0.0001	0.0109	0.0000	0.0907	17,390	49,002	0	9,007	84	10,426	0	85,909
2004	9	8	16	0.0170	0.0505	0.0000	0.0120	0.0001	0.0110	0.0000	0.0907	16,537	49,624	0	9,076	89	10,562	0	85,889
2004	11	10	10	0.0191	0.0488	0.0000	0.0120	0.0001	0.0106	0.0000	0.0907	18,537	47,993	0	9,069	89	10,185	0	85,874
2004	9	21	16	0.0180	0.0490	0.0000	0.0120	0.0001	0.0115	0.0000	0.0907	17,519	48,222	0	9,046	89	10,995	0	85,871
2004	12	16	15	0.0195	0.0478	0.0000	0.0131	0.0001	0.0101	0.0000	0.0907	18,935	46,992	0	9,889	84	9,729	0	85,629
2004	8	9	13	0.0192	0.0494	0.0000	0.0103	0.0001	0.0117	0.0000	0.0907	18,637	48,559	0	7,776	86	11,179	0	86,237
2004	11	16	15	0.0194	0.0491	0.0000	0.0126	0.0001	0.0094	0.0000	0.0906	18,841	48,303	0	9,476	89	9,046	0	85,756
2004	3	15	13	0.0187	0.0515	0.0000	0.0096	0.0001	0.0108	0.0000	0.0906	18,131	50,613	0	7,253	84	10,323	0	86,404
2004	11	2	12	0.0188	0.0486	0.0000	0.0123	0.0001	0.0108	0.0000	0.0906	18,220	47,819	0	9,305	89	10,336	0	85,769
2004	9	29	19	0.0225	0.0441	0.0008	0.0121	0.0001	0.0110	0.0000	0.0906	21,806	43,403	771	9,095	93	10,555	49	85,772
2004	8	25	8	0.0155	0.0510	0.0000	0.0126	0.0001	0.0115	0.0000	0.0906	15,036	50,112	0	9,488	86	11,004	0	85,726
2004	3	5	19	0.0249	0.0447	0.0006	0.0099	0.0001	0.0104	0.0000	0.0906	24,207	43,908	626	7,439	86	9,952	40	86,258
2004	12	13	16	0.0218	0.0465	0.0000	0.0122	0.0001	0.0101	0.0000	0.0906	21,120	45,731	0	9,189	84	9,643	0	85,767
2004	1	23	20	0.0253	0.0431	0.0009	0.0111	0.0001	0.0101	0.0000	0.0906	24,561	42,337	857	8,394	87	9,673	54	85,963
2004	6	10	13	0.0193	0.0503	0.0000	0.0099	0.0001	0.0110	0.0000	0.0906	18,727	49,497	0	7,450	89	10,537	0	86,300
2004	6	28	17	0.0273	0.0458	0.0000	0.0103	0.0001	0.0071	0.0000	0.0906	26,511	45,037	0	7,752	89	6,811	0	86,201
2004	7	26	14	0.0194	0.0505	0.0000	0.0096	0.0001	0.0110	0.0000	0.0906	18,858	49,618	0	7,215	86	10,584	0	86,362
2004	12	21	15	0.0204	0.0475	0.0000	0.0140	0.0001	0.0086	0.0000	0.0906	19,811	46,733	0	10,546	84	8,213	0	85,387
2004	5	5	10	0.0168	0.0496	0.0000	0.0136	0.0001	0.0105	0.0000	0.0906	16,301	48,770	0	10,261	86	10,051	0	85,469
2004	11	9	14	0.0184	0.0493	0.0000	0.0123	0.0001	0.0104	0.0000	0.0906	17,851	48,524	0	9,288	89	9,993	0	85,745
2004	1	30	14	0.0177	0.0492	0.0000	0.0125	0.0001	0.0110	0.0000	0.0906	17,205	48,427	0	9,419	84	10,561	0	85,697
2004	1	21	10	0.0175	0.0501	0.0000	0.0118	0.0001	0.0110	0.0000	0.0906	17,017	49,313	0	8,891	84	10,550	0	85,855
2004	11	3	12	0.0181	0.0492	0.0000	0.0121	0.0001	0.0110	0.0000	0.0906	17,591	48,355	0	9,156	89	10,567	0	85,758
2004	6	8	14	0.0185	0.0515	0.0000	0.0090	0.0001	0.0115	0.0000	0.0906	17,966	50,600	0	6,790	89	11,011	0	86,456
2004	5	13	12	0.0167	0.0505	0.0000	0.0127	0.0001	0.0106	0.0000	0.0906	16,229	49,627	0	9,543	86	10,176	0	85,662
2004	9	1	16	0.0194	0.0493	0.0000	0.0106	0.0001	0.0111	0.0000	0.0906	18,831	48,438	0	8,026	89	10,689	0	86,073
2004	11	1	12	0.0189	0.0477	0.0000	0.0131	0.0001	0.0107	0.0000	0.0906	18,376	46,889	0	9,898	89	10,262	0	85,514
2004	9	15	18	0.0210	0.0486	0.0000	0.0095	0.0001	0.0113	0.0000	0.0906	20,400	47,777	0	7,177	89	10,857	0	86,301
2004	2	18	21	0.0232	0.0455	0.0009	0.0109	0.0001	0.0099	0.0000	0.0905	22,485	44,767	857	8,225	93	9,501	54	85,984
2004	9	16	11	0.0154	0.0525	0.0000	0.0106	0.0001	0.0120	0.0000	0.0905	14,943	51,647	0	7,958	89	11,469	0	86,106
2004	3	3	21	0.0242	0.0447	0.0009	0.0100	0.0001	0.0106	0.0000	0.0905	23,518	43,931	857	7,512	87	10,201	54	86,160
2004	3	30	17	0.0212	0.0470	0.0000	0.0116	0.0001	0.0107	0.0000	0.0905	20,540	46,176	0	8,771	84	10,240	0	85,811
2004	12	1	15	0.0190	0.0486	0.0000	0.0127	0.0001	0.0102	0.0000	0.0905	18,416	47,802	0	9,556	84	9,740	0	85,598
2004	8	17	9	0.0162	0.0495	0.0000	0.0138	0.0001	0.0109	0.0000	0.0905	15,716	48,670	0	10,407	86	10,472	0	85,351

2004	3	8	17	0.0212	0.0488	0.0000	0.0098	0.0001	0.0106	0.0000	0.0905	20,590	48,033	0	7,384	84	10,118	0	86,209
2004	2	26	16	0.0188	0.0494	0.0000	0.0122	0.0001	0.0100	0.0000	0.0905	18,221	48,624	0	9,178	89	9,591	0	85,703
2004	9	23	13	0.0163	0.0512	0.0000	0.0111	0.0001	0.0117	0.0000	0.0905	15,810	50,384	0	8,399	89	11,246	0	85,928
2004	12	7	16	0.0199	0.0475	0.0000	0.0127	0.0001	0.0103	0.0000	0.0905	19,355	46,701	0	9,556	84	9,864	0	85,560
2004	11	24	19	0.0234	0.0447	0.0009	0.0126	0.0001	0.0088	0.0000	0.0905	22,671	43,991	857	9,482	92	8,419	54	85,566
2004	1	16	22	0.0271	0.0409	0.0009	0.0115	0.0001	0.0100	0.0000	0.0905	26,290	40,225	857	8,675	87	9,547	54	85,734
2004	8	23	12	0.0180	0.0514	0.0000	0.0098	0.0001	0.0112	0.0000	0.0905	17,483	50,543	0	7,391	86	10,705	0	86,208
2004	8	19	10	0.0149	0.0507	0.0000	0.0141	0.0001	0.0108	0.0000	0.0905	14,434	49,811	0	10,620	86	10,318	0	85,270
2004	2	17	15	0.0178	0.0505	0.0000	0.0122	0.0001	0.0098	0.0000	0.0905	17,312	49,672	0	9,175	89	9,437	0	85,685
2004	9	2	16	0.0196	0.0490	0.0000	0.0108	0.0001	0.0110	0.0000	0.0905	18,987	48,155	0	8,130	89	10,590	0	85,951
2004	3	31	13	0.0183	0.0495	0.0000	0.0120	0.0001	0.0105	0.0000	0.0905	17,764	48,699	0	9,048	84	10,104	0	85,700
2004	1	19	22	0.0232	0.0453	0.0009	0.0103	0.0001	0.0107	0.0000	0.0905	22,533	44,525	857	7,727	87	10,253	54	86,036
2004	1	22	22	0.0244	0.0439	0.0009	0.0111	0.0001	0.0101	0.0000	0.0905	23,679	43,134	857	8,382	87	9,641	54	85,833
2004	5	26	10	0.0146	0.0515	0.0000	0.0133	0.0001	0.0109	0.0000	0.0905	14,162	50,660	0	10,029	86	10,493	0	85,430
2004	8	12	9	0.0160	0.0498	0.0000	0.0137	0.0001	0.0109	0.0000	0.0905	15,503	48,938	0	10,308	86	10,491	0	85,326
2004	8	2	10	0.0263	0.0361	0.0000	0.0198	0.0001	0.0082	0.0000	0.0905	25,513	35,462	0	14,940	86	7,854	0	83,854
2004	8	20	14	0.0177	0.0485	0.0000	0.0134	0.0001	0.0107	0.0000	0.0905	17,208	47,723	0	10,131	86	10,210	0	85,359
2004	12	6	16	0.0214	0.0467	0.0000	0.0120	0.0001	0.0103	0.0000	0.0904	20,800	45,907	0	9,020	84	9,838	0	85,648
2004	2	6	8	0.0213	0.0467	0.0005	0.0112	0.0001	0.0106	0.0000	0.0904	20,659	45,962	454	8,433	91	10,185	29	85,814
2004	11	30	15	0.0196	0.0482	0.0000	0.0128	0.0001	0.0097	0.0000	0.0904	19,011	47,393	0	9,666	89	9,322	0	85,481
2004	12	14	14	0.0184	0.0486	0.0000	0.0129	0.0001	0.0104	0.0000	0.0904	17,891	47,830	0	9,715	84	9,943	0	85,463
2004	2	4	22	0.0232	0.0446	0.0009	0.0110	0.0001	0.0105	0.0000	0.0904	22,538	43,870	857	8,316	93	10,093	54	85,821
2004	11	18	13	0.0185	0.0497	0.0000	0.0119	0.0001	0.0102	0.0000	0.0904	17,957	48,827	0	8,995	89	9,810	0	85,679
2004	12	9	22	0.0248	0.0426	0.0009	0.0114	0.0001	0.0106	0.0000	0.0904	24,084	41,879	857	8,615	87	10,129	54	85,705
2004	3	29	19	0.0239	0.0451	0.0002	0.0104	0.0001	0.0107	0.0000	0.0904	23,215	44,353	214	7,846	85	10,215	14	85,942
2004	11	19	11	0.0180	0.0489	0.0000	0.0129	0.0001	0.0105	0.0000	0.0904	17,510	48,078	0	9,745	89	10,019	0	85,440
2004	11	3	13	0.0185	0.0489	0.0000	0.0125	0.0001	0.0104	0.0000	0.0904	18,001	48,053	0	9,438	89	9,947	0	85,528
2004	12	22	16	0.0224	0.0454	0.0000	0.0150	0.0001	0.0074	0.0000	0.0904	21,779	44,669	0	11,343	84	7,090	0	84,965
2004	2	18	9	0.0188	0.0499	0.0000	0.0110	0.0001	0.0106	0.0000	0.0904	18,228	49,082	0	8,261	89	10,196	0	85,857
2004	4	7	10	0.0178	0.0507	0.0000	0.0106	0.0001	0.0111	0.0000	0.0904	17,316	49,896	0	7,969	87	10,670	0	85,938
2004	1	8	22	0.0233	0.0446	0.0009	0.0101	0.0001	0.0113	0.0000	0.0904	22,591	43,877	857	7,639	87	10,856	54	85,962
2004	6	9	10	0.0167	0.0519	0.0000	0.0103	0.0001	0.0114	0.0000	0.0904	16,171	51,069	0	7,758	89	10,919	0	86,005
2004	6	24	9	0.0172	0.0508	0.0000	0.0112	0.0001	0.0111	0.0000	0.0904	16,691	49,956	0	8,426	89	10,634	0	85,795
2004	11	4	11	0.0179	0.0487	0.0000	0.0129	0.0001	0.0107	0.0000	0.0904	17,404	47,921	0	9,721	89	10,255	0	85,390
2004	9	28	16	0.0180	0.0490	0.0000	0.0121	0.0001	0.0112	0.0000	0.0904	17,448	48,165	0	9,120	89	10,730	0	85,553
2004	1	21	21	0.0234	0.0448	0.0009	0.0108	0.0001	0.0103	0.0000	0.0904	22,713	44,084	857	8,105	87	9,913	54	85,813
2004	3	24	17	0.0203	0.0479	0.0000	0.0111	0.0001	0.0110	0.0000	0.0903	19,695	47,068	0	8,385	84	10,516	0	85,749
2004	11	8	19	0.0231	0.0438	0.0009	0.0122	0.0001	0.0102	0.0000	0.0903	22,391	43,066	857	9,210	92	9,808	54	85,479
2004	11	23	17	0.0213	0.0468	0.0001	0.0122	0.0001	0.0098	0.0000	0.0903	20,670	46,053	129	9,183	90	9,387	8	85,520
2004	12	15	15	0.0193	0.0474	0.0000	0.0130	0.0001	0.0105	0.0000	0.0903	18,704	46,657	0	9,818	84	10,068	0	85,332
2004	12	17	12	0.0192	0.0478	0.0000	0.0132	0.0001	0.0101	0.0000	0.0903	18,648	46,965	0	9,928	84	9,675	0	85,300
2004	7	15	9	0.0202	0.0468	0.0000	0.0150	0.0001	0.0083	0.0000	0.0903	19,583	46,038	0	11,276	86	7,936	0	84,920
2004	11	10	15	0.0186	0.0491	0.0000	0.0120	0.0001	0.0106	0.0000	0.0903	18,039	48,242	0	9,026	89	10,169	0	85,565
2004	3	2	18	0.0224	0.0456	0.0000	0.0115	0.0001	0.0107	0.0000	0.0903	21,706	44,854	0	8,700	84	10,261	0	85,605
2004	11	2	14	0.0185	0.0485	0.0000	0.0125	0.0001	0.0107	0.0000	0.0903	17,921	47,735	0	9,433	89	10,248	0	85,425
2004	11	9	13	0.0190	0.0487	0.0000	0.0125	0.0001	0.0100	0.0000	0.0903	18,454	47,918	0	9,386	89	9,593	0	85,440
2004	11	17	10	0.0195	0.0477	0.0000	0.0126	0.0001	0.0103	0.0000	0.0903	18,962	46,925	0	9,532	89	9,861	0	85,369
2004	9	8	12	0.0160	0.0516	0.0000	0.0118	0.0001	0.0108	0.0000	0.0903	15,547	50,722	0	8,862	89	10,383	0	85,603
2004	11	5	11	0.0178	0.0489	0.0000	0.0129	0.0001	0.0106	0.0000	0.0903	17,279	48,075	0	9,752	89	10,120	0	85,316
2004	9	7	13	0.0162	0.0519	0.0000	0.0115	0.0001	0.0105	0.0000	0.0903	15,766	51,066	0	8,654	89	10,095	0	85,670
2004	9	21	12	0.0170	0.0504	0.0000	0.0117	0.0001	0.0112	0.0000	0.0903	16,481	49,560	0	8,781	89	10,693	0	85,605
2004	9	13	9	0.0157	0.0513	0.0000	0.0118	0.0001	0.0114	0.0000	0.0903	15,230	50,484	0	8,858	89	10,928	0	85,589
2004	6	18	14	0.0208	0.0493	0.0000	0.0103	0.0001	0.0097	0.0000	0.0903	20,242	48,502	0	7,737	89	9,333	0	85,904
2004	8	16	16	0.0210	0.0479	0.0000	0.0103	0.0001	0.0109	0.0000	0.0903	20,433	47,054	0	7,789	86	10,486	0	85,849
2004	5	28	9	0.0167	0.0493	0.0000	0.0133	0.0001	0.0108	0.0000	0.0903	16,176	48,519	0	10,040	86	10,380	0	85,202
2004	8	31	9	0.0156	0.0496	0.0000	0.0136	0.0001	0.0114	0.0000	0.0903	15,172	48,742	0	10,251	86	10,884	0	85,135
2004	9	17	13	0.0170	0.0510	0.0000	0.0111	0.0001	0.0111	0.0000	0.0902	16,465	50,118	0	8,371	89	10,647	0	85,689
2004	8	18	9	0.0151	0.0507	0.0000	0.0131	0.0001	0.0112	0.0000	0.0902	14,649	49,828	0	9,911	86	10,755	0	85,230
2004	3	9	21	0.0234	0.0461	0.0009	0.0095	0.0001	0.0102	0.0000	0.0902	22,744	45,365	857	7,134	87	9,750	54	85,991
2004	5	5	11	0.0171	0.0494	0.0000	0.0134	0.0001	0.0102	0.0000	0.0902	16,614	48,570	0	10,125	86	9,748	0	85,143
2004	12	10	15	0.0198	0.0472	0.0000	0.0128	0.0001	0.0103	0.0000	0.0902	19,259	46,404	0	9,635	84	9,873	0	85,254
2004	2	13	8	0.0210	0.0473	0.0003	0.0110	0.0001	0.0104	0.0000	0.0902	20,379	46,512	326	8,325	91	9,978	21	85,630
2004	5	13	9	0.0171	0.0493	0.0000	0.0125	0.0001	0.0112	0.0000	0.0902	16,621	48,446	0	9,455	86	10,707	0	85,315
2004	9	14	20	0.0218	0.0467	0.0009	0.0100	0.0001	0.0108	0.0000	0.0902	21,132	45,910	857	7,504	93	10,309	54	85,858
2004	8	11	18	0.0218	0.0464	0.0000	0.0113	0.0001	0.0106	0.0000	0.0902	21,154	45,607	0	8,518	86	10,185	0	85,551
2004	7	26	16	0.0231	0.0467	0.0000	0.0090	0.0001	0.0113	0.0000	0.0902	22,447	45,930	0	6,789	86	10,792	0	86,044
2004	3	31	12	0.0180	0.0498	0.0000	0.0115	0.0001	0.0108	0.0000	0.0902	17,505	48,927	0	8,646	84	10,390	0	85,552
2004	1	21	9	0.0183	0.0498	0.0000	0.0105	0.0001	0.0115	0.0000	0.0902	17,779	49,006	0	7,901	84	10,989	0	85,759
2004	6	8	12	0.0185	0.0510	0.0000	0.0092	0.0001	0.0113	0.0000	0.0902	17,997	50,196	0	6,902	89	10,875	0	86,059
2004	9	16	10	0.0152	0.0524	0.0000	0.0107	0.0001	0.0119	0.0000	0.0902	14,736	51,481	0	8,054	89	11,374	0	85,735
2004	8	9	14	0.0177	0.0497	0.0000	0.0112	0.0001	0.0115	0.0000	0.0902	17,182	48,847	0	8,435	86	11,045	0	85,595
2004	9	1	12	0.0175	0.0513	0.0000	0.0099	0.0001	0.0114	0.0000	0.0902	16,945	50,437	0	7,494	89	10,921	0	85,886
2004	11	29	16	0.0209	0.0460	0.0000	0.0132	0.0001	0.0099	0.0000	0.0902	20,331	45,237	0	9,974	89	9,482	0	85,112
2004	2	5	8	0.0200	0.0484	0.0005	0.0108	0.0001	0.0104	0.0000	0.0902	19,371	47,638	471	8,120	91	9,952	30	85,673
2004	1	20	22	0.0237	0.0438	0.0009	0.0106	0.0001	0.0110	0.0000	0.0902	22,987	43,120	857	7,992	87	10,550	54	85,647
2004	2	3	22	0.0230	0.0442	0.0009	0.0110	0.0001	0.0109	0.0000	0.0902	22,373	43,440	857	8,288	93	10,454	54	85,559
2004	12	16	16	0.0203	0.0465	0.0000	0.0132	0.0001	0.0101	0.0000	0.0902	19,700	45,757	0	9,916	84	9,657	0	85,114
2004	7	14	20	0.0271	0.0404	0.0000	0.0146	0.0001	0.0079	0.0000	0.0902	26,351	39,713	0	11,003	86	7,598	0	84,750
2004	6	10	14	0.0191	0.0501	0.0000	0.0100	0.0001	0.0108	0.0000	0.0901	18,552	49,263	0	7,544	89	10,378	0	85,826
2004	9	23	16	0.0180	0.0484	0.0000	0.0123	0.0001	0.0113	0.0000	0.0901	17,520	47,613	0	9,244	89	10,836	0	85,303
2004	3	15	14	0.0179	0.0510	0.0000	0.0099	0.0001	0.0112	0.0000	0.0901	17,388	50,172	0	7,479	84	10,723	0	85,846
2004	3	3	18	0.0224	0.0453	0.0000	0.0117	0.0001	0.0107	0.0000	0.0901	21,776	44,502	0	8,805	84	10,219	0	85,386
2004	3	1	19	0.0235	0.0452	0.0007	0.0102	0.0001	0.0103	0.0000	0.0901	22,860	44,460	703	7,685	87	9,879	44	85,717
2004	9	9	13	0.0162	0.0517	0.0000	0.0112	0.0001	0.0109	0.0000	0.0901	15,699	50,886	0	8,471	89	10,410	0	85,555
2004	3	12	12	0.0188	0.0505	0.0000	0.0096	0.0001	0.0111	0.0000	0.0901	18,256	49,642	0	7,253	84	10,652	0	85,887
2004	11	11	9	0.0192	0.0488	0.0000	0.0116	0.0001	0.0104	0.0000	0.0901	18,639	48,013	0	8,712	89	9,998	0	85,451
2004	11	1	17	0.0226	0.0445	0.0000	0.0132	0.0001	0.0098	0.0000	0.0901	21,922	43,764	0	9,929	89	9,347	0	85,052
2004	7	13	19	0.0266	0.0412	0.0000	0.0147	0.0001	0.0074	0.0000	0.0901	25,826	40,539	0	11,112	86	7,128	0	84,692
2004	1	30	18	0.0235	0.0445	0.0004	0.0110	0.0001	0.0106	0.0000	0.0901	22,841	43,777	411	8,261	85	10,117	26	85,519
2004	12	3	18	0.0256	0.0422	0.0009	0.0115	0.0001	0.0099	0.0000	0.0901	24,810	41,455	857	8,649	87	9,471	54	85,383
2004	11	12	19	0.0243	0.0423	0.0009	0.0130	0.0001	0.0094	0.0000	0.0901	23,633	41,612	857	9,764	92	9,056	54	85,068
2004	9	2	12	0.0177	0.0510	0.0000	0.0101	0.0001	0.0112	0.0000	0.0901	17,155	50,147	0	7,635	89	10,728	0	85,754
2004	5	27	10	0.0149	0.0506	0.0000	0.0137	0.0001	0.0107	0.0000	0.0901	14,490	49,768	0	10,352	86	10,272	0	84,968
2004	5	26	11	0.0148	0.0516	0.0000	0.0130	0.0001	0.0107	0.0000	0.0901	14,324	50,735	0	9,771	86	10,226	0	85,143
2004	12	21	16	0.0214	0.0463	0.0000	0.0142	0.0001	0.0081	0.0000	0.0901	20,781	45,521	0	10,722	84	7,727	0	84,835
2004	7	16	15	0.0227	0.0453	0.0000	0.0131	0.0001	0.0089	0.0000	0.0901	22,019	44,509	0	9,869	86	8,571	0	85,054
2004	6	30	19	0.0253	0.0454	0.0000	0.0125	0.0001	0.0068	0.0000	0.0901	24,568	44,603	0	9,451	89	6,489	0	85,200
2004	11	16	9	0.0191	0.0488	0.0000	0.0115	0.0001	0.0105	0.0000	0.0901	18,576	48,000	0	8,689	89	10,063	0	85,416
2004	8	4	9	0.0156	0.0497	0.0000	0.0133	0.0001	0.0113	0.0000	0.0901	15,112	48,898	0	10,060	86	10,864	0	85,019
2004	3	24	16	0.0194	0.0488	0.0000	0.0114	0.0001	0.0103	0.0000	0.0901	18,821	48,036	0	8,582	84	9,918	0	85,440
2004	3	30	15	0.0181	0.0493	0.0000	0.0118	0.0001	0.0108	0.0000	0.0901	17,619	48,478	0	8,861	84	10,318	0	85,359
2004	3	4	22	0.0239	0.0446	0.0009	0.0102	0.0001	0.0103	0.0000	0.0901	23,208	43,840	857	7,704	87	9,883	54	85,635
2004	11	3	17	0.0216	0.0458	0.0000	0.0127	0.0001	0.0098	0.0000	0.0901	21,019	45,012	0	9,551	89	9,440	0	85,111
2004	9	29	11	0.0172	0.0494	0.0000	0.0121	0.0001	0.0113	0.0000	0.0901	16,706	48,543	0	9,123	89	10,799	0	85,260
2004	3	18	17	0.0202	0.0478	0.0000	0.0112	0.0001	0.0107	0.0000	0.0900	19,577	47,034	0	8,450	84	10,293	0	85,438
2004	12	17	10	0.0198	0.0473	0.0000	0.0130	0.0001	0.0099	0.0000	0.0900	19,193	46,486	0	9,791	84	9,494	0	85,048
2004	11	2	13	0.0187	0.0485	0.0000	0.0123	0.0001	0.0104	0.0000	0.0900	18,165	47,676	0	9,283	89	9,984	0	85,197
2004	12	14	15	0.0188	0.0483	0.0000	0.0127	0.0001	0.0100	0.0000	0.0900	18,280	47,516	0	9,605	84	9,620	0	85,105
2004	12	8	22	0.0249	0.0425	0.0009	0.0117	0.0001	0.0100	0.0000	0.0900	24,177	41,748	857	8,790	87	9,554	54	85,268
2004	12	1	16	0.0200	0.0472	0.0000	0.0130	0.0001	0.0098	0.0000	0.0900	19,427	46,386	0	9,763	84	9,373	0	85,033
2004	8	3	9	0.0153	0.0498	0.0000	0.0132	0.0001	0.0115	0.0000	0.0900	14,884	49,012	0	9,960	86	11,045	0	84,987
2004	8	23	11	0.0167	0.0515	0.0000	0.0106	0.0001	0.0112	0.0000	0.0900	16,195	50,602	0	7,971	86	10,728	0	85,581
2004	11	23	9	0.0189	0.0480	0.0000	0.0127	0.0001	0.0103	0.0000	0.0900	18,380	47,214	0	9,549	89	9,861	0	85,093
2004	2	27	18	0.0244	0.0448	0.0000	0.0116	0.0001	0.0092	0.0000	0.0900	23,665	44,021	0	8,730	89	8,795	0	85,300
2004	3	5	21	0.0268	0.0428	0.0009	0.0094	0.0001	0.0101	0.0000	0.0900	25,991	42,055	857	7,063	87	9,644	54	85,752
2004	6	23	22	0.0236	0.0449	0.0009	0.0098	0.0001	0.0107	0.0000	0.0900	22,906	44,199	857	7,361	94	10,212	54	85,684
2004	8	5	18	0.0220	0.0455	0.0000	0.0118	0.0001	0.0106	0.0000	0.0900	21,329	44,740	0	8,906	86	10,169	0	85,230
2004	6	17	13	0.0178	0.0508	0.0000	0.0098	0.0001	0.0115	0.0000	0.0900	17,281	50,003	0	7,359	89	10,999	0	85,731
2004	5	6	10	0.0162	0.0496	0.0000	0.0132	0.0001	0.0108	0.0000	0.0900	15,751	48,781	0	9,958	86	10,390	0	84,966
2004	9	28	12	0.0170	0.0504	0.0000	0.0118	0.0001	0.0106	0.0000	0.0900	16,502	49,575	0	8,916	89	10,192	0	85,274
2004	9	8	14	0.0164	0.0514	0.0000	0.0113	0.0001	0.0107	0.0000	0.0900	15,928	50,536	0	8,553	89	10,277	0	85,382
2004	1	5	8	0.0218	0.0462	0.0008	0.0111	0.0001	0.0099	0.0000	0.0900	21,186	45,389	789	8,370	86	9,519	50	85,389
2004	9	21	14	0.0170	0.0503	0.0000	0.0110	0.0001	0.0115	0.0000	0.0900	16,523	49,417	0	8,325	89	11,066	0	85,420
2004	1	23	8	0.0219	0.0453	0.0007	0.0118	0.0001	0.0102	0.0000	0.0900	21,264	44,524	660	8,895	86	9,749	42	85,220
2004	3	8	15	0.0184	0.0510	0.0000	0.0096	0.0001	0.0109	0.0000	0.0900	17,895	50,128	0	7,216	84	10,431	0	85,753
2004	4	7	11	0.0184	0.0498	0.0000	0.0106	0.0001	0.0111	0.0000	0.0900	17,858	48,975	0	7,974	87	10,622	0	85,516
2004	11	17	15	0.0194	0.0475	0.0000	0.0129	0.0001	0.0101	0.0000	0.0900	18,824	46,725	0	9,697	89	9,662	0	84,998
2004	11	19	10	0.0180	0.0484	0.0000	0.0132	0.0001	0.0102	0.0000	0.0900	17,504	47,614	0	9,931	89	9,801	0	84,939
2004	8	16	12	0.0188	0.0494	0.0000	0.0107	0.0001	0.0109	0.0000	0.0900	18,257	48,598	0	8,073	86	10,459	0	85,473
2004	2	6	17	0.0222	0.0458	0.0000	0.0113	0.0001	0.0105	0.0000	0.0899	21,563	45,051	0	8,538	89	10,049	0	85,291
2004	8	6	9	0.0169	0.0492	0.0000	0.0134	0.0001	0.0103	0.0000	0.0899	16,398	48,347	0	10,128	86	9,906	0	84,866
2004	11	4	10	0.0180	0.0482	0.0000	0.0128	0.0001	0.0107	0.0000	0.0899	17,523	47,446	0	9,683	89	10,234	0	84,976
2004	9	7	16	0.0175	0.0501	0.0000	0.0122	0.0001	0.0100	0.0000	0.0899	17,007	49,222	0	9,221	89	9,600	0	85,138
2004	3	16	8	0.0202	0.0488	0.0000	0.0101	0.0001	0.0107	0.0000	0.0899	19,631	47,944	0	7,634	84	10,277	0	85,570

2004	8	30	10	0.0175	0.0493	0.0000	0.0123	0.0001	0.0108	0.0000	0.0899	16,950	48,434	0	9,247	86	10,392	0	85,108
2004	3	23	17	0.0204	0.0477	0.0000	0.0115	0.0001	0.0102	0.0000	0.0899	19,828	46,943	0	8,643	84	9,766	0	85,264
2004	11	24	11	0.0181	0.0493	0.0000	0.0133	0.0001	0.0091	0.0000	0.0899	17,583	48,477	0	10,026	89	8,722	0	84,897
2004	2	18	15	0.0177	0.0493	0.0000	0.0122	0.0001	0.0106	0.0000	0.0899	17,151	48,479	0	9,211	89	10,164	0	85,095
2004	9	17	12	0.0164	0.0508	0.0000	0.0119	0.0001	0.0107	0.0000	0.0899	15,910	49,956	0	8,969	89	10,256	0	85,180
2004	9	15	20	0.0214	0.0478	0.0009	0.0093	0.0001	0.0103	0.0000	0.0899	20,791	47,026	857	7,014	93	9,870	54	85,705
2004	7	26	12	0.0203	0.0495	0.0000	0.0095	0.0001	0.0106	0.0000	0.0899	19,665	48,675	0	7,133	86	10,115	0	85,673
2004	11	30	9	0.0194	0.0479	0.0000	0.0119	0.0001	0.0105	0.0000	0.0899	18,848	47,107	0	8,979	89	10,095	0	85,118
2004	9	1	14	0.0172	0.0518	0.0000	0.0096	0.0001	0.0111	0.0000	0.0899	16,747	50,949	0	7,210	89	10,673	0	85,668
2004	11	5	10	0.0181	0.0477	0.0000	0.0135	0.0001	0.0104	0.0000	0.0899	17,585	46,948	0	10,186	89	9,954	0	84,762
2004	6	8	11	0.0170	0.0512	0.0000	0.0099	0.0001	0.0117	0.0000	0.0899	16,499	50,302	0	7,491	89	11,179	0	85,559
2004	12	15	16	0.0199	0.0467	0.0000	0.0129	0.0001	0.0103	0.0000	0.0898	19,281	45,949	0	9,713	84	9,838	0	84,865
2004	3	31	9	0.0181	0.0493	0.0000	0.0112	0.0001	0.0111	0.0000	0.0898	17,597	48,522	0	8,419	84	10,638	0	85,260
2004	3	17	22	0.0227	0.0459	0.0009	0.0094	0.0001	0.0108	0.0000	0.0898	22,076	45,093	857	7,068	87	10,383	54	85,618
2004	6	21	18	0.0235	0.0461	0.0000	0.0094	0.0001	0.0106	0.0000	0.0898	22,845	45,377	0	7,103	89	10,183	0	85,597
2004	3	9	18	0.0212	0.0470	0.0000	0.0108	0.0001	0.0108	0.0000	0.0898	20,559	46,182	0	8,142	84	10,330	0	85,296
2004	5	13	14	0.0155	0.0499	0.0000	0.0129	0.0001	0.0115	0.0000	0.0898	15,010	49,062	0	9,694	86	11,013	0	84,865
2004	2	10	23	0.0228	0.0441	0.0009	0.0114	0.0001	0.0105	0.0000	0.0898	22,117	43,386	857	8,554	93	10,072	54	85,133
2004	12	10	20	0.0258	0.0417	0.0009	0.0112	0.0001	0.0100	0.0000	0.0898	25,070	41,012	857	8,473	87	9,573	54	85,126
2004	8	9	16	0.0208	0.0475	0.0000	0.0103	0.0001	0.0111	0.0000	0.0898	20,188	46,674	0	7,794	86	10,627	0	85,368
2004	2	25	22	0.0224	0.0451	0.0009	0.0106	0.0001	0.0106	0.0000	0.0898	21,770	44,344	857	7,990	93	10,185	54	85,293
2004	2	2	22	0.0230	0.0439	0.0009	0.0108	0.0001	0.0111	0.0000	0.0898	22,321	43,182	857	8,115	93	10,610	54	85,233
2004	11	1	10	0.0189	0.0472	0.0000	0.0130	0.0001	0.0105	0.0000	0.0898	18,372	46,414	0	9,819	89	10,083	0	84,778
2004	6	10	12	0.0191	0.0497	0.0000	0.0101	0.0001	0.0108	0.0000	0.0898	18,571	48,888	0	7,593	89	10,307	0	85,448
2004	2	17	16	0.0187	0.0485	0.0000	0.0123	0.0001	0.0101	0.0000	0.0898	18,113	47,732	0	9,304	89	9,708	0	84,947
2004	9	2	14	0.0176	0.0512	0.0000	0.0098	0.0001	0.0111	0.0000	0.0898	17,047	50,299	0	7,405	89	10,675	0	85,515
2004	3	30	16	0.0202	0.0472	0.0000	0.0118	0.0001	0.0104	0.0000	0.0898	19,564	46,459	0	8,914	84	10,017	0	85,038
2004	6	28	10	0.0210	0.0496	0.0000	0.0126	0.0001	0.0064	0.0000	0.0898	20,437	48,775	0	9,484	89	6,165	0	84,949
2004	2	9	8	0.0210	0.0467	0.0004	0.0107	0.0001	0.0108	0.0000	0.0898	20,379	45,926	403	8,087	91	10,355	25	85,266
2004	9	23	12	0.0166	0.0511	0.0000	0.0117	0.0001	0.0103	0.0000	0.0898	16,157	50,229	0	8,787	89	9,856	0	85,119
2004	11	10	9	0.0191	0.0481	0.0000	0.0117	0.0001	0.0107	0.0000	0.0898	18,572	47,325	0	8,837	89	10,236	0	85,060
2004	3	18	16	0.0192	0.0489	0.0000	0.0113	0.0001	0.0103	0.0000	0.0898	18,627	48,068	0	8,541	84	9,840	0	85,160
2004	9	9	16	0.0173	0.0497	0.0000	0.0119	0.0001	0.0107	0.0000	0.0898	16,797	48,907	0	8,946	89	10,304	0	85,044
2004	9	22	11	0.0164	0.0501	0.0000	0.0116	0.0001	0.0115	0.0000	0.0898	15,908	49,304	0	8,764	89	11,025	0	85,090
2004	3	2	19	0.0225	0.0457	0.0007	0.0103	0.0001	0.0104	0.0000	0.0898	21,849	44,936	686	7,759	87	9,978	43	85,337
2004	9	16	17	0.0188	0.0488	0.0000	0.0106	0.0001	0.0114	0.0000	0.0897	18,243	48,029	0	7,985	89	10,930	0	85,276
2004	11	18	10	0.0183	0.0485	0.0000	0.0119	0.0001	0.0108	0.0000	0.0897	17,812	47,724	0	8,982	89	10,380	0	84,987
2004	8	19	17	0.0192	0.0472	0.0000	0.0122	0.0001	0.0110	0.0000	0.0897	18,596	46,456	0	9,220	86	10,541	0	84,899
2004	5	5	13	0.0160	0.0498	0.0000	0.0126	0.0001	0.0113	0.0000	0.0897	15,512	48,987	0	9,470	86	10,795	0	84,850
2004	2	13	17	0.0218	0.0463	0.0000	0.0111	0.0001	0.0104	0.0000	0.0897	21,186	45,563	0	8,347	89	9,945	0	85,132
2004	11	3	9	0.0185	0.0477	0.0000	0.0124	0.0001	0.0110	0.0000	0.0897	17,923	46,949	0	9,370	89	10,516	0	84,847
2004	5	27	11	0.0149	0.0506	0.0000	0.0132	0.0001	0.0109	0.0000	0.0897	14,484	49,754	0	9,978	86	10,406	0	84,709
2004	11	23	20	0.0242	0.0432	0.0009	0.0116	0.0001	0.0097	0.0000	0.0897	23,468	42,452	857	8,737	92	9,336	54	84,996
2004	9	14	19	0.0210	0.0465	0.0004	0.0102	0.0001	0.0114	0.0000	0.0897	20,413	45,754	369	7,721	91	10,928	23	85,298
2004	1	21	15	0.0170	0.0496	0.0000	0.0118	0.0001	0.0111	0.0000	0.0897	16,531	48,819	0	8,879	84	10,686	0	84,998
2004	11	11	16	0.0209	0.0467	0.0000	0.0124	0.0001	0.0095	0.0000	0.0897	20,305	45,933	0	9,357	89	9,148	0	84,832
2004	6	16	13	0.0173	0.0512	0.0000	0.0098	0.0001	0.0112	0.0000	0.0897	16,817	50,379	0	7,366	89	10,772	0	85,423
2004	12	23	21	0.0325	0.0335	0.0009	0.0181	0.0001	0.0045	0.0000	0.0897	31,525	32,987	857	13,668	87	4,298	54	83,476
2004	9	28	14	0.0165	0.0511	0.0000	0.0108	0.0001	0.0112	0.0000	0.0897	16,039	50,227	0	8,139	89	10,698	0	85,191
2004	11	4	12	0.0182	0.0482	0.0000	0.0127	0.0001	0.0105	0.0000	0.0897	17,665	47,366	0	9,557	89	10,074	0	84,750
2004	8	10	18	0.0209	0.0466	0.0000	0.0114	0.0001	0.0107	0.0000	0.0897	20,247	45,805	0	8,626	86	10,224	0	84,989
2004	11	16	16	0.0205	0.0475	0.0000	0.0121	0.0001	0.0095	0.0000	0.0896	19,907	46,703	0	9,096	89	9,083	0	84,878
2004	8	25	19	0.0214	0.0463	0.0000	0.0106	0.0001	0.0113	0.0000	0.0896	20,736	45,573	0	7,954	86	10,820	0	85,169
2004	3	23	16	0.0193	0.0485	0.0000	0.0115	0.0001	0.0102	0.0000	0.0896	18,765	47,693	0	8,662	84	9,794	0	84,997
2004	9	13	18	0.0188	0.0485	0.0000	0.0112	0.0001	0.0110	0.0000	0.0896	18,280	47,692	0	8,419	89	10,571	0	85,050
2004	6	9	17	0.0233	0.0462	0.0000	0.0086	0.0001	0.0114	0.0000	0.0896	22,661	45,388	0	6,470	89	10,967	0	85,576
2004	9	8	11	0.0153	0.0507	0.0000	0.0122	0.0001	0.0114	0.0000	0.0896	14,839	49,814	0	9,184	89	10,919	0	84,845
2004	9	21	11	0.0160	0.0499	0.0000	0.0119	0.0001	0.0117	0.0000	0.0896	15,570	49,103	0	8,935	89	11,204	0	84,901
2004	9	29	10	0.0166	0.0499	0.0000	0.0117	0.0001	0.0113	0.0000	0.0896	16,143	49,069	0	8,809	89	10,829	0	84,939
2004	5	21	11	0.0162	0.0479	0.0000	0.0146	0.0001	0.0108	0.0000	0.0896	15,700	47,065	0	11,032	86	10,390	0	84,272
2004	11	9	10	0.0181	0.0488	0.0000	0.0118	0.0001	0.0109	0.0000	0.0896	17,574	47,948	0	8,870	89	10,424	0	84,904
2004	5	6	11	0.0162	0.0495	0.0000	0.0128	0.0001	0.0110	0.0000	0.0896	15,748	48,689	0	9,610	86	10,565	0	84,699
2004	9	30	11	0.0170	0.0493	0.0000	0.0122	0.0001	0.0110	0.0000	0.0896	16,504	48,435	0	9,194	89	10,592	0	84,814
2004	2	19	22	0.0228	0.0442	0.0009	0.0110	0.0001	0.0106	0.0000	0.0896	22,122	43,423	857	8,295	93	10,176	54	85,019
2004	8	26	18	0.0202	0.0475	0.0000	0.0109	0.0001	0.0109	0.0000	0.0896	19,585	46,737	0	8,244	86	10,406	0	85,058
2004	5	26	13	0.0143	0.0515	0.0000	0.0124	0.0001	0.0113	0.0000	0.0896	13,886	50,615	0	9,380	86	10,806	0	84,773
2004	11	8	18	0.0225	0.0443	0.0008	0.0115	0.0001	0.0103	0.0000	0.0896	21,845	43,555	797	8,690	92	9,845	50	84,874
2004	12	2	21	0.0249	0.0424	0.0009	0.0112	0.0001	0.0100	0.0000	0.0896	24,223	41,713	857	8,410	87	9,592	54	84,936
2004	1	9	21	0.0250	0.0430	0.0009	0.0101	0.0001	0.0103	0.0000	0.0896	24,315	42,328	857	7,648	87	9,869	54	85,159
2004	4	7	20	0.0244	0.0451	0.0009	0.0088	0.0001	0.0102	0.0000	0.0896	23,677	44,311	857	6,668	91	9,805	54	85,463
2004	3	3	19	0.0226	0.0449	0.0007	0.0105	0.0001	0.0107	0.0000	0.0896	21,938	44,192	660	7,882	86	10,302	42	85,103
2004	6	22	7	0.0180	0.0486	0.0000	0.0129	0.0001	0.0099	0.0000	0.0896	17,449	47,818	0	9,755	89	9,497	0	84,608
2004	9	7	12	0.0162	0.0517	0.0000	0.0117	0.0001	0.0099	0.0000	0.0896	15,697	50,812	0	8,807	89	9,513	0	84,918
2004	1	26	8	0.0209	0.0463	0.0006	0.0105	0.0001	0.0110	0.0000	0.0896	20,340	45,526	626	7,945	86	10,534	40	85,095
2004	6	17	14	0.0174	0.0508	0.0000	0.0100	0.0001	0.0112	0.0000	0.0895	16,910	50,001	0	7,525	89	10,719	0	85,244
2004	11	19	9	0.0181	0.0480	0.0000	0.0128	0.0001	0.0104	0.0000	0.0895	17,620	47,218	0	9,662	89	10,005	0	84,593
2004	12	14	16	0.0193	0.0478	0.0000	0.0125	0.0001	0.0099	0.0000	0.0895	18,693	46,979	0	9,386	84	9,531	0	84,673
2004	3	15	9	0.0197	0.0488	0.0000	0.0100	0.0001	0.0110	0.0000	0.0895	19,102	48,024	0	7,503	84	10,505	0	85,217
2004	3	10	22	0.0230	0.0449	0.0009	0.0097	0.0001	0.0109	0.0000	0.0895	22,336	44,125	857	7,336	87	10,429	54	85,225
2004	9	1	11	0.0162	0.0516	0.0000	0.0101	0.0001	0.0114	0.0000	0.0895	15,743	50,775	0	7,623	89	10,976	0	85,206
2004	1	30	19	0.0242	0.0437	0.0009	0.0103	0.0001	0.0103	0.0000	0.0895	23,496	42,939	857	7,790	87	9,855	54	85,078
2004	9	22	12	0.0167	0.0499	0.0000	0.0110	0.0001	0.0117	0.0000	0.0895	16,260	49,100	0	8,290	89	11,234	0	84,973
2004	11	4	13	0.0183	0.0483	0.0000	0.0127	0.0001	0.0101	0.0000	0.0895	17,722	47,513	0	9,571	89	9,706	0	84,602
2004	11	12	15	0.0193	0.0478	0.0000	0.0128	0.0001	0.0096	0.0000	0.0895	18,707	46,957	0	9,626	89	9,201	0	84,581
2004	5	28	14	0.0162	0.0488	0.0000	0.0143	0.0001	0.0101	0.0000	0.0895	15,736	47,959	0	10,795	86	9,676	0	84,252
2004	11	24	10	0.0186	0.0482	0.0000	0.0136	0.0001	0.0090	0.0000	0.0895	18,039	47,434	0	10,234	89	8,611	0	84,407
2004	12	17	9	0.0202	0.0467	0.0000	0.0123	0.0001	0.0102	0.0000	0.0895	19,641	45,899	0	9,249	84	9,780	0	84,653
2004	1	23	17	0.0216	0.0463	0.0000	0.0107	0.0001	0.0108	0.0000	0.0895	20,932	45,528	0	8,067	84	10,370	0	84,981
2004	8	16	11	0.0171	0.0500	0.0000	0.0111	0.0001	0.0112	0.0000	0.0895	16,571	49,172	0	8,373	86	10,730	0	84,932
2004	3	8	16	0.0201	0.0491	0.0000	0.0096	0.0001	0.0106	0.0000	0.0895	19,477	48,247	0	7,253	84	10,189	0	85,250
2004	8	9	12	0.0183	0.0492	0.0000	0.0105	0.0001	0.0114	0.0000	0.0895	17,781	48,349	0	7,890	86	10,940	0	85,045
2004	7	12	10	0.0220	0.0448	0.0000	0.0138	0.0001	0.0087	0.0000	0.0895	21,332	44,099	0	10,421	86	8,355	0	84,293
2004	6	8	16	0.0217	0.0486	0.0000	0.0078	0.0001	0.0113	0.0000	0.0895	21,064	47,822	0	5,845	89	10,804	0	85,625
2004	3	24	20	0.0224	0.0454	0.0009	0.0098	0.0001	0.0108	0.0000	0.0895	21,740	44,644	857	7,373	87	10,401	54	85,156
2004	5	5	12	0.0168	0.0495	0.0000	0.0129	0.0001	0.0102	0.0000	0.0895	16,276	48,641	0	9,749	86	9,764	0	84,517
2004	9	23	14	0.0163	0.0511	0.0000	0.0107	0.0001	0.0112	0.0000	0.0895	15,833	50,239	0	8,088	89	10,753	0	85,002
2004	3	31	14	0.0166	0.0502	0.0000	0.0117	0.0001	0.0108	0.0000	0.0894	16,158	49,372	0	8,806	84	10,360	0	84,780
2004	11	1	13	0.0186	0.0478	0.0000	0.0126	0.0001	0.0103	0.0000	0.0894	18,015	47,045	0	9,527	89	9,870	0	84,547
2004	6	10	11	0.0175	0.0497	0.0000	0.0107	0.0001	0.0114	0.0000	0.0894	16,968	48,915	0	8,098	89	10,898	0	84,969
2004	11	30	16	0.0208	0.0466	0.0000	0.0124	0.0001	0.0095	0.0000	0.0894	20,165	45,868	0	9,356	89	9,111	0	84,590
2004	11	5	13	0.0181	0.0481	0.0000	0.0132	0.0001	0.0099	0.0000	0.0894	17,554	47,324	0	9,933	89	9,535	0	84,434
2004	12	3	15	0.0193	0.0471	0.0000	0.0126	0.0001	0.0104	0.0000	0.0894	18,720	46,314	0	9,480	84	9,945	0	84,543
2004	9	2	11	0.0165	0.0509	0.0000	0.0103	0.0001	0.0116	0.0000	0.0894	15,998	50,049	0	7,793	89	11,128	0	85,057
2004	5	4	10	0.0161	0.0493	0.0000	0.0132	0.0001	0.0107	0.0000	0.0894	15,665	48,448	0	9,957	86	10,268	0	84,424
2004	11	29	15	0.0192	0.0469	0.0000	0.0130	0.0001	0.0102	0.0000	0.0894	18,634	46,140	0	9,817	89	9,755	0	84,434
2004	8	23	15	0.0193	0.0493	0.0000	0.0100	0.0001	0.0107	0.0000	0.0894	18,733	48,515	0	7,500	86	10,291	0	85,125
2004	11	3	20	0.0238	0.0428	0.0009	0.0114	0.0001	0.0103	0.0000	0.0894	23,071	42,113	857	8,627	92	9,917	54	84,731
2004	8	24	18	0.0201	0.0468	0.0000	0.0112	0.0001	0.0112	0.0000	0.0894	19,495	46,064	0	8,460	86	10,698	0	84,804
2004	7	26	11	0.0186	0.0499	0.0000	0.0100	0.0001	0.0108	0.0000	0.0894	18,016	49,102	0	7,510	86	10,396	0	85,109
2004	11	18	15	0.0181	0.0492	0.0000	0.0120	0.0001	0.0100	0.0000	0.0894	17,614	48,359	0	9,045	89	9,558	0	84,665
2004	11	17	9	0.0193	0.0474	0.0000	0.0121	0.0001	0.0104	0.0000	0.0894	18,767	46,604	0	9,151	89	9,993	0	84,604
2004	5	25	10	0.0145	0.0502	0.0000	0.0136	0.0001	0.0110	0.0000	0.0894	14,044	49,356	0	10,253	86	10,571	0	84,311
2004	9	9	12	0.0161	0.0513	0.0000	0.0115	0.0001	0.0104	0.0000	0.0894	15,659	50,419	0	8,632	89	9,998	0	84,797
2004	8	13	16	0.0240	0.0445	0.0000	0.0103	0.0001	0.0104	0.0000	0.0894	23,282	43,806	0	7,775	86	10,012	0	84,961
2004	11	23	14	0.0179	0.0488	0.0000	0.0122	0.0001	0.0104	0.0000	0.0894	17,363	47,969	0	9,202	89	9,975	0	84,598
2004	6	3	13	0.0181	0.0493	0.0000	0.0107	0.0001	0.0111	0.0000	0.0894	17,578	48,499	0	8,077	89	10,675	0	84,918
2004	9	15	19	0.0207	0.0481	0.0004	0.0096	0.0001	0.0104	0.0000	0.0894	20,113	47,328	403	7,219	91	9,985	25	85,163
2004	8	20	9	0.0153	0.0484	0.0000	0.0152	0.0001	0.0105	0.0000	0.0894	14,814	47,587	0	11,421	86	10,028	0	83,937
2004	12	7	22	0.0235	0.0436	0.0009	0.0107	0.0001	0.0105	0.0000	0.0894	22,838	42,849	857	8,065	87	10,094	54	84,843
2004	6	24	20	0.0224	0.0463	0.0000	0.0101	0.0001	0.0104	0.0000	0.0894	21,784	45,527	0	7,634	89	9,955	0	84,989
2004	9	30	12	0.0173	0.0493	0.0000	0.0115	0.0001	0.0112	0.0000	0.0894	16,798	48,442	0	8,681	89	10,703	0	84,713
2004	9	29	12	0.0174	0.0494	0.0000	0.0114	0.0001	0.0111	0.0000	0.0893	16,905	48,574	0	8,564	89	10,613	0	84,744
2004	2	27	15	0.0189	0.0485	0.0000	0.0125	0.0001	0.0093	0.0000	0.0893	18,318	47,716	0	9,455	89	8,912	0	84,491
2004	11	2	10	0.0184	0.0478	0.0000	0.0122	0.0001	0.0107	0.0000	0.0893	17,902	47,018	0	9,219	89	10,303	0	84,532
2004	2	26	22	0.0217	0.0453	0.0009	0.0103	0.0001	0.0109	0.0000	0.0893	21,107	44,531	857	7,798	93	10,477	54	84,916
2004	5	13	16	0.0168	0.0484	0.0000	0.0124	0.0001	0.0116	0.0000	0.0893	16,341	47,641	0	9,311	86	11,121	0	84,501
2004	11	10	16	0.0199	0.0474	0.0000	0.0117	0.0001	0.0102	0.0000	0.0893	19,301	46,655	0	8,794	89	9,815	0	84,653
2004	5	26	12	0.0147	0.0514	0.0000	0.0125	0.0001	0.0106	0.0000	0.0893	14,265	50,562	0	9,454	86	10,132	0	84,499
2004	3	29	8	0.0223	0.0463	0.0000	0.0103	0.0001	0.0103	0.0000	0.0893	21,673	45,526	0	7,733	84	9,911	0	84,927
2004	9	28	11	0.0158	0.0506	0.0000	0.0118	0.0001	0.0110	0.0000	0.0893	15,333	49,776	0	8,919	89	10,509	0	84,627
2004	7	15	20	0.0264	0.0403	0.0000	0.0142	0.0001	0.0083	0.0000	0.0893	25,672	39,647	0	10,696	86	7,918	0	84,019
2004	4	7	9	0.0186	0.0493	0.0000	0.0103	0.0001	0.0110	0.0000	0.0893	18,088	48,515	0	7,743	87	10,502	0	84,935
2004	2	10	8	0.0200	0.0474	0.0004	0.0108	0.0001	0.0105	0.0000	0.0893	19,450	46,596	386	8,143	91	10,102	24	84,793
2004	3	30	21	0.0222	0.0473	0.0009	0.0089	0.0001	0.0098	0.0000	0.0893	21,565	46,556	857	6,720	87	9,370	54	85,211

2004	11	9	15	0.0181	0.0485	0.0000	0.0120	0.0001	0.0105	0.0000	0.0893	17,603	47,646	0	9,079	89	10,107	0	84,523
2004	9	8	10	0.0151	0.0504	0.0000	0.0122	0.0001	0.0116	0.0000	0.0893	14,615	49,529	0	9,161	89	11,112	0	84,507
2004	9	21	10	0.0156	0.0504	0.0000	0.0116	0.0001	0.0116	0.0000	0.0893	15,111	49,560	0	8,719	89	11,151	0	84,631
2004	1	12	23	0.0238	0.0433	0.0009	0.0106	0.0001	0.0106	0.0000	0.0893	23,076	42,580	857	7,955	87	10,177	54	84,786
2004	12	22	22	0.0269	0.0403	0.0009	0.0139	0.0001	0.0071	0.0000	0.0893	26,089	39,670	857	10,456	87	6,853	54	84,067
2004	2	6	16	0.0203	0.0476	0.0000	0.0111	0.0001	0.0102	0.0000	0.0893	19,714	46,763	0	8,355	89	9,784	0	84,707
2004	3	9	19	0.0215	0.0470	0.0006	0.0097	0.0001	0.0104	0.0000	0.0893	20,848	46,243	557	7,308	86	9,922	35	84,999
2004	9	7	14	0.0164	0.0511	0.0000	0.0112	0.0001	0.0104	0.0000	0.0892	15,951	50,255	0	8,433	89	9,978	0	84,706
2004	5	27	13	0.0144	0.0510	0.0000	0.0126	0.0001	0.0111	0.0000	0.0892	13,941	50,184	0	9,495	86	10,673	0	84,379
2004	3	12	13	0.0174	0.0513	0.0000	0.0099	0.0001	0.0105	0.0000	0.0892	16,916	50,429	0	7,445	84	10,097	0	84,972
2004	11	24	12	0.0181	0.0489	0.0000	0.0128	0.0001	0.0093	0.0000	0.0892	17,569	48,059	0	9,659	89	8,940	0	84,315
2004	6	16	14	0.0167	0.0516	0.0000	0.0098	0.0001	0.0110	0.0000	0.0892	16,235	50,727	0	7,406	89	10,521	0	84,977
2004	5	21	10	0.0162	0.0482	0.0000	0.0146	0.0001	0.0102	0.0000	0.0892	15,690	47,394	0	11,002	86	9,736	0	83,908
2004	2	18	16	0.0182	0.0483	0.0000	0.0122	0.0001	0.0104	0.0000	0.0892	17,708	47,487	0	9,180	89	9,962	0	84,426
2004	6	18	9	0.0175	0.0481	0.0000	0.0122	0.0001	0.0112	0.0000	0.0892	17,001	47,316	0	9,231	89	10,755	0	84,391
2004	9	29	13	0.0175	0.0487	0.0000	0.0113	0.0001	0.0115	0.0000	0.0892	17,031	47,937	0	8,510	89	11,029	0	84,596
2004	9	1	10	0.0161	0.0513	0.0000	0.0102	0.0001	0.0115	0.0000	0.0892	15,584	50,484	0	7,661	89	11,034	0	84,852
2004	11	19	12	0.0179	0.0476	0.0000	0.0129	0.0001	0.0107	0.0000	0.0892	17,395	46,766	0	9,742	89	10,222	0	84,214
2004	6	17	12	0.0176	0.0509	0.0000	0.0098	0.0001	0.0108	0.0000	0.0892	17,077	50,065	0	7,373	89	10,332	0	84,936
2004	8	2	18	0.0289	0.0342	0.0000	0.0175	0.0001	0.0085	0.0000	0.0892	28,036	33,619	0	13,206	86	8,121	0	83,068
2004	3	18	20	0.0221	0.0454	0.0009	0.0099	0.0001	0.0107	0.0000	0.0892	21,459	44,683	857	7,481	87	10,215	54	84,836
2004	12	10	8	0.0221	0.0440	0.0006	0.0118	0.0001	0.0105	0.0000	0.0892	21,420	43,280	626	8,889	86	10,068	40	84,408
2004	11	4	17	0.0210	0.0455	0.0000	0.0126	0.0001	0.0100	0.0000	0.0891	20,361	44,704	0	9,478	89	9,614	0	84,245
2004	7	16	16	0.0255	0.0427	0.0000	0.0117	0.0001	0.0092	0.0000	0.0891	24,737	41,995	0	8,801	86	8,794	0	84,414
2004	3	25	10	0.0165	0.0503	0.0000	0.0116	0.0001	0.0107	0.0000	0.0891	15,972	49,417	0	8,735	84	10,286	0	84,494
2004	5	6	13	0.0158	0.0495	0.0000	0.0125	0.0001	0.0113	0.0000	0.0891	15,327	48,667	0	9,397	86	10,808	0	84,286
2004	8	17	18	0.0202	0.0460	0.0000	0.0119	0.0001	0.0110	0.0000	0.0891	19,638	45,218	0	8,938	86	10,498	0	84,378
2004	6	25	11	0.0182	0.0498	0.0000	0.0115	0.0001	0.0095	0.0000	0.0891	17,639	48,951	0	8,688	89	9,138	0	84,504
2004	9	22	13	0.0161	0.0506	0.0000	0.0103	0.0001	0.0120	0.0000	0.0891	15,611	49,756	0	7,753	89	11,542	0	84,752
2004	2	12	23	0.0236	0.0438	0.0009	0.0106	0.0001	0.0101	0.0000	0.0891	22,923	43,113	857	7,961	93	9,642	54	84,643
2004	9	23	11	0.0157	0.0504	0.0000	0.0119	0.0001	0.0110	0.0000	0.0891	15,284	49,523	0	8,979	89	10,528	0	84,403
2004	5	5	9	0.0172	0.0485	0.0000	0.0129	0.0001	0.0105	0.0000	0.0891	16,652	47,655	0	9,715	86	10,056	0	84,164
2004	11	3	14	0.0175	0.0489	0.0000	0.0120	0.0001	0.0105	0.0000	0.0891	16,991	48,122	0	9,047	89	10,111	0	84,360
2004	11	5	12	0.0176	0.0481	0.0000	0.0129	0.0001	0.0105	0.0000	0.0891	17,064	47,266	0	9,688	89	10,053	0	84,160
2004	9	2	10	0.0166	0.0503	0.0000	0.0106	0.0001	0.0115	0.0000	0.0891	16,094	49,479	0	7,992	89	11,002	0	84,656
2004	9	9	14	0.0159	0.0515	0.0000	0.0106	0.0001	0.0109	0.0000	0.0891	15,482	50,607	0	8,008	89	10,482	0	84,667
2004	2	16	23	0.0230	0.0441	0.0009	0.0103	0.0001	0.0106	0.0000	0.0891	22,321	43,359	857	7,800	93	10,164	54	84,648
2004	8	12	18	0.0203	0.0461	0.0000	0.0120	0.0001	0.0106	0.0000	0.0891	19,683	45,314	0	9,043	86	10,171	0	84,298
2004	9	14	9	0.0159	0.0521	0.0000	0.0102	0.0001	0.0108	0.0000	0.0891	15,410	51,209	0	7,714	89	10,330	0	84,753
2004	2	4	8	0.0199	0.0468	0.0005	0.0113	0.0001	0.0105	0.0000	0.0891	19,279	46,041	489	8,480	91	10,065	31	84,476
2004	11	1	14	0.0187	0.0474	0.0000	0.0123	0.0001	0.0106	0.0000	0.0891	18,168	46,571	0	9,264	89	10,153	0	84,246
2004	9	17	14	0.0178	0.0495	0.0000	0.0109	0.0001	0.0107	0.0000	0.0891	17,313	48,706	0	8,227	89	10,235	0	84,570
2004	11	24	13	0.0180	0.0493	0.0000	0.0127	0.0001	0.0089	0.0000	0.0891	17,504	48,472	0	9,578	89	8,556	0	84,199
2004	9	16	15	0.0165	0.0504	0.0000	0.0109	0.0001	0.0111	0.0000	0.0891	16,000	49,562	0	8,243	89	10,670	0	84,565
2004	5	4	11	0.0164	0.0489	0.0000	0.0130	0.0001	0.0107	0.0000	0.0891	15,916	48,055	0	9,777	86	10,275	0	84,109
2004	6	10	16	0.0220	0.0474	0.0000	0.0086	0.0001	0.0109	0.0000	0.0891	21,389	46,594	0	6,489	89	10,468	0	85,029
2004	3	5	18	0.0238	0.0447	0.0000	0.0098	0.0001	0.0106	0.0000	0.0890	23,105	43,999	0	7,387	84	10,155	0	84,729
2004	2	13	16	0.0200	0.0475	0.0000	0.0109	0.0001	0.0104	0.0000	0.0890	19,463	46,751	0	8,244	89	9,968	0	84,516
2004	3	1	8	0.0228	0.0451	0.0000	0.0107	0.0001	0.0103	0.0000	0.0890	22,090	44,392	0	8,066	84	9,906	0	84,538
2004	3	23	20	0.0219	0.0456	0.0009	0.0098	0.0001	0.0107	0.0000	0.0890	21,264	44,823	857	7,400	87	10,252	54	84,738
2004	11	23	16	0.0193	0.0478	0.0000	0.0120	0.0001	0.0098	0.0000	0.0890	18,724	47,051	0	9,063	89	9,354	0	84,281
2004	6	8	15	0.0192	0.0498	0.0000	0.0084	0.0001	0.0115	0.0000	0.0890	18,675	48,988	0	6,300	89	11,027	0	85,079
2004	12	17	13	0.0193	0.0469	0.0000	0.0129	0.0001	0.0098	0.0000	0.0890	18,739	46,097	0	9,729	84	9,427	0	84,076
2004	12	16	22	0.0243	0.0421	0.0009	0.0116	0.0001	0.0100	0.0000	0.0890	23,603	41,386	857	8,746	87	9,573	54	84,306
2004	5	25	11	0.0149	0.0496	0.0000	0.0135	0.0001	0.0110	0.0000	0.0890	14,481	48,726	0	10,166	86	10,507	0	83,967
2004	12	3	20	0.0258	0.0412	0.0009	0.0116	0.0001	0.0094	0.0000	0.0890	25,046	40,487	857	8,761	87	9,001	54	84,293
2004	4	7	13	0.0183	0.0498	0.0000	0.0100	0.0001	0.0108	0.0000	0.0890	17,732	48,988	0	7,573	87	10,334	0	84,715
2004	1	21	16	0.0180	0.0480	0.0000	0.0121	0.0001	0.0107	0.0000	0.0890	17,510	47,239	0	9,114	84	10,301	0	84,249
2004	11	2	15	0.0180	0.0484	0.0000	0.0121	0.0001	0.0104	0.0000	0.0890	17,499	47,633	0	9,098	89	9,940	0	84,259
2004	11	12	8	0.0189	0.0460	0.0002	0.0139	0.0001	0.0100	0.0000	0.0890	18,379	45,196	171	10,448	90	9,542	11	83,837
2004	8	9	11	0.0167	0.0497	0.0000	0.0110	0.0001	0.0115	0.0000	0.0890	16,215	48,902	0	8,265	86	11,020	0	84,487
2004	3	31	16	0.0185	0.0483	0.0000	0.0114	0.0001	0.0106	0.0000	0.0890	17,990	47,496	0	8,591	84	10,205	0	84,366
2004	5	26	9	0.0150	0.0503	0.0000	0.0131	0.0001	0.0104	0.0000	0.0890	14,611	49,457	0	9,911	86	9,946	0	84,010
2004	11	17	16	0.0204	0.0463	0.0000	0.0123	0.0001	0.0100	0.0000	0.0890	19,761	45,504	0	9,256	89	9,542	0	84,152
2004	9	28	10	0.0156	0.0506	0.0000	0.0118	0.0001	0.0109	0.0000	0.0890	15,145	49,728	0	8,879	89	10,459	0	84,300
2004	9	30	13	0.0170	0.0491	0.0000	0.0111	0.0001	0.0117	0.0000	0.0890	16,503	48,273	0	8,357	89	11,195	0	84,418
2004	5	27	12	0.0150	0.0504	0.0000	0.0129	0.0001	0.0106	0.0000	0.0890	14,546	49,519	0	9,752	86	10,139	0	84,043
2004	12	21	22	0.0254	0.0418	0.0009	0.0127	0.0001	0.0080	0.0000	0.0890	24,698	41,100	857	9,566	87	7,662	54	84,024
2004	3	8	20	0.0221	0.0466	0.0009	0.0085	0.0001	0.0107	0.0000	0.0889	21,491	45,779	857	6,415	87	10,268	54	84,951
2004	3	26	11	0.0174	0.0483	0.0000	0.0119	0.0001	0.0112	0.0000	0.0889	16,881	47,543	0	8,995	84	10,705	0	84,207
2004	6	3	14	0.0178	0.0490	0.0000	0.0110	0.0001	0.0110	0.0000	0.0889	17,272	48,189	0	8,284	89	10,581	0	84,415
2004	8	23	17	0.0211	0.0475	0.0000	0.0088	0.0001	0.0114	0.0000	0.0889	20,499	46,716	0	6,654	86	10,903	0	84,858
2004	2	27	20	0.0241	0.0436	0.0009	0.0113	0.0001	0.0089	0.0000	0.0889	23,375	42,896	857	8,486	93	8,558	54	84,319
2004	9	3	11	0.0179	0.0482	0.0000	0.0109	0.0001	0.0118	0.0000	0.0889	17,346	47,439	0	8,186	89	11,342	0	84,403
2004	1	30	15	0.0180	0.0481	0.0000	0.0122	0.0001	0.0105	0.0000	0.0889	17,429	47,308	0	9,218	84	10,083	0	84,121
2004	9	22	20	0.0213	0.0449	0.0009	0.0106	0.0001	0.0111	0.0000	0.0889	20,704	44,162	857	7,955	93	10,617	54	84,443
2004	8	6	15	0.0193	0.0481	0.0000	0.0106	0.0001	0.0108	0.0000	0.0889	18,703	47,272	0	8,001	86	10,396	0	84,458
2004	9	7	11	0.0153	0.0514	0.0000	0.0120	0.0001	0.0102	0.0000	0.0889	14,813	50,552	0	9,011	89	9,748	0	84,212
2004	5	11	10	0.0152	0.0499	0.0000	0.0125	0.0001	0.0112	0.0000	0.0889	14,757	49,079	0	9,408	86	10,735	0	84,066
2004	8	16	15	0.0190	0.0489	0.0000	0.0100	0.0001	0.0109	0.0000	0.0889	18,491	48,039	0	7,514	86	10,470	0	84,601
2004	2	23	23	0.0229	0.0439	0.0009	0.0103	0.0001	0.0107	0.0000	0.0889	22,222	43,181	857	7,800	93	10,258	54	84,467
2004	3	24	8	0.0197	0.0471	0.0000	0.0114	0.0001	0.0105	0.0000	0.0889	19,146	46,300	0	8,626	84	10,104	0	84,260
2004	4	7	12	0.0184	0.0497	0.0000	0.0104	0.0001	0.0103	0.0000	0.0889	17,858	48,848	0	7,822	87	9,911	0	84,526
2004	12	9	8	0.0210	0.0451	0.0006	0.0117	0.0001	0.0104	0.0000	0.0889	20,387	44,333	617	8,783	86	9,952	39	84,197
2004	12	20	22	0.0252	0.0415	0.0009	0.0121	0.0001	0.0092	0.0000	0.0889	24,423	40,773	857	9,085	87	8,797	54	84,076
2004	12	1	22	0.0239	0.0428	0.0009	0.0113	0.0001	0.0100	0.0000	0.0889	23,166	42,060	857	8,481	87	9,552	54	84,257
2004	9	13	20	0.0181	0.0478	0.0009	0.0110	0.0001	0.0109	0.0000	0.0889	17,577	47,008	857	8,300	93	10,468	54	84,357
2004	3	15	17	0.0205	0.0478	0.0000	0.0096	0.0001	0.0109	0.0000	0.0889	19,869	47,029	0	7,202	84	10,477	0	84,661
2004	3	30	18	0.0209	0.0461	0.0000	0.0109	0.0001	0.0108	0.0000	0.0889	20,256	45,351	0	8,253	84	10,394	0	84,337
2004	8	31	18	0.0194	0.0468	0.0000	0.0116	0.0001	0.0110	0.0000	0.0889	18,857	45,988	0	8,749	86	10,509	0	84,189
2004	5	6	12	0.0161	0.0495	0.0000	0.0124	0.0001	0.0108	0.0000	0.0889	15,614	48,631	0	9,366	86	10,344	0	84,041
2004	7	14	21	0.0272	0.0383	0.0009	0.0138	0.0001	0.0084	0.0000	0.0889	26,438	37,693	840	10,423	91	8,095	53	83,633
2004	6	16	12	0.0178	0.0500	0.0000	0.0103	0.0001	0.0106	0.0000	0.0888	17,281	49,191	0	7,753	89	10,192	0	84,506
2004	8	18	18	0.0194	0.0468	0.0000	0.0116	0.0001	0.0110	0.0000	0.0888	18,808	46,033	0	8,740	86	10,507	0	84,174
2004	11	18	9	0.0178	0.0486	0.0000	0.0112	0.0001	0.0111	0.0000	0.0888	17,329	47,791	0	8,419	89	10,655	0	84,283
2004	7	13	9	0.0195	0.0459	0.0000	0.0146	0.0001	0.0087	0.0000	0.0888	18,933	45,169	0	11,018	86	8,323	0	83,529
2004	8	25	21	0.0209	0.0465	0.0009	0.0090	0.0001	0.0114	0.0000	0.0888	20,311	45,693	857	6,784	90	10,942	54	84,732
2004	9	29	17	0.0201	0.0454	0.0000	0.0120	0.0001	0.0112	0.0000	0.0888	19,507	44,608	0	9,065	89	10,781	0	84,050
2004	6	7	13	0.0187	0.0504	0.0000	0.0082	0.0001	0.0115	0.0000	0.0888	18,164	49,524	0	6,148	89	11,025	0	84,950
2004	6	17	11	0.0165	0.0506	0.0000	0.0107	0.0001	0.0109	0.0000	0.0888	15,986	49,758	0	8,098	89	10,466	0	84,397
2004	9	8	17	0.0175	0.0486	0.0000	0.0116	0.0001	0.0111	0.0000	0.0888	16,944	47,750	0	8,738	89	10,654	0	84,176
2004	9	21	17	0.0183	0.0476	0.0000	0.0113	0.0001	0.0114	0.0000	0.0888	17,800	46,837	0	8,543	89	10,944	0	84,213
2004	4	7	21	0.0248	0.0440	0.0009	0.0084	0.0001	0.0106	0.0000	0.0888	24,103	43,303	857	6,302	91	10,122	54	84,833
2004	5	13	15	0.0153	0.0494	0.0000	0.0124	0.0001	0.0116	0.0000	0.0888	14,809	48,603	0	9,379	86	11,112	0	83,989
2004	2	20	11	0.0170	0.0488	0.0000	0.0120	0.0001	0.0109	0.0000	0.0888	16,501	47,975	0	9,074	89	10,438	0	84,077
2004	7	26	15	0.0214	0.0471	0.0000	0.0091	0.0001	0.0111	0.0000	0.0888	20,822	46,355	0	6,833	86	10,603	0	84,700
2004	9	10	11	0.0158	0.0507	0.0000	0.0114	0.0001	0.0108	0.0000	0.0888	15,323	49,851	0	8,597	89	10,373	0	84,234
2004	8	11	8	0.0151	0.0494	0.0000	0.0126	0.0001	0.0115	0.0000	0.0888	14,652	48,620	0	9,529	86	11,052	0	83,939
2004	11	4	9	0.0179	0.0479	0.0000	0.0125	0.0001	0.0104	0.0000	0.0888	17,345	47,144	0	9,394	89	10,000	0	83,972
2004	6	30	9	0.0189	0.0500	0.0000	0.0127	0.0001	0.0071	0.0000	0.0888	18,343	49,146	0	9,589	89	6,814	0	83,981
2004	2	3	8	0.0201	0.0458	0.0005	0.0116	0.0001	0.0106	0.0000	0.0888	19,524	45,017	514	8,748	92	10,201	32	84,128
2004	1	23	16	0.0198	0.0476	0.0000	0.0107	0.0001	0.0106	0.0000	0.0888	19,211	46,815	0	8,040	84	10,198	0	84,348
2004	11	19	13	0.0180	0.0475	0.0000	0.0129	0.0001	0.0103	0.0000	0.0888	17,465	46,690	0	9,709	89	9,912	0	83,865
2004	1	19	8	0.0207	0.0461	0.0007	0.0107	0.0001	0.0105	0.0000	0.0888	20,068	45,298	703	8,073	86	10,046	44	84,318
2004	3	16	22	0.0220	0.0454	0.0009	0.0093	0.0001	0.0110	0.0000	0.0888	21,389	44,654	857	7,025	87	10,532	54	84,598
2004	1	28	23	0.0238	0.0432	0.0009	0.0105	0.0001	0.0103	0.0000	0.0888	23,079	42,483	857	7,910	87	9,853	54	84,322
2004	9	23	10	0.0153	0.0506	0.0000	0.0117	0.0001	0.0110	0.0000	0.0888	14,884	49,779	0	8,814	89	10,551	0	84,116
2004	3	22	23	0.0231	0.0429	0.0009	0.0112	0.0001	0.0105	0.0000	0.0888	22,436	42,196	857	8,443	87	10,070	54	84,143
2004	9	30	20	0.0217	0.0445	0.0009	0.0110	0.0001	0.0106	0.0000	0.0888	21,064	43,753	857	8,265	93	10,123	54	84,209
2004	3	25	11	0.0165	0.0504	0.0000	0.0111	0.0001	0.0106	0.0000	0.0888	16,049	49,544	0	8,401	84	10,155	0	84,232
2004	9	15	9	0.0154	0.0522	0.0000	0.0097	0.0001	0.0113	0.0000	0.0887	14,969	51,366	0	7,316	89	10,813	0	84,553
2004	11	3	16	0.0195	0.0469	0.0000	0.0123	0.0001	0.0099	0.0000	0.0887	18,918	46,104	0	9,308	89	9,495	0	83,914
2004	10	25	20	0.0204	0.0450	0.0009	0.0121	0.0001	0.0102	0.0000	0.0887	19,768	44,297	857	9,125	89	9,761	54	83,952
2004	9	9	11	0.0146	0.0517	0.0000	0.0112	0.0001	0.0111	0.0000	0.0887	14,193	50,842	0	8,469	89	10,608	0	84,202
2004	12	17	14	0.0181	0.0472	0.0000	0.0133	0.0001	0.0100	0.0000	0.0887	17,616	46,390	0	10,042	84	9,571	0	83,703
2004	9	1	17	0.0205	0.0471	0.0000	0.0100	0.0001	0.0111	0.0000	0.0887	19,919	46,297	0	7,505	89	10,604	0	84,413
2004	11	9	9	0.0176	0.0488	0.0000	0.0110	0.0001	0.0112	0.0000	0.0887	17,102	47,971	0	8,318	89	10,718	0	84,198
2004	6	25	12	0.0195	0.0487	0.0000	0.0110	0.0001	0.0094	0.0000	0.0887	18,925	47,876	0	8,311	89	9,014	0	84,215
2004	4	7	8	0.0201	0.0483	0.0000	0.0090	0.0001	0.0112	0.0000	0.0887	19,481	47,540	0	6,783	87	10,732	0	84,624
2004	12	15	22	0.0239	0.0421	0.0009	0.0113	0.0001	0.0103	0.0000	0.0887	23,158	41,443	857	8,540	87	9,919	54	84,059
2004	5	5	14	0.0155	0.0489	0.0000	0.0131	0.0001	0.0110	0.0000	0.0887	15,077	48,122	0	9,887	86	10,562	0	83,734
2004	11	24	17	0.0203	0.0468	0.0001	0.0122	0.0001	0.0091	0.0000	0.0887	19,721	46,003	146	9,219	90	8,736	9	83,924
2004	12	13	22	0.0235	0.0432	0.0009	0.0106	0.0001	0.0103	0.0000	0.0887	22,842	42,497	857	8,009	87	9,875	54	84,222
2004	5	21	12	0.0164	0.0470	0.0000	0.0143	0.0001	0.0109	0.0000	0.0887	15,936	46,174	0	10,801	86	10,447	0	83,444

2004	8	4	18	0.0198	0.0458	0.0000	0.0128	0.0001	0.0102	0.0000	0.0887	19,198	44,991	0	9,670	86	9,805	0	83,750
2004	9	22	14	0.0163	0.0505	0.0000	0.0100	0.0001	0.0117	0.0000	0.0887	15,809	49,668	0	7,565	89	11,255	0	84,387
2004	3	12	14	0.0172	0.0503	0.0000	0.0101	0.0001	0.0110	0.0000	0.0887	16,651	49,461	0	7,619	84	10,562	0	84,378
2004	12	10	17	0.0231	0.0434	0.0002	0.0119	0.0001	0.0100	0.0000	0.0887	22,431	42,716	197	8,937	85	9,540	12	83,918
2004	12	8	8	0.0204	0.0459	0.0006	0.0112	0.0001	0.0104	0.0000	0.0887	19,796	45,126	600	8,473	86	9,959	38	84,079
2004	5	19	10	0.0153	0.0489	0.0000	0.0131	0.0001	0.0112	0.0000	0.0886	14,858	48,133	0	9,865	86	10,737	0	83,679
2004	8	30	18	0.0210	0.0459	0.0000	0.0109	0.0001	0.0107	0.0000	0.0886	20,395	45,176	0	8,203	86	10,258	0	84,118
2004	9	2	17	0.0205	0.0472	0.0000	0.0100	0.0001	0.0108	0.0000	0.0886	19,935	46,376	0	7,524	89	10,399	0	84,323
2004	8	3	18	0.0190	0.0464	0.0000	0.0122	0.0001	0.0108	0.0000	0.0886	18,444	45,661	0	9,230	86	10,396	0	83,818
2004	11	8	11	0.0175	0.0480	0.0000	0.0126	0.0001	0.0105	0.0000	0.0886	16,980	47,198	0	9,480	89	10,021	0	83,769
2004	2	17	22	0.0217	0.0450	0.0009	0.0106	0.0001	0.0102	0.0000	0.0886	21,089	44,236	857	8,019	93	9,812	54	84,160
2004	1	30	17	0.0207	0.0461	0.0000	0.0112	0.0001	0.0105	0.0000	0.0886	20,129	45,297	0	8,440	84	10,085	0	84,035
2004	6	10	15	0.0196	0.0487	0.0000	0.0092	0.0001	0.0110	0.0000	0.0886	19,008	47,908	0	6,921	89	10,569	0	84,495
2004	8	5	8	0.0154	0.0486	0.0000	0.0132	0.0001	0.0113	0.0000	0.0886	14,979	47,815	0	9,913	86	10,834	0	83,627
2004	5	27	9	0.0153	0.0490	0.0000	0.0135	0.0001	0.0107	0.0000	0.0886	14,852	48,196	0	10,192	86	10,229	0	83,554
2004	3	24	18	0.0204	0.0466	0.0000	0.0108	0.0001	0.0108	0.0000	0.0886	19,767	45,777	0	8,102	84	10,385	0	84,115
2004	6	21	9	0.0176	0.0493	0.0000	0.0108	0.0001	0.0107	0.0000	0.0886	17,112	48,463	0	8,175	89	10,286	0	84,125
2004	3	18	8	0.0195	0.0478	0.0000	0.0106	0.0001	0.0107	0.0000	0.0886	18,885	47,011	0	7,975	84	10,210	0	84,166
2004	5	26	14	0.0138	0.0511	0.0000	0.0129	0.0001	0.0107	0.0000	0.0886	13,380	50,240	0	9,711	86	10,277	0	83,694
2004	11	23	15	0.0178	0.0485	0.0000	0.0121	0.0001	0.0101	0.0000	0.0886	17,265	47,696	0	9,085	89	9,711	0	83,846
2004	5	4	13	0.0162	0.0486	0.0000	0.0129	0.0001	0.0108	0.0000	0.0886	15,736	47,753	0	9,715	86	10,364	0	83,654
2004	6	3	12	0.0180	0.0492	0.0000	0.0107	0.0001	0.0106	0.0000	0.0886	17,472	48,337	0	8,095	89	10,130	0	84,123
2004	9	7	10	0.0151	0.0514	0.0000	0.0119	0.0001	0.0100	0.0000	0.0886	14,630	50,539	0	9,002	89	9,619	0	83,879
2004	5	12	10	0.0149	0.0500	0.0000	0.0123	0.0001	0.0112	0.0000	0.0885	14,490	49,144	0	9,267	86	10,783	0	83,770
2004	3	26	10	0.0176	0.0481	0.0000	0.0120	0.0001	0.0108	0.0000	0.0885	17,047	47,261	0	9,053	84	10,364	0	83,809
2004	5	25	13	0.0146	0.0498	0.0000	0.0130	0.0001	0.0110	0.0000	0.0885	14,189	49,006	0	9,808	86	10,516	0	83,606
2004	12	6	22	0.0244	0.0412	0.0009	0.0115	0.0001	0.0104	0.0000	0.0885	23,686	40,516	857	8,689	87	9,947	54	83,837
2004	9	30	14	0.0173	0.0488	0.0000	0.0109	0.0001	0.0115	0.0000	0.0885	16,754	47,951	0	8,200	89	11,045	0	84,040
2004	5	11	11	0.0155	0.0497	0.0000	0.0123	0.0001	0.0109	0.0000	0.0885	15,050	48,911	0	9,255	86	10,449	0	83,751
2004	9	28	17	0.0186	0.0469	0.0000	0.0117	0.0001	0.0112	0.0000	0.0885	18,040	46,168	0	8,824	89	10,712	0	83,833
2004	11	4	20	0.0230	0.0427	0.0009	0.0115	0.0001	0.0103	0.0000	0.0885	22,374	41,948	857	8,656	92	9,866	54	83,847
2004	6	16	11	0.0166	0.0497	0.0000	0.0111	0.0001	0.0109	0.0000	0.0885	16,086	48,920	0	8,403	89	10,491	0	83,988
2004	10	21	20	0.0213	0.0451	0.0009	0.0111	0.0001	0.0100	0.0000	0.0885	20,637	44,354	857	8,374	89	9,586	54	83,953
2004	11	1	9	0.0187	0.0467	0.0000	0.0124	0.0001	0.0106	0.0000	0.0885	18,124	45,916	0	9,347	89	10,195	0	83,671
2004	9	29	9	0.0172	0.0488	0.0000	0.0114	0.0001	0.0110	0.0000	0.0885	16,695	48,013	0	8,596	89	10,516	0	83,909
2004	5	6	9	0.0171	0.0483	0.0000	0.0129	0.0001	0.0101	0.0000	0.0885	16,590	47,517	0	9,752	86	9,635	0	83,580
2004	9	3	10	0.0175	0.0483	0.0000	0.0112	0.0001	0.0113	0.0000	0.0885	16,948	47,536	0	8,474	89	10,871	0	83,917
2004	6	28	18	0.0251	0.0452	0.0000	0.0113	0.0001	0.0068	0.0000	0.0885	24,381	44,408	0	8,487	89	6,561	0	83,927
2004	8	19	9	0.0147	0.0491	0.0000	0.0144	0.0001	0.0102	0.0000	0.0885	14,269	48,246	0	10,890	86	9,748	0	83,238
2004	4	5	11	0.0185	0.0499	0.0000	0.0092	0.0001	0.0107	0.0000	0.0885	17,981	49,056	0	6,970	87	10,274	0	84,368
2004	3	23	8	0.0198	0.0470	0.0000	0.0109	0.0001	0.0106	0.0000	0.0885	19,222	46,235	0	8,241	84	10,176	0	83,957
2004	3	31	15	0.0168	0.0495	0.0000	0.0115	0.0001	0.0106	0.0000	0.0885	16,263	48,680	0	8,671	84	10,159	0	83,856
2004	11	2	9	0.0184	0.0473	0.0000	0.0119	0.0001	0.0107	0.0000	0.0885	17,888	46,543	0	8,994	89	10,218	0	83,732
2004	6	17	16	0.0207	0.0478	0.0000	0.0087	0.0001	0.0112	0.0000	0.0884	20,065	46,985	0	6,542	89	10,749	0	84,429
2004	9	27	13	0.0153	0.0506	0.0000	0.0107	0.0001	0.0117	0.0000	0.0884	14,843	49,745	0	8,083	89	11,250	0	84,011
2004	1	13	23	0.0228	0.0440	0.0009	0.0098	0.0001	0.0107	0.0000	0.0884	22,180	43,301	857	7,400	87	10,262	54	84,141
2004	6	8	10	0.0154	0.0516	0.0000	0.0098	0.0001	0.0116	0.0000	0.0884	14,913	50,713	0	7,398	89	11,101	0	84,213
2004	2	25	8	0.0193	0.0473	0.0001	0.0110	0.0001	0.0107	0.0000	0.0884	18,705	46,504	69	8,312	90	10,222	4	83,906
2004	11	18	16	0.0194	0.0473	0.0000	0.0117	0.0001	0.0099	0.0000	0.0884	18,834	46,532	0	8,824	89	9,475	0	83,754
2004	8	9	15	0.0192	0.0478	0.0000	0.0103	0.0001	0.0110	0.0000	0.0884	18,652	46,990	0	7,787	86	10,528	0	84,043
2004	11	12	17	0.0219	0.0446	0.0000	0.0121	0.0001	0.0098	0.0000	0.0884	21,229	43,813	0	9,136	89	9,359	0	83,626
2004	8	16	17	0.0217	0.0462	0.0000	0.0096	0.0001	0.0107	0.0000	0.0884	21,102	45,467	0	7,266	86	10,245	0	84,165
2004	12	14	22	0.0235	0.0426	0.0009	0.0112	0.0001	0.0101	0.0000	0.0884	22,823	41,846	857	8,412	87	9,724	54	83,804
2004	9	10	10	0.0151	0.0509	0.0000	0.0116	0.0001	0.0108	0.0000	0.0884	14,621	50,010	0	8,737	89	10,330	0	83,786
2004	9	9	10	0.0143	0.0516	0.0000	0.0111	0.0001	0.0114	0.0000	0.0884	13,849	50,694	0	8,350	89	10,912	0	83,894
2004	12	3	8	0.0212	0.0449	0.0005	0.0115	0.0001	0.0101	0.0000	0.0884	20,613	44,142	531	8,636	86	9,708	34	83,750
2004	5	17	11	0.0154	0.0495	0.0000	0.0122	0.0001	0.0112	0.0000	0.0884	14,939	48,694	0	9,190	86	10,716	0	83,627
2004	6	9	9	0.0155	0.0512	0.0000	0.0104	0.0001	0.0112	0.0000	0.0884	15,044	50,309	0	7,850	89	10,739	0	84,032
2004	7	12	21	0.0263	0.0410	0.0009	0.0127	0.0001	0.0074	0.0000	0.0884	25,535	40,305	831	9,571	91	7,080	53	83,465
2004	3	2	8	0.0205	0.0464	0.0000	0.0111	0.0001	0.0103	0.0000	0.0884	19,901	45,627	0	8,387	84	9,828	0	83,826
2004	6	7	14	0.0176	0.0506	0.0000	0.0091	0.0001	0.0111	0.0000	0.0884	17,053	49,717	0	6,830	89	10,624	0	84,313
2004	11	24	9	0.0181	0.0481	0.0000	0.0129	0.0001	0.0091	0.0000	0.0884	17,573	47,286	0	9,760	89	8,752	0	83,460
2004	9	17	9	0.0167	0.0490	0.0000	0.0118	0.0001	0.0107	0.0000	0.0884	16,244	48,150	0	8,904	89	10,302	0	83,690
2004	8	20	15	0.0174	0.0466	0.0000	0.0137	0.0001	0.0105	0.0000	0.0883	16,917	45,805	0	10,350	86	10,070	0	83,228
2004	11	19	14	0.0178	0.0470	0.0000	0.0128	0.0001	0.0107	0.0000	0.0883	17,255	46,177	0	9,664	89	10,241	0	83,426
2004	3	15	15	0.0181	0.0496	0.0000	0.0096	0.0001	0.0109	0.0000	0.0883	17,541	48,811	0	7,234	84	10,489	0	84,158
2004	5	28	8	0.0163	0.0483	0.0000	0.0128	0.0001	0.0108	0.0000	0.0883	15,848	47,534	0	9,654	86	10,323	0	83,445
2004	7	26	17	0.0240	0.0451	0.0000	0.0083	0.0001	0.0108	0.0000	0.0883	23,335	44,335	0	6,249	86	10,364	0	84,369
2004	3	30	19	0.0218	0.0455	0.0002	0.0104	0.0001	0.0103	0.0000	0.0883	21,170	44,708	189	7,840	84	9,909	12	83,912
2004	9	23	17	0.0182	0.0472	0.0000	0.0115	0.0001	0.0113	0.0000	0.0883	17,645	46,439	0	8,673	89	10,831	0	83,677
2004	5	4	12	0.0165	0.0486	0.0000	0.0128	0.0001	0.0103	0.0000	0.0883	15,997	47,770	0	9,673	86	9,888	0	83,415
2004	6	25	10	0.0162	0.0511	0.0000	0.0114	0.0001	0.0095	0.0000	0.0883	15,757	50,234	0	8,561	89	9,131	0	83,772
2004	3	18	18	0.0208	0.0462	0.0000	0.0105	0.0001	0.0108	0.0000	0.0883	20,178	45,405	0	7,887	84	10,332	0	83,885
2004	11	9	16	0.0193	0.0470	0.0000	0.0117	0.0001	0.0101	0.0000	0.0883	18,785	46,218	0	8,835	89	9,702	0	83,629
2004	2	27	8	0.0202	0.0462	0.0000	0.0113	0.0001	0.0105	0.0000	0.0883	19,584	45,424	17	8,493	90	10,100	1	83,708
2004	7	16	10	0.0179	0.0473	0.0000	0.0137	0.0001	0.0092	0.0000	0.0883	17,406	46,561	0	10,346	86	8,804	0	83,203
2004	11	3	15	0.0175	0.0481	0.0000	0.0119	0.0001	0.0107	0.0000	0.0883	16,953	47,298	0	8,966	89	10,280	0	83,587
2004	9	16	18	0.0199	0.0473	0.0000	0.0099	0.0001	0.0111	0.0000	0.0883	19,342	46,530	0	7,440	89	10,610	0	84,011
2004	5	19	11	0.0154	0.0493	0.0000	0.0127	0.0001	0.0107	0.0000	0.0883	14,971	48,469	0	9,583	86	10,302	0	83,412
2004	3	25	13	0.0164	0.0508	0.0000	0.0110	0.0001	0.0100	0.0000	0.0883	15,921	49,950	0	8,308	84	9,543	0	83,806
2004	5	25	12	0.0150	0.0494	0.0000	0.0132	0.0001	0.0105	0.0000	0.0883	14,577	48,602	0	9,982	86	10,051	0	83,298
2004	8	10	8	0.0150	0.0487	0.0000	0.0131	0.0001	0.0114	0.0000	0.0883	14,523	47,895	0	9,876	86	10,926	0	83,307
2004	11	5	14	0.0172	0.0480	0.0000	0.0125	0.0001	0.0104	0.0000	0.0883	16,715	47,188	0	9,445	89	9,993	0	83,429
2004	12	17	18	0.0241	0.0419	0.0009	0.0117	0.0001	0.0095	0.0000	0.0883	23,428	41,182	857	8,849	87	9,087	54	83,544
2004	2	19	8	0.0195	0.0468	0.0002	0.0113	0.0001	0.0104	0.0000	0.0883	18,893	46,003	197	8,508	90	9,971	12	83,676
2004	5	5	16	0.0173	0.0472	0.0000	0.0130	0.0001	0.0106	0.0000	0.0882	16,789	46,453	0	9,768	86	10,206	0	83,302
2004	6	14	13	0.0191	0.0488	0.0000	0.0087	0.0001	0.0114	0.0000	0.0882	18,591	48,027	0	6,570	89	10,953	0	84,230
2004	6	3	11	0.0166	0.0494	0.0000	0.0114	0.0001	0.0108	0.0000	0.0882	16,069	48,569	0	8,608	89	10,318	0	83,653
2004	2	20	12	0.0167	0.0486	0.0000	0.0119	0.0001	0.0109	0.0000	0.0882	16,201	47,792	0	8,975	89	10,475	0	83,533
2004	8	26	8	0.0144	0.0501	0.0000	0.0126	0.0001	0.0110	0.0000	0.0882	13,951	49,295	0	9,528	86	10,521	0	83,381
2004	5	27	14	0.0136	0.0507	0.0000	0.0128	0.0001	0.0111	0.0000	0.0882	13,166	49,811	0	9,644	86	10,643	0	83,349
2004	5	18	10	0.0148	0.0493	0.0000	0.0128	0.0001	0.0111	0.0000	0.0882	14,397	48,524	0	9,664	86	10,654	0	83,326
2004	9	29	20	0.0215	0.0447	0.0009	0.0104	0.0001	0.0105	0.0000	0.0882	20,850	44,003	857	7,865	93	10,079	54	83,802
2004	11	4	14	0.0171	0.0488	0.0000	0.0121	0.0001	0.0101	0.0000	0.0882	16,614	47,948	0	9,102	89	9,722	0	83,475
2004	3	8	21	0.0220	0.0478	0.0009	0.0070	0.0001	0.0103	0.0000	0.0882	21,380	47,017	857	5,302	87	9,867	54	84,565
2004	3	3	8	0.0194	0.0478	0.0000	0.0104	0.0001	0.0104	0.0000	0.0882	18,876	47,040	0	7,815	84	10,010	0	83,825
2004	5	13	17	0.0175	0.0470	0.0000	0.0121	0.0001	0.0114	0.0000	0.0882	17,015	46,255	0	9,148	86	10,907	0	83,411
2004	5	21	13	0.0152	0.0475	0.0000	0.0143	0.0001	0.0111	0.0000	0.0882	14,713	46,686	0	10,781	86	10,682	0	82,948
2004	6	18	15	0.0209	0.0473	0.0000	0.0105	0.0001	0.0094	0.0000	0.0882	20,287	46,510	0	7,893	89	9,018	0	83,797
2004	5	12	11	0.0149	0.0501	0.0000	0.0118	0.0001	0.0112	0.0000	0.0882	14,510	49,273	0	8,931	86	10,710	0	83,510
2004	3	23	18	0.0214	0.0457	0.0000	0.0110	0.0001	0.0099	0.0000	0.0882	20,774	44,943	0	8,309	84	9,536	0	83,646
2004	11	29	22	0.0225	0.0416	0.0009	0.0128	0.0001	0.0102	0.0000	0.0882	21,891	40,870	857	9,672	92	9,766	54	83,202
2004	6	29	19	0.0238	0.0462	0.0000	0.0118	0.0001	0.0062	0.0000	0.0882	23,121	45,397	0	8,917	89	5,990	0	83,514
2004	9	8	15	0.0151	0.0508	0.0000	0.0116	0.0001	0.0105	0.0000	0.0882	14,667	49,976	0	8,780	89	10,035	0	83,547
2004	9	21	15	0.0160	0.0492	0.0000	0.0116	0.0001	0.0112	0.0000	0.0882	15,548	48,409	0	8,755	89	10,721	0	83,522
2004	2	2	8	0.0202	0.0463	0.0005	0.0108	0.0001	0.0102	0.0000	0.0881	19,574	45,540	531	8,142	92	9,750	34	83,662
2004	6	16	16	0.0200	0.0480	0.0000	0.0086	0.0001	0.0114	0.0000	0.0881	19,457	47,167	0	6,510	89	10,907	0	84,130
2004	5	26	16	0.0154	0.0492	0.0000	0.0127	0.0001	0.0108	0.0000	0.0881	14,951	48,362	0	9,541	86	10,330	0	83,269
2004	5	6	14	0.0148	0.0494	0.0000	0.0126	0.0001	0.0112	0.0000	0.0881	14,363	48,613	0	9,460	86	10,765	0	83,287
2004	11	8	20	0.0222	0.0428	0.0009	0.0118	0.0001	0.0103	0.0000	0.0881	21,598	42,069	857	8,888	92	9,831	54	83,390
2004	8	23	10	0.0149	0.0511	0.0000	0.0107	0.0001	0.0113	0.0000	0.0881	14,494	50,232	0	8,047	86	10,847	0	83,708
2004	9	7	17	0.0177	0.0486	0.0000	0.0116	0.0001	0.0101	0.0000	0.0881	17,227	47,779	0	8,749	89	9,639	0	83,484
2004	6	15	13	0.0152	0.0510	0.0000	0.0102	0.0001	0.0117	0.0000	0.0881	14,718	50,131	0	7,664	89	11,202	0	83,804
2004	11	11	22	0.0226	0.0419	0.0009	0.0122	0.0001	0.0104	0.0000	0.0881	21,907	41,191	857	9,167	92	10,009	54	83,278
2004	11	24	20	0.0229	0.0436	0.0009	0.0117	0.0001	0.0087	0.0000	0.0881	22,281	42,920	857	8,840	92	8,359	54	83,403
2004	5	17	13	0.0147	0.0504	0.0000	0.0113	0.0001	0.0115	0.0000	0.0881	14,311	49,530	0	8,538	86	11,062	0	83,526
2004	11	1	21	0.0212	0.0452	0.0009	0.0108	0.0001	0.0099	0.0000	0.0881	20,617	44,414	857	8,116	92	9,458	54	83,609
2004	9	3	13	0.0184	0.0478	0.0000	0.0104	0.0001	0.0114	0.0000	0.0881	17,866	46,989	0	7,837	89	10,907	0	83,688
2004	9	14	8	0.0146	0.0516	0.0000	0.0107	0.0001	0.0110	0.0000	0.0881	14,211	50,760	0	8,074	89	10,539	0	83,672
2004	6	24	21	0.0226	0.0444	0.0008	0.0092	0.0001	0.0108	0.0000	0.0881	21,964	43,691	754	6,969	94	10,390	48	83,910
2004	2	18	22	0.0215	0.0444	0.0009	0.0107	0.0001	0.0105	0.0000	0.0881	20,869	43,639	857	8,047	93	10,037	54	83,597
2004	8	13	8	0.0154	0.0486	0.0000	0.0132	0.0001	0.0107	0.0000	0.0881	14,941	47,812	0	9,949	86	10,298	0	83,086
2004	11	16	22	0.0227	0.0423	0.0009	0.0123	0.0001	0.0097	0.0000	0.0881	22,055	41,547	857	9,289	92	9,322	54	83,217
2004	9	1	15	0.0165	0.0505	0.0000	0.0101	0.0001	0.0109	0.0000	0.0881	16,007	49,629	0	7,576	89	10,484	0	83,785
2004	5	11	13	0.0147	0.0501	0.0000	0.0117	0.0001	0.0115	0.0000	0.0880	14,290	49,256	0	8,798	86	10,986	0	83,415
2004	3	24	21	0.0230	0.0441	0.0009	0.0098	0.0001	0.0102	0.0000	0.0880	22,311	43,337	857	7,355	87	9,780	54	83,781
2004	8	24	8	0.0143	0.0500	0.0000	0.0124	0.0001	0.0113	0.0000	0.0880	13,878	49,175	0	9,315	86	10,806	0	83,261
2004	3	26	12	0.0177	0.0473	0.0000	0.0117	0.0001	0.0113	0.0000	0.0880	17,178	46,474	0	8,819	84	10,813	0	83,368
2004	1	30	20	0.0234	0.0425	0.0009	0.0108	0.0001	0.0103	0.0000	0.0880	22,722	41,819	857	8,141	87	9,846	54	83,526
2004	11	2	16	0.0196	0.0461	0.0000	0.0120	0.0001	0.0102	0.0000	0.0880	18,991	45,378	0	9,080	89	9,750	0	83,288
2004	9	27	11	0.0151	0.0501	0.0000	0.0113	0.0001	0.0114	0.0000	0.0880	14,698	49,261	0	8,503	89	10,935	0	83,485
2004	7	15	21	0.0264	0.0384	0.0009	0.0133	0.0001	0.0088	0.0000	0.0880	25,641	37,801	857	10,027	91	8,470	54	82,942
2004	6	10	10	0.0159	0.0504	0.0000	0.0107	0.0001	0.0109	0.0000	0.0880	15,458	49,552	0	8,037	89	10,491	0	83,627
2004	12	7	8	0.0201	0.0457	0.0006	0.0113	0.0001	0.0102	0.0000	0.0880	19,486	44,919	583	8,520	86	9,803	37	83,434

2004	6	17	15	0.0180	0.0496	0.0000	0.0091	0.0001	0.0112	0.0000	0.0880	17,483	48,736	0	6,878	89	10,746	0	83,933
2004	9	24	11	0.0159	0.0495	0.0000	0.0111	0.0001	0.0114	0.0000	0.0880	15,471	48,668	0	8,334	89	10,946	0	83,509
2004	3	25	12	0.0168	0.0498	0.0000	0.0111	0.0001	0.0103	0.0000	0.0880	16,267	48,991	0	8,340	84	9,842	0	83,523
2004	4	5	12	0.0178	0.0503	0.0000	0.0093	0.0001	0.0105	0.0000	0.0880	17,292	49,511	0	6,987	87	10,035	0	83,912
2004	6	29	9	0.0184	0.0498	0.0000	0.0126	0.0001	0.0071	0.0000	0.0880	17,821	48,985	0	9,490	89	6,834	0	83,220
2004	12	10	16	0.0212	0.0450	0.0000	0.0118	0.0001	0.0099	0.0000	0.0880	20,622	44,242	0	8,871	84	9,482	0	83,302
2004	6	7	16	0.0204	0.0477	0.0000	0.0082	0.0001	0.0115	0.0000	0.0880	19,844	46,944	0	6,161	89	11,045	0	84,083
2004	9	10	13	0.0157	0.0507	0.0000	0.0105	0.0001	0.0109	0.0000	0.0880	15,247	49,891	0	7,951	89	10,429	0	83,605
2004	6	2	13	0.0161	0.0493	0.0000	0.0111	0.0001	0.0114	0.0000	0.0880	15,652	48,457	0	8,333	89	10,937	0	83,469
2004	12	23	8	0.0245	0.0398	0.0008	0.0161	0.0001	0.0067	0.0000	0.0880	23,808	39,114	754	12,100	87	6,418	48	82,328
2004	9	2	15	0.0167	0.0500	0.0000	0.0102	0.0001	0.0109	0.0000	0.0880	16,200	49,207	0	7,702	89	10,459	0	83,656
2004	9	13	19	0.0187	0.0475	0.0004	0.0104	0.0001	0.0109	0.0000	0.0880	18,153	46,691	343	7,837	91	10,454	22	83,590
2004	5	4	9	0.0164	0.0482	0.0000	0.0125	0.0001	0.0107	0.0000	0.0880	15,969	47,393	0	9,411	86	10,279	0	83,139
2004	2	20	10	0.0176	0.0475	0.0000	0.0123	0.0001	0.0104	0.0000	0.0879	17,114	46,718	0	9,258	89	9,985	0	83,163
2004	4	5	10	0.0180	0.0498	0.0000	0.0090	0.0001	0.0111	0.0000	0.0879	17,509	48,923	0	6,763	87	10,620	0	83,902
2004	9	9	17	0.0178	0.0479	0.0000	0.0114	0.0001	0.0107	0.0000	0.0879	17,274	47,075	0	8,611	89	10,300	0	83,349
2004	8	2	9	0.0249	0.0349	0.0000	0.0199	0.0001	0.0081	0.0000	0.0879	24,135	34,354	0	15,011	86	7,785	0	81,371
2004	8	9	17	0.0218	0.0452	0.0000	0.0100	0.0001	0.0109	0.0000	0.0879	21,186	44,422	0	7,508	86	10,415	0	83,617
2004	11	12	20	0.0235	0.0413	0.0009	0.0125	0.0001	0.0096	0.0000	0.0879	22,801	40,632	857	9,399	92	9,213	54	83,049
2004	12	22	8	0.0224	0.0430	0.0008	0.0135	0.0001	0.0081	0.0000	0.0879	21,719	42,318	746	10,176	87	7,771	47	82,864
2004	5	25	9	0.0151	0.0484	0.0000	0.0137	0.0001	0.0106	0.0000	0.0879	14,673	47,627	0	10,297	86	10,169	0	82,852
2004	9	22	10	0.0159	0.0501	0.0000	0.0113	0.0001	0.0106	0.0000	0.0879	15,399	49,262	0	8,491	89	10,153	0	83,393
2004	5	20	10	0.0142	0.0498	0.0000	0.0124	0.0001	0.0114	0.0000	0.0879	13,797	48,962	0	9,338	86	10,949	0	83,132
2004	3	29	22	0.0230	0.0429	0.0009	0.0101	0.0001	0.0108	0.0000	0.0879	22,367	42,232	857	7,615	87	10,344	54	83,556
2004	12	3	17	0.0227	0.0432	0.0002	0.0118	0.0001	0.0099	0.0000	0.0879	21,993	42,507	197	8,895	85	9,499	12	83,187
2004	9	29	14	0.0173	0.0486	0.0000	0.0107	0.0001	0.0112	0.0000	0.0879	16,815	47,794	0	8,071	89	10,693	0	83,462
2004	3	9	8	0.0187	0.0488	0.0000	0.0099	0.0001	0.0105	0.0000	0.0879	18,127	47,942	0	7,461	84	10,031	0	83,644
2004	4	5	13	0.0184	0.0499	0.0000	0.0084	0.0001	0.0111	0.0000	0.0879	17,886	49,062	0	6,320	87	10,615	0	83,969
2004	12	2	8	0.0197	0.0456	0.0005	0.0116	0.0001	0.0103	0.0000	0.0879	19,140	44,853	514	8,757	86	9,838	32	83,221
2004	1	21	22	0.0217	0.0438	0.0009	0.0106	0.0001	0.0107	0.0000	0.0879	21,086	43,065	857	7,988	87	10,281	54	83,418
2004	3	15	16	0.0191	0.0488	0.0000	0.0091	0.0001	0.0108	0.0000	0.0879	18,496	47,997	0	6,891	84	10,316	0	83,785
2004	8	11	19	0.0206	0.0454	0.0000	0.0112	0.0001	0.0106	0.0000	0.0879	19,999	44,611	0	8,454	86	10,136	0	83,286
2004	9	28	15	0.0158	0.0496	0.0000	0.0116	0.0001	0.0108	0.0000	0.0879	15,333	48,756	0	8,729	89	10,341	0	83,248
2004	11	30	22	0.0219	0.0432	0.0009	0.0117	0.0001	0.0100	0.0000	0.0879	21,249	42,460	857	8,826	92	9,620	54	83,159
2004	6	3	16	0.0207	0.0468	0.0000	0.0095	0.0001	0.0108	0.0000	0.0878	20,064	45,987	0	7,171	89	10,348	0	83,659
2004	5	18	11	0.0150	0.0491	0.0000	0.0125	0.0001	0.0111	0.0000	0.0878	14,604	48,252	0	9,442	86	10,645	0	83,029
2004	2	6	21	0.0241	0.0426	0.0009	0.0106	0.0001	0.0095	0.0000	0.0878	23,428	41,872	857	7,964	93	9,131	54	83,400
2004	7	13	20	0.0260	0.0405	0.0000	0.0141	0.0001	0.0071	0.0000	0.0878	25,204	39,864	0	10,654	86	6,809	0	82,616
2004	8	25	20	0.0197	0.0472	0.0007	0.0092	0.0001	0.0108	0.0000	0.0878	19,106	46,449	729	6,928	90	10,387	46	83,736
2004	11	4	16	0.0186	0.0471	0.0000	0.0120	0.0001	0.0101	0.0000	0.0878	18,053	46,277	0	9,044	89	9,660	0	83,123
2004	4	6	13	0.0173	0.0499	0.0000	0.0100	0.0001	0.0105	0.0000	0.0878	16,779	49,040	0	7,573	87	10,093	0	83,571
2004	3	31	17	0.0187	0.0477	0.0000	0.0106	0.0001	0.0108	0.0000	0.0878	18,108	46,890	0	8,002	84	10,325	0	83,410
2004	2	27	17	0.0213	0.0458	0.0000	0.0114	0.0001	0.0093	0.0000	0.0878	20,638	44,996	0	8,563	89	8,944	0	83,231
2004	11	23	8	0.0184	0.0467	0.0004	0.0122	0.0001	0.0099	0.0000	0.0878	17,899	45,940	369	9,229	90	9,495	23	83,046
2004	6	30	20	0.0247	0.0443	0.0000	0.0122	0.0001	0.0066	0.0000	0.0878	23,957	43,514	0	9,189	89	6,312	0	83,061
2004	5	19	13	0.0150	0.0492	0.0000	0.0123	0.0001	0.0112	0.0000	0.0878	14,555	48,401	0	9,291	86	10,693	0	83,026
2004	5	11	12	0.0153	0.0497	0.0000	0.0119	0.0001	0.0108	0.0000	0.0878	14,863	48,858	0	8,969	86	10,337	0	83,113
2004	6	14	14	0.0171	0.0503	0.0000	0.0089	0.0001	0.0114	0.0000	0.0878	16,592	49,454	0	6,720	89	10,905	0	83,760
2004	9	30	10	0.0165	0.0483	0.0000	0.0119	0.0001	0.0111	0.0000	0.0878	16,005	47,466	0	8,932	89	10,601	0	83,093
2004	11	24	14	0.0171	0.0492	0.0000	0.0123	0.0001	0.0091	0.0000	0.0878	16,632	48,346	0	9,268	89	8,690	0	83,024
2004	3	8	18	0.0218	0.0467	0.0000	0.0088	0.0001	0.0105	0.0000	0.0878	21,150	45,875	0	6,603	84	10,026	0	83,738
2004	5	27	16	0.0156	0.0484	0.0000	0.0130	0.0001	0.0106	0.0000	0.0878	15,193	47,617	0	9,792	86	10,150	0	82,838
2004	8	17	8	0.0151	0.0487	0.0000	0.0134	0.0001	0.0104	0.0000	0.0878	14,686	47,924	0	10,110	86	9,945	0	82,751
2004	9	15	8	0.0146	0.0513	0.0000	0.0105	0.0001	0.0112	0.0000	0.0878	14,150	50,459	0	7,924	89	10,778	0	83,401
2004	11	10	22	0.0224	0.0418	0.0009	0.0122	0.0001	0.0103	0.0000	0.0878	21,739	41,135	857	9,214	92	9,838	54	82,930
2004	3	18	21	0.0226	0.0445	0.0009	0.0094	0.0001	0.0102	0.0000	0.0877	21,894	43,786	857	7,102	87	9,791	54	83,572
2004	5	17	12	0.0150	0.0498	0.0000	0.0121	0.0001	0.0107	0.0000	0.0877	14,602	48,970	0	9,133	86	10,240	0	83,032
2004	4	6	10	0.0168	0.0494	0.0000	0.0106	0.0001	0.0109	0.0000	0.0877	16,267	48,613	0	7,969	87	10,415	0	83,351
2004	5	5	15	0.0163	0.0473	0.0000	0.0135	0.0001	0.0106	0.0000	0.0877	15,784	46,527	0	10,170	86	10,123	0	82,690
2004	11	19	18	0.0220	0.0428	0.0009	0.0118	0.0001	0.0100	0.0000	0.0877	21,404	42,131	857	8,897	92	9,583	54	83,018
2004	9	3	12	0.0176	0.0476	0.0000	0.0112	0.0001	0.0112	0.0000	0.0877	17,128	46,789	0	8,404	89	10,783	0	83,192
2004	1	15	23	0.0226	0.0434	0.0009	0.0099	0.0001	0.0108	0.0000	0.0877	21,924	42,683	857	7,479	87	10,340	54	83,424
2004	5	12	13	0.0146	0.0502	0.0000	0.0116	0.0001	0.0113	0.0000	0.0877	14,155	49,332	0	8,737	86	10,792	0	83,103
2004	6	8	17	0.0219	0.0464	0.0000	0.0077	0.0001	0.0116	0.0000	0.0877	21,225	45,640	0	5,789	89	11,156	0	83,900
2004	8	12	8	0.0146	0.0487	0.0000	0.0131	0.0001	0.0112	0.0000	0.0877	14,216	47,891	0	9,838	86	10,732	0	82,764
2004	6	16	15	0.0174	0.0497	0.0000	0.0090	0.0001	0.0115	0.0000	0.0877	16,855	48,842	0	6,809	89	11,048	0	83,643
2004	12	17	19	0.0250	0.0410	0.0009	0.0112	0.0001	0.0094	0.0000	0.0877	24,301	40,313	857	8,470	87	8,999	54	83,081
2004	12	16	8	0.0206	0.0447	0.0007	0.0120	0.0001	0.0096	0.0000	0.0877	19,968	43,958	703	9,009	86	9,196	44	82,966
2004	2	11	23	0.0224	0.0440	0.0009	0.0101	0.0001	0.0101	0.0000	0.0877	21,721	43,309	857	7,632	93	9,669	54	83,336
2004	6	7	12	0.0182	0.0500	0.0000	0.0086	0.0001	0.0108	0.0000	0.0877	17,642	49,119	0	6,484	89	10,385	0	83,719
2004	6	25	13	0.0192	0.0495	0.0000	0.0096	0.0001	0.0093	0.0000	0.0877	18,651	48,677	0	7,200	89	8,908	0	83,525
2004	10	25	18	0.0208	0.0435	0.0005	0.0124	0.0001	0.0103	0.0000	0.0877	20,188	42,742	531	9,344	88	9,899	34	82,826
2004	8	5	19	0.0206	0.0445	0.0000	0.0116	0.0001	0.0109	0.0000	0.0877	20,022	43,726	0	8,729	86	10,436	0	82,999
2004	3	25	9	0.0163	0.0499	0.0000	0.0106	0.0001	0.0108	0.0000	0.0877	15,845	49,052	0	7,966	84	10,339	0	83,285
2004	5	6	16	0.0166	0.0474	0.0000	0.0125	0.0001	0.0111	0.0000	0.0877	16,139	46,583	0	9,388	86	10,640	0	82,837
2004	6	15	14	0.0150	0.0504	0.0000	0.0106	0.0001	0.0115	0.0000	0.0877	14,598	49,607	0	7,974	89	11,009	0	83,277
2004	9	23	15	0.0161	0.0485	0.0000	0.0119	0.0001	0.0110	0.0000	0.0876	15,641	47,696	0	8,990	89	10,541	0	82,957
2004	9	22	17	0.0187	0.0468	0.0000	0.0111	0.0001	0.0110	0.0000	0.0876	18,114	46,009	0	8,344	89	10,558	0	83,114
2004	9	10	12	0.0149	0.0509	0.0000	0.0112	0.0001	0.0105	0.0000	0.0876	14,480	50,008	0	8,461	89	10,095	0	83,133
2004	9	27	12	0.0150	0.0502	0.0000	0.0111	0.0001	0.0112	0.0000	0.0876	14,560	49,403	0	8,332	89	10,767	0	83,150
2004	11	8	12	0.0174	0.0475	0.0000	0.0121	0.0001	0.0106	0.0000	0.0876	16,901	46,701	0	9,084	89	10,132	0	82,907
2004	3	1	22	0.0228	0.0434	0.0009	0.0099	0.0001	0.0105	0.0000	0.0876	22,091	42,631	857	7,497	87	10,107	54	83,324
2004	9	16	20	0.0201	0.0464	0.0009	0.0093	0.0001	0.0108	0.0000	0.0876	19,501	45,584	857	7,047	93	10,350	54	83,486
2004	3	23	21	0.0224	0.0445	0.0009	0.0093	0.0001	0.0104	0.0000	0.0876	21,703	43,725	857	7,027	87	10,014	54	83,469
2004	2	13	21	0.0239	0.0425	0.0009	0.0105	0.0001	0.0096	0.0000	0.0876	23,234	41,810	857	7,904	93	9,246	54	83,198
2004	12	21	8	0.0213	0.0442	0.0008	0.0127	0.0001	0.0084	0.0000	0.0876	20,707	43,511	746	9,573	87	8,076	47	82,746
2004	1	27	23	0.0230	0.0429	0.0009	0.0103	0.0001	0.0104	0.0000	0.0876	22,288	42,142	857	7,781	87	10,007	54	83,215
2004	5	26	15	0.0140	0.0499	0.0000	0.0128	0.0001	0.0109	0.0000	0.0876	13,591	49,032	0	9,626	86	10,420	0	82,754
2004	5	21	9	0.0163	0.0469	0.0000	0.0146	0.0001	0.0096	0.0000	0.0876	15,844	46,148	0	11,024	86	9,223	0	82,325
2004	9	24	10	0.0153	0.0495	0.0000	0.0113	0.0001	0.0114	0.0000	0.0876	14,861	48,687	0	8,505	89	10,912	0	83,054
2004	4	6	11	0.0173	0.0489	0.0000	0.0106	0.0001	0.0107	0.0000	0.0876	16,822	48,085	0	7,974	87	10,240	0	83,208
2004	8	16	10	0.0152	0.0499	0.0000	0.0111	0.0001	0.0113	0.0000	0.0876	14,748	49,102	0	8,355	86	10,811	0	83,102
2004	9	17	15	0.0177	0.0479	0.0000	0.0113	0.0001	0.0106	0.0000	0.0876	17,196	47,073	0	8,510	89	10,169	0	83,036
2004	11	5	9	0.0174	0.0468	0.0000	0.0125	0.0001	0.0107	0.0000	0.0876	16,918	46,053	0	9,415	89	10,273	0	82,749
2004	10	21	19	0.0209	0.0434	0.0009	0.0118	0.0001	0.0104	0.0000	0.0876	20,266	42,681	857	8,905	89	10,012	54	82,865
2004	5	4	14	0.0150	0.0486	0.0000	0.0128	0.0001	0.0110	0.0000	0.0876	14,606	47,795	0	9,666	86	10,539	0	82,692
2004	2	24	23	0.0222	0.0440	0.0009	0.0100	0.0001	0.0103	0.0000	0.0876	21,547	43,255	857	7,548	93	9,902	54	83,256
2004	5	20	11	0.0146	0.0496	0.0000	0.0123	0.0001	0.0110	0.0000	0.0876	14,199	48,747	0	9,244	86	10,530	0	82,805
2004	12	1	8	0.0201	0.0448	0.0005	0.0116	0.0001	0.0103	0.0000	0.0875	19,541	44,064	497	8,756	86	9,919	31	82,895
2004	9	29	16	0.0177	0.0476	0.0000	0.0111	0.0001	0.0110	0.0000	0.0875	17,210	46,768	0	8,395	89	10,548	0	83,010
2004	5	25	14	0.0139	0.0496	0.0000	0.0132	0.0001	0.0108	0.0000	0.0875	13,452	48,740	0	9,975	86	10,330	0	82,582
2004	5	19	12	0.0153	0.0491	0.0000	0.0124	0.0001	0.0106	0.0000	0.0875	14,843	48,322	0	9,314	86	10,203	0	82,769
2004	6	2	14	0.0155	0.0494	0.0000	0.0111	0.0001	0.0113	0.0000	0.0875	15,094	48,623	0	8,381	89	10,838	0	83,025
2004	11	3	8	0.0188	0.0454	0.0000	0.0128	0.0001	0.0104	0.0000	0.0875	18,259	44,684	0	9,639	89	9,952	0	82,623
2004	4	7	14	0.0168	0.0494	0.0000	0.0103	0.0001	0.0109	0.0000	0.0875	16,334	48,612	0	7,752	87	10,422	0	83,207
2004	3	26	13	0.0167	0.0475	0.0000	0.0121	0.0001	0.0111	0.0000	0.0875	16,207	46,750	0	9,129	84	10,613	0	82,783
2004	5	13	8	0.0168	0.0481	0.0000	0.0116	0.0001	0.0110	0.0000	0.0875	16,292	47,284	0	8,709	86	10,539	0	82,910
2004	7	26	10	0.0172	0.0489	0.0000	0.0106	0.0001	0.0106	0.0000	0.0875	16,732	48,126	0	7,993	86	10,191	0	83,128
2004	1	7	23	0.0225	0.0429	0.0009	0.0099	0.0001	0.0111	0.0000	0.0875	21,804	42,230	857	7,478	87	10,683	54	83,192
2004	8	6	16	0.0218	0.0457	0.0000	0.0089	0.0001	0.0110	0.0000	0.0875	21,202	44,931	0	6,680	86	10,546	0	83,445
2004	8	31	8	0.0148	0.0477	0.0000	0.0134	0.0001	0.0115	0.0000	0.0875	14,373	46,871	0	10,118	86	11,025	0	82,473
2004	7	14	8	0.0182	0.0457	0.0000	0.0147	0.0001	0.0088	0.0000	0.0875	17,708	44,920	0	11,081	86	8,408	0	82,203
2004	9	30	17	0.0192	0.0459	0.0000	0.0116	0.0001	0.0107	0.0000	0.0875	18,635	45,141	0	8,731	89	10,256	0	82,852
2004	8	18	8	0.0137	0.0500	0.0000	0.0125	0.0001	0.0112	0.0000	0.0875	13,303	49,165	0	9,405	86	10,735	0	82,693
2004	5	17	10	0.0144	0.0499	0.0000	0.0120	0.0001	0.0110	0.0000	0.0875	14,028	49,090	0	9,063	86	10,514	0	82,781
2004	4	7	19	0.0228	0.0451	0.0001	0.0089	0.0001	0.0106	0.0000	0.0875	22,116	44,308	60	6,704	87	10,125	4	83,403
2004	3	12	15	0.0172	0.0496	0.0000	0.0098	0.0001	0.0108	0.0000	0.0874	16,733	48,731	0	7,383	84	10,316	0	83,245
2004	5	12	12	0.0146	0.0503	0.0000	0.0114	0.0001	0.0110	0.0000	0.0874	14,211	49,502	0	8,568	86	10,535	0	82,901
2004	9	7	15	0.0156	0.0500	0.0000	0.0119	0.0001	0.0099	0.0000	0.0874	15,125	49,211	0	8,933	89	9,446	0	82,805
2004	6	17	10	0.0150	0.0503	0.0000	0.0108	0.0001	0.0113	0.0000	0.0874	14,583	49,446	0	8,116	89	10,785	0	83,020
2004	5	11	9	0.0158	0.0486	0.0000	0.0120	0.0001	0.0108	0.0000	0.0874	15,364	47,807	0	9,078	86	10,392	0	82,728
2004	6	3	15	0.0187	0.0477	0.0000	0.0104	0.0001	0.0106	0.0000	0.0874	18,108	46,876	0	7,837	89	10,153	0	83,063
2004	8	30	9	0.0161	0.0483	0.0000	0.0124	0.0001	0.0105	0.0000	0.0874	15,611	47,532	0	9,328	86	10,086	0	82,642
2004	10	25	21	0.0201	0.0444	0.0009	0.0114	0.0001	0.0105	0.0000	0.0874	19,548	43,638	857	8,586	89	10,035	54	82,808
2004	11	24	16	0.0184	0.0479	0.0000	0.0120	0.0001	0.0090	0.0000	0.0874	17,820	47,112	0	9,046	89	8,660	0	82,726
2004	11	4	15	0.0170	0.0484	0.0000	0.0119	0.0001	0.0100	0.0000	0.0874	16,487	47,604	0	8,944	89	9,618	0	82,742
2004	2	20	9	0.0178	0.0477	0.0000	0.0115	0.0001	0.0104	0.0000	0.0874	17,247	46,869	0	8,656	89	9,950	0	82,811
2004	9	8	18	0.0184	0.0471	0.0000	0.0110	0.0001	0.0107	0.0000	0.0874	17,904	46,318	0	8,324	89	10,254	0	82,889
2004	1	23	21	0.0238	0.0424	0.0009	0.0100	0.0001	0.0102	0.0000	0.0874	23,100	41,653	857	7,552	87	9,768	54	83,069
2004	6	14	16	0.0198	0.0482	0.0000	0.0080	0.0001	0.0113	0.0000	0.0874	19,256	47,412	0	5,994	89	10,815	0	83,566
2004	9	21	18	0.0189	0.0470	0.0000	0.0104	0.0001	0.0110	0.0000	0.0874	18,398	46,210	0	7,803	89	10,530	0	83,031
2004	11	17	22	0.0213	0.0437	0.0009	0.0115	0.0001	0.0099	0.0000	0.0874	20,672	42,924	857	8,643	92	9,528	54	82,770
2004	7	16	17	0.0264	0.0401	0.0000	0.0116	0.0001	0.0092	0.0000	0.0874	25,655	39,385	0	8,729	86	8,831	0	82,686
2004	12	15	8	0.0198	0.0454	0.0007	0.0114	0.0001	0.0099	0.0000	0.0874	19,212	44,646	686	8,589	86	9,529	43	82,792

2004	5	18	13	0.0147	0.0493	0.0000	0.0122	0.0001	0.0111	0.0000	0.0874	14,227	48,523	0	9,158	86	10,659	0	83,653
2004	1	5	23	0.0222	0.0431	0.0009	0.0101	0.0001	0.0109	0.0000	0.0874	21,573	42,369	857	7,642	87	10,430	54	83,012
2004	4	6	20	0.0231	0.0440	0.0009	0.0088	0.0001	0.0103	0.0000	0.0874	22,473	43,299	857	6,668	91	9,867	54	83,309
2004	9	27	16	0.0169	0.0473	0.0000	0.0114	0.0001	0.0116	0.0000	0.0874	16,436	46,516	0	8,566	89	11,167	0	82,775
2004	11	1	16	0.0194	0.0454	0.0000	0.0121	0.0001	0.0103	0.0000	0.0874	18,817	44,656	0	9,127	89	9,914	0	82,603
2004	3	15	20	0.0217	0.0451	0.0009	0.0085	0.0001	0.0111	0.0000	0.0873	21,021	44,312	857	6,431	87	10,606	54	83,368
2004	4	8	13	0.0168	0.0495	0.0000	0.0100	0.0001	0.0109	0.0000	0.0873	16,295	48,647	0	7,573	87	10,475	0	83,078
2004	8	4	8	0.0142	0.0490	0.0000	0.0127	0.0001	0.0113	0.0000	0.0873	13,752	48,232	0	9,579	86	10,831	0	82,480
2004	8	10	19	0.0197	0.0456	0.0000	0.0114	0.0001	0.0105	0.0000	0.0873	19,162	44,795	0	8,584	86	10,104	0	82,732
2004	6	21	19	0.0217	0.0454	0.0000	0.0093	0.0001	0.0108	0.0000	0.0873	21,074	44,609	0	7,014	89	10,390	0	83,176
2004	10	20	19	0.0218	0.0427	0.0009	0.0118	0.0001	0.0100	0.0000	0.0873	21,142	41,957	857	8,905	89	9,607	54	82,612
2004	10	7	13	0.0126	0.0513	0.0000	0.0119	0.0001	0.0114	0.0000	0.0873	12,253	50,461	0	8,950	86	10,923	0	82,674
2004	7	12	20	0.0262	0.0412	0.0000	0.0128	0.0001	0.0070	0.0000	0.0873	25,415	40,550	0	9,671	86	6,671	0	82,393
2004	3	19	11	0.0165	0.0491	0.0000	0.0106	0.0001	0.0110	0.0000	0.0873	16,010	48,233	0	8,002	84	10,592	0	82,921
2004	6	10	17	0.0222	0.0454	0.0000	0.0086	0.0001	0.0110	0.0000	0.0873	21,549	44,607	0	6,472	89	10,590	0	83,306
2004	6	15	12	0.0153	0.0502	0.0000	0.0100	0.0001	0.0117	0.0000	0.0873	14,855	49,362	0	7,558	89	11,177	0	83,041
2004	1	6	23	0.0224	0.0437	0.0009	0.0100	0.0001	0.0101	0.0000	0.0873	21,789	42,999	857	7,544	87	9,664	54	82,994
2004	9	1	18	0.0212	0.0464	0.0000	0.0087	0.0001	0.0109	0.0000	0.0873	20,559	45,588	0	6,564	89	10,486	0	83,286
2004	9	9	15	0.0151	0.0499	0.0000	0.0113	0.0001	0.0108	0.0000	0.0873	14,697	49,107	0	8,540	89	10,316	0	82,749
2004	8	26	19	0.0191	0.0464	0.0000	0.0109	0.0001	0.0108	0.0000	0.0873	18,542	45,583	0	8,228	86	10,353	0	82,792
2004	3	25	14	0.0148	0.0507	0.0000	0.0108	0.0001	0.0108	0.0000	0.0873	14,406	49,894	0	8,105	84	10,392	0	82,881
2004	6	28	9	0.0197	0.0479	0.0000	0.0128	0.0001	0.0067	0.0000	0.0873	19,115	47,115	0	9,661	89	6,462	0	82,442
2004	8	3	8	0.0143	0.0485	0.0000	0.0129	0.0001	0.0114	0.0000	0.0873	13,901	47,708	0	9,736	86	10,937	0	82,368
2004	4	5	21	0.0244	0.0442	0.0009	0.0071	0.0001	0.0105	0.0000	0.0873	23,655	43,472	857	5,349	91	10,109	54	83,587
2004	3	2	22	0.0220	0.0434	0.0009	0.0100	0.0001	0.0108	0.0000	0.0873	21,395	42,636	857	7,543	87	10,369	54	82,941
2004	12	20	8	0.0219	0.0429	0.0007	0.0121	0.0001	0.0095	0.0000	0.0872	21,288	42,142	729	9,132	87	9,066	46	82,490
2004	4	15	20	0.0224	0.0450	0.0008	0.0088	0.0001	0.0100	0.0000	0.0872	21,757	44,293	789	6,668	91	9,573	50	83,220
2004	5	27	15	0.0148	0.0484	0.0000	0.0135	0.0001	0.0104	0.0000	0.0872	14,330	47,629	0	10,191	86	9,994	0	82,230
2004	9	22	9	0.0164	0.0487	0.0000	0.0110	0.0001	0.0110	0.0000	0.0872	15,925	47,928	0	8,273	89	10,560	0	82,775
2004	3	11	23	0.0220	0.0441	0.0009	0.0097	0.0001	0.0105	0.0000	0.0872	21,352	43,336	857	7,276	87	10,056	54	83,018
2004	12	3	16	0.0209	0.0447	0.0000	0.0117	0.0001	0.0098	0.0000	0.0872	20,266	43,981	0	8,855	84	9,382	0	82,569
2004	6	1	13	0.0155	0.0490	0.0000	0.0113	0.0001	0.0113	0.0000	0.0872	15,008	48,223	0	8,553	89	10,797	0	82,670
2004	6	7	11	0.0167	0.0499	0.0000	0.0091	0.0001	0.0114	0.0000	0.0872	16,196	49,048	0	6,879	89	10,940	0	83,152
2004	11	8	17	0.0202	0.0451	0.0000	0.0114	0.0001	0.0104	0.0000	0.0872	19,590	44,380	0	8,556	89	10,005	0	82,620
2004	9	2	18	0.0218	0.0454	0.0000	0.0092	0.0001	0.0107	0.0000	0.0872	21,182	44,597	0	6,959	89	10,249	0	83,076
2004	5	19	9	0.0157	0.0478	0.0000	0.0126	0.0001	0.0109	0.0000	0.0872	15,266	47,030	0	9,505	86	10,468	0	82,355
2004	9	24	13	0.0159	0.0495	0.0000	0.0103	0.0001	0.0115	0.0000	0.0872	15,403	48,653	0	7,736	89	10,992	0	82,873
2004	6	2	12	0.0166	0.0486	0.0000	0.0111	0.0001	0.0108	0.0000	0.0872	16,087	47,766	0	8,402	89	10,321	0	82,665
2004	2	9	23	0.0220	0.0436	0.0009	0.0104	0.0001	0.0101	0.0000	0.0872	21,348	42,858	857	7,840	93	9,729	54	82,780
2004	3	31	8	0.0186	0.0473	0.0000	0.0108	0.0001	0.0104	0.0000	0.0872	18,014	46,499	0	8,155	84	9,971	0	82,723
2004	11	12	16	0.0200	0.0457	0.0000	0.0120	0.0001	0.0094	0.0000	0.0872	19,443	44,931	0	9,023	89	8,972	0	82,458
2004	4	7	17	0.0202	0.0465	0.0000	0.0099	0.0001	0.0104	0.0000	0.0872	19,636	45,698	0	7,482	87	9,991	0	82,894
2004	2	27	16	0.0196	0.0470	0.0000	0.0113	0.0001	0.0091	0.0000	0.0871	19,078	46,232	0	8,502	89	8,719	0	82,620
2004	4	15	21	0.0229	0.0445	0.0009	0.0084	0.0001	0.0103	0.0000	0.0871	22,250	43,765	857	6,302	91	9,897	54	83,217
2004	9	16	19	0.0193	0.0465	0.0004	0.0096	0.0001	0.0112	0.0000	0.0871	18,754	45,694	429	7,207	91	10,762	27	82,964
2004	5	6	15	0.0154	0.0478	0.0000	0.0128	0.0001	0.0110	0.0000	0.0871	14,964	46,982	0	9,671	86	10,562	0	82,266
2004	10	20	18	0.0201	0.0435	0.0004	0.0127	0.0001	0.0102	0.0000	0.0871	19,529	42,813	411	9,590	88	9,794	26	82,250
2004	1	29	23	0.0227	0.0430	0.0009	0.0103	0.0001	0.0101	0.0000	0.0871	22,019	42,292	857	7,764	87	9,699	54	82,771
2004	8	19	18	0.0170	0.0467	0.0000	0.0129	0.0001	0.0104	0.0000	0.0871	16,509	45,877	0	9,739	86	10,003	0	82,214
2004	6	16	10	0.0148	0.0499	0.0000	0.0109	0.0001	0.0114	0.0000	0.0871	14,371	49,091	0	8,220	89	10,907	0	82,679
2004	8	9	10	0.0150	0.0497	0.0000	0.0111	0.0001	0.0113	0.0000	0.0871	14,558	48,836	0	8,348	86	10,813	0	82,641
2004	5	4	16	0.0165	0.0472	0.0000	0.0124	0.0001	0.0110	0.0000	0.0871	16,012	46,373	0	9,352	86	10,498	0	82,321
2004	2	26	8	0.0185	0.0472	0.0000	0.0107	0.0001	0.0105	0.0000	0.0871	17,947	46,426	43	8,082	90	10,100	3	82,689
2004	5	18	12	0.0147	0.0494	0.0000	0.0120	0.0001	0.0110	0.0000	0.0871	14,261	48,563	0	9,025	86	10,505	0	82,439
2004	4	15	10	0.0161	0.0494	0.0000	0.0106	0.0001	0.0109	0.0000	0.0871	15,643	48,567	0	7,969	87	10,475	0	82,740
2004	5	5	17	0.0178	0.0461	0.0000	0.0126	0.0001	0.0104	0.0000	0.0871	17,308	45,337	0	9,511	86	10,015	0	82,257
2004	9	29	15	0.0167	0.0482	0.0000	0.0116	0.0001	0.0105	0.0000	0.0871	16,200	47,403	0	8,744	89	10,063	0	82,499
2004	9	30	9	0.0174	0.0469	0.0000	0.0119	0.0001	0.0107	0.0000	0.0871	16,928	46,145	0	8,962	89	10,291	0	82,414
2004	8	24	19	0.0192	0.0457	0.0000	0.0114	0.0001	0.0108	0.0000	0.0871	18,612	44,898	0	8,558	86	10,360	0	82,514
2004	9	28	18	0.0198	0.0455	0.0000	0.0112	0.0001	0.0105	0.0000	0.0871	19,181	44,742	0	8,437	89	10,097	0	82,547
2004	5	12	9	0.0158	0.0485	0.0000	0.0121	0.0001	0.0107	0.0000	0.0871	15,315	47,673	0	9,091	86	10,229	0	82,393
2004	12	17	15	0.0181	0.0464	0.0000	0.0127	0.0001	0.0097	0.0000	0.0871	17,596	45,662	0	9,609	84	9,280	0	82,230
2004	5	25	16	0.0154	0.0478	0.0000	0.0130	0.0001	0.0108	0.0000	0.0871	14,934	47,017	0	9,789	86	10,344	0	82,170
2004	6	14	12	0.0180	0.0493	0.0000	0.0087	0.0001	0.0109	0.0000	0.0871	17,523	48,493	0	6,566	89	10,443	0	83,115
2004	5	20	13	0.0136	0.0505	0.0000	0.0114	0.0001	0.0115	0.0000	0.0871	13,243	49,669	0	8,563	86	10,986	0	82,547
2004	12	13	8	0.0206	0.0446	0.0007	0.0110	0.0001	0.0100	0.0000	0.0871	20,048	43,813	669	8,312	86	9,601	42	82,571
2004	12	14	8	0.0196	0.0453	0.0007	0.0114	0.0001	0.0100	0.0000	0.0871	18,991	44,530	669	8,556	86	9,629	42	82,503
2004	11	22	19	0.0226	0.0437	0.0009	0.0102	0.0001	0.0096	0.0000	0.0871	21,986	42,925	857	7,655	92	9,178	54	82,748
2004	3	3	22	0.0219	0.0431	0.0009	0.0100	0.0001	0.0110	0.0000	0.0871	21,283	42,391	857	7,535	87	10,551	54	82,759
2004	8	11	21	0.0215	0.0439	0.0009	0.0104	0.0001	0.0102	0.0000	0.0871	20,895	43,206	857	7,802	90	9,796	54	82,701
2004	5	17	14	0.0143	0.0497	0.0000	0.0115	0.0001	0.0114	0.0000	0.0871	13,901	48,918	0	8,665	86	10,924	0	82,493
2004	10	25	19	0.0208	0.0422	0.0009	0.0125	0.0001	0.0105	0.0000	0.0871	20,193	41,506	857	9,446	89	10,049	54	82,195
2004	5	11	14	0.0140	0.0499	0.0000	0.0120	0.0001	0.0111	0.0000	0.0870	13,574	49,083	0	9,023	86	10,617	0	82,384
2004	4	6	21	0.0236	0.0434	0.0009	0.0084	0.0001	0.0107	0.0000	0.0870	22,941	42,639	857	6,302	91	10,210	54	83,095
2004	4	8	10	0.0162	0.0495	0.0000	0.0106	0.0001	0.0106	0.0000	0.0870	15,735	48,712	0	7,969	87	10,173	0	82,677
2004	11	19	19	0.0227	0.0415	0.0009	0.0119	0.0001	0.0099	0.0000	0.0870	22,013	40,794	857	9,005	92	9,479	54	82,295
2004	6	9	18	0.0212	0.0453	0.0000	0.0092	0.0001	0.0113	0.0000	0.0870	20,544	44,542	0	6,912	89	10,820	0	82,908
2004	1	9	22	0.0238	0.0415	0.0009	0.0102	0.0001	0.0105	0.0000	0.0870	23,112	40,779	857	7,665	87	10,103	54	82,657
2004	7	12	22	0.0253	0.0405	0.0009	0.0130	0.0001	0.0071	0.0000	0.0870	24,601	39,820	857	7,793	91	6,834	54	82,051
2004	1	30	16	0.0193	0.0461	0.0000	0.0113	0.0001	0.0102	0.0000	0.0870	18,723	45,292	0	8,525	84	9,807	0	82,431
2004	1	14	23	0.0220	0.0433	0.0009	0.0098	0.0001	0.0108	0.0000	0.0870	21,393	42,586	857	7,376	87	10,377	54	82,731
2004	3	8	19	0.0208	0.0461	0.0006	0.0089	0.0001	0.0105	0.0000	0.0870	20,222	45,313	574	6,692	86	10,035	36	82,959
2004	5	26	17	0.0162	0.0474	0.0000	0.0125	0.0001	0.0108	0.0000	0.0870	15,741	46,592	0	9,418	86	10,339	0	82,176
2004	11	24	15	0.0169	0.0490	0.0000	0.0120	0.0001	0.0089	0.0000	0.0870	16,413	48,222	0	9,039	89	8,556	0	82,318
2004	6	15	11	0.0140	0.0503	0.0000	0.0107	0.0001	0.0119	0.0000	0.0870	13,574	49,487	0	8,048	89	11,384	0	82,582
2004	3	30	8	0.0186	0.0469	0.0000	0.0103	0.0001	0.0110	0.0000	0.0870	18,099	46,091	0	7,791	84	10,558	0	82,623
2004	9	27	14	0.0175	0.0497	0.0000	0.0083	0.0001	0.0114	0.0000	0.0870	16,977	48,848	0	6,261	89	10,914	0	83,089
2004	1	26	23	0.0229	0.0421	0.0009	0.0109	0.0001	0.0100	0.0000	0.0870	22,188	41,402	857	8,236	87	9,623	54	82,448
2004	8	20	16	0.0197	0.0447	0.0000	0.0120	0.0001	0.0105	0.0000	0.0870	19,091	43,981	0	9,017	86	10,061	0	82,236
2004	2	20	13	0.0164	0.0484	0.0000	0.0114	0.0001	0.0107	0.0000	0.0870	15,918	47,557	0	8,594	89	10,240	0	82,398
2004	3	26	9	0.0170	0.0479	0.0000	0.0111	0.0001	0.0108	0.0000	0.0869	16,466	47,107	0	8,399	84	10,385	0	82,440
2004	10	26	19	0.0215	0.0426	0.0009	0.0118	0.0001	0.0099	0.0000	0.0869	20,913	41,908	857	8,905	89	9,515	54	82,242
2004	3	24	19	0.0207	0.0456	0.0003	0.0097	0.0001	0.0105	0.0000	0.0869	20,083	44,826	300	7,330	85	10,067	19	82,710
2004	7	29	13	0.0163	0.0501	0.0000	0.0083	0.0001	0.0120	0.0000	0.0869	15,820	49,306	0	6,286	86	11,544	0	83,042
2004	3	19	10	0.0170	0.0482	0.0000	0.0109	0.0001	0.0107	0.0000	0.0869	16,503	47,390	0	8,251	84	10,240	0	82,468
2004	9	3	14	0.0185	0.0472	0.0000	0.0098	0.0001	0.0112	0.0000	0.0869	18,006	46,410	0	7,411	89	10,769	0	82,685
2004	12	6	8	0.0210	0.0436	0.0006	0.0114	0.0001	0.0102	0.0000	0.0869	20,353	42,878	574	8,609	86	9,773	36	82,310
2004	6	29	20	0.0233	0.0461	0.0000	0.0115	0.0001	0.0060	0.0000	0.0869	22,578	45,317	0	8,672	89	5,709	0	82,366
2004	6	25	14	0.0194	0.0489	0.0000	0.0097	0.0001	0.0088	0.0000	0.0869	18,855	48,038	0	7,342	89	8,415	0	82,740
2004	7	19	13	0.0190	0.0480	0.0000	0.0090	0.0001	0.0109	0.0000	0.0869	18,431	47,174	0	6,763	86	10,412	0	82,866
2004	9	23	18	0.0189	0.0462	0.0000	0.0107	0.0001	0.0109	0.0000	0.0869	18,397	45,432	0	8,061	89	10,482	0	82,461
2004	11	8	10	0.0176	0.0467	0.0000	0.0121	0.0001	0.0104	0.0000	0.0869	17,063	45,882	0	9,148	89	9,968	0	82,150
2004	8	5	21	0.0205	0.0449	0.0009	0.0098	0.0001	0.0107	0.0000	0.0869	19,882	44,187	857	7,354	90	10,222	54	82,646
2004	5	21	14	0.0146	0.0475	0.0000	0.0140	0.0001	0.0107	0.0000	0.0869	14,185	46,665	0	10,517	86	10,298	0	81,751
2004	4	6	12	0.0174	0.0487	0.0000	0.0104	0.0001	0.0103	0.0000	0.0869	16,886	47,894	0	7,822	87	9,853	0	82,542
2004	9	22	15	0.0151	0.0495	0.0000	0.0105	0.0001	0.0116	0.0000	0.0869	14,705	48,681	0	7,932	89	11,096	0	82,503
2004	8	23	18	0.0189	0.0468	0.0000	0.0100	0.0001	0.0111	0.0000	0.0868	18,377	46,014	0	7,509	86	10,601	0	82,586
2004	11	18	22	0.0213	0.0422	0.0009	0.0118	0.0001	0.0105	0.0000	0.0868	20,710	41,471	857	8,927	92	10,026	54	82,137
2004	9	24	12	0.0152	0.0491	0.0000	0.0110	0.0001	0.0114	0.0000	0.0868	14,791	48,252	0	8,320	89	10,921	0	82,373
2004	6	2	11	0.0153	0.0487	0.0000	0.0119	0.0001	0.0108	0.0000	0.0868	14,878	47,906	0	8,932	89	10,392	0	82,197
2004	6	3	10	0.0147	0.0498	0.0000	0.0111	0.0001	0.0112	0.0000	0.0868	14,257	48,935	0	8,356	89	10,735	0	82,371
2004	4	1	21	0.0199	0.0473	0.0009	0.0084	0.0001	0.0102	0.0000	0.0868	19,306	46,527	857	6,302	91	9,814	54	82,952
2004	9	10	14	0.0164	0.0497	0.0000	0.0102	0.0001	0.0105	0.0000	0.0868	15,887	48,899	0	7,660	89	10,028	0	82,563
2004	3	25	16	0.0168	0.0488	0.0000	0.0106	0.0001	0.0105	0.0000	0.0868	16,337	47,962	0	7,985	84	10,086	0	82,453
2004	5	20	12	0.0145	0.0496	0.0000	0.0119	0.0001	0.0107	0.0000	0.0868	14,105	48,778	0	8,988	86	10,212	0	82,170
2004	8	17	19	0.0187	0.0456	0.0000	0.0114	0.0001	0.0110	0.0000	0.0868	18,170	44,810	0	8,622	86	10,530	0	82,219
2004	9	13	8	0.0147	0.0494	0.0000	0.0114	0.0001	0.0112	0.0000	0.0868	14,294	48,537	0	8,624	89	10,716	0	82,261
2004	11	5	15	0.0181	0.0464	0.0000	0.0123	0.0001	0.0099	0.0000	0.0868	17,558	45,603	0	9,267	89	9,530	0	82,047
2004	5	19	14	0.0140	0.0494	0.0000	0.0124	0.0001	0.0110	0.0000	0.0868	13,587	48,546	0	9,334	86	10,498	0	82,052
2004	12	17	17	0.0216	0.0433	0.0002	0.0122	0.0001	0.0094	0.0000	0.0868	20,934	42,558	189	9,230	85	9,020	12	82,027
2004	7	22	13	0.0169	0.0486	0.0000	0.0091	0.0001	0.0121	0.0000	0.0868	16,450	47,794	0	6,847	86	11,565	0	82,742
2004	4	7	16	0.0189	0.0473	0.0000	0.0099	0.0001	0.0105	0.0000	0.0868	18,318	46,547	0	7,489	87	10,113	0	82,555
2004	6	18	16	0.0234	0.0448	0.0000	0.0090	0.0001	0.0095	0.0000	0.0868	22,709	44,066	0	6,794	89	9,073	0	82,731
2004	4	21	21	0.0208	0.0460	0.0009	0.0084	0.0001	0.0106	0.0000	0.0868	20,226	45,206	857	6,302	91	10,136	54	82,874
2004	6	1	14	0.0150	0.0488	0.0000	0.0116	0.0001	0.0113	0.0000	0.0868	14,598	47,941	0	8,708	89	10,854	0	82,191
2004	10	26	20	0.0219	0.0429	0.0009	0.0111	0.0001	0.0098	0.0000	0.0868	21,244	42,197	857	8,374	89	9,425	54	82,242
2004	4	15	13	0.0167	0.0492	0.0000	0.0100	0.0001	0.0107	0.0000	0.0868	16,211	48,361	0	7,573	87	10,295	0	82,528
2004	3	9	22	0.0209	0.0450	0.0009	0.0093	0.0001	0.0106	0.0000	0.0868	20,249	44,222	857	6,988	87	10,196	54	82,653
2004	5	18	9	0.0153	0.0479	0.0000	0.0124	0.0001	0.0111	0.0000	0.0868	14,841	47,110	0	9,355	86	10,594	0	81,987
2004	10	21	18	0.0194	0.0440	0.0005	0.0127	0.0001	0.0101	0.0000	0.0868	18,823	43,253	446	9,590	88	9,658	28	81,885
2004	8	12	19	0.0194	0.0447	0.0000	0.0121	0.0001	0.0105	0.0000	0.0868	18,795	43,982	0	9,120	86	10,035	0	82,018
2004	9	8	20	0.0186	0.0464	0.0009	0.0104	0.0001	0.0103	0.0000	0.0867	18,086	45,605	857	7,830	93	9,879	54	82,404
2004	9	21	20	0.0197	0.0454	0.0009	0.0100	0.0001	0.0105	0.0000	0.0867	19,164	44,680	857	7,532	93	10,093	54	82,473
2004	11	9	22	0.0202	0.0439	0.0009	0.0109	0.0001	0.0106	0.0000	0.0867	19,653	43,213	857	8,246	92	10,125	54	82,241

2004	6	24	8	0.0152	0.0496	0.0000	0.0108	0.0001	0.0111	0.0000	0.0867	14,739	48,745	0	8,118	89	10,634	0	82,325
2004	7	6	13	0.0226	0.0430	0.0000	0.0141	0.0001	0.0069	0.0000	0.0867	21,911	42,276	0	10,659	86	6,625	0	81,557
2004	4	6	9	0.0175	0.0483	0.0000	0.0103	0.0001	0.0106	0.0000	0.0867	16,976	47,472	0	7,743	87	10,139	0	82,417
2004	9	30	15	0.0163	0.0477	0.0000	0.0115	0.0001	0.0112	0.0000	0.0867	15,801	46,893	0	8,656	89	10,696	0	82,134
2004	6	21	21	0.0218	0.0444	0.0008	0.0086	0.0001	0.0109	0.0000	0.0867	21,193	43,648	771	6,502	94	10,466	49	82,723
2004	5	12	14	0.0140	0.0495	0.0000	0.0121	0.0001	0.0111	0.0000	0.0867	13,626	48,637	0	9,085	86	10,597	0	82,031
2004	6	17	17	0.0207	0.0460	0.0000	0.0088	0.0001	0.0111	0.0000	0.0867	20,094	45,213	0	6,664	89	10,624	0	82,684
2004	4	7	18	0.0210	0.0457	0.0000	0.0094	0.0001	0.0104	0.0000	0.0867	20,346	44,987	0	7,122	87	10,012	0	82,554
2004	7	15	8	0.0178	0.0457	0.0000	0.0145	0.0001	0.0086	0.0000	0.0867	17,291	44,965	0	10,891	86	8,237	0	81,471
2004	9	7	18	0.0186	0.0471	0.0000	0.0109	0.0001	0.0099	0.0000	0.0867	18,078	46,348	0	8,245	89	9,471	0	82,232
2004	8	2	19	0.0270	0.0338	0.0000	0.0174	0.0001	0.0084	0.0000	0.0867	26,206	33,210	0	13,103	86	8,072	0	80,678
2004	4	22	21	0.0201	0.0466	0.0009	0.0084	0.0001	0.0106	0.0000	0.0867	19,493	45,796	857	6,302	91	10,180	54	82,774
2004	4	5	9	0.0194	0.0483	0.0000	0.0086	0.0001	0.0103	0.0000	0.0867	18,808	47,476	0	6,503	87	9,858	0	82,731
2004	2	20	14	0.0154	0.0488	0.0000	0.0118	0.0001	0.0106	0.0000	0.0867	14,981	47,938	0	8,857	89	10,185	0	82,050
2004	7	21	13	0.0169	0.0482	0.0000	0.0093	0.0001	0.0121	0.0000	0.0866	16,452	47,391	0	7,007	86	11,608	0	82,544
2004	11	4	8	0.0176	0.0465	0.0000	0.0124	0.0001	0.0101	0.0000	0.0866	17,089	45,696	17	9,321	89	9,662	1	81,875
2004	4	6	8	0.0188	0.0479	0.0000	0.0090	0.0001	0.0108	0.0000	0.0866	18,237	47,125	0	6,783	87	10,380	0	82,612
2004	9	1	20	0.0221	0.0447	0.0009	0.0080	0.0001	0.0107	0.0000	0.0866	21,498	43,986	857	6,043	93	10,265	54	82,796
2004	2	5	23	0.0212	0.0443	0.0009	0.0100	0.0001	0.0102	0.0000	0.0866	20,573	43,531	857	7,506	93	9,761	54	82,375
2004	6	7	15	0.0187	0.0488	0.0000	0.0081	0.0001	0.0110	0.0000	0.0866	18,200	47,942	0	6,089	89	10,498	0	82,818
2004	3	18	19	0.0206	0.0455	0.0004	0.0095	0.0001	0.0105	0.0000	0.0866	19,991	44,738	403	7,197	85	10,026	25	82,466
2004	3	4	23	0.0224	0.0429	0.0009	0.0103	0.0001	0.0101	0.0000	0.0866	21,755	42,139	857	7,750	87	9,635	54	82,278
2004	11	1	15	0.0173	0.0468	0.0000	0.0116	0.0001	0.0107	0.0000	0.0866	16,844	46,021	0	8,762	89	10,296	0	82,012
2004	5	27	17	0.0157	0.0473	0.0000	0.0122	0.0001	0.0113	0.0000	0.0866	15,270	46,484	0	9,227	86	10,808	0	81,876
2004	6	14	11	0.0167	0.0491	0.0000	0.0093	0.0001	0.0114	0.0000	0.0866	16,177	48,281	0	7,013	89	10,974	0	82,533
2004	5	4	15	0.0151	0.0478	0.0000	0.0126	0.0001	0.0110	0.0000	0.0866	14,670	46,963	0	9,518	86	10,551	0	81,788
2004	3	15	21	0.0224	0.0447	0.0009	0.0078	0.0001	0.0106	0.0000	0.0866	21,786	43,999	857	5,900	87	10,125	54	82,808
2004	5	17	16	0.0159	0.0482	0.0000	0.0114	0.0001	0.0109	0.0000	0.0866	15,468	47,382	0	8,618	86	10,489	0	82,044
2004	12	10	21	0.0248	0.0409	0.0009	0.0105	0.0001	0.0094	0.0000	0.0866	24,032	40,228	857	7,896	87	9,036	54	82,191
2004	4	8	12	0.0169	0.0491	0.0000	0.0104	0.0001	0.0101	0.0000	0.0866	16,393	48,266	0	7,822	87	9,722	0	82,290
2004	5	11	16	0.0150	0.0489	0.0000	0.0112	0.0001	0.0114	0.0000	0.0866	14,566	48,126	0	8,436	86	10,882	0	82,097
2004	6	15	16	0.0179	0.0479	0.0000	0.0096	0.0001	0.0111	0.0000	0.0866	17,376	47,085	0	7,212	89	10,670	0	82,432
2004	9	17	8	0.0150	0.0486	0.0000	0.0117	0.0001	0.0112	0.0000	0.0866	14,542	47,771	0	8,851	89	10,709	0	81,963
2004	7	13	21	0.0259	0.0390	0.0009	0.0132	0.0001	0.0075	0.0000	0.0866	25,137	38,365	831	9,944	91	7,156	53	81,578
2004	5	25	15	0.0137	0.0491	0.0000	0.0128	0.0001	0.0108	0.0000	0.0866	13,339	48,318	0	9,670	86	10,316	0	81,730
2004	10	27	13	0.0148	0.0488	0.0000	0.0119	0.0001	0.0110	0.0000	0.0866	14,407	47,945	0	8,950	86	10,532	0	81,921
2004	8	31	19	0.0181	0.0459	0.0000	0.0113	0.0001	0.0111	0.0000	0.0866	17,562	45,124	17	8,538	86	10,670	1	81,999
2004	11	8	13	0.0169	0.0477	0.0000	0.0114	0.0001	0.0104	0.0000	0.0866	16,437	46,880	0	8,629	89	9,961	0	81,997
2004	9	2	20	0.0221	0.0449	0.0009	0.0080	0.0001	0.0105	0.0000	0.0866	21,469	44,137	857	6,042	93	10,063	54	82,715
2004	6	30	21	0.0249	0.0426	0.0008	0.0113	0.0001	0.0067	0.0000	0.0865	24,199	41,914	754	8,553	94	6,441	48	82,002
2004	8	13	17	0.0240	0.0426	0.0000	0.0094	0.0001	0.0104	0.0000	0.0865	23,338	41,902	0	7,077	86	9,971	0	82,374
2004	9	27	10	0.0146	0.0496	0.0000	0.0111	0.0001	0.0111	0.0000	0.0865	14,149	48,818	0	8,349	89	10,680	0	82,084
2004	8	18	19	0.0181	0.0462	0.0000	0.0113	0.0001	0.0108	0.0000	0.0865	17,549	45,410	0	8,553	86	10,385	0	81,984
2004	8	10	21	0.0205	0.0442	0.0009	0.0103	0.0001	0.0105	0.0000	0.0865	19,887	43,456	857	7,768	90	10,084	54	82,196
2004	4	29	10	0.0140	0.0508	0.0000	0.0106	0.0001	0.0111	0.0000	0.0865	13,579	49,942	0	7,969	87	10,622	0	82,198
2004	9	16	9	0.0145	0.0505	0.0000	0.0099	0.0001	0.0115	0.0000	0.0865	14,120	49,660	0	7,454	89	11,009	0	82,332
2004	5	6	17	0.0172	0.0461	0.0000	0.0122	0.0001	0.0109	0.0000	0.0865	16,743	45,287	0	9,190	86	10,473	0	81,779
2004	9	9	18	0.0188	0.0466	0.0000	0.0108	0.0001	0.0102	0.0000	0.0865	18,205	45,846	0	8,132	89	9,826	0	82,099
2004	4	15	16	0.0174	0.0485	0.0000	0.0099	0.0001	0.0106	0.0000	0.0865	16,847	47,696	0	7,489	87	10,182	0	82,301
2004	4	8	9	0.0169	0.0489	0.0000	0.0103	0.0001	0.0103	0.0000	0.0865	16,413	48,078	0	7,743	87	9,913	0	82,234
2004	4	15	11	0.0167	0.0484	0.0000	0.0106	0.0001	0.0108	0.0000	0.0865	16,206	47,576	0	7,974	87	10,307	0	82,150
2004	3	23	19	0.0206	0.0454	0.0003	0.0097	0.0001	0.0103	0.0000	0.0865	20,038	44,677	317	7,273	85	9,913	20	82,324
2004	4	5	16	0.0193	0.0480	0.0000	0.0082	0.0001	0.0109	0.0000	0.0865	18,752	47,188	0	6,167	87	10,463	0	82,656
2004	11	11	8	0.0189	0.0460	0.0002	0.0111	0.0001	0.0102	0.0000	0.0865	18,377	45,210	154	8,384	90	9,766	10	81,991
2004	8	26	21	0.0198	0.0448	0.0009	0.0098	0.0001	0.0110	0.0000	0.0865	19,266	44,069	857	7,407	90	10,509	54	82,253
2004	5	28	15	0.0156	0.0474	0.0000	0.0136	0.0001	0.0098	0.0000	0.0865	15,187	46,572	0	10,249	86	9,373	0	81,467
2004	7	29	14	0.0161	0.0500	0.0000	0.0085	0.0001	0.0118	0.0000	0.0865	15,667	49,159	0	6,404	86	11,266	0	82,581
2004	6	8	9	0.0144	0.0507	0.0000	0.0098	0.0001	0.0114	0.0000	0.0865	13,941	49,875	0	7,422	89	10,972	0	82,299
2004	5	20	9	0.0148	0.0487	0.0000	0.0121	0.0001	0.0108	0.0000	0.0865	14,329	47,931	0	9,108	86	10,332	0	81,787
2004	4	15	17	0.0186	0.0472	0.0000	0.0099	0.0001	0.0106	0.0000	0.0865	18,053	46,412	0	7,482	87	10,203	0	82,237
2004	11	2	22	0.0214	0.0414	0.0009	0.0121	0.0001	0.0106	0.0000	0.0865	20,755	40,668	857	9,137	92	10,134	54	81,698
2004	1	22	23	0.0220	0.0434	0.0009	0.0100	0.0001	0.0100	0.0000	0.0865	21,398	42,667	857	7,571	87	9,549	54	82,183
2004	6	2	16	0.0185	0.0467	0.0000	0.0102	0.0001	0.0110	0.0000	0.0865	17,966	45,877	0	7,687	89	10,539	0	82,159
2004	11	19	15	0.0182	0.0458	0.0000	0.0121	0.0001	0.0103	0.0000	0.0865	17,657	44,994	0	9,153	89	9,836	0	81,729
2004	11	16	8	0.0188	0.0464	0.0002	0.0111	0.0001	0.0098	0.0000	0.0865	18,277	45,620	240	8,337	90	9,398	15	81,977
2004	4	6	19	0.0216	0.0451	0.0001	0.0089	0.0001	0.0107	0.0000	0.0864	20,934	44,320	69	6,704	87	10,297	4	82,415
2004	1	30	8	0.0192	0.0452	0.0006	0.0109	0.0001	0.0104	0.0000	0.0864	18,678	44,464	574	8,202	86	9,954	36	81,994
2004	5	5	8	0.0163	0.0478	0.0000	0.0115	0.0001	0.0107	0.0000	0.0864	15,866	46,980	0	8,683	86	10,261	0	81,876
2004	7	19	14	0.0178	0.0480	0.0000	0.0099	0.0001	0.0107	0.0000	0.0864	17,234	47,205	0	7,462	86	10,242	0	82,229
2004	4	28	13	0.0134	0.0525	0.0000	0.0100	0.0001	0.0104	0.0000	0.0864	13,026	51,614	0	7,573	87	9,955	0	82,255
2004	9	28	20	0.0200	0.0446	0.0009	0.0104	0.0001	0.0104	0.0000	0.0864	19,401	43,901	857	7,856	93	9,922	54	82,085
2004	4	5	14	0.0173	0.0492	0.0000	0.0089	0.0001	0.0110	0.0000	0.0864	16,753	48,355	0	6,704	87	10,555	0	82,454
2004	4	29	11	0.0146	0.0502	0.0000	0.0106	0.0001	0.0110	0.0000	0.0864	14,132	49,323	0	7,974	87	10,574	0	82,090
2004	10	26	18	0.0199	0.0431	0.0006	0.0127	0.0001	0.0099	0.0000	0.0864	19,344	42,418	557	9,590	88	9,522	35	81,555
2004	9	14	21	0.0210	0.0445	0.0009	0.0085	0.0001	0.0114	0.0000	0.0864	20,350	43,782	857	6,427	93	10,903	54	82,466
2004	3	19	12	0.0167	0.0487	0.0000	0.0103	0.0001	0.0105	0.0000	0.0864	16,206	47,937	0	7,787	84	10,113	0	82,126
2004	3	17	23	0.0211	0.0444	0.0009	0.0093	0.0001	0.0106	0.0000	0.0864	20,488	43,649	857	7,032	87	10,127	54	82,295
2004	10	19	19	0.0207	0.0428	0.0009	0.0118	0.0001	0.0101	0.0000	0.0864	20,052	42,109	857	8,905	89	9,674	54	81,741
2004	6	1	12	0.0158	0.0486	0.0000	0.0112	0.0001	0.0107	0.0000	0.0864	15,325	47,801	0	8,477	89	10,226	0	81,918
2004	7	20	13	0.0162	0.0494	0.0000	0.0090	0.0001	0.0117	0.0000	0.0864	15,726	48,583	0	6,763	86	11,247	0	82,405
2004	2	17	8	0.0180	0.0467	0.0002	0.0107	0.0001	0.0106	0.0000	0.0864	17,508	45,955	240	8,034	90	10,176	15	82,018
2004	6	16	17	0.0198	0.0467	0.0000	0.0086	0.0001	0.0112	0.0000	0.0864	19,212	45,919	0	6,489	89	10,730	0	82,439
2004	1	8	23	0.0214	0.0433	0.0009	0.0095	0.0001	0.0112	0.0000	0.0864	20,772	42,563	857	7,156	87	10,722	54	82,211
2004	8	4	19	0.0184	0.0453	0.0000	0.0122	0.0001	0.0104	0.0000	0.0864	17,828	44,562	0	9,226	86	9,936	0	81,638
2004	5	18	14	0.0138	0.0494	0.0000	0.0123	0.0001	0.0108	0.0000	0.0864	13,373	48,619	0	9,274	86	10,311	0	81,663
2004	10	7	11	0.0118	0.0509	0.0000	0.0124	0.0001	0.0111	0.0000	0.0864	11,496	50,076	0	9,325	86	10,679	0	81,662
2004	3	5	22	0.0238	0.0417	0.0009	0.0094	0.0001	0.0104	0.0000	0.0864	23,109	40,982	857	7,121	87	9,991	54	82,201
2004	10	7	12	0.0124	0.0504	0.0000	0.0122	0.0001	0.0112	0.0000	0.0864	12,080	49,608	0	9,205	86	10,702	0	81,681
2004	4	15	9	0.0168	0.0484	0.0000	0.0103	0.0001	0.0108	0.0000	0.0864	16,315	47,602	0	7,743	87	10,332	0	82,079
2004	10	21	12	0.0155	0.0483	0.0000	0.0122	0.0001	0.0103	0.0000	0.0864	15,031	47,466	0	9,205	86	9,865	0	81,653
2004	7	22	14	0.0169	0.0478	0.0000	0.0094	0.0001	0.0121	0.0000	0.0864	16,447	47,018	0	7,071	86	11,615	0	82,239
2004	11	29	8	0.0191	0.0435	0.0005	0.0128	0.0001	0.0103	0.0000	0.0864	18,545	42,812	471	9,671	91	9,843	30	81,462
2004	5	19	16	0.0156	0.0478	0.0000	0.0121	0.0001	0.0107	0.0000	0.0864	15,145	47,023	0	9,148	86	10,247	0	81,649
2004	9	29	8	0.0160	0.0482	0.0000	0.0111	0.0001	0.0109	0.0000	0.0863	15,538	47,390	0	8,382	89	10,468	0	81,867
2004	1	16	7	0.0214	0.0429	0.0009	0.0107	0.0001	0.0104	0.0000	0.0863	20,737	42,188	857	8,060	87	9,929	54	81,912
2004	8	16	18	0.0192	0.0462	0.0000	0.0104	0.0001	0.0105	0.0000	0.0863	18,599	45,403	0	7,855	86	10,047	0	81,990
2004	8	3	19	0.0179	0.0452	0.0000	0.0119	0.0001	0.0112	0.0000	0.0863	17,376	44,486	0	8,992	86	10,696	0	81,636
2004	9	22	21	0.0208	0.0440	0.0009	0.0092	0.0001	0.0112	0.0000	0.0863	20,211	43,270	857	6,961	93	10,765	54	82,210
2004	5	26	8	0.0146	0.0490	0.0000	0.0123	0.0001	0.0104	0.0000	0.0863	14,153	48,160	0	9,235	86	9,982	0	81,617
2004	3	25	15	0.0146	0.0504	0.0000	0.0103	0.0001	0.0109	0.0000	0.0863	14,180	49,603	0	7,749	84	10,431	0	82,047
2004	6	11	11	0.0160	0.0491	0.0000	0.0103	0.0001	0.0108	0.0000	0.0863	15,562	48,272	0	7,731	89	10,378	0	82,033
2004	8	24	21	0.0206	0.0439	0.0009	0.0100	0.0001	0.0108	0.0000	0.0863	19,980	43,212	857	7,528	90	10,316	54	82,037
2004	11	23	7	0.0192	0.0428	0.0009	0.0137	0.0001	0.0096	0.0000	0.0863	18,646	42,064	857	10,319	92	9,192	54	81,225
2004	7	28	13	0.0158	0.0497	0.0000	0.0088	0.0001	0.0119	0.0000	0.0863	15,352	48,861	0	6,628	86	11,408	0	82,335
2004	7	6	14	0.0224	0.0431	0.0000	0.0143	0.0001	0.0064	0.0000	0.0863	21,751	42,340	0	10,781	86	6,144	0	81,101
2004	5	13	18	0.0177	0.0459	0.0000	0.0113	0.0001	0.0113	0.0000	0.0863	17,224	45,122	0	8,486	86	10,820	0	81,738
2004	9	8	19	0.0179	0.0465	0.0002	0.0108	0.0001	0.0107	0.0000	0.0863	17,373	45,734	214	8,146	90	10,268	14	81,839
2004	7	26	18	0.0217	0.0448	0.0000	0.0092	0.0001	0.0105	0.0000	0.0863	21,056	44,029	0	6,964	86	10,021	0	82,157
2004	9	21	19	0.0187	0.0459	0.0006	0.0101	0.0001	0.0108	0.0000	0.0863	18,148	45,160	557	7,598	92	10,399	35	81,989
2004	10	19	20	0.0210	0.0433	0.0009	0.0111	0.0001	0.0098	0.0000	0.0863	20,436	42,536	857	8,374	89	9,400	54	81,747
2004	5	12	16	0.0154	0.0476	0.0000	0.0116	0.0001	0.0116	0.0000	0.0863	14,953	46,810	0	8,724	86	11,094	0	81,666
2004	7	1	13	0.0211	0.0458	0.0000	0.0135	0.0001	0.0058	0.0000	0.0863	20,463	45,072	0	10,163	86	5,515	0	81,300
2004	11	30	8	0.0192	0.0448	0.0005	0.0116	0.0001	0.0100	0.0000	0.0863	18,670	44,032	489	8,728	91	9,609	31	81,649
2004	9	23	20	0.0193	0.0454	0.0009	0.0100	0.0001	0.0106	0.0000	0.0862	18,694	44,626	857	7,545	93	10,116	54	81,984
2004	9	3	9	0.0175	0.0475	0.0000	0.0103	0.0001	0.0108	0.0000	0.0862	16,972	46,754	0	7,786	89	10,325	0	81,926
2004	12	17	20	0.0237	0.0409	0.0009	0.0113	0.0001	0.0093	0.0000	0.0862	22,994	40,258	857	8,503	87	8,910	54	81,664
2004	6	22	23	0.0204	0.0440	0.0009	0.0100	0.0001	0.0107	0.0000	0.0862	19,847	43,247	857	7,563	94	10,281	54	81,944
2004	11	24	8	0.0179	0.0459	0.0004	0.0129	0.0001	0.0090	0.0000	0.0862	17,377	45,100	386	9,760	90	8,607	24	81,345
2004	7	27	13	0.0154	0.0504	0.0000	0.0085	0.0001	0.0117	0.0000	0.0862	14,938	49,599	0	6,437	86	11,259	0	82,318
2004	3	26	14	0.0157	0.0478	0.0000	0.0115	0.0001	0.0111	0.0000	0.0862	15,226	46,992	0	8,679	84	10,666	0	81,646
2004	1	19	23	0.0211	0.0437	0.0009	0.0097	0.0001	0.0106	0.0000	0.0862	20,511	42,966	857	7,341	87	10,179	54	81,995
2004	7	21	14	0.0169	0.0480	0.0000	0.0096	0.0001	0.0117	0.0000	0.0862	16,396	47,178	0	7,201	86	11,203	0	82,064
2004	2	20	18	0.0211	0.0438	0.0000	0.0109	0.0001	0.0103	0.0000	0.0862	20,446	43,099	17	8,184	90	9,906	1	81,744
2004	4	7	15	0.0169	0.0483	0.0000	0.0103	0.0001	0.0106	0.0000	0.0862	16,385	47,479	0	7,779	87	10,178	0	81,907
2004	10	20	13	0.0160	0.0472	0.0000	0.0119	0.0001	0.0110	0.0000	0.0862	15,536	46,409	0	8,950	86	10,562	0	81,544
2004	8	6	8	0.0149	0.0480	0.0000	0.0130	0.0001	0.0102	0.0000	0.0862	14,444	47,214	0	9,800	86	9,773	0	81,317
2004	10	7	14	0.0123	0.0507	0.0000	0.0118	0.0001	0.0113	0.0000	0.0862	11,945	49,853	0	8,906	86	10,799	0	81,589
2004	11	8	14	0.0166	0.0480	0.0000	0.0106	0.0001	0.0108	0.0000	0.0862	16,117	47,196	0	8,020	89	10,394	0	81,815
2004	1	20	23	0.0215	0.0432	0.0009	0.0097	0.0001	0.0108	0.0000	0.0862	20,866	42,441	857	7,297	87	10,373	54	81,975
2004	11	22	20	0.0224	0.0425	0.0009	0.0104	0.0001	0.0099	0.0000	0.0862	21,704	41,777	857	7,812	92	9,530	54	81,827
2004	10	21	13	0.0155	0.0479	0.0000	0.0119	0.0001	0.0108	0.0000	0.0862	15,013	47,116	0	8,950	86	10,380	0	81,545
2004	10	13	20	0.0201	0.0439	0.0009	0.0111	0.0001	0.0100	0.0000	0.0862	19,558	43,173	857	8,374	89	9,575	54	81,681
2004	11	23	21	0.0222	0.0428	0.0009	0.0107	0.0001	0.0095	0.0000	0.0862	21,511	42,051	857	8,062	92	9,134	54	81,762
2004	4	8	8	0.0181	0.0483	0.0000	0.0090	0.0001	0.0107	0.0000	0.0862	17,606	47,461	0	6,783	87	10,233	0	82,170

2004	9	30	21	0.0218	0.0426	0.0009	0.0102	0.0001	0.0105	0.0000	0.0862	21,206	41,889	857	7,653	93	10,109	54	81,860
2004	3	15	18	0.0208	0.0460	0.0000	0.0084	0.0001	0.0108	0.0000	0.0862	20,225	45,268	0	6,359	84	10,327	0	82,263
2004	3	12	8	0.0195	0.0476	0.0000	0.0083	0.0001	0.0106	0.0000	0.0862	18,942	46,829	0	6,291	84	10,153	0	82,298
2004	9	1	19	0.0212	0.0455	0.0000	0.0082	0.0001	0.0111	0.0000	0.0862	20,568	44,748	43	6,203	89	10,629	3	82,283
2004	8	30	19	0.0190	0.0454	0.0000	0.0106	0.0001	0.0110	0.0000	0.0862	18,418	44,673	0	7,996	86	10,592	0	81,765
2004	6	15	15	0.0158	0.0489	0.0000	0.0102	0.0001	0.0112	0.0000	0.0862	15,350	48,067	0	7,672	89	10,721	0	81,899
2004	6	7	17	0.0213	0.0456	0.0000	0.0077	0.0001	0.0114	0.0000	0.0862	20,727	44,856	0	5,800	89	10,919	0	82,391
2004	11	10	8	0.0182	0.0465	0.0001	0.0108	0.0001	0.0103	0.0000	0.0862	17,716	45,764	129	8,121	90	9,914	8	81,742
2004	9	27	17	0.0179	0.0457	0.0000	0.0109	0.0001	0.0116	0.0000	0.0861	17,336	44,926	0	8,227	89	11,098	0	81,676
2004	9	10	9	0.0154	0.0492	0.0000	0.0110	0.0001	0.0105	0.0000	0.0861	14,969	48,341	0	8,275	89	10,044	0	81,718
2004	7	29	12	0.0163	0.0494	0.0000	0.0087	0.0001	0.0115	0.0000	0.0861	15,856	48,622	0	6,594	86	11,019	0	82,178
2004	6	3	17	0.0204	0.0451	0.0000	0.0095	0.0001	0.0109	0.0000	0.0861	19,845	44,350	0	7,185	89	10,486	0	81,955
2004	3	10	23	0.0207	0.0444	0.0009	0.0092	0.0001	0.0107	0.0000	0.0861	20,138	43,674	857	6,922	87	10,302	54	82,034
2004	9	15	21	0.0210	0.0449	0.0009	0.0082	0.0001	0.0111	0.0000	0.0861	20,352	44,157	857	6,145	93	10,597	54	82,255
2004	4	8	11	0.0168	0.0487	0.0000	0.0106	0.0001	0.0099	0.0000	0.0861	16,297	47,889	0	7,974	87	9,524	0	81,772
2004	4	27	11	0.0138	0.0511	0.0000	0.0106	0.0001	0.0105	0.0000	0.0861	13,382	50,247	0	7,974	87	10,095	0	81,785
2004	4	6	14	0.0159	0.0493	0.0000	0.0103	0.0001	0.0105	0.0000	0.0861	15,435	48,504	0	7,752	87	10,047	0	81,825
2004	6	1	11	0.0144	0.0486	0.0000	0.0118	0.0001	0.0112	0.0000	0.0861	13,974	47,829	0	8,869	89	10,723	0	81,485
2004	5	11	15	0.0143	0.0491	0.0000	0.0120	0.0001	0.0107	0.0000	0.0861	13,860	48,259	0	9,021	86	10,224	0	81,449
2004	5	20	14	0.0129	0.0503	0.0000	0.0116	0.0001	0.0112	0.0000	0.0861	12,479	49,477	0	8,737	86	10,760	0	81,539
2004	8	11	20	0.0198	0.0449	0.0004	0.0107	0.0001	0.0101	0.0000	0.0861	19,239	44,159	411	8,044	88	9,720	26	81,688
2004	6	10	9	0.0151	0.0492	0.0000	0.0108	0.0001	0.0109	0.0000	0.0861	14,640	48,386	0	8,137	89	10,443	0	81,695
2004	9	2	19	0.0214	0.0451	0.0001	0.0084	0.0001	0.0109	0.0000	0.0861	20,767	44,386	69	6,347	89	10,491	4	82,153
2004	8	2	21	0.0268	0.0338	0.0009	0.0160	0.0001	0.0085	0.0000	0.0861	26,013	33,203	857	12,063	90	8,114	54	80,395
2004	7	19	16	0.0209	0.0453	0.0000	0.0090	0.0001	0.0108	0.0000	0.0861	20,251	44,561	0	6,793	86	10,322	0	82,014
2004	10	20	20	0.0221	0.0424	0.0009	0.0111	0.0001	0.0094	0.0000	0.0861	21,459	41,689	857	8,374	89	9,025	54	81,549
2004	6	14	15	0.0183	0.0486	0.0000	0.0080	0.0001	0.0111	0.0000	0.0861	17,765	47,822	0	6,004	89	10,594	0	82,274
2004	6	23	7	0.0156	0.0482	0.0000	0.0116	0.0001	0.0105	0.0000	0.0860	15,187	47,379	0	8,737	89	10,081	0	81,473
2004	9	24	14	0.0162	0.0489	0.0000	0.0096	0.0001	0.0112	0.0000	0.0860	15,707	48,111	0	7,248	89	10,746	0	81,901
2004	6	2	15	0.0163	0.0480	0.0000	0.0107	0.0001	0.0109	0.0000	0.0860	15,815	47,220	0	8,064	89	10,468	0	81,656
2004	9	7	20	0.0183	0.0462	0.0009	0.0099	0.0001	0.0106	0.0000	0.0860	17,787	45,476	857	7,430	93	10,132	54	81,830
2004	8	17	21	0.0201	0.0442	0.0009	0.0100	0.0001	0.0107	0.0000	0.0860	19,473	43,466	857	7,556	90	10,265	54	81,762
2004	6	28	19	0.0231	0.0451	0.0000	0.0110	0.0001	0.0066	0.0000	0.0860	22,473	44,389	0	8,310	89	6,321	0	81,583
2004	6	29	21	0.0237	0.0449	0.0008	0.0108	0.0001	0.0057	0.0000	0.0860	22,996	44,147	754	8,131	94	5,477	48	81,647
2004	10	21	10	0.0153	0.0478	0.0000	0.0121	0.0001	0.0106	0.0000	0.0860	14,845	47,049	0	9,148	86	10,187	0	81,315
2004	7	22	12	0.0169	0.0486	0.0000	0.0094	0.0001	0.0109	0.0000	0.0860	16,434	47,794	0	7,104	86	10,490	0	81,909
2004	4	27	10	0.0132	0.0515	0.0000	0.0106	0.0001	0.0107	0.0000	0.0860	12,810	50,593	0	7,969	87	10,235	0	81,695
2004	10	27	19	0.0198	0.0430	0.0009	0.0118	0.0001	0.0103	0.0000	0.0860	19,254	42,304	857	8,905	89	9,860	54	81,324
2004	5	4	17	0.0171	0.0460	0.0000	0.0121	0.0001	0.0107	0.0000	0.0860	16,570	45,242	0	9,126	86	10,256	0	81,281
2004	5	17	9	0.0149	0.0483	0.0000	0.0119	0.0001	0.0107	0.0000	0.0860	14,511	47,516	0	8,946	86	10,291	0	81,350
2004	8	12	21	0.0206	0.0433	0.0009	0.0106	0.0001	0.0104	0.0000	0.0860	20,149	42,562	857	8,022	90	9,934	54	81,568
2004	7	20	14	0.0162	0.0488	0.0000	0.0093	0.0001	0.0116	0.0000	0.0860	15,700	48,020	0	6,987	86	11,116	0	81,909
2004	11	19	8	0.0170	0.0458	0.0003	0.0126	0.0001	0.0101	0.0000	0.0860	16,503	45,048	300	9,496	90	9,713	19	81,169
2004	5	27	8	0.0151	0.0470	0.0000	0.0128	0.0001	0.0109	0.0000	0.0860	14,632	46,250	0	9,676	86	10,470	0	81,114
2004	9	28	19	0.0191	0.0447	0.0008	0.0106	0.0001	0.0106	0.0000	0.0860	18,510	44,003	746	8,011	92	10,166	47	81,576
2004	4	5	20	0.0227	0.0446	0.0009	0.0079	0.0001	0.0098	0.0000	0.0860	22,007	43,819	857	5,952	91	9,395	54	82,175
2004	7	23	11	0.0158	0.0477	0.0000	0.0112	0.0001	0.0111	0.0000	0.0860	15,351	46,921	0	8,454	86	10,649	0	81,462
2004	5	25	17	0.0158	0.0466	0.0000	0.0126	0.0001	0.0109	0.0000	0.0860	15,320	45,781	0	9,487	86	10,473	0	81,147
2004	4	21	12	0.0151	0.0494	0.0000	0.0104	0.0001	0.0110	0.0000	0.0859	14,632	48,545	0	7,822	87	10,562	0	81,649
2004	5	18	16	0.0148	0.0483	0.0000	0.0116	0.0001	0.0112	0.0000	0.0859	14,360	47,469	0	8,716	86	10,735	0	81,366
2004	3	8	8	0.0190	0.0477	0.0000	0.0087	0.0001	0.0104	0.0000	0.0859	18,456	46,923	0	6,571	84	9,952	0	81,985
2004	3	31	18	0.0192	0.0459	0.0000	0.0101	0.0001	0.0106	0.0000	0.0859	18,662	45,161	0	7,575	84	10,187	0	81,669
2004	6	11	12	0.0171	0.0486	0.0000	0.0096	0.0001	0.0104	0.0000	0.0859	16,644	47,824	0	7,251	89	9,989	0	81,797
2004	7	6	12	0.0223	0.0425	0.0000	0.0143	0.0001	0.0067	0.0000	0.0859	21,674	41,811	0	10,758	86	6,424	0	80,754
2004	4	20	11	0.0154	0.0493	0.0000	0.0106	0.0001	0.0105	0.0000	0.0859	14,914	48,513	0	7,974	87	10,102	0	81,590
2004	3	19	13	0.0160	0.0489	0.0000	0.0110	0.0001	0.0100	0.0000	0.0859	15,496	48,087	0	8,282	84	9,552	0	81,500
2004	4	22	20	0.0191	0.0469	0.0007	0.0088	0.0001	0.0102	0.0000	0.0859	18,582	46,081	660	6,668	90	9,816	42	81,940
2004	11	3	21	0.0218	0.0423	0.0009	0.0106	0.0001	0.0102	0.0000	0.0859	21,153	41,593	857	7,967	92	9,785	54	81,502
2004	10	20	21	0.0211	0.0431	0.0009	0.0105	0.0001	0.0101	0.0000	0.0859	20,528	42,375	857	7,936	89	9,676	54	81,516
2004	8	5	20	0.0191	0.0459	0.0003	0.0103	0.0001	0.0102	0.0000	0.0859	18,508	45,134	300	7,784	88	9,752	19	81,585
2004	11	12	21	0.0230	0.0399	0.0009	0.0130	0.0001	0.0090	0.0000	0.0859	22,311	39,238	857	9,767	92	8,625	54	80,944
2004	9	9	20	0.0189	0.0455	0.0009	0.0100	0.0001	0.0105	0.0000	0.0859	18,338	44,724	857	7,546	93	10,021	54	81,634
2004	5	6	8	0.0163	0.0475	0.0000	0.0116	0.0001	0.0103	0.0000	0.0859	15,863	46,703	0	8,765	86	9,877	0	81,294
2004	8	9	18	0.0197	0.0444	0.0000	0.0111	0.0001	0.0106	0.0000	0.0859	19,118	43,630	0	8,386	86	10,139	0	81,360
2004	10	20	10	0.0159	0.0468	0.0000	0.0121	0.0001	0.0109	0.0000	0.0859	15,484	45,999	0	9,148	86	10,447	0	81,164
2004	2	18	8	0.0178	0.0467	0.0002	0.0107	0.0001	0.0103	0.0000	0.0859	17,272	45,914	214	8,070	90	9,906	14	81,480
2004	6	21	20	0.0217	0.0448	0.0000	0.0088	0.0001	0.0104	0.0000	0.0859	21,092	44,048	0	6,647	89	9,987	0	81,862
2004	7	28	14	0.0153	0.0501	0.0000	0.0087	0.0001	0.0117	0.0000	0.0859	14,852	49,246	0	6,533	86	11,226	0	81,945
2004	6	25	9	0.0157	0.0496	0.0000	0.0113	0.0001	0.0092	0.0000	0.0859	15,248	48,761	0	8,487	89	8,820	0	81,405
2004	3	30	22	0.0195	0.0466	0.0009	0.0086	0.0001	0.0102	0.0000	0.0859	18,893	45,823	857	6,445	87	9,791	54	81,951
2004	7	21	12	0.0169	0.0477	0.0000	0.0096	0.0001	0.0114	0.0000	0.0859	16,447	46,947	0	7,255	86	10,969	0	81,704
2004	12	3	21	0.0246	0.0405	0.0009	0.0107	0.0001	0.0090	0.0000	0.0859	23,894	39,834	857	8,084	87	8,604	54	81,414
2004	5	19	15	0.0143	0.0483	0.0000	0.0124	0.0001	0.0107	0.0000	0.0858	13,892	47,544	0	9,334	86	10,259	0	81,114
2004	4	28	14	0.0123	0.0522	0.0000	0.0103	0.0001	0.0110	0.0000	0.0858	11,929	51,296	0	7,752	87	10,548	0	81,612
2004	10	25	13	0.0156	0.0471	0.0000	0.0124	0.0001	0.0106	0.0000	0.0858	15,170	46,284	0	9,381	86	10,155	0	81,077
2004	10	21	11	0.0151	0.0478	0.0000	0.0124	0.0001	0.0105	0.0000	0.0858	14,642	47,013	0	9,325	86	10,033	0	81,099
2004	10	19	11	0.0149	0.0477	0.0000	0.0124	0.0001	0.0107	0.0000	0.0858	14,496	46,881	0	9,325	86	10,297	0	81,085
2004	7	1	14	0.0212	0.0451	0.0000	0.0139	0.0001	0.0055	0.0000	0.0858	20,596	44,312	0	10,502	86	5,274	0	80,770
2004	11	5	8	0.0170	0.0458	0.0000	0.0129	0.0001	0.0099	0.0000	0.0858	16,516	45,014	43	9,755	89	9,512	3	80,931
2004	7	29	11	0.0146	0.0499	0.0000	0.0094	0.0001	0.0118	0.0000	0.0858	14,139	49,058	0	7,122	86	11,309	0	81,714
2004	11	17	8	0.0189	0.0452	0.0003	0.0116	0.0001	0.0098	0.0000	0.0858	18,308	44,412	257	8,740	90	9,387	16	81,210
2004	10	6	13	0.0126	0.0500	0.0000	0.0119	0.0001	0.0112	0.0000	0.0858	12,253	49,160	0	8,950	86	10,725	0	81,175
2004	8	19	8	0.0131	0.0484	0.0000	0.0136	0.0001	0.0106	0.0000	0.0858	12,690	47,548	0	10,285	86	10,166	0	80,775
2004	8	31	21	0.0195	0.0440	0.0009	0.0100	0.0001	0.0112	0.0000	0.0858	18,935	43,285	857	7,527	90	10,769	54	81,518
2004	7	27	14	0.0157	0.0493	0.0000	0.0092	0.0001	0.0114	0.0000	0.0858	15,283	48,509	0	6,922	86	10,943	0	81,744
2004	2	27	21	0.0232	0.0424	0.0009	0.0107	0.0001	0.0084	0.0000	0.0858	22,550	41,723	857	8,053	93	8,038	54	81,368
2004	9	23	19	0.0184	0.0454	0.0006	0.0103	0.0001	0.0108	0.0000	0.0858	17,884	44,691	617	7,757	92	10,378	39	81,458
2004	8	18	21	0.0196	0.0441	0.0009	0.0101	0.0001	0.0109	0.0000	0.0858	18,998	43,413	857	7,594	90	10,479	54	81,486
2004	9	17	16	0.0183	0.0465	0.0000	0.0100	0.0001	0.0108	0.0000	0.0858	17,775	45,705	0	7,547	89	10,399	0	81,514
2004	11	15	19	0.0221	0.0434	0.0009	0.0095	0.0001	0.0097	0.0000	0.0858	21,446	42,693	857	7,154	92	9,317	54	81,613
2004	5	12	15	0.0140	0.0488	0.0000	0.0118	0.0001	0.0110	0.0000	0.0858	13,639	47,994	0	8,901	86	10,530	0	81,150
2004	7	19	12	0.0183	0.0475	0.0000	0.0094	0.0001	0.0105	0.0000	0.0858	17,769	46,704	0	7,078	86	10,025	0	81,663
2004	5	21	8	0.0166	0.0448	0.0000	0.0147	0.0001	0.0095	0.0000	0.0857	16,122	44,055	0	11,073	86	9,147	0	80,484
2004	9	22	16	0.0160	0.0480	0.0000	0.0099	0.0001	0.0118	0.0000	0.0857	15,488	47,192	0	7,457	89	11,308	0	81,534
2004	10	25	10	0.0157	0.0472	0.0000	0.0121	0.0001	0.0107	0.0000	0.0857	15,217	46,387	0	9,115	86	10,249	0	81,054
2004	7	16	9	0.0175	0.0455	0.0000	0.0137	0.0001	0.0089	0.0000	0.0857	16,977	44,756	0	10,322	86	8,560	0	80,702
2004	8	27	11	0.0146	0.0491	0.0000	0.0107	0.0001	0.0113	0.0000	0.0857	14,128	48,308	0	8,051	86	10,797	0	81,370
2004	4	28	16	0.0143	0.0504	0.0000	0.0099	0.0001	0.0110	0.0000	0.0857	13,893	49,522	0	7,489	87	10,557	0	81,548
2004	6	1	16	0.0180	0.0459	0.0000	0.0108	0.0001	0.0109	0.0000	0.0857	17,507	45,162	0	8,116	89	10,431	0	81,306
2004	4	21	20	0.0199	0.0461	0.0007	0.0088	0.0001	0.0101	0.0000	0.0857	19,274	45,318	669	6,668	90	9,678	42	81,739
2004	8	25	22	0.0195	0.0450	0.0009	0.0090	0.0001	0.0112	0.0000	0.0857	18,972	44,240	857	6,763	90	10,709	54	81,685
2004	3	25	17	0.0171	0.0478	0.0000	0.0100	0.0001	0.0107	0.0000	0.0857	16,606	47,052	0	7,513	84	10,231	0	81,486
2004	6	9	8	0.0137	0.0505	0.0000	0.0101	0.0001	0.0112	0.0000	0.0857	13,308	49,684	0	7,638	89	10,746	0	81,465
2004	7	22	11	0.0152	0.0490	0.0000	0.0102	0.0001	0.0112	0.0000	0.0857	14,775	48,168	0	7,665	86	10,741	0	81,436
2004	4	5	17	0.0202	0.0458	0.0000	0.0088	0.0001	0.0107	0.0000	0.0857	19,641	45,080	0	6,638	87	10,249	0	81,695
2004	1	21	8	0.0168	0.0471	0.0007	0.0098	0.0001	0.0111	0.0000	0.0857	16,329	46,327	686	7,381	86	10,647	43	81,498
2004	10	19	10	0.0151	0.0478	0.0000	0.0121	0.0001	0.0105	0.0000	0.0857	14,689	47,023	0	9,148	86	10,049	0	80,995
2004	10	5	13	0.0126	0.0503	0.0000	0.0119	0.0001	0.0108	0.0000	0.0857	12,253	49,449	0	8,950	86	10,327	0	81,066
2004	8	20	8	0.0133	0.0470	0.0000	0.0146	0.0001	0.0106	0.0000	0.0857	12,923	46,263	0	10,985	86	10,178	0	80,436
2004	5	13	20	0.0188	0.0449	0.0003	0.0107	0.0001	0.0109	0.0000	0.0857	18,240	44,111	317	8,034	88	10,447	20	81,259
2004	10	7	17	0.0147	0.0470	0.0000	0.0125	0.0001	0.0113	0.0000	0.0857	14,314	46,258	0	9,426	86	10,790	0	80,875
2004	8	23	9	0.0141	0.0493	0.0000	0.0112	0.0001	0.0109	0.0000	0.0857	13,734	48,456	0	8,464	86	10,445	0	81,184
2004	9	8	9	0.0142	0.0492	0.0000	0.0109	0.0001	0.0113	0.0000	0.0856	13,773	48,392	0	8,185	89	10,818	0	81,256
2004	9	21	9	0.0148	0.0494	0.0000	0.0103	0.0001	0.0111	0.0000	0.0856	14,335	48,619	0	7,731	89	10,615	0	81,389
2004	11	8	9	0.0169	0.0465	0.0000	0.0112	0.0001	0.0109	0.0000	0.0856	16,436	45,711	0	8,428	89	10,489	0	81,153
2004	7	12	9	0.0198	0.0435	0.0000	0.0136	0.0001	0.0086	0.0000	0.0856	19,268	42,757	0	10,261	86	8,242	0	80,614
2004	2	20	19	0.0215	0.0435	0.0009	0.0101	0.0001	0.0096	0.0000	0.0856	20,835	42,747	857	7,591	93	9,202	54	81,380
2004	5	20	16	0.0145	0.0484	0.0000	0.0114	0.0001	0.0113	0.0000	0.0856	14,054	47,559	0	8,573	86	10,852	0	81,125
2004	10	27	12	0.0148	0.0480	0.0000	0.0122	0.0001	0.0105	0.0000	0.0856	14,383	47,154	0	9,205	86	10,109	0	80,937
2004	10	6	19	0.0161	0.0457	0.0009	0.0118	0.0001	0.0109	0.0000	0.0856	15,653	44,973	857	8,905	89	10,465	54	80,997
2004	7	20	12	0.0163	0.0486	0.0000	0.0093	0.0001	0.0113	0.0000	0.0856	15,791	47,779	0	7,032	86	10,865	0	81,553
2004	8	4	21	0.0200	0.0433	0.0009	0.0105	0.0001	0.0109	0.0000	0.0856	19,387	42,533	857	7,884	90	10,440	54	81,246
2004	4	15	12	0.0168	0.0481	0.0000	0.0104	0.0001	0.0102	0.0000	0.0856	16,307	47,286	0	7,822	87	9,812	0	81,314
2004	7	6	11	0.0210	0.0426	0.0000	0.0153	0.0001	0.0066	0.0000	0.0856	20,385	41,859	0	11,566	86	6,314	0	80,210
2004	9	30	16	0.0170	0.0466	0.0000	0.0108	0.0001	0.0112	0.0000	0.0856	16,464	45,808	0	8,114	89	10,719	0	81,194
2004	4	12	13	0.0177	0.0456	0.0000	0.0110	0.0001	0.0112	0.0000	0.0856	17,185	44,820	0	8,307	87	10,728	0	81,126
2004	4	20	9	0.0163	0.0482	0.0000	0.0103	0.0001	0.0107	0.0000	0.0856	15,844	47,416	0	7,743	87	10,235	0	81,326
2004	6	15	10	0.0129	0.0500	0.0000	0.0108	0.0001	0.0118	0.0000	0.0856	12,503	49,206	0	8,123	89	11,301	0	81,223
2004	4	21	13	0.0147	0.0496	0.0000	0.0100	0.0001	0.0112	0.0000	0.0856	14,226	48,772	0	7,573	87	10,721	0	81,379
2004	6	14	17	0.0214	0.0451	0.0000	0.0080	0.0001	0.0110	0.0000	0.0856	20,760	44,387	0	6,019	89	10,509	0	81,765
2004	7	23	12	0.0168	0.0473	0.0000	0.0103	0.0001	0.0110	0.0000	0.0856	16,310	46,536	0	7,796	86	10,548	0	81,275
2004	8	10	20	0.0187	0.0454	0.0004	0.0106	0.0001	0.0104	0.0000	0.0856	18,167	44,606	403	7,955	88	9,964	25	81,208
2004	9	7	19	0.0177	0.0464	0.0002	0.0104	0.0001	0.0108	0.0000	0.0856	17,195	45,646	197	7,805	90	10,309	12	81,254
2004	4	5	18	0.0221	0.0455	0.0000	0.0076	0.0001	0.0103	0.0000	0.0856	21,474	44,718	0	5,694	87	9,879	0	81,851

2004	9	16	8	0.0137	0.0500	0.0000	0.0105	0.0001	0.0112	0.0000	0.0856	13,318	49,213	0	7,895	89	10,746	0	81,262
2004	8	30	21	0.0196	0.0439	0.0009	0.0100	0.0001	0.0110	0.0000	0.0856	19,062	43,167	857	7,509	90	10,569	54	81,309
2004	9	27	15	0.0152	0.0485	0.0000	0.0104	0.0001	0.0114	0.0000	0.0856	14,731	47,694	0	7,823	89	10,923	0	81,261
2004	8	3	21	0.0179	0.0466	0.0009	0.0087	0.0001	0.0112	0.0000	0.0856	17,371	45,848	857	6,594	90	10,783	54	81,598
2004	9	1	9	0.0162	0.0490	0.0000	0.0094	0.0001	0.0109	0.0000	0.0856	15,698	48,161	0	7,116	89	10,406	0	81,470
2004	10	20	11	0.0157	0.0465	0.0000	0.0124	0.0001	0.0109	0.0000	0.0855	15,239	45,720	0	9,325	86	10,424	0	80,795
2004	7	21	11	0.0154	0.0480	0.0000	0.0105	0.0001	0.0116	0.0000	0.0855	14,908	47,191	0	7,890	86	11,134	0	81,210
2004	9	13	21	0.0183	0.0454	0.0009	0.0099	0.0001	0.0108	0.0000	0.0855	17,777	44,692	857	7,474	93	10,367	54	81,315
2004	4	29	13	0.0144	0.0499	0.0000	0.0100	0.0001	0.0110	0.0000	0.0855	14,000	49,083	0	7,573	87	10,585	0	81,328
2004	10	25	11	0.0151	0.0464	0.0000	0.0129	0.0001	0.0110	0.0000	0.0855	14,707	45,627	0	9,698	86	10,551	0	80,670
2004	6	11	10	0.0145	0.0494	0.0000	0.0104	0.0001	0.0111	0.0000	0.0855	14,111	48,540	0	7,825	89	10,680	0	81,244
2004	4	1	20	0.0190	0.0459	0.0009	0.0088	0.0001	0.0107	0.0000	0.0855	18,406	45,184	857	6,668	91	10,284	54	81,544
2004	4	21	11	0.0148	0.0486	0.0000	0.0106	0.0001	0.0114	0.0000	0.0855	14,404	47,830	0	7,974	87	10,884	0	81,180
2004	8	26	20	0.0180	0.0459	0.0008	0.0100	0.0001	0.0106	0.0000	0.0855	17,500	45,165	754	7,562	90	10,162	48	81,282
2004	4	29	9	0.0153	0.0492	0.0000	0.0103	0.0001	0.0106	0.0000	0.0855	14,832	48,408	0	7,743	87	10,187	0	81,258
2004	7	28	12	0.0160	0.0496	0.0000	0.0093	0.0001	0.0106	0.0000	0.0855	15,552	48,733	0	6,977	86	10,133	0	81,482
2004	4	5	15	0.0178	0.0484	0.0000	0.0085	0.0001	0.0106	0.0000	0.0855	17,304	47,614	0	6,418	87	10,198	0	81,621
2004	10	18	18	0.0194	0.0430	0.0004	0.0124	0.0001	0.0102	0.0000	0.0855	18,841	42,323	369	9,344	88	9,731	23	80,719
2004	6	17	9	0.0141	0.0496	0.0000	0.0107	0.0001	0.0110	0.0000	0.0855	13,697	48,769	0	8,046	89	10,558	0	81,159
2004	6	18	8	0.0145	0.0486	0.0000	0.0110	0.0001	0.0113	0.0000	0.0855	14,034	47,742	0	8,317	89	10,875	0	81,057
2004	10	7	18	0.0156	0.0462	0.0001	0.0127	0.0001	0.0108	0.0000	0.0855	15,106	45,389	111	9,590	87	10,376	7	80,665
2004	4	28	10	0.0128	0.0516	0.0000	0.0106	0.0001	0.0105	0.0000	0.0855	12,380	50,745	0	7,969	87	10,019	0	81,200
2004	4	6	17	0.0192	0.0458	0.0000	0.0099	0.0001	0.0105	0.0000	0.0855	18,643	44,995	0	7,482	87	10,058	0	81,266
2004	10	20	14	0.0156	0.0474	0.0000	0.0118	0.0001	0.0106	0.0000	0.0855	15,128	46,628	0	8,906	86	10,123	0	80,870
2004	9	3	15	0.0190	0.0452	0.0000	0.0101	0.0001	0.0111	0.0000	0.0855	18,452	44,436	0	7,619	89	10,608	0	81,204
2004	5	11	17	0.0162	0.0467	0.0000	0.0114	0.0001	0.0110	0.0000	0.0855	15,738	45,937	0	8,621	86	10,551	0	80,933
2004	4	29	12	0.0148	0.0496	0.0000	0.0104	0.0001	0.0106	0.0000	0.0855	14,376	48,785	0	7,822	87	10,129	0	81,200
2004	10	18	19	0.0192	0.0426	0.0009	0.0125	0.0001	0.0101	0.0000	0.0855	18,642	41,892	857	9,446	89	9,681	54	80,661
2004	6	2	10	0.0139	0.0488	0.0000	0.0117	0.0001	0.0109	0.0000	0.0855	13,544	47,989	0	8,846	89	10,422	0	80,889
2004	7	1	12	0.0209	0.0452	0.0000	0.0136	0.0001	0.0058	0.0000	0.0855	20,249	44,430	0	10,225	86	5,515	0	80,506
2004	9	2	9	0.0163	0.0486	0.0000	0.0095	0.0001	0.0109	0.0000	0.0855	15,792	47,791	0	7,194	89	10,491	0	81,357
2004	10	7	16	0.0135	0.0485	0.0000	0.0120	0.0001	0.0114	0.0000	0.0855	13,141	47,655	0	9,050	86	10,882	0	80,814
2004	5	17	15	0.0145	0.0486	0.0000	0.0113	0.0001	0.0110	0.0000	0.0855	14,043	47,762	0	8,549	86	10,514	0	80,954
2004	7	8	13	0.0220	0.0421	0.0000	0.0157	0.0001	0.0056	0.0000	0.0854	21,322	41,415	0	11,828	86	5,336	0	79,987
2004	4	6	16	0.0179	0.0469	0.0000	0.0099	0.0001	0.0106	0.0000	0.0854	17,396	46,117	0	7,489	87	10,143	0	81,232
2004	5	18	15	0.0136	0.0490	0.0000	0.0119	0.0001	0.0109	0.0000	0.0854	13,185	48,165	0	8,944	86	10,447	0	80,828
2004	4	20	13	0.0151	0.0493	0.0000	0.0100	0.0001	0.0109	0.0000	0.0854	14,650	48,447	0	7,573	87	10,468	0	81,225
2004	4	12	21	0.0234	0.0411	0.0009	0.0095	0.0001	0.0103	0.0000	0.0854	22,716	40,434	857	7,194	91	9,904	54	81,250
2004	7	29	16	0.0199	0.0464	0.0000	0.0076	0.0001	0.0114	0.0000	0.0854	19,327	45,644	0	5,725	86	10,932	0	81,714
2004	7	27	12	0.0155	0.0498	0.0000	0.0089	0.0001	0.0112	0.0000	0.0854	15,048	48,931	0	6,715	86	10,690	0	81,470
2004	3	15	19	0.0196	0.0462	0.0005	0.0083	0.0001	0.0108	0.0000	0.0854	18,982	45,420	446	6,244	86	10,357	28	81,563
2004	6	28	21	0.0236	0.0433	0.0008	0.0106	0.0001	0.0070	0.0000	0.0854	22,929	42,620	754	7,961	94	6,673	48	81,078
2004	11	1	22	0.0198	0.0438	0.0009	0.0108	0.0001	0.0100	0.0000	0.0854	19,261	43,024	857	8,114	92	9,600	54	81,002
2004	12	9	23	0.0221	0.0417	0.0009	0.0104	0.0001	0.0102	0.0000	0.0854	21,459	41,039	857	7,814	87	9,750	54	81,060
2004	4	27	12	0.0141	0.0509	0.0000	0.0104	0.0001	0.0099	0.0000	0.0854	13,668	50,052	0	7,822	87	9,533	0	81,163
2004	11	19	17	0.0204	0.0435	0.0001	0.0112	0.0001	0.0100	0.0000	0.0854	19,828	42,810	86	8,464	89	9,602	5	80,885
2004	9	9	19	0.0182	0.0457	0.0002	0.0104	0.0001	0.0106	0.0000	0.0854	17,685	44,983	240	7,869	90	10,194	15	81,076
2004	4	8	14	0.0154	0.0487	0.0000	0.0103	0.0001	0.0108	0.0000	0.0854	14,980	47,934	0	7,752	87	10,389	0	81,142
2004	10	25	12	0.0155	0.0468	0.0000	0.0127	0.0001	0.0103	0.0000	0.0854	15,048	46,050	0	9,571	86	9,840	0	80,595
2004	10	13	19	0.0197	0.0426	0.0009	0.0118	0.0001	0.0103	0.0000	0.0854	19,117	41,885	857	8,905	89	9,830	54	80,738
2004	9	10	15	0.0160	0.0485	0.0000	0.0103	0.0001	0.0105	0.0000	0.0854	15,533	47,667	0	7,779	89	10,049	0	81,116
2004	4	19	13	0.0169	0.0485	0.0000	0.0084	0.0001	0.0115	0.0000	0.0854	16,419	47,701	0	6,320	87	10,992	0	81,519
2004	6	7	10	0.0148	0.0499	0.0000	0.0091	0.0001	0.0115	0.0000	0.0854	14,328	49,070	0	6,832	89	11,057	0	81,376
2004	9	24	9	0.0157	0.0479	0.0000	0.0106	0.0001	0.0111	0.0000	0.0854	15,199	47,099	0	8,011	89	10,617	0	81,016
2004	4	13	11	0.0147	0.0494	0.0000	0.0106	0.0001	0.0106	0.0000	0.0854	14,240	48,592	0	7,974	87	10,155	0	81,048
2004	9	28	9	0.0149	0.0491	0.0000	0.0106	0.0001	0.0106	0.0000	0.0854	14,504	48,256	0	7,983	89	10,201	0	81,034
2004	3	19	9	0.0165	0.0480	0.0000	0.0100	0.0001	0.0107	0.0000	0.0853	15,982	47,236	0	7,539	84	10,302	0	81,144
2004	2	6	22	0.0231	0.0411	0.0009	0.0106	0.0001	0.0095	0.0000	0.0853	22,381	40,417	857	8,021	93	9,115	54	80,939
2004	8	27	12	0.0151	0.0493	0.0000	0.0095	0.0001	0.0113	0.0000	0.0853	14,708	48,459	0	7,142	86	10,866	0	81,262
2004	5	4	8	0.0161	0.0467	0.0000	0.0115	0.0001	0.0109	0.0000	0.0853	15,653	45,878	0	8,703	86	10,459	0	80,779
2004	8	24	20	0.0186	0.0453	0.0007	0.0104	0.0001	0.0102	0.0000	0.0853	18,080	44,501	703	7,817	90	9,798	44	81,033
2004	2	4	23	0.0206	0.0435	0.0009	0.0099	0.0001	0.0104	0.0000	0.0853	19,966	42,752	857	7,462	93	9,927	54	81,111
2004	3	16	7	0.0196	0.0448	0.0005	0.0100	0.0001	0.0103	0.0000	0.0853	19,044	44,071	454	7,537	86	9,881	29	81,102
2004	10	26	13	0.0159	0.0468	0.0000	0.0119	0.0001	0.0107	0.0000	0.0853	15,359	45,997	0	8,950	86	10,272	0	80,705
2004	11	22	18	0.0217	0.0434	0.0009	0.0094	0.0001	0.0098	0.0000	0.0853	21,077	42,694	857	7,051	92	9,401	54	81,225
2004	4	21	10	0.0143	0.0493	0.0000	0.0106	0.0001	0.0111	0.0000	0.0853	13,857	48,440	0	7,969	87	10,647	0	81,000
2004	3	12	20	0.0225	0.0430	0.0009	0.0087	0.0001	0.0101	0.0000	0.0853	21,833	42,270	857	6,551	87	9,699	54	81,353
2004	7	22	16	0.0204	0.0450	0.0000	0.0082	0.0001	0.0115	0.0000	0.0853	19,824	44,255	0	6,215	86	11,056	0	81,436
2004	3	31	20	0.0199	0.0447	0.0009	0.0089	0.0001	0.0107	0.0000	0.0853	19,346	43,968	857	6,708	87	10,291	54	81,310
2004	5	25	8	0.0151	0.0463	0.0000	0.0132	0.0001	0.0107	0.0000	0.0853	14,642	45,480	0	9,913	86	10,272	0	80,393
2004	7	19	11	0.0168	0.0477	0.0000	0.0100	0.0001	0.0107	0.0000	0.0853	16,307	46,907	0	7,516	86	10,283	0	81,099
2004	7	20	11	0.0148	0.0486	0.0000	0.0102	0.0001	0.0116	0.0000	0.0853	14,334	47,761	0	7,709	86	11,153	0	81,043
2004	10	25	17	0.0188	0.0434	0.0000	0.0125	0.0001	0.0105	0.0000	0.0853	18,226	42,714	0	9,415	86	10,060	0	80,501
2004	10	6	12	0.0124	0.0499	0.0000	0.0122	0.0001	0.0107	0.0000	0.0853	12,080	49,034	0	9,205	86	10,233	0	80,638
2004	6	1	15	0.0158	0.0472	0.0000	0.0112	0.0001	0.0109	0.0000	0.0853	15,372	46,435	0	8,457	89	10,461	0	80,815
2004	10	6	18	0.0156	0.0463	0.0001	0.0127	0.0001	0.0105	0.0000	0.0853	15,106	45,527	86	9,590	86	10,077	5	80,477
2004	4	27	13	0.0138	0.0510	0.0000	0.0100	0.0001	0.0104	0.0000	0.0853	13,376	50,121	0	7,573	87	9,957	0	81,114
2004	5	28	16	0.0164	0.0455	0.0000	0.0130	0.0001	0.0102	0.0000	0.0853	15,962	44,728	0	9,821	86	9,791	0	80,389
2004	4	26	13	0.0165	0.0491	0.0000	0.0084	0.0001	0.0112	0.0000	0.0853	15,994	48,318	0	6,320	87	10,707	0	81,426
2004	11	18	8	0.0174	0.0464	0.0003	0.0107	0.0001	0.0104	0.0000	0.0853	16,867	45,581	283	8,048	90	10,012	18	80,899
2004	7	13	8	0.0171	0.0453	0.0000	0.0140	0.0001	0.0088	0.0000	0.0853	16,590	44,497	0	10,577	86	8,412	0	80,163
2004	4	20	12	0.0156	0.0489	0.0000	0.0104	0.0001	0.0103	0.0000	0.0852	15,114	48,040	0	7,822	87	9,904	0	80,967
2004	5	19	17	0.0162	0.0460	0.0000	0.0118	0.0001	0.0111	0.0000	0.0852	15,685	45,270	0	8,930	86	10,629	0	80,601
2004	11	8	21	0.0208	0.0425	0.0009	0.0108	0.0001	0.0101	0.0000	0.0852	20,160	41,839	857	8,110	92	9,699	54	80,813
2004	10	20	12	0.0161	0.0462	0.0000	0.0122	0.0001	0.0106	0.0000	0.0852	15,591	45,475	0	9,205	86	10,169	0	80,526
2004	4	21	9	0.0156	0.0482	0.0000	0.0103	0.0001	0.0110	0.0000	0.0852	15,184	47,431	0	7,743	87	10,521	0	80,966
2004	10	26	10	0.0158	0.0467	0.0000	0.0121	0.0001	0.0106	0.0000	0.0852	15,317	45,875	0	9,148	86	10,120	0	80,547
2004	7	6	16	0.0265	0.0396	0.0000	0.0137	0.0001	0.0053	0.0000	0.0852	25,716	38,944	0	10,336	86	5,097	0	80,179
2004	8	2	20	0.0265	0.0335	0.0002	0.0163	0.0001	0.0086	0.0000	0.0852	25,761	32,904	240	12,250	87	8,256	15	79,514
2004	6	30	8	0.0167	0.0494	0.0000	0.0122	0.0001	0.0069	0.0000	0.0852	16,210	48,574	0	9,159	89	6,586	0	80,618
2004	5	5	18	0.0181	0.0447	0.0000	0.0118	0.0001	0.0105	0.0000	0.0852	17,527	43,993	0	8,914	86	10,063	0	80,583
2004	10	5	14	0.0123	0.0507	0.0000	0.0118	0.0001	0.0103	0.0000	0.0852	11,945	49,834	0	8,906	86	9,886	0	80,657
2004	10	1	11	0.0126	0.0496	0.0000	0.0117	0.0001	0.0112	0.0000	0.0852	12,274	48,762	0	8,828	86	10,698	0	80,648
2004	12	17	16	0.0194	0.0446	0.0000	0.0117	0.0001	0.0094	0.0000	0.0852	18,871	43,828	0	8,816	84	9,010	0	80,610
2004	2	12	7	0.0195	0.0439	0.0009	0.0106	0.0001	0.0101	0.0000	0.0852	18,893	43,195	857	8,020	93	9,715	54	80,827
2004	3	24	22	0.0204	0.0435	0.0009	0.0095	0.0001	0.0108	0.0000	0.0852	19,792	42,728	857	7,166	87	10,367	54	81,051
2004	6	16	9	0.0139	0.0487	0.0000	0.0108	0.0001	0.0116	0.0000	0.0852	13,532	47,933	0	8,170	89	11,082	0	80,807
2004	10	18	12	0.0145	0.0475	0.0000	0.0127	0.0001	0.0105	0.0000	0.0852	14,063	46,661	0	9,571	86	10,019	0	80,401
2004	4	22	11	0.0142	0.0499	0.0000	0.0106	0.0001	0.0104	0.0000	0.0852	13,749	49,081	0	7,974	87	9,998	0	80,890
2004	7	28	11	0.0144	0.0498	0.0000	0.0101	0.0001	0.0108	0.0000	0.0852	13,990	48,960	0	7,576	86	10,384	0	80,997
2004	7	23	10	0.0146	0.0473	0.0000	0.0117	0.0001	0.0114	0.0000	0.0852	14,210	46,538	0	8,808	86	10,950	0	80,593
2004	10	27	11	0.0144	0.0474	0.0000	0.0124	0.0001	0.0109	0.0000	0.0852	13,951	46,640	0	9,325	86	10,438	0	80,440
2004	7	21	16	0.0200	0.0452	0.0000	0.0081	0.0001	0.0118	0.0000	0.0852	19,381	44,479	0	6,097	86	11,284	0	81,327
2004	9	23	9	0.0146	0.0494	0.0000	0.0105	0.0001	0.0106	0.0000	0.0852	14,166	48,586	0	7,878	89	10,157	0	80,875
2004	10	27	14	0.0145	0.0483	0.0000	0.0118	0.0001	0.0105	0.0000	0.0852	14,033	47,467	0	8,906	86	10,074	0	80,566
2004	6	8	18	0.0196	0.0453	0.0000	0.0086	0.0001	0.0115	0.0000	0.0851	19,061	44,583	0	6,479	89	10,999	0	81,212
2004	11	9	8	0.0173	0.0464	0.0001	0.0107	0.0001	0.0105	0.0000	0.0851	16,791	45,645	111	8,062	89	10,077	7	80,782
2004	10	27	20	0.0203	0.0427	0.0009	0.0111	0.0001	0.0101	0.0000	0.0851	19,687	41,952	857	8,374	89	9,646	54	80,660
2004	10	5	16	0.0135	0.0486	0.0000	0.0120	0.0001	0.0109	0.0000	0.0851	13,141	47,831	0	9,050	86	10,410	0	80,518
2004	8	16	9	0.0141	0.0490	0.0000	0.0113	0.0001	0.0107	0.0000	0.0851	13,673	48,148	0	8,540	86	10,224	0	80,671
2004	4	28	12	0.0137	0.0521	0.0000	0.0104	0.0001	0.0089	0.0000	0.0851	13,271	51,184	0	7,822	87	8,572	0	80,936
2004	5	7	11	0.0157	0.0465	0.0000	0.0120	0.0001	0.0109	0.0000	0.0851	15,202	45,729	0	9,025	86	10,454	0	80,497
2004	7	1	11	0.0193	0.0455	0.0000	0.0144	0.0001	0.0058	0.0000	0.0851	18,760	44,711	0	10,872	86	5,582	0	80,012
2004	4	12	10	0.0171	0.0462	0.0000	0.0110	0.0001	0.0106	0.0000	0.0851	16,638	45,462	0	8,306	87	10,208	0	80,700
2004	5	20	15	0.0129	0.0497	0.0000	0.0114	0.0001	0.0111	0.0000	0.0851	12,543	48,855	0	8,571	86	10,606	0	80,661
2004	5	12	17	0.0160	0.0463	0.0000	0.0113	0.0001	0.0114	0.0000	0.0851	15,573	45,498	0	8,543	86	10,921	0	80,621
2004	10	14	18	0.0180	0.0439	0.0003	0.0127	0.0001	0.0100	0.0000	0.0851	17,510	43,213	283	9,590	87	9,607	18	80,308
2004	4	15	14	0.0153	0.0486	0.0000	0.0103	0.0001	0.0108	0.0000	0.0851	14,900	47,748	0	7,752	87	10,389	0	80,877
2004	10	20	16	0.0170	0.0459	0.0000	0.0120	0.0001	0.0101	0.0000	0.0851	16,534	45,155	0	9,050	86	9,653	0	80,478
2004	2	13	22	0.0230	0.0408	0.0009	0.0107	0.0001	0.0096	0.0000	0.0851	22,327	40,129	857	8,058	93	9,195	54	80,713
2004	10	6	11	0.0118	0.0501	0.0000	0.0124	0.0001	0.0107	0.0000	0.0851	11,496	49,271	0	9,325	86	10,245	0	80,422
2004	7	27	11	0.0139	0.0498	0.0000	0.0097	0.0001	0.0117	0.0000	0.0851	13,466	48,933	0	7,296	86	11,203	0	80,985
2004	10	6	20	0.0168	0.0458	0.0009	0.0111	0.0001	0.0104	0.0000	0.0851	16,307	45,046	857	8,374	89	9,922	54	80,650
2004	3	26	8	0.0176	0.0455	0.0000	0.0113	0.0001	0.0106	0.0000	0.0851	17,098	44,763	0	8,499	84	10,153	0	80,596
2004	5	26	18	0.0160	0.0464	0.0000	0.0119	0.0001	0.0106	0.0000	0.0851	15,560	45,642	0	8,989	86	10,187	0	80,464
2004	10	19	18	0.0192	0.0428	0.0004	0.0127	0.0001	0.0098	0.0000	0.0851	18,650	42,056	403	9,590	88	9,437	25	80,249
2004	10	13	18	0.0184	0.0435	0.0003	0.0127	0.0001	0.0100	0.0000	0.0851	17,897	42,797	257	9,590	87	9,609	16	80,254
2004	2	3	23	0.0206	0.0425	0.0009	0.0101	0.0001	0.0109	0.0000	0.0851	20,010	41,818	857	7,579	93	10,403	54	80,814
2004	10	22	10	0.0142	0.0479	0.0000	0.0116	0.0001	0.0113	0.0000	0.0851	13,782	47,082	0	8,774	86	10,790	0	80,514
2004	7	26	9	0.0157	0.0479	0.0000	0.0108	0.0001	0.0106	0.0000	0.0851	15,253	47,057	0	8,145	86	10,159	0	80,700
2004	4	12	11	0.0177	0.0453	0.0000	0.0113	0.0001	0.0107	0.0000	0.0851	17,164	44,586	0	8,507	87	10,219	0	80,564
2004	10	5	12	0.0124	0.0503	0.0000	0.0122	0.0001	0.0100	0.0000	0.0851	12,080	49,432	0	9,205	86	9,623	0	80,426
2004	4	15	8	0.0180	0.0475	0.0000	0.0090	0.0001	0.0104	0.0000	0.0851	17,496	46,737	0	6,783	87	9,982	0	81,085
2004	10	7	15	0.0125	0.0495	0.0000	0.0119	0.0001	0.0112	0.0000	0.0851	12,120	48,637	0	8,934	86	10,700	0	80,477

2004	8	17	20	0.0183	0.0451	0.0006	0.0106	0.0001	0.0104	0.0000	0.0851	17,779	44,368	540	7,968	89	9,939	34	80,717
2004	2	20	15	0.0154	0.0482	0.0000	0.0112	0.0001	0.0101	0.0000	0.0851	14,968	47,439	0	8,452	89	9,662	0	80,612
2004	4	15	19	0.0208	0.0448	0.0000	0.0089	0.0001	0.0105	0.0000	0.0851	20,231	44,010	0	6,704	87	10,035	0	81,067
2004	10	14	19	0.0192	0.0430	0.0009	0.0118	0.0001	0.0101	0.0000	0.0851	18,637	42,240	857	8,905	89	9,644	54	80,426
2004	11	23	22	0.0201	0.0427	0.0009	0.0113	0.0001	0.0098	0.0000	0.0851	19,561	42,035	857	8,510	92	9,424	54	80,534
2004	3	25	8	0.0167	0.0472	0.0000	0.0102	0.0001	0.0108	0.0000	0.0850	16,206	46,439	0	7,714	84	10,348	0	80,791
2004	11	4	21	0.0209	0.0426	0.0009	0.0104	0.0001	0.0102	0.0000	0.0850	20,248	41,843	857	7,812	92	9,803	54	80,709
2004	4	13	13	0.0145	0.0497	0.0000	0.0100	0.0001	0.0107	0.0000	0.0850	14,090	48,884	0	7,573	87	10,215	0	80,849
2004	10	14	13	0.0145	0.0481	0.0000	0.0119	0.0001	0.0104	0.0000	0.0850	14,038	47,348	0	8,950	86	10,012	0	80,434
2004	4	16	10	0.0168	0.0484	0.0000	0.0089	0.0001	0.0108	0.0000	0.0850	16,308	47,609	0	6,735	87	10,332	0	81,071
2004	5	13	21	0.0190	0.0435	0.0009	0.0101	0.0001	0.0113	0.0000	0.0850	18,475	42,824	857	7,590	91	10,875	54	80,766
2004	10	6	16	0.0135	0.0486	0.0000	0.0120	0.0001	0.0107	0.0000	0.0850	13,141	47,836	0	9,050	86	10,288	0	80,401
2004	4	13	12	0.0149	0.0494	0.0000	0.0104	0.0001	0.0103	0.0000	0.0850	14,478	48,541	0	7,822	87	9,837	0	80,766
2004	8	12	20	0.0188	0.0445	0.0005	0.0111	0.0001	0.0099	0.0000	0.0850	18,276	43,805	446	8,376	88	9,524	28	80,543
2004	7	8	14	0.0216	0.0420	0.0000	0.0159	0.0001	0.0054	0.0000	0.0850	20,927	41,317	0	12,009	86	5,175	0	79,514
2004	7	29	15	0.0173	0.0481	0.0000	0.0082	0.0001	0.0112	0.0000	0.0850	16,839	47,334	0	6,168	86	10,775	0	81,202
2004	4	29	14	0.0132	0.0504	0.0000	0.0103	0.0001	0.0110	0.0000	0.0850	12,862	49,550	0	7,752	87	10,521	0	80,771
2004	4	7	7	0.0197	0.0463	0.0000	0.0082	0.0001	0.0106	0.0000	0.0850	19,169	45,485	0	6,213	87	10,208	0	81,161
2004	10	6	14	0.0123	0.0498	0.0000	0.0118	0.0001	0.0110	0.0000	0.0850	11,945	48,974	0	8,906	86	10,514	0	80,425
2004	4	19	11	0.0168	0.0478	0.0000	0.0092	0.0001	0.0111	0.0000	0.0850	16,272	47,010	0	6,970	87	10,615	0	80,954
2004	11	5	16	0.0191	0.0443	0.0000	0.0118	0.0001	0.0097	0.0000	0.0850	18,528	43,588	0	8,881	89	9,287	0	80,372
2004	4	1	11	0.0140	0.0497	0.0000	0.0106	0.0001	0.0106	0.0000	0.0850	13,582	48,867	0	7,974	87	10,171	0	80,681
2004	3	29	23	0.0211	0.0419	0.0009	0.0105	0.0001	0.0104	0.0000	0.0850	20,479	41,247	857	7,902	87	9,973	54	80,599
2004	9	7	9	0.0143	0.0498	0.0000	0.0107	0.0001	0.0100	0.0000	0.0850	13,912	48,994	0	8,089	89	9,547	0	80,631
2004	12	8	23	0.0223	0.0412	0.0009	0.0106	0.0001	0.0098	0.0000	0.0850	21,604	40,524	857	8,024	87	9,403	54	80,554
2004	10	27	18	0.0185	0.0430	0.0006	0.0127	0.0001	0.0099	0.0000	0.0849	18,007	42,319	574	9,590	88	9,504	36	80,119
2004	8	27	10	0.0126	0.0501	0.0000	0.0104	0.0001	0.0118	0.0000	0.0849	12,227	49,237	0	7,817	86	11,319	0	80,686
2004	10	12	19	0.0189	0.0431	0.0009	0.0118	0.0001	0.0101	0.0000	0.0849	18,346	42,423	857	8,905	89	9,642	54	80,317
2004	4	15	18	0.0192	0.0459	0.0000	0.0094	0.0001	0.0103	0.0000	0.0849	18,629	45,156	0	7,122	87	9,858	0	80,851
2004	10	22	11	0.0144	0.0477	0.0000	0.0117	0.0001	0.0110	0.0000	0.0849	14,011	46,864	0	8,828	86	10,578	0	80,367
2004	5	17	17	0.0166	0.0460	0.0000	0.0112	0.0001	0.0110	0.0000	0.0849	16,108	45,207	0	8,464	86	10,581	0	80,446
2004	11	19	20	0.0223	0.0403	0.0009	0.0119	0.0001	0.0095	0.0000	0.0849	21,606	39,582	857	8,978	92	9,086	54	80,255
2004	7	20	16	0.0200	0.0453	0.0000	0.0085	0.0001	0.0110	0.0000	0.0849	19,408	44,557	0	6,406	86	10,566	0	81,023
2004	4	20	10	0.0148	0.0485	0.0000	0.0106	0.0001	0.0110	0.0000	0.0849	14,379	47,660	0	7,969	87	10,514	0	80,609
2004	10	26	12	0.0159	0.0465	0.0000	0.0122	0.0001	0.0102	0.0000	0.0849	15,445	45,682	0	9,205	86	9,819	0	80,236
2004	6	3	9	0.0142	0.0484	0.0000	0.0113	0.0001	0.0108	0.0000	0.0849	13,794	47,643	0	8,526	89	10,394	0	80,446
2004	4	28	9	0.0137	0.0505	0.0000	0.0103	0.0001	0.0103	0.0000	0.0849	13,317	49,693	0	7,743	87	9,862	0	80,703
2004	11	22	21	0.0220	0.0423	0.0009	0.0103	0.0001	0.0093	0.0000	0.0849	21,348	41,588	857	7,746	92	8,935	54	80,621
2004	4	6	18	0.0198	0.0450	0.0000	0.0094	0.0001	0.0106	0.0000	0.0849	19,269	44,208	0	7,122	87	10,120	0	80,807
2004	10	14	17	0.0169	0.0451	0.0000	0.0125	0.0001	0.0103	0.0000	0.0849	16,415	44,352	0	9,426	86	9,867	0	80,146
2004	3	18	22	0.0198	0.0444	0.0009	0.0089	0.0001	0.0107	0.0000	0.0849	19,215	43,694	857	6,736	87	10,268	54	80,911
2004	6	11	13	0.0167	0.0491	0.0000	0.0081	0.0001	0.0109	0.0000	0.0849	16,255	48,269	0	6,091	89	10,438	0	81,141
2004	10	28	19	0.0194	0.0425	0.0009	0.0118	0.0001	0.0101	0.0000	0.0849	18,847	41,798	857	8,905	89	9,718	54	80,268
2004	1	23	22	0.0225	0.0409	0.0009	0.0099	0.0001	0.0106	0.0000	0.0849	21,800	40,240	857	7,492	87	10,120	54	80,650
2004	10	25	14	0.0161	0.0465	0.0000	0.0119	0.0001	0.0102	0.0000	0.0849	15,614	45,735	0	9,005	86	9,826	0	80,265
2004	11	2	8	0.0180	0.0452	0.0000	0.0115	0.0001	0.0101	0.0000	0.0849	17,483	44,421	0	8,693	89	9,655	0	80,340
2004	10	6	10	0.0118	0.0499	0.0000	0.0121	0.0001	0.0109	0.0000	0.0849	11,481	49,110	0	9,148	86	10,431	0	80,256
2004	7	22	15	0.0178	0.0465	0.0000	0.0088	0.0001	0.0118	0.0000	0.0849	17,258	45,706	0	6,595	86	11,291	0	80,936
2004	10	21	21	0.0204	0.0425	0.0009	0.0105	0.0001	0.0105	0.0000	0.0849	19,769	41,777	857	7,936	89	10,042	54	80,524
2004	11	15	20	0.0218	0.0425	0.0009	0.0097	0.0001	0.0099	0.0000	0.0849	21,120	41,782	857	7,292	92	9,519	54	80,715
2004	6	15	17	0.0177	0.0460	0.0000	0.0097	0.0001	0.0114	0.0000	0.0849	17,197	45,245	0	7,285	89	10,914	0	80,731
2004	3	12	16	0.0181	0.0474	0.0000	0.0090	0.0001	0.0102	0.0000	0.0849	17,557	46,637	0	6,810	84	9,812	0	80,900
2004	1	28	7	0.0197	0.0428	0.0009	0.0109	0.0001	0.0105	0.0000	0.0849	19,086	42,107	857	8,228	87	10,021	54	80,440
2004	9	20	19	0.0195	0.0444	0.0005	0.0102	0.0001	0.0101	0.0000	0.0849	18,947	43,636	531	7,683	91	9,690	34	80,614
2004	4	5	8	0.0197	0.0475	0.0000	0.0070	0.0001	0.0106	0.0000	0.0849	19,126	46,734	0	5,261	87	10,129	0	81,338
2004	6	25	15	0.0190	0.0470	0.0000	0.0096	0.0001	0.0091	0.0000	0.0849	18,438	46,251	0	7,248	89	8,749	0	80,775
2004	8	19	19	0.0162	0.0454	0.0000	0.0129	0.0001	0.0102	0.0000	0.0849	15,762	44,690	0	9,706	86	9,773	0	80,017
2004	7	14	22	0.0255	0.0373	0.0009	0.0134	0.0001	0.0076	0.0000	0.0848	24,742	36,694	857	10,134	91	7,255	54	79,826
2004	10	21	14	0.0151	0.0475	0.0000	0.0118	0.0001	0.0104	0.0000	0.0848	14,620	46,675	0	8,906	86	9,973	0	80,260
2004	10	26	17	0.0186	0.0432	0.0000	0.0125	0.0001	0.0104	0.0000	0.0848	18,017	42,510	0	9,426	86	10,003	0	80,043
2004	4	27	9	0.0143	0.0498	0.0000	0.0103	0.0001	0.0104	0.0000	0.0848	13,861	48,944	0	7,743	87	9,973	0	80,608
2004	5	11	8	0.0154	0.0473	0.0000	0.0110	0.0001	0.0110	0.0000	0.0848	14,930	46,554	0	8,297	86	10,542	0	80,409
2004	4	29	16	0.0153	0.0481	0.0000	0.0099	0.0001	0.0114	0.0000	0.0848	14,902	47,284	0	7,489	87	10,884	0	80,646
2004	5	18	17	0.0155	0.0467	0.0000	0.0114	0.0001	0.0111	0.0000	0.0848	15,043	45,907	0	8,597	86	10,670	0	80,303
2004	7	28	16	0.0187	0.0471	0.0000	0.0075	0.0001	0.0114	0.0000	0.0848	18,141	46,350	0	5,682	86	10,884	0	81,142
2004	8	31	20	0.0176	0.0449	0.0009	0.0104	0.0001	0.0109	0.0000	0.0848	17,078	44,184	857	7,811	90	10,440	54	80,516
2004	4	20	21	0.0214	0.0439	0.0009	0.0084	0.0001	0.0101	0.0000	0.0848	20,798	43,126	857	6,302	91	9,713	54	80,942
2004	7	6	15	0.0239	0.0412	0.0000	0.0143	0.0001	0.0053	0.0000	0.0848	23,243	40,472	0	10,773	86	5,092	0	79,667
2004	4	7	22	0.0225	0.0428	0.0009	0.0083	0.0001	0.0102	0.0000	0.0848	21,838	42,067	857	6,229	91	9,807	54	80,945
2004	10	21	9	0.0156	0.0469	0.0000	0.0119	0.0001	0.0103	0.0000	0.0848	15,114	46,147	0	8,961	86	9,888	0	80,196
2004	8	18	20	0.0178	0.0451	0.0006	0.0106	0.0001	0.0105	0.0000	0.0848	17,294	44,369	574	7,981	89	10,109	36	80,452
2004	9	9	9	0.0138	0.0496	0.0000	0.0101	0.0001	0.0113	0.0000	0.0848	13,392	48,731	0	7,586	89	10,806	0	80,605
2004	6	14	10	0.0151	0.0493	0.0000	0.0095	0.0001	0.0107	0.0000	0.0848	14,687	48,503	0	7,182	89	10,261	0	80,721
2004	3	23	22	0.0203	0.0433	0.0009	0.0094	0.0001	0.0108	0.0000	0.0848	19,685	42,594	857	7,074	87	10,330	54	80,682
2004	2	20	17	0.0185	0.0448	0.0000	0.0110	0.0001	0.0104	0.0000	0.0848	17,996	44,054	0	8,279	89	9,925	0	80,343
2004	6	21	8	0.0151	0.0483	0.0000	0.0105	0.0001	0.0107	0.0000	0.0848	14,669	47,532	0	7,905	89	10,293	0	80,487
2004	11	3	22	0.0204	0.0412	0.0009	0.0117	0.0001	0.0105	0.0000	0.0848	19,768	40,539	857	8,787	92	10,060	54	80,157
2004	10	13	13	0.0148	0.0472	0.0000	0.0119	0.0001	0.0109	0.0000	0.0848	14,325	46,381	0	8,950	86	10,422	0	80,164
2004	7	1	16	0.0242	0.0426	0.0000	0.0125	0.0001	0.0053	0.0000	0.0848	23,543	41,936	0	9,424	86	5,051	0	80,039
2004	5	7	10	0.0153	0.0469	0.0000	0.0115	0.0001	0.0109	0.0000	0.0848	14,812	46,148	0	8,695	86	10,489	0	80,230
2004	10	7	10	0.0118	0.0501	0.0000	0.0121	0.0001	0.0106	0.0000	0.0848	11,481	49,255	0	9,148	86	10,173	0	80,143
2004	10	18	20	0.0189	0.0427	0.0009	0.0121	0.0001	0.0100	0.0000	0.0848	18,365	42,016	857	9,125	89	9,568	54	80,076
2004	10	5	11	0.0118	0.0498	0.0000	0.0124	0.0001	0.0107	0.0000	0.0848	11,496	48,958	0	9,325	86	10,222	0	80,086
2004	6	9	19	0.0197	0.0452	0.0000	0.0087	0.0001	0.0111	0.0000	0.0848	19,101	44,488	0	6,547	89	10,599	0	80,824
2004	6	2	17	0.0183	0.0451	0.0000	0.0103	0.0001	0.0110	0.0000	0.0848	17,729	44,378	0	7,736	89	10,541	0	80,474
2004	6	10	18	0.0199	0.0445	0.0000	0.0094	0.0001	0.0108	0.0000	0.0848	19,321	43,789	0	7,101	89	10,350	0	80,651
2004	4	22	12	0.0144	0.0496	0.0000	0.0104	0.0001	0.0102	0.0000	0.0848	14,015	48,810	0	7,822	87	9,780	0	80,513
2004	10	14	16	0.0154	0.0468	0.0000	0.0120	0.0001	0.0104	0.0000	0.0848	14,985	46,065	0	9,050	86	9,932	0	80,118
2004	10	18	13	0.0147	0.0467	0.0000	0.0124	0.0001	0.0109	0.0000	0.0848	14,245	45,892	0	9,381	86	10,408	0	80,013
2004	5	27	18	0.0159	0.0458	0.0000	0.0120	0.0001	0.0109	0.0000	0.0847	15,425	45,076	0	9,036	86	10,477	0	80,100
2004	7	19	15	0.0191	0.0460	0.0000	0.0089	0.0001	0.0106	0.0000	0.0847	18,571	45,258	0	6,726	86	10,127	0	80,767
2004	9	29	21	0.0207	0.0434	0.0009	0.0089	0.0001	0.0108	0.0000	0.0847	20,058	42,665	857	6,702	93	10,318	54	80,748
2004	2	2	23	0.0205	0.0429	0.0009	0.0098	0.0001	0.0105	0.0000	0.0847	19,887	42,226	857	7,383	93	10,049	54	80,548
2004	7	21	15	0.0177	0.0464	0.0000	0.0089	0.0001	0.0116	0.0000	0.0847	17,216	45,618	0	6,740	86	11,093	0	80,753
2004	10	19	13	0.0153	0.0472	0.0000	0.0119	0.0001	0.0102	0.0000	0.0847	14,884	46,419	0	8,950	86	9,796	0	80,136
2004	6	1	10	0.0129	0.0492	0.0000	0.0115	0.0001	0.0110	0.0000	0.0847	12,529	48,397	0	8,666	89	10,551	0	80,231
2004	10	26	21	0.0209	0.0421	0.0009	0.0105	0.0001	0.0102	0.0000	0.0847	20,329	41,367	857	7,936	89	9,741	54	80,373
2004	7	27	16	0.0189	0.0467	0.0000	0.0079	0.0001	0.0112	0.0000	0.0847	18,368	45,880	0	5,943	86	10,704	0	80,981
2004	2	25	23	0.0201	0.0435	0.0009	0.0098	0.0001	0.0103	0.0000	0.0847	19,513	42,787	857	7,353	93	9,895	54	80,552
2004	10	18	11	0.0140	0.0474	0.0000	0.0129	0.0001	0.0104	0.0000	0.0847	13,629	46,562	0	9,698	86	9,934	0	79,910
2004	8	30	20	0.0186	0.0449	0.0009	0.0095	0.0001	0.0106	0.0000	0.0847	18,047	44,193	857	7,186	90	10,182	54	80,610
2004	10	27	10	0.0145	0.0473	0.0000	0.0121	0.0001	0.0107	0.0000	0.0847	14,107	46,495	0	9,148	86	10,226	0	80,062
2004	8	6	17	0.0220	0.0437	0.0000	0.0081	0.0001	0.0108	0.0000	0.0847	21,390	43,005	0	6,076	86	10,334	0	80,892
2004	10	6	17	0.0147	0.0467	0.0000	0.0125	0.0001	0.0107	0.0000	0.0847	14,314	45,894	0	9,426	86	10,235	0	79,957
2004	4	14	13	0.0147	0.0497	0.0000	0.0100	0.0001	0.0102	0.0000	0.0847	14,260	48,825	0	7,573	87	9,787	0	80,531
2004	10	14	14	0.0141	0.0483	0.0000	0.0118	0.0001	0.0104	0.0000	0.0847	13,675	47,520	0	8,906	86	9,938	0	80,126
2004	4	21	8	0.0165	0.0481	0.0000	0.0090	0.0001	0.0110	0.0000	0.0847	16,020	47,270	0	6,783	87	10,564	0	80,725
2004	7	7	13	0.0205	0.0424	0.0000	0.0157	0.0001	0.0060	0.0000	0.0847	19,860	41,698	0	11,823	86	5,792	0	79,259
2004	4	16	13	0.0155	0.0492	0.0000	0.0088	0.0001	0.0111	0.0000	0.0847	15,015	48,398	0	6,656	87	10,613	0	80,768
2004	9	8	8	0.0132	0.0491	0.0000	0.0110	0.0001	0.0114	0.0000	0.0847	12,769	48,253	0	8,282	89	10,900	0	80,294
2004	8	9	9	0.0138	0.0484	0.0000	0.0113	0.0001	0.0110	0.0000	0.0847	13,444	47,640	0	8,492	86	10,564	0	80,228
2004	9	21	8	0.0141	0.0489	0.0000	0.0105	0.0001	0.0110	0.0000	0.0847	13,714	48,132	0	7,937	89	10,521	0	80,393
2004	3	1	23	0.0208	0.0427	0.0009	0.0103	0.0001	0.0099	0.0000	0.0847	20,161	41,958	857	7,752	87	9,522	54	80,392
2004	3	31	21	0.0209	0.0434	0.0009	0.0089	0.0001	0.0104	0.0000	0.0847	20,325	42,682	857	6,704	87	9,987	54	80,696
2004	4	22	10	0.0136	0.0496	0.0000	0.0106	0.0001	0.0108	0.0000	0.0847	13,187	48,748	0	7,969	87	10,399	0	80,390
2004	10	4	14	0.0133	0.0495	0.0000	0.0119	0.0001	0.0098	0.0000	0.0847	12,908	48,698	0	9,005	86	9,402	0	80,099
2004	12	17	8	0.0187	0.0446	0.0007	0.0108	0.0001	0.0097	0.0000	0.0847	18,128	43,863	703	8,167	86	9,296	44	80,288
2004	9	27	9	0.0142	0.0486	0.0000	0.0108	0.0001	0.0109	0.0000	0.0847	13,754	47,796	0	8,169	89	10,489	0	80,296
2004	7	8	12	0.0218	0.0417	0.0000	0.0156	0.0001	0.0055	0.0000	0.0847	21,128	40,965	0	11,771	86	5,288	0	79,238
2004	4	21	14	0.0135	0.0496	0.0000	0.0103	0.0001	0.0112	0.0000	0.0847	13,079	48,757	0	7,752	87	10,748	0	80,424
2004	5	6	18	0.0176	0.0447	0.0000	0.0115	0.0001	0.0108	0.0000	0.0847	17,051	43,963	0	8,671	86	10,328	0	80,098
2004	9	17	17	0.0203	0.0446	0.0000	0.0090	0.0001	0.0107	0.0000	0.0847	19,667	43,825	0	6,775	89	10,286	0	80,642
2004	10	19	16	0.0163	0.0460	0.0000	0.0120	0.0001	0.0102	0.0000	0.0846	15,860	45,236	0	9,050	86	9,777	0	80,009
2004	8	4	20	0.0180	0.0453	0.0003	0.0112	0.0001	0.0097	0.0000	0.0846	17,512	44,564	283	8,449	88	9,269	18	80,182
2004	10	14	11	0.0139	0.0474	0.0000	0.0124	0.0001	0.0109	0.0000	0.0846	13,531	46,565	0	9,325	86	10,422	0	79,928
2004	3	19	14	0.0148	0.0491	0.0000	0.0103	0.0001	0.0103	0.0000	0.0846	14,333	48,323	0	7,752	84	9,913	0	80,406
2004	10	26	16	0.0169	0.0453	0.0000	0.0120	0.0001	0.0104	0.0000	0.0846	16,392	44,506	0	9,050	86	9,941	0	79,975
2004	10	26	9	0.0161	0.0462	0.0000	0.0119	0.0001	0.0104	0.0000	0.0846	15,619	45,407	0	8,961	86	9,938	0	80,011
2004	11	24	21	0.0213	0.0428	0.0009	0.0110	0.0001	0.0085	0.0000	0.0846	20,638	42,089	857	8,312	92	8,141	54	80,183
2004	10	14	10	0.0141	0.0476	0.0000	0.0121	0.0001	0.0107	0.0000	0.0846	13,657	46,816	0	9,148	86	10,254	0	79,961
2004	9	24	15	0.0163	0.0468	0.0000	0.0102	0.0001	0.0111	0.0000	0.0846	15,851	46,052	0	7,687	89	10,686	0	80,366
2004	4	19	14	0.0159	0.0484	0.0000	0.0089	0.0001	0.0113	0.0000	0.0846	15,449	47,628	0	6,704	87	10,792	0	80,661
2004	5	5	20	0.0193	0.0433	0.0005	0.0114	0.0001	0.0100	0.0000	0.0846	18,773	42,535	446	8,584	89	9,619	28	80,073
2004	4	22	14	0.0129	0.0502	0.0000	0.0103	0.0001	0.0110	0.0000	0.0846	12,557	49,398	0	7,752	87	10,583	0	80,377

2004	10	19	12	0.0153	0.0468	0.0000	0.0122	0.0001	0.0101	0.0000	0.0846	14,894	46,064	0	9,205	86	9,678	0	79,927
2004	11	15	12	0.0160	0.0485	0.0000	0.0096	0.0001	0.0104	0.0000	0.0846	15,519	47,727	0	7,234	89	9,942	0	80,511
2004	9	1	8	0.0157	0.0480	0.0000	0.0099	0.0001	0.0109	0.0000	0.0846	15,243	47,194	0	7,446	89	10,461	0	80,432
2004	5	19	8	0.0148	0.0472	0.0000	0.0112	0.0001	0.0112	0.0000	0.0846	14,386	46,409	0	8,464	86	10,779	0	80,124
2004	8	3	20	0.0164	0.0474	0.0003	0.0098	0.0001	0.0106	0.0000	0.0846	15,878	46,614	257	7,410	87	10,176	16	80,439
2004	10	28	13	0.0146	0.0476	0.0000	0.0119	0.0001	0.0104	0.0000	0.0846	14,164	46,778	0	8,950	86	10,017	0	79,995
2004	4	20	8	0.0172	0.0475	0.0000	0.0090	0.0001	0.0107	0.0000	0.0846	16,730	46,711	0	6,783	87	10,304	0	80,615
2004	8	13	18	0.0225	0.0422	0.0000	0.0097	0.0001	0.0101	0.0000	0.0846	21,848	41,453	0	7,292	86	9,727	0	80,407
2004	4	28	15	0.0126	0.0507	0.0000	0.0103	0.0001	0.0109	0.0000	0.0846	12,265	49,808	0	7,779	87	10,422	0	80,361
2004	6	28	20	0.0232	0.0441	0.0000	0.0105	0.0001	0.0066	0.0000	0.0846	22,527	43,362	0	7,946	89	6,353	0	80,278
2004	3	8	22	0.0185	0.0475	0.0009	0.0073	0.0001	0.0102	0.0000	0.0846	17,961	46,745	857	5,491	87	9,796	54	80,991
2004	10	5	17	0.0147	0.0464	0.0000	0.0125	0.0001	0.0108	0.0000	0.0846	14,314	45,624	0	9,426	86	10,371	0	79,822
2004	4	22	13	0.0141	0.0495	0.0000	0.0100	0.0001	0.0108	0.0000	0.0846	13,682	48,653	0	7,573	87	10,396	0	80,391
2004	7	23	13	0.0167	0.0472	0.0000	0.0089	0.0001	0.0117	0.0000	0.0846	16,220	46,417	0	6,672	86	11,208	0	80,604
2004	2	19	23	0.0201	0.0432	0.0009	0.0098	0.0001	0.0103	0.0000	0.0846	19,527	42,524	857	7,421	93	9,888	54	80,364
2004	4	29	21	0.0205	0.0437	0.0009	0.0084	0.0001	0.0110	0.0000	0.0846	19,922	42,944	857	6,302	91	10,511	54	80,682
2004	1	13	7	0.0205	0.0415	0.0009	0.0118	0.0001	0.0097	0.0000	0.0846	19,880	40,772	857	8,928	87	9,333	54	79,911
2004	10	14	20	0.0197	0.0429	0.0009	0.0111	0.0001	0.0099	0.0000	0.0845	19,108	42,143	857	8,374	89	9,451	54	80,076
2004	5	20	17	0.0152	0.0467	0.0000	0.0112	0.0001	0.0113	0.0000	0.0845	14,767	45,920	0	8,479	86	10,804	0	80,057
2004	4	14	11	0.0149	0.0494	0.0000	0.0106	0.0001	0.0096	0.0000	0.0845	14,445	48,584	0	7,974	87	9,165	0	80,255
2004	11	8	16	0.0173	0.0462	0.0000	0.0105	0.0001	0.0104	0.0000	0.0845	16,758	45,464	0	7,900	89	10,014	0	80,226
2004	10	26	11	0.0155	0.0459	0.0000	0.0124	0.0001	0.0106	0.0000	0.0845	15,083	45,124	0	9,325	86	10,182	0	79,800
2004	7	20	15	0.0174	0.0468	0.0000	0.0090	0.0001	0.0112	0.0000	0.0845	16,893	46,004	0	6,792	86	10,748	0	80,523
2004	9	2	8	0.0153	0.0486	0.0000	0.0096	0.0001	0.0110	0.0000	0.0845	14,809	47,770	0	7,208	89	10,546	0	80,422
2004	3	12	17	0.0194	0.0459	0.0000	0.0088	0.0001	0.0103	0.0000	0.0845	18,794	45,126	0	6,646	84	9,904	0	80,554
2004	5	12	8	0.0156	0.0467	0.0000	0.0113	0.0001	0.0109	0.0000	0.0845	15,132	45,904	0	8,479	86	10,426	0	80,028
2004	9	3	8	0.0161	0.0467	0.0000	0.0107	0.0001	0.0109	0.0000	0.0845	15,607	45,956	0	8,059	89	10,436	0	80,146
2004	10	18	10	0.0145	0.0474	0.0000	0.0121	0.0001	0.0104	0.0000	0.0845	14,101	46,599	0	9,115	86	9,948	0	79,849
2004	4	19	12	0.0161	0.0482	0.0000	0.0093	0.0001	0.0108	0.0000	0.0845	15,671	47,383	0	6,987	87	10,339	0	80,467
2004	5	26	20	0.0179	0.0449	0.0001	0.0115	0.0001	0.0099	0.0000	0.0845	17,380	44,112	129	8,689	87	9,538	8	79,944
2004	4	16	12	0.0170	0.0477	0.0000	0.0091	0.0001	0.0106	0.0000	0.0845	16,517	46,913	0	6,825	87	10,145	0	80,488
2004	4	20	20	0.0204	0.0444	0.0007	0.0088	0.0001	0.0099	0.0000	0.0845	19,812	43,650	703	6,668	90	9,533	44	80,501
2004	10	13	17	0.0173	0.0439	0.0000	0.0125	0.0001	0.0107	0.0000	0.0845	16,753	43,150	0	9,426	86	10,265	0	79,681
2004	10	5	15	0.0125	0.0496	0.0000	0.0119	0.0001	0.0104	0.0000	0.0845	12,120	48,757	0	8,934	86	9,996	0	79,893
2004	4	14	21	0.0209	0.0438	0.0009	0.0084	0.0001	0.0103	0.0000	0.0844	20,272	43,103	857	6,302	91	9,906	54	80,587
2004	7	29	10	0.0130	0.0505	0.0000	0.0093	0.0001	0.0115	0.0000	0.0844	12,594	49,670	0	7,032	86	11,052	0	80,434
2004	4	26	10	0.0156	0.0491	0.0000	0.0090	0.0001	0.0106	0.0000	0.0844	15,159	48,287	0	6,763	87	10,205	0	80,502
2004	4	1	12	0.0143	0.0493	0.0000	0.0104	0.0001	0.0104	0.0000	0.0844	13,857	48,475	0	7,822	87	9,959	0	80,201
2004	10	7	20	0.0168	0.0451	0.0009	0.0111	0.0001	0.0104	0.0000	0.0844	16,307	44,380	857	8,374	89	9,934	54	79,996
2004	4	5	19	0.0211	0.0450	0.0001	0.0080	0.0001	0.0102	0.0000	0.0844	20,458	44,281	86	5,994	87	9,757	5	80,667
2004	10	1	12	0.0124	0.0498	0.0000	0.0113	0.0001	0.0108	0.0000	0.0844	12,569	48,999	0	8,482	86	10,364	0	80,000
2004	4	1	15	0.0131	0.0502	0.0000	0.0103	0.0001	0.0106	0.0000	0.0844	12,743	49,406	0	7,779	87	10,189	0	80,204
2004	8	23	19	0.0175	0.0458	0.0000	0.0102	0.0001	0.0108	0.0000	0.0844	17,001	45,069	0	7,703	86	10,309	0	80,169
2004	4	14	12	0.0151	0.0493	0.0000	0.0104	0.0001	0.0095	0.0000	0.0844	14,671	48,505	0	7,822	87	9,108	0	80,193
2004	4	29	17	0.0164	0.0466	0.0000	0.0099	0.0001	0.0114	0.0000	0.0844	15,895	45,825	0	7,482	87	10,935	0	80,224
2004	10	7	19	0.0161	0.0452	0.0009	0.0118	0.0001	0.0103	0.0000	0.0844	15,653	44,405	857	8,905	89	9,853	54	79,817
2004	10	6	15	0.0125	0.0491	0.0000	0.0119	0.0001	0.0108	0.0000	0.0844	12,120	48,312	0	8,934	86	10,387	0	79,839
2004	9	10	8	0.0145	0.0479	0.0000	0.0112	0.0001	0.0107	0.0000	0.0844	14,070	47,116	0	8,430	89	10,261	0	79,967
2004	7	28	15	0.0163	0.0485	0.0000	0.0082	0.0001	0.0113	0.0000	0.0844	15,811	47,730	0	6,184	86	10,801	0	80,612
2004	4	15	15	0.0155	0.0480	0.0000	0.0103	0.0001	0.0105	0.0000	0.0844	15,032	47,219	0	7,779	87	10,037	0	80,154
2004	9	28	8	0.0139	0.0491	0.0000	0.0106	0.0001	0.0107	0.0000	0.0844	13,498	48,282	0	7,977	89	10,261	0	80,107
2004	10	28	20	0.0199	0.0425	0.0009	0.0111	0.0001	0.0099	0.0000	0.0844	19,305	41,762	857	8,374	89	9,476	54	79,919
2004	10	25	16	0.0169	0.0449	0.0000	0.0121	0.0001	0.0104	0.0000	0.0844	16,393	44,137	0	9,106	86	9,994	0	79,716
2004	3	15	8	0.0184	0.0466	0.0000	0.0087	0.0001	0.0106	0.0000	0.0844	17,837	45,824	0	6,573	84	10,148	0	80,466
2004	4	26	11	0.0162	0.0482	0.0000	0.0092	0.0001	0.0105	0.0000	0.0844	15,777	47,442	0	6,970	87	10,090	0	80,365
2004	2	10	24	0.0185	0.0432	0.0009	0.0111	0.0001	0.0106	0.0000	0.0844	17,927	42,452	857	8,335	93	10,199	54	79,917
2004	4	6	15	0.0160	0.0476	0.0000	0.0103	0.0001	0.0103	0.0000	0.0844	15,537	46,847	0	7,779	87	9,867	0	80,117
2004	4	28	11	0.0133	0.0513	0.0000	0.0106	0.0001	0.0090	0.0000	0.0844	12,961	50,448	0	7,974	87	8,647	0	80,118
2004	7	16	18	0.0248	0.0388	0.0000	0.0117	0.0001	0.0088	0.0000	0.0844	24,112	38,190	0	8,842	86	8,484	0	79,714
2004	7	1	15	0.0218	0.0440	0.0000	0.0131	0.0001	0.0053	0.0000	0.0844	21,132	43,313	0	9,868	86	5,124	0	79,523
2004	7	8	11	0.0203	0.0418	0.0000	0.0164	0.0001	0.0057	0.0000	0.0843	19,730	41,120	0	12,375	86	5,444	0	78,756
2004	10	19	14	0.0149	0.0476	0.0000	0.0118	0.0001	0.0099	0.0000	0.0843	14,496	46,779	0	8,906	86	9,508	0	79,775
2004	10	18	14	0.0152	0.0468	0.0000	0.0119	0.0001	0.0103	0.0000	0.0843	14,762	46,040	0	9,005	86	9,837	0	79,730
2004	8	27	13	0.0152	0.0490	0.0000	0.0081	0.0001	0.0119	0.0000	0.0843	14,741	48,212	0	6,112	86	11,414	0	80,565
2004	12	7	23	0.0209	0.0423	0.0009	0.0097	0.0001	0.0104	0.0000	0.0843	20,292	41,602	857	7,316	87	9,952	54	80,160
2004	4	12	14	0.0166	0.0456	0.0000	0.0108	0.0001	0.0112	0.0000	0.0843	16,129	44,835	0	8,165	87	10,718	0	79,935
2004	7	22	10	0.0138	0.0484	0.0000	0.0102	0.0001	0.0119	0.0000	0.0843	13,397	47,546	0	7,685	86	11,385	0	80,099
2004	7	30	11	0.0147	0.0474	0.0000	0.0105	0.0001	0.0117	0.0000	0.0843	14,239	46,583	0	7,893	86	11,217	0	80,019
2004	7	27	15	0.0166	0.0477	0.0000	0.0086	0.0001	0.0113	0.0000	0.0843	16,134	46,905	0	6,504	86	10,798	0	80,427
2004	4	21	16	0.0156	0.0480	0.0000	0.0099	0.0001	0.0107	0.0000	0.0843	15,136	47,198	0	7,489	87	10,231	0	80,140
2004	10	1	13	0.0127	0.0489	0.0000	0.0113	0.0001	0.0113	0.0000	0.0843	12,314	48,103	0	8,491	86	10,857	0	79,851
2004	10	20	17	0.0187	0.0429	0.0000	0.0125	0.0001	0.0101	0.0000	0.0843	18,179	42,152	0	9,426	86	9,674	0	79,517
2004	10	5	18	0.0156	0.0453	0.0001	0.0127	0.0001	0.0105	0.0000	0.0843	15,106	44,550	60	9,590	86	10,095	4	79,491
2004	4	1	17	0.0159	0.0478	0.0000	0.0099	0.0001	0.0105	0.0000	0.0843	15,396	47,048	0	7,482	87	10,113	0	80,127
2004	5	7	12	0.0158	0.0462	0.0000	0.0117	0.0001	0.0104	0.0000	0.0843	15,368	45,430	0	8,844	86	9,985	0	79,713
2004	4	20	14	0.0139	0.0494	0.0000	0.0103	0.0001	0.0105	0.0000	0.0843	13,486	48,625	0	7,752	87	10,111	0	80,061
2004	7	19	17	0.0216	0.0435	0.0000	0.0083	0.0001	0.0108	0.0000	0.0843	20,953	42,820	0	6,231	86	10,331	0	80,421
2004	4	22	16	0.0150	0.0484	0.0000	0.0099	0.0001	0.0108	0.0000	0.0843	14,572	47,632	0	7,489	87	10,336	0	80,116
2004	4	1	13	0.0139	0.0498	0.0000	0.0100	0.0001	0.0103	0.0000	0.0843	13,543	48,993	0	7,573	87	9,915	0	80,111
2004	5	28	17	0.0177	0.0433	0.0000	0.0127	0.0001	0.0105	0.0000	0.0843	17,138	42,605	0	9,594	86	10,019	0	79,442
2004	7	7	14	0.0197	0.0428	0.0000	0.0156	0.0001	0.0061	0.0000	0.0843	19,108	42,132	0	11,743	86	5,801	0	78,870
2004	1	30	21	0.0225	0.0411	0.0009	0.0101	0.0001	0.0096	0.0000	0.0843	21,802	40,384	857	7,617	87	9,202	54	80,003
2004	10	13	21	0.0193	0.0432	0.0009	0.0105	0.0001	0.0102	0.0000	0.0843	18,773	42,477	857	7,936	89	9,741	54	79,927
2004	5	13	19	0.0180	0.0441	0.0000	0.0107	0.0001	0.0114	0.0000	0.0843	17,432	43,321	0	8,093	86	10,930	0	79,862
2004	10	28	12	0.0145	0.0472	0.0000	0.0122	0.0001	0.0102	0.0000	0.0843	14,123	46,412	0	9,205	86	9,768	0	79,594
2004	10	12	14	0.0139	0.0480	0.0000	0.0118	0.0001	0.0104	0.0000	0.0842	13,507	47,195	0	8,906	86	9,991	0	79,685
2004	7	6	10	0.0198	0.0422	0.0000	0.0156	0.0001	0.0065	0.0000	0.0842	19,237	41,509	0	11,740	86	6,270	0	78,842
2004	12	22	23	0.0245	0.0386	0.0009	0.0131	0.0001	0.0071	0.0000	0.0842	23,738	37,985	857	9,848	87	6,772	54	79,342
2004	10	28	11	0.0141	0.0474	0.0000	0.0124	0.0001	0.0103	0.0000	0.0842	13,674	46,565	0	9,325	86	9,899	0	79,550
2004	9	22	8	0.0146	0.0483	0.0000	0.0103	0.0001	0.0109	0.0000	0.0842	14,211	47,484	0	7,740	89	10,477	0	80,001
2004	2	20	20	0.0209	0.0418	0.0009	0.0107	0.0001	0.0098	0.0000	0.0842	20,290	41,068	857	8,069	93	9,412	54	79,843
2004	10	12	20	0.0194	0.0429	0.0009	0.0111	0.0001	0.0098	0.0000	0.0842	18,835	42,193	857	8,374	89	9,354	54	79,758
2004	10	20	15	0.0156	0.0463	0.0000	0.0119	0.0001	0.0103	0.0000	0.0842	15,150	45,573	0	8,934	86	9,879	0	79,621
2004	9	23	8	0.0142	0.0483	0.0000	0.0110	0.0001	0.0106	0.0000	0.0842	13,780	47,506	0	8,268	89	10,180	0	79,822
2004	10	19	9	0.0154	0.0463	0.0000	0.0119	0.0001	0.0105	0.0000	0.0842	14,947	45,578	0	8,961	86	10,024	0	79,595
2004	11	19	16	0.0186	0.0444	0.0000	0.0111	0.0001	0.0100	0.0000	0.0842	18,053	43,707	0	8,346	89	9,558	0	79,752
2004	6	17	18	0.0189	0.0451	0.0000	0.0096	0.0001	0.0105	0.0000	0.0842	18,303	44,372	0	7,198	89	10,113	0	80,076
2004	10	14	12	0.0144	0.0472	0.0000	0.0122	0.0001	0.0103	0.0000	0.0842	13,988	46,372	0	9,205	86	9,874	0	79,526
2004	8	20	17	0.0197	0.0429	0.0000	0.0110	0.0001	0.0105	0.0000	0.0842	19,083	42,215	0	8,309	86	10,035	0	79,729
2004	7	21	10	0.0137	0.0484	0.0000	0.0103	0.0001	0.0117	0.0000	0.0842	13,304	47,568	0	7,750	86	11,233	0	79,941
2004	5	18	8	0.0143	0.0473	0.0000	0.0110	0.0001	0.0114	0.0000	0.0842	13,901	46,541	0	8,284	86	10,965	0	79,776
2004	10	4	12	0.0123	0.0488	0.0000	0.0127	0.0001	0.0103	0.0000	0.0842	11,916	47,972	0	9,571	86	9,890	0	79,436
2004	4	28	17	0.0153	0.0480	0.0000	0.0099	0.0001	0.0108	0.0000	0.0842	14,833	47,221	0	7,482	87	10,399	0	80,021
2004	4	1	14	0.0128	0.0503	0.0000	0.0103	0.0001	0.0107	0.0000	0.0842	12,424	49,458	0	7,752	87	10,244	0	79,965
2004	6	11	14	0.0170	0.0483	0.0000	0.0083	0.0001	0.0105	0.0000	0.0842	16,457	47,471	0	6,253	89	10,100	0	80,370
2004	12	23	22	0.0301	0.0311	0.0009	0.0174	0.0001	0.0045	0.0000	0.0842	29,206	30,630	857	13,086	87	4,347	54	78,267
2004	8	2	8	0.0227	0.0334	0.0000	0.0199	0.0001	0.0081	0.0000	0.0841	22,063	32,834	0	14,963	86	7,743	0	77,689
2004	10	13	16	0.0157	0.0458	0.0000	0.0120	0.0001	0.0105	0.0000	0.0841	15,282	45,033	0	9,050	86	10,063	0	79,514
2004	9	20	18	0.0181	0.0452	0.0000	0.0102	0.0001	0.0105	0.0000	0.0841	17,576	44,459	0	7,711	89	10,056	0	79,891
2004	6	7	18	0.0188	0.0455	0.0000	0.0084	0.0001	0.0113	0.0000	0.0841	18,288	44,736	0	6,298	89	10,877	0	80,289
2004	4	14	20	0.0199	0.0445	0.0008	0.0088	0.0001	0.0099	0.0000	0.0841	19,317	43,791	797	6,668	91	9,483	50	80,197
2004	5	27	20	0.0173	0.0447	0.0001	0.0113	0.0001	0.0106	0.0000	0.0841	16,832	43,956	111	8,486	87	10,176	7	79,654
2004	12	10	22	0.0236	0.0392	0.0009	0.0107	0.0001	0.0096	0.0000	0.0841	22,938	38,572	857	8,030	87	9,199	54	79,738
2004	5	4	18	0.0175	0.0446	0.0000	0.0116	0.0001	0.0103	0.0000	0.0841	17,036	43,830	0	8,729	86	9,897	0	79,578
2004	3	5	7	0.0208	0.0439	0.0007	0.0083	0.0001	0.0102	0.0000	0.0841	20,201	43,144	729	6,284	87	9,789	46	80,279
2004	4	21	15	0.0138	0.0490	0.0000	0.0103	0.0001	0.0109	0.0000	0.0841	13,374	48,156	0	7,779	87	10,493	0	79,889
2004	4	12	9	0.0184	0.0446	0.0000	0.0104	0.0001	0.0107	0.0000	0.0841	17,819	43,826	0	7,830	87	10,256	0	79,817
2004	10	13	12	0.0147	0.0465	0.0000	0.0122	0.0001	0.0105	0.0000	0.0841	14,296	45,770	0	9,205	86	10,083	0	79,440
2004	6	24	22	0.0209	0.0430	0.0009	0.0089	0.0001	0.0103	0.0000	0.0841	20,265	42,280	857	6,735	94	9,828	54	80,113
2004	4	19	10	0.0162	0.0476	0.0000	0.0090	0.0001	0.0113	0.0000	0.0841	15,687	46,796	0	6,763	87	10,804	0	80,137
2004	5	25	18	0.0157	0.0454	0.0000	0.0121	0.0001	0.0108	0.0000	0.0841	15,211	44,635	0	9,148	86	10,348	0	79,428
2004	8	19	21	0.0174	0.0440	0.0009	0.0110	0.0001	0.0105	0.0000	0.0841	16,922	43,282	857	8,306	90	10,153	54	79,665
2004	9	30	8	0.0156	0.0464	0.0000	0.0111	0.0001	0.0108	0.0000	0.0841	15,128	45,675	0	8,389	89	10,373	0	79,655
2004	10	12	13	0.0143	0.0473	0.0000	0.0119	0.0001	0.0106	0.0000	0.0841	13,864	46,479	0	8,950	86	10,118	0	79,497
2004	4	22	15	0.0133	0.0495	0.0000	0.0103	0.0001	0.0109	0.0000	0.0841	12,871	48,690	0	7,779	87	10,424	0	79,851
2004	10	25	9	0.0161	0.0459	0.0000	0.0118	0.0001	0.0101	0.0000	0.0841	15,636	45,146	0	8,926	86	9,688	0	79,482
2004	10	5	19	0.0161	0.0444	0.0009	0.0118	0.0001	0.0107	0.0000	0.0841	15,653	43,699	857	8,905	89	10,215	54	79,472
2004	5	17	8	0.0147	0.0468	0.0000	0.0118	0.0001	0.0107	0.0000	0.0841	14,312	45,980	0	8,866	86	10,256	0	79,500
2004	12	2	22	0.0218	0.0413	0.0009	0.0097	0.0001	0.0103	0.0000	0.0841	21,164	40,614	857	7,293	87	9,831	54	79,901
2004	11	23	6	0.0178	0.0405	0.0009	0.0152	0.0001	0.0094	0.0000	0.0841	17,324	39,850	857	11,477	92	9,037	54	78,691
2004	7	15	22	0.0247	0.0376	0.0009	0.0129	0.0001	0.0079	0.0000	0.0841	23,943	36,927	857	9,728	91	7,575	54	79,175
2004	4	13	10	0.0141	0.0488	0.0000	0.0106	0.0001	0.0105	0.0000	0.0841	13,689	47,947	0	7,969	87	10,081	0	79,773
2004	4	14	10	0.0143	0.0493	0.0000	0.0106	0.0001	0.0098	0.0000	0.0841	13,899	48,439	0	7,969	87	9,391	0	79,785
2004	4	8	17	0.0187	0.0449	0.0000	0.0099	0.0001	0.0104	0.0000	0.0840	18,141	44,161	0	7,482	87	9,989	0	79,860

2004	9	27	18	0.0174	0.0450	0.0000	0.0105	0.0001	0.0111	0.0000	0.0840	16,860	44,252	0	7,929	89	10,594	0	79,724
2004	11	22	22	0.0207	0.0420	0.0009	0.0105	0.0001	0.0098	0.0000	0.0840	20,056	41,344	857	7,904	92	9,412	54	79,720
2004	5	6	20	0.0182	0.0444	0.0004	0.0105	0.0001	0.0104	0.0000	0.0840	17,637	43,644	429	7,893	88	10,015	27	79,733
2004	11	15	18	0.0211	0.0433	0.0009	0.0086	0.0001	0.0100	0.0000	0.0840	20,438	42,588	857	6,497	92	9,604	54	80,131
2004	6	1	17	0.0177	0.0445	0.0000	0.0108	0.0001	0.0109	0.0000	0.0840	17,156	43,796	0	8,159	89	10,438	0	79,639
2004	10	22	13	0.0144	0.0478	0.0000	0.0113	0.0001	0.0104	0.0000	0.0840	14,014	47,052	0	8,491	86	9,941	0	79,585
2004	6	18	17	0.0235	0.0425	0.0000	0.0083	0.0001	0.0096	0.0000	0.0840	22,834	41,806	0	6,247	89	9,198	0	80,174
2004	10	13	11	0.0143	0.0463	0.0000	0.0124	0.0001	0.0110	0.0000	0.0840	13,858	45,520	0	9,325	86	10,518	0	79,307
2004	4	19	21	0.0223	0.0431	0.0009	0.0071	0.0001	0.0105	0.0000	0.0840	21,690	42,347	857	5,349	91	10,040	54	80,429
2004	12	16	23	0.0220	0.0408	0.0009	0.0109	0.0001	0.0093	0.0000	0.0840	21,391	40,073	857	8,237	87	8,880	54	79,579
2004	8	11	22	0.0198	0.0429	0.0009	0.0099	0.0001	0.0103	0.0000	0.0840	19,246	42,206	857	7,450	90	9,909	54	79,812
2004	9	7	8	0.0134	0.0495	0.0000	0.0109	0.0001	0.0100	0.0000	0.0840	13,030	48,712	0	8,234	89	9,596	0	79,661
2004	6	9	21	0.0201	0.0437	0.0009	0.0081	0.0001	0.0111	0.0000	0.0840	19,507	42,979	831	6,075	94	10,668	53	80,207
2004	3	12	19	0.0214	0.0434	0.0005	0.0084	0.0001	0.0101	0.0000	0.0840	20,773	42,682	497	6,353	86	9,704	31	80,126
2004	5	5	21	0.0192	0.0428	0.0009	0.0105	0.0001	0.0106	0.0000	0.0840	18,603	42,061	857	7,882	91	10,120	54	79,669
2004	4	16	11	0.0166	0.0476	0.0000	0.0091	0.0001	0.0106	0.0000	0.0840	16,146	46,823	0	6,821	87	10,143	0	80,020
2004	10	4	19	0.0157	0.0444	0.0009	0.0125	0.0001	0.0103	0.0000	0.0840	15,263	43,648	857	9,446	89	9,874	54	79,232
2004	7	8	16	0.0248	0.0394	0.0000	0.0146	0.0001	0.0050	0.0000	0.0840	24,104	38,762	0	11,002	86	4,816	0	78,771
2004	4	8	15	0.0156	0.0477	0.0000	0.0103	0.0001	0.0103	0.0000	0.0840	15,107	46,900	0	7,779	87	9,862	0	79,736
2004	9	16	21	0.0194	0.0447	0.0009	0.0078	0.0001	0.0110	0.0000	0.0840	18,823	43,932	857	5,909	93	10,560	54	80,227
2004	4	19	15	0.0164	0.0481	0.0000	0.0085	0.0001	0.0108	0.0000	0.0840	15,939	47,291	0	6,418	87	10,380	0	80,115
2004	7	20	10	0.0130	0.0494	0.0000	0.0100	0.0001	0.0114	0.0000	0.0840	12,663	48,581	0	7,515	86	10,957	0	79,803
2004	4	29	20	0.0196	0.0444	0.0006	0.0088	0.0001	0.0105	0.0000	0.0840	18,986	43,656	540	6,668	90	10,026	34	80,000
2004	10	28	10	0.0142	0.0470	0.0000	0.0121	0.0001	0.0104	0.0000	0.0839	13,810	46,263	0	9,148	86	10,001	0	79,308
2004	10	20	9	0.0163	0.0450	0.0000	0.0119	0.0001	0.0107	0.0000	0.0839	15,797	44,260	0	8,961	86	10,228	0	79,332
2004	12	21	23	0.0227	0.0408	0.0009	0.0116	0.0001	0.0079	0.0000	0.0839	22,025	40,077	857	8,722	87	7,569	54	79,392
2004	10	4	13	0.0126	0.0485	0.0000	0.0124	0.0001	0.0103	0.0000	0.0839	12,229	47,645	0	9,381	86	9,913	0	79,255
2004	7	30	12	0.0153	0.0479	0.0000	0.0093	0.0001	0.0113	0.0000	0.0839	14,870	47,110	0	7,025	86	10,824	0	79,915
2004	5	21	15	0.0143	0.0456	0.0000	0.0134	0.0001	0.0105	0.0000	0.0839	13,855	44,883	0	10,100	86	10,086	0	79,010
2004	4	21	18	0.0179	0.0460	0.0000	0.0094	0.0001	0.0105	0.0000	0.0839	17,423	45,220	0	7,122	87	10,019	0	79,871
2004	10	1	14	0.0126	0.0490	0.0000	0.0112	0.0001	0.0110	0.0000	0.0839	12,253	48,162	0	8,464	86	10,548	0	79,513
2004	8	16	19	0.0178	0.0449	0.0000	0.0107	0.0001	0.0104	0.0000	0.0839	17,251	44,185	0	8,066	86	9,987	0	79,575
2004	10	19	21	0.0202	0.0421	0.0009	0.0105	0.0001	0.0101	0.0000	0.0839	19,583	41,399	857	7,936	89	9,672	54	79,590
2004	11	4	22	0.0190	0.0429	0.0009	0.0109	0.0001	0.0101	0.0000	0.0839	18,412	42,159	857	8,252	92	9,681	54	79,507
2004	2	26	23	0.0192	0.0437	0.0009	0.0093	0.0001	0.0107	0.0000	0.0839	18,633	42,983	857	7,006	93	10,242	54	79,868
2004	10	21	17	0.0181	0.0434	0.0000	0.0125	0.0001	0.0098	0.0000	0.0839	17,562	42,725	0	9,426	86	9,368	0	79,167
2004	7	7	12	0.0204	0.0419	0.0000	0.0154	0.0001	0.0062	0.0000	0.0839	19,796	41,156	0	11,575	86	5,955	0	78,568
2004	4	13	16	0.0154	0.0479	0.0000	0.0099	0.0001	0.0105	0.0000	0.0839	14,995	47,120	0	7,489	87	10,072	0	79,763
2004	3	31	19	0.0188	0.0457	0.0002	0.0090	0.0001	0.0102	0.0000	0.0839	18,296	44,907	171	6,747	84	9,738	11	79,956
2004	5	20	8	0.0143	0.0474	0.0000	0.0111	0.0001	0.0110	0.0000	0.0839	13,846	46,630	0	8,347	86	10,578	0	79,488
2004	12	20	23	0.0223	0.0407	0.0009	0.0109	0.0001	0.0089	0.0000	0.0839	21,638	40,064	857	8,207	87	8,573	54	79,481
2004	3	22	7	0.0208	0.0428	0.0003	0.0101	0.0001	0.0098	0.0000	0.0839	20,181	42,050	300	7,591	85	9,439	19	79,665
2004	11	5	17	0.0200	0.0426	0.0000	0.0112	0.0001	0.0100	0.0000	0.0839	19,453	41,854	0	8,417	89	9,604	0	79,417
2004	10	22	12	0.0143	0.0479	0.0000	0.0113	0.0001	0.0103	0.0000	0.0839	13,912	47,148	0	8,482	86	9,833	0	79,461
2004	4	8	16	0.0174	0.0464	0.0000	0.0099	0.0001	0.0100	0.0000	0.0839	16,929	45,654	0	7,489	87	9,570	0	79,728
2004	6	16	18	0.0176	0.0460	0.0000	0.0090	0.0001	0.0112	0.0000	0.0839	17,055	45,247	0	6,803	89	10,705	0	79,899
2004	10	26	8	0.0162	0.0454	0.0000	0.0112	0.0001	0.0109	0.0000	0.0839	15,724	44,672	0	8,479	86	10,449	0	79,410
2004	1	15	7	0.0183	0.0434	0.0009	0.0103	0.0001	0.0108	0.0000	0.0839	17,802	42,723	857	7,741	87	10,345	54	79,609
2004	12	1	23	0.0208	0.0424	0.0009	0.0098	0.0001	0.0099	0.0000	0.0839	20,175	41,671	857	7,407	87	9,452	54	79,703
2004	10	13	10	0.0144	0.0465	0.0000	0.0121	0.0001	0.0108	0.0000	0.0839	14,007	45,680	0	9,148	86	10,309	0	79,230
2004	10	4	11	0.0116	0.0486	0.0000	0.0129	0.0001	0.0106	0.0000	0.0839	11,282	47,837	0	9,698	86	10,192	0	79,095
2004	5	26	21	0.0179	0.0435	0.0009	0.0110	0.0001	0.0104	0.0000	0.0839	17,415	42,757	857	8,266	91	10,015	54	79,454
2004	4	27	8	0.0150	0.0489	0.0000	0.0090	0.0001	0.0108	0.0000	0.0839	14,599	48,093	0	6,783	87	10,371	0	79,932
2004	3	2	7	0.0192	0.0431	0.0008	0.0105	0.0001	0.0101	0.0000	0.0839	18,651	42,382	797	7,905	87	9,683	50	79,555
2004	4	22	17	0.0160	0.0470	0.0000	0.0099	0.0001	0.0108	0.0000	0.0839	15,548	46,197	0	7,482	87	10,392	0	79,706
2004	10	14	15	0.0142	0.0476	0.0000	0.0119	0.0001	0.0101	0.0000	0.0839	13,767	46,848	0	8,934	86	9,669	0	79,304
2004	1	12	24	0.0190	0.0419	0.0009	0.0113	0.0001	0.0105	0.0000	0.0839	18,492	41,241	857	8,540	87	10,076	54	79,347
2004	10	21	15	0.0151	0.0464	0.0000	0.0119	0.0001	0.0104	0.0000	0.0839	14,666	45,620	0	8,934	86	9,968	0	79,274
2004	7	26	19	0.0198	0.0440	0.0000	0.0091	0.0001	0.0108	0.0000	0.0839	19,266	43,267	0	6,856	86	10,361	0	79,836
2004	4	22	9	0.0148	0.0480	0.0000	0.0103	0.0001	0.0107	0.0000	0.0839	14,337	47,235	0	7,743	87	10,228	0	79,630
2004	4	19	9	0.0172	0.0470	0.0000	0.0086	0.0001	0.0109	0.0000	0.0838	16,738	46,219	0	6,503	87	10,422	0	79,969
2004	9	9	8	0.0133	0.0488	0.0000	0.0106	0.0001	0.0111	0.0000	0.0838	12,922	47,984	0	7,953	89	10,622	0	79,570
2004	10	19	17	0.0179	0.0432	0.0000	0.0125	0.0001	0.0101	0.0000	0.0838	17,411	42,462	0	9,426	86	9,701	0	79,087
2004	3	25	18	0.0176	0.0461	0.0000	0.0095	0.0001	0.0106	0.0000	0.0838	17,043	45,297	0	7,169	84	10,171	0	79,765
2004	7	28	10	0.0130	0.0494	0.0000	0.0101	0.0001	0.0112	0.0000	0.0838	12,668	48,544	0	7,615	86	10,755	0	79,669
2004	6	8	8	0.0130	0.0493	0.0000	0.0097	0.0001	0.0116	0.0000	0.0838	12,664	48,507	0	7,326	89	11,158	0	79,744
2004	4	26	12	0.0157	0.0483	0.0000	0.0093	0.0001	0.0105	0.0000	0.0838	15,201	47,542	0	6,987	87	10,019	0	79,836
2004	8	23	21	0.0184	0.0441	0.0009	0.0097	0.0001	0.0106	0.0000	0.0838	17,871	43,341	857	7,311	90	10,171	54	79,696
2004	11	8	15	0.0155	0.0477	0.0000	0.0102	0.0001	0.0103	0.0000	0.0838	15,001	46,946	0	7,671	89	9,919	0	79,626
2004	7	23	14	0.0171	0.0465	0.0000	0.0092	0.0001	0.0109	0.0000	0.0838	16,583	45,720	0	6,944	86	10,476	0	79,810
2004	2	11	7	0.0182	0.0440	0.0009	0.0103	0.0001	0.0103	0.0000	0.0838	17,709	43,267	857	7,752	93	9,830	54	79,562
2004	4	12	20	0.0218	0.0411	0.0009	0.0099	0.0001	0.0100	0.0000	0.0838	21,161	40,423	831	7,473	91	9,577	53	79,610
2004	10	28	18	0.0182	0.0422	0.0006	0.0127	0.0001	0.0099	0.0000	0.0838	17,680	41,526	583	9,590	88	9,506	37	79,010
2004	10	28	14	0.0142	0.0471	0.0000	0.0118	0.0001	0.0106	0.0000	0.0838	13,797	46,348	0	8,906	86	10,116	0	79,252
2004	8	5	22	0.0190	0.0436	0.0009	0.0095	0.0001	0.0106	0.0000	0.0838	18,492	42,905	857	7,164	90	10,153	54	79,716
2004	10	4	17	0.0150	0.0456	0.0000	0.0125	0.0001	0.0107	0.0000	0.0838	14,542	44,820	0	9,415	86	10,217	0	79,080
2004	10	15	13	0.0142	0.0473	0.0000	0.0113	0.0001	0.0109	0.0000	0.0838	13,819	46,556	0	8,491	86	10,413	0	79,365
2004	7	1	10	0.0179	0.0455	0.0000	0.0144	0.0001	0.0059	0.0000	0.0838	17,351	44,755	0	10,849	86	5,670	0	78,711
2004	5	7	13	0.0144	0.0467	0.0000	0.0116	0.0001	0.0110	0.0000	0.0838	13,953	45,874	0	8,770	86	10,569	0	79,252
2004	10	12	18	0.0178	0.0428	0.0002	0.0127	0.0001	0.0101	0.0000	0.0838	17,276	42,103	231	9,590	87	9,676	15	78,978
2004	10	27	21	0.0195	0.0425	0.0009	0.0105	0.0001	0.0103	0.0000	0.0838	18,892	41,754	857	7,936	89	9,863	54	79,445
2004	4	27	14	0.0126	0.0503	0.0000	0.0103	0.0001	0.0104	0.0000	0.0838	12,264	49,464	0	7,752	87	10,014	0	79,581
2004	4	16	8	0.0189	0.0467	0.0000	0.0075	0.0001	0.0105	0.0000	0.0838	18,354	45,969	0	5,643	87	10,081	0	80,135
2004	4	28	20	0.0183	0.0456	0.0006	0.0088	0.0001	0.0103	0.0000	0.0838	17,750	44,843	557	6,668	90	9,890	35	79,833
2004	1	27	7	0.0196	0.0416	0.0009	0.0114	0.0001	0.0101	0.0000	0.0838	18,985	40,936	857	8,629	87	9,678	54	79,226
2004	4	13	9	0.0154	0.0477	0.0000	0.0103	0.0001	0.0102	0.0000	0.0838	14,972	46,915	0	7,743	87	9,826	0	79,544
2004	7	27	10	0.0125	0.0496	0.0000	0.0098	0.0001	0.0118	0.0000	0.0838	12,172	48,736	0	7,351	86	11,314	0	79,659
2004	10	14	9	0.0143	0.0468	0.0000	0.0119	0.0001	0.0107	0.0000	0.0838	13,842	46,008	0	8,961	86	10,272	0	79,169
2004	7	29	17	0.0201	0.0448	0.0000	0.0075	0.0001	0.0112	0.0000	0.0837	19,506	44,023	0	5,677	86	10,785	0	80,077
2004	10	12	12	0.0142	0.0473	0.0000	0.0122	0.0001	0.0099	0.0000	0.0837	13,803	46,517	0	9,205	86	9,485	0	79,096
2004	4	21	17	0.0166	0.0465	0.0000	0.0099	0.0001	0.0105	0.0000	0.0837	16,141	45,755	0	7,482	87	10,104	0	79,570
2004	4	20	16	0.0160	0.0474	0.0000	0.0099	0.0001	0.0102	0.0000	0.0837	15,576	46,614	0	7,489	87	9,816	0	79,582
2004	12	13	23	0.0210	0.0421	0.0009	0.0098	0.0001	0.0099	0.0000	0.0837	20,376	41,376	857	7,364	87	9,452	54	79,567
2004	10	5	20	0.0168	0.0449	0.0009	0.0111	0.0001	0.0099	0.0000	0.0837	16,307	44,114	857	8,374	89	9,506	54	79,302
2004	2	24	7	0.0179	0.0441	0.0009	0.0101	0.0001	0.0106	0.0000	0.0837	17,401	43,391	857	7,577	93	10,141	54	79,514
2004	9	17	18	0.0193	0.0439	0.0000	0.0099	0.0001	0.0105	0.0000	0.0837	18,785	43,199	0	7,427	89	10,044	0	79,545
2004	10	27	17	0.0174	0.0433	0.0000	0.0125	0.0001	0.0104	0.0000	0.0837	16,849	42,623	0	9,426	86	9,978	0	78,962
2004	12	15	23	0.0214	0.0411	0.0009	0.0105	0.0001	0.0096	0.0000	0.0837	20,811	40,406	857	7,931	87	9,234	54	79,380
2004	10	18	17	0.0176	0.0430	0.0000	0.0125	0.0001	0.0105	0.0000	0.0837	17,067	42,284	0	9,415	86	10,102	0	78,953
2004	10	28	17	0.0171	0.0437	0.0000	0.0125	0.0001	0.0103	0.0000	0.0837	16,563	42,980	0	9,426	86	9,904	0	78,959
2004	10	25	22	0.0188	0.0428	0.0009	0.0111	0.0001	0.0100	0.0000	0.0837	18,252	42,068	857	8,381	89	9,561	54	79,263
2004	4	22	18	0.0171	0.0467	0.0000	0.0094	0.0001	0.0104	0.0000	0.0837	16,623	45,892	0	7,122	87	9,931	0	79,655
2004	6	15	9	0.0121	0.0494	0.0000	0.0106	0.0001	0.0114	0.0000	0.0837	11,770	48,584	0	8,009	89	10,963	0	79,415
2004	10	26	14	0.0154	0.0459	0.0000	0.0118	0.0001	0.0105	0.0000	0.0837	14,995	45,107	0	8,906	86	10,031	0	79,124
2004	3	3	7	0.0184	0.0441	0.0008	0.0099	0.0001	0.0104	0.0000	0.0837	17,850	43,320	789	7,478	87	9,941	50	79,514
2004	9	3	16	0.0200	0.0438	0.0000	0.0088	0.0001	0.0110	0.0000	0.0837	19,415	43,062	0	6,613	89	10,562	0	79,741
2004	4	13	14	0.0133	0.0496	0.0000	0.0103	0.0001	0.0104	0.0000	0.0837	12,949	48,737	0	7,752	87	9,957	0	79,482
2004	10	5	10	0.0118	0.0485	0.0000	0.0121	0.0001	0.0111	0.0000	0.0837	11,481	47,693	0	9,148	86	10,650	0	79,057
2004	2	16	24	0.0187	0.0428	0.0009	0.0111	0.0001	0.0101	0.0000	0.0837	18,113	42,075	857	8,342	93	9,704	54	79,238
2004	1	7	7	0.0190	0.0425	0.0009	0.0110	0.0001	0.0102	0.0000	0.0837	18,428	41,793	857	8,276	87	9,745	54	79,239
2004	11	1	8	0.0178	0.0437	0.0000	0.0121	0.0001	0.0099	0.0000	0.0837	17,320	42,964	0	9,098	89	9,533	0	79,003
2004	8	30	8	0.0130	0.0481	0.0000	0.0114	0.0001	0.0111	0.0000	0.0837	12,590	47,265	0	8,628	86	10,610	0	79,179
2004	10	4	16	0.0138	0.0477	0.0000	0.0121	0.0001	0.0101	0.0000	0.0837	13,351	46,859	0	9,106	86	9,644	0	79,046
2004	4	1	22	0.0179	0.0460	0.0009	0.0083	0.0001	0.0104	0.0000	0.0836	17,396	45,250	857	6,229	91	9,975	54	79,854
2004	9	24	8	0.0143	0.0476	0.0000	0.0104	0.0001	0.0113	0.0000	0.0836	13,862	46,789	0	7,832	89	10,815	0	79,388
2004	11	15	21	0.0214	0.0420	0.0009	0.0096	0.0001	0.0096	0.0000	0.0836	20,777	41,296	857	7,232	92	9,208	54	79,518
2004	9	29	22	0.0188	0.0431	0.0009	0.0105	0.0001	0.0102	0.0000	0.0836	18,236	42,368	857	7,932	93	9,780	54	79,320
2004	7	22	17	0.0206	0.0433	0.0000	0.0082	0.0001	0.0115	0.0000	0.0836	19,983	42,580	0	6,166	86	10,985	0	79,801
2004	4	15	22	0.0207	0.0437	0.0009	0.0083	0.0001	0.0099	0.0000	0.0836	20,091	42,991	857	6,229	91	9,501	54	79,815
2004	5	11	18	0.0165	0.0455	0.0000	0.0108	0.0001	0.0106	0.0000	0.0836	16,060	44,770	0	8,146	86	10,203	0	79,266
2004	10	8	10	0.0131	0.0477	0.0000	0.0116	0.0001	0.0111	0.0000	0.0836	12,737	46,862	0	8,774	86	10,645	0	79,104
2004	4	13	20	0.0197	0.0452	0.0008	0.0088	0.0001	0.0089	0.0000	0.0836	19,101	44,469	814	6,668	91	8,521	51	79,715
2004	10	13	14	0.0144	0.0471	0.0000	0.0118	0.0001	0.0103	0.0000	0.0836	13,954	46,288	0	8,906	86	9,833	0	79,067
2004	6	3	18	0.0185	0.0443	0.0000	0.0102	0.0001	0.0105	0.0000	0.0836	18,003	43,570	0	7,689	89	10,021	0	79,372
2004	9	14	7	0.0139	0.0480	0.0000	0.0108	0.0001	0.0109	0.0000	0.0836	13,498	47,172	0	8,123	89	10,403	0	79,286
2004	7	7	11	0.0185	0.0421	0.0000	0.0156	0.0001	0.0073	0.0000	0.0836	17,951	41,394	0	11,776	86	6,988	0	78,194
2004	4	1	16	0.0149	0.0483	0.0000	0.0099	0.0001	0.0104	0.0000	0.0836	14,428	47,514	0	7,489	87	9,950	0	79,468
2004	9	10	16	0.0170	0.0463	0.0000	0.0093	0.0001	0.0108	0.0000	0.0836	16,476	45,567	0	7,040	89	10,392	0	79,564
2004	8	27	14	0.0154	0.0483	0.0000	0.0084	0.0001	0.0113	0.0000	0.0836	14,947	47,516	0	6,363	86	10,866	0	79,777
2004	10	8	11	0.0136	0.0475	0.0000	0.0117	0.0001	0.0106	0.0000	0.0836	13,246	46,721	0	8,828	86	10,182	0	79,064
2004	10	13	15	0.0145	0.0469	0.0000	0.0119	0.0001	0.0103	0.0000	0.0836	14,032	46,090	0	8,934	86	9,883	0	79,025
2004	6	2	9	0.0133	0.0479	0.0000	0.0117	0.0001	0.0106	0.0000	0.0836	12,948	47,056	0	8,815	89	10,148	0	79,056
2004	4	28	21	0.0192	0.0443	0.0009	0.0084	0.0001	0.0107	0.0000	0.0836	18,610	43,585	857	6,302	91	10,244	54	79,744
2004	6	14	18	0.0211	0.0426	0.0000	0.0103	0.0001	0.0095	0.0000	0.0836	20,446	41,881	0	7,791	89	9,089	0	79,296

2004	4	27	21	0.0197	0.0438	0.0009	0.0084	0.0001	0.0107	0.0000	0.0836	19,081	43,050	857	6,302	91	10,293	54	79,729
2004	12	6	23	0.0220	0.0402	0.0009	0.0108	0.0001	0.0096	0.0000	0.0836	21,314	39,551	857	8,114	87	9,199	54	79,177
2004	7	8	15	0.0222	0.0411	0.0000	0.0151	0.0001	0.0050	0.0000	0.0836	21,577	40,417	0	11,372	86	4,832	0	78,285
2004	4	27	20	0.0187	0.0447	0.0006	0.0088	0.0001	0.0105	0.0000	0.0836	18,194	43,951	574	6,668	90	10,106	36	79,620
2004	10	21	16	0.0165	0.0449	0.0000	0.0120	0.0001	0.0101	0.0000	0.0836	15,993	44,136	0	9,050	86	9,669	0	78,934
2004	7	30	10	0.0128	0.0483	0.0000	0.0103	0.0001	0.0120	0.0000	0.0836	12,463	47,509	0	7,788	86	11,468	0	79,314
2004	7	6	17	0.0265	0.0382	0.0000	0.0136	0.0001	0.0052	0.0000	0.0835	25,763	37,539	0	10,220	86	4,961	0	78,569
2004	3	11	7	0.0194	0.0442	0.0006	0.0088	0.0001	0.0104	0.0000	0.0835	18,866	43,503	583	6,620	86	9,929	37	79,624
2004	3	19	8	0.0170	0.0463	0.0000	0.0100	0.0001	0.0102	0.0000	0.0835	16,539	45,493	0	7,514	84	9,750	0	79,380
2004	6	25	16	0.0216	0.0441	0.0000	0.0083	0.0001	0.0095	0.0000	0.0835	20,931	43,409	0	6,220	89	9,083	0	79,731
2004	4	20	17	0.0171	0.0461	0.0000	0.0099	0.0001	0.0103	0.0000	0.0835	16,604	45,290	0	7,482	87	9,908	0	79,371
2004	5	27	21	0.0175	0.0430	0.0009	0.0108	0.0001	0.0113	0.0000	0.0835	16,953	42,300	857	8,109	91	10,785	54	79,149
2004	5	4	20	0.0182	0.0438	0.0005	0.0106	0.0001	0.0104	0.0000	0.0835	17,668	43,047	454	7,972	89	9,941	29	79,200
2004	10	14	8	0.0141	0.0471	0.0000	0.0112	0.0001	0.0110	0.0000	0.0835	13,666	46,311	0	8,479	86	10,532	0	79,073
2004	11	24	22	0.0199	0.0417	0.0009	0.0120	0.0001	0.0088	0.0000	0.0835	19,315	40,992	857	9,079	92	8,479	54	78,869
2004	6	28	8	0.0170	0.0473	0.0000	0.0123	0.0001	0.0068	0.0000	0.0835	16,481	46,561	0	9,262	89	6,508	0	78,900
2004	11	15	13	0.0155	0.0488	0.0000	0.0090	0.0001	0.0101	0.0000	0.0835	15,025	48,010	0	6,813	89	9,646	0	79,583
2004	4	29	15	0.0136	0.0493	0.0000	0.0103	0.0001	0.0102	0.0000	0.0835	13,165	48,463	0	7,779	87	9,812	0	79,306
2004	2	23	24	0.0183	0.0426	0.0009	0.0108	0.0001	0.0107	0.0000	0.0835	17,794	41,851	857	8,177	93	10,281	54	79,108
2004	7	19	10	0.0151	0.0478	0.0000	0.0101	0.0001	0.0104	0.0000	0.0835	14,638	46,975	0	7,643	86	9,977	0	79,319
2004	8	10	22	0.0192	0.0426	0.0009	0.0101	0.0001	0.0105	0.0000	0.0835	18,597	41,939	857	7,621	90	10,102	54	79,260
2004	5	25	20	0.0172	0.0440	0.0001	0.0115	0.0001	0.0105	0.0000	0.0835	16,678	43,266	146	8,686	87	10,086	9	78,958
2004	7	21	17	0.0201	0.0436	0.0000	0.0080	0.0001	0.0117	0.0000	0.0835	19,496	42,886	0	6,035	86	11,197	0	79,699
2004	4	26	9	0.0166	0.0476	0.0000	0.0086	0.0001	0.0105	0.0000	0.0835	16,138	46,846	0	6,503	87	10,051	0	79,626
2004	1	16	23	0.0252	0.0379	0.0009	0.0107	0.0001	0.0087	0.0000	0.0835	24,428	37,247	857	8,076	87	8,334	54	79,083
2004	8	9	19	0.0178	0.0437	0.0000	0.0110	0.0001	0.0108	0.0000	0.0835	17,306	42,991	0	8,278	86	10,392	0	79,053
2004	1	6	7	0.0184	0.0430	0.0009	0.0106	0.0001	0.0104	0.0000	0.0835	17,882	42,308	857	7,974	87	9,975	54	79,136
2004	10	4	18	0.0164	0.0443	0.0000	0.0124	0.0001	0.0103	0.0000	0.0835	15,909	43,514	26	9,344	86	9,863	2	78,743
2004	6	10	8	0.0129	0.0491	0.0000	0.0100	0.0001	0.0114	0.0000	0.0835	12,536	48,271	0	7,527	89	10,889	0	79,312
2004	4	12	12	0.0170	0.0447	0.0000	0.0110	0.0001	0.0106	0.0000	0.0835	16,517	43,952	0	8,306	87	10,178	0	79,039
2004	8	26	22	0.0189	0.0428	0.0009	0.0100	0.0001	0.0107	0.0000	0.0834	18,336	42,133	857	7,501	90	10,277	54	79,248
2004	4	28	8	0.0144	0.0496	0.0000	0.0090	0.0001	0.0103	0.0000	0.0834	14,014	48,731	0	6,783	87	9,911	0	79,526
2004	5	6	21	0.0185	0.0431	0.0009	0.0100	0.0001	0.0108	0.0000	0.0834	17,959	42,363	857	7,522	91	10,383	54	79,230
2004	3	12	21	0.0231	0.0416	0.0009	0.0080	0.0001	0.0096	0.0000	0.0834	22,465	40,928	857	6,045	87	9,211	54	79,648
2004	12	14	23	0.0210	0.0413	0.0009	0.0102	0.0001	0.0099	0.0000	0.0834	20,360	40,609	857	7,718	87	9,473	54	79,158
2004	12	3	22	0.0234	0.0392	0.0009	0.0108	0.0001	0.0090	0.0000	0.0834	22,677	38,537	857	8,125	87	8,676	54	79,013
2004	10	19	8	0.0154	0.0457	0.0000	0.0112	0.0001	0.0109	0.0000	0.0834	14,945	44,984	0	8,479	86	10,463	0	78,957
2004	3	9	7	0.0179	0.0447	0.0006	0.0097	0.0001	0.0103	0.0000	0.0834	17,385	43,981	626	7,307	86	9,867	40	79,292
2004	11	29	23	0.0195	0.0406	0.0009	0.0125	0.0001	0.0097	0.0000	0.0834	18,934	39,927	857	9,443	92	9,324	54	78,632
2004	4	14	9	0.0157	0.0479	0.0000	0.0103	0.0001	0.0095	0.0000	0.0834	15,237	47,055	0	7,743	87	9,078	0	79,200
2004	5	19	18	0.0163	0.0447	0.0000	0.0112	0.0001	0.0110	0.0000	0.0834	15,820	44,000	0	8,450	86	10,578	0	78,935
2004	10	15	10	0.0139	0.0472	0.0000	0.0116	0.0001	0.0105	0.0000	0.0834	13,543	46,375	0	8,774	86	10,097	0	78,875
2004	10	28	16	0.0156	0.0454	0.0000	0.0120	0.0001	0.0103	0.0000	0.0834	15,115	44,628	0	9,050	86	9,879	0	78,758
2004	10	12	17	0.0167	0.0438	0.0000	0.0125	0.0001	0.0103	0.0000	0.0834	16,210	43,042	0	9,426	86	9,860	0	78,626
2004	4	1	9	0.0145	0.0477	0.0000	0.0103	0.0001	0.0107	0.0000	0.0834	14,121	46,933	0	7,743	87	10,261	0	79,145
2004	9	27	20	0.0169	0.0443	0.0009	0.0104	0.0001	0.0107	0.0000	0.0833	16,403	43,597	857	7,809	93	10,268	54	79,080
2004	8	16	21	0.0181	0.0435	0.0009	0.0096	0.0001	0.0110	0.0000	0.0833	17,551	42,823	857	7,268	90	10,574	54	79,217
2004	10	15	12	0.0141	0.0475	0.0000	0.0113	0.0001	0.0103	0.0000	0.0833	13,701	46,742	0	8,482	86	9,904	0	78,915
2004	11	22	17	0.0192	0.0449	0.0001	0.0092	0.0001	0.0098	0.0000	0.0833	18,648	44,121	129	6,950	90	9,384	8	79,329
2004	10	22	9	0.0147	0.0463	0.0000	0.0113	0.0001	0.0109	0.0000	0.0833	14,251	45,558	0	8,513	86	10,468	0	78,876
2004	2	27	22	0.0219	0.0411	0.0009	0.0105	0.0001	0.0089	0.0000	0.0833	21,228	40,368	857	7,910	93	8,507	54	79,017
2004	4	21	22	0.0188	0.0448	0.0009	0.0083	0.0001	0.0103	0.0000	0.0833	18,288	44,098	857	6,229	91	9,904	54	79,522
2004	9	15	7	0.0134	0.0485	0.0000	0.0103	0.0001	0.0111	0.0000	0.0833	13,007	47,650	17	7,726	89	10,622	1	79,112
2004	1	29	7	0.0188	0.0421	0.0009	0.0110	0.0001	0.0103	0.0000	0.0833	18,277	41,445	857	8,316	87	9,848	54	78,884
2004	3	26	15	0.0150	0.0468	0.0000	0.0107	0.0001	0.0107	0.0000	0.0833	14,591	46,006	0	8,049	84	10,270	0	79,000
2004	5	12	18	0.0163	0.0448	0.0000	0.0107	0.0001	0.0114	0.0000	0.0833	15,842	44,085	0	8,043	86	10,905	0	78,960
2004	10	8	12	0.0134	0.0481	0.0000	0.0113	0.0001	0.0104	0.0000	0.0833	12,981	47,307	0	8,482	86	10,014	0	78,870
2004	4	27	16	0.0147	0.0480	0.0000	0.0099	0.0001	0.0106	0.0000	0.0833	14,256	47,177	0	7,489	87	10,139	0	79,147
2004	8	24	22	0.0196	0.0422	0.0009	0.0105	0.0001	0.0099	0.0000	0.0833	19,034	41,520	857	7,892	90	9,522	54	78,970
2004	7	26	21	0.0208	0.0415	0.0009	0.0091	0.0001	0.0108	0.0000	0.0833	20,220	40,816	857	6,858	91	10,347	54	79,243
2004	9	20	11	0.0134	0.0491	0.0000	0.0092	0.0001	0.0114	0.0000	0.0833	13,018	48,325	0	6,916	89	10,953	0	79,302
2004	7	20	17	0.0201	0.0431	0.0000	0.0085	0.0001	0.0114	0.0000	0.0833	19,554	42,407	0	6,392	86	10,934	0	79,373
2004	4	12	15	0.0172	0.0449	0.0000	0.0104	0.0001	0.0107	0.0000	0.0833	16,652	44,105	0	7,873	87	10,258	0	78,974
2004	2	12	24	0.0188	0.0428	0.0009	0.0106	0.0001	0.0100	0.0000	0.0833	18,289	42,129	857	7,969	93	9,550	54	78,940
2004	4	12	16	0.0186	0.0440	0.0000	0.0101	0.0001	0.0104	0.0000	0.0833	18,063	43,314	0	7,591	87	9,989	0	79,045
2004	2	17	23	0.0182	0.0451	0.0009	0.0087	0.0001	0.0103	0.0000	0.0832	17,631	44,358	857	6,537	93	9,840	54	79,370
2004	10	18	21	0.0186	0.0416	0.0009	0.0114	0.0001	0.0106	0.0000	0.0832	18,098	40,901	857	8,586	89	10,143	54	78,729
2004	3	25	20	0.0184	0.0450	0.0009	0.0084	0.0001	0.0104	0.0000	0.0832	17,871	44,295	857	6,310	87	9,950	54	79,424
2004	7	7	16	0.0232	0.0397	0.0000	0.0149	0.0001	0.0054	0.0000	0.0832	22,506	39,029	0	11,238	86	5,129	0	77,988
2004	5	7	9	0.0156	0.0456	0.0000	0.0113	0.0001	0.0106	0.0000	0.0832	15,190	44,870	0	8,505	86	10,134	0	78,785
2004	2	20	16	0.0166	0.0462	0.0000	0.0104	0.0001	0.0099	0.0000	0.0832	16,116	45,479	0	7,809	89	9,494	0	78,988
2004	5	5	19	0.0180	0.0437	0.0000	0.0111	0.0001	0.0104	0.0000	0.0832	17,474	42,969	0	8,338	86	9,929	0	78,797
2004	5	3	11	0.0147	0.0474	0.0000	0.0108	0.0001	0.0102	0.0000	0.0832	14,239	46,606	0	8,143	86	9,824	0	78,899
2004	4	19	20	0.0208	0.0438	0.0007	0.0079	0.0001	0.0098	0.0000	0.0832	20,238	43,071	711	5,952	90	9,391	45	79,499
2004	4	13	21	0.0206	0.0436	0.0009	0.0084	0.0001	0.0096	0.0000	0.0832	20,043	42,896	857	6,302	91	9,156	54	79,400
2004	10	26	15	0.0155	0.0458	0.0000	0.0119	0.0001	0.0100	0.0000	0.0832	15,023	45,047	0	8,934	86	9,559	0	78,649
2004	10	8	13	0.0136	0.0472	0.0000	0.0113	0.0001	0.0111	0.0000	0.0832	13,166	46,397	0	8,491	86	10,636	0	78,776
2004	4	30	10	0.0157	0.0473	0.0000	0.0089	0.0001	0.0112	0.0000	0.0832	15,202	46,508	0	6,735	87	10,748	0	79,280
2004	10	18	16	0.0159	0.0446	0.0000	0.0121	0.0001	0.0105	0.0000	0.0832	15,436	43,884	0	9,106	86	10,056	0	78,568
2004	4	26	14	0.0155	0.0481	0.0000	0.0089	0.0001	0.0106	0.0000	0.0832	15,071	47,277	0	6,704	87	10,157	0	79,296
2004	4	14	14	0.0135	0.0492	0.0000	0.0103	0.0001	0.0101	0.0000	0.0832	13,112	48,397	0	7,752	87	9,660	0	79,008
2004	4	30	9	0.0165	0.0475	0.0000	0.0084	0.0001	0.0106	0.0000	0.0832	16,041	46,700	0	6,363	87	10,187	0	79,378
2004	6	29	8	0.0158	0.0486	0.0000	0.0118	0.0001	0.0068	0.0000	0.0832	15,382	47,829	0	8,857	89	6,561	0	78,717
2004	4	26	16	0.0174	0.0466	0.0000	0.0082	0.0001	0.0109	0.0000	0.0832	16,894	45,796	0	6,167	87	10,465	0	79,409
2004	9	22	22	0.0182	0.0436	0.0009	0.0102	0.0001	0.0101	0.0000	0.0832	17,635	42,923	857	7,707	93	9,674	54	78,943
2004	1	14	7	0.0184	0.0427	0.0009	0.0107	0.0001	0.0104	0.0000	0.0832	17,821	41,952	857	8,054	87	10,000	54	78,824
2004	6	11	9	0.0139	0.0481	0.0000	0.0102	0.0001	0.0108	0.0000	0.0832	13,496	47,337	0	7,684	89	10,369	0	78,975
2004	4	28	18	0.0161	0.0470	0.0000	0.0094	0.0001	0.0104	0.0000	0.0832	15,659	46,257	0	7,122	87	10,003	0	79,127
2004	8	19	20	0.0158	0.0448	0.0006	0.0117	0.0001	0.0100	0.0000	0.0831	15,328	44,099	583	8,850	89	9,619	37	78,605
2004	7	28	17	0.0189	0.0454	0.0000	0.0076	0.0001	0.0112	0.0000	0.0831	18,319	44,637	0	5,701	86	10,752	0	79,496
2004	4	29	18	0.0176	0.0450	0.0000	0.0094	0.0001	0.0109	0.0000	0.0831	17,090	44,287	0	7,122	87	10,481	0	79,068
2004	10	12	11	0.0137	0.0468	0.0000	0.0124	0.0001	0.0101	0.0000	0.0831	13,333	45,995	0	9,325	86	9,724	0	78,462
2004	9	8	21	0.0183	0.0441	0.0009	0.0091	0.0001	0.0105	0.0000	0.0831	17,788	43,399	857	6,842	93	10,097	54	79,131
2004	9	21	21	0.0192	0.0435	0.0009	0.0086	0.0001	0.0108	0.0000	0.0831	18,624	42,730	857	6,468	93	10,396	54	79,223
2004	7	1	17	0.0247	0.0403	0.0000	0.0128	0.0001	0.0052	0.0000	0.0831	24,006	39,600	0	9,642	86	4,993	0	78,328
2004	5	26	19	0.0163	0.0451	0.0000	0.0113	0.0001	0.0103	0.0000	0.0831	15,822	44,371	0	8,528	86	9,840	0	78,647
2004	4	14	17	0.0167	0.0460	0.0000	0.0099	0.0001	0.0104	0.0000	0.0831	16,179	45,273	0	7,482	87	9,934	0	78,955
2004	10	6	9	0.0119	0.0485	0.0000	0.0119	0.0001	0.0107	0.0000	0.0831	11,514	47,694	0	8,961	86	10,293	0	78,547
2004	4	29	8	0.0161	0.0474	0.0000	0.0090	0.0001	0.0104	0.0000	0.0831	15,642	46,659	0	6,783	87	9,989	0	79,160
2004	4	22	19	0.0180	0.0456	0.0000	0.0089	0.0001	0.0104	0.0000	0.0831	17,520	44,850	0	6,704	87	9,978	0	79,139
2004	7	27	17	0.0195	0.0443	0.0000	0.0083	0.0001	0.0109	0.0000	0.0831	18,917	43,562	0	6,225	86	10,465	0	79,255
2004	6	9	20	0.0193	0.0445	0.0000	0.0085	0.0001	0.0107	0.0000	0.0831	18,699	43,736	0	6,383	89	10,298	0	79,206
2004	4	26	21	0.0218	0.0423	0.0009	0.0071	0.0001	0.0109	0.0000	0.0831	21,120	41,567	857	5,349	91	10,440	54	79,479
2004	4	16	14	0.0150	0.0485	0.0000	0.0087	0.0001	0.0108	0.0000	0.0830	14,551	47,652	0	6,543	87	10,369	0	79,202
2004	3	15	22	0.0190	0.0441	0.0009	0.0081	0.0001	0.0109	0.0000	0.0830	18,428	43,328	857	6,073	87	10,466	54	79,292
2004	10	21	8	0.0156	0.0456	0.0000	0.0112	0.0001	0.0105	0.0000	0.0830	15,139	44,870	0	8,479	86	10,035	0	78,609
2004	1	9	7	0.0191	0.0426	0.0009	0.0099	0.0001	0.0104	0.0000	0.0830	18,540	41,903	857	7,481	87	9,940	54	78,861
2004	4	6	7	0.0184	0.0460	0.0000	0.0082	0.0001	0.0103	0.0000	0.0830	17,860	45,239	0	6,213	87	9,858	0	79,257
2004	10	4	20	0.0158	0.0442	0.0009	0.0121	0.0001	0.0099	0.0000	0.0830	15,312	43,461	857	9,125	89	9,508	54	78,407
2004	9	30	22	0.0188	0.0422	0.0009	0.0108	0.0001	0.0103	0.0000	0.0830	18,209	41,479	857	8,130	93	9,842	54	78,664
2004	4	20	18	0.0186	0.0450	0.0000	0.0094	0.0001	0.0099	0.0000	0.0830	18,047	44,239	0	7,122	87	9,485	0	78,980
2004	5	11	20	0.0182	0.0431	0.0004	0.0106	0.0001	0.0106	0.0000	0.0830	17,630	42,429	343	8,003	88	10,180	22	78,694
2004	10	15	11	0.0142	0.0465	0.0000	0.0117	0.0001	0.0104	0.0000	0.0830	13,809	45,774	0	8,828	86	9,994	0	78,491
2004	8	23	20	0.0175	0.0450	0.0007	0.0094	0.0001	0.0102	0.0000	0.0830	16,996	44,222	686	7,115	90	9,821	43	78,972
2004	9	1	21	0.0214	0.0430	0.0009	0.0068	0.0001	0.0107	0.0000	0.0830	20,756	42,300	857	5,147	93	10,302	54	79,510
2004	7	8	10	0.0190	0.0417	0.0000	0.0166	0.0001	0.0056	0.0000	0.0830	18,492	40,976	0	12,474	86	5,403	0	77,432
2004	10	20	8	0.0164	0.0444	0.0000	0.0112	0.0001	0.0108	0.0000	0.0830	15,931	43,678	0	8,479	86	10,376	0	78,549
2004	8	17	22	0.0185	0.0430	0.0009	0.0099	0.0001	0.0105	0.0000	0.0830	17,952	42,300	857	7,493	90	10,081	54	78,827
2004	5	18	18	0.0161	0.0450	0.0000	0.0112	0.0001	0.0105	0.0000	0.0830	15,672	44,229	0	8,478	86	10,077	0	78,543
2004	6	7	9	0.0140	0.0483	0.0000	0.0096	0.0001	0.0110	0.0000	0.0830	13,558	47,509	0	7,213	89	10,571	0	78,941
2004	4	21	19	0.0188	0.0447	0.0000	0.0089	0.0001	0.0104	0.0000	0.0830	18,288	43,979	0	6,704	87	9,987	0	79,045
2004	11	5	18	0.0203	0.0412	0.0008	0.0106	0.0001	0.0100	0.0000	0.0830	19,727	40,496	746	7,952	92	9,588	47	78,648
2004	11	15	11	0.0151	0.0481	0.0000	0.0092	0.0001	0.0105	0.0000	0.0830	14,677	47,270	0	6,906	89	10,077	0	79,019
2004	3	4	7	0.0196	0.0430	0.0008	0.0092	0.0001	0.0102	0.0000	0.0830	18,996	42,280	754	6,957	87	9,823	48	78,946
2004	4	30	8	0.0173	0.0472	0.0000	0.0075	0.0001	0.0108	0.0000	0.0830	16,829	46,411	0	5,643	87	10,387	0	79,357
2004	10	1	10	0.0120	0.0481	0.0000	0.0116	0.0001	0.0110	0.0000	0.0830	11,698	47,339	0	8,774	86	10,567	0	78,464
2004	11	19	21	0.0218	0.0386	0.0009	0.0124	0.0001	0.0091	0.0000	0.0830	21,152	38,000	857	9,345	92	8,713	54	78,213
2004	8	12	22	0.0195	0.0413	0.0009	0.0109	0.0001	0.0102	0.0000	0.0829	18,920	40,646	857	8,218	90	9,764	54	78,550
2004	4	12	17	0.0195	0.0429	0.0000	0.0100	0.0001	0.0105	0.0000	0.0829	18,905	42,158	0	7,552	87	10,044	0	78,747
2004	10	4	10	0.0120	0.0483	0.0000	0.0121	0.0001	0.0104	0.0000	0.0829	11,671	47,477	0	9,115	86	10,014	0	78,364
2004	4	27	17	0.0157	0.0469	0.0000	0.0099	0.0001	0.0103	0.0000	0.0829	15,214	46,154	0	7,482	87	9,881	0	78,818
2004	4	20	15	0.0142	0.0481	0.0000	0.0103	0.0001	0.0102	0.0000	0.0829	13,766	47,341	0	7,779	87	9,775	0	78,748
2004	7	30	13	0.0155	0.0477	0.0000	0.0081	0.0001	0.0116	0.0000	0.0829	15,009	46,905	0	6,071	86	11,146	0	79,217
2004	6	8	19	0.0186	0.0445	0.0000	0.0086	0.0001	0.0112	0.0000	0.0829	18,021	43,767	0	6,457	89	10,732	0	79,067

2004	1	28	24	0.0188	0.0421	0.0009	0.0106	0.0001	0.0104	0.0000	0.0829	18,241	41,373	857	8,013	87	9,984	54	78,609
2004	5	13	7	0.0156	0.0460	0.0000	0.0107	0.0001	0.0106	0.0000	0.0829	15,157	45,204	0	8,057	86	10,127	0	78,631
2004	8	13	19	0.0210	0.0407	0.0000	0.0110	0.0001	0.0101	0.0000	0.0829	20,379	40,025	0	8,298	86	9,711	0	78,498
2004	10	14	21	0.0189	0.0417	0.0009	0.0105	0.0001	0.0108	0.0000	0.0829	18,357	41,002	857	7,936	89	10,314	54	78,610
2004	9	2	21	0.0214	0.0428	0.0009	0.0069	0.0001	0.0108	0.0000	0.0829	20,794	42,117	857	5,185	93	10,314	54	79,414
2004	4	16	9	0.0179	0.0460	0.0000	0.0084	0.0001	0.0105	0.0000	0.0829	17,378	45,208	0	6,363	87	10,067	0	79,104
2004	4	1	10	0.0134	0.0484	0.0000	0.0106	0.0001	0.0104	0.0000	0.0829	13,016	47,600	0	7,969	87	9,994	0	78,666
2004	5	4	21	0.0187	0.0424	0.0009	0.0102	0.0001	0.0105	0.0000	0.0829	18,157	41,733	857	7,716	91	10,063	54	78,670
2004	4	23	11	0.0150	0.0481	0.0000	0.0091	0.0001	0.0107	0.0000	0.0829	14,544	47,300	0	6,821	87	10,233	0	78,985
2004	5	28	7	0.0146	0.0458	0.0000	0.0121	0.0001	0.0103	0.0000	0.0829	14,168	45,052	0	9,131	86	9,849	0	78,286
2004	9	17	19	0.0197	0.0426	0.0005	0.0093	0.0001	0.0107	0.0000	0.0829	19,153	41,869	454	7,035	91	10,212	29	78,844
2004	4	12	18	0.0212	0.0418	0.0000	0.0095	0.0001	0.0102	0.0000	0.0829	20,561	41,145	0	7,179	87	9,816	0	78,788
2004	6	17	8	0.0128	0.0486	0.0000	0.0101	0.0001	0.0113	0.0000	0.0829	12,449	47,755	0	7,617	89	10,822	0	78,732
2004	4	13	15	0.0136	0.0487	0.0000	0.0103	0.0001	0.0102	0.0000	0.0829	13,248	47,851	0	7,779	87	9,734	0	78,699
2004	8	9	21	0.0178	0.0434	0.0009	0.0096	0.0001	0.0109	0.0000	0.0829	17,322	42,723	857	7,272	90	10,461	54	78,779
2004	10	12	10	0.0138	0.0466	0.0000	0.0121	0.0001	0.0102	0.0000	0.0829	13,445	45,814	0	9,148	86	9,777	0	78,270
2004	5	25	21	0.0168	0.0434	0.0009	0.0106	0.0001	0.0110	0.0000	0.0829	16,327	42,687	857	7,973	91	10,578	54	78,568
2004	10	27	16	0.0158	0.0445	0.0000	0.0120	0.0001	0.0104	0.0000	0.0829	15,366	43,799	0	9,050	86	9,955	0	78,256
2004	6	1	9	0.0127	0.0475	0.0000	0.0118	0.0001	0.0107	0.0000	0.0829	12,378	46,661	0	8,915	89	10,279	0	78,323
2004	4	23	9	0.0158	0.0479	0.0000	0.0084	0.0001	0.0105	0.0000	0.0829	15,386	47,137	0	6,363	87	10,086	0	79,058
2004	10	13	9	0.0146	0.0459	0.0000	0.0119	0.0001	0.0103	0.0000	0.0828	14,217	45,134	0	8,961	86	9,883	0	78,281
2004	9	24	16	0.0172	0.0454	0.0000	0.0091	0.0001	0.0110	0.0000	0.0828	16,723	44,665	0	6,870	89	10,521	0	78,867
2004	8	25	7	0.0125	0.0482	0.0000	0.0112	0.0001	0.0109	0.0000	0.0828	12,116	47,392	0	8,447	86	10,406	0	78,447
2004	6	23	23	0.0187	0.0431	0.0009	0.0093	0.0001	0.0106	0.0000	0.0828	18,158	42,421	857	7,040	94	10,173	54	78,798
2004	7	16	8	0.0159	0.0443	0.0000	0.0136	0.0001	0.0090	0.0000	0.0828	15,407	43,518	0	10,238	86	8,649	0	77,898
2004	7	7	15	0.0206	0.0414	0.0000	0.0153	0.0001	0.0055	0.0000	0.0828	20,031	40,686	0	11,494	86	5,239	0	77,537
2004	9	28	21	0.0192	0.0430	0.0009	0.0088	0.0001	0.0107	0.0000	0.0828	18,654	42,304	857	6,652	93	10,277	54	78,892
2004	5	10	11	0.0133	0.0482	0.0000	0.0101	0.0001	0.0111	0.0000	0.0828	12,896	47,406	0	7,617	86	10,657	0	78,662
2004	7	23	9	0.0142	0.0456	0.0000	0.0116	0.0001	0.0113	0.0000	0.0828	13,772	44,799	0	8,768	86	10,870	0	78,294
2004	4	26	17	0.0182	0.0451	0.0000	0.0088	0.0001	0.0106	0.0000	0.0828	17,655	44,384	0	6,638	87	10,141	0	78,905
2004	4	5	22	0.0206	0.0432	0.0009	0.0075	0.0001	0.0104	0.0000	0.0828	20,048	42,453	857	5,683	91	9,971	54	79,157
2004	8	6	18	0.0210	0.0425	0.0000	0.0088	0.0001	0.0104	0.0000	0.0828	20,401	41,783	0	6,631	86	9,957	0	78,859
2004	5	19	20	0.0166	0.0457	0.0002	0.0098	0.0001	0.0103	0.0000	0.0828	16,116	44,975	231	7,398	87	9,853	15	78,677
2004	9	20	20	0.0165	0.0461	0.0009	0.0091	0.0001	0.0101	0.0000	0.0828	16,046	45,323	857	6,824	93	9,653	54	78,850
2004	11	15	22	0.0208	0.0405	0.0009	0.0105	0.0001	0.0100	0.0000	0.0828	20,170	39,859	857	7,881	92	9,563	54	78,475
2004	5	3	12	0.0143	0.0472	0.0000	0.0109	0.0001	0.0102	0.0000	0.0828	13,893	46,462	0	8,232	86	9,771	0	78,443
2004	5	21	16	0.0149	0.0441	0.0000	0.0129	0.0001	0.0108	0.0000	0.0828	14,449	43,350	0	9,723	86	10,348	0	77,957
2004	3	17	7	0.0188	0.0439	0.0004	0.0087	0.0001	0.0107	0.0000	0.0828	18,260	43,216	429	6,584	85	10,261	27	78,862
2004	5	27	19	0.0159	0.0446	0.0000	0.0111	0.0001	0.0110	0.0000	0.0828	15,413	43,884	0	8,397	86	10,558	0	78,338
2004	8	31	22	0.0182	0.0428	0.0009	0.0100	0.0001	0.0108	0.0000	0.0828	17,625	42,040	857	7,574	90	10,321	54	78,562
2004	8	18	22	0.0182	0.0428	0.0009	0.0101	0.0001	0.0106	0.0000	0.0827	17,645	42,080	857	7,609	90	10,201	54	78,537
2004	5	17	18	0.0165	0.0450	0.0000	0.0105	0.0001	0.0107	0.0000	0.0827	16,045	44,204	0	7,896	86	10,238	0	78,469
2004	4	26	20	0.0203	0.0434	0.0006	0.0079	0.0001	0.0103	0.0000	0.0827	19,726	42,705	600	5,952	90	9,906	38	79,016
2004	10	1	15	0.0133	0.0475	0.0000	0.0110	0.0001	0.0108	0.0000	0.0827	12,946	46,692	0	8,272	86	10,387	0	78,383
2004	2	18	23	0.0188	0.0430	0.0009	0.0095	0.0001	0.0104	0.0000	0.0827	18,253	42,319	857	7,150	93	9,929	54	78,656
2004	6	22	24	0.0188	0.0420	0.0009	0.0101	0.0001	0.0108	0.0000	0.0827	18,205	41,270	857	7,635	94	10,378	54	78,494
2004	10	18	9	0.0149	0.0456	0.0000	0.0118	0.0001	0.0102	0.0000	0.0827	14,446	44,875	0	8,926	86	9,823	0	78,156
2004	4	6	22	0.0214	0.0417	0.0009	0.0083	0.0001	0.0104	0.0000	0.0827	20,743	40,975	857	6,229	91	9,941	54	78,890
2004	5	20	18	0.0155	0.0454	0.0000	0.0108	0.0001	0.0108	0.0000	0.0827	15,055	44,674	0	8,155	86	10,394	0	78,365
2004	2	20	8	0.0166	0.0453	0.0002	0.0105	0.0001	0.0100	0.0000	0.0827	16,078	44,570	171	7,931	90	9,589	11	78,440
2004	5	12	20	0.0174	0.0437	0.0003	0.0100	0.0001	0.0112	0.0000	0.0827	16,899	42,930	326	7,554	88	10,691	21	78,509
2004	10	7	9	0.0119	0.0482	0.0000	0.0119	0.0001	0.0106	0.0000	0.0827	11,514	47,413	0	8,961	86	10,185	0	78,158
2004	4	19	18	0.0201	0.0447	0.0000	0.0076	0.0001	0.0102	0.0000	0.0827	19,563	43,963	0	5,694	87	9,747	0	79,054
2004	11	11	23	0.0196	0.0403	0.0009	0.0116	0.0001	0.0101	0.0000	0.0827	19,057	39,654	857	8,742	92	9,669	54	78,125
2004	10	27	15	0.0145	0.0461	0.0000	0.0119	0.0001	0.0101	0.0000	0.0827	14,107	45,318	0	8,934	86	9,681	0	78,126
2004	7	13	22	0.0240	0.0377	0.0009	0.0127	0.0001	0.0072	0.0000	0.0827	23,307	37,115	857	9,538	91	6,931	54	77,893
2004	1	22	7	0.0182	0.0422	0.0009	0.0108	0.0001	0.0104	0.0000	0.0827	17,661	41,504	857	8,149	87	9,998	54	78,310
2004	10	25	15	0.0155	0.0451	0.0000	0.0120	0.0001	0.0099	0.0000	0.0827	15,088	44,337	0	9,080	86	9,481	0	78,072
2004	5	6	19	0.0174	0.0435	0.0000	0.0106	0.0001	0.0111	0.0000	0.0827	16,867	42,754	0	8,006	86	10,629	0	78,342
2004	4	23	10	0.0151	0.0475	0.0000	0.0089	0.0001	0.0110	0.0000	0.0827	14,660	46,697	0	6,735	87	10,580	0	78,759
2004	4	19	17	0.0186	0.0446	0.0000	0.0088	0.0001	0.0105	0.0000	0.0827	18,101	43,879	0	6,638	87	10,044	0	78,749
2004	11	8	22	0.0191	0.0412	0.0009	0.0105	0.0001	0.0107	0.0000	0.0826	18,581	40,544	857	7,912	92	10,299	54	78,340
2004	6	30	22	0.0231	0.0410	0.0009	0.0110	0.0001	0.0065	0.0000	0.0826	22,447	40,362	857	8,270	94	6,197	54	78,281
2004	11	16	23	0.0195	0.0413	0.0009	0.0115	0.0001	0.0093	0.0000	0.0826	18,939	40,626	857	8,676	92	8,884	54	78,130
2004	4	13	18	0.0177	0.0458	0.0000	0.0094	0.0001	0.0096	0.0000	0.0826	17,223	44,999	0	7,122	87	9,184	0	78,614
2004	3	25	21	0.0190	0.0442	0.0009	0.0081	0.0001	0.0103	0.0000	0.0826	18,448	43,441	857	6,086	87	9,918	54	78,890
2004	10	28	15	0.0143	0.0459	0.0000	0.0119	0.0001	0.0105	0.0000	0.0826	13,883	45,089	0	8,934	86	10,083	0	78,075
2004	9	23	21	0.0190	0.0427	0.0009	0.0088	0.0001	0.0110	0.0000	0.0826	18,485	41,971	857	6,661	93	10,571	54	78,693
2004	10	19	15	0.0150	0.0463	0.0000	0.0119	0.0001	0.0094	0.0000	0.0826	14,548	45,494	0	8,934	86	9,030	0	78,091
2004	1	13	24	0.0181	0.0424	0.0009	0.0101	0.0001	0.0110	0.0000	0.0826	17,547	41,702	857	7,629	87	10,529	54	78,406
2004	4	22	8	0.0156	0.0473	0.0000	0.0090	0.0001	0.0106	0.0000	0.0826	15,110	46,537	0	6,783	87	10,182	0	78,700
2004	4	30	11	0.0155	0.0473	0.0000	0.0091	0.0001	0.0107	0.0000	0.0826	15,071	46,483	0	6,821	87	10,224	0	78,686
2004	4	22	22	0.0181	0.0452	0.0009	0.0083	0.0001	0.0101	0.0000	0.0826	17,577	44,400	857	6,229	91	9,637	54	78,847
2004	9	3	17	0.0224	0.0416	0.0000	0.0077	0.0001	0.0108	0.0000	0.0826	21,707	40,952	0	5,780	89	10,383	0	78,910
2004	11	15	14	0.0151	0.0489	0.0000	0.0083	0.0001	0.0102	0.0000	0.0826	14,647	48,128	0	6,230	89	9,785	0	78,878
2004	11	22	12	0.0160	0.0462	0.0000	0.0097	0.0001	0.0106	0.0000	0.0826	15,513	45,465	0	7,310	89	10,148	0	78,526
2004	4	13	17	0.0165	0.0466	0.0000	0.0099	0.0001	0.0095	0.0000	0.0826	15,993	45,794	0	7,482	87	9,138	0	78,493
2004	3	31	7	0.0182	0.0431	0.0001	0.0108	0.0001	0.0104	0.0000	0.0826	17,667	42,364	69	8,122	84	9,943	4	78,253
2004	1	8	7	0.0179	0.0425	0.0009	0.0106	0.0001	0.0105	0.0000	0.0826	17,390	41,801	857	7,989	87	10,108	54	78,286
2004	11	14	19	0.0311	0.0273	0.0009	0.0162	0.0001	0.0070	0.0000	0.0826	30,210	26,819	857	12,193	92	6,701	54	76,927
2004	8	27	9	0.0120	0.0489	0.0000	0.0102	0.0001	0.0115	0.0000	0.0826	11,607	48,071	0	7,656	86	11,018	0	78,438
2004	8	4	22	0.0187	0.0420	0.0009	0.0106	0.0001	0.0104	0.0000	0.0826	18,135	41,279	857	7,952	90	9,922	54	78,290
2004	6	16	8	0.0130	0.0472	0.0000	0.0106	0.0001	0.0117	0.0000	0.0826	12,666	46,382	0	7,978	89	11,202	0	78,316
2004	7	29	9	0.0122	0.0494	0.0000	0.0096	0.0001	0.0113	0.0000	0.0826	11,865	48,591	0	7,203	86	10,817	0	78,562
2004	10	28	9	0.0144	0.0457	0.0000	0.0119	0.0001	0.0105	0.0000	0.0826	14,007	44,896	0	8,961	86	10,060	0	78,010
2004	6	10	19	0.0190	0.0434	0.0000	0.0095	0.0001	0.0106	0.0000	0.0826	18,431	42,645	0	7,153	89	10,171	0	78,489
2004	1	21	23	0.0189	0.0425	0.0009	0.0094	0.0001	0.0106	0.0000	0.0825	18,388	41,821	857	7,093	87	10,189	54	78,488
2004	8	3	22	0.0162	0.0461	0.0009	0.0085	0.0001	0.0108	0.0000	0.0825	15,726	45,302	857	6,386	90	10,316	54	78,732
2004	4	13	8	0.0163	0.0467	0.0000	0.0090	0.0001	0.0105	0.0000	0.0825	15,793	45,892	0	6,783	87	10,063	0	78,617
2004	9	13	7	0.0138	0.0465	0.0000	0.0114	0.0001	0.0107	0.0000	0.0825	13,444	45,699	0	8,616	89	10,235	0	78,084
2004	5	7	14	0.0140	0.0461	0.0000	0.0116	0.0001	0.0108	0.0000	0.0825	13,557	45,350	0	8,719	86	10,337	0	78,049
2004	12	17	21	0.0222	0.0401	0.0009	0.0100	0.0001	0.0092	0.0000	0.0825	21,557	39,473	857	7,542	87	8,773	54	78,343
2004	3	12	18	0.0200	0.0441	0.0000	0.0080	0.0001	0.0103	0.0000	0.0825	19,442	43,330	0	6,051	84	9,883	0	78,789
2004	4	14	18	0.0180	0.0451	0.0000	0.0094	0.0001	0.0099	0.0000	0.0825	17,473	44,313	0	7,122	87	9,501	0	78,496
2004	3	30	7	0.0185	0.0426	0.0001	0.0107	0.0001	0.0106	0.0000	0.0825	17,953	41,873	103	8,027	84	10,150	6	78,197
2004	8	16	20	0.0172	0.0446	0.0005	0.0094	0.0001	0.0106	0.0000	0.0825	16,711	43,893	531	7,105	89	10,127	34	78,491
2004	9	10	17	0.0188	0.0446	0.0000	0.0083	0.0001	0.0107	0.0000	0.0825	18,280	43,875	0	6,267	89	10,210	0	78,722
2004	4	20	19	0.0195	0.0440	0.0000	0.0089	0.0001	0.0101	0.0000	0.0825	18,885	43,270	0	6,704	87	9,637	0	78,584
2004	4	27	15	0.0130	0.0488	0.0000	0.0103	0.0001	0.0103	0.0000	0.0825	12,589	47,971	0	7,779	87	9,897	0	78,322
2004	4	27	19	0.0176	0.0451	0.0000	0.0089	0.0001	0.0107	0.0000	0.0825	17,090	44,383	0	6,704	87	10,304	0	78,568
2004	9	27	19	0.0171	0.0440	0.0007	0.0094	0.0001	0.0110	0.0000	0.0825	16,638	43,313	711	7,083	92	10,562	45	78,445
2004	3	10	7	0.0178	0.0454	0.0006	0.0081	0.0001	0.0105	0.0000	0.0825	17,237	44,652	617	6,068	86	10,056	39	78,755
2004	7	22	9	0.0130	0.0474	0.0000	0.0104	0.0001	0.0116	0.0000	0.0825	12,613	46,584	0	7,812	86	11,148	0	78,244
2004	7	26	20	0.0199	0.0432	0.0001	0.0086	0.0001	0.0106	0.0000	0.0825	19,323	42,440	129	6,476	87	10,117	8	78,579
2004	11	30	23	0.0192	0.0416	0.0009	0.0114	0.0001	0.0092	0.0000	0.0824	18,661	40,935	857	8,569	92	8,810	54	77,979
2004	4	1	19	0.0178	0.0451	0.0002	0.0089	0.0001	0.0104	0.0000	0.0824	17,325	44,321	154	6,704	88	9,931	10	78,533
2004	4	14	16	0.0156	0.0467	0.0000	0.0099	0.0001	0.0101	0.0000	0.0824	15,172	45,909	0	7,489	87	9,662	0	78,319
2004	9	7	21	0.0183	0.0435	0.0009	0.0088	0.0001	0.0108	0.0000	0.0824	17,795	42,765	857	6,646	93	10,311	54	78,521
2004	5	24	11	0.0237	0.0322	0.0000	0.0196	0.0001	0.0068	0.0000	0.0824	23,033	31,638	0	14,800	86	6,508	0	76,066
2004	6	14	9	0.0137	0.0485	0.0000	0.0095	0.0001	0.0106	0.0000	0.0824	13,294	47,695	0	7,172	89	10,169	0	78,418
2004	5	11	21	0.0183	0.0422	0.0009	0.0100	0.0001	0.0110	0.0000	0.0824	17,762	41,458	857	7,513	91	10,502	54	78,238
2004	6	15	18	0.0155	0.0454	0.0000	0.0101	0.0001	0.0113	0.0000	0.0824	15,072	44,641	0	7,634	89	10,790	0	78,226
2004	4	23	12	0.0155	0.0477	0.0000	0.0091	0.0001	0.0101	0.0000	0.0824	15,004	46,858	0	6,825	87	9,720	0	78,493
2004	1	20	7	0.0177	0.0429	0.0009	0.0105	0.0001	0.0104	0.0000	0.0824	17,137	42,179	857	7,892	87	9,926	54	78,132
2004	5	18	20	0.0172	0.0439	0.0002	0.0105	0.0001	0.0104	0.0000	0.0824	16,685	43,211	240	7,885	87	9,998	15	78,123
2004	7	6	9	0.0190	0.0411	0.0000	0.0157	0.0001	0.0065	0.0000	0.0824	18,429	40,445	0	11,846	86	6,185	0	76,991
2004	5	10	12	0.0128	0.0486	0.0000	0.0101	0.0001	0.0109	0.0000	0.0824	12,385	47,752	0	7,576	86	10,454	0	78,253
2004	10	12	16	0.0152	0.0448	0.0000	0.0120	0.0001	0.0102	0.0000	0.0824	14,806	44,039	0	9,050	86	9,791	0	77,772
2004	10	25	8	0.0158	0.0454	0.0000	0.0106	0.0001	0.0104	0.0000	0.0824	15,323	44,689	0	7,987	86	9,996	0	78,082
2004	11	10	23	0.0193	0.0407	0.0009	0.0115	0.0001	0.0097	0.0000	0.0824	18,772	40,030	857	8,688	92	9,340	54	77,835
2004	10	22	14	0.0143	0.0463	0.0000	0.0112	0.0001	0.0104	0.0000	0.0823	13,888	45,513	0	8,464	86	9,994	0	77,945
2004	4	1	18	0.0169	0.0453	0.0000	0.0094	0.0001	0.0106	0.0000	0.0823	16,418	44,554	0	7,122	87	10,118	0	78,299
2004	6	3	8	0.0128	0.0479	0.0000	0.0107	0.0001	0.0108	0.0000	0.0823	12,421	47,132	0	8,034	89	10,390	0	78,065
2004	10	8	14	0.0135	0.0466	0.0000	0.0112	0.0001	0.0109	0.0000	0.0823	13,079	45,812	0	8,464	86	10,479	0	77,921
2004	9	20	12	0.0135	0.0487	0.0000	0.0092	0.0001	0.0108	0.0000	0.0823	13,133	47,889	0	6,935	89	10,344	0	78,389
2004	7	21	9	0.0130	0.0475	0.0000	0.0105	0.0001	0.0113	0.0000	0.0823	12,591	46,697	0	7,917	86	10,789	0	78,081
2004	7	8	17	0.0250	0.0375	0.0000	0.0149	0.0001	0.0049	0.0000	0.0823	24,241	36,847	0	11,248	86	4,653	0	77,074
2004	10	27	9	0.0148	0.0451	0.0000	0.0119	0.0001	0.0105	0.0000	0.0823	14,324	44,301	0	8,961	86	10,072	0	77,744
2004	7	19	18	0.0195	0.0427	0.0000	0.0094	0.0001	0.0106	0.0000	0.0823	18,936	42,008	0	7,073	86	10,154	0	78,256
2004	4	8	20	0.0225	0.0405	0.0009	0.0088	0.0001	0.0094	0.0000	0.0823	21,863	39,806	857	6,668	91	9,029	54	78,369
2004	6	21	22	0.0194	0.0433	0.0009	0.0077	0.0001	0.0108	0.0000	0.0823	18,875	42,548	857	5,800	94	10,401	54	78,630
2004	4	29	19	0.0185	0.0439	0.0000	0.0089	0.0001	0.0109	0.0000	0.0823	17,969	43,156	0	6,704	87	10,449	0	78,365
2004	5	3	10	0.0137	0.0475	0.0000	0.0105	0.0001	0.0105	0.0000	0.0823	13,289	46,662	0	7,931	86	10,091	0	78,059
2004	10	8	9	0.0132	0.0468	0.0000	0.0113	0.0001	0.0109	0.0000	0.0823	12,803	46,008	0	8,513	86	10,468	0	77,878

2004	6	2	18	0.0166	0.0436	0.0000	0.0111	0.0001	0.0108	0.0000	0.0823	16,115	42,905	0	8,393	89	10,371	0	77,874
2004	4	30	12	0.0160	0.0468	0.0000	0.0091	0.0001	0.0104	0.0000	0.0823	15,501	45,975	0	6,825	87	9,980	0	78,368
2004	6	25	8	0.0134	0.0489	0.0000	0.0106	0.0001	0.0093	0.0000	0.0823	13,023	48,063	0	8,000	89	8,894	0	78,069
2004	4	2	11	0.0139	0.0485	0.0000	0.0091	0.0001	0.0106	0.0000	0.0823	13,535	47,730	0	6,821	87	10,208	0	78,381
2004	10	7	21	0.0162	0.0434	0.0009	0.0105	0.0001	0.0111	0.0000	0.0823	15,773	42,637	857	7,936	89	10,654	54	78,000
2004	4	26	18	0.0196	0.0444	0.0000	0.0076	0.0001	0.0106	0.0000	0.0823	19,009	43,708	0	5,694	87	10,157	0	78,655
2004	7	7	10	0.0173	0.0420	0.0000	0.0157	0.0001	0.0072	0.0000	0.0823	16,776	41,327	0	11,795	86	6,921	0	76,906
2004	9	9	21	0.0183	0.0434	0.0009	0.0085	0.0001	0.0110	0.0000	0.0823	17,796	42,684	857	6,441	93	10,502	54	78,429
2004	8	20	18	0.0184	0.0419	0.0000	0.0116	0.0001	0.0103	0.0000	0.0823	17,892	41,229	0	8,710	86	9,835	0	77,752
2004	4	19	8	0.0174	0.0467	0.0000	0.0070	0.0001	0.0110	0.0000	0.0823	16,909	45,951	0	5,261	87	10,580	0	78,788
2004	9	17	20	0.0184	0.0426	0.0009	0.0102	0.0001	0.0101	0.0000	0.0823	17,845	41,925	857	7,650	93	9,644	54	78,068
2004	4	12	8	0.0186	0.0437	0.0000	0.0093	0.0001	0.0106	0.0000	0.0823	18,067	42,942	0	6,990	87	10,166	0	78,252
2004	10	15	14	0.0141	0.0463	0.0000	0.0112	0.0001	0.0105	0.0000	0.0822	13,700	45,560	0	8,464	86	10,035	0	77,846
2004	10	4	15	0.0126	0.0480	0.0000	0.0120	0.0001	0.0095	0.0000	0.0822	12,272	47,169	0	9,080	86	9,076	0	77,683
2004	4	14	19	0.0189	0.0442	0.0000	0.0089	0.0001	0.0102	0.0000	0.0822	18,336	43,415	0	6,704	87	9,764	0	78,306
2004	7	30	14	0.0154	0.0475	0.0000	0.0081	0.0001	0.0111	0.0000	0.0822	14,983	46,675	0	6,093	86	10,674	0	78,512
2004	10	12	21	0.0186	0.0420	0.0009	0.0105	0.0001	0.0100	0.0000	0.0822	18,106	41,270	857	7,936	89	9,621	54	77,934
2004	4	28	19	0.0171	0.0455	0.0000	0.0089	0.0001	0.0106	0.0000	0.0822	16,597	44,771	0	6,704	87	10,145	0	78,304
2004	6	11	15	0.0167	0.0466	0.0000	0.0083	0.0001	0.0105	0.0000	0.0822	16,213	45,776	0	6,288	89	10,070	0	78,436
2004	6	8	21	0.0177	0.0457	0.0009	0.0065	0.0001	0.0112	0.0000	0.0822	17,160	44,981	840	4,916	94	10,765	53	78,809
2004	10	15	9	0.0144	0.0463	0.0000	0.0113	0.0001	0.0101	0.0000	0.0822	13,962	45,497	0	8,513	86	9,722	0	77,780
2004	5	19	21	0.0163	0.0452	0.0009	0.0088	0.0001	0.0109	0.0000	0.0822	15,789	44,466	857	6,627	91	10,424	54	78,308
2004	1	17	11	0.0260	0.0363	0.0000	0.0124	0.0001	0.0073	0.0000	0.0822	25,224	35,716	0	9,382	84	7,018	0	77,423
2004	4	23	13	0.0140	0.0483	0.0000	0.0088	0.0001	0.0109	0.0000	0.0822	13,577	47,513	0	6,656	87	10,477	0	78,310
2004	5	4	19	0.0173	0.0436	0.0000	0.0107	0.0001	0.0104	0.0000	0.0822	16,834	42,861	0	8,049	86	10,015	0	77,844
2004	11	5	19	0.0206	0.0405	0.0009	0.0104	0.0001	0.0096	0.0000	0.0822	20,007	39,779	857	7,870	92	9,215	54	77,875
2004	4	23	8	0.0166	0.0474	0.0000	0.0075	0.0001	0.0106	0.0000	0.0821	16,082	46,620	0	5,643	87	10,143	0	78,575
2004	3	26	16	0.0157	0.0461	0.0000	0.0100	0.0001	0.0103	0.0000	0.0821	15,240	45,295	0	7,553	84	9,837	0	78,009
2004	6	18	8	0.0222	0.0417	0.0000	0.0087	0.0001	0.0094	0.0000	0.0821	21,593	41,038	0	6,530	89	8,988	0	78,238
2004	5	25	19	0.0156	0.0443	0.0000	0.0113	0.0001	0.0109	0.0000	0.0821	15,147	43,521	0	8,483	86	10,452	0	77,688
2004	4	19	16	0.0178	0.0451	0.0000	0.0082	0.0001	0.0109	0.0000	0.0821	17,312	44,326	0	6,167	87	10,468	0	78,359
2004	3	24	7	0.0179	0.0431	0.0003	0.0104	0.0001	0.0103	0.0000	0.0821	17,387	42,369	257	7,862	85	9,876	16	77,852
2004	5	20	20	0.0167	0.0442	0.0002	0.0102	0.0001	0.0107	0.0000	0.0821	16,248	43,421	214	7,670	87	10,259	14	77,913
2004	7	20	9	0.0127	0.0482	0.0000	0.0105	0.0001	0.0106	0.0000	0.0821	12,314	47,410	0	7,919	86	10,152	0	77,880
2004	5	12	21	0.0179	0.0424	0.0009	0.0096	0.0001	0.0111	0.0000	0.0821	17,331	41,734	857	7,266	91	10,666	54	77,999
2004	1	30	22	0.0211	0.0405	0.0009	0.0100	0.0001	0.0095	0.0000	0.0821	20,511	39,781	857	7,553	87	9,068	54	77,911
2004	4	13	19	0.0186	0.0449	0.0000	0.0089	0.0001	0.0095	0.0000	0.0821	18,096	44,173	0	6,704	87	9,133	0	78,193
2004	8	9	20	0.0175	0.0438	0.0004	0.0099	0.0001	0.0105	0.0000	0.0821	16,965	43,033	369	7,446	88	10,024	23	77,948
2004	11	15	17	0.0187	0.0446	0.0000	0.0086	0.0001	0.0100	0.0000	0.0821	18,148	43,853	43	6,508	89	9,586	3	78,229
2004	6	29	22	0.0216	0.0436	0.0009	0.0102	0.0001	0.0057	0.0000	0.0821	20,987	42,842	857	7,670	94	5,435	54	77,940
2004	11	12	7	0.0175	0.0412	0.0009	0.0128	0.0001	0.0096	0.0000	0.0821	16,950	40,477	857	9,671	92	9,183	54	77,284
2004	1	5	24	0.0179	0.0415	0.0009	0.0111	0.0001	0.0105	0.0000	0.0821	17,354	40,840	857	8,350	87	10,108	54	77,650
2004	4	14	8	0.0166	0.0467	0.0000	0.0090	0.0001	0.0097	0.0000	0.0821	16,078	45,912	0	6,783	87	9,296	0	78,156
2004	4	27	18	0.0167	0.0455	0.0000	0.0094	0.0001	0.0103	0.0000	0.0820	16,173	44,768	0	7,122	87	9,881	0	78,031
2004	10	22	15	0.0153	0.0454	0.0000	0.0110	0.0001	0.0102	0.0000	0.0820	14,892	44,635	0	8,272	86	9,803	0	77,688
2004	4	8	7	0.0177	0.0455	0.0000	0.0082	0.0001	0.0104	0.0000	0.0820	17,197	44,782	0	6,213	87	9,996	0	78,275
2004	10	12	9	0.0140	0.0462	0.0000	0.0119	0.0001	0.0098	0.0000	0.0820	13,616	45,421	0	8,961	86	9,405	0	77,488
2004	11	17	23	0.0185	0.0419	0.0009	0.0110	0.0001	0.0096	0.0000	0.0820	17,999	41,164	857	8,302	92	9,164	54	77,633
2004	3	11	24	0.0180	0.0428	0.0009	0.0098	0.0001	0.0104	0.0000	0.0820	17,469	42,088	857	7,377	87	9,968	54	77,901
2004	2	5	7	0.0165	0.0441	0.0009	0.0100	0.0001	0.0104	0.0000	0.0820	16,059	43,344	857	7,537	93	9,925	54	77,869
2004	6	17	19	0.0177	0.0443	0.0000	0.0094	0.0001	0.0104	0.0000	0.0820	17,210	43,581	0	7,114	89	9,978	0	77,972
2004	5	24	12	0.0236	0.0317	0.0000	0.0199	0.0001	0.0067	0.0000	0.0820	22,881	31,179	0	14,979	86	6,459	0	75,584
2004	7	28	9	0.0122	0.0483	0.0000	0.0102	0.0001	0.0112	0.0000	0.0820	11,839	47,527	0	7,686	86	10,700	0	77,837
2004	10	18	15	0.0146	0.0449	0.0000	0.0120	0.0001	0.0103	0.0000	0.0820	14,202	44,183	0	9,080	86	9,830	0	77,382
2004	8	23	8	0.0119	0.0482	0.0000	0.0110	0.0001	0.0108	0.0000	0.0820	11,514	47,414	0	8,289	86	10,339	0	77,641
2004	1	15	24	0.0181	0.0417	0.0009	0.0104	0.0001	0.0107	0.0000	0.0820	17,527	41,039	857	7,836	87	10,299	54	77,700
2004	10	12	15	0.0140	0.0459	0.0000	0.0119	0.0001	0.0101	0.0000	0.0820	13,607	45,113	0	8,934	86	9,683	0	77,422
2004	7	1	9	0.0174	0.0438	0.0000	0.0148	0.0001	0.0058	0.0000	0.0819	16,900	43,058	0	11,176	86	5,578	0	76,798
2004	9	20	17	0.0163	0.0458	0.0000	0.0089	0.0001	0.0109	0.0000	0.0819	15,796	45,002	0	6,708	89	10,436	0	78,030
2004	5	5	7	0.0155	0.0448	0.0000	0.0110	0.0001	0.0105	0.0000	0.0819	15,057	44,090	0	8,276	86	10,058	0	77,567
2004	4	7	23	0.0211	0.0414	0.0009	0.0079	0.0001	0.0105	0.0000	0.0819	20,472	40,691	857	5,941	91	10,095	54	78,201
2004	5	17	20	0.0170	0.0440	0.0003	0.0098	0.0001	0.0107	0.0000	0.0819	16,516	43,266	257	7,413	88	10,238	16	77,794
2004	7	27	9	0.0117	0.0487	0.0000	0.0099	0.0001	0.0115	0.0000	0.0819	11,377	47,863	0	7,441	86	11,061	0	77,828
2004	10	1	9	0.0120	0.0476	0.0000	0.0113	0.0001	0.0109	0.0000	0.0819	11,692	46,789	0	8,513	86	10,433	0	77,513
2004	7	12	23	0.0217	0.0391	0.0009	0.0130	0.0001	0.0071	0.0000	0.0819	21,101	38,407	857	9,797	91	6,786	54	77,092
2004	2	11	24	0.0175	0.0430	0.0009	0.0099	0.0001	0.0104	0.0000	0.0819	16,989	42,317	857	7,495	93	9,957	54	77,762
2004	5	10	10	0.0126	0.0480	0.0000	0.0101	0.0001	0.0111	0.0000	0.0819	12,209	47,235	0	7,603	86	10,638	0	77,771
2004	4	14	15	0.0138	0.0478	0.0000	0.0103	0.0001	0.0099	0.0000	0.0819	13,406	46,957	0	7,779	87	9,497	0	77,725
2004	5	3	13	0.0140	0.0473	0.0000	0.0099	0.0001	0.0106	0.0000	0.0819	13,585	46,504	0	7,491	86	10,127	0	77,794
2004	10	4	9	0.0122	0.0473	0.0000	0.0118	0.0001	0.0104	0.0000	0.0819	11,853	46,546	0	8,926	86	9,966	0	77,377
2004	2	9	24	0.0174	0.0424	0.0009	0.0107	0.0001	0.0103	0.0000	0.0819	16,908	41,650	857	8,092	93	9,904	54	77,559
2004	3	25	19	0.0171	0.0457	0.0003	0.0084	0.0001	0.0103	0.0000	0.0819	16,646	44,958	274	6,297	85	9,833	17	78,110
2004	7	23	15	0.0169	0.0449	0.0000	0.0093	0.0001	0.0107	0.0000	0.0819	16,410	44,157	0	6,994	86	10,237	0	77,884
2004	1	27	24	0.0183	0.0413	0.0009	0.0107	0.0001	0.0105	0.0000	0.0818	17,763	40,636	857	8,041	87	10,090	54	77,527
2004	3	18	7	0.0180	0.0431	0.0004	0.0096	0.0001	0.0106	0.0000	0.0818	17,489	42,398	403	7,206	85	10,164	25	77,772
2004	10	20	22	0.0187	0.0413	0.0009	0.0108	0.0001	0.0100	0.0000	0.0818	18,111	40,642	857	8,170	89	9,554	54	77,478
2004	4	26	15	0.0160	0.0466	0.0000	0.0085	0.0001	0.0106	0.0000	0.0818	15,543	45,861	0	6,418	87	10,116	0	78,024
2004	4	20	22	0.0194	0.0433	0.0009	0.0083	0.0001	0.0098	0.0000	0.0818	18,842	42,564	857	6,229	91	9,414	54	78,052
2004	6	10	21	0.0192	0.0423	0.0009	0.0082	0.0001	0.0111	0.0000	0.0818	18,599	41,628	831	6,201	94	10,624	53	78,031
2004	7	9	11	0.0195	0.0414	0.0000	0.0151	0.0001	0.0056	0.0000	0.0818	18,954	40,757	0	11,412	86	5,364	0	76,574
2004	5	26	7	0.0134	0.0464	0.0000	0.0118	0.0001	0.0102	0.0000	0.0818	12,969	45,582	0	8,906	86	9,752	0	77,296
2004	2	24	24	0.0176	0.0429	0.0009	0.0101	0.0001	0.0102	0.0000	0.0818	17,075	42,192	857	7,586	93	9,787	54	77,643
2004	6	7	19	0.0175	0.0445	0.0000	0.0086	0.0001	0.0111	0.0000	0.0818	17,012	43,716	0	6,483	89	10,647	0	77,946
2004	5	18	21	0.0172	0.0429	0.0009	0.0097	0.0001	0.0110	0.0000	0.0818	16,676	42,166	857	7,333	91	10,509	54	77,687
2004	5	21	17	0.0161	0.0420	0.0000	0.0130	0.0001	0.0106	0.0000	0.0818	15,614	41,271	0	9,801	86	10,185	0	76,957
2004	3	19	15	0.0146	0.0473	0.0000	0.0098	0.0001	0.0100	0.0000	0.0818	14,143	46,501	0	7,390	84	9,605	0	77,723
2004	9	24	17	0.0190	0.0438	0.0000	0.0080	0.0001	0.0109	0.0000	0.0818	18,448	43,088	0	6,004	89	10,431	0	78,061
2004	1	12	7	0.0195	0.0406	0.0009	0.0105	0.0001	0.0101	0.0000	0.0818	18,896	39,945	857	7,944	87	9,696	54	77,479
2004	11	14	20	0.0294	0.0280	0.0009	0.0162	0.0001	0.0072	0.0000	0.0818	28,573	27,487	857	12,189	92	6,868	54	76,121
2004	1	7	24	0.0176	0.0420	0.0009	0.0101	0.0001	0.0110	0.0000	0.0817	17,111	41,302	857	7,613	87	10,534	54	77,557
2004	3	8	23	0.0164	0.0465	0.0009	0.0075	0.0001	0.0103	0.0000	0.0817	15,947	45,747	857	5,646	87	9,837	54	78,175
2004	3	23	7	0.0184	0.0430	0.0003	0.0099	0.0001	0.0101	0.0000	0.0817	17,823	42,254	274	7,477	85	9,653	17	77,584
2004	10	27	8	0.0146	0.0448	0.0000	0.0112	0.0001	0.0109	0.0000	0.0817	14,224	44,054	0	8,479	86	10,459	0	77,301
2004	6	16	19	0.0163	0.0452	0.0000	0.0088	0.0001	0.0113	0.0000	0.0817	15,853	44,416	0	6,640	89	10,825	0	77,822
2004	9	3	18	0.0221	0.0401	0.0000	0.0086	0.0001	0.0107	0.0000	0.0817	21,489	39,477	0	6,501	89	10,247	0	77,803
2004	10	1	16	0.0145	0.0457	0.0000	0.0102	0.0001	0.0112	0.0000	0.0817	14,089	44,915	0	7,715	86	10,709	0	77,514
2004	10	6	21	0.0162	0.0435	0.0009	0.0105	0.0001	0.0104	0.0000	0.0817	15,773	42,800	857	7,936	89	9,932	54	77,441
2004	10	5	9	0.0119	0.0473	0.0000	0.0119	0.0001	0.0105	0.0000	0.0817	11,514	46,550	0	8,961	86	10,067	0	77,178
2004	8	2	22	0.0240	0.0338	0.0009	0.0144	0.0001	0.0084	0.0000	0.0817	23,254	33,273	857	10,868	90	8,093	54	76,489
2004	1	26	24	0.0189	0.0401	0.0009	0.0122	0.0001	0.0094	0.0000	0.0817	18,339	39,475	857	9,178	87	9,050	54	77,040
2004	4	8	18	0.0193	0.0428	0.0000	0.0094	0.0001	0.0100	0.0000	0.0817	18,724	42,119	0	7,122	87	9,593	0	77,645
2004	4	15	7	0.0176	0.0455	0.0000	0.0082	0.0001	0.0103	0.0000	0.0817	17,082	44,703	0	6,213	87	9,844	0	77,929
2004	10	5	21	0.0162	0.0434	0.0009	0.0105	0.0001	0.0105	0.0000	0.0817	15,773	42,666	857	7,936	89	10,035	54	77,411
2004	5	11	19	0.0168	0.0434	0.0000	0.0103	0.0001	0.0111	0.0000	0.0817	16,308	42,688	0	7,762	86	10,597	0	77,440
2004	8	27	15	0.0155	0.0464	0.0000	0.0089	0.0001	0.0107	0.0000	0.0817	15,058	45,656	0	6,709	86	10,263	0	77,772
2004	4	12	19	0.0201	0.0414	0.0000	0.0097	0.0001	0.0102	0.0000	0.0816	19,563	40,759	0	7,335	87	9,777	0	77,521
2004	4	21	7	0.0163	0.0460	0.0000	0.0082	0.0001	0.0110	0.0000	0.0816	15,818	45,212	0	6,213	87	10,546	0	77,876
2004	9	20	10	0.0130	0.0486	0.0000	0.0090	0.0001	0.0109	0.0000	0.0816	12,614	47,751	0	6,813	89	10,468	0	77,735
2004	1	17	12	0.0266	0.0353	0.0000	0.0123	0.0001	0.0073	0.0000	0.0816	25,844	34,729	0	9,241	84	7,013	0	76,911
2004	9	10	18	0.0176	0.0444	0.0000	0.0091	0.0001	0.0103	0.0000	0.0816	17,133	43,691	0	6,866	89	9,890	0	77,670
2004	7	7	17	0.0235	0.0375	0.0000	0.0154	0.0001	0.0052	0.0000	0.0816	22,789	36,859	0	11,574	86	4,968	0	76,276
2004	2	16	7	0.0184	0.0419	0.0009	0.0098	0.0001	0.0104	0.0000	0.0816	17,875	41,180	857	7,396	93	10,017	54	77,472
2004	6	1	18	0.0152	0.0443	0.0000	0.0111	0.0001	0.0109	0.0000	0.0816	14,753	43,538	0	8,340	89	10,489	0	77,208
2004	10	28	21	0.0191	0.0405	0.0009	0.0105	0.0001	0.0104	0.0000	0.0816	18,540	39,799	857	7,936	89	10,010	54	77,285
2004	11	15	10	0.0153	0.0470	0.0000	0.0088	0.0001	0.0104	0.0000	0.0816	14,851	46,227	0	6,605	89	9,963	0	77,735
2004	1	6	24	0.0180	0.0421	0.0009	0.0105	0.0001	0.0099	0.0000	0.0816	17,453	41,413	857	7,920	87	9,510	54	77,294
2004	11	22	13	0.0158	0.0460	0.0000	0.0094	0.0001	0.0102	0.0000	0.0815	15,327	45,241	0	7,098	89	9,801	0	77,557
2004	5	17	21	0.0171	0.0432	0.0009	0.0092	0.0001	0.0110	0.0000	0.0815	16,615	42,458	857	6,912	91	10,574	54	77,562
2004	11	5	20	0.0205	0.0401	0.0009	0.0107	0.0001	0.0093	0.0000	0.0815	19,858	39,409	857	8,050	92	8,896	54	77,216
2004	3	22	24	0.0175	0.0421	0.0009	0.0103	0.0001	0.0107	0.0000	0.0815	16,969	41,361	857	7,731	87	10,254	54	77,313
2004	3	16	23	0.0185	0.0437	0.0009	0.0078	0.0001	0.0105	0.0000	0.0815	17,976	42,950	857	5,860	87	10,084	54	77,868
2004	5	24	10	0.0230	0.0320	0.0000	0.0197	0.0001	0.0068	0.0000	0.0815	22,312	31,462	0	14,818	86	6,492	0	75,169
2004	4	26	8	0.0168	0.0470	0.0000	0.0070	0.0001	0.0106	0.0000	0.0815	16,266	46,250	0	5,261	87	10,198	0	78,062
2004	10	5	8	0.0113	0.0482	0.0000	0.0112	0.0001	0.0107	0.0000	0.0815	10,969	47,374	0	8,479	86	10,240	0	77,148
2004	5	20	21	0.0168	0.0432	0.0009	0.0095	0.0001	0.0109	0.0000	0.0815	16,333	42,515	857	7,185	91	10,431	54	77,466
2004	11	18	23	0.0181	0.0414	0.0009	0.0110	0.0001	0.0100	0.0000	0.0815	17,603	40,701	857	8,253	92	9,581	54	77,142
2004	5	10	13	0.0125	0.0482	0.0000	0.0091	0.0001	0.0115	0.0000	0.0815	12,168	47,405	0	6,863	86	11,071	0	77,593
2004	8	16	8	0.0120	0.0473	0.0000	0.0112	0.0001	0.0108	0.0000	0.0815	11,620	46,557	0	8,474	86	10,371	0	77,108
2004	10	28	8	0.0143	0.0449	0.0000	0.0112	0.0001	0.0110	0.0000	0.0815	13,856	44,124	0	8,479	86	10,528	0	77,073
2004	5	7	8	0.0153	0.0448	0.0000	0.0104	0.0001	0.0108	0.0000	0.0815	14,873	44,027	0	7,863	86	10,394	0	77,244
2004	5	27	7	0.0138	0.0445	0.0000	0.0123	0.0001	0.0107	0.0000	0.0815	13,376	43,795	0	9,274	86	10,302	0	76,834
2004	4	20	7	0.0171	0.0455	0.0000	0.0082	0.0001	0.0105	0.0000	0.0815	16,604	44,787	0	6,213	87	10,030	0	77,722
2004	5	28	18	0.0175	0.0420	0.0000	0.0116	0.0001	0.0103	0.0000	0.0815	16,962	41,344	0	8,723	86	9,842	0	76,957
2004	7	9	12	0.0204	0.0411	0.0000	0.0143	0.0001	0.0056	0.0000	0.0814	19,845	40,374	0	10,743	86	5,359	0	76,408

2004	6	3	19	0.0172	0.0435	0.0000	0.0099	0.0001	0.0107	0.0000	0.0814	16,721	42,741	0	7,466	89	10,300	0	77,317
2004	5	3	14	0.0133	0.0476	0.0000	0.0100	0.0001	0.0105	0.0000	0.0814	12,884	46,800	0	7,526	86	10,056	0	77,353
2004	2	6	7	0.0178	0.0426	0.0009	0.0097	0.0001	0.0103	0.0000	0.0814	17,252	41,933	857	7,321	93	9,849	54	77,359
2004	3	4	24	0.0181	0.0427	0.0009	0.0101	0.0001	0.0096	0.0000	0.0814	17,533	41,969	857	7,613	87	9,170	54	77,283
2004	5	19	19	0.0161	0.0441	0.0000	0.0103	0.0001	0.0109	0.0000	0.0814	15,628	43,322	0	7,755	86	10,438	0	77,229
2004	2	23	7	0.0185	0.0418	0.0009	0.0100	0.0001	0.0101	0.0000	0.0814	17,955	41,073	857	7,523	93	9,720	54	77,275
2004	7	26	8	0.0132	0.0469	0.0000	0.0104	0.0001	0.0109	0.0000	0.0814	12,779	46,101	0	7,806	86	10,453	0	77,225
2004	1	29	24	0.0179	0.0416	0.0009	0.0105	0.0001	0.0104	0.0000	0.0814	17,395	40,876	857	7,928	87	9,942	54	77,139
2004	9	27	8	0.0126	0.0482	0.0000	0.0098	0.0001	0.0107	0.0000	0.0814	12,255	47,371	0	7,352	89	10,298	0	77,365
2004	11	9	23	0.0172	0.0428	0.0009	0.0102	0.0001	0.0101	0.0000	0.0814	16,735	42,090	857	7,699	92	9,685	54	77,212
2004	10	7	8	0.0113	0.0481	0.0000	0.0112	0.0001	0.0106	0.0000	0.0814	10,969	47,284	0	8,479	86	10,205	0	77,023
2004	6	4	11	0.0141	0.0476	0.0000	0.0098	0.0001	0.0097	0.0000	0.0814	13,698	46,840	0	7,406	89	9,303	0	77,337
2004	5	6	7	0.0150	0.0453	0.0000	0.0107	0.0001	0.0103	0.0000	0.0814	14,559	44,519	0	8,038	86	9,911	0	77,113
2004	1	16	1	0.0173	0.0410	0.0009	0.0111	0.0001	0.0109	0.0000	0.0814	16,834	40,300	857	8,393	87	10,423	54	76,948
2004	5	12	19	0.0159	0.0441	0.0000	0.0096	0.0001	0.0117	0.0000	0.0813	15,421	43,400	0	7,213	86	11,170	0	77,290
2004	10	13	8	0.0145	0.0448	0.0000	0.0112	0.0001	0.0106	0.0000	0.0813	14,100	44,088	0	8,479	86	10,182	0	76,935
2004	9	20	13	0.0129	0.0490	0.0000	0.0082	0.0001	0.0111	0.0000	0.0813	12,507	48,191	0	6,162	89	10,680	0	77,629
2004	4	14	22	0.0189	0.0429	0.0009	0.0083	0.0001	0.0102	0.0000	0.0813	18,333	42,179	857	6,229	91	9,807	54	77,551
2004	7	29	18	0.0173	0.0446	0.0000	0.0081	0.0001	0.0112	0.0000	0.0813	16,826	43,851	0	6,081	86	10,748	0	77,593
2004	4	2	9	0.0146	0.0474	0.0000	0.0084	0.0001	0.0108	0.0000	0.0813	14,132	46,656	0	6,363	87	10,307	0	77,544
2004	7	16	19	0.0222	0.0382	0.0000	0.0120	0.0001	0.0088	0.0000	0.0813	21,540	37,557	0	9,038	86	8,456	0	76,677
2004	4	23	14	0.0136	0.0482	0.0000	0.0087	0.0001	0.0107	0.0000	0.0813	13,231	47,396	0	6,543	87	10,238	0	77,495
2004	5	14	10	0.0128	0.0477	0.0000	0.0095	0.0001	0.0112	0.0000	0.0813	12,450	46,907	0	7,135	86	10,726	0	77,303
2004	6	8	20	0.0170	0.0462	0.0000	0.0075	0.0001	0.0104	0.0000	0.0813	16,497	45,436	0	5,663	89	10,017	0	77,702
2004	8	13	7	0.0131	0.0458	0.0000	0.0118	0.0001	0.0105	0.0000	0.0813	12,723	44,997	0	8,862	86	10,104	0	76,774
2004	1	14	24	0.0172	0.0425	0.0009	0.0099	0.0001	0.0106	0.0000	0.0813	16,679	41,827	857	7,467	87	10,173	54	77,144
2004	6	17	21	0.0186	0.0429	0.0008	0.0079	0.0001	0.0108	0.0000	0.0813	18,048	42,213	789	5,980	94	10,394	50	77,567
2004	6	14	19	0.0184	0.0432	0.0000	0.0095	0.0001	0.0100	0.0000	0.0812	17,863	42,467	0	7,186	89	9,603	0	77,207
2004	3	17	24	0.0172	0.0428	0.0009	0.0095	0.0001	0.0107	0.0000	0.0812	16,711	42,079	857	7,165	87	10,256	54	77,210
2004	10	6	8	0.0113	0.0481	0.0000	0.0112	0.0001	0.0105	0.0000	0.0812	10,969	47,255	0	8,479	86	10,100	0	76,888
2004	7	30	9	0.0117	0.0482	0.0000	0.0097	0.0001	0.0115	0.0000	0.0812	11,399	47,357	0	7,318	86	11,047	0	77,207
2004	2	13	7	0.0175	0.0430	0.0009	0.0096	0.0001	0.0101	0.0000	0.0812	17,016	42,279	857	7,240	93	9,649	54	77,188
2004	9	16	7	0.0128	0.0476	0.0000	0.0102	0.0001	0.0105	0.0000	0.0812	12,401	46,799	43	7,687	89	10,074	3	77,095
2004	6	7	21	0.0182	0.0427	0.0009	0.0081	0.0001	0.0111	0.0000	0.0812	17,664	42,036	857	6,123	94	10,652	54	77,481
2004	10	4	21	0.0154	0.0429	0.0009	0.0114	0.0001	0.0105	0.0000	0.0812	14,940	42,172	857	8,586	89	10,070	54	76,769
2004	8	30	22	0.0182	0.0420	0.0009	0.0096	0.0001	0.0104	0.0000	0.0812	17,648	41,336	857	7,218	90	9,948	54	77,151
2004	7	22	18	0.0183	0.0429	0.0000	0.0091	0.0001	0.0108	0.0000	0.0812	17,769	42,175	0	6,882	86	10,322	0	77,235
2004	10	15	8	0.0136	0.0462	0.0000	0.0111	0.0001	0.0102	0.0000	0.0812	13,201	45,437	0	8,336	86	9,800	0	76,861
2004	8	11	7	0.0120	0.0471	0.0000	0.0112	0.0001	0.0109	0.0000	0.0812	11,604	46,311	0	8,418	86	10,417	0	76,837
2004	8	6	19	0.0197	0.0407	0.0000	0.0103	0.0001	0.0104	0.0000	0.0812	19,117	40,037	0	7,743	86	9,966	0	76,949
2004	7	8	9	0.0181	0.0413	0.0000	0.0163	0.0001	0.0054	0.0000	0.0812	17,525	40,623	0	12,306	86	5,156	0	75,697
2004	7	19	9	0.0144	0.0464	0.0000	0.0109	0.0001	0.0095	0.0000	0.0812	13,933	45,582	0	8,190	86	9,103	0	76,894
2004	3	26	17	0.0160	0.0452	0.0000	0.0091	0.0001	0.0108	0.0000	0.0812	15,486	44,462	0	6,888	84	10,318	0	77,238
2004	11	2	23	0.0185	0.0400	0.0009	0.0115	0.0001	0.0102	0.0000	0.0812	17,935	39,335	857	8,643	92	9,750	54	76,666
2004	6	15	8	0.0108	0.0488	0.0000	0.0101	0.0001	0.0113	0.0000	0.0811	10,532	47,954	0	7,642	89	10,818	0	77,034
2004	8	19	22	0.0160	0.0430	0.0009	0.0108	0.0001	0.0103	0.0000	0.0811	15,579	42,263	857	8,111	90	9,883	54	76,837
2004	7	6	18	0.0240	0.0376	0.0000	0.0143	0.0001	0.0051	0.0000	0.0811	23,308	36,960	0	10,766	86	4,924	0	76,044
2004	7	14	7	0.0158	0.0429	0.0000	0.0138	0.0001	0.0085	0.0000	0.0811	15,333	42,235	0	10,372	86	8,155	0	76,180
2004	5	24	13	0.0237	0.0309	0.0000	0.0192	0.0001	0.0071	0.0000	0.0811	23,051	30,396	0	14,495	86	6,830	0	74,859
2004	9	14	22	0.0169	0.0437	0.0009	0.0084	0.0001	0.0111	0.0000	0.0811	16,437	42,928	857	6,329	93	10,610	54	77,309
2004	10	29	10	0.0137	0.0451	0.0000	0.0116	0.0001	0.0105	0.0000	0.0811	13,313	44,373	0	8,774	86	10,067	0	76,614
2004	7	9	10	0.0181	0.0415	0.0000	0.0153	0.0001	0.0059	0.0000	0.0811	17,612	40,843	0	11,565	86	5,700	0	75,805
2004	6	28	22	0.0215	0.0421	0.0009	0.0098	0.0001	0.0065	0.0000	0.0811	20,896	41,444	857	7,402	94	6,264	54	77,012
2004	10	21	22	0.0180	0.0410	0.0009	0.0108	0.0001	0.0102	0.0000	0.0811	17,456	40,300	857	8,170	89	9,803	54	76,730
2004	10	8	15	0.0141	0.0453	0.0000	0.0110	0.0001	0.0105	0.0000	0.0811	13,732	44,543	0	8,272	86	10,106	0	76,739
2004	7	21	18	0.0179	0.0428	0.0000	0.0090	0.0001	0.0112	0.0000	0.0811	17,354	42,118	0	6,790	86	10,771	0	77,119
2004	5	10	14	0.0123	0.0478	0.0000	0.0096	0.0001	0.0113	0.0000	0.0811	11,976	46,983	0	7,202	86	10,811	0	77,059
2004	4	2	10	0.0140	0.0477	0.0000	0.0089	0.0001	0.0103	0.0000	0.0810	13,622	46,920	0	6,735	87	9,833	0	77,196
2004	6	9	22	0.0189	0.0423	0.0009	0.0081	0.0001	0.0107	0.0000	0.0810	18,350	41,551	857	6,125	94	10,277	54	77,308
2004	8	9	8	0.0112	0.0480	0.0000	0.0107	0.0001	0.0110	0.0000	0.0810	10,845	47,247	0	8,049	86	10,583	0	76,809
2004	5	18	19	0.0160	0.0439	0.0000	0.0104	0.0001	0.0107	0.0000	0.0810	15,525	43,180	0	7,807	86	10,233	0	76,831
2004	6	2	8	0.0115	0.0479	0.0000	0.0108	0.0001	0.0107	0.0000	0.0810	11,182	47,075	0	8,132	89	10,295	0	76,774
2004	1	23	7	0.0191	0.0398	0.0009	0.0110	0.0001	0.0101	0.0000	0.0810	18,509	39,120	857	8,315	87	9,692	54	76,633
2004	11	22	11	0.0144	0.0472	0.0000	0.0087	0.0001	0.0106	0.0000	0.0810	14,022	46,385	0	6,538	89	10,183	0	77,218
2004	6	4	12	0.0157	0.0473	0.0000	0.0096	0.0001	0.0083	0.0000	0.0810	15,235	46,532	0	7,258	89	7,927	0	77,041
2004	4	12	22	0.0198	0.0404	0.0009	0.0096	0.0001	0.0101	0.0000	0.0810	19,259	39,725	857	7,240	91	9,715	54	76,941
2004	8	5	7	0.0119	0.0466	0.0000	0.0113	0.0001	0.0111	0.0000	0.0810	11,573	45,814	0	8,539	86	10,604	0	76,615
2004	10	29	13	0.0140	0.0454	0.0000	0.0113	0.0001	0.0102	0.0000	0.0810	13,631	44,617	0	8,491	86	9,798	0	76,624
2004	11	23	5	0.0167	0.0393	0.0009	0.0152	0.0001	0.0087	0.0000	0.0810	16,191	38,684	857	11,463	92	8,375	54	75,716
2004	9	17	7	0.0132	0.0463	0.0001	0.0107	0.0001	0.0106	0.0000	0.0810	12,792	45,507	60	8,083	89	10,205	4	76,740
2004	10	12	8	0.0138	0.0458	0.0000	0.0112	0.0001	0.0101	0.0000	0.0810	13,403	45,004	0	8,479	86	9,644	0	76,616
2004	1	19	24	0.0163	0.0429	0.0009	0.0101	0.0001	0.0106	0.0000	0.0810	15,822	42,207	857	7,635	87	10,163	54	76,826
2004	9	20	14	0.0158	0.0478	0.0000	0.0063	0.0001	0.0109	0.0000	0.0810	15,337	47,021	0	4,782	89	10,452	0	77,680
2004	6	16	21	0.0174	0.0439	0.0008	0.0075	0.0001	0.0112	0.0000	0.0810	16,907	43,144	789	5,644	94	10,760	50	77,387
2004	3	10	24	0.0168	0.0430	0.0009	0.0093	0.0001	0.0108	0.0000	0.0810	16,348	42,275	857	7,034	87	10,321	54	76,976
2004	11	15	16	0.0162	0.0463	0.0000	0.0084	0.0001	0.0099	0.0000	0.0810	15,764	45,489	0	6,346	89	9,521	0	77,210
2004	10	1	17	0.0159	0.0438	0.0000	0.0101	0.0001	0.0111	0.0000	0.0810	15,434	43,037	0	7,583	86	10,666	0	76,806
2004	10	15	17	0.0180	0.0427	0.0000	0.0101	0.0001	0.0101	0.0000	0.0810	17,443	41,996	0	7,583	86	9,697	0	76,804
2004	11	8	8	0.0159	0.0439	0.0001	0.0107	0.0001	0.0103	0.0000	0.0810	15,406	43,121	103	8,045	89	9,910	6	76,681
2004	4	30	13	0.0145	0.0469	0.0000	0.0088	0.0001	0.0107	0.0000	0.0809	14,050	46,074	0	6,656	87	10,242	0	77,109
2004	11	14	18	0.0311	0.0271	0.0009	0.0147	0.0001	0.0071	0.0000	0.0809	30,168	26,634	857	11,071	92	6,766	54	75,643
2004	4	29	22	0.0185	0.0426	0.0009	0.0083	0.0001	0.0105	0.0000	0.0809	17,993	41,882	857	6,229	91	10,074	54	77,181
2004	4	16	7	0.0192	0.0448	0.0000	0.0066	0.0001	0.0103	0.0000	0.0809	18,678	44,005	0	4,964	87	9,828	0	77,562
2004	1	17	10	0.0249	0.0365	0.0000	0.0121	0.0001	0.0072	0.0000	0.0809	24,203	35,935	0	9,132	84	6,937	0	76,290
2004	6	11	16	0.0190	0.0440	0.0000	0.0068	0.0001	0.0110	0.0000	0.0809	18,426	43,274	0	5,112	89	10,576	0	77,477
2004	10	22	16	0.0168	0.0436	0.0000	0.0102	0.0001	0.0101	0.0000	0.0809	16,279	42,920	0	7,715	86	9,727	0	76,726
2004	10	29	14	0.0139	0.0455	0.0000	0.0112	0.0001	0.0101	0.0000	0.0809	13,520	44,769	0	8,464	86	9,695	0	76,533
2004	9	3	19	0.0233	0.0387	0.0001	0.0084	0.0001	0.0103	0.0000	0.0809	22,587	38,021	86	6,349	89	9,916	5	77,053
2004	6	10	20	0.0183	0.0429	0.0000	0.0090	0.0001	0.0106	0.0000	0.0809	17,734	42,202	0	6,819	89	10,120	0	76,964
2004	5	3	9	0.0142	0.0459	0.0000	0.0102	0.0001	0.0105	0.0000	0.0809	13,766	45,133	0	7,724	86	10,026	0	76,735
2004	5	14	11	0.0129	0.0471	0.0000	0.0096	0.0001	0.0112	0.0000	0.0809	12,513	46,326	0	7,240	86	10,714	0	76,879
2004	4	19	19	0.0191	0.0437	0.0000	0.0080	0.0001	0.0100	0.0000	0.0809	18,586	42,951	0	5,994	87	9,591	0	77,208
2004	4	1	8	0.0153	0.0458	0.0000	0.0090	0.0001	0.0106	0.0000	0.0809	14,878	45,085	0	6,783	87	10,164	0	76,996
2004	10	29	11	0.0140	0.0448	0.0000	0.0117	0.0001	0.0103	0.0000	0.0809	13,614	44,027	0	8,828	86	9,840	0	76,396
2004	6	25	17	0.0216	0.0423	0.0000	0.0075	0.0001	0.0095	0.0000	0.0809	20,953	41,568	0	5,615	89	9,073	0	77,299
2004	9	24	18	0.0185	0.0432	0.0000	0.0093	0.0001	0.0097	0.0000	0.0809	18,008	42,497	0	6,984	89	9,336	0	76,913
2004	10	1	8	0.0112	0.0476	0.0000	0.0111	0.0001	0.0109	0.0000	0.0809	10,885	46,783	0	8,336	86	10,472	0	76,562
2004	3	5	1	0.0170	0.0420	0.0009	0.0110	0.0001	0.0098	0.0000	0.0809	16,547	41,312	857	8,273	87	9,405	54	76,535
2004	5	4	7	0.0150	0.0447	0.0000	0.0108	0.0001	0.0103	0.0000	0.0809	14,591	43,909	0	8,145	86	9,856	0	76,587
2004	12	9	7	0.0175	0.0414	0.0009	0.0110	0.0001	0.0099	0.0000	0.0808	16,981	40,675	857	8,316	87	9,513	54	76,484
2004	5	25	7	0.0139	0.0439	0.0000	0.0126	0.0001	0.0103	0.0000	0.0808	13,486	43,175	0	9,531	86	9,867	0	76,146
2004	7	20	18	0.0177	0.0428	0.0000	0.0092	0.0001	0.0111	0.0000	0.0808	17,138	42,097	0	6,945	86	10,596	0	76,862
2004	4	26	19	0.0186	0.0434	0.0000	0.0080	0.0001	0.0108	0.0000	0.0808	18,043	42,684	0	5,994	87	10,318	0	77,125
2004	9	10	19	0.0187	0.0427	0.0003	0.0088	0.0001	0.0101	0.0000	0.0808	18,192	41,992	274	6,668	90	9,697	17	76,931
2004	9	15	22	0.0176	0.0430	0.0009	0.0085	0.0001	0.0106	0.0000	0.0808	17,044	42,305	857	6,438	93	10,201	54	76,992
2004	11	1	23	0.0167	0.0430	0.0009	0.0103	0.0001	0.0097	0.0000	0.0808	16,242	42,271	857	7,795	92	9,292	54	76,603
2004	5	17	19	0.0155	0.0442	0.0000	0.0103	0.0001	0.0107	0.0000	0.0808	15,082	43,430	0	7,776	86	10,222	0	76,596
2004	1	22	24	0.0172	0.0427	0.0009	0.0101	0.0001	0.0098	0.0000	0.0808	16,679	41,961	857	7,629	87	9,372	54	76,639
2004	10	13	22	0.0171	0.0419	0.0009	0.0108	0.0001	0.0099	0.0000	0.0808	16,597	41,194	857	8,170	89	9,504	54	76,465
2004	5	20	19	0.0157	0.0442	0.0000	0.0102	0.0001	0.0106	0.0000	0.0808	15,209	43,421	0	7,681	86	10,208	0	76,605
2004	2	4	7	0.0165	0.0425	0.0009	0.0105	0.0001	0.0101	0.0000	0.0808	16,066	41,774	857	7,941	93	9,727	54	76,512
2004	7	28	18	0.0168	0.0448	0.0000	0.0086	0.0001	0.0105	0.0000	0.0807	16,270	44,042	0	6,498	86	10,023	0	76,919
2004	1	10	11	0.0243	0.0372	0.0000	0.0114	0.0001	0.0077	0.0000	0.0807	23,596	36,610	0	8,557	84	7,414	0	76,260
2004	6	3	21	0.0188	0.0413	0.0009	0.0090	0.0001	0.0105	0.0000	0.0807	18,271	40,650	857	6,776	94	10,086	54	76,789
2004	1	8	24	0.0173	0.0414	0.0009	0.0103	0.0001	0.0107	0.0000	0.0807	16,798	40,745	857	7,738	87	10,232	54	76,511
2004	10	22	8	0.0139	0.0450	0.0000	0.0111	0.0001	0.0107	0.0000	0.0807	13,501	44,220	0	8,336	86	10,226	0	76,370
2004	4	2	14	0.0128	0.0482	0.0000	0.0087	0.0001	0.0109	0.0000	0.0807	12,400	47,431	0	6,543	87	10,458	0	76,920
2004	8	10	7	0.0115	0.0470	0.0000	0.0112	0.0001	0.0109	0.0000	0.0807	11,122	46,198	0	8,475	86	10,459	0	76,339
2004	10	26	22	0.0185	0.0404	0.0009	0.0108	0.0001	0.0099	0.0000	0.0807	17,940	39,771	857	8,170	89	9,485	54	76,367
2004	7	1	18	0.0220	0.0402	0.0000	0.0133	0.0001	0.0052	0.0000	0.0807	21,328	39,489	0	10,007	86	4,963	0	75,874
2004	10	15	16	0.0165	0.0435	0.0000	0.0102	0.0001	0.0104	0.0000	0.0807	16,033	42,746	0	7,715	86	9,929	0	76,509
2004	6	14	21	0.0182	0.0424	0.0008	0.0083	0.0001	0.0108	0.0000	0.0807	17,634	41,740	797	6,279	94	10,311	50	76,905
2004	8	20	19	0.0170	0.0408	0.0000	0.0126	0.0001	0.0102	0.0000	0.0807	16,469	40,131	0	9,491	86	9,780	0	75,957
2004	5	24	14	0.0232	0.0308	0.0000	0.0193	0.0001	0.0074	0.0000	0.0807	22,488	30,283	0	14,510	86	7,051	0	74,418
2004	11	22	14	0.0151	0.0465	0.0000	0.0084	0.0001	0.0105	0.0000	0.0807	14,665	45,758	0	6,311	89	10,111	0	76,934
2004	4	8	19	0.0209	0.0409	0.0000	0.0089	0.0001	0.0098	0.0000	0.0806	20,335	40,187	43	6,704	87	9,384	3	76,742
2004	8	26	7	0.0112	0.0474	0.0000	0.0110	0.0001	0.0110	0.0000	0.0806	10,844	46,587	0	8,322	86	10,502	0	76,342
2004	7	27	18	0.0173	0.0437	0.0000	0.0092	0.0001	0.0104	0.0000	0.0806	16,750	42,945	0	6,936	86	9,984	0	76,701
2004	6	4	10	0.0123	0.0478	0.0000	0.0096	0.0001	0.0109	0.0000	0.0806	11,936	46,961	0	7,212	89	10,463	0	76,662
2004	3	19	16	0.0162	0.0447	0.0000	0.0099	0.0001	0.0098	0.0000	0.0806	15,700	43,963	0	7,426	84	9,400	0	76,573
2004	4	16	20	0.0214	0.0414	0.0008	0.0068	0.0001	0.0102	0.0000	0.0806	20,737	40,676	754	5,109	91	9,773	48	77,188
2004	2	20	21	0.0197	0.0406	0.0009	0.0097	0.0001	0.0096	0.0000	0.0806	19,132	39,919	857	7,297	93	9,195	54	76,548
2004	10	18	8	0.0144	0.0450	0.0000	0.0106	0.0001	0.0105	0.0000	0.0806	14,025	44,230	0	7,987	86	10,049	0	76,377
2004	3	25	7	0.0164	0.0431	0.0002	0.0103	0.0001	0.0104	0.0000	0.0806	15,884	42,406	231	7,772	85	10,017	15	76,410

2004	11	3	7	0.0169	0.0411	0.0009	0.0118	0.0001	0.0098	0.0000	0.0806	16,401	40,406	857	8,907	92	9,354	54	76,072
2004	7	23	16	0.0194	0.0429	0.0000	0.0077	0.0001	0.0105	0.0000	0.0806	18,829	42,166	0	5,777	86	10,099	0	76,957
2004	11	14	21	0.0284	0.0287	0.0009	0.0152	0.0001	0.0071	0.0000	0.0806	27,621	28,249	857	11,450	92	6,854	54	75,177
2004	10	29	12	0.0139	0.0455	0.0000	0.0113	0.0001	0.0098	0.0000	0.0805	13,498	44,764	0	8,482	86	9,361	0	76,191
2004	6	18	19	0.0206	0.0411	0.0000	0.0096	0.0001	0.0092	0.0000	0.0805	19,957	40,368	0	7,250	89	8,806	0	76,470
2004	10	22	18	0.0191	0.0411	0.0005	0.0100	0.0001	0.0097	0.0000	0.0805	18,520	40,444	471	7,554	88	9,276	30	76,383
2004	1	20	24	0.0171	0.0416	0.0009	0.0101	0.0001	0.0107	0.0000	0.0805	16,580	40,900	857	7,648	87	10,228	54	76,354
2004	4	19	22	0.0189	0.0430	0.0009	0.0075	0.0001	0.0100	0.0000	0.0805	18,398	42,294	857	5,683	91	9,563	54	76,940
2004	2	3	7	0.0160	0.0428	0.0009	0.0101	0.0001	0.0106	0.0000	0.0805	15,502	42,052	857	7,638	93	10,169	54	76,365
2004	10	15	15	0.0151	0.0445	0.0000	0.0110	0.0001	0.0098	0.0000	0.0805	14,673	43,738	0	8,272	86	9,432	0	76,202
2004	10	15	19	0.0192	0.0408	0.0009	0.0098	0.0001	0.0096	0.0000	0.0805	18,639	40,139	857	7,391	89	9,248	54	76,418
2004	5	10	9	0.0128	0.0472	0.0000	0.0097	0.0001	0.0107	0.0000	0.0805	12,462	46,379	0	7,300	86	10,265	0	76,492
2004	8	24	7	0.0115	0.0468	0.0000	0.0112	0.0001	0.0109	0.0000	0.0805	11,191	46,048	0	8,416	86	10,406	0	76,148
2004	7	9	13	0.0203	0.0418	0.0000	0.0127	0.0001	0.0057	0.0000	0.0805	19,661	41,057	0	9,588	86	5,419	0	75,810
2004	4	16	21	0.0227	0.0401	0.0009	0.0062	0.0001	0.0104	0.0000	0.0805	22,061	39,387	857	4,709	91	9,973	54	77,132
2004	5	21	7	0.0145	0.0427	0.0000	0.0134	0.0001	0.0098	0.0000	0.0805	14,099	42,017	0	10,066	86	9,347	0	75,616
2004	7	7	9	0.0167	0.0409	0.0000	0.0156	0.0001	0.0071	0.0000	0.0805	16,246	40,202	0	11,786	86	6,809	0	75,130
2004	9	20	9	0.0131	0.0472	0.0000	0.0092	0.0001	0.0108	0.0000	0.0805	12,761	46,411	0	6,924	89	10,378	0	76,563
2004	5	14	9	0.0135	0.0464	0.0000	0.0093	0.0001	0.0111	0.0000	0.0805	13,118	45,663	0	7,044	86	10,604	0	76,515
2004	4	16	17	0.0185	0.0436	0.0000	0.0077	0.0001	0.0106	0.0000	0.0804	17,921	42,836	0	5,795	87	10,187	0	76,826
2004	6	7	20	0.0176	0.0436	0.0000	0.0081	0.0001	0.0110	0.0000	0.0804	17,126	42,905	0	6,095	89	10,507	0	76,722
2004	10	8	8	0.0125	0.0460	0.0000	0.0111	0.0001	0.0107	0.0000	0.0804	12,173	45,279	0	8,336	86	10,226	0	76,100
2004	12	17	22	0.0215	0.0382	0.0009	0.0105	0.0001	0.0092	0.0000	0.0804	20,829	37,596	857	7,925	87	8,799	54	76,148
2004	9	8	7	0.0127	0.0460	0.0000	0.0109	0.0001	0.0107	0.0000	0.0804	12,341	45,222	0	8,197	89	10,277	0	76,125
2004	9	21	7	0.0134	0.0459	0.0001	0.0103	0.0001	0.0105	0.0000	0.0804	13,050	45,127	111	7,770	90	10,093	7	76,248
2004	10	15	18	0.0188	0.0415	0.0003	0.0100	0.0001	0.0097	0.0000	0.0804	18,254	40,795	300	7,554	87	9,257	19	76,268
2004	6	24	7	0.0126	0.0469	0.0000	0.0099	0.0001	0.0109	0.0000	0.0804	12,258	46,107	0	7,455	89	10,433	0	76,343
2004	5	11	7	0.0140	0.0455	0.0000	0.0101	0.0001	0.0107	0.0000	0.0804	13,612	44,763	0	7,577	86	10,249	0	76,287
2004	12	8	7	0.0169	0.0419	0.0009	0.0106	0.0001	0.0099	0.0000	0.0804	16,380	41,241	857	7,991	87	9,529	54	76,140
2004	8	27	16	0.0183	0.0441	0.0000	0.0075	0.0001	0.0104	0.0000	0.0804	17,793	43,343	0	5,619	86	9,968	0	76,809
2004	4	16	16	0.0171	0.0445	0.0000	0.0079	0.0001	0.0107	0.0000	0.0804	16,559	43,795	0	5,986	87	10,279	0	76,705
2004	7	15	7	0.0157	0.0424	0.0000	0.0138	0.0001	0.0083	0.0000	0.0804	15,252	41,698	0	10,402	86	7,996	0	75,434
2004	10	22	19	0.0195	0.0403	0.0009	0.0098	0.0001	0.0097	0.0000	0.0803	18,951	39,662	857	7,391	89	9,253	54	76,259
2004	6	17	20	0.0173	0.0438	0.0000	0.0087	0.0001	0.0104	0.0000	0.0803	16,814	43,095	0	6,560	89	9,962	0	76,520
2004	10	27	22	0.0172	0.0416	0.0009	0.0108	0.0001	0.0097	0.0000	0.0803	16,699	40,883	857	8,170	89	9,292	54	76,045
2004	2	5	24	0.0166	0.0427	0.0009	0.0094	0.0001	0.0106	0.0000	0.0803	16,109	41,987	857	7,093	93	10,155	54	76,349
2004	6	1	8	0.0113	0.0470	0.0000	0.0112	0.0001	0.0107	0.0000	0.0803	10,969	46,206	0	8,473	89	10,252	0	75,989
2004	10	19	22	0.0178	0.0409	0.0009	0.0108	0.0001	0.0097	0.0000	0.0803	17,296	40,228	857	8,170	89	9,313	54	76,008
2004	9	1	7	0.0145	0.0455	0.0000	0.0098	0.0001	0.0104	0.0000	0.0803	14,095	44,758	0	7,394	89	9,929	0	76,265
2004	7	30	15	0.0155	0.0456	0.0000	0.0084	0.0001	0.0107	0.0000	0.0803	15,045	44,845	0	6,318	86	10,276	0	76,570
2004	3	29	7	0.0196	0.0416	0.0001	0.0087	0.0001	0.0101	0.0000	0.0803	19,031	40,936	129	6,570	84	9,695	8	76,453
2004	5	3	17	0.0156	0.0441	0.0000	0.0100	0.0001	0.0104	0.0000	0.0803	15,162	43,391	0	7,548	86	10,008	0	76,194
2004	12	10	7	0.0185	0.0404	0.0009	0.0104	0.0001	0.0100	0.0000	0.0803	17,927	39,755	857	7,809	87	9,585	54	76,074
2004	9	3	20	0.0217	0.0385	0.0009	0.0091	0.0001	0.0099	0.0000	0.0803	21,073	37,907	857	6,854	93	9,485	54	76,324
2004	1	9	23	0.0219	0.0382	0.0009	0.0094	0.0001	0.0097	0.0000	0.0803	21,271	37,587	857	7,066	87	9,337	54	76,259
2004	6	15	19	0.0146	0.0445	0.0000	0.0099	0.0001	0.0111	0.0000	0.0803	14,197	43,739	0	7,493	89	10,663	0	76,181
2004	11	5	7	0.0161	0.0414	0.0009	0.0124	0.0001	0.0093	0.0000	0.0803	15,677	40,703	857	9,350	92	8,903	54	75,637
2004	4	5	7	0.0189	0.0453	0.0000	0.0055	0.0001	0.0104	0.0000	0.0803	18,375	44,533	0	4,150	87	10,007	0	77,152
2004	3	15	23	0.0173	0.0428	0.0009	0.0085	0.0001	0.0106	0.0000	0.0803	16,757	42,109	857	6,419	87	10,189	54	76,473
2004	4	16	18	0.0199	0.0431	0.0000	0.0068	0.0001	0.0103	0.0000	0.0802	19,365	42,364	0	5,144	87	9,860	0	76,819
2004	5	13	22	0.0166	0.0423	0.0009	0.0096	0.0001	0.0106	0.0000	0.0802	16,163	41,629	857	7,246	91	10,169	54	76,209
2004	9	2	7	0.0139	0.0461	0.0000	0.0093	0.0001	0.0108	0.0000	0.0802	13,453	45,360	0	7,027	89	10,364	0	76,293
2004	4	6	23	0.0199	0.0408	0.0009	0.0079	0.0001	0.0106	0.0000	0.0802	19,337	40,076	857	5,941	91	10,192	54	76,548
2004	1	16	6	0.0178	0.0399	0.0009	0.0108	0.0001	0.0106	0.0000	0.0802	17,276	39,261	857	8,165	87	10,196	54	75,897
2004	8	17	7	0.0129	0.0451	0.0000	0.0127	0.0001	0.0094	0.0000	0.0802	12,558	44,349	0	9,564	86	9,004	0	75,561
2004	4	16	15	0.0154	0.0458	0.0000	0.0085	0.0001	0.0105	0.0000	0.0802	14,969	45,012	0	6,374	87	10,030	0	76,472
2004	3	13	11	0.0274	0.0355	0.0000	0.0107	0.0001	0.0065	0.0000	0.0802	26,560	34,907	0	8,074	84	6,277	0	75,903
2004	9	27	21	0.0172	0.0419	0.0009	0.0092	0.0001	0.0109	0.0000	0.0802	16,670	41,162	857	6,934	93	10,479	54	76,249
2004	9	10	20	0.0171	0.0428	0.0009	0.0095	0.0001	0.0098	0.0000	0.0802	16,602	42,075	857	7,148	93	9,379	54	76,209
2004	10	8	17	0.0169	0.0425	0.0000	0.0101	0.0001	0.0106	0.0000	0.0802	16,437	41,763	0	7,583	86	10,187	0	76,057
2004	11	22	23	0.0180	0.0410	0.0009	0.0106	0.0001	0.0095	0.0000	0.0802	17,475	40,316	857	8,019	92	9,118	54	75,932
2004	1	10	12	0.0250	0.0361	0.0000	0.0112	0.0001	0.0077	0.0000	0.0802	24,279	35,547	0	8,455	84	7,381	0	75,746
2004	2	25	7	0.0153	0.0437	0.0009	0.0097	0.0001	0.0105	0.0000	0.0802	14,851	42,944	857	7,312	93	10,033	54	76,145
2004	8	12	7	0.0116	0.0463	0.0000	0.0116	0.0001	0.0105	0.0000	0.0802	11,288	45,519	0	8,742	86	10,113	0	75,749
2004	5	19	7	0.0134	0.0455	0.0000	0.0103	0.0001	0.0109	0.0000	0.0802	13,026	44,704	0	7,773	86	10,420	0	76,009
2004	6	2	19	0.0152	0.0433	0.0000	0.0106	0.0001	0.0109	0.0000	0.0802	14,770	42,600	0	7,968	89	10,491	0	75,918
2004	4	13	7	0.0160	0.0454	0.0000	0.0082	0.0001	0.0104	0.0000	0.0801	15,566	44,651	0	6,213	87	9,929	0	76,446
2004	4	15	23	0.0192	0.0421	0.0009	0.0079	0.0001	0.0099	0.0000	0.0801	18,663	41,433	857	5,941	91	9,455	54	76,494
2004	11	15	15	0.0141	0.0477	0.0000	0.0079	0.0001	0.0102	0.0000	0.0801	13,725	46,953	0	5,985	89	9,783	0	76,534
2004	9	28	7	0.0132	0.0457	0.0002	0.0104	0.0001	0.0104	0.0000	0.0801	12,840	44,981	231	7,802	90	10,014	15	75,973
2004	10	22	17	0.0182	0.0418	0.0000	0.0101	0.0001	0.0099	0.0000	0.0801	17,700	41,135	0	7,583	86	9,485	0	75,989
2004	5	24	9	0.0234	0.0306	0.0000	0.0193	0.0001	0.0067	0.0000	0.0801	22,678	30,132	0	14,583	86	6,390	0	73,869
2004	3	2	23	0.0185	0.0416	0.0009	0.0085	0.0001	0.0105	0.0000	0.0801	17,981	40,878	857	6,396	87	10,072	54	76,325
2004	8	13	20	0.0194	0.0397	0.0005	0.0108	0.0001	0.0096	0.0000	0.0801	18,846	39,008	454	8,150	88	9,207	29	75,783
2004	4	13	22	0.0187	0.0432	0.0009	0.0083	0.0001	0.0090	0.0000	0.0801	18,110	42,437	857	6,229	91	8,608	54	76,388
2004	4	27	22	0.0177	0.0429	0.0009	0.0083	0.0001	0.0102	0.0000	0.0801	17,178	42,196	857	6,229	91	9,764	54	76,370
2004	5	28	20	0.0182	0.0403	0.0001	0.0115	0.0001	0.0099	0.0000	0.0801	17,660	39,659	103	8,649	87	9,467	6	75,631
2004	4	2	15	0.0131	0.0476	0.0000	0.0085	0.0001	0.0107	0.0000	0.0801	12,759	46,849	0	6,374	87	10,290	0	76,359
2004	9	24	19	0.0186	0.0419	0.0006	0.0080	0.0001	0.0108	0.0000	0.0801	18,054	41,172	626	6,063	92	10,337	40	76,382
2004	5	12	7	0.0146	0.0442	0.0000	0.0106	0.0001	0.0106	0.0000	0.0801	14,140	43,505	0	7,981	86	10,139	0	75,851
2004	9	20	21	0.0161	0.0448	0.0009	0.0074	0.0001	0.0107	0.0000	0.0801	15,627	44,090	857	5,587	93	10,245	54	76,552
2004	3	12	22	0.0210	0.0395	0.0009	0.0085	0.0001	0.0100	0.0000	0.0801	20,381	38,849	857	6,433	87	9,584	54	76,246
2004	7	29	8	0.0109	0.0485	0.0000	0.0094	0.0001	0.0112	0.0000	0.0801	10,556	47,680	0	7,069	86	10,750	0	76,142
2004	6	16	20	0.0160	0.0448	0.0000	0.0081	0.0001	0.0109	0.0000	0.0801	15,563	44,095	0	6,142	89	10,477	0	76,366
2004	6	4	13	0.0157	0.0470	0.0000	0.0085	0.0001	0.0087	0.0000	0.0801	15,275	46,203	0	6,407	89	8,369	0	76,343
2004	10	29	15	0.0149	0.0442	0.0000	0.0110	0.0001	0.0099	0.0000	0.0801	14,463	43,423	0	8,272	86	9,506	0	75,751
2004	10	29	9	0.0141	0.0441	0.0000	0.0113	0.0001	0.0104	0.0000	0.0800	13,884	43,407	0	8,513	86	9,982	0	75,671
2004	3	1	7	0.0192	0.0410	0.0009	0.0085	0.0001	0.0104	0.0000	0.0800	18,603	40,325	831	6,380	87	9,975	53	76,254
2004	7	2	11	0.0220	0.0344	0.0000	0.0192	0.0001	0.0044	0.0000	0.0800	21,343	33,804	0	14,486	86	4,172	0	73,891
2004	10	1	18	0.0167	0.0426	0.0000	0.0100	0.0001	0.0106	0.0000	0.0800	16,209	41,868	0	7,554	86	10,194	0	75,912
2004	1	5	7	0.0181	0.0411	0.0009	0.0103	0.0001	0.0095	0.0000	0.0800	17,552	40,394	857	7,780	87	9,114	54	75,838
2004	2	19	7	0.0158	0.0427	0.0009	0.0102	0.0001	0.0102	0.0000	0.0800	15,354	42,013	857	7,723	93	9,768	54	75,862
2004	7	19	19	0.0179	0.0417	0.0000	0.0094	0.0001	0.0109	0.0000	0.0800	17,350	41,033	0	7,084	86	10,453	0	76,007
2004	4	22	7	0.0153	0.0458	0.0000	0.0082	0.0001	0.0106	0.0000	0.0800	14,809	45,051	0	6,213	87	10,139	0	76,299
2004	10	18	22	0.0175	0.0402	0.0009	0.0111	0.0001	0.0102	0.0000	0.0800	16,992	39,510	857	8,381	89	9,734	54	75,617
2004	4	1	23	0.0156	0.0453	0.0009	0.0079	0.0001	0.0101	0.0000	0.0800	15,181	44,542	857	5,941	91	9,717	54	76,384
2004	8	31	7	0.0121	0.0447	0.0000	0.0122	0.0001	0.0109	0.0000	0.0800	11,739	43,970	0	9,203	86	10,417	0	75,415
2004	10	8	16	0.0154	0.0436	0.0000	0.0102	0.0001	0.0106	0.0000	0.0800	14,970	42,876	0	7,715	86	10,185	0	75,831
2004	8	18	7	0.0109	0.0469	0.0000	0.0112	0.0001	0.0108	0.0000	0.0800	10,614	46,140	0	8,450	86	10,353	0	75,644
2004	9	13	22	0.0164	0.0439	0.0009	0.0081	0.0001	0.0104	0.0000	0.0800	15,949	43,187	857	6,125	93	10,014	54	76,280
2004	3	3	23	0.0184	0.0414	0.0009	0.0085	0.0001	0.0107	0.0000	0.0799	17,843	40,712	857	6,374	87	10,235	54	76,163
2004	7	22	8	0.0115	0.0464	0.0000	0.0100	0.0001	0.0119	0.0000	0.0799	11,158	45,591	0	7,574	86	11,443	0	75,852
2004	9	23	7	0.0134	0.0452	0.0001	0.0107	0.0001	0.0104	0.0000	0.0799	13,031	44,464	146	8,029	90	9,950	9	75,719
2004	7	8	18	0.0230	0.0365	0.0000	0.0156	0.0001	0.0047	0.0000	0.0799	22,319	35,910	0	11,751	86	4,526	0	74,593
2004	5	10	17	0.0149	0.0439	0.0000	0.0098	0.0001	0.0112	0.0000	0.0799	14,452	43,182	0	7,406	86	10,723	0	75,849
2004	3	31	22	0.0176	0.0428	0.0009	0.0079	0.0001	0.0105	0.0000	0.0799	17,102	42,118	857	5,979	87	10,067	54	76,266
2004	3	5	6	0.0183	0.0408	0.0009	0.0096	0.0001	0.0102	0.0000	0.0799	17,767	40,099	857	7,224	87	9,796	54	75,884
2004	4	23	17	0.0168	0.0446	0.0000	0.0077	0.0001	0.0106	0.0000	0.0799	16,358	43,858	0	5,795	87	10,203	0	76,301
2004	6	14	20	0.0180	0.0429	0.0000	0.0086	0.0001	0.0102	0.0000	0.0799	17,474	42,214	0	6,488	89	9,819	0	76,084
2004	10	8	18	0.0179	0.0416	0.0001	0.0100	0.0001	0.0102	0.0000	0.0799	17,357	40,865	129	7,554	87	9,747	8	75,748
2004	7	6	8	0.0175	0.0404	0.0000	0.0155	0.0001	0.0063	0.0000	0.0799	17,036	39,775	0	11,647	86	6,056	0	74,600
2004	3	26	7	0.0168	0.0421	0.0002	0.0109	0.0001	0.0098	0.0000	0.0799	16,268	41,442	197	8,181	85	9,382	12	75,567
2004	10	15	20	0.0188	0.0408	0.0009	0.0099	0.0001	0.0092	0.0000	0.0799	18,297	40,132	857	7,471	89	8,866	54	75,767
2004	2	12	1	0.0157	0.0419	0.0009	0.0106	0.0001	0.0105	0.0000	0.0798	15,240	41,226	857	8,011	93	10,113	54	75,595
2004	2	9	7	0.0169	0.0421	0.0009	0.0094	0.0001	0.0105	0.0000	0.0798	16,372	41,355	857	7,100	93	10,028	54	75,860
2004	10	29	16	0.0163	0.0431	0.0000	0.0102	0.0001	0.0101	0.0000	0.0798	15,797	42,384	0	7,715	86	9,704	0	75,686
2004	8	4	7	0.0115	0.0460	0.0000	0.0112	0.0001	0.0111	0.0000	0.0798	11,142	45,201	0	8,425	86	10,645	0	75,499
2004	10	22	20	0.0192	0.0404	0.0009	0.0099	0.0001	0.0093	0.0000	0.0798	18,644	39,745	857	7,471	89	8,873	54	75,734
2004	4	5	23	0.0184	0.0420	0.0009	0.0077	0.0001	0.0107	0.0000	0.0798	17,887	41,316	857	5,771	91	10,247	54	76,224
2004	5	3	15	0.0135	0.0462	0.0000	0.0098	0.0001	0.0102	0.0000	0.0798	13,114	45,442	0	7,406	86	9,750	0	75,798
2004	7	21	8	0.0116	0.0469	0.0000	0.0103	0.0001	0.0110	0.0000	0.0798	11,247	46,094	0	7,749	86	10,509	0	75,686
2004	6	3	20	0.0173	0.0426	0.0000	0.0095	0.0001	0.0103	0.0000	0.0798	16,776	41,881	26	7,167	89	9,863	2	75,804
2004	12	7	7	0.0165	0.0421	0.0009	0.0106	0.0001	0.0095	0.0000	0.0798	16,009	41,446	857	7,977	87	9,148	54	75,579
2004	11	4	7	0.0156	0.0420	0.0009	0.0113	0.0001	0.0098	0.0000	0.0798	15,178	41,302	857	8,518	92	9,405	54	75,406
2004	7	9	14	0.0204	0.0408	0.0000	0.0130	0.0001	0.0055	0.0000	0.0798	19,822	40,139	0	9,761	86	5,262	0	75,070
2004	5	18	7	0.0140	0.0437	0.0000	0.0110	0.0001	0.0109	0.0000	0.0798	13,618	42,940	0	8,325	86	10,479	0	75,448
2004	8	3	7	0.0122	0.0448	0.0000	0.0118	0.0001	0.0109	0.0000	0.0798	11,796	44,045	0	8,924	86	10,438	0	75,289
2004	5	7	15	0.0135	0.0447	0.0000	0.0109	0.0001	0.0105	0.0000	0.0798	13,145	43,943	0	8,207	86	10,100	0	75,481
2004	1	17	13	0.0269	0.0339	0.0000	0.0119	0.0001	0.0069	0.0000	0.0797	26,138	33,371	0	8,977	84	6,595	0	75,164
2004	9	7	7	0.0126	0.0466	0.0000	0.0105	0.0001	0.0099	0.0000	0.0797	12,229	45,805	0	7,934	89	9,527	0	75,583
2004	5	14	12	0.0128	0.0472	0.0000	0.0091	0.0001	0.0106	0.0000	0.0797	12,399	46,395	0	6,873	86	10,134	0	75,888
2004	11	14	22	0.0266	0.0297	0.0009	0.0150	0.0001	0.0073	0.0000	0.0797	25,871	29,237	857	11,317	92	6,995	54	74,423
2004	12	22	7	0.0186	0.0397	0.0009	0.0126	0.0001	0.0078	0.0000	0.0797	18,050	39,033	857	9,492	87	7,481	54	75,054
2004	6	11	8	0.0120	0.0472	0.0000	0.0098	0.0001	0.0105	0.0000	0.0797	11,674	46,394	0	7,423	89	10,104	0	75,684

2004	3	19	17	0.0168	0.0436	0.0000	0.0092	0.0001	0.0099	0.0000	0.0797	16,303	42,897	0	6,963	84	9,515	0	75,763
2004	7	2	12	0.0227	0.0342	0.0000	0.0183	0.0001	0.0043	0.0000	0.0797	22,075	33,659	0	13,810	86	4,107	0	73,738
2004	3	9	23	0.0172	0.0433	0.0009	0.0076	0.0001	0.0106	0.0000	0.0797	16,651	42,550	857	5,731	87	10,173	54	76,105
2004	10	29	18	0.0185	0.0407	0.0006	0.0100	0.0001	0.0096	0.0000	0.0797	18,000	40,017	617	7,554	89	9,239	39	75,555
2004	11	22	10	0.0151	0.0457	0.0000	0.0087	0.0001	0.0101	0.0000	0.0797	14,614	44,933	0	6,530	89	9,715	0	75,881
2004	1	26	7	0.0166	0.0421	0.0009	0.0092	0.0001	0.0107	0.0000	0.0796	16,123	41,426	857	6,933	87	10,242	54	75,722
2004	7	16	20	0.0215	0.0369	0.0000	0.0126	0.0001	0.0085	0.0000	0.0796	20,892	36,316	0	9,481	86	8,150	0	74,926
2004	4	16	19	0.0207	0.0419	0.0000	0.0066	0.0001	0.0103	0.0000	0.0796	20,087	41,213	0	4,981	87	9,883	0	76,251
2004	4	2	13	0.0131	0.0476	0.0000	0.0088	0.0001	0.0100	0.0000	0.0796	12,672	46,782	0	6,656	87	9,632	0	75,830
2004	9	9	7	0.0126	0.0459	0.0000	0.0103	0.0001	0.0107	0.0000	0.0796	12,264	45,139	0	7,756	89	10,226	0	75,474
2004	12	3	7	0.0183	0.0401	0.0009	0.0107	0.0001	0.0095	0.0000	0.0796	17,789	39,401	857	8,030	87	9,122	54	75,341
2004	7	20	8	0.0117	0.0468	0.0000	0.0106	0.0001	0.0103	0.0000	0.0796	11,373	46,052	0	8,016	86	9,878	0	75,405
2004	10	4	8	0.0115	0.0468	0.0000	0.0106	0.0001	0.0105	0.0000	0.0796	11,197	46,041	0	7,987	86	10,093	0	75,404
2004	4	28	7	0.0140	0.0473	0.0000	0.0082	0.0001	0.0100	0.0000	0.0796	13,593	46,465	0	6,213	87	9,566	0	75,925
2004	4	23	16	0.0155	0.0453	0.0000	0.0079	0.0001	0.0107	0.0000	0.0796	15,076	44,555	0	5,986	87	10,242	0	75,946
2004	10	1	19	0.0167	0.0416	0.0008	0.0098	0.0001	0.0104	0.0000	0.0796	16,247	40,901	814	7,391	89	10,012	51	75,506
2004	8	23	22	0.0166	0.0424	0.0009	0.0089	0.0001	0.0107	0.0000	0.0796	16,069	41,693	857	6,713	90	10,228	54	75,706
2004	6	15	21	0.0161	0.0426	0.0008	0.0086	0.0001	0.0114	0.0000	0.0796	15,591	41,905	789	6,446	94	10,889	50	75,763
2004	8	6	7	0.0127	0.0451	0.0000	0.0117	0.0001	0.0099	0.0000	0.0795	12,369	44,344	0	8,789	86	9,534	0	75,122
2004	3	16	24	0.0164	0.0423	0.0009	0.0093	0.0001	0.0106	0.0000	0.0795	15,907	41,557	857	7,016	87	10,118	54	75,597
2004	1	28	1	0.0161	0.0404	0.0009	0.0113	0.0001	0.0107	0.0000	0.0795	15,605	39,743	857	8,503	87	10,292	54	75,141
2004	5	24	17	0.0241	0.0297	0.0000	0.0182	0.0001	0.0074	0.0000	0.0795	23,367	29,229	0	13,730	86	7,117	0	73,530
2004	4	28	22	0.0172	0.0427	0.0009	0.0083	0.0001	0.0103	0.0000	0.0795	16,722	41,953	857	6,229	91	9,908	54	75,815
2004	2	27	7	0.0167	0.0416	0.0009	0.0098	0.0001	0.0104	0.0000	0.0795	16,196	40,928	857	7,368	93	9,964	54	75,460
2004	9	29	7	0.0139	0.0452	0.0002	0.0099	0.0001	0.0102	0.0000	0.0795	13,522	44,421	240	7,431	90	9,759	15	75,480
2004	5	20	7	0.0135	0.0449	0.0000	0.0107	0.0001	0.0103	0.0000	0.0795	13,108	44,144	0	8,096	86	9,842	0	75,276
2004	1	10	10	0.0236	0.0369	0.0000	0.0113	0.0001	0.0077	0.0000	0.0795	22,865	36,290	0	8,503	84	7,345	0	75,086
2004	12	16	7	0.0170	0.0407	0.0009	0.0113	0.0001	0.0095	0.0000	0.0795	16,523	40,016	857	8,481	87	9,103	54	75,122
2004	7	28	8	0.0101	0.0484	0.0000	0.0093	0.0001	0.0116	0.0000	0.0795	9,796	47,575	0	7,026	86	11,109	0	75,592
2004	9	24	20	0.0177	0.0410	0.0009	0.0093	0.0001	0.0105	0.0000	0.0795	17,146	40,331	857	6,993	93	10,044	54	75,520
2004	6	1	19	0.0142	0.0434	0.0000	0.0108	0.0001	0.0109	0.0000	0.0795	13,781	42,723	0	8,135	89	10,475	0	75,203
2004	6	23	24	0.0169	0.0415	0.0009	0.0092	0.0001	0.0108	0.0000	0.0795	16,382	40,785	857	6,968	94	10,385	54	75,526
2004	10	20	7	0.0156	0.0432	0.0006	0.0097	0.0001	0.0102	0.0000	0.0794	15,145	42,441	600	7,340	88	9,771	38	75,423
2004	7	1	8	0.0158	0.0435	0.0000	0.0144	0.0001	0.0056	0.0000	0.0794	15,355	42,798	0	10,854	86	5,368	0	74,461
2004	7	19	21	0.0180	0.0412	0.0009	0.0084	0.0001	0.0108	0.0000	0.0794	17,432	40,527	857	6,355	91	10,359	54	75,676
2004	5	10	15	0.0127	0.0464	0.0000	0.0095	0.0001	0.0108	0.0000	0.0794	12,284	45,627	0	7,147	86	10,351	0	75,495
2004	10	26	7	0.0154	0.0429	0.0007	0.0097	0.0001	0.0105	0.0000	0.0794	14,952	42,184	711	7,340	89	10,086	45	75,407
2004	4	23	15	0.0140	0.0464	0.0000	0.0085	0.0001	0.0105	0.0000	0.0794	13,612	45,626	0	6,374	87	10,021	0	75,720
2004	6	2	21	0.0167	0.0418	0.0009	0.0093	0.0001	0.0106	0.0000	0.0794	16,252	41,099	857	6,988	94	10,150	54	75,494
2004	12	21	7	0.0180	0.0397	0.0009	0.0122	0.0001	0.0085	0.0000	0.0794	17,501	38,990	857	9,217	87	8,143	54	74,849
2004	3	13	10	0.0257	0.0357	0.0000	0.0113	0.0001	0.0066	0.0000	0.0794	24,944	35,073	0	8,548	84	6,353	0	75,002
2004	9	20	16	0.0136	0.0468	0.0000	0.0080	0.0001	0.0109	0.0000	0.0794	13,176	45,996	0	6,062	89	10,466	0	75,789
2004	6	7	8	0.0116	0.0475	0.0000	0.0092	0.0001	0.0110	0.0000	0.0794	11,237	46,678	0	6,960	89	10,569	0	75,534
2004	7	27	8	0.0101	0.0481	0.0000	0.0094	0.0001	0.0117	0.0000	0.0794	9,806	47,303	0	7,100	86	11,194	0	75,490
2004	4	30	7	0.0174	0.0451	0.0000	0.0066	0.0001	0.0102	0.0000	0.0794	16,935	44,300	0	4,964	87	9,791	0	76,077
2004	11	24	7	0.0157	0.0423	0.0009	0.0117	0.0001	0.0086	0.0000	0.0794	15,268	41,637	857	8,803	92	8,250	54	74,962
2004	5	3	16	0.0141	0.0457	0.0000	0.0092	0.0001	0.0103	0.0000	0.0794	13,657	44,918	0	6,962	86	9,874	0	75,498
2004	10	8	19	0.0182	0.0405	0.0009	0.0098	0.0001	0.0098	0.0000	0.0794	17,672	39,840	857	7,391	89	9,418	54	75,323
2004	7	23	8	0.0117	0.0452	0.0000	0.0107	0.0001	0.0117	0.0000	0.0794	11,344	44,460	0	8,058	86	11,199	0	75,147
2004	12	1	7	0.0170	0.0402	0.0009	0.0113	0.0001	0.0099	0.0000	0.0794	16,469	39,532	857	8,495	87	9,492	54	74,987
2004	6	4	14	0.0159	0.0460	0.0000	0.0087	0.0001	0.0087	0.0000	0.0794	15,394	45,225	0	6,582	89	8,314	0	75,603
2004	10	21	7	0.0148	0.0438	0.0006	0.0097	0.0001	0.0102	0.0000	0.0794	14,407	43,109	626	7,340	89	9,734	40	75,344
2004	7	2	10	0.0211	0.0342	0.0000	0.0196	0.0001	0.0043	0.0000	0.0793	20,477	33,679	0	14,780	86	4,077	0	73,100
2004	4	30	14	0.0141	0.0465	0.0000	0.0087	0.0001	0.0100	0.0000	0.0793	13,665	45,708	0	6,543	87	9,545	0	75,548
2004	6	8	22	0.0162	0.0447	0.0009	0.0063	0.0001	0.0110	0.0000	0.0793	15,775	43,978	857	4,744	94	10,537	54	76,040
2004	4	29	7	0.0159	0.0454	0.0000	0.0082	0.0001	0.0097	0.0000	0.0793	15,399	44,644	0	6,213	87	9,280	0	75,624
2004	11	19	7	0.0155	0.0418	0.0009	0.0115	0.0001	0.0095	0.0000	0.0793	15,001	41,128	857	8,646	92	9,100	54	74,879
2004	5	5	22	0.0166	0.0416	0.0009	0.0099	0.0001	0.0102	0.0000	0.0793	16,156	40,860	857	7,443	91	9,732	54	75,193
2004	10	29	17	0.0177	0.0414	0.0000	0.0101	0.0001	0.0100	0.0000	0.0793	17,196	40,697	0	7,583	86	9,575	0	75,137
2004	5	28	19	0.0173	0.0402	0.0000	0.0112	0.0001	0.0104	0.0000	0.0793	16,830	39,517	0	8,462	86	9,969	0	74,863
2004	1	13	1	0.0165	0.0393	0.0009	0.0118	0.0001	0.0106	0.0000	0.0792	16,030	38,653	857	8,891	87	10,147	54	74,719
2004	8	25	23	0.0153	0.0424	0.0009	0.0092	0.0001	0.0113	0.0000	0.0792	14,829	41,683	857	6,930	90	10,864	54	75,307
2004	7	7	18	0.0217	0.0362	0.0000	0.0162	0.0001	0.0050	0.0000	0.0792	21,053	35,609	0	12,222	86	4,800	0	73,770
2004	2	2	24	0.0161	0.0415	0.0009	0.0101	0.0001	0.0105	0.0000	0.0792	15,611	40,800	857	7,648	93	10,031	54	75,094
2004	11	15	9	0.0148	0.0464	0.0000	0.0078	0.0001	0.0101	0.0000	0.0792	14,366	45,608	0	5,915	89	9,667	0	75,645
2004	12	15	7	0.0167	0.0409	0.0009	0.0111	0.0001	0.0095	0.0000	0.0792	16,203	40,251	857	8,370	87	9,064	54	74,887
2004	7	29	19	0.0165	0.0430	0.0000	0.0083	0.0001	0.0113	0.0000	0.0792	16,034	42,249	0	6,237	86	10,872	0	75,478
2004	4	8	21	0.0230	0.0381	0.0009	0.0084	0.0001	0.0086	0.0000	0.0792	22,353	37,513	857	6,302	91	8,266	54	75,436
2004	12	9	24	0.0174	0.0403	0.0009	0.0101	0.0001	0.0104	0.0000	0.0792	16,866	39,619	857	7,624	87	9,952	54	75,060
2004	10	28	7	0.0136	0.0444	0.0008	0.0097	0.0001	0.0105	0.0000	0.0792	13,211	43,631	746	7,340	89	10,106	47	75,170
2004	10	14	22	0.0167	0.0403	0.0009	0.0108	0.0001	0.0103	0.0000	0.0792	16,238	39,611	857	8,170	89	9,858	54	74,877
2004	8	27	8	0.0098	0.0484	0.0000	0.0095	0.0001	0.0113	0.0000	0.0792	9,528	47,551	0	7,193	86	10,875	0	75,233
2004	10	12	22	0.0165	0.0409	0.0009	0.0108	0.0001	0.0099	0.0000	0.0792	16,021	40,218	857	8,170	89	9,471	54	74,881
2004	5	26	22	0.0155	0.0416	0.0009	0.0105	0.0001	0.0104	0.0000	0.0791	15,086	40,896	857	7,939	91	10,015	54	74,938
2004	2	4	24	0.0159	0.0425	0.0009	0.0093	0.0001	0.0104	0.0000	0.0791	15,453	41,813	857	6,987	93	9,964	54	75,220
2004	10	19	7	0.0147	0.0436	0.0006	0.0097	0.0001	0.0104	0.0000	0.0791	14,227	42,902	583	7,340	88	9,952	37	75,129
2004	11	21	19	0.0297	0.0269	0.0009	0.0153	0.0001	0.0061	0.0000	0.0791	28,882	26,472	857	11,565	92	5,836	54	73,758
2004	8	16	22	0.0165	0.0423	0.0009	0.0091	0.0001	0.0101	0.0000	0.0791	16,039	41,644	857	6,855	90	9,676	54	75,216
2004	7	22	19	0.0170	0.0420	0.0000	0.0089	0.0001	0.0110	0.0000	0.0791	16,500	41,344	0	6,706	86	10,591	0	75,227
2004	5	21	18	0.0163	0.0403	0.0000	0.0124	0.0001	0.0100	0.0000	0.0791	15,813	39,653	0	9,323	86	9,564	0	74,439
2004	5	24	15	0.0224	0.0305	0.0000	0.0184	0.0001	0.0076	0.0000	0.0791	21,787	30,005	0	13,837	86	7,329	0	73,044
2004	11	14	17	0.0296	0.0278	0.0000	0.0146	0.0001	0.0070	0.0000	0.0791	28,707	27,304	26	11,006	89	6,692	2	73,825
2004	11	22	16	0.0157	0.0452	0.0000	0.0081	0.0001	0.0099	0.0000	0.0791	15,290	44,409	0	6,094	89	9,537	0	75,420
2004	8	20	7	0.0112	0.0446	0.0000	0.0128	0.0001	0.0103	0.0000	0.0790	10,896	43,828	0	9,669	86	9,897	0	74,375
2004	6	25	18	0.0199	0.0420	0.0000	0.0075	0.0001	0.0095	0.0000	0.0790	19,339	41,300	0	5,671	89	9,101	0	75,501
2004	9	3	7	0.0145	0.0440	0.0000	0.0099	0.0001	0.0106	0.0000	0.0790	14,042	43,223	0	7,458	89	10,182	0	74,995
2004	7	30	16	0.0176	0.0440	0.0000	0.0065	0.0001	0.0109	0.0000	0.0790	17,126	43,220	0	4,885	86	10,412	0	75,730
2004	7	13	7	0.0151	0.0419	0.0000	0.0135	0.0001	0.0084	0.0000	0.0790	14,705	41,175	0	10,178	86	8,058	0	74,203
2004	7	26	22	0.0183	0.0409	0.0009	0.0080	0.0001	0.0108	0.0000	0.0790	17,809	40,218	857	6,007	91	10,331	54	75,368
2004	7	6	19	0.0228	0.0368	0.0000	0.0142	0.0001	0.0051	0.0000	0.0790	22,180	36,153	0	10,683	86	4,913	0	74,015
2004	5	10	16	0.0137	0.0449	0.0000	0.0093	0.0001	0.0109	0.0000	0.0790	13,303	44,175	0	7,035	86	10,491	0	75,090
2004	6	30	7	0.0148	0.0460	0.0000	0.0117	0.0001	0.0064	0.0000	0.0790	14,329	45,279	0	8,842	89	6,100	0	74,638
2004	6	22	6	0.0143	0.0434	0.0000	0.0112	0.0001	0.0100	0.0000	0.0790	13,903	42,659	0	8,413	89	9,614	0	74,678
2004	1	17	18	0.0310	0.0289	0.0007	0.0122	0.0001	0.0061	0.0000	0.0790	30,098	28,407	660	9,170	86	5,870	42	74,332
2004	4	2	8	0.0151	0.0456	0.0000	0.0075	0.0001	0.0107	0.0000	0.0790	14,652	44,859	0	5,643	87	10,251	0	75,492
2004	1	16	2	0.0163	0.0400	0.0009	0.0110	0.0001	0.0106	0.0000	0.0790	15,848	39,368	857	8,279	87	10,182	54	74,674
2004	11	15	23	0.0175	0.0406	0.0009	0.0101	0.0001	0.0097	0.0000	0.0790	17,002	39,944	857	7,605	92	9,315	54	74,870
2004	1	19	7	0.0167	0.0414	0.0009	0.0097	0.0001	0.0101	0.0000	0.0790	16,250	40,684	857	7,329	87	9,682	54	74,943
2004	9	10	7	0.0132	0.0451	0.0000	0.0104	0.0001	0.0101	0.0000	0.0790	12,857	44,300	0	7,876	89	9,690	0	74,811
2004	2	10	7	0.0158	0.0425	0.0009	0.0093	0.0001	0.0104	0.0000	0.0790	15,315	41,802	857	6,988	93	9,932	54	75,041
2004	7	21	19	0.0172	0.0414	0.0000	0.0093	0.0001	0.0109	0.0000	0.0790	16,699	40,719	0	7,027	86	10,465	0	74,995
2004	5	14	13	0.0112	0.0474	0.0000	0.0091	0.0001	0.0112	0.0000	0.0789	10,863	46,633	0	6,829	86	10,710	0	75,121
2004	12	14	7	0.0156	0.0423	0.0009	0.0103	0.0001	0.0096	0.0000	0.0789	15,189	41,641	857	7,753	87	9,231	54	74,813
2004	6	10	22	0.0176	0.0420	0.0009	0.0079	0.0001	0.0104	0.0000	0.0789	17,110	41,337	857	5,940	94	9,922	54	75,315
2004	4	23	18	0.0182	0.0435	0.0000	0.0068	0.0001	0.0103	0.0000	0.0789	17,638	42,773	0	5,144	87	9,906	0	75,547
2004	2	12	6	0.0163	0.0407	0.0009	0.0104	0.0001	0.0104	0.0000	0.0789	15,840	40,070	857	7,843	93	9,975	54	74,732
2004	5	3	20	0.0166	0.0423	0.0005	0.0092	0.0001	0.0102	0.0000	0.0789	16,069	41,631	471	6,960	89	9,755	30	75,005
2004	2	3	24	0.0162	0.0412	0.0009	0.0097	0.0001	0.0107	0.0000	0.0789	15,752	40,563	857	7,275	93	10,295	54	74,889
2004	6	18	7	0.0122	0.0460	0.0000	0.0098	0.0001	0.0109	0.0000	0.0789	11,811	45,212	0	7,357	89	10,438	0	74,907
2004	6	14	8	0.0114	0.0474	0.0000	0.0093	0.0001	0.0107	0.0000	0.0789	11,073	46,576	0	6,973	89	10,302	0	75,013
2004	4	2	12	0.0145	0.0454	0.0000	0.0091	0.0001	0.0098	0.0000	0.0789	14,051	44,633	0	6,825	87	9,439	0	75,034
2004	9	22	23	0.0161	0.0415	0.0009	0.0107	0.0001	0.0096	0.0000	0.0788	15,647	40,777	857	8,041	93	9,161	54	74,630
2004	3	30	23	0.0161	0.0443	0.0009	0.0072	0.0001	0.0102	0.0000	0.0788	15,626	43,598	857	5,407	87	9,775	54	75,405
2004	7	9	9	0.0170	0.0405	0.0000	0.0147	0.0001	0.0066	0.0000	0.0788	16,491	39,808	0	11,053	86	6,314	0	73,753
2004	5	27	22	0.0149	0.0422	0.0009	0.0101	0.0001	0.0106	0.0000	0.0788	14,447	41,501	857	7,641	91	10,123	54	74,714
2004	6	21	23	0.0168	0.0416	0.0009	0.0083	0.0001	0.0110	0.0000	0.0788	16,328	40,950	857	6,264	94	10,548	54	75,096
2004	4	14	7	0.0164	0.0449	0.0000	0.0082	0.0001	0.0092	0.0000	0.0788	15,881	44,139	0	6,213	87	8,829	0	75,150
2004	12	8	24	0.0173	0.0405	0.0009	0.0101	0.0001	0.0099	0.0000	0.0788	16,760	39,794	857	7,644	87	9,468	54	74,665
2004	9	16	22	0.0160	0.0430	0.0009	0.0082	0.0001	0.0105	0.0000	0.0788	15,557	42,316	857	6,160	93	10,072	54	75,110
2004	6	1	21	0.0141	0.0443	0.0009	0.0083	0.0001	0.0109	0.0000	0.0788	13,680	43,594	857	6,287	94	10,493	54	75,060
2004	9	20	15	0.0127	0.0474	0.0000	0.0078	0.0001	0.0107	0.0000	0.0788	12,333	46,614	0	5,901	89	10,263	0	75,201
2004	10	28	22	0.0169	0.0402	0.0009	0.0108	0.0001	0.0098	0.0000	0.0787	16,395	39,563	857	8,170	89	9,347	54	74,476
2004	2	6	23	0.0209	0.0385	0.0009	0.0096	0.0001	0.0088	0.0000	0.0787	20,295	37,836	857	7,203	93	8,397	54	74,736
2004	7	20	19	0.0170	0.0415	0.0000	0.0095	0.0001	0.0106	0.0000	0.0787	16,478	40,822	0	7,167	86	10,198	0	74,751
2004	3	13	12	0.0262	0.0348	0.0000	0.0113	0.0001	0.0063	0.0000	0.0787	25,412	34,226	0	8,537	84	6,066	0	74,324
2004	7	2	13	0.0233	0.0333	0.0000	0.0176	0.0001	0.0045	0.0000	0.0787	22,619	32,714	0	13,246	86	4,303	0	72,968
2004	5	6	22	0.0158	0.0417	0.0009	0.0093	0.0001	0.0109	0.0000	0.0787	15,382	40,976	857	6,994	91	10,447	54	74,801
2004	4	27	7	0.0147	0.0453	0.0000	0.0082	0.0001	0.0104	0.0000	0.0787	14,242	44,529	0	6,213	87	9,987	0	75,058
2004	9	30	23	0.0162	0.0408	0.0009	0.0108	0.0001	0.0099	0.0000	0.0787	15,686	40,149	857	8,128	93	9,497	54	74,463
2004	10	7	22	0.0144	0.0419	0.0009	0.0108	0.0001	0.0105	0.0000	0.0787	14,007	41,182	857	8,170	89	10,081	54	74,441
2004	7	8	8	0.0173	0.0397	0.0000	0.0162	0.0001	0.0054	0.0000	0.0787	16,793	39,078	0	12,191	86	5,156	0	73,305
2004	3	5	23	0.0215	0.0376	0.0009	0.0091	0.0001	0.0095	0.0000	0.0787	20,886	36,946	857	6,826	87	9,108	54	74,764
2004	7	19	20	0.0174	0.0425	0.0000	0.0084	0.0001	0.0102	0.0000	0.0787	16,911	41,781	43	6,303	86	9,825	3	74,952
2004	8	13	21	0.0202	0.0379	0.0009	0.0097	0.0001	0.0098	0.0000	0.0787	19,609	37,250	857	7,340	90	9,409	54	74,610

2004	8	9	22	0.0162	0.0419	0.0009	0.0090	0.0001	0.0105	0.0000	0.0787	15,730	41,223	857	6,793	90	10,061	54	74,809
2004	6	15	20	0.0148	0.0435	0.0000	0.0094	0.0001	0.0108	0.0000	0.0787	14,323	42,817	0	7,098	89	10,387	0	74,715
2004	1	11	21	0.0288	0.0284	0.0009	0.0126	0.0001	0.0077	0.0000	0.0786	27,993	27,951	857	9,531	87	7,388	54	73,862
2004	5	7	16	0.0144	0.0432	0.0000	0.0104	0.0001	0.0105	0.0000	0.0786	13,981	42,515	0	7,860	86	10,040	0	74,482
2004	5	24	16	0.0233	0.0300	0.0000	0.0180	0.0001	0.0073	0.0000	0.0786	22,578	29,486	0	13,566	86	6,989	0	72,705
2004	7	28	19	0.0160	0.0432	0.0000	0.0088	0.0001	0.0105	0.0000	0.0786	15,519	42,489	0	6,653	86	10,074	0	74,821
2004	3	11	1	0.0149	0.0420	0.0009	0.0097	0.0001	0.0110	0.0000	0.0786	14,432	41,327	857	7,296	87	10,564	54	74,619
2004	1	28	6	0.0162	0.0402	0.0009	0.0106	0.0001	0.0106	0.0000	0.0786	15,713	39,541	857	7,953	87	10,200	54	74,404
2004	10	29	19	0.0189	0.0395	0.0009	0.0098	0.0001	0.0093	0.0000	0.0786	18,339	38,873	857	7,391	89	8,963	54	74,566
2004	1	15	1	0.0148	0.0414	0.0009	0.0105	0.0001	0.0109	0.0000	0.0786	14,380	40,682	857	7,903	87	10,449	54	74,411
2004	7	1	19	0.0213	0.0387	0.0000	0.0136	0.0001	0.0050	0.0000	0.0786	20,657	38,062	0	10,214	86	4,747	0	73,767
2004	2	25	24	0.0159	0.0420	0.0009	0.0095	0.0001	0.0101	0.0000	0.0786	15,437	41,284	857	7,167	93	9,725	54	74,616
2004	7	27	19	0.0160	0.0429	0.0000	0.0090	0.0001	0.0106	0.0000	0.0786	15,526	42,170	0	6,764	86	10,161	0	74,708
2004	10	25	23	0.0163	0.0402	0.0009	0.0107	0.0001	0.0103	0.0000	0.0785	15,870	39,508	857	8,083	89	9,840	54	74,301
2004	2	11	1	0.0150	0.0412	0.0009	0.0105	0.0001	0.0108	0.0000	0.0785	14,592	40,481	857	7,913	93	10,362	54	74,352
2004	6	2	20	0.0151	0.0430	0.0000	0.0099	0.0001	0.0104	0.0000	0.0785	14,667	42,299	43	7,435	89	9,971	3	74,506
2004	2	20	22	0.0188	0.0389	0.0009	0.0099	0.0001	0.0099	0.0000	0.0785	18,280	38,241	857	7,463	93	9,474	54	74,462
2004	2	13	23	0.0213	0.0374	0.0009	0.0100	0.0001	0.0088	0.0000	0.0785	20,688	36,763	857	7,551	93	8,422	54	74,427
2004	5	10	20	0.0155	0.0429	0.0004	0.0089	0.0001	0.0107	0.0000	0.0785	15,070	42,233	369	6,675	88	10,261	23	74,719
2004	10	14	7	0.0134	0.0444	0.0005	0.0097	0.0001	0.0104	0.0000	0.0785	13,034	43,631	497	7,340	88	9,927	31	74,548
2004	10	5	22	0.0144	0.0419	0.0009	0.0108	0.0001	0.0103	0.0000	0.0785	14,007	41,241	857	8,170	89	9,851	54	74,270
2004	2	26	7	0.0148	0.0426	0.0009	0.0096	0.0001	0.0105	0.0000	0.0785	14,323	41,888	857	7,224	93	10,106	54	74,545
2004	10	27	7	0.0140	0.0434	0.0007	0.0097	0.0001	0.0105	0.0000	0.0785	13,554	42,708	729	7,340	89	10,044	46	74,510
2004	1	27	1	0.0167	0.0386	0.0009	0.0123	0.0001	0.0098	0.0000	0.0785	16,246	37,983	857	9,256	87	9,411	54	73,894
2004	7	29	21	0.0182	0.0399	0.0009	0.0082	0.0001	0.0111	0.0000	0.0785	17,673	39,281	857	6,184	91	10,635	54	74,775
2004	4	2	16	0.0146	0.0456	0.0000	0.0079	0.0001	0.0103	0.0000	0.0785	14,143	44,799	0	5,986	87	9,881	0	74,895
2004	5	14	14	0.0109	0.0474	0.0000	0.0090	0.0001	0.0111	0.0000	0.0785	10,559	46,592	0	6,771	86	10,664	0	74,672
2004	3	26	18	0.0162	0.0431	0.0000	0.0083	0.0001	0.0108	0.0000	0.0785	15,691	42,401	0	6,258	84	10,337	0	74,770
2004	10	4	22	0.0147	0.0412	0.0009	0.0111	0.0001	0.0104	0.0000	0.0785	14,247	40,530	857	8,381	89	9,989	54	74,148
2004	10	1	20	0.0160	0.0414	0.0009	0.0099	0.0001	0.0101	0.0000	0.0785	15,576	40,721	857	7,471	89	9,639	54	74,407
2004	2	24	1	0.0151	0.0412	0.0009	0.0106	0.0001	0.0106	0.0000	0.0785	14,642	40,484	857	7,973	93	10,146	54	74,248
2004	12	20	24	0.0175	0.0393	0.0009	0.0114	0.0001	0.0093	0.0000	0.0784	16,946	38,636	857	8,589	87	8,873	54	74,043
2004	5	17	7	0.0123	0.0444	0.0000	0.0110	0.0001	0.0105	0.0000	0.0784	11,990	43,668	0	8,315	86	10,091	0	74,150
2004	2	19	24	0.0159	0.0414	0.0009	0.0096	0.0001	0.0104	0.0000	0.0784	15,450	40,733	857	7,230	93	10,017	54	74,434
2004	8	19	7	0.0101	0.0458	0.0000	0.0118	0.0001	0.0107	0.0000	0.0784	9,789	45,036	0	8,869	86	10,222	0	74,002
2004	4	26	22	0.0185	0.0409	0.0009	0.0075	0.0001	0.0105	0.0000	0.0784	17,919	40,171	857	5,683	91	10,093	54	74,868
2004	6	4	9	0.0117	0.0463	0.0000	0.0094	0.0001	0.0109	0.0000	0.0784	11,362	45,522	0	7,085	89	10,454	0	74,513
2004	8	6	20	0.0179	0.0403	0.0003	0.0099	0.0001	0.0098	0.0000	0.0784	17,414	39,602	317	7,463	88	9,432	20	74,336
2004	6	17	22	0.0168	0.0421	0.0009	0.0077	0.0001	0.0107	0.0000	0.0784	16,308	41,443	857	5,783	94	10,298	54	74,838
2004	1	7	1	0.0153	0.0408	0.0009	0.0111	0.0001	0.0102	0.0000	0.0784	14,898	40,132	857	8,328	87	9,735	54	74,092
2004	3	19	7	0.0157	0.0429	0.0004	0.0091	0.0001	0.0102	0.0000	0.0784	15,273	42,200	386	6,833	85	9,741	24	74,543
2004	7	22	21	0.0176	0.0401	0.0009	0.0079	0.0001	0.0117	0.0000	0.0784	17,126	39,464	857	5,951	91	11,187	54	74,730
2004	10	22	7	0.0136	0.0440	0.0007	0.0095	0.0001	0.0104	0.0000	0.0784	13,248	43,303	643	7,160	89	9,952	41	74,436
2004	11	14	12	0.0261	0.0298	0.0000	0.0164	0.0001	0.0059	0.0000	0.0784	25,374	29,306	0	12,391	89	5,637	0	72,796
2004	3	24	23	0.0168	0.0419	0.0009	0.0079	0.0001	0.0106	0.0000	0.0784	16,299	41,242	857	5,991	87	10,203	54	74,734
2004	11	11	24	0.0159	0.0397	0.0009	0.0118	0.0001	0.0099	0.0000	0.0784	15,458	39,073	857	8,860	92	9,491	54	73,886
2004	1	10	13	0.0252	0.0348	0.0000	0.0107	0.0001	0.0075	0.0000	0.0783	24,454	34,264	0	8,098	84	7,158	0	74,057
2004	11	21	20	0.0286	0.0267	0.0009	0.0158	0.0001	0.0062	0.0000	0.0783	27,766	26,283	857	11,906	92	5,919	54	72,877
2004	1	23	23	0.0212	0.0369	0.0009	0.0098	0.0001	0.0094	0.0000	0.0783	20,619	36,316	857	7,350	87	8,990	54	74,274
2004	6	11	17	0.0189	0.0426	0.0000	0.0059	0.0001	0.0109	0.0000	0.0783	18,319	41,885	0	4,433	89	10,429	0	75,155
2004	6	9	7	0.0106	0.0477	0.0000	0.0087	0.0001	0.0112	0.0000	0.0783	10,249	46,913	0	6,587	89	10,753	0	74,592
2004	11	16	24	0.0165	0.0389	0.0009	0.0123	0.0001	0.0096	0.0000	0.0783	16,025	38,268	857	9,267	92	9,164	54	73,728
2004	1	13	6	0.0177	0.0385	0.0009	0.0121	0.0001	0.0091	0.0000	0.0783	17,148	37,822	857	9,082	87	8,730	54	73,781
2004	10	29	8	0.0133	0.0433	0.0000	0.0111	0.0001	0.0105	0.0000	0.0783	12,913	42,569	0	8,336	86	10,111	0	74,016
2004	7	6	21	0.0221	0.0377	0.0008	0.0120	0.0001	0.0056	0.0000	0.0783	21,492	37,046	789	9,024	91	5,324	50	73,816
2004	1	11	20	0.0298	0.0272	0.0009	0.0125	0.0001	0.0078	0.0000	0.0783	28,893	26,763	857	9,395	87	7,483	54	73,531
2004	12	13	24	0.0164	0.0407	0.0009	0.0105	0.0001	0.0097	0.0000	0.0783	15,915	40,011	857	7,900	87	9,278	54	74,102
2004	4	21	23	0.0164	0.0426	0.0009	0.0079	0.0001	0.0104	0.0000	0.0783	15,904	41,868	857	5,941	91	9,950	54	74,665
2004	11	22	15	0.0139	0.0463	0.0000	0.0078	0.0001	0.0102	0.0000	0.0783	13,478	45,500	0	5,884	89	9,764	0	74,715
2004	5	3	21	0.0167	0.0417	0.0009	0.0083	0.0001	0.0106	0.0000	0.0782	16,203	40,967	857	6,232	91	10,155	54	74,559
2004	9	24	7	0.0126	0.0451	0.0002	0.0094	0.0001	0.0109	0.0000	0.0782	12,250	44,365	154	7,065	90	10,413	10	74,346
2004	1	9	1	0.0150	0.0413	0.0009	0.0102	0.0001	0.0107	0.0000	0.0782	14,579	40,628	857	7,680	87	10,246	54	74,131
2004	5	4	22	0.0163	0.0411	0.0009	0.0098	0.0001	0.0101	0.0000	0.0782	15,832	40,397	857	7,353	91	9,644	54	74,229
2004	7	21	21	0.0177	0.0399	0.0009	0.0082	0.0001	0.0113	0.0000	0.0782	17,226	39,250	857	6,192	91	10,861	54	74,531
2004	8	2	23	0.0193	0.0354	0.0009	0.0131	0.0001	0.0095	0.0000	0.0782	18,721	34,786	857	9,857	90	9,069	54	73,434
2004	5	25	22	0.0145	0.0419	0.0009	0.0101	0.0001	0.0106	0.0000	0.0782	14,096	41,235	857	7,643	91	10,141	54	74,118
2004	1	6	1	0.0153	0.0404	0.0009	0.0110	0.0001	0.0105	0.0000	0.0782	14,806	39,724	857	8,317	87	10,060	54	73,905
2004	12	7	24	0.0165	0.0406	0.0009	0.0097	0.0001	0.0103	0.0000	0.0782	16,036	39,971	857	7,344	87	9,838	54	74,188
2004	7	16	21	0.0226	0.0339	0.0009	0.0119	0.0001	0.0087	0.0000	0.0782	21,984	33,315	857	8,974	91	8,366	54	73,642
2004	11	8	23	0.0162	0.0403	0.0009	0.0101	0.0001	0.0105	0.0000	0.0782	15,703	39,678	857	7,646	92	10,039	54	74,069
2004	10	15	7	0.0134	0.0445	0.0005	0.0095	0.0001	0.0102	0.0000	0.0782	12,967	43,751	514	7,160	88	9,743	32	74,256
2004	3	2	24	0.0159	0.0411	0.0009	0.0096	0.0001	0.0105	0.0000	0.0782	15,483	40,453	857	7,221	87	10,040	54	74,195
2004	5	24	20	0.0240	0.0299	0.0002	0.0167	0.0001	0.0073	0.0000	0.0782	23,291	29,375	154	12,587	87	7,028	10	72,531
2004	4	23	20	0.0192	0.0417	0.0007	0.0068	0.0001	0.0097	0.0000	0.0782	18,674	40,965	643	5,109	90	9,287	41	74,809
2004	11	12	22	0.0193	0.0376	0.0009	0.0111	0.0001	0.0091	0.0000	0.0782	18,780	36,938	857	8,333	92	8,771	54	73,826
2004	10	25	7	0.0148	0.0430	0.0007	0.0092	0.0001	0.0102	0.0000	0.0781	14,402	42,310	703	6,930	89	9,800	44	74,279
2004	11	30	24	0.0156	0.0402	0.0009	0.0116	0.0001	0.0097	0.0000	0.0781	15,155	39,513	857	8,725	92	9,324	54	73,721
2004	12	22	24	0.0201	0.0366	0.0009	0.0132	0.0001	0.0072	0.0000	0.0781	19,546	35,962	857	9,919	87	6,930	54	73,355
2004	12	6	24	0.0168	0.0397	0.0009	0.0109	0.0001	0.0097	0.0000	0.0781	16,288	39,041	857	8,228	87	9,296	54	73,851
2004	6	16	22	0.0162	0.0423	0.0009	0.0076	0.0001	0.0109	0.0000	0.0781	15,751	41,601	857	5,765	94	10,447	54	74,570
2004	1	17	19	0.0312	0.0283	0.0009	0.0114	0.0001	0.0062	0.0000	0.0781	30,319	27,780	857	8,622	87	5,897	54	73,616
2004	7	14	23	0.0208	0.0361	0.0009	0.0131	0.0001	0.0070	0.0000	0.0781	20,216	35,539	857	9,882	91	6,694	54	73,333
2004	3	18	23	0.0159	0.0429	0.0009	0.0080	0.0001	0.0102	0.0000	0.0781	15,460	42,203	857	6,035	87	9,787	54	74,483
2004	3	4	1	0.0158	0.0400	0.0009	0.0106	0.0001	0.0106	0.0000	0.0781	15,343	39,374	857	8,013	87	10,130	54	73,857
2004	1	29	1	0.0149	0.0409	0.0009	0.0107	0.0001	0.0106	0.0000	0.0781	14,420	40,189	857	8,083	87	10,152	54	73,842
2004	7	2	14	0.0233	0.0321	0.0000	0.0178	0.0001	0.0047	0.0000	0.0780	22,641	31,531	0	13,436	86	4,535	0	72,229
2004	11	10	24	0.0160	0.0393	0.0009	0.0119	0.0001	0.0098	0.0000	0.0780	15,504	38,630	857	8,999	92	9,408	54	73,543
2004	3	29	24	0.0160	0.0405	0.0009	0.0098	0.0001	0.0107	0.0000	0.0780	15,530	39,868	857	7,366	87	10,247	54	74,010
2004	11	29	7	0.0169	0.0388	0.0009	0.0118	0.0001	0.0095	0.0000	0.0780	16,425	38,112	857	8,914	92	9,100	54	73,554
2004	10	6	22	0.0144	0.0416	0.0009	0.0108	0.0001	0.0101	0.0000	0.0780	14,007	40,936	857	8,170	89	9,683	54	73,797
2004	7	20	21	0.0177	0.0399	0.0009	0.0085	0.0001	0.0109	0.0000	0.0780	17,137	39,246	857	6,402	91	10,481	54	74,268
2004	7	23	17	0.0197	0.0404	0.0000	0.0070	0.0001	0.0107	0.0000	0.0780	19,157	39,712	0	5,310	86	10,301	0	74,566
2004	4	23	7	0.0166	0.0442	0.0000	0.0066	0.0001	0.0105	0.0000	0.0780	16,081	43,501	0	4,964	87	10,081	0	74,714
2004	3	3	24	0.0160	0.0405	0.0009	0.0097	0.0001	0.0108	0.0000	0.0780	15,509	39,835	857	7,294	87	10,364	54	74,002
2004	7	7	8	0.0158	0.0397	0.0000	0.0154	0.0001	0.0071	0.0000	0.0780	15,338	39,003	0	11,593	86	6,765	0	72,786
2004	9	17	21	0.0167	0.0402	0.0009	0.0103	0.0001	0.0098	0.0000	0.0780	16,218	39,539	857	7,726	93	9,377	54	73,864
2004	3	23	23	0.0162	0.0420	0.0009	0.0083	0.0001	0.0105	0.0000	0.0780	15,703	41,281	857	6,222	87	10,102	54	74,306
2004	9	8	22	0.0147	0.0430	0.0009	0.0091	0.0001	0.0102	0.0000	0.0780	14,297	42,269	857	6,839	93	9,734	54	74,143
2004	3	25	22	0.0159	0.0431	0.0009	0.0073	0.0001	0.0106	0.0000	0.0780	15,470	42,402	857	5,497	87	10,157	54	74,525
2004	9	21	22	0.0155	0.0423	0.0009	0.0087	0.0001	0.0104	0.0000	0.0780	15,072	41,573	857	6,549	93	10,012	54	74,211
2004	3	12	7	0.0174	0.0431	0.0006	0.0063	0.0001	0.0104	0.0000	0.0780	16,893	42,431	557	4,730	86	10,010	35	74,742
2004	5	28	21	0.0185	0.0387	0.0009	0.0110	0.0001	0.0087	0.0000	0.0779	18,002	38,011	857	8,297	91	8,337	54	73,650
2004	1	14	1	0.0144	0.0411	0.0009	0.0104	0.0001	0.0110	0.0000	0.0779	13,981	40,415	857	7,810	87	10,582	54	73,786
2004	4	7	24	0.0171	0.0405	0.0009	0.0084	0.0001	0.0108	0.0000	0.0779	16,648	39,850	857	6,315	91	10,392	54	74,208
2004	7	28	21	0.0162	0.0420	0.0009	0.0074	0.0001	0.0114	0.0000	0.0779	15,684	41,279	857	5,542	91	10,930	54	74,437
2004	7	9	15	0.0202	0.0391	0.0000	0.0131	0.0001	0.0055	0.0000	0.0779	19,641	38,423	0	9,844	86	5,226	0	73,221
2004	8	20	20	0.0152	0.0399	0.0006	0.0120	0.0001	0.0100	0.0000	0.0779	14,798	39,250	617	9,056	89	9,550	39	73,400
2004	12	16	24	0.0176	0.0394	0.0009	0.0109	0.0001	0.0089	0.0000	0.0779	17,109	38,757	857	8,237	87	8,543	54	73,644
2004	9	1	22	0.0173	0.0417	0.0009	0.0072	0.0001	0.0107	0.0000	0.0779	16,765	40,960	857	5,413	93	10,300	54	74,442
2004	3	17	1	0.0148	0.0413	0.0009	0.0099	0.0001	0.0109	0.0000	0.0779	14,375	40,599	857	7,457	87	10,417	54	73,847
2004	2	17	7	0.0146	0.0422	0.0009	0.0097	0.0001	0.0103	0.0000	0.0779	14,148	41,515	857	7,343	93	9,886	54	73,896
2004	7	1	21	0.0233	0.0356	0.0008	0.0137	0.0001	0.0044	0.0000	0.0779	22,595	34,986	771	10,309	91	4,227	49	73,028
2004	12	23	7	0.0193	0.0372	0.0009	0.0137	0.0001	0.0066	0.0000	0.0779	18,703	36,589	857	10,350	87	6,363	54	73,002
2004	5	10	21	0.0158	0.0417	0.0009	0.0081	0.0001	0.0113	0.0000	0.0779	15,342	40,988	857	6,080	91	10,818	54	74,230
2004	6	3	22	0.0177	0.0397	0.0009	0.0091	0.0001	0.0103	0.0000	0.0779	17,161	39,055	857	6,894	94	9,863	54	73,978
2004	6	1	20	0.0129	0.0450	0.0001	0.0092	0.0001	0.0106	0.0000	0.0779	12,549	44,272	60	6,922	89	10,125	4	74,021
2004	4	12	7	0.0177	0.0409	0.0000	0.0087	0.0001	0.0104	0.0000	0.0779	17,230	40,195	0	6,567	87	9,994	0	74,072
2004	5	3	18	0.0156	0.0430	0.0000	0.0091	0.0001	0.0100	0.0000	0.0779	15,178	42,283	0	6,847	86	9,626	0	74,019
2004	7	30	8	0.0098	0.0471	0.0000	0.0093	0.0001	0.0116	0.0000	0.0779	9,531	46,304	0	6,980	86	11,109	0	74,011
2004	7	8	19	0.0217	0.0361	0.0000	0.0153	0.0001	0.0046	0.0000	0.0779	21,096	35,462	0	11,556	86	4,432	0	72,632
2004	2	2	7	0.0159	0.0418	0.0009	0.0094	0.0001	0.0097	0.0000	0.0779	15,467	41,105	857	7,058	93	9,313	54	73,947
2004	12	21	24	0.0183	0.0390	0.0009	0.0116	0.0001	0.0080	0.0000	0.0778	17,739	38,341	857	8,717	87	7,657	54	73,453
2004	7	27	21	0.0165	0.0416	0.0009	0.0078	0.0001	0.0109	0.0000	0.0778	16,030	40,921	857	5,876	91	10,437	54	74,266
2004	9	2	22	0.0173	0.0418	0.0009	0.0072	0.0001	0.0105	0.0000	0.0778	16,765	41,125	857	5,425	93	10,047	54	74,367
2004	8	27	17	0.0199	0.0392	0.0000	0.0079	0.0001	0.0107	0.0000	0.0778	19,363	38,522	0	5,965	86	10,224	0	74,160
2004	1	11	19	0.0310	0.0267	0.0009	0.0113	0.0001	0.0078	0.0000	0.0778	30,125	26,231	857	8,516	87	7,444	54	73,314
2004	1	16	3	0.0167	0.0387	0.0009	0.0115	0.0001	0.0099	0.0000	0.0778	16,192	38,068	857	8,651	87	9,487	54	73,396
2004	12	1	24	0.0164	0.0405	0.0009	0.0099	0.0001	0.0100	0.0000	0.0778	15,928	39,787	857	7,428	87	9,617	54	73,759
2004	12	2	7	0.0159	0.0409	0.0009	0.0107	0.0001	0.0093	0.0000	0.0778	15,465	40,212	857	8,041	87	8,880	54	73,596
2004	3	1	24	0.0159	0.0412	0.0009	0.0098	0.0001	0.0099	0.0000	0.0778	15,447	40,499	857	7,353	87	9,490	54	73,788
2004	4	20	23	0.0168	0.0418	0.0009	0.0079	0.0001	0.0102	0.0000	0.0778	16,353	41,116	857	5,941	91	9,787	54	74,198
2004	5	11	22	0.0156	0.0411	0.0009	0.0092	0.0001	0.0109	0.0000	0.0778	15,126	40,390	857	6,942	91	10,424	54	73,883
2004	3	11	6	0.0161	0.0410	0.0009	0.0092	0.0001	0.0105	0.0000	0.0778	15,616	40,307	857	6,907	87	10,065	54	73,893
2004	8	30	23	0.0154	0.0411	0.0009	0.0099	0.0001	0.0103	0.0000	0.0778	14,953	40,450	857	7,433	90	9,906	54	73,745

2004	6	18	20	0.0186	0.0411	0.0000	0.0091	0.0001	0.0089	0.0000	0.0778	18,029	40,398	0	6,869	89	8,523	0	73,907
2004	1	18	21	0.0283	0.0276	0.0009	0.0124	0.0001	0.0084	0.0000	0.0778	27,482	27,176	857	9,352	87	8,033	54	73,040
2004	3	9	24	0.0148	0.0424	0.0009	0.0089	0.0001	0.0107	0.0000	0.0777	14,382	41,660	857	6,681	87	10,222	54	73,943
2004	10	8	20	0.0174	0.0397	0.0009	0.0099	0.0001	0.0096	0.0000	0.0777	16,913	39,067	857	7,471	89	9,241	54	73,693
2004	5	21	20	0.0167	0.0388	0.0002	0.0123	0.0001	0.0096	0.0000	0.0777	16,180	38,134	197	9,287	87	9,246	12	73,144
2004	1	30	7	0.0160	0.0408	0.0009	0.0097	0.0001	0.0102	0.0000	0.0777	15,551	40,082	857	7,322	87	9,777	54	73,730
2004	11	17	24	0.0150	0.0407	0.0009	0.0112	0.0001	0.0098	0.0000	0.0777	14,533	40,044	857	8,435	92	9,396	54	73,411
2004	9	28	22	0.0154	0.0421	0.0009	0.0088	0.0001	0.0104	0.0000	0.0777	14,942	41,427	857	6,612	93	9,948	54	73,934
2004	5	7	17	0.0154	0.0417	0.0000	0.0103	0.0001	0.0102	0.0000	0.0777	14,976	40,987	0	7,745	86	9,798	0	73,593
2004	4	7	6	0.0161	0.0423	0.0008	0.0078	0.0001	0.0106	0.0000	0.0777	15,597	41,626	754	5,865	91	10,162	48	74,143
2004	1	15	6	0.0152	0.0405	0.0009	0.0101	0.0001	0.0109	0.0000	0.0777	14,716	39,817	857	7,592	87	10,483	54	73,606
2004	4	23	19	0.0187	0.0419	0.0000	0.0066	0.0001	0.0104	0.0000	0.0777	18,169	41,163	0	4,981	87	9,968	0	74,368
2004	7	19	8	0.0120	0.0454	0.0000	0.0105	0.0001	0.0097	0.0000	0.0777	11,637	44,646	0	7,926	86	9,266	0	73,562
2004	9	20	22	0.0158	0.0433	0.0009	0.0070	0.0001	0.0105	0.0000	0.0776	15,345	42,585	857	5,284	93	10,051	54	74,269
2004	8	11	23	0.0154	0.0408	0.0009	0.0099	0.0001	0.0106	0.0000	0.0776	14,976	40,092	857	7,431	90	10,116	54	73,617
2004	6	28	23	0.0186	0.0414	0.0009	0.0101	0.0001	0.0064	0.0000	0.0776	18,069	40,744	857	7,638	94	6,151	54	73,608
2004	2	11	6	0.0150	0.0412	0.0009	0.0098	0.0001	0.0106	0.0000	0.0776	14,517	40,547	857	7,375	93	10,185	54	73,628
2004	12	15	24	0.0168	0.0398	0.0009	0.0103	0.0001	0.0097	0.0000	0.0776	16,332	39,105	857	7,780	87	9,289	54	73,505
2004	10	13	7	0.0138	0.0431	0.0005	0.0097	0.0001	0.0103	0.0000	0.0776	13,439	42,414	489	7,340	88	9,858	31	73,657
2004	3	22	6	0.0180	0.0390	0.0009	0.0099	0.0001	0.0097	0.0000	0.0776	17,466	38,363	857	7,447	87	9,306	54	73,581
2004	12	10	23	0.0220	0.0360	0.0009	0.0101	0.0001	0.0084	0.0000	0.0776	21,352	35,434	857	7,622	87	8,099	54	73,506
2004	3	10	1	0.0141	0.0422	0.0009	0.0094	0.0001	0.0108	0.0000	0.0776	13,725	41,453	857	7,122	87	10,394	54	73,693
2004	1	10	18	0.0290	0.0311	0.0008	0.0103	0.0001	0.0062	0.0000	0.0776	28,148	30,565	771	7,795	86	5,989	49	73,404
2004	7	29	20	0.0165	0.0415	0.0002	0.0085	0.0001	0.0107	0.0000	0.0776	16,063	40,857	171	6,386	87	10,301	11	73,877
2004	11	15	8	0.0154	0.0436	0.0002	0.0087	0.0001	0.0095	0.0000	0.0776	14,996	42,861	231	6,589	90	9,067	15	73,849
2004	1	27	6	0.0164	0.0386	0.0009	0.0112	0.0001	0.0103	0.0000	0.0776	15,904	37,999	857	8,473	87	9,857	54	73,231
2004	3	5	2	0.0155	0.0405	0.0009	0.0107	0.0001	0.0099	0.0000	0.0776	15,009	39,820	857	8,039	87	9,499	54	73,366
2004	5	19	22	0.0137	0.0441	0.0009	0.0081	0.0001	0.0105	0.0000	0.0776	13,298	43,399	857	6,139	91	10,107	54	73,945
2004	11	21	18	0.0298	0.0266	0.0009	0.0140	0.0001	0.0061	0.0000	0.0776	28,954	26,187	857	10,559	92	5,803	54	72,507
2004	2	24	6	0.0151	0.0409	0.0009	0.0099	0.0001	0.0106	0.0000	0.0775	14,639	40,212	857	7,493	93	10,153	54	73,501
2004	9	23	22	0.0152	0.0414	0.0009	0.0087	0.0001	0.0111	0.0000	0.0775	14,741	40,751	857	6,587	93	10,663	54	73,747
2004	6	4	15	0.0156	0.0446	0.0000	0.0088	0.0001	0.0084	0.0000	0.0775	15,120	43,833	0	6,662	89	8,068	0	73,771
2004	5	24	21	0.0236	0.0301	0.0009	0.0155	0.0001	0.0073	0.0000	0.0775	22,946	29,563	857	11,664	91	6,993	54	72,169
2004	7	12	8	0.0153	0.0419	0.0000	0.0114	0.0001	0.0088	0.0000	0.0775	14,816	41,245	0	8,601	86	8,422	0	73,170
2004	6	25	19	0.0184	0.0408	0.0000	0.0086	0.0001	0.0097	0.0000	0.0775	17,847	40,109	0	6,446	89	9,274	0	73,764
2004	10	7	7	0.0108	0.0460	0.0004	0.0097	0.0001	0.0104	0.0000	0.0775	10,519	45,255	369	7,340	88	9,971	23	73,565
2004	7	22	20	0.0164	0.0413	0.0001	0.0085	0.0001	0.0111	0.0000	0.0775	15,900	40,604	69	6,413	87	10,677	4	73,753
2004	10	6	7	0.0108	0.0461	0.0004	0.0097	0.0001	0.0103	0.0000	0.0775	10,519	45,340	360	7,340	88	9,888	23	73,558
2004	5	10	18	0.0147	0.0431	0.0000	0.0088	0.0001	0.0108	0.0000	0.0775	14,271	42,365	0	6,653	86	10,330	0	73,704
2004	1	7	6	0.0158	0.0396	0.0009	0.0107	0.0001	0.0103	0.0000	0.0775	15,319	38,940	857	8,094	87	9,910	54	73,261
2004	4	2	17	0.0158	0.0434	0.0000	0.0077	0.0001	0.0104	0.0000	0.0775	15,374	42,702	0	5,795	87	9,994	0	73,952
2004	5	12	22	0.0156	0.0418	0.0009	0.0093	0.0001	0.0097	0.0000	0.0775	15,151	41,137	857	6,996	91	9,310	54	73,597
2004	8	5	23	0.0146	0.0417	0.0009	0.0094	0.0001	0.0107	0.0000	0.0775	14,179	41,000	857	7,084	90	10,291	54	73,556
2004	1	22	1	0.0147	0.0405	0.0009	0.0108	0.0001	0.0105	0.0000	0.0775	14,271	39,798	857	8,148	87	10,023	54	73,237
2004	8	14	11	0.0218	0.0350	0.0000	0.0135	0.0001	0.0070	0.0000	0.0775	21,131	34,436	0	10,199	86	6,740	0	72,592
2004	4	14	23	0.0164	0.0417	0.0009	0.0079	0.0001	0.0104	0.0000	0.0774	15,940	40,971	857	5,941	91	10,010	54	73,864
2004	1	17	9	0.0232	0.0357	0.0000	0.0112	0.0001	0.0073	0.0000	0.0774	22,538	35,068	0	8,416	84	6,988	0	73,093
2004	7	6	20	0.0217	0.0375	0.0000	0.0133	0.0001	0.0049	0.0000	0.0774	21,044	36,828	0	10,015	86	4,699	0	72,672
2004	6	24	23	0.0161	0.0412	0.0009	0.0087	0.0001	0.0103	0.0000	0.0774	15,652	40,544	857	6,537	94	9,909	54	73,647
2004	1	18	20	0.0293	0.0265	0.0009	0.0122	0.0001	0.0084	0.0000	0.0774	28,405	26,028	857	9,229	87	8,051	54	72,711
2004	1	8	1	0.0141	0.0407	0.0009	0.0103	0.0001	0.0112	0.0000	0.0774	13,708	40,052	857	7,769	87	10,745	54	73,273
2004	9	27	7	0.0119	0.0452	0.0002	0.0097	0.0001	0.0102	0.0000	0.0774	11,560	44,422	214	7,327	90	9,826	14	73,453
2004	2	18	7	0.0138	0.0430	0.0009	0.0093	0.0001	0.0102	0.0000	0.0774	13,392	42,302	857	7,004	93	9,823	54	73,526
2004	2	12	2	0.0153	0.0396	0.0009	0.0110	0.0001	0.0105	0.0000	0.0774	14,894	38,936	857	8,261	93	10,019	54	73,114
2004	10	5	7	0.0108	0.0461	0.0004	0.0097	0.0001	0.0102	0.0000	0.0774	10,519	45,377	343	7,340	87	9,768	22	73,456
2004	5	14	15	0.0114	0.0455	0.0000	0.0092	0.0001	0.0112	0.0000	0.0774	11,052	44,723	0	6,950	86	10,728	0	73,539
2004	5	17	22	0.0141	0.0427	0.0009	0.0090	0.0001	0.0106	0.0000	0.0774	13,687	41,979	857	6,762	91	10,141	54	73,571
2004	7	15	23	0.0200	0.0363	0.0009	0.0126	0.0001	0.0074	0.0000	0.0774	19,436	35,713	857	9,472	91	7,119	54	72,742
2004	12	14	24	0.0165	0.0396	0.0009	0.0102	0.0001	0.0101	0.0000	0.0774	16,017	38,893	857	7,656	87	9,706	54	73,271
2004	7	21	20	0.0160	0.0417	0.0001	0.0084	0.0001	0.0111	0.0000	0.0774	15,539	40,970	60	6,336	86	10,656	4	73,650
2004	1	16	5	0.0170	0.0382	0.0009	0.0109	0.0001	0.0102	0.0000	0.0774	16,517	37,535	857	8,211	87	9,825	54	73,086
2004	10	29	20	0.0185	0.0393	0.0009	0.0099	0.0001	0.0086	0.0000	0.0774	17,963	38,632	857	7,471	89	8,266	54	73,332
2004	11	14	13	0.0254	0.0298	0.0000	0.0163	0.0001	0.0058	0.0000	0.0774	24,623	29,275	0	12,281	89	5,581	0	71,849
2004	6	22	1	0.0158	0.0403	0.0009	0.0095	0.0001	0.0107	0.0000	0.0774	15,311	39,675	857	7,174	94	10,231	54	73,397
2004	9	7	22	0.0148	0.0423	0.0009	0.0089	0.0001	0.0103	0.0000	0.0773	14,363	41,615	857	6,707	93	9,865	54	73,555
2004	4	12	23	0.0177	0.0393	0.0009	0.0089	0.0001	0.0104	0.0000	0.0773	17,164	38,616	857	6,735	91	9,987	54	73,504
2004	10	8	7	0.0124	0.0447	0.0004	0.0095	0.0001	0.0102	0.0000	0.0773	11,998	43,949	403	7,160	88	9,794	25	73,416
2004	1	11	22	0.0277	0.0291	0.0009	0.0118	0.0001	0.0077	0.0000	0.0773	26,918	28,635	857	8,861	87	7,356	54	72,768
2004	1	6	6	0.0152	0.0401	0.0009	0.0103	0.0001	0.0106	0.0000	0.0773	14,789	39,481	857	7,787	87	10,120	54	73,174
2004	11	5	21	0.0184	0.0391	0.0009	0.0097	0.0001	0.0090	0.0000	0.0773	17,872	38,431	857	7,335	92	8,653	54	73,294
2004	11	22	24	0.0153	0.0396	0.0009	0.0117	0.0001	0.0095	0.0000	0.0773	14,892	38,989	857	8,832	92	9,118	54	72,835
2004	3	8	7	0.0162	0.0428	0.0007	0.0072	0.0001	0.0103	0.0000	0.0773	15,722	42,076	660	5,419	86	9,837	42	73,843
2004	11	18	24	0.0150	0.0399	0.0009	0.0115	0.0001	0.0098	0.0000	0.0772	14,589	39,276	857	8,642	92	9,364	54	72,874
2004	3	4	6	0.0163	0.0399	0.0009	0.0096	0.0001	0.0104	0.0000	0.0772	15,783	39,273	857	7,210	87	9,998	54	73,264
2004	1	21	7	0.0137	0.0423	0.0009	0.0094	0.0001	0.0108	0.0000	0.0772	13,331	41,608	857	7,055	87	10,340	54	73,333
2004	1	20	1	0.0139	0.0413	0.0009	0.0102	0.0001	0.0109	0.0000	0.0772	13,475	40,598	857	7,656	87	10,412	54	73,139
2004	9	9	22	0.0146	0.0422	0.0009	0.0085	0.0001	0.0108	0.0000	0.0772	14,217	41,470	857	6,441	93	10,353	54	73,485
2004	2	7	11	0.0224	0.0372	0.0000	0.0108	0.0001	0.0066	0.0000	0.0772	21,779	36,629	0	8,105	89	6,372	0	72,975
2004	11	21	21	0.0275	0.0276	0.0009	0.0148	0.0001	0.0062	0.0000	0.0772	26,739	27,140	857	11,142	92	5,965	54	71,989
2004	5	18	22	0.0145	0.0419	0.0009	0.0090	0.0001	0.0107	0.0000	0.0772	14,100	41,193	857	6,784	91	10,284	54	73,363
2004	5	3	19	0.0154	0.0418	0.0000	0.0097	0.0001	0.0102	0.0000	0.0772	14,988	41,072	0	7,308	86	9,748	0	73,201
2004	8	10	23	0.0143	0.0415	0.0009	0.0096	0.0001	0.0107	0.0000	0.0772	13,925	40,840	857	7,243	90	10,210	54	73,221
2004	7	7	19	0.0202	0.0365	0.0000	0.0155	0.0001	0.0049	0.0000	0.0772	19,607	35,863	0	11,695	86	4,680	0	71,931
2004	1	29	6	0.0153	0.0398	0.0009	0.0105	0.0001	0.0105	0.0000	0.0772	14,892	39,120	857	7,911	87	10,080	54	73,001
2004	10	15	21	0.0180	0.0394	0.0009	0.0095	0.0001	0.0092	0.0000	0.0772	17,441	38,777	857	7,184	89	8,811	54	73,214
2004	3	13	9	0.0235	0.0355	0.0000	0.0114	0.0001	0.0066	0.0000	0.0772	22,852	34,932	0	8,556	84	6,367	0	72,791
2004	7	20	20	0.0164	0.0413	0.0000	0.0091	0.0001	0.0102	0.0000	0.0771	15,964	40,571	43	6,892	86	9,733	3	73,292
2004	7	8	21	0.0228	0.0345	0.0008	0.0139	0.0001	0.0049	0.0000	0.0771	22,166	33,973	797	10,446	91	4,733	50	72,257
2004	1	9	6	0.0152	0.0405	0.0009	0.0099	0.0001	0.0106	0.0000	0.0771	14,754	39,788	857	7,456	87	10,127	54	73,123
2004	3	26	20	0.0161	0.0417	0.0009	0.0076	0.0001	0.0108	0.0000	0.0771	15,604	41,020	857	5,704	87	10,314	54	73,640
2004	11	9	24	0.0142	0.0409	0.0009	0.0108	0.0001	0.0101	0.0000	0.0771	13,830	40,213	857	8,150	92	9,725	54	72,922
2004	8	26	23	0.0143	0.0416	0.0009	0.0096	0.0001	0.0106	0.0000	0.0771	13,875	40,911	857	7,259	90	10,127	54	73,174
2004	5	24	18	0.0237	0.0286	0.0000	0.0172	0.0001	0.0075	0.0000	0.0771	23,055	28,165	0	12,930	86	7,163	0	71,401
2004	7	2	9	0.0199	0.0341	0.0000	0.0189	0.0001	0.0041	0.0000	0.0771	19,301	33,565	0	14,212	86	3,967	0	71,131
2004	2	26	24	0.0147	0.0421	0.0009	0.0088	0.0001	0.0104	0.0000	0.0771	14,309	41,435	857	6,627	93	9,959	54	73,334
2004	1	28	2	0.0150	0.0394	0.0009	0.0111	0.0001	0.0106	0.0000	0.0771	14,606	38,704	857	8,333	87	10,166	54	72,807
2004	6	7	22	0.0161	0.0415	0.0009	0.0073	0.0001	0.0111	0.0000	0.0771	15,659	40,826	857	5,488	94	10,657	54	73,636
2004	12	20	7	0.0176	0.0385	0.0009	0.0108	0.0001	0.0090	0.0000	0.0771	17,100	37,905	857	8,174	87	8,662	54	72,839
2004	4	22	23	0.0158	0.0421	0.0009	0.0079	0.0001	0.0103	0.0000	0.0771	15,328	41,395	857	5,941	91	9,844	54	73,510
2004	10	22	21	0.0183	0.0388	0.0009	0.0095	0.0001	0.0094	0.0000	0.0771	17,768	38,140	857	7,184	89	9,009	54	73,102
2004	7	28	20	0.0148	0.0433	0.0002	0.0079	0.0001	0.0108	0.0000	0.0770	14,378	42,561	154	5,938	87	10,359	10	73,487
2004	4	19	23	0.0169	0.0413	0.0009	0.0077	0.0001	0.0102	0.0000	0.0770	16,374	40,588	857	5,771	91	9,782	54	73,518
2004	3	17	6	0.0155	0.0407	0.0009	0.0091	0.0001	0.0107	0.0000	0.0770	15,093	40,028	857	6,845	87	10,231	54	73,196
2004	1	14	6	0.0150	0.0399	0.0009	0.0103	0.0001	0.0107	0.0000	0.0770	14,599	39,264	857	7,753	87	10,301	54	72,916
2004	3	19	18	0.0169	0.0418	0.0000	0.0083	0.0001	0.0099	0.0000	0.0770	16,450	41,099	0	6,251	84	9,488	0	73,371
2004	3	16	6	0.0152	0.0412	0.0009	0.0093	0.0001	0.0103	0.0000	0.0770	14,750	40,512	857	6,990	87	9,888	54	73,138
2004	7	1	20	0.0212	0.0373	0.0000	0.0136	0.0001	0.0048	0.0000	0.0770	20,602	36,652	0	10,236	86	4,630	0	72,205
2004	8	6	21	0.0186	0.0389	0.0009	0.0087	0.0001	0.0098	0.0000	0.0770	18,072	38,219	857	6,584	90	9,347	54	73,223
2004	7	27	20	0.0152	0.0426	0.0001	0.0084	0.0001	0.0105	0.0000	0.0770	14,782	41,933	146	6,311	87	10,032	9	73,301
2004	8	24	23	0.0148	0.0407	0.0009	0.0099	0.0001	0.0105	0.0000	0.0770	14,416	40,019	857	7,463	90	10,051	54	72,951
2004	1	16	4	0.0171	0.0373	0.0009	0.0113	0.0001	0.0103	0.0000	0.0770	16,599	36,657	857	8,509	87	9,848	54	72,611
2004	12	3	23	0.0222	0.0350	0.0009	0.0107	0.0001	0.0080	0.0000	0.0770	21,575	34,379	857	8,063	87	7,706	54	72,721
2004	4	30	15	0.0145	0.0445	0.0000	0.0085	0.0001	0.0094	0.0000	0.0770	14,059	43,801	0	6,374	87	8,979	0	73,299
2004	1	18	19	0.0309	0.0251	0.0009	0.0114	0.0001	0.0084	0.0000	0.0769	29,994	24,704	857	8,617	87	8,097	54	72,411
2004	3	30	24	0.0141	0.0428	0.0009	0.0087	0.0001	0.0103	0.0000	0.0769	13,734	42,065	857	6,555	87	9,844	54	73,197
2004	12	13	7	0.0169	0.0392	0.0009	0.0103	0.0001	0.0095	0.0000	0.0769	16,395	38,574	857	7,738	87	9,113	54	72,818
2004	5	21	19	0.0161	0.0389	0.0000	0.0120	0.0001	0.0098	0.0000	0.0769	15,626	38,254	0	9,072	86	9,377	0	72,415
2004	5	20	22	0.0144	0.0417	0.0009	0.0090	0.0001	0.0108	0.0000	0.0769	13,996	40,959	857	6,793	91	10,353	54	73,103
2004	8	14	12	0.0222	0.0340	0.0000	0.0136	0.0001	0.0070	0.0000	0.0769	21,518	33,476	0	10,245	86	6,717	0	72,042
2004	11	2	24	0.0152	0.0389	0.0009	0.0117	0.0001	0.0101	0.0000	0.0769	14,721	38,229	857	8,850	92	9,667	54	72,470
2004	2	27	23	0.0204	0.0375	0.0009	0.0100	0.0001	0.0078	0.0000	0.0769	19,837	36,897	857	7,567	93	7,515	54	72,821
2004	11	23	4	0.0150	0.0378	0.0009	0.0140	0.0001	0.0091	0.0000	0.0769	14,516	37,173	857	10,527	92	8,732	54	71,951
2004	4	29	23	0.0161	0.0413	0.0009	0.0079	0.0001	0.0106	0.0000	0.0769	15,664	40,569	857	5,941	91	10,118	54	73,295
2004	11	14	11	0.0253	0.0297	0.0000	0.0158	0.0001	0.0059	0.0000	0.0769	24,564	29,216	0	11,933	89	5,662	0	71,464
2004	10	1	7	0.0111	0.0455	0.0003	0.0095	0.0001	0.0103	0.0000	0.0768	10,797	44,695	274	7,160	87	9,911	17	72,942
2004	5	10	19	0.0141	0.0424	0.0000	0.0091	0.0001	0.0112	0.0000	0.0768	13,655	41,716	0	6,822	86	10,698	0	72,977
2004	1	13	2	0.0154	0.0383	0.0009	0.0115	0.0001	0.0104	0.0000	0.0768	14,997	37,691	857	8,703	87	10,011	54	72,400
2004	2	5	1	0.0142	0.0411	0.0009	0.0101	0.0001	0.0104	0.0000	0.0768	13,751	40,410	857	7,613	93	9,964	54	72,741
2004	12	6	7	0.0165	0.0392	0.0009	0.0100	0.0001	0.0099	0.0000	0.0768	16,055	38,594	857	7,564	87	9,510	54	72,722
2004	3	10	6	0.0147	0.0418	0.0009	0.0086	0.0001	0.0106	0.0000	0.0768	14,317	41,150	857	6,457	87	10,141	54	73,063
2004	1	11	18	0.0303	0.0264	0.0008	0.0114	0.0001	0.0078	0.0000	0.0768	29,407	25,957	754	8,571	86	7,464	48	72,287
2004	6	15	22	0.0149	0.0413	0.0009	0.0085	0.0001	0.0109	0.0000	0.0768	14,481	40,632	857	6,429	94	10,491	54	73,038
2004	2	6	1	0.0139	0.0415	0.0009	0.0096	0.0001	0.0107	0.0000	0.0767	13,539	40,766	857	7,219	93	10,277	54	72,805
2004	10	18	7	0.0136	0.0433	0.0006	0.0092	0.0001	0.0099	0.0000	0.0767	13,182	42,568	574	6,930	88	9,529	36	72,908

2004	1	10	19	0.0298	0.0296	0.0009	0.0101	0.0001	0.0062	0.0000	0.0767	28,899	29,145	857	7,616	87	5,930	54	72,587
2004	8	17	23	0.0143	0.0408	0.0009	0.0098	0.0001	0.0106	0.0000	0.0767	13,921	40,169	857	7,422	90	10,208	54	72,722
2004	4	2	18	0.0170	0.0423	0.0000	0.0068	0.0001	0.0105	0.0000	0.0767	16,551	41,577	0	5,144	87	10,019	0	73,377
2004	10	20	23	0.0167	0.0396	0.0009	0.0095	0.0001	0.0100	0.0000	0.0767	16,191	38,921	857	7,126	89	9,547	54	72,786
2004	3	5	5	0.0164	0.0392	0.0009	0.0103	0.0001	0.0097	0.0000	0.0767	15,926	38,533	857	7,798	87	9,322	54	72,578
2004	7	9	16	0.0229	0.0368	0.0000	0.0116	0.0001	0.0053	0.0000	0.0767	22,187	36,167	0	8,752	86	5,122	0	72,314
2004	8	12	23	0.0151	0.0395	0.0009	0.0106	0.0001	0.0104	0.0000	0.0767	14,694	38,857	857	8,006	90	9,934	54	72,493
2004	2	7	12	0.0232	0.0361	0.0000	0.0107	0.0001	0.0066	0.0000	0.0767	22,477	35,525	0	8,046	89	6,333	0	72,471
2004	6	8	7	0.0103	0.0464	0.0000	0.0087	0.0001	0.0112	0.0000	0.0766	9,959	45,614	0	6,524	89	10,769	0	72,956
2004	6	2	22	0.0156	0.0405	0.0009	0.0092	0.0001	0.0103	0.0000	0.0766	15,120	39,855	857	6,944	94	9,856	54	72,779
2004	1	17	14	0.0255	0.0326	0.0000	0.0117	0.0001	0.0067	0.0000	0.0766	24,780	32,086	0	8,811	84	6,399	0	72,159
2004	1	22	6	0.0153	0.0390	0.0009	0.0107	0.0001	0.0106	0.0000	0.0766	14,833	38,328	857	8,089	87	10,115	54	72,364
2004	6	14	22	0.0163	0.0409	0.0009	0.0076	0.0001	0.0107	0.0000	0.0766	15,834	40,203	857	5,755	94	10,256	54	73,053
2004	4	23	21	0.0205	0.0392	0.0009	0.0062	0.0001	0.0095	0.0000	0.0766	19,916	38,583	857	4,709	91	9,135	54	73,346
2004	6	11	18	0.0177	0.0417	0.0000	0.0064	0.0001	0.0106	0.0000	0.0766	17,205	41,044	0	4,788	89	10,196	0	73,323
2004	11	11	7	0.0152	0.0419	0.0009	0.0087	0.0001	0.0097	0.0000	0.0766	14,785	41,212	857	6,535	92	9,303	54	72,839
2004	2	13	1	0.0144	0.0408	0.0009	0.0101	0.0001	0.0103	0.0000	0.0765	13,992	40,082	857	7,588	93	9,840	54	72,506
2004	1	25	21	0.0279	0.0278	0.0009	0.0124	0.0001	0.0075	0.0000	0.0765	27,070	27,317	857	9,314	87	7,177	54	71,876
2004	11	14	14	0.0245	0.0298	0.0000	0.0157	0.0001	0.0065	0.0000	0.0765	23,756	29,263	0	11,819	89	6,239	0	71,166
2004	8	20	21	0.0161	0.0382	0.0009	0.0110	0.0001	0.0102	0.0000	0.0765	15,641	37,529	857	8,321	90	9,750	54	72,242
2004	7	30	17	0.0181	0.0417	0.0000	0.0060	0.0001	0.0107	0.0000	0.0765	17,578	40,976	0	4,505	86	10,223	0	73,369
2004	11	16	7	0.0156	0.0415	0.0009	0.0090	0.0001	0.0094	0.0000	0.0765	15,120	40,814	857	6,790	92	9,002	54	72,731
2004	1	8	6	0.0147	0.0400	0.0009	0.0102	0.0001	0.0106	0.0000	0.0765	14,240	39,325	857	7,694	87	10,166	54	72,423
2004	4	30	16	0.0160	0.0430	0.0000	0.0079	0.0001	0.0094	0.0000	0.0765	15,564	42,313	0	5,986	87	9,006	0	72,955
2004	8	31	23	0.0140	0.0410	0.0009	0.0099	0.0001	0.0106	0.0000	0.0765	13,547	40,339	857	7,433	90	10,182	54	72,504
2004	8	18	23	0.0138	0.0416	0.0009	0.0098	0.0001	0.0103	0.0000	0.0765	13,399	40,899	857	7,352	90	9,870	54	72,522
2004	2	17	24	0.0134	0.0438	0.0009	0.0079	0.0001	0.0104	0.0000	0.0765	13,007	43,089	857	5,931	93	9,922	54	72,954
2004	7	7	21	0.0216	0.0348	0.0008	0.0138	0.0001	0.0053	0.0000	0.0765	20,935	34,239	789	10,397	91	5,113	50	71,613
2004	10	26	23	0.0165	0.0394	0.0009	0.0095	0.0001	0.0101	0.0000	0.0765	16,039	38,708	857	7,126	89	9,676	54	72,551
2004	5	7	7	0.0140	0.0425	0.0000	0.0093	0.0001	0.0105	0.0000	0.0765	13,600	41,787	0	7,008	86	10,111	0	72,592
2004	1	18	22	0.0271	0.0285	0.0009	0.0114	0.0001	0.0085	0.0000	0.0764	26,265	28,020	857	8,587	87	8,118	54	71,989
2004	5	24	19	0.0229	0.0289	0.0000	0.0172	0.0001	0.0074	0.0000	0.0764	22,206	28,395	0	12,950	86	7,099	0	70,737
2004	11	23	1	0.0146	0.0389	0.0009	0.0122	0.0001	0.0097	0.0000	0.0764	14,206	38,206	857	9,173	92	9,308	54	71,897
2004	11	21	22	0.0255	0.0285	0.0009	0.0144	0.0001	0.0069	0.0000	0.0764	24,792	28,036	857	10,830	92	6,651	54	71,312
2004	3	11	2	0.0143	0.0407	0.0009	0.0095	0.0001	0.0108	0.0000	0.0764	13,863	40,064	857	7,184	87	10,353	54	72,463
2004	11	15	7	0.0160	0.0398	0.0009	0.0103	0.0001	0.0093	0.0000	0.0764	15,563	39,102	857	7,738	92	8,901	54	72,307
2004	11	23	23	0.0156	0.0409	0.0009	0.0091	0.0001	0.0097	0.0000	0.0764	15,148	40,206	857	6,885	92	9,317	54	72,560
2004	6	18	21	0.0194	0.0389	0.0008	0.0082	0.0001	0.0089	0.0000	0.0764	18,803	38,267	771	6,209	94	8,542	49	72,734
2004	9	14	23	0.0136	0.0424	0.0009	0.0083	0.0001	0.0110	0.0000	0.0764	13,212	41,714	857	6,235	93	10,558	54	72,724
2004	8	4	23	0.0141	0.0405	0.0009	0.0101	0.0001	0.0105	0.0000	0.0763	13,727	39,841	857	7,629	90	10,097	54	72,296
2004	1	23	1	0.0140	0.0415	0.0009	0.0100	0.0001	0.0099	0.0000	0.0763	13,569	40,763	857	7,502	87	9,519	54	72,350
2004	3	26	19	0.0154	0.0426	0.0003	0.0074	0.0001	0.0106	0.0000	0.0763	14,951	41,854	257	5,546	85	10,199	16	72,908
2004	11	30	7	0.0160	0.0402	0.0009	0.0095	0.0001	0.0096	0.0000	0.0763	15,505	39,571	857	7,167	92	9,185	54	72,431
2004	1	20	6	0.0152	0.0389	0.0009	0.0108	0.0001	0.0104	0.0000	0.0763	14,757	38,254	857	8,127	87	9,975	54	72,111
2004	4	19	7	0.0165	0.0437	0.0000	0.0055	0.0001	0.0106	0.0000	0.0763	15,980	42,931	0	4,150	87	10,155	0	73,303
2004	8	3	23	0.0134	0.0416	0.0009	0.0096	0.0001	0.0107	0.0000	0.0763	13,032	40,903	857	7,220	90	10,217	54	72,374
2004	6	10	7	0.0099	0.0463	0.0000	0.0087	0.0001	0.0112	0.0000	0.0763	9,642	45,502	0	6,580	89	10,783	0	72,596
2004	6	4	16	0.0177	0.0427	0.0000	0.0072	0.0001	0.0085	0.0000	0.0763	17,158	42,035	0	5,441	89	8,187	0	72,911
2004	4	27	23	0.0155	0.0417	0.0009	0.0079	0.0001	0.0102	0.0000	0.0763	15,004	41,049	857	5,941	91	9,745	54	72,742
2004	7	8	20	0.0214	0.0357	0.0000	0.0145	0.0001	0.0046	0.0000	0.0763	20,770	35,087	0	10,962	86	4,370	0	71,275
2004	4	26	23	0.0164	0.0405	0.0009	0.0077	0.0001	0.0107	0.0000	0.0763	15,936	39,833	857	5,771	91	10,224	54	72,766
2004	3	5	3	0.0152	0.0398	0.0009	0.0102	0.0001	0.0101	0.0000	0.0763	14,748	39,106	857	7,669	87	9,672	54	72,193
2004	11	10	7	0.0147	0.0421	0.0009	0.0085	0.0001	0.0100	0.0000	0.0763	14,296	41,360	857	6,380	92	9,551	54	72,591
2004	5	14	8	0.0120	0.0453	0.0000	0.0077	0.0001	0.0111	0.0000	0.0763	11,677	44,557	0	5,788	86	10,668	0	72,776
2004	2	12	5	0.0153	0.0393	0.0009	0.0103	0.0001	0.0103	0.0000	0.0762	14,833	38,658	857	7,793	93	9,853	54	72,142
2004	7	23	18	0.0186	0.0395	0.0000	0.0076	0.0001	0.0105	0.0000	0.0762	18,054	38,848	0	5,719	86	10,018	0	72,726
2004	5	3	8	0.0126	0.0441	0.0000	0.0088	0.0001	0.0106	0.0000	0.0762	12,191	43,402	0	6,635	86	10,196	0	72,511
2004	7	2	15	0.0227	0.0310	0.0000	0.0177	0.0001	0.0046	0.0000	0.0762	22,062	30,526	0	13,362	86	4,439	0	70,474
2004	4	2	20	0.0179	0.0404	0.0009	0.0068	0.0001	0.0101	0.0000	0.0762	17,376	39,759	857	5,109	91	9,660	54	72,905
2004	8	14	10	0.0202	0.0348	0.0000	0.0137	0.0001	0.0074	0.0000	0.0762	19,631	34,190	0	10,334	86	7,090	0	71,330
2004	8	23	23	0.0144	0.0406	0.0009	0.0096	0.0001	0.0106	0.0000	0.0762	13,964	39,890	857	7,242	90	10,166	54	72,265
2004	1	15	2	0.0140	0.0400	0.0009	0.0105	0.0001	0.0107	0.0000	0.0762	13,581	39,365	857	7,892	87	10,221	54	72,057
2004	1	25	20	0.0292	0.0259	0.0009	0.0126	0.0001	0.0075	0.0000	0.0762	28,380	25,430	857	9,461	87	7,195	54	71,465
2004	4	26	7	0.0157	0.0446	0.0000	0.0055	0.0001	0.0102	0.0000	0.0762	15,285	43,894	0	4,150	87	9,750	0	73,166
2004	4	1	7	0.0150	0.0424	0.0000	0.0082	0.0001	0.0104	0.0000	0.0762	14,551	41,699	43	6,213	87	9,943	3	72,539
2004	4	15	24	0.0155	0.0408	0.0009	0.0084	0.0001	0.0104	0.0000	0.0761	15,048	40,166	857	6,315	91	9,950	54	72,482
2004	4	6	6	0.0150	0.0420	0.0008	0.0078	0.0001	0.0103	0.0000	0.0761	14,580	41,341	789	5,865	91	9,911	50	72,626
2004	10	19	23	0.0159	0.0399	0.0009	0.0095	0.0001	0.0098	0.0000	0.0761	15,469	39,247	857	7,126	89	9,400	54	72,243
2004	12	17	7	0.0159	0.0401	0.0009	0.0101	0.0001	0.0089	0.0000	0.0761	15,479	39,409	857	7,646	87	8,566	54	72,099
2004	11	3	23	0.0150	0.0412	0.0009	0.0088	0.0001	0.0101	0.0000	0.0761	14,571	40,516	857	6,601	92	9,706	54	72,398
2004	2	11	2	0.0139	0.0403	0.0009	0.0102	0.0001	0.0107	0.0000	0.0761	13,523	39,633	857	7,679	93	10,228	54	72,068
2004	4	2	19	0.0175	0.0416	0.0001	0.0066	0.0001	0.0102	0.0000	0.0761	16,962	40,874	146	4,981	88	9,777	9	72,837
2004	9	3	21	0.0198	0.0361	0.0009	0.0092	0.0001	0.0099	0.0000	0.0761	19,188	35,548	857	6,952	93	9,517	54	72,210
2004	11	15	24	0.0143	0.0400	0.0009	0.0107	0.0001	0.0099	0.0000	0.0761	13,931	39,377	857	8,100	92	9,502	54	71,914
2004	7	13	23	0.0190	0.0367	0.0009	0.0120	0.0001	0.0074	0.0000	0.0761	18,457	36,072	857	9,019	91	7,087	54	71,637
2004	9	15	23	0.0142	0.0418	0.0009	0.0085	0.0001	0.0106	0.0000	0.0761	13,781	41,070	857	6,400	93	10,153	54	72,407
2004	1	12	6	0.0161	0.0382	0.0009	0.0105	0.0001	0.0102	0.0000	0.0761	15,594	37,588	857	7,944	87	9,800	54	71,924
2004	1	27	2	0.0154	0.0374	0.0009	0.0118	0.0001	0.0104	0.0000	0.0761	14,990	36,782	857	8,922	87	9,936	54	71,627
2004	11	14	23	0.0225	0.0307	0.0009	0.0145	0.0001	0.0074	0.0000	0.0761	21,826	30,213	857	10,896	92	7,065	54	71,003
2004	1	10	9	0.0222	0.0356	0.0000	0.0106	0.0001	0.0076	0.0000	0.0761	21,506	34,978	0	8,023	84	7,285	0	71,876
2004	12	23	23	0.0263	0.0290	0.0009	0.0153	0.0001	0.0045	0.0000	0.0761	25,533	28,499	857	11,514	87	4,289	54	70,834
2004	6	30	23	0.0186	0.0391	0.0009	0.0109	0.0001	0.0064	0.0000	0.0761	18,100	38,468	857	8,201	94	6,116	54	71,890
2004	3	13	13	0.0247	0.0340	0.0000	0.0107	0.0001	0.0065	0.0000	0.0761	24,006	33,460	0	8,070	84	6,229	0	71,849
2004	9	20	8	0.0114	0.0457	0.0000	0.0078	0.0001	0.0110	0.0000	0.0761	11,069	44,973	0	5,887	89	10,541	0	72,560
2004	2	24	2	0.0137	0.0405	0.0009	0.0100	0.0001	0.0108	0.0000	0.0760	13,266	39,867	857	7,527	93	10,362	54	72,027
2004	8	27	18	0.0214	0.0341	0.0000	0.0108	0.0001	0.0097	0.0000	0.0760	20,767	33,510	0	8,145	86	9,262	0	71,770
2004	10	27	23	0.0154	0.0404	0.0009	0.0095	0.0001	0.0098	0.0000	0.0760	14,941	39,693	857	7,126	89	9,375	54	72,136
2004	9	10	21	0.0154	0.0404	0.0009	0.0095	0.0001	0.0097	0.0000	0.0760	14,976	39,706	857	7,148	93	9,294	54	72,128
2004	2	7	10	0.0217	0.0370	0.0000	0.0106	0.0001	0.0067	0.0000	0.0760	21,027	36,364	0	7,977	89	6,416	0	71,873
2004	8	25	24	0.0141	0.0408	0.0009	0.0093	0.0001	0.0108	0.0000	0.0760	13,664	40,098	857	7,000	90	10,396	54	72,159
2004	2	18	24	0.0142	0.0418	0.0009	0.0088	0.0001	0.0101	0.0000	0.0760	13,807	41,098	857	6,655	93	9,690	54	72,254
2004	1	7	2	0.0147	0.0388	0.0009	0.0112	0.0001	0.0102	0.0000	0.0760	14,291	38,176	857	8,456	87	9,770	54	71,692
2004	6	1	22	0.0129	0.0432	0.0009	0.0082	0.0001	0.0107	0.0000	0.0760	12,537	42,474	857	6,155	94	10,224	54	72,395
2004	12	2	23	0.0181	0.0395	0.0009	0.0077	0.0001	0.0096	0.0000	0.0760	17,619	38,797	857	5,813	87	9,234	54	72,461
2004	1	9	2	0.0144	0.0400	0.0009	0.0104	0.0001	0.0101	0.0000	0.0760	13,951	39,345	857	7,854	87	9,715	54	71,862
2004	1	28	5	0.0152	0.0389	0.0009	0.0106	0.0001	0.0102	0.0000	0.0760	14,766	38,245	857	7,986	87	9,809	54	71,804
2004	2	21	11	0.0230	0.0342	0.0000	0.0116	0.0001	0.0070	0.0000	0.0760	22,353	33,646	0	8,775	89	6,676	0	71,538
2004	6	21	7	0.0119	0.0448	0.0000	0.0088	0.0001	0.0103	0.0000	0.0760	11,601	44,082	0	6,631	89	9,842	0	72,246
2004	6	25	7	0.0113	0.0458	0.0000	0.0094	0.0001	0.0093	0.0000	0.0759	10,957	45,028	0	7,102	89	8,951	0	72,128
2004	11	17	7	0.0157	0.0402	0.0009	0.0096	0.0001	0.0093	0.0000	0.0759	15,255	39,575	857	7,240	92	8,949	54	72,023
2004	10	21	23	0.0161	0.0391	0.0009	0.0095	0.0001	0.0102	0.0000	0.0759	15,611	38,466	857	7,126	89	9,819	54	72,023
2004	2	16	6	0.0154	0.0393	0.0009	0.0099	0.0001	0.0102	0.0000	0.0759	14,942	38,679	857	7,468	93	9,817	54	71,910
2004	4	13	23	0.0162	0.0420	0.0009	0.0079	0.0001	0.0088	0.0000	0.0759	15,760	41,290	857	5,941	91	8,404	54	72,396
2004	1	18	18	0.0302	0.0250	0.0007	0.0116	0.0001	0.0083	0.0000	0.0759	29,309	24,626	643	8,706	86	7,977	41	71,388
2004	6	23	6	0.0124	0.0430	0.0000	0.0101	0.0001	0.0103	0.0000	0.0759	12,071	42,263	0	7,623	89	9,840	0	71,886
2004	3	24	24	0.0148	0.0401	0.0009	0.0094	0.0001	0.0106	0.0000	0.0759	14,332	39,437	857	7,075	87	10,162	54	72,004
2004	4	30	17	0.0174	0.0416	0.0000	0.0077	0.0001	0.0091	0.0000	0.0759	16,872	40,886	0	5,795	87	8,753	0	72,394
2004	5	10	8	0.0112	0.0455	0.0000	0.0083	0.0001	0.0108	0.0000	0.0759	10,865	44,734	0	6,229	86	10,374	0	72,287
2004	4	6	24	0.0161	0.0395	0.0009	0.0084	0.0001	0.0108	0.0000	0.0759	15,645	38,826	857	6,315	91	10,399	54	72,187
2004	3	15	7	0.0157	0.0418	0.0005	0.0074	0.0001	0.0103	0.0000	0.0759	15,262	41,135	489	5,551	86	9,886	31	72,439
2004	3	4	2	0.0150	0.0391	0.0009	0.0103	0.0001	0.0104	0.0000	0.0759	14,542	38,498	857	7,763	87	9,959	54	71,761
2004	4	28	23	0.0151	0.0412	0.0009	0.0079	0.0001	0.0107	0.0000	0.0758	14,634	40,465	857	5,941	91	10,251	54	72,294
2004	1	17	20	0.0307	0.0266	0.0009	0.0113	0.0001	0.0062	0.0000	0.0758	29,792	26,199	857	8,515	87	5,918	54	71,422
2004	2	4	1	0.0139	0.0398	0.0009	0.0102	0.0001	0.0108	0.0000	0.0758	13,507	39,183	857	7,720	93	10,339	54	71,753
2004	1	21	24	0.0145	0.0406	0.0009	0.0092	0.0001	0.0104	0.0000	0.0758	14,115	39,949	857	6,924	87	10,011	54	71,997
2004	11	23	2	0.0143	0.0381	0.0009	0.0129	0.0001	0.0095	0.0000	0.0758	13,925	37,419	857	9,725	92	9,095	54	71,168
2004	1	6	2	0.0143	0.0391	0.0009	0.0109	0.0001	0.0104	0.0000	0.0758	13,903	38,429	857	8,238	87	10,011	54	71,580
2004	2	12	3	0.0148	0.0392	0.0009	0.0105	0.0001	0.0103	0.0000	0.0758	14,347	38,555	857	7,909	93	9,853	54	71,670
2004	6	22	5	0.0133	0.0406	0.0006	0.0108	0.0001	0.0104	0.0000	0.0758	12,939	39,876	583	8,118	93	9,973	37	71,618
2004	10	13	23	0.0153	0.0401	0.0009	0.0095	0.0001	0.0099	0.0000	0.0758	14,850	39,403	857	7,126	89	9,517	54	71,898
2004	5	13	23	0.0138	0.0412	0.0009	0.0092	0.0001	0.0106	0.0000	0.0758	13,447	40,476	857	6,921	91	10,116	54	71,962
2004	6	17	7	0.0099	0.0458	0.0000	0.0089	0.0001	0.0110	0.0000	0.0758	9,657	45,066	0	6,718	89	10,523	0	72,053
2004	2	23	6	0.0157	0.0384	0.0009	0.0103	0.0001	0.0103	0.0000	0.0758	15,249	37,758	857	7,741	93	9,915	54	71,667
2004	8	16	23	0.0142	0.0410	0.0009	0.0096	0.0001	0.0099	0.0000	0.0758	13,783	40,281	857	7,256	90	9,517	54	71,838
2004	11	21	17	0.0284	0.0271	0.0001	0.0140	0.0001	0.0060	0.0000	0.0757	27,528	26,690	111	10,553	89	5,769	7	70,748
2004	3	19	20	0.0176	0.0397	0.0009	0.0080	0.0001	0.0094	0.0000	0.0757	17,049	39,034	857	6,032	87	9,050	54	72,164
2004	7	29	22	0.0165	0.0400	0.0009	0.0077	0.0001	0.0105	0.0000	0.0757	16,004	39,357	857	5,798	91	10,051	54	72,212
2004	1	25	19	0.0303	0.0257	0.0009	0.0113	0.0001	0.0075	0.0000	0.0757	29,421	25,242	857	8,480	87	7,151	54	71,293
2004	11	12	1	0.0135	0.0394	0.0009	0.0118	0.0001	0.0100	0.0000	0.0757	13,107	38,747	857	8,898	92	9,542	54	71,297
2004	12	9	1	0.0141	0.0399	0.0009	0.0104	0.0001	0.0103	0.0000	0.0757	13,702	39,232	857	7,807	87	9,873	54	71,612
2004	3	2	6	0.0150	0.0399	0.0009	0.0098	0.0001	0.0100	0.0000	0.0757	14,590	39,203	857	7,367	87	9,570	54	71,729
2004	7	26	23	0.0153	0.0399	0.0009	0.0083	0.0001	0.0111	0.0000	0.0757	14,878	39,206	857	6,271	91	10,672	54	72,030
2004	3	16	1	0.0134	0.0414	0.0009	0.0091	0.0001	0.0107	0.0000	0.0757	13,021	40,734	857	6,875	87	10,245	54	71,873
2004	10	18	23	0.0153	0.0387	0.0009	0.0107	0.0001	0.0100	0.0000	0.0757	14,822	38,052	857	8,083	89	9,540	54	71,499

2004	1	29	2	0.0138	0.0397	0.0009	0.0105	0.0001	0.0106	0.0000	0.0757	13,412	39,063	857	7,932	87	10,138	54	71,543
2004	1	13	5	0.0169	0.0371	0.0009	0.0123	0.0001	0.0084	0.0000	0.0757	16,391	36,522	857	9,238	87	8,010	54	71,159
2004	3	17	2	0.0140	0.0403	0.0009	0.0096	0.0001	0.0107	0.0000	0.0757	13,622	39,660	857	7,239	87	10,226	54	71,746
2004	2	6	6	0.0146	0.0400	0.0009	0.0099	0.0001	0.0102	0.0000	0.0757	14,177	39,294	857	7,445	93	9,764	54	71,684
2004	12	10	1	0.0141	0.0400	0.0009	0.0100	0.0001	0.0105	0.0000	0.0757	13,725	39,329	857	7,542	87	10,047	54	71,641
2004	5	21	21	0.0165	0.0369	0.0009	0.0113	0.0001	0.0099	0.0000	0.0756	16,023	36,333	857	8,487	91	9,488	54	71,333
2004	3	18	24	0.0136	0.0414	0.0009	0.0095	0.0001	0.0102	0.0000	0.0756	13,184	40,704	857	7,128	87	9,748	54	71,762
2004	7	22	22	0.0166	0.0388	0.0009	0.0080	0.0001	0.0112	0.0000	0.0756	16,162	38,113	857	6,038	91	10,700	54	72,015
2004	7	7	20	0.0200	0.0361	0.0000	0.0146	0.0001	0.0048	0.0000	0.0756	19,411	35,512	0	11,032	86	4,567	0	70,608
2004	10	29	7	0.0131	0.0419	0.0008	0.0095	0.0001	0.0101	0.0000	0.0756	12,698	41,248	771	7,160	89	9,722	49	71,737
2004	2	3	1	0.0132	0.0407	0.0009	0.0097	0.0001	0.0110	0.0000	0.0756	12,814	40,011	857	7,300	93	10,534	54	71,664
2004	11	1	7	0.0155	0.0387	0.0009	0.0109	0.0001	0.0095	0.0000	0.0756	15,014	38,095	831	8,194	92	9,111	53	71,390
2004	1	11	23	0.0249	0.0307	0.0009	0.0110	0.0001	0.0079	0.0000	0.0756	24,218	30,212	857	8,305	87	7,545	54	71,278
2004	8	14	13	0.0230	0.0323	0.0000	0.0131	0.0001	0.0070	0.0000	0.0756	22,310	31,795	0	9,880	86	6,758	0	70,829
2004	11	14	10	0.0245	0.0292	0.0000	0.0159	0.0001	0.0059	0.0000	0.0756	23,772	28,748	0	11,958	89	5,625	0	70,192
2004	1	30	23	0.0197	0.0373	0.0009	0.0097	0.0001	0.0078	0.0000	0.0756	19,167	36,673	857	7,283	87	7,506	54	71,627
2004	10	12	7	0.0132	0.0424	0.0005	0.0097	0.0001	0.0097	0.0000	0.0756	12,789	41,688	454	7,340	88	9,257	29	71,645
2004	2	5	6	0.0139	0.0404	0.0009	0.0098	0.0001	0.0104	0.0000	0.0756	13,465	39,721	857	7,423	93	9,968	54	71,582
2004	7	9	8	0.0149	0.0397	0.0000	0.0141	0.0001	0.0067	0.0000	0.0755	14,508	39,017	0	10,619	86	6,454	0	70,684
2004	7	6	22	0.0208	0.0364	0.0009	0.0118	0.0001	0.0055	0.0000	0.0755	20,232	35,798	857	8,903	91	5,226	54	71,161
2004	1	14	2	0.0135	0.0399	0.0009	0.0103	0.0001	0.0108	0.0000	0.0755	13,152	39,187	857	7,788	87	10,331	54	71,456
2004	3	3	6	0.0142	0.0407	0.0009	0.0092	0.0001	0.0104	0.0000	0.0755	13,774	40,015	857	6,914	87	10,008	54	71,709
2004	3	23	24	0.0132	0.0414	0.0009	0.0092	0.0001	0.0108	0.0000	0.0755	12,783	40,668	857	6,903	87	10,362	54	71,715
2004	11	29	24	0.0151	0.0377	0.0009	0.0119	0.0001	0.0098	0.0000	0.0755	14,644	37,089	857	8,964	92	9,384	54	71,085
2004	5	24	8	0.0218	0.0291	0.0000	0.0181	0.0001	0.0064	0.0000	0.0755	21,195	28,613	0	13,619	86	6,146	0	69,660
2004	1	28	3	0.0148	0.0384	0.0009	0.0109	0.0001	0.0103	0.0000	0.0755	14,407	37,801	857	8,227	87	9,860	54	71,293
2004	6	16	7	0.0097	0.0456	0.0000	0.0090	0.0001	0.0111	0.0000	0.0755	9,423	44,821	0	6,781	89	10,652	0	71,765
2004	5	14	20	0.0158	0.0398	0.0003	0.0092	0.0001	0.0102	0.0000	0.0755	15,310	39,164	300	6,950	88	9,824	19	71,653
2004	11	19	22	0.0182	0.0370	0.0009	0.0105	0.0001	0.0087	0.0000	0.0755	17,711	36,367	857	7,911	92	8,373	54	71,364
2004	7	21	22	0.0164	0.0392	0.0009	0.0080	0.0001	0.0108	0.0000	0.0755	15,944	38,577	857	6,050	91	10,322	54	71,896
2004	12	8	1	0.0139	0.0402	0.0009	0.0103	0.0001	0.0100	0.0000	0.0755	13,537	39,493	857	7,764	87	9,629	54	71,422
2004	10	4	23	0.0129	0.0405	0.0009	0.0107	0.0001	0.0103	0.0000	0.0755	12,540	39,786	857	8,083	89	9,918	54	71,327
2004	3	31	23	0.0154	0.0410	0.0009	0.0082	0.0001	0.0099	0.0000	0.0755	14,916	40,329	857	6,153	87	9,494	54	71,891
2004	2	13	6	0.0147	0.0395	0.0009	0.0101	0.0001	0.0101	0.0000	0.0755	14,319	38,801	857	7,609	93	9,711	54	71,444
2004	11	18	7	0.0145	0.0412	0.0009	0.0089	0.0001	0.0099	0.0000	0.0755	14,073	40,489	857	6,707	92	9,452	54	71,724
2004	2	15	21	0.0262	0.0291	0.0009	0.0114	0.0001	0.0078	0.0000	0.0755	25,435	28,602	857	8,571	93	7,437	54	71,049
2004	2	12	4	0.0145	0.0394	0.0009	0.0100	0.0001	0.0106	0.0000	0.0755	14,042	38,726	857	7,544	93	10,120	54	71,436
2004	2	21	12	0.0237	0.0333	0.0000	0.0115	0.0001	0.0068	0.0000	0.0754	23,006	32,733	0	8,679	89	6,549	0	71,056
2004	7	16	7	0.0135	0.0409	0.0000	0.0122	0.0001	0.0087	0.0000	0.0754	13,155	40,230	0	9,167	86	8,325	0	70,963
2004	3	10	2	0.0136	0.0408	0.0009	0.0093	0.0001	0.0107	0.0000	0.0754	13,160	40,123	857	7,026	87	10,252	54	71,558
2004	7	19	22	0.0160	0.0404	0.0009	0.0076	0.0001	0.0104	0.0000	0.0754	15,489	39,721	857	5,726	91	9,989	54	71,927
2004	2	14	11	0.0222	0.0354	0.0000	0.0111	0.0001	0.0065	0.0000	0.0754	21,596	34,846	0	8,368	89	6,236	0	71,136
2004	1	17	17	0.0283	0.0289	0.0000	0.0120	0.0001	0.0062	0.0000	0.0754	27,434	28,422	0	9,018	84	5,907	0	70,865
2004	8	2	7	0.0193	0.0304	0.0000	0.0176	0.0001	0.0080	0.0000	0.0754	18,725	29,891	0	13,267	86	7,665	0	69,635
2004	11	4	23	0.0144	0.0419	0.0009	0.0087	0.0001	0.0093	0.0000	0.0754	13,995	41,159	857	6,562	92	8,963	54	71,682
2004	11	9	7	0.0144	0.0413	0.0009	0.0089	0.0001	0.0098	0.0000	0.0754	13,935	40,597	857	6,673	92	9,428	54	71,637
2004	8	9	23	0.0137	0.0409	0.0009	0.0093	0.0001	0.0104	0.0000	0.0753	13,283	40,201	857	7,042	90	9,968	54	71,496
2004	9	24	21	0.0159	0.0384	0.0009	0.0093	0.0001	0.0107	0.0000	0.0753	15,427	37,781	857	6,974	93	10,288	54	71,475
2004	10	4	7	0.0108	0.0446	0.0003	0.0092	0.0001	0.0102	0.0000	0.0753	10,526	43,864	326	6,930	87	9,789	21	71,542
2004	3	11	5	0.0150	0.0395	0.0009	0.0094	0.0001	0.0103	0.0000	0.0753	14,605	38,806	857	7,111	87	9,906	54	71,426
2004	2	25	1	0.0133	0.0404	0.0009	0.0099	0.0001	0.0105	0.0000	0.0753	12,955	39,752	857	7,487	93	10,106	54	71,305
2004	7	20	22	0.0162	0.0393	0.0009	0.0082	0.0001	0.0105	0.0000	0.0753	15,759	38,636	857	6,178	91	10,087	54	71,663
2004	1	23	6	0.0162	0.0366	0.0009	0.0116	0.0001	0.0099	0.0000	0.0753	15,682	35,955	857	8,769	87	9,482	54	70,886
2004	1	10	14	0.0238	0.0335	0.0000	0.0105	0.0001	0.0073	0.0000	0.0753	23,088	32,961	0	7,940	84	7,029	0	71,102
2004	3	9	6	0.0142	0.0409	0.0009	0.0093	0.0001	0.0099	0.0000	0.0753	13,746	40,173	857	6,990	87	9,536	54	71,443
2004	6	3	7	0.0101	0.0451	0.0000	0.0095	0.0001	0.0105	0.0000	0.0753	9,776	44,330	0	7,174	89	10,051	0	71,420
2004	4	1	24	0.0120	0.0434	0.0009	0.0084	0.0001	0.0104	0.0000	0.0753	11,678	42,702	857	6,315	91	9,959	54	71,657
2004	3	5	4	0.0147	0.0393	0.0009	0.0098	0.0001	0.0104	0.0000	0.0752	14,275	38,639	857	7,390	87	9,975	54	71,278
2004	1	25	22	0.0267	0.0286	0.0009	0.0114	0.0001	0.0076	0.0000	0.0752	25,879	28,096	857	8,574	87	7,287	54	70,835
2004	1	13	3	0.0153	0.0370	0.0009	0.0115	0.0001	0.0104	0.0000	0.0752	14,864	36,363	857	8,646	87	9,998	54	70,869
2004	9	13	23	0.0129	0.0424	0.0009	0.0089	0.0001	0.0100	0.0000	0.0752	12,535	41,651	857	6,733	93	9,559	54	71,482
2004	7	28	22	0.0151	0.0410	0.0009	0.0074	0.0001	0.0106	0.0000	0.0752	14,688	40,301	857	5,570	91	10,200	54	71,762
2004	1	28	4	0.0147	0.0383	0.0009	0.0106	0.0001	0.0105	0.0000	0.0752	14,302	37,693	857	7,984	87	10,046	54	71,023
2004	6	4	8	0.0099	0.0448	0.0000	0.0091	0.0001	0.0112	0.0000	0.0751	9,624	44,081	0	6,832	89	10,772	0	71,398
2004	7	1	22	0.0230	0.0328	0.0009	0.0144	0.0001	0.0039	0.0000	0.0751	22,354	32,222	857	10,850	91	3,753	54	70,181
2004	11	2	7	0.0145	0.0409	0.0009	0.0092	0.0001	0.0095	0.0000	0.0751	14,067	40,248	840	6,905	92	9,144	53	71,349
2004	2	19	1	0.0130	0.0410	0.0009	0.0097	0.0001	0.0104	0.0000	0.0751	12,652	40,318	857	7,318	93	9,925	54	71,217
2004	11	23	3	0.0140	0.0377	0.0009	0.0132	0.0001	0.0092	0.0000	0.0751	13,582	37,089	857	9,931	92	8,824	54	70,430
2004	5	7	18	0.0154	0.0402	0.0000	0.0092	0.0001	0.0102	0.0000	0.0751	14,946	39,541	0	6,945	86	9,775	0	71,295
2004	5	14	16	0.0121	0.0432	0.0000	0.0086	0.0001	0.0111	0.0000	0.0751	11,772	42,483	0	6,502	86	10,594	0	71,438
2004	9	29	23	0.0142	0.0408	0.0009	0.0090	0.0001	0.0101	0.0000	0.0751	13,791	40,092	857	6,777	93	9,681	54	71,345
2004	7	27	22	0.0154	0.0405	0.0009	0.0078	0.0001	0.0104	0.0000	0.0751	14,965	39,808	857	5,852	91	9,977	54	71,604
2004	2	15	20	0.0271	0.0280	0.0009	0.0113	0.0001	0.0077	0.0000	0.0751	26,342	27,499	857	8,490	93	7,384	54	70,720
2004	4	8	6	0.0145	0.0415	0.0007	0.0078	0.0001	0.0104	0.0000	0.0751	14,065	40,855	729	5,865	91	9,955	46	71,604
2004	1	22	2	0.0140	0.0387	0.0009	0.0109	0.0001	0.0105	0.0000	0.0751	13,550	38,066	857	8,211	87	10,062	54	70,887
2004	11	21	12	0.0244	0.0294	0.0000	0.0152	0.0001	0.0060	0.0000	0.0751	23,705	28,902	0	11,469	89	5,706	0	69,871
2004	4	2	21	0.0191	0.0397	0.0009	0.0062	0.0001	0.0090	0.0000	0.0751	18,566	39,042	857	4,709	91	8,597	54	71,916
2004	3	26	21	0.0165	0.0407	0.0009	0.0068	0.0001	0.0101	0.0000	0.0751	15,981	39,991	857	5,160	87	9,653	54	71,784
2004	3	8	24	0.0118	0.0448	0.0009	0.0070	0.0001	0.0104	0.0000	0.0751	11,491	44,018	857	5,294	87	9,985	54	71,786
2004	6	11	19	0.0162	0.0407	0.0000	0.0073	0.0001	0.0107	0.0000	0.0751	15,711	40,018	0	5,537	89	10,288	0	71,644
2004	1	15	5	0.0142	0.0391	0.0009	0.0101	0.0001	0.0105	0.0000	0.0751	13,814	38,490	857	7,623	87	10,110	54	71,036
2004	2	8	21	0.0260	0.0291	0.0009	0.0113	0.0001	0.0077	0.0000	0.0751	25,223	28,589	857	8,502	93	7,364	54	70,681
2004	5	3	22	0.0137	0.0419	0.0009	0.0081	0.0001	0.0102	0.0000	0.0750	13,264	41,244	857	6,141	91	9,821	54	71,473
2004	10	14	23	0.0150	0.0395	0.0009	0.0095	0.0001	0.0101	0.0000	0.0750	14,532	38,849	857	7,126	89	9,646	54	71,155
2004	7	2	16	0.0247	0.0297	0.0000	0.0159	0.0001	0.0046	0.0000	0.0750	24,019	29,211	0	11,977	86	4,395	0	69,689
2004	1	8	2	0.0133	0.0394	0.0009	0.0103	0.0001	0.0109	0.0000	0.0750	12,930	38,791	857	7,793	87	10,435	54	70,946
2004	11	23	24	0.0138	0.0397	0.0009	0.0107	0.0001	0.0098	0.0000	0.0750	13,358	39,068	857	8,035	92	9,419	54	70,884
2004	2	11	5	0.0143	0.0397	0.0009	0.0100	0.0001	0.0100	0.0000	0.0750	13,840	39,051	857	7,512	93	9,623	54	71,030
2004	12	3	1	0.0151	0.0378	0.0009	0.0111	0.0001	0.0100	0.0000	0.0750	14,633	37,140	857	8,402	87	9,566	54	70,739
2004	10	1	21	0.0153	0.0393	0.0009	0.0095	0.0001	0.0098	0.0000	0.0750	14,877	38,693	857	7,184	89	9,356	54	71,111
2004	11	24	23	0.0156	0.0397	0.0009	0.0100	0.0001	0.0086	0.0000	0.0750	15,132	39,080	857	7,528	92	8,283	54	71,026
2004	8	19	23	0.0119	0.0415	0.0009	0.0103	0.0001	0.0103	0.0000	0.0750	11,513	40,766	857	7,768	90	9,909	54	70,957
2004	11	14	16	0.0254	0.0282	0.0000	0.0145	0.0001	0.0068	0.0000	0.0750	24,668	27,734	0	10,898	89	6,532	0	69,922
2004	9	27	22	0.0159	0.0401	0.0009	0.0079	0.0001	0.0101	0.0000	0.0750	15,421	39,389	857	5,940	93	9,697	54	71,451
2004	5	28	6	0.0116	0.0412	0.0000	0.0118	0.0001	0.0102	0.0000	0.0750	11,279	40,551	0	8,868	86	9,826	0	70,610
2004	3	12	1	0.0138	0.0406	0.0009	0.0092	0.0001	0.0103	0.0000	0.0750	13,423	39,925	857	6,964	87	9,837	54	71,149
2004	1	27	5	0.0159	0.0366	0.0009	0.0117	0.0001	0.0098	0.0000	0.0750	15,429	35,968	857	8,804	87	9,372	54	70,571
2004	8	30	7	0.0100	0.0447	0.0000	0.0096	0.0001	0.0105	0.0000	0.0749	9,722	44,003	0	7,243	86	10,033	0	71,087
2004	3	19	19	0.0167	0.0404	0.0004	0.0077	0.0001	0.0096	0.0000	0.0749	16,216	39,722	386	5,802	85	9,228	24	71,463
2004	12	7	1	0.0137	0.0395	0.0009	0.0103	0.0001	0.0104	0.0000	0.0749	13,280	38,871	857	7,755	87	9,971	54	70,875
2004	2	27	1	0.0127	0.0413	0.0009	0.0091	0.0001	0.0107	0.0000	0.0749	12,355	40,589	857	6,887	93	10,300	54	71,135
2004	2	24	5	0.0141	0.0398	0.0009	0.0099	0.0001	0.0101	0.0000	0.0749	13,684	39,132	857	7,433	93	9,713	54	70,966
2004	7	14	24	0.0191	0.0346	0.0009	0.0131	0.0001	0.0071	0.0000	0.0749	18,548	34,013	857	9,838	91	6,841	54	70,242
2004	2	7	13	0.0233	0.0349	0.0000	0.0102	0.0001	0.0064	0.0000	0.0749	22,623	34,325	0	7,691	89	6,130	0	70,859
2004	6	9	23	0.0141	0.0414	0.0009	0.0077	0.0001	0.0107	0.0000	0.0749	13,687	40,663	857	5,819	94	10,256	54	71,432
2004	2	14	12	0.0228	0.0346	0.0000	0.0109	0.0001	0.0065	0.0000	0.0749	22,141	34,043	0	8,194	89	6,213	0	70,680
2004	8	14	14	0.0231	0.0315	0.0000	0.0135	0.0001	0.0067	0.0000	0.0749	22,415	30,996	0	10,139	86	6,436	0	70,072
2004	1	13	4	0.0168	0.0355	0.0009	0.0126	0.0001	0.0089	0.0000	0.0749	16,307	34,910	857	9,501	87	8,571	54	70,287
2004	4	30	20	0.0199	0.0389	0.0005	0.0068	0.0001	0.0085	0.0000	0.0749	19,353	38,285	531	5,109	90	8,192	34	71,593
2004	1	7	5	0.0153	0.0375	0.0009	0.0112	0.0001	0.0099	0.0000	0.0749	14,870	36,841	857	8,439	87	9,450	54	70,598
2004	5	5	23	0.0138	0.0403	0.0009	0.0094	0.0001	0.0104	0.0000	0.0749	13,404	39,586	857	7,056	91	9,964	54	71,012
2004	12	22	1	0.0155	0.0381	0.0009	0.0121	0.0001	0.0082	0.0000	0.0749	15,081	37,438	857	9,086	87	7,823	54	70,426
2004	6	25	20	0.0171	0.0400	0.0000	0.0086	0.0001	0.0091	0.0000	0.0749	16,607	39,339	0	6,457	89	8,691	0	71,183
2004	4	30	18	0.0188	0.0404	0.0000	0.0068	0.0001	0.0088	0.0000	0.0749	18,206	39,699	0	5,144	87	8,433	0	71,569
2004	1	20	2	0.0129	0.0403	0.0009	0.0100	0.0001	0.0107	0.0000	0.0748	12,506	39,583	857	7,548	87	10,223	54	70,857
2004	3	11	3	0.0141	0.0398	0.0009	0.0095	0.0001	0.0104	0.0000	0.0748	13,660	39,168	857	7,170	87	9,957	54	70,954
2004	8	13	22	0.0206	0.0348	0.0009	0.0101	0.0001	0.0083	0.0000	0.0748	19,972	34,246	857	7,617	90	7,937	54	70,774
2004	1	17	15	0.0253	0.0309	0.0000	0.0121	0.0001	0.0064	0.0000	0.0748	24,557	30,431	0	9,123	84	6,107	0	70,302
2004	1	9	3	0.0140	0.0392	0.0009	0.0103	0.0001	0.0102	0.0000	0.0748	13,641	38,542	857	7,778	87	9,795	54	70,754
2004	6	28	7	0.0137	0.0441	0.0000	0.0105	0.0001	0.0064	0.0000	0.0748	13,335	43,378	0	7,919	89	6,089	0	70,810
2004	10	28	23	0.0151	0.0395	0.0009	0.0095	0.0001	0.0097	0.0000	0.0748	14,672	38,860	857	7,126	89	9,283	54	70,941
2004	2	21	10	0.0222	0.0344	0.0000	0.0114	0.0001	0.0068	0.0000	0.0748	21,520	33,794	0	8,581	89	6,508	0	70,481
2004	7	30	18	0.0172	0.0405	0.0000	0.0068	0.0001	0.0102	0.0000	0.0748	16,743	39,852	0	5,096	86	9,731	0	71,508
2004	6	22	2	0.0140	0.0395	0.0009	0.0096	0.0001	0.0106	0.0000	0.0748	13,612	38,807	857	7,269	94	10,178	54	70,871
2004	3	4	5	0.0156	0.0382	0.0009	0.0101	0.0001	0.0098	0.0000	0.0748	15,169	37,550	857	7,648	87	9,384	54	70,749
2004	5	14	17	0.0134	0.0416	0.0000	0.0087	0.0001	0.0111	0.0000	0.0748	12,970	40,899	0	6,530	86	10,594	0	71,080
2004	11	3	24	0.0133	0.0398	0.0009	0.0104	0.0001	0.0102	0.0000	0.0748	12,938	39,120	857	7,830	92	9,808	54	70,700
2004	7	23	19	0.0172	0.0383	0.0000	0.0089	0.0001	0.0102	0.0000	0.0748	16,732	37,661	0	6,705	86	9,802	0	70,986
2004	5	26	23	0.0132	0.0399	0.0009	0.0101	0.0001	0.0104	0.0000	0.0747	12,862	39,274	857	7,624	91	9,980	54	70,741
2004	1	18	23	0.0241	0.0306	0.0009	0.0105	0.0001	0.0086	0.0000	0.0747	23,396	30,054	857	7,901	87	8,212	54	70,562
2004	1	25	18	0.0298	0.0251	0.0005	0.0116	0.0001	0.0075	0.0000	0.0747	28,978	24,670	514	8,756	85	7,186	32	70,222
2004	2	8	20	0.0269	0.0281	0.0009	0.0112	0.0001	0.0074	0.0000	0.0747	26,161	27,603	857	8,443	93	7,140	54	70,351
2004	11	13	11	0.0228	0.0327	0.0000	0.0131	0.0001	0.0060	0.0000	0.0747	22,104	32,107	0	9,893	89	5,796	0	69,989
2004	1	6	5	0.0143	0.0389	0.0009	0.0103	0.0001	0.0102	0.0000	0.0747	13,858	38,229	857	7,785	87	9,758	54	70,628

2004	5	10	22	0.0132	0.0414	0.0009	0.0082	0.0001	0.0108	0.0000	0.0747	12,780	40,747	857	6,173	91	10,399	54	71,101
2004	12	16	1	0.0139	0.0393	0.0009	0.0106	0.0001	0.0098	0.0000	0.0746	13,501	38,636	857	8,007	87	9,389	54	70,531
2004	2	15	19	0.0286	0.0273	0.0009	0.0105	0.0001	0.0072	0.0000	0.0746	27,797	26,809	857	7,939	93	6,880	54	70,430
2004	1	15	3	0.0137	0.0389	0.0009	0.0103	0.0001	0.0108	0.0000	0.0746	13,309	38,205	857	7,741	87	10,313	54	70,566
2004	10	29	21	0.0176	0.0374	0.0009	0.0095	0.0001	0.0090	0.0000	0.0746	17,128	36,801	857	7,184	89	8,606	54	70,719
2004	8	7	11	0.0202	0.0346	0.0000	0.0128	0.0001	0.0069	0.0000	0.0746	19,606	34,029	0	9,641	86	6,625	0	69,987
2004	3	17	5	0.0145	0.0398	0.0009	0.0093	0.0001	0.0101	0.0000	0.0746	14,033	39,096	857	6,999	87	9,651	54	70,778
2004	12	10	6	0.0145	0.0387	0.0009	0.0101	0.0001	0.0102	0.0000	0.0746	14,124	38,074	857	7,614	87	9,768	54	70,579
2004	12	21	1	0.0142	0.0390	0.0009	0.0109	0.0001	0.0095	0.0000	0.0746	13,773	38,345	857	8,223	87	9,073	54	70,412
2004	9	22	7	0.0112	0.0449	0.0001	0.0079	0.0001	0.0103	0.0000	0.0746	10,884	44,110	129	5,974	90	9,918	8	71,111
2004	2	4	6	0.0139	0.0389	0.0009	0.0103	0.0001	0.0104	0.0000	0.0746	13,499	38,235	857	7,771	93	10,008	54	70,517
2004	2	11	3	0.0138	0.0389	0.0009	0.0102	0.0001	0.0106	0.0000	0.0746	13,437	38,238	857	7,659	93	10,201	54	70,539
2004	8	27	19	0.0167	0.0391	0.0000	0.0092	0.0001	0.0094	0.0000	0.0746	16,188	38,493	0	6,933	86	9,046	0	70,746
2004	1	29	5	0.0144	0.0386	0.0009	0.0105	0.0001	0.0100	0.0000	0.0746	13,997	37,968	857	7,929	87	9,565	54	70,457
2004	12	1	1	0.0138	0.0388	0.0009	0.0106	0.0001	0.0103	0.0000	0.0745	13,406	38,203	857	7,975	87	9,833	54	70,415
2004	1	27	3	0.0148	0.0372	0.0009	0.0114	0.0001	0.0101	0.0000	0.0745	14,412	36,582	857	8,557	87	9,669	54	70,217
2004	2	6	2	0.0130	0.0404	0.0009	0.0095	0.0001	0.0106	0.0000	0.0745	12,612	39,745	857	7,162	93	10,120	54	70,643
2004	8	11	24	0.0135	0.0396	0.0009	0.0095	0.0001	0.0108	0.0000	0.0745	13,074	38,963	857	7,192	90	10,387	54	70,617
2004	1	10	20	0.0292	0.0280	0.0009	0.0102	0.0001	0.0061	0.0000	0.0745	28,369	27,498	857	7,685	87	5,831	54	70,381
2004	2	24	3	0.0137	0.0392	0.0009	0.0101	0.0001	0.0104	0.0000	0.0745	13,314	38,591	857	7,601	93	9,968	54	70,478
2004	3	30	6	0.0144	0.0385	0.0009	0.0098	0.0001	0.0107	0.0000	0.0745	13,947	37,875	857	7,399	87	10,300	54	70,519
2004	12	9	6	0.0143	0.0385	0.0009	0.0106	0.0001	0.0100	0.0000	0.0745	13,917	37,897	857	8,000	87	9,543	54	70,356
2004	9	30	7	0.0117	0.0435	0.0003	0.0084	0.0001	0.0105	0.0000	0.0745	11,332	42,772	257	6,329	90	10,072	16	70,870
2004	1	5	6	0.0153	0.0379	0.0009	0.0107	0.0001	0.0096	0.0000	0.0745	14,860	37,233	857	8,063	87	9,156	54	70,309
2004	5	27	23	0.0130	0.0403	0.0009	0.0101	0.0001	0.0100	0.0000	0.0744	12,625	39,622	857	7,582	91	9,633	54	70,464
2004	7	8	22	0.0211	0.0336	0.0009	0.0135	0.0001	0.0053	0.0000	0.0744	20,441	33,003	857	10,171	91	5,064	54	69,683
2004	1	14	5	0.0144	0.0384	0.0009	0.0106	0.0001	0.0100	0.0000	0.0744	13,982	37,740	857	7,963	87	9,634	54	70,317
2004	1	7	3	0.0144	0.0380	0.0009	0.0110	0.0001	0.0100	0.0000	0.0744	13,949	37,415	857	8,258	87	9,606	54	70,227
2004	2	5	2	0.0128	0.0402	0.0009	0.0100	0.0001	0.0103	0.0000	0.0744	12,447	39,564	857	7,538	93	9,899	54	70,452
2004	10	8	21	0.0166	0.0378	0.0009	0.0095	0.0001	0.0095	0.0000	0.0744	16,112	37,142	857	7,184	89	9,089	54	70,527
2004	1	9	5	0.0145	0.0388	0.0009	0.0099	0.0001	0.0101	0.0000	0.0744	14,050	38,200	857	7,465	87	9,719	54	70,432
2004	12	15	1	0.0138	0.0389	0.0009	0.0107	0.0001	0.0099	0.0000	0.0744	13,430	38,298	857	8,040	87	9,494	54	70,261
2004	1	11	24	0.0191	0.0339	0.0009	0.0111	0.0001	0.0092	0.0000	0.0744	18,583	33,304	857	8,360	87	8,866	54	70,110
2004	1	24	11	0.0214	0.0357	0.0000	0.0107	0.0001	0.0065	0.0000	0.0744	20,812	35,096	0	8,028	84	6,231	0	70,250
2004	11	22	9	0.0135	0.0440	0.0000	0.0068	0.0001	0.0099	0.0000	0.0744	13,124	43,271	0	5,148	89	9,507	0	71,140
2004	3	2	1	0.0135	0.0400	0.0009	0.0097	0.0001	0.0102	0.0000	0.0744	13,113	39,316	857	7,285	87	9,766	54	70,478
2004	2	20	7	0.0131	0.0410	0.0009	0.0090	0.0001	0.0103	0.0000	0.0744	12,697	40,320	857	6,751	93	9,858	54	70,630
2004	5	6	23	0.0133	0.0403	0.0009	0.0090	0.0001	0.0107	0.0000	0.0744	12,920	39,606	857	6,787	91	10,286	54	70,601
2004	2	3	6	0.0132	0.0395	0.0009	0.0098	0.0001	0.0108	0.0000	0.0744	12,820	38,864	857	7,371	93	10,362	54	70,421
2004	3	14	21	0.0273	0.0282	0.0009	0.0100	0.0001	0.0079	0.0000	0.0744	26,531	27,708	857	7,503	87	7,538	54	70,279
2004	11	25	19	0.0185	0.0394	0.0009	0.0058	0.0001	0.0096	0.0000	0.0744	17,980	38,718	857	4,390	92	9,197	54	71,288
2004	3	10	5	0.0143	0.0394	0.0009	0.0093	0.0001	0.0103	0.0000	0.0743	13,869	38,784	857	6,987	87	9,886	54	70,523
2004	8	5	24	0.0127	0.0409	0.0009	0.0091	0.0001	0.0106	0.0000	0.0743	12,328	40,250	857	6,850	90	10,141	54	70,572
2004	2	10	1	0.0132	0.0403	0.0009	0.0092	0.0001	0.0106	0.0000	0.0743	12,828	39,617	857	6,948	93	10,132	54	70,528
2004	5	14	19	0.0152	0.0397	0.0000	0.0087	0.0001	0.0106	0.0000	0.0743	14,794	39,008	0	6,561	86	10,169	0	70,618
2004	4	20	24	0.0130	0.0414	0.0009	0.0084	0.0001	0.0105	0.0000	0.0743	12,577	40,746	857	6,315	91	10,081	54	70,722
2004	5	24	22	0.0200	0.0313	0.0009	0.0145	0.0001	0.0074	0.0000	0.0743	19,443	30,749	857	10,963	91	7,136	54	69,293
2004	9	14	6	0.0103	0.0437	0.0009	0.0091	0.0001	0.0103	0.0000	0.0743	9,956	42,960	857	6,838	93	9,842	54	70,601
2004	4	5	24	0.0145	0.0407	0.0009	0.0071	0.0001	0.0109	0.0000	0.0743	14,124	40,055	857	5,364	91	10,433	54	70,979
2004	2	13	2	0.0135	0.0400	0.0009	0.0100	0.0001	0.0098	0.0000	0.0743	13,072	39,330	857	7,538	93	9,412	54	70,355
2004	12	11	11	0.0241	0.0309	0.0000	0.0125	0.0001	0.0067	0.0000	0.0743	23,418	30,424	0	9,420	84	6,377	0	69,724
2004	6	23	1	0.0143	0.0397	0.0009	0.0089	0.0001	0.0104	0.0000	0.0743	13,894	39,017	857	6,696	94	9,969	54	70,581
2004	3	11	4	0.0144	0.0387	0.0009	0.0095	0.0001	0.0106	0.0000	0.0743	14,019	38,048	857	7,160	87	10,205	54	70,431
2004	3	4	3	0.0149	0.0378	0.0009	0.0104	0.0001	0.0101	0.0000	0.0743	14,473	37,200	857	7,840	87	9,718	54	70,229
2004	3	29	6	0.0158	0.0383	0.0009	0.0091	0.0001	0.0101	0.0000	0.0743	15,365	37,652	857	6,846	87	9,653	54	70,514
2004	3	13	14	0.0239	0.0328	0.0000	0.0108	0.0001	0.0067	0.0000	0.0743	23,161	32,301	0	8,122	84	6,434	0	70,102
2004	2	9	6	0.0141	0.0392	0.0009	0.0095	0.0001	0.0105	0.0000	0.0743	13,653	38,538	857	7,181	93	10,031	54	70,407
2004	1	15	4	0.0138	0.0381	0.0009	0.0102	0.0001	0.0111	0.0000	0.0743	13,445	37,485	857	7,674	87	10,637	54	70,239
2004	10	12	23	0.0148	0.0391	0.0009	0.0095	0.0001	0.0099	0.0000	0.0743	14,340	38,409	857	7,126	89	9,527	54	70,403
2004	6	24	24	0.0142	0.0404	0.0009	0.0082	0.0001	0.0104	0.0000	0.0743	13,788	39,748	857	6,188	94	9,952	54	70,682
2004	2	14	10	0.0214	0.0354	0.0000	0.0109	0.0001	0.0065	0.0000	0.0743	20,778	34,816	0	8,180	89	6,218	0	70,082
2004	10	5	23	0.0129	0.0405	0.0009	0.0095	0.0001	0.0103	0.0000	0.0743	12,558	39,869	857	7,126	89	9,860	54	70,414
2004	1	6	3	0.0143	0.0381	0.0009	0.0109	0.0001	0.0099	0.0000	0.0742	13,853	37,477	857	8,248	87	9,485	54	70,060
2004	2	8	19	0.0284	0.0269	0.0009	0.0104	0.0001	0.0076	0.0000	0.0742	27,533	26,413	857	7,840	93	7,274	54	70,064
2004	7	9	17	0.0232	0.0348	0.0000	0.0110	0.0001	0.0052	0.0000	0.0742	22,488	34,196	0	8,272	86	5,016	0	70,057
2004	4	30	19	0.0194	0.0393	0.0000	0.0066	0.0001	0.0088	0.0000	0.0742	18,800	38,660	0	4,981	87	8,482	0	71,010
2004	12	8	6	0.0135	0.0395	0.0009	0.0100	0.0001	0.0101	0.0000	0.0742	13,152	38,881	857	7,535	87	9,706	54	70,271
2004	3	22	5	0.0160	0.0371	0.0009	0.0105	0.0001	0.0096	0.0000	0.0742	15,522	36,490	857	7,911	87	9,214	54	70,135
2004	11	14	15	0.0246	0.0288	0.0000	0.0142	0.0001	0.0065	0.0000	0.0742	23,885	28,342	0	10,670	89	6,276	0	69,262
2004	2	11	4	0.0138	0.0389	0.0009	0.0099	0.0001	0.0106	0.0000	0.0742	13,366	38,231	857	7,465	93	10,196	54	70,263
2004	7	15	24	0.0179	0.0356	0.0009	0.0122	0.0001	0.0075	0.0000	0.0742	17,421	34,985	857	9,176	91	7,179	54	69,764
2004	11	15	6	0.0147	0.0371	0.0009	0.0122	0.0001	0.0092	0.0000	0.0742	14,241	36,485	857	9,193	92	8,833	54	69,756
2004	3	3	1	0.0131	0.0401	0.0009	0.0094	0.0001	0.0106	0.0000	0.0742	12,730	39,439	857	7,087	87	10,125	54	70,379
2004	2	7	18	0.0275	0.0300	0.0003	0.0106	0.0001	0.0057	0.0000	0.0742	26,726	29,479	257	8,006	90	5,458	16	70,033
2004	2	26	1	0.0122	0.0411	0.0009	0.0092	0.0001	0.0106	0.0000	0.0742	11,890	40,386	857	6,939	93	10,196	54	70,416
2004	3	16	2	0.0132	0.0402	0.0009	0.0093	0.0001	0.0105	0.0000	0.0742	12,808	39,544	857	7,009	87	10,028	54	70,388
2004	11	13	10	0.0222	0.0328	0.0000	0.0130	0.0001	0.0061	0.0000	0.0742	21,570	32,206	0	9,834	89	5,806	0	69,505
2004	6	15	7	0.0085	0.0458	0.0000	0.0090	0.0001	0.0108	0.0000	0.0742	8,260	45,050	0	6,752	89	10,346	0	70,497
2004	9	16	23	0.0133	0.0412	0.0009	0.0084	0.0001	0.0103	0.0000	0.0742	12,870	40,533	857	6,338	93	9,828	54	70,573
2004	1	27	4	0.0151	0.0365	0.0009	0.0114	0.0001	0.0102	0.0000	0.0742	14,646	35,931	857	8,559	87	9,742	54	69,875
2004	2	15	22	0.0251	0.0297	0.0009	0.0105	0.0001	0.0079	0.0000	0.0742	24,326	29,166	857	7,904	93	7,603	54	70,002
2004	4	30	21	0.0212	0.0374	0.0009	0.0062	0.0001	0.0083	0.0000	0.0742	20,622	36,757	857	4,709	91	7,916	54	71,006
2004	2	24	4	0.0136	0.0394	0.0009	0.0098	0.0001	0.0104	0.0000	0.0741	13,196	38,718	857	7,374	93	9,922	54	70,214
2004	3	17	3	0.0136	0.0398	0.0009	0.0094	0.0001	0.0103	0.0000	0.0741	13,203	39,118	857	7,100	87	9,872	54	70,292
2004	12	14	1	0.0136	0.0392	0.0009	0.0105	0.0001	0.0098	0.0000	0.0741	13,157	38,590	857	7,925	87	9,378	54	70,048
2004	1	23	2	0.0141	0.0383	0.0009	0.0110	0.0001	0.0097	0.0000	0.0741	13,732	37,614	857	8,258	87	9,337	54	69,939
2004	1	17	21	0.0290	0.0261	0.0009	0.0118	0.0001	0.0062	0.0000	0.0741	28,200	25,663	857	8,888	87	5,897	54	69,646
2004	11	21	13	0.0236	0.0296	0.0000	0.0150	0.0001	0.0058	0.0000	0.0741	22,938	29,097	0	11,307	89	5,553	0	68,984
2004	1	29	3	0.0137	0.0386	0.0009	0.0105	0.0001	0.0103	0.0000	0.0741	13,308	37,941	857	7,905	87	9,880	54	70,032
2004	1	26	6	0.0142	0.0382	0.0009	0.0099	0.0001	0.0107	0.0000	0.0741	13,811	37,600	857	7,455	87	10,276	54	70,141
2004	8	7	12	0.0206	0.0337	0.0000	0.0129	0.0001	0.0068	0.0000	0.0741	20,025	33,113	0	9,725	86	6,498	0	69,448
2004	1	7	4	0.0148	0.0372	0.0009	0.0112	0.0001	0.0098	0.0000	0.0741	14,399	36,595	857	8,414	87	9,436	54	69,842
2004	6	2	7	0.0090	0.0447	0.0000	0.0095	0.0001	0.0108	0.0000	0.0741	8,733	43,920	0	7,130	89	10,397	0	70,268
2004	3	12	6	0.0143	0.0407	0.0009	0.0076	0.0001	0.0104	0.0000	0.0741	13,839	40,034	857	5,756	87	10,003	54	70,631
2004	3	1	6	0.0157	0.0382	0.0009	0.0091	0.0001	0.0100	0.0000	0.0741	15,282	37,589	857	6,845	87	9,568	54	70,283
2004	4	15	6	0.0144	0.0409	0.0006	0.0078	0.0001	0.0102	0.0000	0.0741	13,975	40,261	557	5,865	90	9,807	35	70,590
2004	1	10	17	0.0260	0.0315	0.0000	0.0104	0.0001	0.0062	0.0000	0.0741	25,221	30,938	0	7,803	84	5,911	0	69,956
2004	9	15	6	0.0102	0.0433	0.0009	0.0089	0.0001	0.0106	0.0000	0.0741	9,884	42,612	857	6,712	93	10,157	54	70,369
2004	8	10	24	0.0126	0.0400	0.0009	0.0094	0.0001	0.0110	0.0000	0.0740	12,234	39,356	857	7,068	90	10,555	54	70,216
2004	2	25	6	0.0128	0.0400	0.0009	0.0095	0.0001	0.0107	0.0000	0.0740	12,412	39,351	857	7,190	93	10,222	54	70,179
2004	6	29	7	0.0122	0.0457	0.0000	0.0100	0.0001	0.0060	0.0000	0.0740	11,879	44,910	0	7,543	89	5,764	0	70,186
2004	1	9	4	0.0142	0.0383	0.0009	0.0100	0.0001	0.0105	0.0000	0.0740	13,810	37,648	857	7,507	87	10,080	54	70,044
2004	11	4	24	0.0126	0.0406	0.0009	0.0101	0.0001	0.0096	0.0000	0.0740	12,280	39,928	857	7,639	92	9,192	54	70,042
2004	12	17	23	0.0200	0.0346	0.0009	0.0102	0.0001	0.0082	0.0000	0.0740	19,458	34,008	857	7,654	87	7,862	54	69,980
2004	8	26	24	0.0124	0.0405	0.0009	0.0093	0.0001	0.0108	0.0000	0.0740	12,063	39,780	857	6,994	90	10,364	54	70,203
2004	1	30	1	0.0128	0.0398	0.0009	0.0098	0.0001	0.0105	0.0000	0.0740	12,443	39,138	857	7,397	87	10,092	54	70,068
2004	1	14	3	0.0137	0.0383	0.0009	0.0106	0.0001	0.0104	0.0000	0.0740	13,348	37,632	857	7,975	87	9,929	54	69,882
2004	1	22	5	0.0145	0.0377	0.0009	0.0109	0.0001	0.0099	0.0000	0.0740	14,111	37,048	857	8,209	87	9,443	54	69,809
2004	3	9	1	0.0116	0.0424	0.0009	0.0082	0.0001	0.0108	0.0000	0.0740	11,217	41,663	857	6,209	87	10,323	54	70,410
2004	4	2	7	0.0149	0.0418	0.0000	0.0066	0.0001	0.0105	0.0000	0.0740	14,447	41,144	26	4,964	87	10,074	2	70,744
2004	12	3	6	0.0148	0.0376	0.0009	0.0107	0.0001	0.0098	0.0000	0.0739	14,401	36,937	857	8,061	87	9,420	54	69,817
2004	12	29	18	0.0278	0.0289	0.0009	0.0126	0.0001	0.0035	0.0000	0.0739	27,014	28,457	857	9,518	87	3,371	54	69,358
2004	10	7	23	0.0129	0.0401	0.0009	0.0095	0.0001	0.0104	0.0000	0.0739	12,558	39,385	857	7,126	89	10,017	54	70,086
2004	10	6	23	0.0129	0.0403	0.0009	0.0095	0.0001	0.0102	0.0000	0.0739	12,558	39,620	857	7,126	89	9,784	54	70,089
2004	8	25	6	0.0095	0.0436	0.0006	0.0095	0.0001	0.0107	0.0000	0.0739	9,193	42,863	540	7,147	89	10,247	34	70,113
2004	11	12	6	0.0136	0.0379	0.0009	0.0115	0.0001	0.0099	0.0000	0.0739	13,219	37,289	857	8,650	92	9,461	54	69,622
2004	1	8	5	0.0138	0.0385	0.0009	0.0103	0.0001	0.0102	0.0000	0.0739	13,446	37,863	857	7,761	87	9,811	54	69,880
2004	4	7	5	0.0148	0.0399	0.0009	0.0076	0.0001	0.0106	0.0000	0.0739	14,337	39,249	857	5,744	91	10,136	54	70,469
2004	3	14	22	0.0253	0.0300	0.0009	0.0099	0.0001	0.0077	0.0000	0.0739	24,524	29,539	857	7,466	87	7,354	54	69,882
2004	1	6	4	0.0141	0.0379	0.0009	0.0105	0.0001	0.0104	0.0000	0.0739	13,658	37,247	857	7,948	87	9,956	54	69,807
2004	7	2	8	0.0183	0.0328	0.0000	0.0186	0.0001	0.0041	0.0000	0.0739	17,801	32,215	0	14,029	86	3,923	0	68,055
2004	5	4	23	0.0134	0.0401	0.0009	0.0092	0.0001	0.0101	0.0000	0.0739	13,054	39,454	857	6,925	91	9,686	54	70,121
2004	2	19	6	0.0130	0.0397	0.0009	0.0098	0.0001	0.0103	0.0000	0.0739	12,652	38,993	857	7,407	93	9,915	54	69,972
2004	1	24	12	0.0218	0.0353	0.0000	0.0102	0.0001	0.0064	0.0000	0.0739	21,211	34,730	0	7,693	84	6,137	0	69,855
2004	2	27	6	0.0135	0.0390	0.0009	0.0097	0.0001	0.0106	0.0000	0.0739	13,133	38,377	857	7,318	93	10,134	54	69,966
2004	3	10	3	0.0133	0.0398	0.0009	0.0093	0.0001	0.0105	0.0000	0.0739	12,903	39,094	857	6,991	87	10,084	54	70,070
2004	5	25	23	0.0122	0.0401	0.0009	0.0097	0.0001	0.0108	0.0000	0.0739	11,880	39,451	857	7,304	91	10,337	54	69,974
2004	6	4	17	0.0176	0.0408	0.0000	0.0064	0.0001	0.0090	0.0000	0.0739	17,106	40,086	0	4,804	89	8,620	0	70,706
2004	5	7	20	0.0158	0.0386	0.0009	0.0087	0.0001	0.0097	0.0000	0.0739	15,317	38,004	857	6,560	91	9,292	54	70,174
2004	8	14	9	0.0185	0.0343	0.0000	0.0136	0.0001	0.0074	0.0000	0.0739	17,965	33,732	0	10,227	86	7,069	0	69,079
2004	8	24	24	0.0122	0.0403	0.0009	0.0093	0.0001	0.0110	0.0000	0.0739	11,852	39,627	857	7,011	90	10,553	54	70,046
2004	6	7	23	0.0134	0.0409	0.0009	0.0075	0.0001	0.0109	0.0000	0.0738	13,038	40,254	857	5,657	94	10,463	54	70,418
2004	5	14	21	0.0159	0.0378	0.0009	0.0083	0.0001	0.0108	0.0000	0.0738	15,469	37,152	857	6,249	91	10,330	54	70,202
2004	12	11	12	0.0247	0.0304	0.0000	0.0122	0.0001	0.0064	0.0000	0.0738	24,029	29,871	0	9,188	84	6,126	0	69,298

2004	6	22	3	0.0133	0.0388	0.0009	0.0099	0.0001	0.0107	0.0000	0.0738	12,885	38,152	857	7,498	94	10,304	54	69,845
2004	3	4	4	0.0146	0.0378	0.0009	0.0099	0.0001	0.0104	0.0000	0.0738	14,216	37,186	857	7,453	87	9,978	54	69,832
2004	7	7	22	0.0200	0.0339	0.0009	0.0135	0.0001	0.0054	0.0000	0.0738	19,406	33,339	857	10,166	91	5,140	54	69,054
2004	2	8	22	0.0250	0.0295	0.0009	0.0106	0.0001	0.0077	0.0000	0.0738	24,306	28,967	857	7,971	93	7,354	54	69,602
2004	1	29	4	0.0138	0.0381	0.0009	0.0103	0.0001	0.0105	0.0000	0.0738	13,374	37,493	857	7,791	87	10,071	54	69,726
2004	4	5	6	0.0151	0.0413	0.0008	0.0061	0.0001	0.0103	0.0000	0.0738	14,684	40,591	797	4,608	91	9,851	50	70,672
2004	9	29	24	0.0122	0.0404	0.0009	0.0093	0.0001	0.0107	0.0000	0.0738	11,874	39,766	857	7,043	93	10,263	54	69,950
2004	11	20	11	0.0213	0.0341	0.0000	0.0121	0.0001	0.0061	0.0000	0.0738	20,685	33,563	0	9,146	89	5,829	0	69,312
2004	1	20	5	0.0143	0.0378	0.0009	0.0108	0.0001	0.0099	0.0000	0.0737	13,871	37,130	857	8,123	87	9,480	54	69,601
2004	3	15	24	0.0125	0.0418	0.0009	0.0078	0.0001	0.0106	0.0000	0.0737	12,108	41,152	857	5,888	87	10,118	54	70,264
2004	2	21	13	0.0240	0.0317	0.0000	0.0112	0.0001	0.0066	0.0000	0.0737	23,334	31,220	0	8,444	89	6,346	0	69,433
2004	5	13	6	0.0114	0.0416	0.0000	0.0101	0.0001	0.0106	0.0000	0.0737	11,033	40,861	0	7,600	86	10,169	0	69,748
2004	3	19	21	0.0182	0.0382	0.0009	0.0074	0.0001	0.0088	0.0000	0.0737	17,664	37,575	857	5,615	87	8,450	54	70,302
2004	12	7	6	0.0134	0.0395	0.0009	0.0101	0.0001	0.0097	0.0000	0.0737	12,990	38,817	857	7,625	87	9,292	54	69,721
2004	11	24	24	0.0134	0.0395	0.0009	0.0110	0.0001	0.0087	0.0000	0.0737	13,026	38,846	857	8,288	92	8,336	54	69,499
2004	2	15	18	0.0282	0.0271	0.0001	0.0109	0.0001	0.0072	0.0000	0.0737	27,414	26,654	103	8,211	90	6,896	6	69,375
2004	1	14	4	0.0138	0.0379	0.0009	0.0104	0.0001	0.0105	0.0000	0.0736	13,397	37,303	857	7,851	87	10,034	54	69,583
2004	3	25	23	0.0137	0.0411	0.0009	0.0074	0.0001	0.0105	0.0000	0.0736	13,279	40,367	857	5,566	87	10,065	54	70,276
2004	11	21	11	0.0239	0.0288	0.0000	0.0149	0.0001	0.0060	0.0000	0.0736	23,159	28,287	0	11,214	89	5,785	0	68,534
2004	12	22	6	0.0152	0.0376	0.0009	0.0119	0.0001	0.0079	0.0000	0.0736	14,784	36,929	857	8,954	87	7,597	54	69,262
2004	6	29	23	0.0159	0.0413	0.0009	0.0091	0.0001	0.0063	0.0000	0.0736	15,422	40,642	857	6,828	94	6,040	54	69,938
2004	8	17	24	0.0119	0.0403	0.0009	0.0094	0.0001	0.0109	0.0000	0.0736	11,574	39,675	857	7,057	90	10,495	54	69,803
2004	3	17	4	0.0138	0.0392	0.0009	0.0093	0.0001	0.0104	0.0000	0.0736	13,374	38,510	857	6,984	87	9,945	54	69,812
2004	2	17	1	0.0120	0.0408	0.0009	0.0092	0.0001	0.0105	0.0000	0.0736	11,691	40,077	857	6,969	93	10,083	54	69,825
2004	11	25	20	0.0177	0.0386	0.0009	0.0066	0.0001	0.0097	0.0000	0.0736	17,233	37,915	857	4,964	92	9,264	54	70,380
2004	8	12	24	0.0130	0.0386	0.0009	0.0104	0.0001	0.0105	0.0000	0.0736	12,665	37,942	857	7,846	90	10,058	54	69,513
2004	1	25	23	0.0240	0.0301	0.0009	0.0108	0.0001	0.0077	0.0000	0.0736	23,336	29,573	857	8,107	87	7,352	54	69,365
2004	6	11	7	0.0098	0.0445	0.0000	0.0085	0.0001	0.0107	0.0000	0.0736	9,483	43,712	0	6,424	89	10,261	0	69,969
2004	3	21	21	0.0274	0.0275	0.0009	0.0104	0.0001	0.0072	0.0000	0.0735	26,602	27,073	857	7,845	87	6,878	54	69,396
2004	1	22	3	0.0136	0.0381	0.0009	0.0107	0.0001	0.0101	0.0000	0.0735	13,251	37,463	857	8,051	87	9,671	54	69,433
2004	1	18	24	0.0184	0.0339	0.0009	0.0106	0.0001	0.0096	0.0000	0.0735	17,864	33,339	857	7,999	87	9,202	54	69,402
2004	6	25	21	0.0185	0.0379	0.0008	0.0082	0.0001	0.0081	0.0000	0.0735	17,970	37,233	754	6,153	94	7,718	48	69,969
2004	1	17	8	0.0211	0.0343	0.0007	0.0101	0.0001	0.0071	0.0000	0.0735	20,523	33,701	729	7,587	86	6,850	46	69,521
2004	1	10	15	0.0231	0.0329	0.0000	0.0106	0.0001	0.0068	0.0000	0.0735	22,445	32,345	0	7,961	84	6,539	0	69,375
2004	10	26	24	0.0133	0.0391	0.0009	0.0098	0.0001	0.0103	0.0000	0.0735	12,867	38,402	857	7,392	89	9,906	54	69,568
2004	1	8	3	0.0132	0.0384	0.0009	0.0103	0.0001	0.0106	0.0000	0.0735	12,774	37,793	857	7,734	87	10,159	54	69,458
2004	9	17	6	0.0110	0.0413	0.0009	0.0102	0.0001	0.0099	0.0000	0.0735	10,707	40,582	857	7,710	93	9,501	54	69,504
2004	1	19	6	0.0141	0.0383	0.0009	0.0101	0.0001	0.0099	0.0000	0.0735	13,716	37,655	857	7,637	87	9,478	54	69,483
2004	3	13	20	0.0285	0.0279	0.0009	0.0104	0.0001	0.0057	0.0000	0.0735	27,622	27,406	857	7,838	87	5,481	54	69,346
2004	5	11	23	0.0130	0.0396	0.0009	0.0089	0.0001	0.0109	0.0000	0.0735	12,626	38,983	857	6,688	91	10,447	54	69,745
2004	12	10	2	0.0132	0.0390	0.0009	0.0101	0.0001	0.0101	0.0000	0.0735	12,855	38,355	857	7,599	87	9,673	54	69,481
2004	9	20	23	0.0126	0.0413	0.0009	0.0081	0.0001	0.0104	0.0000	0.0734	12,226	40,628	857	6,086	93	9,994	54	69,937
2004	6	1	7	0.0089	0.0440	0.0000	0.0099	0.0001	0.0104	0.0000	0.0734	8,660	43,304	0	7,479	89	10,015	0	69,546
2004	8	23	7	0.0092	0.0443	0.0000	0.0094	0.0001	0.0105	0.0000	0.0734	8,917	43,543	0	7,056	86	10,063	0	69,665
2004	9	8	23	0.0120	0.0415	0.0009	0.0088	0.0001	0.0101	0.0000	0.0734	11,619	40,842	857	6,615	93	9,688	54	69,769
2004	9	21	23	0.0129	0.0404	0.0009	0.0086	0.0001	0.0105	0.0000	0.0734	12,534	39,688	857	6,499	93	10,054	54	69,780
2004	12	23	1	0.0163	0.0358	0.0009	0.0131	0.0001	0.0071	0.0000	0.0734	15,829	35,243	857	9,896	87	6,816	54	68,782
2004	12	16	6	0.0136	0.0388	0.0009	0.0105	0.0001	0.0095	0.0000	0.0734	13,228	38,147	857	7,903	87	9,087	54	69,363
2004	3	31	6	0.0129	0.0394	0.0009	0.0096	0.0001	0.0105	0.0000	0.0734	12,547	38,726	857	7,209	87	10,074	54	69,555
2004	3	14	24	0.0186	0.0340	0.0009	0.0108	0.0001	0.0090	0.0000	0.0734	18,036	33,436	857	8,110	87	8,657	54	69,238
2004	8	7	10	0.0184	0.0353	0.0000	0.0127	0.0001	0.0070	0.0000	0.0734	17,847	34,681	0	9,555	86	6,680	0	68,849
2004	8	31	24	0.0116	0.0406	0.0009	0.0093	0.0001	0.0109	0.0000	0.0734	11,232	39,916	857	7,035	90	10,419	54	69,604
2004	11	13	12	0.0230	0.0321	0.0000	0.0122	0.0001	0.0059	0.0000	0.0734	22,353	31,562	0	9,214	89	5,692	0	68,909
2004	8	18	24	0.0118	0.0405	0.0009	0.0095	0.0001	0.0105	0.0000	0.0734	11,414	39,854	857	7,175	90	10,107	54	69,552
2004	2	6	3	0.0130	0.0394	0.0009	0.0097	0.0001	0.0102	0.0000	0.0734	12,628	38,726	857	7,314	93	9,821	54	69,493
2004	2	7	19	0.0280	0.0289	0.0009	0.0098	0.0001	0.0057	0.0000	0.0734	27,146	28,386	857	7,408	93	5,440	54	69,383
2004	12	9	2	0.0128	0.0388	0.0009	0.0104	0.0001	0.0103	0.0000	0.0734	12,428	38,174	857	7,850	87	9,868	54	69,318
2004	12	21	6	0.0141	0.0376	0.0009	0.0110	0.0001	0.0096	0.0000	0.0734	13,722	36,991	857	8,283	87	9,187	54	69,182
2004	3	10	4	0.0136	0.0387	0.0009	0.0092	0.0001	0.0108	0.0000	0.0734	13,169	38,059	857	6,939	87	10,401	54	69,566
2004	9	1	23	0.0142	0.0399	0.0009	0.0074	0.0001	0.0108	0.0000	0.0733	13,758	39,273	857	5,571	93	10,353	54	69,959
2004	12	2	1	0.0132	0.0385	0.0009	0.0102	0.0001	0.0104	0.0000	0.0733	12,769	37,870	857	7,704	87	9,984	54	69,326
2004	7	30	19	0.0155	0.0400	0.0000	0.0077	0.0001	0.0102	0.0000	0.0733	15,002	39,286	0	5,779	86	9,735	0	69,889
2004	6	14	23	0.0139	0.0399	0.0009	0.0080	0.0001	0.0105	0.0000	0.0733	13,450	39,260	857	6,041	94	10,061	54	69,818
2004	11	21	14	0.0233	0.0292	0.0000	0.0149	0.0001	0.0057	0.0000	0.0733	22,651	28,709	0	11,262	89	5,507	0	68,218
2004	1	20	3	0.0134	0.0378	0.0009	0.0106	0.0001	0.0105	0.0000	0.0733	13,008	37,203	857	7,957	87	10,053	54	69,219
2004	12	1	6	0.0136	0.0386	0.0009	0.0105	0.0001	0.0097	0.0000	0.0733	13,157	37,942	857	7,896	87	9,257	54	69,250
2004	6	8	23	0.0118	0.0436	0.0009	0.0061	0.0001	0.0107	0.0000	0.0733	11,466	42,877	857	4,603	94	10,293	54	70,244
2004	12	29	19	0.0291	0.0280	0.0009	0.0117	0.0001	0.0035	0.0000	0.0733	28,266	27,513	857	8,786	87	3,366	54	68,928
2004	11	14	24	0.0181	0.0326	0.0009	0.0130	0.0001	0.0086	0.0000	0.0733	17,622	32,026	857	9,769	92	8,215	54	68,636
2004	6	22	4	0.0130	0.0387	0.0009	0.0103	0.0001	0.0102	0.0000	0.0733	12,579	38,079	857	7,780	94	9,817	54	69,260
2004	9	2	23	0.0148	0.0394	0.0009	0.0079	0.0001	0.0102	0.0000	0.0733	14,325	38,707	857	5,929	93	9,817	54	69,782
2004	2	8	18	0.0281	0.0266	0.0002	0.0108	0.0001	0.0074	0.0000	0.0733	27,234	26,139	240	8,174	90	7,106	15	68,999
2004	8	4	24	0.0116	0.0406	0.0009	0.0095	0.0001	0.0106	0.0000	0.0733	11,215	39,904	857	7,173	90	10,134	54	69,427
2004	7	23	7	0.0101	0.0426	0.0000	0.0098	0.0001	0.0106	0.0000	0.0733	9,802	41,893	0	7,405	86	10,186	0	69,373
2004	1	24	10	0.0201	0.0363	0.0000	0.0100	0.0001	0.0067	0.0000	0.0733	19,561	35,719	0	7,552	84	6,385	0	69,300
2004	5	19	23	0.0124	0.0408	0.0009	0.0088	0.0001	0.0102	0.0000	0.0732	12,024	40,120	857	6,622	91	9,819	54	69,586
2004	11	20	10	0.0211	0.0337	0.0000	0.0124	0.0001	0.0060	0.0000	0.0732	20,451	33,094	0	9,329	89	5,794	0	68,757
2004	8	6	22	0.0189	0.0359	0.0009	0.0090	0.0001	0.0084	0.0000	0.0732	18,318	35,317	857	6,759	90	8,098	54	69,494
2004	4	16	22	0.0202	0.0361	0.0009	0.0065	0.0001	0.0094	0.0000	0.0732	19,630	35,502	857	4,897	91	8,983	54	70,016
2004	7	12	24	0.0174	0.0367	0.0009	0.0109	0.0001	0.0072	0.0000	0.0732	16,933	36,085	857	8,180	91	6,887	54	69,088
2004	1	22	4	0.0141	0.0374	0.0009	0.0109	0.0001	0.0098	0.0000	0.0732	13,711	36,770	857	8,220	87	9,353	54	69,052
2004	8	3	24	0.0116	0.0398	0.0009	0.0096	0.0001	0.0111	0.0000	0.0732	11,280	39,101	857	7,267	90	10,684	54	69,334
2004	10	27	24	0.0124	0.0396	0.0009	0.0098	0.0001	0.0104	0.0000	0.0732	12,057	38,922	857	7,392	89	9,927	54	69,298
2004	2	5	3	0.0125	0.0394	0.0009	0.0101	0.0001	0.0101	0.0000	0.0732	12,168	38,705	857	7,629	93	9,722	54	69,229
2004	4	21	6	0.0125	0.0416	0.0004	0.0078	0.0001	0.0107	0.0000	0.0732	12,167	40,948	411	5,865	89	10,244	26	69,751
2004	2	13	3	0.0131	0.0394	0.0009	0.0098	0.0001	0.0099	0.0000	0.0732	12,684	38,707	857	7,409	93	9,485	54	69,289
2004	2	4	2	0.0124	0.0390	0.0009	0.0100	0.0001	0.0108	0.0000	0.0732	12,032	38,316	857	7,518	93	10,369	54	69,239
2004	12	11	10	0.0234	0.0304	0.0000	0.0125	0.0001	0.0068	0.0000	0.0732	22,758	29,924	0	9,391	84	6,474	0	68,632
2004	7	29	7	0.0083	0.0456	0.0000	0.0083	0.0001	0.0109	0.0000	0.0732	8,018	44,824	0	6,273	86	10,465	0	69,667
2004	8	14	15	0.0237	0.0301	0.0000	0.0128	0.0001	0.0065	0.0000	0.0732	22,984	29,618	0	9,617	86	6,259	0	68,564
2004	3	30	1	0.0126	0.0394	0.0009	0.0094	0.0001	0.0107	0.0000	0.0732	12,256	38,770	857	7,069	87	10,279	54	69,373
2004	2	14	13	0.0230	0.0332	0.0000	0.0105	0.0001	0.0064	0.0000	0.0732	22,355	32,663	0	7,877	89	6,109	0	69,094
2004	9	28	23	0.0128	0.0404	0.0009	0.0087	0.0001	0.0102	0.0000	0.0732	12,462	39,685	857	6,581	93	9,784	54	69,517
2004	9	22	24	0.0128	0.0398	0.0009	0.0099	0.0001	0.0097	0.0000	0.0732	12,414	39,114	857	7,467	93	9,262	54	69,261
2004	5	12	23	0.0131	0.0400	0.0009	0.0090	0.0001	0.0099	0.0000	0.0732	12,765	39,365	857	6,811	91	9,504	54	69,448
2004	11	1	24	0.0122	0.0407	0.0009	0.0096	0.0001	0.0096	0.0000	0.0732	11,887	39,982	857	7,213	92	9,248	54	69,333
2004	12	15	6	0.0140	0.0376	0.0009	0.0110	0.0001	0.0096	0.0000	0.0732	13,575	37,009	857	8,253	87	9,162	54	68,997
2004	11	8	7	0.0139	0.0390	0.0009	0.0098	0.0001	0.0094	0.0000	0.0731	13,477	38,356	857	7,387	92	9,033	54	69,256
2004	1	8	4	0.0133	0.0379	0.0009	0.0102	0.0001	0.0108	0.0000	0.0731	12,897	37,251	857	7,665	87	10,331	54	69,142
2004	2	18	1	0.0106	0.0430	0.0009	0.0081	0.0001	0.0105	0.0000	0.0731	10,251	42,261	857	6,096	93	10,042	54	69,654
2004	1	12	5	0.0153	0.0363	0.0009	0.0108	0.0001	0.0097	0.0000	0.0731	14,842	35,681	857	8,125	87	9,346	54	68,993
2004	11	19	1	0.0122	0.0392	0.0009	0.0109	0.0001	0.0098	0.0000	0.0731	11,875	38,543	857	8,221	92	9,350	54	68,992
2004	3	13	19	0.0277	0.0285	0.0005	0.0106	0.0001	0.0057	0.0000	0.0731	26,872	28,001	489	8,021	86	5,461	31	68,959
2004	3	21	22	0.0256	0.0285	0.0009	0.0106	0.0001	0.0073	0.0000	0.0731	24,903	27,982	857	8,010	87	7,037	54	68,930
2004	5	7	19	0.0149	0.0390	0.0004	0.0084	0.0001	0.0102	0.0000	0.0731	14,500	38,393	411	6,321	88	9,748	26	69,487
2004	7	22	7	0.0088	0.0439	0.0000	0.0089	0.0001	0.0113	0.0000	0.0731	8,562	43,174	0	6,728	86	10,861	0	69,410
2004	3	24	6	0.0130	0.0395	0.0009	0.0089	0.0001	0.0106	0.0000	0.0731	12,661	38,797	857	6,741	87	10,157	54	69,354
2004	8	27	7	0.0079	0.0458	0.0000	0.0083	0.0001	0.0111	0.0000	0.0731	7,648	44,991	0	6,232	86	10,597	0	69,554
2004	4	13	6	0.0124	0.0417	0.0006	0.0078	0.0001	0.0104	0.0000	0.0731	12,008	40,990	617	5,865	90	10,014	39	69,623
2004	9	30	24	0.0123	0.0398	0.0009	0.0095	0.0001	0.0104	0.0000	0.0730	11,895	39,106	857	7,195	93	10,010	54	69,210
2004	11	22	8	0.0133	0.0426	0.0004	0.0069	0.0001	0.0098	0.0000	0.0730	12,883	41,843	360	5,225	90	9,382	23	69,807
2004	5	14	18	0.0143	0.0397	0.0000	0.0080	0.0001	0.0109	0.0000	0.0730	13,915	39,050	0	6,017	86	10,445	0	69,513
2004	2	21	18	0.0268	0.0296	0.0000	0.0104	0.0001	0.0061	0.0000	0.0730	26,031	29,088	0	7,829	89	5,877	0	68,914
2004	1	16	24	0.0213	0.0329	0.0009	0.0100	0.0001	0.0079	0.0000	0.0730	20,672	32,324	857	7,507	87	7,538	54	69,038
2004	7	6	7	0.0147	0.0381	0.0000	0.0141	0.0001	0.0060	0.0000	0.0730	14,239	37,459	0	10,657	86	5,762	0	68,203
2004	4	6	1	0.0134	0.0400	0.0009	0.0078	0.0001	0.0108	0.0000	0.0730	13,036	39,356	857	5,860	91	10,307	54	69,562
2004	11	11	1	0.0132	0.0385	0.0009	0.0101	0.0001	0.0102	0.0000	0.0730	12,786	37,848	857	7,596	92	9,803	54	69,037
2004	7	25	21	0.0234	0.0295	0.0009	0.0110	0.0001	0.0081	0.0000	0.0730	22,681	29,050	857	8,273	91	7,750	54	68,756
2004	9	23	23	0.0122	0.0402	0.0009	0.0084	0.0001	0.0112	0.0000	0.0730	11,853	39,572	857	6,294	93	10,696	54	69,420
2004	1	23	3	0.0142	0.0371	0.0009	0.0112	0.0001	0.0095	0.0000	0.0730	13,799	36,450	857	8,458	87	9,073	54	68,778
2004	10	19	24	0.0128	0.0390	0.0009	0.0098	0.0001	0.0104	0.0000	0.0730	12,446	38,320	857	7,392	89	9,936	54	69,096
2004	7	13	24	0.0173	0.0354	0.0009	0.0119	0.0001	0.0073	0.0000	0.0730	16,807	34,844	857	8,945	91	7,041	54	68,640
2004	8	16	7	0.0095	0.0436	0.0000	0.0098	0.0001	0.0100	0.0000	0.0730	9,228	42,918	0	7,371	86	9,550	0	69,153
2004	1	21	1	0.0118	0.0396	0.0009	0.0095	0.0001	0.0110	0.0000	0.0730	11,489	38,972	857	7,178	87	10,502	54	69,139
2004	10	25	24	0.0130	0.0388	0.0009	0.0099	0.0001	0.0102	0.0000	0.0730	12,631	38,160	857	7,474	89	9,784	54	69,050
2004	2	16	5	0.0148	0.0370	0.0009	0.0103	0.0001	0.0098	0.0000	0.0730	14,384	36,406	857	7,726	93	9,437	54	68,957
2004	2	3	2	0.0121	0.0396	0.0009	0.0098	0.0001	0.0105	0.0000	0.0730	11,721	38,945	857	7,362	93	10,054	54	69,085
2004	6	30	24	0.0172	0.0379	0.0009	0.0107	0.0001	0.0061	0.0000	0.0730	16,663	37,295	857	8,089	94	5,856	54	68,909
2004	1	20	4	0.0136	0.0374	0.0009	0.0105	0.0001	0.0104	0.0000	0.0730	13,215	36,749	857	7,949	87	9,979	54	68,891
2004	11	16	1	0.0130	0.0391	0.0009	0.0099	0.0001	0.0100	0.0000	0.0730	12,577	38,430	857	7,462	92	9,581	54	69,054
2004	2	6	5	0.0138	0.0389	0.0009	0.0097	0.0001	0.0096	0.0000	0.0730	13,364	38,237	857	7,305	93	9,186	54	69,097
2004	6	10	23	0.0135	0.0403	0.0009	0.0079	0.0001	0.0102	0.0000	0.0730	13,143	39,648	857	5,951	94	9,748	54	69,495
2004	3	16	5	0.0139	0.0387	0.0009	0.0092	0.0001	0.0101	0.0000	0.0730	13,451	38,073	857	6,968	87	9,690	54	69,181
2004	7	21	7	0.0091	0.0443	0.0000	0.0093	0.0001	0.0101	0.0000	0.0730	8,858	43,609	0	7,031	86	9,636	0	69,221

2004	4	6	5	0.0138	0.0398	0.0009	0.0076	0.0001	0.0107	0.0000	0.0730	13,395	39,161	857	5,744	91	10,235	54	69,537
2004	4	14	24	0.0126	0.0404	0.0009	0.0084	0.0001	0.0105	0.0000	0.0730	12,261	39,722	857	6,315	91	10,079	54	69,379
2004	7	26	7	0.0101	0.0438	0.0000	0.0086	0.0001	0.0103	0.0000	0.0729	9,840	43,099	0	6,459	86	9,869	0	69,353
2004	3	12	23	0.0190	0.0368	0.0009	0.0083	0.0001	0.0079	0.0000	0.0729	18,415	36,163	857	6,219	87	7,568	54	69,365
2004	3	2	2	0.0129	0.0391	0.0009	0.0096	0.0001	0.0103	0.0000	0.0729	12,539	38,484	857	7,211	87	9,847	54	69,079
2004	12	14	6	0.0126	0.0394	0.0009	0.0098	0.0001	0.0099	0.0000	0.0729	12,276	38,791	857	7,408	87	9,538	54	69,011
2004	5	18	23	0.0122	0.0400	0.0009	0.0087	0.0001	0.0110	0.0000	0.0729	11,801	39,366	857	6,565	91	10,505	54	69,239
2004	11	21	23	0.0213	0.0295	0.0009	0.0137	0.0001	0.0074	0.0000	0.0729	20,661	28,979	857	10,315	92	7,104	54	68,063
2004	11	25	18	0.0182	0.0394	0.0009	0.0042	0.0001	0.0100	0.0000	0.0729	17,678	38,771	857	3,178	92	9,558	54	70,189
2004	4	29	24	0.0124	0.0402	0.0009	0.0084	0.0001	0.0108	0.0000	0.0729	12,049	39,579	857	6,315	91	10,336	54	69,283
2004	12	8	2	0.0129	0.0381	0.0009	0.0106	0.0001	0.0102	0.0000	0.0729	12,512	37,491	857	7,985	87	9,794	54	68,781
2004	10	20	24	0.0134	0.0384	0.0009	0.0098	0.0001	0.0102	0.0000	0.0728	12,979	37,786	857	7,392	89	9,773	54	68,930
2004	9	7	23	0.0115	0.0414	0.0009	0.0082	0.0001	0.0105	0.0000	0.0728	11,212	40,759	857	6,212	93	10,111	54	69,298
2004	2	23	5	0.0148	0.0368	0.0009	0.0103	0.0001	0.0099	0.0000	0.0728	14,394	36,143	857	7,787	93	9,462	54	68,790
2004	3	18	6	0.0129	0.0395	0.0009	0.0089	0.0001	0.0105	0.0000	0.0728	12,511	38,868	857	6,680	87	10,079	54	69,136
2004	11	5	6	0.0125	0.0386	0.0009	0.0109	0.0001	0.0097	0.0000	0.0728	12,159	37,947	857	8,251	92	9,317	54	68,679
2004	12	3	2	0.0139	0.0369	0.0009	0.0110	0.0001	0.0100	0.0000	0.0728	13,471	36,323	857	8,256	87	9,603	54	68,653
2004	6	23	5	0.0117	0.0401	0.0006	0.0099	0.0001	0.0104	0.0000	0.0728	11,317	39,433	600	7,424	93	10,017	38	68,922
2004	1	10	21	0.0275	0.0273	0.0009	0.0109	0.0001	0.0061	0.0000	0.0728	26,718	26,893	857	8,182	87	5,808	54	68,598
2004	5	5	6	0.0110	0.0412	0.0001	0.0100	0.0001	0.0103	0.0000	0.0728	10,707	40,492	129	7,563	87	9,895	8	68,881
2004	11	30	1	0.0141	0.0367	0.0009	0.0110	0.0001	0.0100	0.0000	0.0728	13,682	36,080	857	8,290	92	9,565	54	68,621
2004	8	7	13	0.0209	0.0331	0.0000	0.0120	0.0001	0.0066	0.0000	0.0728	20,333	32,523	0	9,075	86	6,363	0	68,380
2004	3	14	23	0.0215	0.0318	0.0009	0.0108	0.0001	0.0077	0.0000	0.0728	20,874	31,251	857	8,128	87	7,373	54	68,625
2004	2	13	5	0.0139	0.0381	0.0009	0.0099	0.0001	0.0099	0.0000	0.0728	13,464	37,481	857	7,434	93	9,483	54	68,866
2004	8	13	6	0.0102	0.0414	0.0004	0.0108	0.0001	0.0100	0.0000	0.0728	9,856	40,664	360	8,116	88	9,596	23	68,702
2004	8	20	22	0.0167	0.0353	0.0009	0.0112	0.0001	0.0085	0.0000	0.0728	16,229	34,703	857	8,475	90	8,139	54	68,547
2004	5	21	6	0.0105	0.0404	0.0000	0.0115	0.0001	0.0103	0.0000	0.0728	10,209	39,698	0	8,650	86	9,877	0	68,520
2004	3	3	2	0.0129	0.0386	0.0009	0.0096	0.0001	0.0105	0.0000	0.0728	12,546	37,994	857	7,260	87	10,107	54	68,905
2004	4	20	6	0.0130	0.0412	0.0005	0.0078	0.0001	0.0102	0.0000	0.0728	12,663	40,500	446	5,865	89	9,745	28	69,336
2004	1	17	16	0.0250	0.0294	0.0000	0.0121	0.0001	0.0062	0.0000	0.0728	24,260	28,918	0	9,090	84	5,950	0	68,301
2004	7	20	7	0.0090	0.0442	0.0000	0.0094	0.0001	0.0101	0.0000	0.0728	8,691	43,508	0	7,078	86	9,650	0	69,013
2004	12	25	11	0.0296	0.0212	0.0000	0.0181	0.0001	0.0037	0.0000	0.0727	28,700	20,893	0	13,639	84	3,587	0	66,903
2004	2	27	2	0.0121	0.0395	0.0009	0.0094	0.0001	0.0107	0.0000	0.0727	11,778	38,854	857	7,093	93	10,210	54	68,939
2004	2	7	9	0.0199	0.0364	0.0000	0.0096	0.0001	0.0067	0.0000	0.0727	19,287	35,814	0	7,248	89	6,450	0	68,889
2004	3	6	11	0.0223	0.0352	0.0000	0.0079	0.0001	0.0072	0.0000	0.0727	21,609	34,650	0	5,969	84	6,915	0	69,226
2004	11	12	23	0.0178	0.0344	0.0009	0.0113	0.0001	0.0082	0.0000	0.0727	17,275	33,793	857	8,552	92	7,838	54	68,462
2004	3	23	6	0.0130	0.0393	0.0009	0.0090	0.0001	0.0104	0.0000	0.0727	12,631	38,607	857	6,794	87	9,971	54	69,001
2004	11	10	1	0.0125	0.0393	0.0009	0.0096	0.0001	0.0103	0.0000	0.0727	12,161	38,597	857	7,261	92	9,843	54	68,865
2004	2	5	5	0.0130	0.0391	0.0009	0.0098	0.0001	0.0098	0.0000	0.0727	12,619	38,429	857	7,379	93	9,402	54	68,833
2004	5	26	6	0.0099	0.0417	0.0000	0.0108	0.0001	0.0103	0.0000	0.0727	9,574	40,971	0	8,128	86	9,865	0	68,623
2004	9	9	23	0.0125	0.0397	0.0009	0.0088	0.0001	0.0106	0.0000	0.0727	12,173	39,029	857	6,645	93	10,169	54	69,021
2004	2	25	2	0.0122	0.0389	0.0009	0.0100	0.0001	0.0106	0.0000	0.0727	11,807	38,265	857	7,509	93	10,153	54	68,737
2004	7	28	7	0.0078	0.0452	0.0000	0.0084	0.0001	0.0111	0.0000	0.0727	7,530	44,470	0	6,363	86	10,677	0	69,125
2004	5	20	23	0.0126	0.0391	0.0009	0.0091	0.0001	0.0108	0.0000	0.0726	12,191	38,425	857	6,886	91	10,392	54	68,896
2004	6	18	22	0.0199	0.0349	0.0009	0.0087	0.0001	0.0081	0.0000	0.0726	19,343	34,296	857	6,594	94	7,718	54	68,956
2004	7	2	17	0.0248	0.0282	0.0000	0.0150	0.0001	0.0046	0.0000	0.0726	24,053	27,699	0	11,331	86	4,367	0	67,536
2004	12	29	20	0.0286	0.0277	0.0009	0.0118	0.0001	0.0035	0.0000	0.0726	27,812	27,218	857	8,880	87	3,350	54	68,259
2004	7	1	7	0.0128	0.0416	0.0000	0.0129	0.0001	0.0052	0.0000	0.0726	12,428	40,949	0	9,736	86	4,945	0	68,145
2004	3	21	24	0.0187	0.0329	0.0009	0.0111	0.0001	0.0088	0.0000	0.0726	18,200	32,312	857	8,397	87	8,461	54	68,369
2004	8	9	7	0.0087	0.0442	0.0000	0.0092	0.0001	0.0105	0.0000	0.0726	8,401	43,426	0	6,902	86	10,090	0	68,905
2004	2	6	4	0.0132	0.0385	0.0009	0.0094	0.0001	0.0105	0.0000	0.0726	12,804	37,844	857	7,096	93	10,035	54	68,784
2004	1	11	17	0.0264	0.0265	0.0000	0.0119	0.0001	0.0077	0.0000	0.0726	25,601	26,078	0	8,939	84	7,421	0	68,122
2004	7	27	7	0.0077	0.0452	0.0000	0.0084	0.0001	0.0112	0.0000	0.0726	7,434	44,464	0	6,356	86	10,716	0	69,056
2004	1	23	5	0.0150	0.0358	0.0009	0.0112	0.0001	0.0095	0.0000	0.0726	14,574	35,245	857	8,445	87	9,105	54	68,367
2004	3	13	21	0.0283	0.0269	0.0009	0.0106	0.0001	0.0058	0.0000	0.0726	27,507	26,424	857	7,970	87	5,534	54	68,434
2004	12	26	21	0.0305	0.0222	0.0009	0.0151	0.0001	0.0037	0.0000	0.0726	29,605	21,878	857	11,375	87	3,554	54	67,410
2004	7	9	18	0.0218	0.0343	0.0000	0.0113	0.0001	0.0050	0.0000	0.0726	21,190	33,713	0	8,545	86	4,809	0	68,343
2004	7	16	22	0.0216	0.0314	0.0009	0.0112	0.0001	0.0073	0.0000	0.0725	21,019	30,880	857	8,411	91	6,997	54	68,309
2004	2	15	23	0.0224	0.0312	0.0009	0.0097	0.0001	0.0081	0.0000	0.0725	21,770	30,717	857	7,336	93	7,757	54	68,584
2004	2	19	2	0.0118	0.0397	0.0009	0.0097	0.0001	0.0103	0.0000	0.0725	11,433	39,039	857	7,289	93	9,906	54	68,672
2004	3	9	2	0.0118	0.0405	0.0009	0.0088	0.0001	0.0104	0.0000	0.0725	11,432	39,797	857	6,635	87	10,003	54	68,866
2004	5	3	23	0.0121	0.0409	0.0009	0.0084	0.0001	0.0101	0.0000	0.0725	11,725	40,210	857	6,302	91	9,729	54	68,968
2004	11	25	21	0.0172	0.0386	0.0009	0.0061	0.0001	0.0095	0.0000	0.0725	16,723	37,993	857	4,599	92	9,118	54	69,437
2004	3	16	3	0.0132	0.0385	0.0009	0.0095	0.0001	0.0102	0.0000	0.0725	12,820	37,908	857	7,152	87	9,805	54	68,683
2004	9	13	6	0.0101	0.0416	0.0009	0.0095	0.0001	0.0102	0.0000	0.0725	9,818	40,937	840	7,160	93	9,814	53	68,716
2004	6	11	20	0.0149	0.0398	0.0000	0.0074	0.0001	0.0103	0.0000	0.0725	14,503	39,160	0	5,548	89	9,840	0	69,140
2004	2	14	18	0.0271	0.0283	0.0001	0.0108	0.0001	0.0060	0.0000	0.0725	26,283	27,853	129	8,143	90	5,785	8	68,292
2004	12	17	1	0.0132	0.0384	0.0009	0.0105	0.0001	0.0093	0.0000	0.0725	12,863	37,744	857	7,930	87	8,906	54	68,442
2004	11	20	12	0.0219	0.0329	0.0000	0.0115	0.0001	0.0060	0.0000	0.0725	21,236	32,398	0	8,700	89	5,748	0	68,172
2004	6	17	23	0.0132	0.0401	0.0009	0.0079	0.0001	0.0103	0.0000	0.0725	12,822	39,386	857	5,960	94	9,835	54	69,008
2004	8	11	6	0.0093	0.0427	0.0003	0.0096	0.0001	0.0104	0.0000	0.0724	9,072	41,976	326	7,227	88	9,939	21	68,648
2004	3	20	11	0.0242	0.0324	0.0000	0.0096	0.0001	0.0062	0.0000	0.0724	23,457	31,887	0	7,199	84	5,944	0	68,571
2004	4	12	24	0.0140	0.0385	0.0009	0.0084	0.0001	0.0106	0.0000	0.0724	13,557	37,836	857	6,319	91	10,134	54	68,849
2004	4	16	6	0.0150	0.0400	0.0006	0.0068	0.0001	0.0099	0.0000	0.0724	14,564	39,327	540	5,139	90	9,517	34	69,211
2004	7	25	22	0.0225	0.0303	0.0009	0.0102	0.0001	0.0083	0.0000	0.0724	21,872	29,829	857	7,702	91	7,964	54	68,369
2004	4	28	6	0.0111	0.0430	0.0003	0.0078	0.0001	0.0102	0.0000	0.0724	10,766	42,243	274	5,865	88	9,766	17	69,019
2004	11	17	1	0.0132	0.0379	0.0009	0.0104	0.0001	0.0099	0.0000	0.0724	12,803	37,272	857	7,810	92	9,514	54	68,403
2004	2	13	4	0.0132	0.0385	0.0009	0.0095	0.0001	0.0102	0.0000	0.0724	12,826	37,827	857	7,170	93	9,759	54	68,587
2004	5	27	6	0.0105	0.0399	0.0000	0.0114	0.0001	0.0105	0.0000	0.0724	10,212	39,209	0	8,602	86	10,063	0	68,172
2004	11	21	10	0.0231	0.0284	0.0000	0.0149	0.0001	0.0059	0.0000	0.0724	22,385	27,879	0	11,264	89	5,692	0	67,309
2004	8	14	16	0.0239	0.0297	0.0000	0.0122	0.0001	0.0065	0.0000	0.0724	23,187	29,168	0	9,231	86	6,227	0	67,900
2004	11	13	9	0.0207	0.0325	0.0000	0.0129	0.0001	0.0062	0.0000	0.0724	20,127	31,970	0	9,689	89	5,928	0	67,804
2004	1	25	24	0.0180	0.0338	0.0009	0.0105	0.0001	0.0090	0.0000	0.0724	17,487	33,220	857	7,937	87	8,658	54	68,301
2004	1	12	1	0.0161	0.0347	0.0009	0.0105	0.0001	0.0101	0.0000	0.0724	15,612	34,133	857	7,877	87	9,687	54	68,307
2004	4	22	6	0.0119	0.0415	0.0004	0.0078	0.0001	0.0106	0.0000	0.0724	11,531	40,852	403	5,865	89	10,187	25	68,952
2004	4	7	1	0.0142	0.0389	0.0009	0.0078	0.0001	0.0104	0.0000	0.0724	13,788	38,256	857	5,860	91	10,012	54	68,918
2004	4	2	22	0.0171	0.0392	0.0009	0.0065	0.0001	0.0085	0.0000	0.0724	16,632	38,512	857	4,897	91	8,167	54	69,211
2004	12	10	3	0.0133	0.0377	0.0009	0.0104	0.0001	0.0099	0.0000	0.0723	12,918	37,087	857	7,809	87	9,513	54	68,324
2004	12	28	18	0.0271	0.0283	0.0009	0.0128	0.0001	0.0032	0.0000	0.0723	26,280	27,843	857	9,612	87	3,036	54	67,769
2004	12	7	2	0.0123	0.0385	0.0009	0.0103	0.0001	0.0102	0.0000	0.0723	11,963	37,853	857	7,759	87	9,759	54	68,332
2004	5	6	6	0.0112	0.0405	0.0001	0.0102	0.0001	0.0102	0.0000	0.0723	10,840	39,811	111	7,710	87	9,794	7	68,360
2004	6	19	11	0.0200	0.0340	0.0000	0.0114	0.0001	0.0068	0.0000	0.0723	19,447	33,454	0	8,582	89	6,489	0	68,061
2004	2	10	2	0.0121	0.0395	0.0009	0.0093	0.0001	0.0104	0.0000	0.0723	11,737	38,838	857	7,022	93	9,934	54	68,536
2004	2	26	6	0.0119	0.0396	0.0009	0.0091	0.0001	0.0107	0.0000	0.0723	11,575	38,931	857	6,833	93	10,238	54	68,582
2004	2	20	23	0.0177	0.0349	0.0009	0.0097	0.0001	0.0089	0.0000	0.0723	17,183	34,336	857	7,306	93	8,572	54	68,401
2004	8	5	6	0.0092	0.0427	0.0002	0.0097	0.0001	0.0104	0.0000	0.0723	8,948	41,941	231	7,281	87	9,968	15	68,472
2004	2	5	4	0.0128	0.0385	0.0009	0.0098	0.0001	0.0103	0.0000	0.0723	12,396	37,818	857	7,351	93	9,837	54	68,407
2004	5	17	23	0.0113	0.0409	0.0009	0.0081	0.0001	0.0108	0.0000	0.0723	11,004	40,262	857	6,133	91	10,380	54	68,781
2004	12	25	12	0.0299	0.0209	0.0000	0.0175	0.0001	0.0038	0.0000	0.0723	29,072	20,526	0	13,225	84	3,631	0	66,538
2004	12	22	2	0.0141	0.0372	0.0009	0.0120	0.0001	0.0079	0.0000	0.0723	13,719	36,538	857	9,057	87	7,585	54	67,898
2004	9	14	24	0.0111	0.0413	0.0009	0.0080	0.0001	0.0108	0.0000	0.0722	10,768	40,616	857	6,050	93	10,330	54	68,768
2004	12	26	20	0.0313	0.0216	0.0009	0.0147	0.0001	0.0037	0.0000	0.0722	30,352	21,206	857	11,080	87	3,524	54	67,161
2004	2	22	21	0.0245	0.0284	0.0009	0.0107	0.0001	0.0077	0.0000	0.0722	23,743	27,901	857	8,031	93	7,387	54	68,066
2004	1	23	4	0.0146	0.0359	0.0009	0.0111	0.0001	0.0096	0.0000	0.0722	14,180	35,284	857	8,362	87	9,211	54	68,035
2004	3	26	6	0.0125	0.0387	0.0009	0.0097	0.0001	0.0103	0.0000	0.0722	12,117	38,067	857	7,324	87	9,853	54	68,361
2004	2	16	1	0.0155	0.0357	0.0009	0.0099	0.0001	0.0102	0.0000	0.0722	15,024	35,082	857	7,438	93	9,741	54	68,288
2004	1	10	8	0.0199	0.0342	0.0008	0.0094	0.0001	0.0078	0.0000	0.0722	19,300	33,665	771	7,060	86	7,476	49	68,407
2004	7	19	23	0.0135	0.0393	0.0009	0.0082	0.0001	0.0101	0.0000	0.0722	13,123	38,676	857	6,174	91	9,717	54	68,692
2004	6	16	23	0.0121	0.0408	0.0009	0.0074	0.0001	0.0108	0.0000	0.0722	11,760	40,118	857	5,597	94	10,380	54	68,862
2004	9	16	6	0.0093	0.0429	0.0009	0.0085	0.0001	0.0104	0.0000	0.0722	9,017	42,204	857	6,417	93	10,008	54	68,651
2004	2	2	6	0.0134	0.0383	0.0009	0.0096	0.0001	0.0098	0.0000	0.0722	13,031	37,704	857	7,226	93	9,402	54	68,368
2004	7	23	20	0.0157	0.0380	0.0001	0.0087	0.0001	0.0097	0.0000	0.0722	15,237	37,321	86	6,523	87	9,298	5	68,557
2004	4	21	24	0.0126	0.0398	0.0009	0.0084	0.0001	0.0103	0.0000	0.0722	12,233	39,176	857	6,315	91	9,913	54	68,640
2004	2	21	19	0.0270	0.0286	0.0009	0.0094	0.0001	0.0061	0.0000	0.0722	26,241	28,121	840	7,098	93	5,875	53	68,321
2004	3	13	8	0.0219	0.0337	0.0000	0.0098	0.0001	0.0066	0.0000	0.0722	21,257	33,175	0	7,396	84	6,370	0	68,282
2004	1	24	13	0.0223	0.0336	0.0000	0.0099	0.0001	0.0063	0.0000	0.0722	21,654	33,027	0	7,489	84	6,001	0	68,254
2004	6	4	18	0.0165	0.0398	0.0000	0.0068	0.0001	0.0090	0.0000	0.0722	15,994	39,127	0	5,156	89	8,602	0	68,968
2004	3	22	1	0.0165	0.0343	0.0009	0.0107	0.0001	0.0096	0.0000	0.0722	16,054	33,691	857	8,090	87	9,209	54	68,043
2004	5	10	23	0.0115	0.0404	0.0009	0.0083	0.0001	0.0109	0.0000	0.0722	11,169	39,746	857	6,257	91	10,454	54	68,628
2004	10	28	6	0.0113	0.0408	0.0009	0.0091	0.0001	0.0100	0.0000	0.0722	10,961	40,090	857	6,864	89	9,550	54	68,465
2004	6	21	24	0.0133	0.0398	0.0009	0.0069	0.0001	0.0110	0.0000	0.0722	12,960	39,173	857	5,236	94	10,532	54	68,907
2004	12	4	11	0.0219	0.0325	0.0000	0.0112	0.0001	0.0064	0.0000	0.0722	21,308	31,949	0	8,426	84	6,172	0	67,940
2004	12	9	3	0.0125	0.0382	0.0009	0.0106	0.0001	0.0098	0.0000	0.0722	12,143	37,560	857	7,967	87	9,443	54	68,111
2004	3	14	20	0.0272	0.0265	0.0009	0.0095	0.0001	0.0079	0.0000	0.0721	26,415	26,048	857	7,192	87	7,545	54	68,198
2004	2	8	23	0.0223	0.0311	0.0009	0.0098	0.0001	0.0080	0.0000	0.0721	21,680	30,542	857	7,351	93	7,628	54	68,206
2004	1	30	6	0.0127	0.0382	0.0009	0.0096	0.0001	0.0106	0.0000	0.0721	12,306	37,600	857	7,224	87	10,166	54	68,294
2004	8	7	14	0.0207	0.0327	0.0000	0.0120	0.0001	0.0066	0.0000	0.0721	20,054	32,192	0	9,075	86	6,319	0	67,725
2004	12	11	13	0.0250	0.0292	0.0000	0.0117	0.0001	0.0062	0.0000	0.0721	24,230	28,754	0	8,783	84	5,914	0	67,766
2004	7	24	11	0.0193	0.0337	0.0000	0.0119	0.0001	0.0071	0.0000	0.0721	18,706	33,154	0	8,953	86	6,850	0	67,748
2004	4	27	24	0.0119	0.0404	0.0009	0.0084	0.0001	0.0104	0.0000	0.0721	11,543	39,680	857	6,315	91	10,014	54	68,555
2004	3	24	1	0.0115	0.0399	0.0009	0.0086	0.0001	0.0111	0.0000	0.0721	11,161	39,235	857	6,492	87	10,601	54	68,488
2004	10	21	24	0.0129	0.0380	0.0009	0.0098	0.0001	0.0103	0.0000	0.0721	12,551	37,387	857	7,392	89	9,869	54	68,201
2004	11	22	7	0.0139	0.0393	0.0009	0.0085	0.0001	0.0093	0.0000	0.0721	13,524	38,686	857	6,419	92	8,875	54	68,507
2004	10	5	6	0.0096	0.0426	0.0009	0.0091	0.0001	0.0098	0.0000	0.0721	9,291	41,895	857	6,864	89	9,361	54	68,411

2004	4	19	24	0.0133	0.0402	0.0009	0.0071	0.0001	0.0104	0.0000	0.0721	12,938	39,555	857	5,364	91	9,943	54	68,803
2004	4	30	6	0.0138	0.0411	0.0002	0.0068	0.0001	0.0101	0.0000	0.0721	13,364	40,372	231	5,139	88	9,660	15	68,868
2004	2	23	1	0.0156	0.0352	0.0009	0.0100	0.0001	0.0103	0.0000	0.0721	15,114	34,589	857	7,552	93	9,844	54	68,104
2004	12	16	2	0.0126	0.0379	0.0009	0.0107	0.0001	0.0098	0.0000	0.0720	12,229	37,293	857	8,041	87	9,422	54	67,982
2004	1	12	4	0.0151	0.0353	0.0009	0.0106	0.0001	0.0100	0.0000	0.0720	14,684	34,696	857	8,009	87	9,565	54	67,952
2004	4	13	24	0.0125	0.0408	0.0009	0.0084	0.0001	0.0093	0.0000	0.0720	12,122	40,105	857	6,315	91	8,947	54	68,492
2004	3	6	10	0.0203	0.0354	0.0000	0.0090	0.0001	0.0072	0.0000	0.0720	19,753	34,836	0	6,761	84	6,873	0	68,307
2004	8	10	6	0.0084	0.0434	0.0003	0.0092	0.0001	0.0106	0.0000	0.0720	8,115	42,638	300	6,949	88	10,196	19	68,305
2004	8	27	20	0.0143	0.0392	0.0008	0.0082	0.0001	0.0093	0.0000	0.0720	13,930	38,499	771	6,217	90	8,928	49	68,485
2004	3	21	23	0.0219	0.0300	0.0009	0.0114	0.0001	0.0076	0.0000	0.0720	21,300	29,480	857	8,624	87	7,290	54	67,693
2004	10	13	24	0.0123	0.0386	0.0009	0.0098	0.0001	0.0102	0.0000	0.0720	11,990	37,951	857	7,392	89	9,789	54	68,123
2004	12	21	2	0.0130	0.0376	0.0009	0.0110	0.0001	0.0094	0.0000	0.0720	12,575	36,967	857	8,310	87	9,001	54	67,851
2004	9	15	24	0.0115	0.0406	0.0009	0.0082	0.0001	0.0107	0.0000	0.0720	11,154	39,958	857	6,145	93	10,222	54	68,483
2004	6	3	23	0.0137	0.0381	0.0009	0.0090	0.0001	0.0102	0.0000	0.0720	13,290	37,481	857	6,764	94	9,736	54	68,277
2004	2	7	14	0.0219	0.0339	0.0000	0.0099	0.0001	0.0062	0.0000	0.0720	21,216	33,299	0	7,473	89	5,978	0	68,056
2004	10	28	24	0.0122	0.0389	0.0009	0.0098	0.0001	0.0100	0.0000	0.0720	11,858	38,266	857	7,392	89	9,586	54	68,104
2004	11	18	1	0.0123	0.0390	0.0009	0.0097	0.0001	0.0099	0.0000	0.0720	11,913	38,375	857	7,347	92	9,477	54	68,115
2004	8	26	6	0.0085	0.0426	0.0006	0.0094	0.0001	0.0108	0.0000	0.0720	8,263	41,848	557	7,085	89	10,339	35	68,216
2004	8	19	24	0.0096	0.0414	0.0009	0.0095	0.0001	0.0104	0.0000	0.0720	9,330	40,683	857	7,158	90	10,010	54	68,183
2004	7	8	7	0.0144	0.0374	0.0000	0.0148	0.0001	0.0052	0.0000	0.0719	13,996	36,826	0	11,124	86	4,995	0	67,027
2004	12	12	21	0.0264	0.0261	0.0009	0.0115	0.0001	0.0069	0.0000	0.0719	25,648	25,684	857	8,651	87	6,607	54	67,588
2004	12	1	2	0.0123	0.0380	0.0009	0.0105	0.0001	0.0101	0.0000	0.0719	11,986	37,338	857	7,901	87	9,687	54	67,910
2004	12	10	5	0.0133	0.0382	0.0009	0.0096	0.0001	0.0098	0.0000	0.0719	12,927	37,524	857	7,226	87	9,429	54	68,104
2004	2	22	20	0.0255	0.0271	0.0009	0.0106	0.0001	0.0077	0.0000	0.0719	24,739	26,601	857	8,004	93	7,384	54	67,732
2004	3	12	2	0.0124	0.0391	0.0009	0.0090	0.0001	0.0103	0.0000	0.0719	12,073	38,463	857	6,814	87	9,844	54	68,192
2004	2	16	4	0.0145	0.0360	0.0009	0.0100	0.0001	0.0103	0.0000	0.0719	14,109	35,423	857	7,528	93	9,876	54	67,940
2004	2	4	3	0.0123	0.0377	0.0009	0.0103	0.0001	0.0105	0.0000	0.0719	11,959	37,083	857	7,742	93	10,104	54	67,892
2004	6	9	24	0.0124	0.0402	0.0009	0.0074	0.0001	0.0109	0.0000	0.0719	12,024	39,537	857	5,541	94	10,445	54	68,552
2004	5	7	21	0.0161	0.0373	0.0009	0.0079	0.0001	0.0095	0.0000	0.0719	15,603	36,717	857	5,966	91	9,119	54	68,408
2004	5	4	6	0.0109	0.0404	0.0001	0.0101	0.0001	0.0103	0.0000	0.0719	10,586	39,695	146	7,595	87	9,840	9	67,958
2004	11	9	1	0.0120	0.0389	0.0009	0.0096	0.0001	0.0104	0.0000	0.0719	11,668	38,247	857	7,209	92	9,926	54	68,053
2004	3	13	18	0.0269	0.0293	0.0000	0.0099	0.0001	0.0057	0.0000	0.0719	26,100	28,784	0	7,488	84	5,435	0	67,891
2004	3	18	1	0.0113	0.0399	0.0009	0.0088	0.0001	0.0108	0.0000	0.0719	10,998	39,258	857	6,615	87	10,350	54	68,221
2004	7	30	7	0.0078	0.0447	0.0000	0.0080	0.0001	0.0113	0.0000	0.0719	7,549	43,914	0	6,009	86	10,877	0	68,435
2004	11	21	16	0.0246	0.0272	0.0000	0.0141	0.0001	0.0058	0.0000	0.0719	23,923	26,728	0	10,632	89	5,579	0	66,950
2004	6	23	2	0.0126	0.0391	0.0009	0.0089	0.0001	0.0102	0.0000	0.0719	12,198	38,491	857	6,743	94	9,736	54	68,173
2004	8	25	1	0.0113	0.0401	0.0009	0.0083	0.0001	0.0110	0.0000	0.0718	11,016	39,479	857	6,292	90	10,514	54	68,303
2004	5	25	6	0.0110	0.0390	0.0000	0.0120	0.0001	0.0097	0.0000	0.0718	10,685	38,392	0	9,008	86	9,338	0	67,510
2004	10	19	6	0.0119	0.0398	0.0009	0.0091	0.0001	0.0099	0.0000	0.0718	11,591	39,173	857	6,864	89	9,508	54	68,137
2004	5	24	23	0.0161	0.0334	0.0009	0.0128	0.0001	0.0085	0.0000	0.0718	15,627	32,862	857	9,618	91	8,162	54	67,271
2004	4	8	1	0.0130	0.0392	0.0009	0.0078	0.0001	0.0108	0.0000	0.0718	12,656	38,550	857	5,860	91	10,325	54	68,394
2004	8	24	6	0.0089	0.0423	0.0005	0.0097	0.0001	0.0102	0.0000	0.0718	8,620	41,574	531	7,336	89	9,819	34	68,003
2004	6	19	12	0.0208	0.0327	0.0000	0.0117	0.0001	0.0065	0.0000	0.0718	20,157	32,159	0	8,823	89	6,259	0	67,487
2004	11	3	6	0.0120	0.0388	0.0009	0.0101	0.0001	0.0099	0.0000	0.0718	11,658	38,118	857	7,630	92	9,458	54	67,868
2004	10	5	24	0.0106	0.0399	0.0009	0.0098	0.0001	0.0105	0.0000	0.0718	10,299	39,228	857	7,392	89	10,021	54	67,941
2004	12	15	2	0.0123	0.0384	0.0009	0.0105	0.0001	0.0096	0.0000	0.0718	11,925	37,745	857	7,902	87	9,215	54	67,785
2004	12	26	19	0.0329	0.0204	0.0009	0.0138	0.0001	0.0037	0.0000	0.0718	31,896	20,086	857	10,425	87	3,501	54	66,907
2004	12	29	21	0.0279	0.0272	0.0009	0.0122	0.0001	0.0035	0.0000	0.0718	27,072	26,748	857	9,160	87	3,378	54	67,356
2004	4	29	6	0.0123	0.0412	0.0002	0.0078	0.0001	0.0101	0.0000	0.0718	11,903	40,556	240	5,865	88	9,708	15	68,376
2004	1	18	17	0.0263	0.0252	0.0000	0.0121	0.0001	0.0081	0.0000	0.0718	25,556	24,758	0	9,091	84	7,780	0	67,268
2004	4	8	5	0.0133	0.0392	0.0009	0.0076	0.0001	0.0106	0.0000	0.0718	12,917	38,529	857	5,744	91	10,192	54	68,384
2004	11	25	22	0.0163	0.0380	0.0009	0.0066	0.0001	0.0099	0.0000	0.0718	15,802	37,370	857	4,942	92	9,486	54	68,603
2004	2	10	6	0.0126	0.0393	0.0009	0.0086	0.0001	0.0102	0.0000	0.0718	12,186	38,634	857	6,507	93	9,823	54	68,155
2004	6	26	11	0.0206	0.0369	0.0000	0.0120	0.0001	0.0022	0.0000	0.0718	20,022	36,249	0	9,012	89	2,117	0	67,489
2004	1	11	12	0.0240	0.0278	0.0000	0.0120	0.0001	0.0079	0.0000	0.0718	23,306	27,359	0	9,022	84	7,533	0	67,304
2004	3	23	1	0.0114	0.0400	0.0009	0.0088	0.0001	0.0105	0.0000	0.0718	11,041	39,346	857	6,668	87	10,058	54	68,112
2004	3	30	2	0.0124	0.0381	0.0009	0.0096	0.0001	0.0107	0.0000	0.0718	12,013	37,435	857	7,220	87	10,258	54	67,926
2004	4	22	24	0.0121	0.0399	0.0009	0.0084	0.0001	0.0103	0.0000	0.0718	11,791	39,246	857	6,315	91	9,858	54	68,213
2004	2	23	4	0.0141	0.0367	0.0009	0.0097	0.0001	0.0101	0.0000	0.0717	13,728	36,098	857	7,316	93	9,722	54	67,868
2004	3	20	10	0.0219	0.0330	0.0000	0.0103	0.0001	0.0064	0.0000	0.0717	21,264	32,460	0	7,763	84	6,151	0	67,722
2004	4	15	1	0.0130	0.0392	0.0009	0.0078	0.0001	0.0107	0.0000	0.0717	12,590	38,587	857	5,860	91	10,256	54	68,295
2004	2	17	6	0.0117	0.0391	0.0009	0.0092	0.0001	0.0107	0.0000	0.0717	11,388	38,477	857	6,899	93	10,224	54	67,992
2004	1	31	18	0.0251	0.0301	0.0004	0.0102	0.0001	0.0058	0.0000	0.0717	24,345	29,576	403	7,693	85	5,575	25	67,703
2004	12	3	3	0.0134	0.0370	0.0009	0.0107	0.0001	0.0096	0.0000	0.0717	12,979	36,383	857	8,067	87	9,213	54	67,640
2004	8	14	17	0.0241	0.0290	0.0000	0.0120	0.0001	0.0065	0.0000	0.0717	23,430	28,527	0	9,050	86	6,190	0	67,284
2004	9	3	6	0.0112	0.0402	0.0007	0.0090	0.0001	0.0104	0.0000	0.0717	10,888	39,522	686	6,813	92	9,978	43	68,021
2004	3	2	5	0.0136	0.0379	0.0009	0.0096	0.0001	0.0096	0.0000	0.0717	13,158	37,307	857	7,227	87	9,193	54	67,883
2004	1	12	2	0.0150	0.0348	0.0009	0.0107	0.0001	0.0102	0.0000	0.0717	14,554	34,179	857	8,100	87	9,754	54	67,585
2004	12	28	19	0.0282	0.0276	0.0009	0.0117	0.0001	0.0032	0.0000	0.0717	27,380	27,139	857	8,821	87	3,034	54	67,373
2004	12	9	5	0.0130	0.0379	0.0009	0.0101	0.0001	0.0097	0.0000	0.0717	12,581	37,236	857	7,639	87	9,287	54	67,741
2004	12	4	12	0.0227	0.0316	0.0000	0.0110	0.0001	0.0063	0.0000	0.0717	22,044	31,068	0	8,274	84	6,030	0	67,500
2004	2	3	3	0.0118	0.0389	0.0009	0.0099	0.0001	0.0101	0.0000	0.0717	11,441	38,204	857	7,439	93	9,704	54	67,792
2004	2	14	19	0.0276	0.0268	0.0009	0.0101	0.0001	0.0061	0.0000	0.0717	26,798	26,390	857	7,630	93	5,810	54	67,633
2004	7	25	23	0.0172	0.0340	0.0009	0.0099	0.0001	0.0095	0.0000	0.0717	16,716	33,408	857	7,476	91	9,116	54	67,719
2004	11	2	1	0.0109	0.0409	0.0009	0.0087	0.0001	0.0102	0.0000	0.0717	10,585	40,196	857	6,531	92	9,750	54	68,066
2004	4	8	22	0.0208	0.0343	0.0009	0.0083	0.0001	0.0072	0.0000	0.0717	20,188	33,760	857	6,229	91	6,924	54	68,103
2004	4	14	6	0.0126	0.0414	0.0006	0.0078	0.0001	0.0092	0.0000	0.0716	12,207	40,695	583	5,865	90	8,788	37	68,265
2004	12	25	10	0.0287	0.0212	0.0000	0.0179	0.0001	0.0038	0.0000	0.0716	27,892	20,804	0	13,489	84	3,606	0	65,875
2004	2	27	3	0.0119	0.0388	0.0009	0.0094	0.0001	0.0105	0.0000	0.0716	11,565	38,111	857	7,093	93	10,086	54	67,859
2004	5	28	22	0.0163	0.0362	0.0009	0.0107	0.0001	0.0073	0.0000	0.0716	15,851	35,645	857	8,097	91	6,984	54	67,579
2004	10	26	6	0.0124	0.0390	0.0009	0.0091	0.0001	0.0101	0.0000	0.0716	12,041	38,306	857	6,864	89	9,715	54	67,927
2004	3	25	6	0.0117	0.0390	0.0009	0.0093	0.0001	0.0106	0.0000	0.0716	11,399	38,391	857	6,973	87	10,127	54	67,889
2004	9	10	6	0.0104	0.0410	0.0008	0.0096	0.0001	0.0097	0.0000	0.0716	10,107	40,276	797	7,228	93	9,294	50	67,845
2004	8	2	24	0.0144	0.0358	0.0009	0.0102	0.0001	0.0102	0.0000	0.0716	14,019	35,198	857	7,667	90	9,761	54	67,647
2004	4	23	6	0.0132	0.0409	0.0004	0.0068	0.0001	0.0102	0.0000	0.0716	12,775	40,198	369	5,139	89	9,823	23	68,417
2004	7	24	12	0.0200	0.0323	0.0000	0.0123	0.0001	0.0069	0.0000	0.0716	19,444	31,769	0	9,243	86	6,620	0	67,161
2004	12	12	20	0.0274	0.0248	0.0009	0.0113	0.0001	0.0072	0.0000	0.0716	26,575	24,352	857	8,484	87	6,883	54	67,292
2004	3	16	4	0.0130	0.0380	0.0009	0.0091	0.0001	0.0105	0.0000	0.0716	12,653	37,349	857	6,841	87	10,040	54	67,881
2004	11	12	2	0.0117	0.0384	0.0009	0.0109	0.0001	0.0096	0.0000	0.0716	11,317	37,809	857	8,179	92	9,199	54	67,507
2004	3	22	4	0.0149	0.0359	0.0009	0.0098	0.0001	0.0100	0.0000	0.0716	14,471	35,267	857	7,382	87	9,577	54	67,696
2004	8	17	6	0.0097	0.0415	0.0004	0.0107	0.0001	0.0091	0.0000	0.0716	9,386	40,849	411	8,060	88	8,751	26	67,572
2004	10	22	6	0.0117	0.0400	0.0009	0.0089	0.0001	0.0099	0.0000	0.0716	11,364	39,365	857	6,728	89	9,471	54	67,929
2004	2	21	9	0.0204	0.0333	0.0000	0.0105	0.0001	0.0072	0.0000	0.0716	19,845	32,793	0	7,915	89	6,878	0	67,520
2004	1	5	5	0.0148	0.0354	0.0009	0.0111	0.0001	0.0092	0.0000	0.0716	14,357	34,854	857	8,377	87	8,808	54	67,394
2004	12	10	4	0.0130	0.0378	0.0009	0.0096	0.0001	0.0102	0.0000	0.0716	12,647	37,129	857	7,228	87	9,740	54	67,742
2004	12	27	18	0.0286	0.0260	0.0009	0.0126	0.0001	0.0033	0.0000	0.0716	27,737	25,615	857	9,481	87	3,199	54	67,030
2004	10	27	6	0.0115	0.0398	0.0009	0.0091	0.0001	0.0101	0.0000	0.0716	11,174	39,134	857	6,864	89	9,697	54	67,868
2004	1	17	22	0.0269	0.0257	0.0009	0.0119	0.0001	0.0061	0.0000	0.0716	26,075	25,243	857	8,973	87	5,842	54	67,132
2004	10	15	6	0.0115	0.0400	0.0009	0.0089	0.0001	0.0101	0.0000	0.0716	11,196	39,304	857	6,728	89	9,676	54	67,905
2004	12	8	3	0.0120	0.0384	0.0009	0.0102	0.0001	0.0099	0.0000	0.0716	11,669	37,797	857	7,695	87	9,450	54	67,608
2004	7	14	6	0.0131	0.0380	0.0000	0.0125	0.0001	0.0077	0.0000	0.0716	12,744	37,413	0	9,451	86	7,416	0	67,111
2004	3	3	5	0.0128	0.0387	0.0009	0.0091	0.0001	0.0100	0.0000	0.0716	12,428	38,021	857	6,823	87	9,586	54	67,856
2004	12	14	2	0.0119	0.0384	0.0009	0.0103	0.0001	0.0098	0.0000	0.0715	11,598	37,805	857	7,746	87	9,438	54	67,586
2004	2	16	2	0.0143	0.0360	0.0009	0.0100	0.0001	0.0102	0.0000	0.0715	13,908	35,394	857	7,543	93	9,757	54	67,606
2004	8	12	6	0.0091	0.0417	0.0004	0.0102	0.0001	0.0101	0.0000	0.0715	8,807	41,011	343	7,705	88	9,644	22	67,620
2004	11	15	5	0.0138	0.0353	0.0009	0.0124	0.0001	0.0090	0.0000	0.0715	13,443	34,690	857	9,323	92	8,614	54	67,073
2004	1	24	18	0.0265	0.0279	0.0005	0.0103	0.0001	0.0061	0.0000	0.0715	25,749	27,464	531	7,744	86	5,849	34	67,457
2004	10	20	6	0.0125	0.0394	0.0009	0.0091	0.0001	0.0095	0.0000	0.0715	12,161	38,729	857	6,864	89	9,062	54	67,816
2004	10	8	6	0.0110	0.0403	0.0009	0.0089	0.0001	0.0102	0.0000	0.0715	10,645	39,660	857	6,728	89	9,819	54	67,853
2004	1	11	13	0.0239	0.0275	0.0000	0.0120	0.0001	0.0080	0.0000	0.0715	23,191	27,065	0	9,037	84	7,658	0	67,034
2004	1	10	16	0.0228	0.0319	0.0000	0.0104	0.0001	0.0063	0.0000	0.0715	22,092	31,360	0	7,854	84	6,052	0	67,442
2004	11	20	9	0.0197	0.0333	0.0000	0.0123	0.0001	0.0061	0.0000	0.0715	19,131	32,742	0	9,278	89	5,810	0	67,050
2004	3	8	6	0.0128	0.0398	0.0009	0.0075	0.0001	0.0103	0.0000	0.0715	12,453	39,142	857	5,629	87	9,918	54	68,141
2004	12	20	6	0.0147	0.0359	0.0009	0.0110	0.0001	0.0088	0.0000	0.0715	14,301	35,350	857	8,275	87	8,425	54	67,349
2004	9	8	6	0.0095	0.0414	0.0008	0.0093	0.0001	0.0103	0.0000	0.0715	9,231	40,741	771	7,000	93	9,870	49	67,754
2004	7	31	11	0.0189	0.0333	0.0000	0.0117	0.0001	0.0074	0.0000	0.0715	18,398	32,754	0	8,855	86	7,050	0	67,143
2004	9	21	6	0.0100	0.0413	0.0009	0.0090	0.0001	0.0101	0.0000	0.0715	9,737	40,597	857	6,776	93	9,704	54	67,818
2004	2	22	19	0.0266	0.0264	0.0009	0.0096	0.0001	0.0077	0.0000	0.0715	25,852	25,996	831	7,263	93	7,423	53	67,510
2004	2	4	5	0.0127	0.0376	0.0009	0.0099	0.0001	0.0101	0.0000	0.0715	12,343	37,022	857	7,479	93	9,708	54	67,557
2004	5	11	6	0.0104	0.0407	0.0000	0.0097	0.0001	0.0106	0.0000	0.0714	10,067	40,009	26	7,302	86	10,132	2	67,624
2004	12	11	18	0.0276	0.0275	0.0009	0.0103	0.0001	0.0051	0.0000	0.0714	26,768	26,997	857	7,779	87	4,854	54	67,396
2004	10	6	24	0.0106	0.0393	0.0009	0.0098	0.0001	0.0106	0.0000	0.0714	10,299	38,689	857	7,392	89	10,196	54	67,577
2004	1	12	3	0.0148	0.0347	0.0009	0.0109	0.0001	0.0099	0.0000	0.0714	14,368	34,131	857	8,245	87	9,528	54	67,270
2004	2	9	5	0.0133	0.0375	0.0009	0.0097	0.0001	0.0098	0.0000	0.0714	12,958	36,882	857	7,301	93	9,421	54	67,566
2004	11	19	6	0.0120	0.0384	0.0009	0.0103	0.0001	0.0096	0.0000	0.0714	11,689	37,796	857	7,784	92	9,169	54	67,441
2004	10	21	6	0.0121	0.0391	0.0009	0.0091	0.0001	0.0101	0.0000	0.0714	11,703	38,436	857	6,864	89	9,704	54	67,707
2004	2	23	2	0.0138	0.0364	0.0009	0.0096	0.0001	0.0104	0.0000	0.0714	13,446	35,814	857	7,268	93	10,012	54	67,544
2004	4	6	2	0.0131	0.0389	0.0009	0.0079	0.0001	0.0104	0.0000	0.0714	12,672	38,280	857	5,986	91	10,003	54	67,944
2004	9	1	6	0.0106	0.0411	0.0007	0.0086	0.0001	0.0102	0.0000	0.0714	10,313	40,415	660	6,516	92	9,771	42	67,809
2004	3	6	12	0.0214	0.0341	0.0000	0.0087	0.0001	0.0071	0.0000	0.0714	20,811	33,550	0	6,532	84	6,770	0	67,747
2004	8	31	6	0.0093	0.0404	0.0007	0.0106	0.0001	0.0103	0.0000	0.0714	9,000	39,743	643	7,979	89	9,872	41	67,367
2004	2	25	3	0.0115	0.0388	0.0009	0.0097	0.0001	0.0102	0.0000	0.0714	11,177	38,192	857	7,338	93	9,817	54	67,528
2004	2	15	24	0.0170	0.0341	0.0009	0.0097	0.0001	0.0096	0.0000	0.0714	16,511	33,530	857	7,283	93	9,161	54	67,490
2004	3	7	21	0.0248	0.0284	0.0009	0.0094	0.0001	0.0078	0.0000	0.0714	24,070	27,921	857	7,065	87	7,449	54	67,504

2004	8	18	6	0.0084	0.0423	0.0004	0.0099	0.0001	0.0101	0.0000	0.0714	8,197	41,615	429	7,446	88	9,727	27	67,529
2004	3	21	20	0.0273	0.0258	0.0009	0.0101	0.0001	0.0071	0.0000	0.0714	26,507	25,416	857	7,578	87	6,827	54	67,327
2004	12	26	22	0.0300	0.0218	0.0009	0.0148	0.0001	0.0037	0.0000	0.0713	29,122	21,422	857	11,161	87	3,566	54	66,270
2004	12	13	6	0.0138	0.0369	0.0009	0.0102	0.0001	0.0094	0.0000	0.0713	13,411	36,263	857	7,692	87	9,020	54	67,383
2004	12	18	18	0.0265	0.0274	0.0009	0.0109	0.0001	0.0055	0.0000	0.0713	25,770	26,989	857	8,178	87	5,231	54	67,167
2004	11	11	6	0.0125	0.0386	0.0009	0.0095	0.0001	0.0097	0.0000	0.0713	12,096	37,954	857	7,160	92	9,327	54	67,539
2004	9	2	6	0.0100	0.0414	0.0007	0.0082	0.0001	0.0108	0.0000	0.0713	9,757	40,737	669	6,187	92	10,346	42	67,830
2004	12	3	5	0.0136	0.0369	0.0009	0.0102	0.0001	0.0095	0.0000	0.0713	13,250	36,308	857	7,689	87	9,113	54	67,358
2004	7	7	7	0.0130	0.0379	0.0000	0.0137	0.0001	0.0066	0.0000	0.0713	12,655	37,272	0	10,336	86	6,282	0	66,631
2004	9	17	22	0.0154	0.0368	0.0009	0.0100	0.0001	0.0081	0.0000	0.0713	14,973	36,143	857	7,531	93	7,762	54	67,413
2004	2	26	2	0.0110	0.0395	0.0009	0.0092	0.0001	0.0105	0.0000	0.0713	10,684	38,878	857	6,915	93	10,113	54	67,594
2004	3	9	5	0.0128	0.0387	0.0009	0.0092	0.0001	0.0095	0.0000	0.0713	12,457	38,057	857	6,927	87	9,154	54	67,593
2004	11	16	6	0.0124	0.0386	0.0009	0.0095	0.0001	0.0097	0.0000	0.0713	12,064	37,979	857	7,151	92	9,313	54	67,511
2004	12	19	21	0.0261	0.0259	0.0009	0.0114	0.0001	0.0067	0.0000	0.0713	25,383	25,513	857	8,607	87	6,463	54	66,964
2004	5	13	24	0.0107	0.0393	0.0009	0.0095	0.0001	0.0107	0.0000	0.0713	10,417	38,634	857	7,172	91	10,263	54	67,489
2004	12	30	18	0.0260	0.0281	0.0009	0.0123	0.0001	0.0039	0.0000	0.0713	25,227	27,618	857	9,264	87	3,715	54	66,823
2004	2	18	6	0.0113	0.0392	0.0009	0.0089	0.0001	0.0108	0.0000	0.0713	10,925	38,589	857	6,729	93	10,355	54	67,601
2004	2	18	3	0.0139	0.0363	0.0009	0.0100	0.0001	0.0101	0.0000	0.0713	13,491	35,681	857	7,513	93	9,655	54	67,344
2004	6	26	12	0.0222	0.0338	0.0000	0.0130	0.0001	0.0022	0.0000	0.0713	21,583	33,208	0	9,769	89	2,099	0	66,747
2004	3	2	3	0.0129	0.0377	0.0009	0.0097	0.0001	0.0099	0.0000	0.0713	12,479	37,108	857	7,326	87	9,504	54	67,415
2004	12	9	4	0.0128	0.0372	0.0009	0.0101	0.0001	0.0101	0.0000	0.0713	12,389	36,554	857	7,646	87	9,722	54	67,310
2004	5	19	6	0.0100	0.0409	0.0000	0.0099	0.0001	0.0103	0.0000	0.0712	9,702	40,266	0	7,429	86	9,916	0	67,398
2004	2	3	5	0.0124	0.0378	0.0009	0.0097	0.0001	0.0103	0.0000	0.0712	12,029	37,207	857	7,326	93	9,830	54	67,396
2004	3	22	2	0.0153	0.0348	0.0009	0.0104	0.0001	0.0098	0.0000	0.0712	14,818	34,245	857	7,803	87	9,361	54	67,225
2004	2	27	5	0.0126	0.0380	0.0009	0.0094	0.0001	0.0102	0.0000	0.0712	12,210	37,391	857	7,058	93	9,810	54	67,472
2004	8	6	6	0.0092	0.0415	0.0002	0.0101	0.0001	0.0101	0.0000	0.0712	8,889	40,851	240	7,609	87	9,660	15	67,352
2004	1	26	5	0.0138	0.0359	0.0009	0.0104	0.0001	0.0102	0.0000	0.0712	13,376	35,298	857	7,807	87	9,751	54	67,231
2004	2	7	20	0.0272	0.0274	0.0009	0.0100	0.0001	0.0057	0.0000	0.0712	26,399	26,920	857	7,516	93	5,424	54	67,262
2004	8	4	6	0.0081	0.0429	0.0002	0.0093	0.0001	0.0107	0.0000	0.0712	7,839	42,167	214	6,987	87	10,228	14	67,537
2004	10	14	24	0.0121	0.0380	0.0009	0.0098	0.0001	0.0103	0.0000	0.0712	11,755	37,393	857	7,392	89	9,828	54	67,369
2004	10	1	6	0.0102	0.0412	0.0009	0.0089	0.0001	0.0099	0.0000	0.0712	9,900	40,484	857	6,728	89	9,490	54	67,603
2004	2	19	3	0.0117	0.0383	0.0009	0.0100	0.0001	0.0102	0.0000	0.0712	11,385	37,672	857	7,522	93	9,748	54	67,330
2004	9	28	6	0.0101	0.0405	0.0009	0.0092	0.0001	0.0104	0.0000	0.0712	9,813	39,792	857	6,922	93	9,994	54	67,525
2004	4	26	24	0.0130	0.0393	0.0009	0.0071	0.0001	0.0108	0.0000	0.0712	12,594	38,661	857	5,364	91	10,320	54	67,942
2004	6	11	21	0.0160	0.0379	0.0008	0.0067	0.0001	0.0095	0.0000	0.0712	15,571	37,274	814	5,069	94	9,145	51	68,019
2004	10	14	6	0.0112	0.0398	0.0009	0.0091	0.0001	0.0101	0.0000	0.0712	10,851	39,130	857	6,864	89	9,674	54	67,520
2004	8	30	24	0.0117	0.0397	0.0009	0.0079	0.0001	0.0109	0.0000	0.0712	11,337	39,034	857	5,967	90	10,426	54	67,766
2004	11	13	13	0.0219	0.0308	0.0000	0.0128	0.0001	0.0056	0.0000	0.0712	21,268	30,272	0	9,622	89	5,403	0	66,655
2004	12	6	6	0.0135	0.0367	0.0009	0.0100	0.0001	0.0100	0.0000	0.0712	13,123	36,062	857	7,542	87	9,559	54	67,285
2004	10	4	24	0.0105	0.0395	0.0009	0.0099	0.0001	0.0103	0.0000	0.0712	10,161	38,793	857	7,474	89	9,897	54	67,326
2004	11	28	19	0.0258	0.0249	0.0009	0.0127	0.0001	0.0068	0.0000	0.0712	25,056	24,448	857	9,582	92	6,489	54	66,578
2004	8	3	6	0.0096	0.0403	0.0002	0.0106	0.0001	0.0104	0.0000	0.0712	9,293	39,603	197	8,025	87	9,943	12	67,161
2004	5	12	6	0.0108	0.0397	0.0000	0.0101	0.0001	0.0104	0.0000	0.0712	10,498	39,055	17	7,623	86	9,971	1	67,251
2004	12	12	19	0.0286	0.0245	0.0009	0.0101	0.0001	0.0069	0.0000	0.0712	27,800	24,086	857	7,609	87	6,625	54	67,119
2004	11	25	17	0.0164	0.0409	0.0001	0.0039	0.0001	0.0097	0.0000	0.0712	15,890	40,250	146	2,967	90	9,259	9	68,611
2004	7	9	19	0.0201	0.0338	0.0000	0.0123	0.0001	0.0049	0.0000	0.0712	19,499	33,243	0	9,236	86	4,701	0	66,765
2004	6	19	10	0.0182	0.0346	0.0000	0.0113	0.0001	0.0069	0.0000	0.0711	17,696	34,038	0	8,486	89	6,650	0	66,959
2004	4	27	6	0.0115	0.0411	0.0003	0.0078	0.0001	0.0103	0.0000	0.0711	11,174	40,430	283	5,865	88	9,897	18	67,755
2004	8	7	9	0.0169	0.0345	0.0000	0.0127	0.0001	0.0069	0.0000	0.0711	16,444	33,908	0	9,604	86	6,590	0	66,633
2004	6	7	7	0.0090	0.0433	0.0000	0.0079	0.0001	0.0109	0.0000	0.0711	8,713	42,573	0	5,923	89	10,456	0	67,754
2004	12	8	5	0.0124	0.0381	0.0009	0.0098	0.0001	0.0098	0.0000	0.0711	12,071	37,508	857	7,351	87	9,364	54	67,292
2004	1	30	2	0.0115	0.0390	0.0009	0.0095	0.0001	0.0102	0.0000	0.0711	11,129	38,324	857	7,134	87	9,772	54	67,358
2004	11	21	15	0.0236	0.0281	0.0000	0.0136	0.0001	0.0057	0.0000	0.0711	22,924	27,628	0	10,249	89	5,477	0	66,367
2004	11	30	6	0.0129	0.0375	0.0009	0.0100	0.0001	0.0098	0.0000	0.0711	12,484	36,861	857	7,511	92	9,370	54	67,231
2004	10	12	24	0.0120	0.0381	0.0009	0.0098	0.0001	0.0102	0.0000	0.0711	11,614	37,478	857	7,392	89	9,782	54	67,267
2004	4	28	24	0.0116	0.0397	0.0009	0.0084	0.0001	0.0104	0.0000	0.0711	11,259	39,032	857	6,315	91	9,982	54	67,591
2004	4	7	4	0.0141	0.0385	0.0009	0.0076	0.0001	0.0099	0.0000	0.0711	13,678	37,810	857	5,760	91	9,490	54	67,740
2004	2	23	3	0.0135	0.0369	0.0009	0.0097	0.0001	0.0100	0.0000	0.0711	13,076	36,308	857	7,273	93	9,619	54	67,279
2004	1	21	6	0.0113	0.0388	0.0009	0.0092	0.0001	0.0108	0.0000	0.0711	10,954	38,114	857	6,964	87	10,347	54	67,377
2004	3	3	3	0.0125	0.0378	0.0009	0.0095	0.0001	0.0102	0.0000	0.0711	12,143	37,191	857	7,163	87	9,817	54	67,313
2004	3	13	15	0.0225	0.0319	0.0000	0.0106	0.0001	0.0060	0.0000	0.0711	21,813	31,392	0	8,026	84	5,716	0	67,031
2004	3	20	12	0.0233	0.0313	0.0000	0.0103	0.0001	0.0062	0.0000	0.0711	22,613	30,744	0	7,729	84	5,935	0	67,105
2004	10	6	6	0.0096	0.0412	0.0009	0.0091	0.0001	0.0102	0.0000	0.0711	9,291	40,514	857	6,864	89	9,766	54	67,435
2004	1	11	11	0.0239	0.0275	0.0000	0.0120	0.0001	0.0076	0.0000	0.0711	23,121	27,040	0	9,044	84	7,317	0	66,657
2004	2	4	4	0.0125	0.0371	0.0009	0.0099	0.0001	0.0106	0.0000	0.0711	12,141	36,459	857	7,462	93	10,139	54	67,204
2004	3	12	5	0.0127	0.0388	0.0009	0.0084	0.0001	0.0101	0.0000	0.0711	12,351	38,196	857	6,342	87	9,658	54	67,546
2004	6	28	24	0.0154	0.0395	0.0009	0.0089	0.0001	0.0062	0.0000	0.0711	14,948	38,869	857	6,722	94	5,942	54	67,485
2004	11	4	6	0.0112	0.0391	0.0009	0.0097	0.0001	0.0101	0.0000	0.0711	10,839	38,415	857	7,346	92	9,646	54	67,249
2004	12	4	10	0.0211	0.0325	0.0000	0.0110	0.0001	0.0064	0.0000	0.0711	20,505	31,922	0	8,275	84	6,137	0	66,923
2004	3	29	5	0.0141	0.0366	0.0009	0.0097	0.0001	0.0096	0.0000	0.0711	13,658	36,021	857	7,317	87	9,221	54	67,215
2004	12	28	20	0.0279	0.0270	0.0009	0.0119	0.0001	0.0032	0.0000	0.0711	27,111	26,515	857	9,003	87	3,059	54	66,687
2004	9	23	6	0.0101	0.0405	0.0009	0.0093	0.0001	0.0101	0.0000	0.0711	9,848	39,809	857	7,012	93	9,669	54	67,342
2004	2	14	9	0.0199	0.0344	0.0000	0.0102	0.0001	0.0064	0.0000	0.0710	19,303	33,870	0	7,661	89	6,183	0	67,107
2004	11	10	6	0.0117	0.0392	0.0009	0.0090	0.0001	0.0101	0.0000	0.0710	11,384	38,545	857	6,779	92	9,669	54	67,380
2004	12	7	3	0.0119	0.0379	0.0009	0.0103	0.0001	0.0099	0.0000	0.0710	11,538	37,302	857	7,765	87	9,468	54	67,072
2004	7	25	20	0.0232	0.0286	0.0001	0.0115	0.0001	0.0075	0.0000	0.0710	22,506	28,111	111	8,677	87	7,204	7	66,704
2004	3	22	3	0.0150	0.0348	0.0009	0.0103	0.0001	0.0098	0.0000	0.0710	14,594	34,264	857	7,752	87	9,419	54	67,028
2004	2	22	22	0.0233	0.0293	0.0009	0.0098	0.0001	0.0076	0.0000	0.0710	22,607	28,808	857	7,363	93	7,299	54	67,080
2004	7	2	18	0.0235	0.0275	0.0000	0.0154	0.0001	0.0045	0.0000	0.0710	22,772	27,066	0	11,607	86	4,321	0	65,852
2004	3	31	24	0.0115	0.0401	0.0009	0.0082	0.0001	0.0102	0.0000	0.0710	11,155	39,402	857	6,210	87	9,736	54	67,502
2004	2	8	24	0.0166	0.0346	0.0009	0.0094	0.0001	0.0093	0.0000	0.0710	16,109	34,051	857	7,067	93	8,963	54	67,194
2004	4	7	3	0.0137	0.0377	0.0009	0.0078	0.0001	0.0107	0.0000	0.0710	13,311	37,106	857	5,906	91	10,226	54	67,552
2004	9	24	6	0.0104	0.0398	0.0009	0.0093	0.0001	0.0105	0.0000	0.0710	10,141	39,089	857	6,978	93	10,054	54	67,266
2004	7	31	12	0.0192	0.0328	0.0000	0.0117	0.0001	0.0072	0.0000	0.0710	18,605	32,272	0	8,787	86	6,924	0	66,674
2004	8	13	1	0.0119	0.0380	0.0009	0.0096	0.0001	0.0104	0.0000	0.0710	11,568	37,377	857	7,231	90	9,980	54	67,157
2004	12	22	3	0.0138	0.0363	0.0009	0.0121	0.0001	0.0078	0.0000	0.0710	13,389	35,659	857	9,130	87	7,437	54	66,614
2004	1	18	12	0.0235	0.0274	0.0000	0.0117	0.0001	0.0082	0.0000	0.0710	22,798	26,975	0	8,824	84	7,890	0	66,571
2004	12	19	20	0.0269	0.0255	0.0009	0.0110	0.0001	0.0065	0.0000	0.0710	26,143	25,039	857	8,317	87	6,228	54	66,724
2004	12	3	4	0.0133	0.0365	0.0009	0.0101	0.0001	0.0100	0.0000	0.0710	12,917	35,881	857	7,647	87	9,566	54	67,010
2004	7	24	10	0.0176	0.0340	0.0000	0.0119	0.0001	0.0074	0.0000	0.0709	17,099	33,389	0	8,984	86	7,050	0	66,608
2004	6	15	23	0.0107	0.0403	0.0009	0.0080	0.0001	0.0109	0.0000	0.0709	10,373	39,621	857	6,043	94	10,456	54	67,499
2004	2	25	5	0.0119	0.0382	0.0009	0.0094	0.0001	0.0103	0.0000	0.0709	11,598	37,605	857	7,119	93	9,844	54	67,171
2004	12	27	19	0.0283	0.0258	0.0009	0.0125	0.0001	0.0033	0.0000	0.0709	27,430	25,412	857	9,417	87	3,180	54	66,438
2004	3	7	22	0.0230	0.0297	0.0009	0.0096	0.0001	0.0077	0.0000	0.0709	22,297	29,199	857	7,208	87	7,361	54	67,064
2004	6	24	6	0.0098	0.0422	0.0000	0.0085	0.0001	0.0104	0.0000	0.0709	9,470	41,453	0	6,375	89	10,012	0	67,400
2004	7	23	21	0.0161	0.0362	0.0009	0.0074	0.0001	0.0102	0.0000	0.0709	15,627	35,584	857	5,541	91	9,816	54	67,571
2004	6	23	3	0.0118	0.0385	0.0009	0.0092	0.0001	0.0103	0.0000	0.0709	11,503	37,836	857	6,965	94	9,876	54	67,186
2004	5	18	6	0.0095	0.0411	0.0000	0.0096	0.0001	0.0106	0.0000	0.0709	9,225	40,415	0	7,212	86	10,185	0	67,123
2004	3	19	6	0.0120	0.0389	0.0009	0.0086	0.0001	0.0103	0.0000	0.0709	11,627	38,259	857	6,518	87	9,909	54	67,310
2004	9	13	24	0.0106	0.0405	0.0009	0.0088	0.0001	0.0099	0.0000	0.0709	10,301	39,835	857	6,627	93	9,534	54	67,302
2004	10	18	24	0.0122	0.0377	0.0009	0.0099	0.0001	0.0100	0.0000	0.0709	11,854	37,118	857	7,474	89	9,570	54	67,017
2004	4	1	6	0.0117	0.0400	0.0009	0.0078	0.0001	0.0104	0.0000	0.0709	11,369	39,337	857	5,865	91	9,929	54	67,502
2004	7	15	6	0.0131	0.0377	0.0000	0.0126	0.0001	0.0075	0.0000	0.0709	12,682	37,058	0	9,486	86	7,142	0	66,453
2004	9	7	6	0.0098	0.0414	0.0008	0.0094	0.0001	0.0094	0.0000	0.0709	9,522	40,714	746	7,058	92	9,004	47	67,184
2004	2	3	4	0.0118	0.0383	0.0009	0.0093	0.0001	0.0105	0.0000	0.0709	11,411	37,640	857	7,018	93	10,070	54	67,144
2004	6	27	21	0.0245	0.0297	0.0008	0.0108	0.0001	0.0050	0.0000	0.0709	23,738	29,176	754	8,143	94	4,819	48	66,771
2004	2	27	4	0.0120	0.0381	0.0009	0.0091	0.0001	0.0107	0.0000	0.0709	11,647	37,464	857	6,832	93	10,238	54	67,184
2004	3	9	3	0.0114	0.0396	0.0009	0.0087	0.0001	0.0100	0.0000	0.0709	11,108	38,952	857	6,590	87	9,616	54	67,265
2004	5	14	22	0.0156	0.0355	0.0009	0.0094	0.0001	0.0093	0.0000	0.0708	15,130	34,941	857	7,069	91	8,928	54	67,072
2004	12	26	18	0.0320	0.0202	0.0009	0.0139	0.0001	0.0037	0.0000	0.0708	31,077	19,854	857	10,505	87	3,517	54	65,952
2004	6	2	23	0.0115	0.0390	0.0009	0.0088	0.0001	0.0104	0.0000	0.0708	11,200	38,399	857	6,654	94	9,955	54	67,213
2004	4	12	6	0.0143	0.0365	0.0006	0.0090	0.0001	0.0102	0.0000	0.0708	13,930	35,923	626	6,755	90	9,787	40	67,150
2004	9	29	6	0.0104	0.0409	0.0009	0.0088	0.0001	0.0097	0.0000	0.0708	10,111	40,193	857	6,615	93	9,324	54	67,248
2004	3	1	5	0.0143	0.0364	0.0009	0.0099	0.0001	0.0092	0.0000	0.0708	13,838	35,785	857	7,470	87	8,859	54	66,950
2004	1	31	19	0.0256	0.0289	0.0009	0.0095	0.0001	0.0059	0.0000	0.0708	24,818	28,423	857	7,132	87	5,624	54	66,995
2004	1	5	1	0.0157	0.0343	0.0009	0.0108	0.0001	0.0090	0.0000	0.0708	15,237	33,710	857	8,177	87	8,601	54	66,723
2004	2	21	14	0.0223	0.0311	0.0000	0.0107	0.0001	0.0067	0.0000	0.0708	21,667	30,537	0	8,055	89	6,379	0	66,727
2004	7	30	20	0.0138	0.0397	0.0002	0.0073	0.0001	0.0097	0.0000	0.0708	13,393	39,043	197	5,506	87	9,296	12	67,535
2004	9	22	1	0.0110	0.0390	0.0009	0.0093	0.0001	0.0104	0.0000	0.0708	10,722	38,308	857	7,033	93	10,017	54	67,084
2004	2	7	17	0.0244	0.0303	0.0000	0.0103	0.0001	0.0057	0.0000	0.0708	23,723	29,755	0	7,770	89	5,472	0	66,810
2004	2	19	5	0.0124	0.0377	0.0009	0.0099	0.0001	0.0099	0.0000	0.0708	11,992	37,058	857	7,439	93	9,446	54	66,939
2004	11	8	24	0.0118	0.0382	0.0009	0.0094	0.0001	0.0104	0.0000	0.0708	11,455	37,539	857	7,079	92	9,961	54	67,037
2004	8	20	6	0.0082	0.0405	0.0005	0.0113	0.0001	0.0101	0.0000	0.0708	7,956	39,866	471	8,524	89	9,711	30	66,646
2004	2	20	1	0.0108	0.0399	0.0009	0.0089	0.0001	0.0102	0.0000	0.0708	10,453	39,251	857	6,705	93	9,750	54	67,164
2004	2	1	21	0.0242	0.0284	0.0009	0.0108	0.0001	0.0064	0.0000	0.0708	23,470	27,906	857	8,127	93	6,146	54	66,654
2004	6	4	19	0.0150	0.0390	0.0000	0.0078	0.0001	0.0089	0.0000	0.0708	14,529	38,382	0	5,854	89	8,539	0	67,392
2004	12	8	4	0.0123	0.0373	0.0009	0.0098	0.0001	0.0102	0.0000	0.0708	11,958	36,721	857	7,414	87	9,824	54	66,915
2004	11	27	11	0.0204	0.0327	0.0000	0.0124	0.0001	0.0051	0.0000	0.0708	19,850	32,188	0	9,329	89	4,891	0	66,348
2004	12	16	3	0.0119	0.0378	0.0009	0.0104	0.0001	0.0096	0.0000	0.0708	11,547	37,134	857	7,856	87	9,250	54	66,785
2004	9	9	6	0.0094	0.0415	0.0008	0.0088	0.0001	0.0101	0.0000	0.0708	9,091	40,763	789	6,670	93	9,706	50	67,161
2004	10	15	22	0.0167	0.0358	0.0009	0.0092	0.0001	0.0080	0.0000	0.0708	16,259	35,227	857	6,904	89	7,658	54	67,050
2004	12	24	18	0.0297	0.0214	0.0009	0.0148	0.0001	0.0038	0.0000	0.0708	28,862	21,042	857	11,134	87	3,666	54	65,702
2004	11	17	6	0.0128	0.0374	0.0009	0.0101	0.0001	0.0094	0.0000	0.0708	12,412	36,792	857	7,614	92	9,021	54	66,842
2004	2	17	2	0.0104	0.0400	0.0009	0.0088	0.0001	0.0105	0.0000	0.0707	10,092	39,305	857	6,665	93	10,049	54	67,116

2004	11	24	6	0.0116	0.0392	0.0009	0.0103	0.0001	0.0086	0.0000	0.0707	11,247	38,518	857	7,768	92	8,271	54	66,807
2004	8	27	21	0.0157	0.0371	0.0009	0.0077	0.0001	0.0093	0.0000	0.0707	15,218	36,471	857	5,772	90	8,880	54	67,343
2004	12	12	22	0.0252	0.0272	0.0009	0.0105	0.0001	0.0068	0.0000	0.0707	24,423	26,746	857	7,903	87	6,560	54	66,631
2004	8	25	5	0.0085	0.0416	0.0009	0.0090	0.0001	0.0107	0.0000	0.0707	8,216	40,895	857	6,761	90	10,215	54	67,088
2004	12	21	3	0.0123	0.0374	0.0009	0.0108	0.0001	0.0092	0.0000	0.0707	11,905	36,784	857	8,133	87	8,831	54	66,652
2004	9	30	1	0.0110	0.0390	0.0009	0.0094	0.0001	0.0103	0.0000	0.0707	10,710	38,322	857	7,068	93	9,856	54	66,960
2004	1	24	19	0.0272	0.0268	0.0009	0.0096	0.0001	0.0061	0.0000	0.0707	26,387	26,334	857	7,261	87	5,821	54	66,801
2004	10	7	24	0.0106	0.0387	0.0009	0.0098	0.0001	0.0105	0.0000	0.0707	10,299	38,075	857	7,392	89	10,090	54	66,857
2004	11	29	6	0.0131	0.0357	0.0009	0.0113	0.0001	0.0095	0.0000	0.0707	12,738	35,154	857	8,482	92	9,139	54	66,516
2004	3	5	24	0.0181	0.0329	0.0009	0.0102	0.0001	0.0084	0.0000	0.0707	17,593	32,398	857	7,685	87	8,045	54	66,719
2004	1	18	13	0.0234	0.0272	0.0000	0.0118	0.0001	0.0081	0.0000	0.0707	22,765	26,742	0	8,890	84	7,812	0	66,293
2004	3	12	3	0.0122	0.0385	0.0009	0.0087	0.0001	0.0102	0.0000	0.0707	11,865	37,879	857	6,534	87	9,814	54	67,091
2004	3	13	17	0.0244	0.0302	0.0000	0.0103	0.0001	0.0057	0.0000	0.0707	23,699	29,652	0	7,787	84	5,444	0	66,666
2004	12	23	6	0.0154	0.0348	0.0009	0.0125	0.0001	0.0069	0.0000	0.0707	14,984	34,239	857	9,411	87	6,616	54	66,248
2004	2	9	1	0.0143	0.0356	0.0009	0.0096	0.0001	0.0102	0.0000	0.0707	13,909	34,991	857	7,202	93	9,745	54	66,851
2004	11	5	22	0.0152	0.0371	0.0009	0.0081	0.0001	0.0093	0.0000	0.0707	14,768	36,466	857	6,091	92	8,870	54	67,199
2004	6	14	7	0.0087	0.0436	0.0000	0.0078	0.0001	0.0105	0.0000	0.0707	8,446	42,894	0	5,864	89	10,024	0	67,316
2004	5	20	6	0.0098	0.0406	0.0000	0.0099	0.0001	0.0103	0.0000	0.0707	9,529	39,876	0	7,483	86	9,835	0	66,810
2004	6	18	6	0.0090	0.0424	0.0000	0.0087	0.0001	0.0104	0.0000	0.0707	8,767	41,720	0	6,548	89	9,975	0	67,100
2004	12	17	6	0.0125	0.0381	0.0009	0.0098	0.0001	0.0092	0.0000	0.0707	12,126	37,452	857	7,401	87	8,845	54	66,824
2004	4	6	4	0.0132	0.0384	0.0009	0.0076	0.0001	0.0104	0.0000	0.0707	12,806	37,784	857	5,760	91	9,934	54	67,286
2004	12	1	3	0.0118	0.0376	0.0009	0.0104	0.0001	0.0098	0.0000	0.0707	11,488	36,931	857	7,848	87	9,410	54	66,676
2004	1	25	17	0.0259	0.0253	0.0000	0.0120	0.0001	0.0074	0.0000	0.0706	25,137	24,839	0	9,050	84	7,082	0	66,192
2004	12	30	19	0.0272	0.0271	0.0009	0.0114	0.0001	0.0040	0.0000	0.0706	26,405	26,610	857	8,564	87	3,826	54	66,404
2004	10	7	6	0.0096	0.0409	0.0009	0.0091	0.0001	0.0101	0.0000	0.0706	9,291	40,187	857	6,864	89	9,644	54	66,987
2004	12	11	19	0.0287	0.0258	0.0009	0.0100	0.0001	0.0051	0.0000	0.0706	27,857	25,362	857	7,571	87	4,863	54	66,651
2004	1	19	5	0.0130	0.0370	0.0009	0.0100	0.0001	0.0096	0.0000	0.0706	12,617	36,415	857	7,501	87	9,218	54	66,748
2004	12	7	5	0.0125	0.0377	0.0009	0.0100	0.0001	0.0094	0.0000	0.0706	12,120	37,041	857	7,573	87	8,987	54	66,720
2004	4	7	2	0.0139	0.0374	0.0009	0.0079	0.0001	0.0104	0.0000	0.0706	13,462	36,742	857	5,986	91	9,966	54	67,159
2004	12	25	13	0.0297	0.0204	0.0000	0.0166	0.0001	0.0038	0.0000	0.0706	28,880	20,018	0	12,526	84	3,622	0	65,130
2004	6	26	10	0.0193	0.0368	0.0000	0.0122	0.0001	0.0022	0.0000	0.0706	18,721	36,180	0	9,180	89	2,145	0	66,314
2004	12	29	22	0.0268	0.0267	0.0009	0.0126	0.0001	0.0035	0.0000	0.0706	26,046	26,222	857	9,480	87	3,350	54	66,097
2004	12	2	6	0.0124	0.0379	0.0009	0.0097	0.0001	0.0096	0.0000	0.0706	12,000	37,264	857	7,279	87	9,248	54	66,789
2004	2	25	4	0.0116	0.0381	0.0009	0.0093	0.0001	0.0105	0.0000	0.0706	11,293	37,455	857	7,028	93	10,070	54	66,850
2004	1	11	14	0.0230	0.0276	0.0000	0.0119	0.0001	0.0080	0.0000	0.0706	22,333	27,154	0	8,956	84	7,653	0	66,180
2004	6	19	13	0.0212	0.0317	0.0000	0.0111	0.0001	0.0065	0.0000	0.0706	20,631	31,129	0	8,361	89	6,188	0	66,398
2004	11	14	9	0.0228	0.0279	0.0000	0.0140	0.0001	0.0058	0.0000	0.0706	22,117	27,473	0	10,535	89	5,516	0	65,730
2004	3	30	5	0.0129	0.0370	0.0009	0.0096	0.0001	0.0101	0.0000	0.0706	12,503	36,382	857	7,220	87	9,651	54	66,755
2004	4	15	5	0.0132	0.0383	0.0009	0.0076	0.0001	0.0104	0.0000	0.0706	12,834	37,682	857	5,744	91	9,927	54	67,189
2004	11	25	12	0.0133	0.0423	0.0000	0.0057	0.0001	0.0092	0.0000	0.0705	12,901	41,572	0	4,284	89	8,806	0	67,651
2004	12	22	5	0.0142	0.0361	0.0009	0.0117	0.0001	0.0076	0.0000	0.0705	13,765	35,465	857	8,792	87	7,281	54	66,300
2004	9	27	23	0.0122	0.0387	0.0009	0.0085	0.0001	0.0101	0.0000	0.0705	11,866	38,014	857	6,405	93	9,688	54	66,978
2004	12	19	19	0.0280	0.0250	0.0009	0.0097	0.0001	0.0067	0.0000	0.0705	27,221	24,604	857	7,347	87	6,404	54	66,575
2004	12	15	3	0.0118	0.0375	0.0009	0.0104	0.0001	0.0097	0.0000	0.0705	11,440	36,908	857	7,857	87	9,336	54	66,540
2004	2	22	18	0.0263	0.0263	0.0000	0.0101	0.0001	0.0076	0.0000	0.0705	25,573	25,843	0	7,645	89	7,315	0	66,466
2004	1	26	1	0.0146	0.0349	0.0009	0.0100	0.0001	0.0100	0.0000	0.0705	14,162	34,302	857	7,535	87	9,588	54	66,585
2004	1	5	4	0.0142	0.0351	0.0009	0.0106	0.0001	0.0095	0.0000	0.0705	13,828	34,551	857	7,981	87	9,107	54	66,465
2004	8	7	15	0.0215	0.0308	0.0000	0.0116	0.0001	0.0065	0.0000	0.0705	20,862	30,258	0	8,739	86	6,271	0	66,215
2004	3	24	5	0.0122	0.0382	0.0009	0.0092	0.0001	0.0099	0.0000	0.0705	11,805	37,553	857	6,919	87	9,515	54	66,791
2004	8	14	18	0.0249	0.0278	0.0000	0.0112	0.0001	0.0064	0.0000	0.0705	24,169	27,381	0	8,445	86	6,169	0	66,250
2004	11	28	20	0.0247	0.0248	0.0009	0.0132	0.0001	0.0067	0.0000	0.0705	24,004	24,412	857	9,927	92	6,433	54	65,778
2004	2	1	20	0.0253	0.0269	0.0009	0.0108	0.0001	0.0064	0.0000	0.0705	24,562	26,475	857	8,162	93	6,105	54	66,308
2004	2	19	4	0.0118	0.0377	0.0009	0.0095	0.0001	0.0104	0.0000	0.0704	11,421	37,110	857	7,161	93	9,975	54	66,671
2004	3	7	24	0.0156	0.0351	0.0009	0.0093	0.0001	0.0094	0.0000	0.0704	15,189	34,508	857	7,010	87	8,990	54	66,696
2004	12	18	19	0.0271	0.0267	0.0009	0.0101	0.0001	0.0054	0.0000	0.0704	26,348	26,300	857	7,647	87	5,163	54	66,456
2004	10	22	22	0.0170	0.0352	0.0009	0.0092	0.0001	0.0080	0.0000	0.0704	16,532	34,614	857	6,904	89	7,665	54	66,716
2004	8	11	1	0.0109	0.0388	0.0009	0.0087	0.0001	0.0110	0.0000	0.0704	10,600	38,199	857	6,526	90	10,502	54	66,828
2004	5	28	1	0.0093	0.0390	0.0009	0.0103	0.0001	0.0108	0.0000	0.0704	9,054	38,367	857	7,738	91	10,321	54	66,481
2004	6	23	4	0.0114	0.0386	0.0009	0.0095	0.0001	0.0099	0.0000	0.0704	11,054	37,914	857	7,145	94	9,531	54	66,650
2004	5	5	24	0.0103	0.0388	0.0009	0.0093	0.0001	0.0110	0.0000	0.0704	9,958	38,195	857	6,991	91	10,537	54	66,683
2004	4	17	11	0.0223	0.0335	0.0000	0.0083	0.0001	0.0063	0.0000	0.0704	21,622	32,950	0	6,219	87	6,006	0	66,885
2004	11	11	2	0.0117	0.0380	0.0009	0.0099	0.0001	0.0098	0.0000	0.0704	11,357	37,331	857	7,424	92	9,431	54	66,546
2004	4	8	2	0.0126	0.0382	0.0009	0.0079	0.0001	0.0106	0.0000	0.0704	12,272	37,558	857	5,986	91	10,125	54	66,944
2004	7	24	13	0.0208	0.0308	0.0000	0.0118	0.0001	0.0069	0.0000	0.0704	20,179	30,317	0	8,858	86	6,606	0	66,047
2004	3	2	4	0.0128	0.0368	0.0009	0.0094	0.0001	0.0103	0.0000	0.0704	12,398	36,226	857	7,090	87	9,888	54	66,600
2004	11	16	2	0.0115	0.0382	0.0009	0.0097	0.0001	0.0099	0.0000	0.0704	11,181	37,599	857	7,311	92	9,456	54	66,551
2004	2	10	3	0.0116	0.0382	0.0009	0.0092	0.0001	0.0104	0.0000	0.0704	11,222	37,536	857	6,950	93	9,934	54	66,646
2004	2	9	4	0.0129	0.0370	0.0009	0.0093	0.0001	0.0102	0.0000	0.0703	12,522	36,352	857	6,974	93	9,764	54	66,615
2004	12	16	5	0.0127	0.0369	0.0009	0.0104	0.0001	0.0093	0.0000	0.0703	12,315	36,304	857	7,811	87	8,955	54	66,383
2004	12	23	2	0.0148	0.0347	0.0009	0.0130	0.0001	0.0068	0.0000	0.0703	14,397	34,085	857	9,808	87	6,518	54	65,807
2004	6	8	24	0.0105	0.0414	0.0009	0.0063	0.0001	0.0110	0.0000	0.0703	10,201	40,739	857	4,761	94	10,581	54	67,288
2004	10	13	6	0.0114	0.0389	0.0009	0.0091	0.0001	0.0099	0.0000	0.0703	11,102	38,218	857	6,864	89	9,471	54	66,656
2004	6	27	22	0.0237	0.0304	0.0009	0.0101	0.0001	0.0051	0.0000	0.0703	22,983	29,884	857	7,639	94	4,871	54	66,383
2004	7	31	10	0.0177	0.0331	0.0000	0.0121	0.0001	0.0073	0.0000	0.0703	17,171	32,556	0	9,135	86	6,990	0	65,939
2004	11	18	6	0.0115	0.0387	0.0009	0.0092	0.0001	0.0099	0.0000	0.0703	11,185	38,025	857	6,940	92	9,465	54	66,619
2004	11	20	13	0.0204	0.0322	0.0000	0.0118	0.0001	0.0058	0.0000	0.0703	19,825	31,674	0	8,877	89	5,551	0	66,017
2004	5	26	24	0.0097	0.0390	0.0009	0.0099	0.0001	0.0108	0.0000	0.0703	9,374	38,344	857	7,426	91	10,321	54	66,466
2004	12	27	20	0.0286	0.0249	0.0009	0.0124	0.0001	0.0033	0.0000	0.0703	27,813	24,492	857	9,341	87	3,185	54	65,829
2004	1	18	11	0.0232	0.0274	0.0000	0.0116	0.0001	0.0079	0.0000	0.0703	22,538	26,967	0	8,764	84	7,607	0	65,960
2004	2	14	14	0.0217	0.0319	0.0000	0.0103	0.0001	0.0063	0.0000	0.0703	21,067	31,329	0	7,756	89	6,082	0	66,323
2004	1	10	22	0.0254	0.0268	0.0009	0.0109	0.0001	0.0061	0.0000	0.0703	24,638	26,385	857	8,249	87	5,861	54	66,130
2004	12	21	5	0.0130	0.0363	0.0009	0.0107	0.0001	0.0093	0.0000	0.0703	12,602	35,709	857	8,039	87	8,908	54	66,257
2004	2	18	2	0.0093	0.0413	0.0009	0.0080	0.0001	0.0106	0.0000	0.0703	9,035	40,586	857	6,055	93	10,192	54	66,872
2004	2	7	15	0.0212	0.0333	0.0000	0.0099	0.0001	0.0058	0.0000	0.0703	20,542	32,748	0	7,454	89	5,582	0	66,416
2004	11	27	10	0.0202	0.0322	0.0000	0.0127	0.0001	0.0051	0.0000	0.0703	19,565	31,647	0	9,583	89	4,907	0	65,791
2004	12	14	3	0.0117	0.0379	0.0009	0.0104	0.0001	0.0092	0.0000	0.0703	11,346	37,231	857	7,866	87	8,866	54	66,309
2004	12	7	4	0.0124	0.0369	0.0009	0.0101	0.0001	0.0098	0.0000	0.0703	12,119	36,272	857	7,643	87	9,413	54	66,344
2004	12	2	2	0.0117	0.0373	0.0009	0.0102	0.0001	0.0100	0.0000	0.0703	11,398	36,675	857	7,660	87	9,610	54	66,342
2004	8	5	1	0.0110	0.0389	0.0009	0.0090	0.0001	0.0103	0.0000	0.0703	10,726	38,261	857	6,761	90	9,865	54	66,615
2004	3	18	5	0.0116	0.0385	0.0009	0.0093	0.0001	0.0099	0.0000	0.0703	11,216	37,840	857	7,007	87	9,478	54	66,540
2004	11	19	23	0.0167	0.0341	0.0009	0.0107	0.0001	0.0077	0.0000	0.0702	16,183	33,579	857	8,062	92	7,377	54	66,205
2004	4	19	6	0.0135	0.0397	0.0005	0.0061	0.0001	0.0103	0.0000	0.0702	13,106	39,003	471	4,608	89	9,918	30	67,225
2004	12	28	21	0.0272	0.0266	0.0009	0.0123	0.0001	0.0031	0.0000	0.0702	26,414	26,115	857	9,263	87	3,020	54	65,810
2004	6	1	23	0.0098	0.0406	0.0009	0.0084	0.0001	0.0104	0.0000	0.0702	9,523	39,886	857	6,309	94	10,015	54	66,739
2004	12	1	5	0.0124	0.0373	0.0009	0.0102	0.0001	0.0093	0.0000	0.0702	12,051	36,718	857	7,659	87	8,899	54	66,326
2004	11	12	5	0.0115	0.0373	0.0009	0.0109	0.0001	0.0095	0.0000	0.0702	11,208	36,701	857	8,178	92	9,076	54	66,168
2004	11	21	24	0.0166	0.0320	0.0009	0.0118	0.0001	0.0087	0.0000	0.0702	16,124	31,490	857	8,907	92	8,373	54	65,897
2004	11	15	1	0.0138	0.0340	0.0009	0.0119	0.0001	0.0095	0.0000	0.0702	13,354	33,401	857	8,990	92	9,139	54	65,887
2004	12	12	18	0.0278	0.0246	0.0009	0.0102	0.0001	0.0066	0.0000	0.0702	26,956	24,180	857	7,679	87	6,370	54	66,183
2004	1	9	24	0.0186	0.0331	0.0009	0.0090	0.0001	0.0086	0.0000	0.0702	18,013	32,510	857	6,761	87	8,247	54	66,529
2004	11	9	6	0.0112	0.0388	0.0009	0.0090	0.0001	0.0101	0.0000	0.0702	10,920	38,184	857	6,794	92	9,667	54	66,569
2004	3	3	4	0.0121	0.0378	0.0009	0.0090	0.0001	0.0103	0.0000	0.0702	11,789	37,136	857	6,758	87	9,881	54	66,563
2004	11	22	6	0.0123	0.0373	0.0009	0.0101	0.0001	0.0094	0.0000	0.0702	11,937	36,727	857	7,648	92	8,995	54	66,311
2004	3	15	6	0.0129	0.0382	0.0009	0.0079	0.0001	0.0102	0.0000	0.0702	12,526	37,534	857	5,951	87	9,771	54	66,780
2004	11	30	2	0.0127	0.0356	0.0009	0.0108	0.0001	0.0100	0.0000	0.0702	12,345	35,026	857	8,172	92	9,563	54	66,110
2004	12	22	4	0.0138	0.0360	0.0009	0.0115	0.0001	0.0079	0.0000	0.0702	13,396	35,356	857	8,667	87	7,574	54	65,991
2004	11	13	14	0.0210	0.0305	0.0000	0.0129	0.0001	0.0057	0.0000	0.0702	20,388	30,000	0	9,725	89	5,426	0	65,628
2004	9	16	24	0.0108	0.0397	0.0009	0.0082	0.0001	0.0105	0.0000	0.0702	10,448	39,027	857	6,166	93	10,072	54	66,717
2004	1	26	4	0.0132	0.0355	0.0009	0.0098	0.0001	0.0106	0.0000	0.0702	12,809	34,941	857	7,381	87	10,184	54	66,313
2004	1	5	2	0.0142	0.0347	0.0009	0.0108	0.0001	0.0094	0.0000	0.0702	13,827	34,147	857	8,107	87	9,020	54	66,099
2004	3	23	5	0.0118	0.0379	0.0009	0.0095	0.0001	0.0099	0.0000	0.0702	11,451	37,235	857	7,184	87	9,515	54	66,384
2004	1	21	2	0.0104	0.0386	0.0009	0.0094	0.0001	0.0107	0.0000	0.0701	10,107	37,985	857	7,081	87	10,223	54	66,395
2004	3	30	3	0.0119	0.0372	0.0009	0.0094	0.0001	0.0105	0.0000	0.0701	11,574	36,588	857	7,113	87	10,084	54	66,356
2004	11	10	2	0.0114	0.0380	0.0009	0.0097	0.0001	0.0099	0.0000	0.0701	11,085	37,360	857	7,321	92	9,537	54	66,307
2004	1	11	10	0.0241	0.0271	0.0000	0.0111	0.0001	0.0077	0.0000	0.0701	23,358	26,667	0	8,360	84	7,411	0	65,880
2004	2	21	20	0.0264	0.0269	0.0009	0.0096	0.0001	0.0061	0.0000	0.0701	25,588	26,494	857	7,251	93	5,882	54	66,218
2004	12	15	5	0.0126	0.0368	0.0009	0.0104	0.0001	0.0092	0.0000	0.0701	12,245	36,181	857	7,848	87	8,859	54	66,131
2004	1	24	9	0.0187	0.0351	0.0000	0.0095	0.0001	0.0067	0.0000	0.0701	18,164	34,541	0	7,139	84	6,406	0	66,333
2004	12	19	22	0.0247	0.0270	0.0009	0.0103	0.0001	0.0070	0.0000	0.0701	24,003	26,571	857	7,751	87	6,723	54	66,046
2004	8	13	5	0.0096	0.0389	0.0009	0.0105	0.0001	0.0100	0.0000	0.0701	9,334	38,291	857	7,905	90	9,575	54	66,107
2004	7	14	1	0.0157	0.0344	0.0009	0.0118	0.0001	0.0072	0.0000	0.0701	15,205	33,791	857	8,897	91	6,896	54	65,790
2004	4	21	5	0.0109	0.0399	0.0009	0.0076	0.0001	0.0106	0.0000	0.0701	10,564	39,253	857	5,744	91	10,157	54	66,720
2004	12	4	13	0.0227	0.0309	0.0000	0.0103	0.0001	0.0060	0.0000	0.0700	22,083	30,371	0	7,737	84	5,784	0	66,059
2004	2	1	19	0.0266	0.0260	0.0009	0.0101	0.0001	0.0063	0.0000	0.0700	25,867	25,582	857	7,578	93	6,017	54	66,048
2004	12	11	9	0.0212	0.0304	0.0000	0.0112	0.0001	0.0071	0.0000	0.0700	20,610	29,878	0	8,438	84	6,823	0	65,834
2004	6	26	13	0.0230	0.0322	0.0000	0.0126	0.0001	0.0022	0.0000	0.0700	22,319	31,658	0	9,474	89	2,071	0	65,611
2004	5	27	24	0.0095	0.0392	0.0009	0.0098	0.0001	0.0105	0.0000	0.0700	9,222	38,534	857	7,384	91	10,061	54	66,203
2004	12	30	20	0.0270	0.0263	0.0009	0.0116	0.0001	0.0042	0.0000	0.0700	26,175	25,820	857	8,743	87	3,989	54	65,725
2004	2	9	2	0.0129	0.0363	0.0009	0.0094	0.0001	0.0104	0.0000	0.0700	12,511	35,702	857	7,067	93	9,968	54	66,253
2004	6	10	24	0.0117	0.0391	0.0009	0.0076	0.0001	0.0105	0.0000	0.0700	11,381	38,429	857	5,759	94	10,088	54	66,663
2004	11	2	6	0.0119	0.0377	0.0009	0.0097	0.0001	0.0096	0.0000	0.0700	11,580	37,103	857	7,340	92	9,174	54	66,199
2004	7	29	23	0.0120	0.0392	0.0009	0.0074	0.0001	0.0104	0.0000	0.0700	11,633	38,552	857	5,584	91	9,931	54	66,702
2004	12	16	4	0.0120	0.0371	0.0009	0.0099	0.0001	0.0099	0.0000	0.0700	11,665	36,494	857	7,480	87	9,496	54	66,134
2004	10	25	6	0.0119	0.0383	0.0009	0.0090	0.0001	0.0097	0.0000	0.0700	11,548	37,677	857	6,794	89	9,326	54	66,346

2004	2	26	3	0.0107	0.0390	0.0009	0.0092	0.0001	0.0101	0.0000	0.0700	10,364	38,333	857	6,952	93	9,651	54	66,303
2004	8	10	1	0.0101	0.0394	0.0009	0.0085	0.0001	0.0110	0.0000	0.0700	9,799	38,766	857	6,384	90	10,509	54	66,460
2004	4	20	1	0.0116	0.0393	0.0009	0.0078	0.0001	0.0102	0.0000	0.0700	11,301	38,656	857	5,860	91	9,793	54	66,613
2004	3	9	4	0.0115	0.0388	0.0009	0.0085	0.0001	0.0101	0.0000	0.0700	11,139	38,194	857	6,431	87	9,676	54	66,439
2004	1	17	7	0.0186	0.0324	0.0009	0.0107	0.0001	0.0072	0.0000	0.0700	18,044	31,879	857	8,070	87	6,930	54	65,921
2004	8	19	6	0.0067	0.0424	0.0005	0.0096	0.0001	0.0107	0.0000	0.0700	6,502	41,717	446	7,241	88	10,215	28	66,237
2004	4	6	3	0.0129	0.0376	0.0009	0.0078	0.0001	0.0106	0.0000	0.0700	12,485	36,999	857	5,906	91	10,173	54	66,566
2004	1	31	12	0.0189	0.0354	0.0000	0.0086	0.0001	0.0069	0.0000	0.0700	18,381	34,849	0	6,497	84	6,592	0	66,403
2004	10	20	1	0.0126	0.0372	0.0009	0.0091	0.0001	0.0100	0.0000	0.0700	12,248	36,566	857	6,884	89	9,582	54	66,280
2004	3	13	16	0.0236	0.0304	0.0000	0.0101	0.0001	0.0058	0.0000	0.0700	22,891	29,886	0	7,617	84	5,543	0	66,022
2004	3	6	9	0.0183	0.0355	0.0000	0.0089	0.0001	0.0072	0.0000	0.0700	17,729	34,912	0	6,713	84	6,883	0	66,321
2004	8	26	1	0.0105	0.0386	0.0009	0.0089	0.0001	0.0110	0.0000	0.0699	10,164	37,961	857	6,670	90	10,530	54	66,328
2004	12	25	18	0.0310	0.0200	0.0009	0.0142	0.0001	0.0037	0.0000	0.0699	30,137	19,633	857	10,667	87	3,589	54	65,025
2004	12	21	4	0.0127	0.0362	0.0009	0.0106	0.0001	0.0095	0.0000	0.0699	12,314	35,549	857	7,971	87	9,101	54	65,933
2004	5	6	24	0.0104	0.0385	0.0009	0.0095	0.0001	0.0105	0.0000	0.0699	10,113	37,893	857	7,135	91	10,044	54	66,188
2004	10	26	1	0.0125	0.0377	0.0009	0.0091	0.0001	0.0096	0.0000	0.0699	12,144	37,072	857	6,884	89	9,161	54	66,261
2004	6	25	22	0.0188	0.0350	0.0009	0.0084	0.0001	0.0067	0.0000	0.0699	18,241	34,373	857	6,343	94	6,441	54	66,404
2004	4	14	1	0.0113	0.0398	0.0009	0.0078	0.0001	0.0100	0.0000	0.0699	11,001	39,139	857	5,860	91	9,556	54	66,558
2004	6	19	14	0.0212	0.0310	0.0000	0.0112	0.0001	0.0064	0.0000	0.0699	20,542	30,507	0	8,460	89	6,133	0	65,731
2004	4	16	1	0.0129	0.0389	0.0009	0.0065	0.0001	0.0105	0.0000	0.0699	12,572	38,243	857	4,918	91	10,063	54	66,798
2004	1	19	1	0.0145	0.0343	0.0009	0.0102	0.0001	0.0100	0.0000	0.0699	14,030	33,702	857	7,662	87	9,563	54	65,955
2004	6	9	6	0.0084	0.0425	0.0000	0.0078	0.0001	0.0111	0.0000	0.0699	8,154	41,764	0	5,902	89	10,629	0	66,537
2004	7	22	23	0.0123	0.0376	0.0009	0.0079	0.0001	0.0111	0.0000	0.0699	11,966	36,954	857	5,926	91	10,631	54	66,479
2004	1	5	3	0.0137	0.0351	0.0009	0.0107	0.0001	0.0094	0.0000	0.0699	13,296	34,521	857	8,035	87	9,006	54	65,856
2004	12	1	4	0.0120	0.0370	0.0009	0.0100	0.0001	0.0098	0.0000	0.0699	11,679	36,390	857	7,529	87	9,417	54	66,014
2004	3	7	23	0.0192	0.0317	0.0009	0.0101	0.0001	0.0078	0.0000	0.0699	18,645	31,200	857	7,582	87	7,511	54	65,936
2004	12	14	5	0.0117	0.0381	0.0009	0.0097	0.0001	0.0092	0.0000	0.0698	11,386	37,511	857	7,314	87	8,857	54	66,066
2004	1	26	2	0.0133	0.0350	0.0009	0.0100	0.0001	0.0105	0.0000	0.0698	12,894	34,389	857	7,557	87	10,094	54	65,933
2004	1	25	12	0.0242	0.0266	0.0000	0.0127	0.0001	0.0063	0.0000	0.0698	23,495	26,171	0	9,543	84	6,001	0	65,293
2004	7	6	23	0.0164	0.0348	0.0009	0.0116	0.0001	0.0061	0.0000	0.0698	15,935	34,189	857	8,710	91	5,803	54	65,639
2004	11	17	2	0.0118	0.0371	0.0009	0.0102	0.0001	0.0097	0.0000	0.0698	11,471	36,508	857	7,680	92	9,252	54	65,916
2004	4	21	1	0.0113	0.0394	0.0009	0.0078	0.0001	0.0103	0.0000	0.0698	10,974	38,774	857	5,860	91	9,833	54	66,444
2004	4	5	5	0.0128	0.0391	0.0009	0.0065	0.0001	0.0104	0.0000	0.0698	12,445	38,415	857	4,878	91	9,980	54	66,720
2004	8	24	1	0.0104	0.0385	0.0009	0.0091	0.0001	0.0107	0.0000	0.0698	10,098	37,875	857	6,866	90	10,293	54	66,133
2004	1	18	14	0.0227	0.0273	0.0000	0.0118	0.0001	0.0080	0.0000	0.0698	22,001	26,838	0	8,873	84	7,637	0	65,432
2004	12	24	19	0.0306	0.0209	0.0009	0.0134	0.0001	0.0038	0.0000	0.0698	29,692	20,546	857	10,134	87	3,680	54	65,050
2004	4	8	3	0.0124	0.0378	0.0009	0.0078	0.0001	0.0107	0.0000	0.0698	12,067	37,136	857	5,906	91	10,274	54	66,385
2004	7	21	23	0.0120	0.0381	0.0009	0.0077	0.0001	0.0109	0.0000	0.0698	11,617	37,482	857	5,827	91	10,472	54	66,399
2004	11	28	18	0.0260	0.0248	0.0009	0.0116	0.0001	0.0064	0.0000	0.0698	25,233	24,374	857	8,738	92	6,095	54	65,443
2004	8	23	24	0.0109	0.0391	0.0009	0.0078	0.0001	0.0109	0.0000	0.0698	10,615	38,440	857	5,903	90	10,422	54	66,381
2004	11	7	19	0.0247	0.0253	0.0009	0.0119	0.0001	0.0068	0.0000	0.0698	23,972	24,927	857	8,950	92	6,523	54	65,377
2004	12	26	23	0.0283	0.0217	0.0009	0.0151	0.0001	0.0037	0.0000	0.0698	27,461	21,329	857	11,345	87	3,543	54	64,677
2004	1	30	5	0.0119	0.0372	0.0009	0.0094	0.0001	0.0102	0.0000	0.0698	11,555	36,594	857	7,091	87	9,779	54	66,017
2004	12	15	4	0.0123	0.0363	0.0009	0.0103	0.0001	0.0099	0.0000	0.0697	11,899	35,649	857	7,737	87	9,527	54	65,810
2004	3	12	4	0.0119	0.0380	0.0009	0.0084	0.0001	0.0104	0.0000	0.0697	11,554	37,362	857	6,368	87	9,934	54	66,216
2004	7	31	13	0.0194	0.0321	0.0000	0.0107	0.0001	0.0073	0.0000	0.0697	18,880	31,576	0	8,098	86	7,025	0	65,666
2004	8	7	16	0.0215	0.0305	0.0000	0.0109	0.0001	0.0067	0.0000	0.0697	20,900	29,966	0	8,250	86	6,406	0	65,609
2004	2	9	3	0.0124	0.0367	0.0009	0.0094	0.0001	0.0102	0.0000	0.0697	12,075	36,132	857	7,050	93	9,736	54	65,998
2004	7	9	7	0.0135	0.0363	0.0000	0.0133	0.0001	0.0065	0.0000	0.0697	13,150	35,678	0	10,046	86	6,194	0	65,154
2004	7	13	6	0.0125	0.0373	0.0000	0.0123	0.0001	0.0076	0.0000	0.0697	12,112	36,694	0	9,233	86	7,257	0	65,383
2004	7	24	14	0.0208	0.0300	0.0000	0.0120	0.0001	0.0068	0.0000	0.0697	20,166	29,549	0	9,023	86	6,537	0	65,361
2004	11	3	1	0.0111	0.0383	0.0009	0.0091	0.0001	0.0102	0.0000	0.0697	10,770	37,639	857	6,863	92	9,771	54	66,046
2004	6	30	6	0.0122	0.0417	0.0000	0.0106	0.0001	0.0051	0.0000	0.0697	11,889	40,973	0	7,962	89	4,897	0	65,810
2004	11	15	2	0.0134	0.0339	0.0009	0.0120	0.0001	0.0094	0.0000	0.0697	12,965	33,322	857	9,079	92	8,977	54	65,346
2004	2	21	17	0.0236	0.0298	0.0000	0.0099	0.0001	0.0062	0.0000	0.0697	22,894	29,349	0	7,480	89	5,967	0	65,779
2004	3	20	9	0.0201	0.0325	0.0000	0.0104	0.0001	0.0065	0.0000	0.0697	19,502	32,001	0	7,875	84	6,229	0	65,691
2004	9	14	1	0.0104	0.0398	0.0009	0.0085	0.0001	0.0099	0.0000	0.0697	10,075	39,125	857	6,435	93	9,522	54	66,162
2004	12	17	2	0.0118	0.0373	0.0009	0.0101	0.0001	0.0093	0.0000	0.0697	11,470	36,718	857	7,649	87	8,950	54	65,786
2004	2	15	17	0.0246	0.0266	0.0000	0.0112	0.0001	0.0071	0.0000	0.0696	23,861	26,155	0	8,479	89	6,820	0	65,405
2004	10	21	1	0.0122	0.0371	0.0009	0.0091	0.0001	0.0102	0.0000	0.0696	11,852	36,442	857	6,884	89	9,784	54	65,962
2004	2	26	5	0.0114	0.0378	0.0009	0.0092	0.0001	0.0102	0.0000	0.0696	11,057	37,177	857	6,947	93	9,761	54	65,946
2004	11	25	13	0.0126	0.0423	0.0000	0.0055	0.0001	0.0092	0.0000	0.0696	12,198	41,597	0	4,111	89	8,824	0	66,820
2004	4	23	22	0.0183	0.0356	0.0009	0.0065	0.0001	0.0082	0.0000	0.0696	17,790	34,981	857	4,897	91	7,858	54	66,529
2004	2	7	21	0.0257	0.0266	0.0009	0.0106	0.0001	0.0057	0.0000	0.0696	24,925	26,176	857	7,971	93	5,484	54	65,560
2004	10	29	22	0.0165	0.0347	0.0009	0.0092	0.0001	0.0083	0.0000	0.0696	15,998	34,103	857	6,904	89	7,927	54	65,933
2004	8	25	2	0.0099	0.0395	0.0009	0.0086	0.0001	0.0106	0.0000	0.0696	9,568	38,878	857	6,494	90	10,127	54	66,069
2004	7	2	19	0.0215	0.0276	0.0000	0.0160	0.0001	0.0044	0.0000	0.0696	20,873	27,162	0	12,033	86	4,234	0	64,388
2004	5	28	5	0.0087	0.0391	0.0007	0.0104	0.0001	0.0105	0.0000	0.0696	8,475	38,430	660	7,858	90	10,111	42	65,666
2004	11	12	3	0.0112	0.0371	0.0009	0.0108	0.0001	0.0094	0.0000	0.0696	10,847	36,513	857	8,174	92	9,026	54	65,564
2004	12	18	12	0.0214	0.0318	0.0000	0.0103	0.0001	0.0060	0.0000	0.0696	20,737	31,275	0	7,763	84	5,779	0	65,638
2004	7	25	12	0.0211	0.0285	0.0000	0.0128	0.0001	0.0072	0.0000	0.0696	20,446	27,982	0	9,615	86	6,917	0	65,045
2004	7	19	7	0.0092	0.0418	0.0000	0.0089	0.0001	0.0096	0.0000	0.0696	8,968	41,077	0	6,690	86	9,199	0	66,021
2004	9	3	22	0.0184	0.0324	0.0009	0.0093	0.0001	0.0084	0.0000	0.0696	17,870	31,841	857	7,035	93	8,079	54	65,829
2004	2	1	22	0.0227	0.0291	0.0009	0.0096	0.0001	0.0072	0.0000	0.0696	22,025	28,590	857	7,251	93	6,869	54	65,739
2004	7	20	23	0.0120	0.0380	0.0009	0.0080	0.0001	0.0106	0.0000	0.0696	11,603	37,353	857	6,037	91	10,161	54	66,156
2004	12	19	18	0.0269	0.0252	0.0009	0.0096	0.0001	0.0068	0.0000	0.0696	26,138	24,785	857	7,253	87	6,516	54	65,691
2004	2	14	20	0.0267	0.0256	0.0009	0.0101	0.0001	0.0061	0.0000	0.0696	25,924	25,165	857	7,621	93	5,882	54	65,596
2004	1	25	13	0.0239	0.0268	0.0000	0.0125	0.0001	0.0062	0.0000	0.0696	23,240	26,327	0	9,441	84	5,980	0	65,072
2004	8	17	1	0.0098	0.0395	0.0009	0.0089	0.0001	0.0103	0.0000	0.0696	9,560	38,861	857	6,706	90	9,851	54	65,979
2004	6	27	23	0.0189	0.0338	0.0009	0.0102	0.0001	0.0057	0.0000	0.0696	18,309	33,256	857	7,691	94	5,417	54	65,679
2004	1	19	4	0.0130	0.0356	0.0009	0.0099	0.0001	0.0100	0.0000	0.0696	12,640	35,007	857	7,486	87	9,577	54	65,707
2004	1	26	3	0.0127	0.0354	0.0009	0.0099	0.0001	0.0105	0.0000	0.0696	12,366	34,791	857	7,492	87	10,041	54	65,689
2004	7	30	21	0.0150	0.0372	0.0009	0.0067	0.0001	0.0097	0.0000	0.0696	14,532	36,597	857	5,038	91	9,252	54	66,422
2004	3	14	19	0.0264	0.0252	0.0005	0.0097	0.0001	0.0077	0.0000	0.0695	25,654	24,748	471	7,276	86	7,361	30	65,627
2004	6	17	24	0.0112	0.0391	0.0009	0.0078	0.0001	0.0104	0.0000	0.0695	10,852	38,433	857	5,869	94	10,012	54	66,172
2004	5	21	22	0.0150	0.0335	0.0009	0.0113	0.0001	0.0088	0.0000	0.0695	14,524	32,945	857	8,481	91	8,418	54	65,369
2004	8	12	1	0.0109	0.0372	0.0009	0.0099	0.0001	0.0106	0.0000	0.0695	10,566	36,580	857	7,431	90	10,116	54	65,695
2004	11	27	12	0.0210	0.0315	0.0000	0.0118	0.0001	0.0051	0.0000	0.0695	20,356	30,945	0	8,928	89	4,926	0	65,243
2004	9	10	22	0.0138	0.0366	0.0009	0.0090	0.0001	0.0091	0.0000	0.0695	13,430	35,950	857	6,781	93	8,707	54	65,873
2004	12	14	4	0.0113	0.0380	0.0009	0.0095	0.0001	0.0097	0.0000	0.0695	10,973	37,357	857	7,153	87	9,287	54	65,768
2004	5	4	24	0.0099	0.0391	0.0009	0.0091	0.0001	0.0104	0.0000	0.0695	9,624	38,457	857	6,848	91	9,929	54	65,861
2004	7	28	23	0.0111	0.0397	0.0009	0.0074	0.0001	0.0103	0.0000	0.0695	10,739	39,041	857	5,553	91	9,896	54	66,232
2004	4	8	4	0.0127	0.0378	0.0009	0.0076	0.0001	0.0102	0.0000	0.0695	12,364	37,200	857	5,760	91	9,823	54	66,149
2004	12	27	21	0.0274	0.0249	0.0009	0.0128	0.0001	0.0033	0.0000	0.0695	26,599	24,482	857	9,678	87	3,185	54	64,943
2004	5	25	24	0.0090	0.0389	0.0009	0.0095	0.0001	0.0110	0.0000	0.0695	8,753	38,222	857	7,183	91	10,565	54	65,725
2004	7	12	7	0.0126	0.0382	0.0000	0.0100	0.0001	0.0086	0.0000	0.0695	12,235	37,528	0	7,551	86	8,221	0	65,623
2004	9	8	24	0.0096	0.0398	0.0009	0.0084	0.0001	0.0107	0.0000	0.0695	9,308	39,108	857	6,333	93	10,224	54	65,977
2004	8	6	1	0.0103	0.0395	0.0009	0.0084	0.0001	0.0103	0.0000	0.0695	9,958	38,883	857	6,304	90	9,840	54	65,986
2004	9	21	24	0.0099	0.0397	0.0009	0.0080	0.0001	0.0108	0.0000	0.0695	9,643	38,996	857	6,039	93	10,373	54	66,056
2004	1	11	16	0.0240	0.0265	0.0000	0.0112	0.0001	0.0077	0.0000	0.0695	23,266	26,054	0	8,428	84	7,395	0	65,226
2004	12	29	12	0.0217	0.0319	0.0000	0.0121	0.0001	0.0037	0.0000	0.0695	21,068	31,364	0	9,103	84	3,529	0	65,148
2004	7	1	23	0.0199	0.0296	0.0009	0.0152	0.0001	0.0038	0.0000	0.0695	19,298	29,083	857	11,435	91	3,636	54	64,455
2004	3	13	22	0.0259	0.0258	0.0009	0.0110	0.0001	0.0057	0.0000	0.0694	25,119	25,414	857	8,307	87	5,442	54	65,281
2004	11	22	1	0.0133	0.0344	0.0009	0.0116	0.0001	0.0092	0.0000	0.0694	12,918	33,781	857	8,734	92	8,783	54	65,219
2004	5	13	5	0.0090	0.0394	0.0009	0.0094	0.0001	0.0107	0.0000	0.0694	8,706	38,741	840	7,050	91	10,265	53	65,747
2004	6	24	1	0.0118	0.0384	0.0009	0.0076	0.0001	0.0105	0.0000	0.0694	11,455	37,799	857	5,751	94	10,093	54	66,104
2004	11	6	11	0.0193	0.0343	0.0000	0.0118	0.0001	0.0040	0.0000	0.0694	18,709	33,699	0	8,876	89	3,843	0	65,216
2004	11	28	21	0.0234	0.0260	0.0009	0.0120	0.0001	0.0069	0.0000	0.0694	22,737	25,607	857	9,062	92	6,625	54	65,034
2004	9	15	1	0.0098	0.0398	0.0009	0.0079	0.0001	0.0108	0.0000	0.0694	9,505	39,177	857	5,986	93	10,367	54	66,039
2004	2	22	23	0.0207	0.0307	0.0009	0.0091	0.0001	0.0079	0.0000	0.0694	20,142	30,187	857	6,825	93	7,559	54	65,718
2004	2	17	3	0.0107	0.0380	0.0009	0.0094	0.0001	0.0103	0.0000	0.0694	10,350	37,370	857	7,099	93	9,876	54	65,699
2004	7	27	23	0.0106	0.0397	0.0009	0.0071	0.0001	0.0110	0.0000	0.0694	10,281	39,086	857	5,320	91	10,534	54	66,224
2004	7	15	1	0.0159	0.0334	0.0009	0.0121	0.0001	0.0070	0.0000	0.0694	15,390	32,874	857	9,116	91	6,703	54	65,085
2004	11	18	2	0.0113	0.0373	0.0009	0.0099	0.0001	0.0098	0.0000	0.0694	10,945	36,727	857	7,450	92	9,435	54	65,562
2004	9	1	24	0.0107	0.0390	0.0009	0.0075	0.0001	0.0111	0.0000	0.0694	10,418	38,353	857	5,626	93	10,686	54	66,087
2004	10	27	1	0.0117	0.0374	0.0009	0.0091	0.0001	0.0101	0.0000	0.0694	11,394	36,772	857	6,884	89	9,662	54	65,713
2004	6	26	14	0.0227	0.0318	0.0000	0.0126	0.0001	0.0022	0.0000	0.0694	22,046	31,311	0	9,462	89	2,076	0	64,984
2004	8	31	1	0.0098	0.0387	0.0009	0.0091	0.0001	0.0108	0.0000	0.0694	9,486	38,043	857	6,842	90	10,353	54	65,726
2004	12	4	18	0.0265	0.0257	0.0009	0.0102	0.0001	0.0060	0.0000	0.0694	25,750	25,270	857	7,654	87	5,716	54	65,388
2004	8	18	1	0.0096	0.0392	0.0009	0.0089	0.0001	0.0106	0.0000	0.0694	9,312	38,558	857	6,736	90	10,143	54	65,751
2004	6	4	7	0.0082	0.0422	0.0000	0.0081	0.0001	0.0108	0.0000	0.0694	7,955	41,478	0	6,074	89	10,367	0	65,962
2004	8	16	24	0.0105	0.0400	0.0009	0.0076	0.0001	0.0102	0.0000	0.0694	10,203	39,393	857	5,745	90	9,794	54	66,047
2004	1	24	14	0.0208	0.0324	0.0000	0.0097	0.0001	0.0063	0.0000	0.0694	20,228	31,881	0	7,345	84	5,992	0	65,530
2004	11	15	4	0.0130	0.0340	0.0009	0.0120	0.0001	0.0094	0.0000	0.0693	12,586	33,404	857	9,038	92	8,993	54	65,024
2004	1	18	10	0.0234	0.0271	0.0000	0.0108	0.0001	0.0079	0.0000	0.0693	22,741	26,653	0	8,113	84	7,595	0	65,186
2004	9	2	24	0.0112	0.0386	0.0009	0.0079	0.0001	0.0106	0.0000	0.0693	10,914	37,930	857	5,938	93	10,143	54	65,930
2004	8	11	5	0.0083	0.0402	0.0009	0.0091	0.0001	0.0105	0.0000	0.0693	8,100	39,566	857	6,889	90	10,109	54	65,666
2004	10	8	22	0.0156	0.0349	0.0009	0.0092	0.0001	0.0086	0.0000	0.0693	15,193	34,292	857	6,904	89	8,229	54	65,618
2004	11	20	14	0.0196	0.0319	0.0000	0.0119	0.0001	0.0057	0.0000	0.0693	19,014	31,411	0	8,984	89	5,505	0	65,003
2004	11	9	2	0.0110	0.0376	0.0009	0.0097	0.0001	0.0100	0.0000	0.0693	10,688	36,984	857	7,301	92	9,539	54	65,516
2004	7	26	24	0.0117	0.0387	0.0009	0.0067	0.0001	0.0112	0.0000	0.0693	11,391	38,045	857	5,035	91	10,693	54	66,166
2004	12	11	14	0.0232	0.0289	0.0000	0.0112	0.0001	0.0058	0.0000	0.0693	22,513	28,463	0	8,457	84	5,595	0	65,112
2004	6	16	24	0.0103	0.0395	0.0009	0.0074	0.0001	0.0111	0.0000	0.0693	9,964	38,878	857	5,555	94	10,615	54	66,018
2004	2	8	17	0.0241	0.0266	0.0000	0.0110	0.0001	0.0075	0.0000	0.0693	23,433	26,132	0	8,260	89	7,191	0	65,104

2004	2	26	4	0.0110	0.0379	0.0009	0.0090	0.0001	0.0104	0.0000	0.0693	10,660	37,257	857	6,789	93	9,927	54	65,637
2004	3	25	24	0.0102	0.0398	0.0009	0.0076	0.0001	0.0106	0.0000	0.0693	9,896	39,182	857	5,757	87	10,120	54	65,953
2004	4	2	6	0.0120	0.0389	0.0009	0.0068	0.0001	0.0105	0.0000	0.0693	11,650	38,247	857	5,139	91	10,070	54	66,108
2004	2	2	1	0.0135	0.0356	0.0009	0.0094	0.0001	0.0096	0.0000	0.0693	13,149	35,048	857	7,095	93	9,216	54	65,514
2004	1	19	2	0.0132	0.0348	0.0009	0.0102	0.0001	0.0100	0.0000	0.0692	12,825	34,225	857	7,711	87	9,554	54	65,312
2004	3	30	4	0.0118	0.0368	0.0009	0.0091	0.0001	0.0105	0.0000	0.0692	11,460	36,207	857	6,876	87	10,026	54	65,568
2004	3	7	20	0.0249	0.0263	0.0009	0.0093	0.0001	0.0077	0.0000	0.0692	24,184	25,851	857	7,011	87	7,387	54	65,431
2004	1	31	11	0.0177	0.0363	0.0000	0.0083	0.0001	0.0069	0.0000	0.0692	17,141	35,692	0	6,253	84	6,601	0	65,771
2004	8	4	1	0.0097	0.0384	0.0009	0.0091	0.0001	0.0109	0.0000	0.0692	9,447	37,799	857	6,882	90	10,447	54	65,577
2004	10	6	1	0.0101	0.0389	0.0009	0.0091	0.0001	0.0101	0.0000	0.0692	9,765	38,212	857	6,884	89	9,722	54	65,584
2004	4	26	6	0.0130	0.0398	0.0003	0.0061	0.0001	0.0098	0.0000	0.0692	12,649	39,165	317	4,608	88	9,402	20	66,249
2004	9	28	24	0.0100	0.0394	0.0009	0.0082	0.0001	0.0105	0.0000	0.0692	9,739	38,776	857	6,190	93	10,074	54	65,784
2004	4	28	5	0.0098	0.0403	0.0009	0.0076	0.0001	0.0104	0.0000	0.0692	9,501	39,654	857	5,744	91	10,014	54	65,915
2004	4	20	5	0.0113	0.0389	0.0009	0.0076	0.0001	0.0104	0.0000	0.0692	10,939	38,248	857	5,744	91	9,955	54	65,889
2004	12	30	21	0.0261	0.0261	0.0009	0.0118	0.0001	0.0042	0.0000	0.0692	25,328	25,659	857	8,860	87	4,057	54	64,902
2004	1	25	11	0.0239	0.0265	0.0000	0.0125	0.0001	0.0062	0.0000	0.0692	23,161	26,101	0	9,439	84	5,916	0	64,701
2004	8	3	1	0.0108	0.0368	0.0009	0.0102	0.0001	0.0104	0.0000	0.0692	10,532	36,170	857	7,665	90	9,922	54	65,291
2004	11	25	11	0.0123	0.0424	0.0000	0.0050	0.0001	0.0093	0.0000	0.0692	11,949	41,735	0	3,775	89	8,933	0	66,481
2004	1	30	3	0.0113	0.0373	0.0009	0.0095	0.0001	0.0101	0.0000	0.0692	10,940	36,656	857	7,166	87	9,671	54	65,432
2004	2	14	17	0.0240	0.0286	0.0000	0.0104	0.0001	0.0060	0.0000	0.0692	23,258	28,161	0	7,864	89	5,787	0	65,160
2004	3	24	2	0.0101	0.0394	0.0009	0.0079	0.0001	0.0108	0.0000	0.0692	9,803	38,706	857	5,950	87	10,339	54	65,796
2004	3	31	5	0.0110	0.0378	0.0009	0.0094	0.0001	0.0099	0.0000	0.0692	10,718	37,149	857	7,079	87	9,511	54	65,455
2004	11	19	2	0.0106	0.0376	0.0009	0.0101	0.0001	0.0098	0.0000	0.0692	10,276	36,993	857	7,612	92	9,408	54	65,293
2004	2	21	15	0.0215	0.0306	0.0000	0.0106	0.0001	0.0063	0.0000	0.0692	20,907	30,109	0	7,982	89	6,043	0	65,130
2004	12	12	23	0.0227	0.0285	0.0009	0.0100	0.0001	0.0069	0.0000	0.0691	22,017	28,013	857	7,539	87	6,658	54	65,226
2004	8	5	5	0.0084	0.0398	0.0009	0.0094	0.0001	0.0105	0.0000	0.0691	8,167	39,165	857	7,056	90	10,072	54	65,461
2004	12	25	19	0.0315	0.0196	0.0009	0.0132	0.0001	0.0038	0.0000	0.0691	30,540	19,293	857	9,980	87	3,638	54	64,450
2004	5	7	6	0.0108	0.0389	0.0000	0.0092	0.0001	0.0101	0.0000	0.0691	10,485	38,230	0	6,953	86	9,718	0	65,471
2004	4	1	1	0.0108	0.0390	0.0009	0.0078	0.0001	0.0106	0.0000	0.0691	10,448	38,341	857	5,860	91	10,136	54	65,788
2004	7	11	21	0.0236	0.0265	0.0008	0.0117	0.0001	0.0064	0.0000	0.0691	22,882	26,067	814	8,817	91	6,098	51	64,820
2004	10	29	6	0.0114	0.0383	0.0009	0.0089	0.0001	0.0095	0.0000	0.0691	11,034	37,657	857	6,728	89	9,108	54	65,528
2004	12	31	18	0.0288	0.0216	0.0009	0.0137	0.0001	0.0039	0.0000	0.0691	27,918	21,271	857	10,358	87	3,782	54	64,328
2004	2	1	18	0.0261	0.0259	0.0004	0.0103	0.0001	0.0062	0.0000	0.0691	25,335	25,473	369	7,800	91	5,981	23	65,071
2004	7	31	14	0.0192	0.0321	0.0000	0.0108	0.0001	0.0069	0.0000	0.0691	18,656	31,611	0	8,120	86	6,569	0	65,042
2004	11	2	2	0.0105	0.0383	0.0009	0.0093	0.0001	0.0099	0.0000	0.0691	10,195	37,680	857	7,023	92	9,502	54	65,403
2004	5	11	24	0.0097	0.0384	0.0009	0.0090	0.0001	0.0110	0.0000	0.0691	9,447	37,720	857	6,766	91	10,528	54	65,464
2004	3	29	1	0.0145	0.0341	0.0009	0.0098	0.0001	0.0096	0.0000	0.0691	14,118	33,561	857	7,379	87	9,191	54	65,247
2004	8	7	17	0.0216	0.0301	0.0000	0.0106	0.0001	0.0067	0.0000	0.0691	20,986	29,567	0	8,017	86	6,379	0	65,035
2004	2	17	5	0.0110	0.0376	0.0009	0.0091	0.0001	0.0104	0.0000	0.0691	10,666	36,974	857	6,852	93	9,929	54	65,425
2004	12	29	17	0.0245	0.0293	0.0001	0.0116	0.0001	0.0035	0.0000	0.0691	23,742	28,844	86	8,709	84	3,387	5	64,858
2004	12	28	22	0.0259	0.0264	0.0009	0.0125	0.0001	0.0032	0.0000	0.0691	25,153	26,005	857	9,428	87	3,041	54	64,625
2004	6	3	24	0.0116	0.0373	0.0009	0.0087	0.0001	0.0105	0.0000	0.0691	11,265	36,662	857	6,534	94	10,035	54	65,501
2004	9	23	24	0.0098	0.0393	0.0009	0.0081	0.0001	0.0109	0.0000	0.0691	9,482	38,638	857	6,096	93	10,426	54	65,647
2004	2	7	8	0.0183	0.0347	0.0005	0.0090	0.0001	0.0065	0.0000	0.0691	17,742	34,128	446	6,766	91	6,241	28	65,441
2004	11	13	8	0.0183	0.0319	0.0002	0.0123	0.0001	0.0062	0.0000	0.0691	17,810	31,382	189	9,257	90	5,945	12	64,684
2004	4	15	2	0.0126	0.0371	0.0009	0.0079	0.0001	0.0104	0.0000	0.0691	12,202	36,465	857	5,986	91	9,991	54	65,647
2004	11	7	20	0.0234	0.0255	0.0009	0.0121	0.0001	0.0070	0.0000	0.0691	22,697	25,095	857	9,133	92	6,708	54	64,637
2004	8	14	8	0.0158	0.0331	0.0000	0.0126	0.0001	0.0074	0.0000	0.0691	15,309	32,597	0	9,505	86	7,113	0	64,609
2004	11	15	3	0.0129	0.0341	0.0009	0.0118	0.0001	0.0092	0.0000	0.0690	12,495	33,562	857	8,914	92	8,801	54	64,776
2004	4	30	1	0.0121	0.0386	0.0009	0.0065	0.0001	0.0107	0.0000	0.0690	11,789	37,980	857	4,918	91	10,274	54	65,964
2004	11	11	3	0.0109	0.0378	0.0009	0.0097	0.0001	0.0096	0.0000	0.0690	10,555	37,149	857	7,342	92	9,215	54	65,265
2004	10	14	1	0.0114	0.0372	0.0009	0.0091	0.0001	0.0102	0.0000	0.0690	11,115	36,619	857	6,884	89	9,766	54	65,384
2004	1	1	18	0.0283	0.0220	0.0009	0.0141	0.0001	0.0036	0.0000	0.0690	27,503	21,598	857	10,606	87	3,493	54	64,198
2004	8	20	1	0.0084	0.0401	0.0009	0.0093	0.0001	0.0102	0.0000	0.0690	8,165	39,424	857	6,988	90	9,796	54	65,375
2004	11	16	3	0.0111	0.0374	0.0009	0.0100	0.0001	0.0095	0.0000	0.0690	10,786	36,737	857	7,512	92	9,144	54	65,181
2004	2	20	6	0.0101	0.0387	0.0009	0.0085	0.0001	0.0106	0.0000	0.0690	9,850	38,075	857	6,426	93	10,143	54	65,498
2004	3	26	22	0.0132	0.0384	0.0009	0.0058	0.0001	0.0105	0.0000	0.0690	12,799	37,808	857	4,408	87	10,063	54	66,076
2004	10	18	6	0.0112	0.0385	0.0009	0.0090	0.0001	0.0093	0.0000	0.0690	10,840	37,836	857	6,794	89	8,931	54	65,401
2004	8	13	2	0.0111	0.0367	0.0009	0.0101	0.0001	0.0101	0.0000	0.0690	10,783	36,081	857	7,603	90	9,665	54	65,133
2004	11	4	1	0.0100	0.0391	0.0009	0.0085	0.0001	0.0104	0.0000	0.0690	9,736	38,443	857	6,391	92	9,935	54	65,509
2004	5	14	7	0.0097	0.0425	0.0000	0.0058	0.0001	0.0109	0.0000	0.0690	9,430	41,743	0	4,372	86	10,477	0	66,108
2004	2	18	3	0.0097	0.0391	0.0009	0.0087	0.0001	0.0104	0.0000	0.0690	9,431	38,432	857	6,579	93	9,989	54	65,435
2004	8	9	24	0.0098	0.0404	0.0009	0.0071	0.0001	0.0107	0.0000	0.0690	9,489	39,680	857	5,370	90	10,249	54	65,790
2004	10	19	1	0.0121	0.0370	0.0009	0.0091	0.0001	0.0097	0.0000	0.0690	11,755	36,349	857	6,884	89	9,331	54	65,319
2004	1	19	3	0.0129	0.0347	0.0009	0.0104	0.0001	0.0099	0.0000	0.0690	12,554	34,162	857	7,839	87	9,457	54	65,010
2004	6	27	20	0.0243	0.0287	0.0000	0.0113	0.0001	0.0045	0.0000	0.0690	23,602	28,260	0	8,550	89	4,273	0	64,775
2004	3	6	13	0.0206	0.0331	0.0000	0.0083	0.0001	0.0068	0.0000	0.0690	19,956	32,582	0	6,272	84	6,563	0	65,457
2004	6	19	9	0.0164	0.0344	0.0000	0.0110	0.0001	0.0071	0.0000	0.0690	15,938	33,803	0	8,275	89	6,784	0	64,889
2004	6	29	24	0.0138	0.0394	0.0009	0.0084	0.0001	0.0062	0.0000	0.0690	13,424	38,788	857	6,351	94	5,958	54	65,526
2004	11	6	10	0.0187	0.0342	0.0000	0.0119	0.0001	0.0041	0.0000	0.0690	18,110	33,677	0	8,960	89	3,889	0	64,724
2004	1	30	4	0.0117	0.0364	0.0009	0.0094	0.0001	0.0105	0.0000	0.0690	11,333	35,750	857	7,109	87	10,025	54	65,215
2004	3	18	2	0.0098	0.0391	0.0009	0.0084	0.0001	0.0106	0.0000	0.0689	9,540	38,417	857	6,323	87	10,182	54	65,462
2004	4	30	22	0.0189	0.0346	0.0009	0.0065	0.0001	0.0078	0.0000	0.0689	18,396	34,070	857	4,897	91	7,483	54	65,848
2004	10	28	1	0.0115	0.0370	0.0009	0.0091	0.0001	0.0102	0.0000	0.0689	11,210	36,406	857	6,884	89	9,766	54	65,267
2004	11	22	2	0.0129	0.0342	0.0009	0.0117	0.0001	0.0090	0.0000	0.0689	12,542	33,649	857	8,830	92	8,655	54	64,680
2004	4	28	1	0.0104	0.0397	0.0009	0.0078	0.0001	0.0101	0.0000	0.0689	10,050	39,003	857	5,860	91	9,674	54	65,589
2004	5	17	6	0.0097	0.0386	0.0000	0.0102	0.0001	0.0102	0.0000	0.0689	9,444	37,956	0	7,706	86	9,826	0	65,018
2004	9	7	24	0.0086	0.0411	0.0009	0.0075	0.0001	0.0106	0.0000	0.0689	8,384	40,410	857	5,653	93	10,189	54	65,641
2004	6	18	1	0.0110	0.0389	0.0009	0.0079	0.0001	0.0102	0.0000	0.0689	10,637	38,241	857	5,922	94	9,736	54	65,541
2004	5	19	24	0.0083	0.0412	0.0009	0.0081	0.0001	0.0102	0.0000	0.0689	8,090	40,546	857	6,120	91	9,750	54	65,507
2004	4	16	5	0.0128	0.0383	0.0009	0.0065	0.0001	0.0102	0.0000	0.0689	12,428	37,705	857	4,925	91	9,752	54	65,813
2004	10	13	1	0.0117	0.0373	0.0009	0.0091	0.0001	0.0097	0.0000	0.0689	11,332	36,724	857	6,884	89	9,301	54	65,241
2004	9	24	22	0.0145	0.0355	0.0009	0.0090	0.0001	0.0089	0.0000	0.0689	14,077	34,882	857	6,789	93	8,498	54	65,250
2004	11	25	14	0.0114	0.0432	0.0000	0.0046	0.0001	0.0096	0.0000	0.0689	11,056	42,460	0	3,490	89	9,183	0	66,278
2004	8	10	5	0.0064	0.0427	0.0009	0.0078	0.0001	0.0109	0.0000	0.0689	6,169	42,003	857	5,903	90	10,491	54	65,567
2004	3	14	12	0.0256	0.0264	0.0000	0.0103	0.0001	0.0064	0.0000	0.0689	24,848	25,967	0	7,790	84	6,176	0	64,864
2004	2	6	24	0.0177	0.0335	0.0009	0.0090	0.0001	0.0076	0.0000	0.0689	17,148	32,985	857	6,797	93	7,292	54	65,226
2004	7	16	6	0.0117	0.0370	0.0000	0.0122	0.0001	0.0079	0.0000	0.0689	11,406	36,337	0	9,160	86	7,582	0	64,571
2004	8	8	21	0.0209	0.0297	0.0009	0.0090	0.0001	0.0083	0.0000	0.0689	20,283	29,168	857	6,776	90	7,943	54	65,173
2004	12	18	11	0.0200	0.0327	0.0000	0.0100	0.0001	0.0061	0.0000	0.0689	19,433	32,149	0	7,513	84	5,833	0	65,012
2004	10	4	6	0.0096	0.0395	0.0009	0.0090	0.0001	0.0097	0.0000	0.0689	9,296	38,829	857	6,794	89	9,345	54	65,265
2004	3	1	1	0.0143	0.0340	0.0009	0.0096	0.0001	0.0099	0.0000	0.0689	13,890	33,412	857	7,273	87	9,483	54	65,057
2004	7	25	17	0.0240	0.0267	0.0000	0.0105	0.0001	0.0075	0.0000	0.0689	23,297	26,257	0	7,917	86	7,234	0	64,791
2004	11	30	3	0.0119	0.0355	0.0009	0.0107	0.0001	0.0097	0.0000	0.0689	11,561	34,881	857	8,099	92	9,287	54	64,831
2004	9	17	1	0.0098	0.0392	0.0009	0.0085	0.0001	0.0103	0.0000	0.0689	9,514	38,535	857	6,433	93	9,863	54	65,349
2004	2	15	12	0.0231	0.0272	0.0000	0.0119	0.0001	0.0065	0.0000	0.0688	22,451	26,724	0	9,005	89	6,222	0	64,491
2004	3	23	2	0.0099	0.0391	0.0009	0.0084	0.0001	0.0104	0.0000	0.0688	9,565	38,422	857	6,362	87	10,010	54	65,358
2004	8	26	5	0.0079	0.0397	0.0009	0.0092	0.0001	0.0110	0.0000	0.0688	7,668	39,009	857	6,955	90	10,553	54	65,186
2004	1	21	3	0.0103	0.0376	0.0009	0.0096	0.0001	0.0103	0.0000	0.0688	9,979	36,932	857	7,264	87	9,901	54	65,074
2004	10	1	22	0.0146	0.0357	0.0009	0.0092	0.0001	0.0084	0.0000	0.0688	14,127	35,120	857	6,904	89	8,017	54	65,169
2004	5	12	24	0.0093	0.0392	0.0009	0.0086	0.0001	0.0107	0.0000	0.0688	9,004	38,551	857	6,495	91	10,242	54	65,294
2004	2	2	5	0.0125	0.0365	0.0009	0.0095	0.0001	0.0093	0.0000	0.0688	12,111	35,891	857	7,155	93	8,919	54	65,080
2004	4	29	1	0.0111	0.0386	0.0009	0.0078	0.0001	0.0102	0.0000	0.0688	10,800	38,001	857	5,860	91	9,803	54	65,466
2004	7	8	23	0.0165	0.0326	0.0009	0.0129	0.0001	0.0057	0.0000	0.0688	16,068	32,093	857	9,692	91	5,481	54	64,336
2004	3	24	4	0.0113	0.0374	0.0009	0.0089	0.0001	0.0102	0.0000	0.0688	10,935	36,821	857	6,673	87	9,780	54	65,208
2004	3	28	21	0.0238	0.0267	0.0009	0.0098	0.0001	0.0075	0.0000	0.0688	23,061	26,292	857	7,381	87	7,166	54	64,898
2004	5	1	10	0.0186	0.0317	0.0000	0.0117	0.0001	0.0067	0.0000	0.0688	18,073	31,170	0	8,802	86	6,411	0	64,543
2004	3	21	19	0.0262	0.0250	0.0004	0.0099	0.0001	0.0073	0.0000	0.0688	25,418	24,560	343	7,450	85	6,966	22	64,844
2004	9	14	5	0.0084	0.0404	0.0009	0.0085	0.0001	0.0104	0.0000	0.0688	8,119	39,764	857	6,409	93	10,005	54	65,302
2004	9	9	24	0.0102	0.0386	0.0009	0.0086	0.0001	0.0104	0.0000	0.0688	9,912	37,936	857	6,474	93	9,927	54	65,253
2004	11	10	3	0.0108	0.0375	0.0009	0.0098	0.0001	0.0096	0.0000	0.0688	10,530	36,842	857	7,405	92	9,199	54	64,980
2004	1	17	1	0.0176	0.0323	0.0009	0.0100	0.0001	0.0079	0.0000	0.0688	17,072	31,756	857	7,524	87	7,552	54	64,902
2004	9	29	1	0.0107	0.0381	0.0009	0.0089	0.0001	0.0100	0.0000	0.0688	10,372	37,476	857	6,732	93	9,586	54	65,171
2004	7	24	9	0.0161	0.0334	0.0000	0.0119	0.0001	0.0074	0.0000	0.0688	15,594	32,798	0	8,949	86	7,064	0	64,491
2004	9	4	11	0.0218	0.0314	0.0000	0.0096	0.0001	0.0058	0.0000	0.0688	21,207	30,878	0	7,244	89	5,555	0	64,974
2004	1	10	7	0.0166	0.0333	0.0009	0.0093	0.0001	0.0084	0.0000	0.0687	16,159	32,758	857	7,043	87	8,058	54	65,017
2004	1	11	15	0.0225	0.0270	0.0000	0.0112	0.0001	0.0079	0.0000	0.0687	21,878	26,555	0	8,427	84	7,582	0	64,526
2004	4	22	1	0.0109	0.0389	0.0009	0.0078	0.0001	0.0101	0.0000	0.0687	10,555	38,288	857	5,860	91	9,683	54	65,388
2004	9	20	7	0.0089	0.0429	0.0001	0.0064	0.0001	0.0102	0.0000	0.0687	8,653	42,214	103	4,856	89	9,794	6	65,716
2004	11	28	22	0.0214	0.0278	0.0009	0.0115	0.0001	0.0070	0.0000	0.0687	20,804	27,313	857	8,662	92	6,695	54	64,478
2004	10	7	1	0.0101	0.0383	0.0009	0.0091	0.0001	0.0102	0.0000	0.0687	9,765	37,625	857	6,884	89	9,807	54	65,082
2004	7	9	20	0.0189	0.0325	0.0000	0.0123	0.0001	0.0048	0.0000	0.0687	18,379	31,989	0	9,278	86	4,641	0	64,373
2004	2	17	4	0.0110	0.0368	0.0009	0.0092	0.0001	0.0107	0.0000	0.0687	10,653	36,173	857	6,959	93	10,240	54	65,030
2004	4	27	1	0.0106	0.0388	0.0009	0.0078	0.0001	0.0104	0.0000	0.0687	10,319	38,200	857	5,860	91	9,994	54	65,375
2004	12	24	12	0.0238	0.0273	0.0000	0.0134	0.0001	0.0041	0.0000	0.0687	23,076	26,894	0	10,106	84	3,915	0	64,074
2004	8	24	5	0.0078	0.0402	0.0009	0.0092	0.0001	0.0105	0.0000	0.0687	7,580	39,499	857	6,929	90	10,058	54	65,068
2004	4	30	5	0.0118	0.0388	0.0009	0.0065	0.0001	0.0105	0.0000	0.0687	11,482	38,181	857	4,925	91	10,037	54	65,628
2004	2	13	24	0.0181	0.0321	0.0009	0.0095	0.0001	0.0079	0.0000	0.0687	17,587	31,573	857	7,171	93	7,591	54	64,926
2004	1	25	14	0.0228	0.0270	0.0000	0.0121	0.0001	0.0066	0.0000	0.0687	22,098	26,589	0	9,154	84	6,374	0	64,297
2004	3	20	13	0.0226	0.0298	0.0000	0.0100	0.0001	0.0061	0.0000	0.0687	21,928	29,334	0	7,571	84	5,870	0	64,787
2004	1	18	16	0.0237	0.0257	0.0000	0.0112	0.0001	0.0080	0.0000	0.0687	23,015	25,296	0	8,416	84	7,651	0	64,462
2004	11	24	1	0.0098	0.0394	0.0009	0.0084	0.0001	0.0100	0.0000	0.0687	9,516	38,757	857	6,358	92	9,563	54	65,197
2004	9	22	6	0.0087	0.0413	0.0009	0.0076	0.0001	0.0101	0.0000	0.0687	8,450	40,573	857	5,696	93	9,683	54	65,407
2004	10	1	1	0.0099	0.0387	0.0009	0.0088	0.0001	0.0102	0.0000	0.0687	9,628	38,045	857	6,624	89	9,805	54	65,102

2004	7	14	5	0.0126	0.0352	0.0008	0.0125	0.0001	0.0074	0.0000	0.0687	12,270	34,617	771	9,406	91	7,080	49	64,283
2004	8	25	3	0.0089	0.0393	0.0009	0.0087	0.0001	0.0108	0.0000	0.0686	8,594	38,638	857	6,536	90	10,350	54	65,119
2004	2	14	15	0.0213	0.0305	0.0000	0.0105	0.0001	0.0063	0.0000	0.0686	20,669	29,949	0	7,938	89	6,004	0	64,649
2004	1	24	20	0.0263	0.0256	0.0009	0.0096	0.0001	0.0061	0.0000	0.0686	25,501	25,164	857	7,262	87	5,865	54	64,789
2004	12	26	24	0.0243	0.0227	0.0009	0.0168	0.0001	0.0037	0.0000	0.0686	23,622	22,356	857	12,696	87	3,545	54	63,217
2004	4	27	5	0.0101	0.0391	0.0009	0.0076	0.0001	0.0108	0.0000	0.0686	9,810	38,455	857	5,744	91	10,325	54	65,337
2004	2	18	5	0.0105	0.0378	0.0009	0.0089	0.0001	0.0105	0.0000	0.0686	10,212	37,141	857	6,673	93	10,024	54	65,053
2004	4	29	5	0.0107	0.0388	0.0009	0.0076	0.0001	0.0105	0.0000	0.0686	10,363	38,161	857	5,744	91	10,063	54	65,333
2004	1	2	18	0.0221	0.0298	0.0009	0.0095	0.0001	0.0061	0.0000	0.0686	21,490	29,291	857	7,183	87	5,890	54	64,852
2004	12	5	21	0.0240	0.0257	0.0009	0.0102	0.0001	0.0077	0.0000	0.0686	23,302	25,228	857	7,709	87	7,365	54	64,602
2004	5	5	5	0.0092	0.0382	0.0009	0.0097	0.0001	0.0105	0.0000	0.0686	8,909	37,557	857	7,321	91	10,040	54	64,830
2004	2	15	13	0.0233	0.0267	0.0000	0.0122	0.0001	0.0063	0.0000	0.0686	22,614	26,250	0	9,187	89	6,045	0	64,185
2004	12	4	19	0.0272	0.0249	0.0009	0.0095	0.0001	0.0060	0.0000	0.0686	26,401	24,443	857	7,154	87	5,763	54	64,759
2004	11	3	5	0.0110	0.0371	0.0009	0.0102	0.0001	0.0093	0.0000	0.0686	10,666	36,464	857	7,697	92	8,882	54	64,713
2004	8	6	5	0.0085	0.0389	0.0009	0.0097	0.0001	0.0104	0.0000	0.0686	8,299	38,249	857	7,340	90	9,934	54	64,824
2004	7	11	22	0.0228	0.0275	0.0009	0.0109	0.0001	0.0064	0.0000	0.0686	22,102	27,017	857	8,235	91	6,114	54	64,470
2004	11	27	9	0.0189	0.0316	0.0000	0.0128	0.0001	0.0052	0.0000	0.0686	18,351	31,108	0	9,633	89	4,942	0	64,123
2004	12	11	20	0.0275	0.0252	0.0009	0.0098	0.0001	0.0051	0.0000	0.0686	26,674	24,771	857	7,366	87	4,898	54	64,707
2004	3	18	4	0.0110	0.0371	0.0009	0.0091	0.0001	0.0104	0.0000	0.0686	10,646	36,458	857	6,866	87	9,952	54	64,921
2004	12	20	1	0.0153	0.0327	0.0009	0.0111	0.0001	0.0084	0.0000	0.0686	14,816	32,156	857	8,393	87	8,083	54	64,447
2004	5	18	24	0.0091	0.0389	0.0009	0.0088	0.0001	0.0107	0.0000	0.0686	8,787	38,292	857	6,654	91	10,259	54	64,994
2004	10	22	1	0.0113	0.0373	0.0009	0.0088	0.0001	0.0102	0.0000	0.0686	10,972	36,631	857	6,624	89	9,757	54	64,984
2004	12	25	9	0.0269	0.0207	0.0000	0.0171	0.0001	0.0038	0.0000	0.0686	26,151	20,318	0	12,856	84	3,638	0	63,047
2004	4	23	1	0.0117	0.0389	0.0009	0.0065	0.0001	0.0104	0.0000	0.0685	11,406	38,229	857	4,918	91	9,934	54	65,489
2004	9	30	6	0.0092	0.0399	0.0009	0.0080	0.0001	0.0103	0.0000	0.0685	8,968	39,226	857	6,064	93	9,906	54	65,168
2004	5	3	7	0.0095	0.0415	0.0000	0.0070	0.0001	0.0104	0.0000	0.0685	9,216	40,774	0	5,304	86	10,010	0	65,391
2004	9	15	5	0.0081	0.0407	0.0009	0.0082	0.0001	0.0105	0.0000	0.0685	7,836	40,064	857	6,163	93	10,070	54	65,137
2004	3	29	4	0.0129	0.0355	0.0009	0.0089	0.0001	0.0102	0.0000	0.0685	12,509	34,941	857	6,707	87	9,752	54	64,908
2004	12	19	23	0.0221	0.0285	0.0009	0.0097	0.0001	0.0072	0.0000	0.0685	21,471	28,000	857	7,288	87	6,925	54	64,683
2004	1	23	24	0.0182	0.0318	0.0009	0.0096	0.0001	0.0079	0.0000	0.0685	17,672	31,280	857	7,212	87	7,577	54	64,738
2004	2	21	21	0.0249	0.0262	0.0009	0.0103	0.0001	0.0061	0.0000	0.0685	24,176	25,749	857	7,730	93	5,875	54	64,535
2004	5	26	5	0.0082	0.0389	0.0007	0.0103	0.0001	0.0102	0.0000	0.0685	8,005	38,236	686	7,742	90	9,821	43	64,624
2004	1	31	13	0.0190	0.0347	0.0000	0.0080	0.0001	0.0068	0.0000	0.0685	18,452	34,082	0	6,008	84	6,475	0	65,101
2004	10	28	5	0.0104	0.0381	0.0009	0.0088	0.0001	0.0102	0.0000	0.0685	10,089	37,462	857	6,640	89	9,736	54	64,928
2004	11	17	3	0.0112	0.0366	0.0009	0.0103	0.0001	0.0093	0.0000	0.0685	10,919	36,028	857	7,761	92	8,884	54	64,596
2004	10	21	5	0.0110	0.0373	0.0009	0.0088	0.0001	0.0103	0.0000	0.0685	10,704	36,716	857	6,640	89	9,853	54	64,914
2004	1	21	5	0.0106	0.0372	0.0009	0.0093	0.0001	0.0103	0.0000	0.0685	10,297	36,619	857	6,986	87	9,913	54	64,813
2004	11	1	6	0.0121	0.0353	0.0009	0.0105	0.0001	0.0096	0.0000	0.0685	11,708	34,719	857	7,918	92	9,176	54	64,525
2004	2	8	12	0.0222	0.0284	0.0000	0.0112	0.0001	0.0066	0.0000	0.0685	21,560	27,919	0	8,453	89	6,289	0	64,310
2004	8	17	5	0.0079	0.0400	0.0009	0.0095	0.0001	0.0101	0.0000	0.0685	7,652	39,288	857	7,154	90	9,695	54	64,790
2004	11	25	23	0.0137	0.0368	0.0009	0.0073	0.0001	0.0095	0.0000	0.0685	13,324	36,236	857	5,528	92	9,134	54	65,226
2004	3	23	4	0.0109	0.0373	0.0009	0.0091	0.0001	0.0101	0.0000	0.0685	10,602	36,691	857	6,865	87	9,676	54	64,833
2004	10	5	5	0.0090	0.0398	0.0009	0.0088	0.0001	0.0098	0.0000	0.0685	8,705	39,153	857	6,640	89	9,421	54	64,919
2004	5	1	11	0.0200	0.0311	0.0000	0.0107	0.0001	0.0066	0.0000	0.0685	19,395	30,545	0	8,093	86	6,298	0	64,417
2004	5	13	1	0.0091	0.0384	0.0009	0.0091	0.0001	0.0108	0.0000	0.0684	8,809	37,746	857	6,873	91	10,380	54	64,810
2004	4	2	1	0.0110	0.0395	0.0009	0.0065	0.0001	0.0104	0.0000	0.0684	10,672	38,813	857	4,918	91	9,980	54	65,385
2004	8	12	5	0.0081	0.0392	0.0009	0.0098	0.0001	0.0103	0.0000	0.0684	7,901	38,520	857	7,359	90	9,895	54	64,677
2004	7	25	13	0.0203	0.0284	0.0000	0.0124	0.0001	0.0073	0.0000	0.0684	19,705	27,878	0	9,315	86	7,018	0	64,003
2004	3	24	3	0.0105	0.0382	0.0009	0.0085	0.0001	0.0101	0.0000	0.0684	10,233	37,595	857	6,392	87	9,722	54	64,942
2004	6	26	9	0.0179	0.0358	0.0000	0.0122	0.0001	0.0024	0.0000	0.0684	17,376	35,177	0	9,214	89	2,324	0	64,180
2004	12	13	1	0.0150	0.0327	0.0009	0.0110	0.0001	0.0086	0.0000	0.0684	14,604	32,195	857	8,293	87	8,250	54	64,341
2004	4	13	5	0.0108	0.0387	0.0009	0.0076	0.0001	0.0103	0.0000	0.0684	10,443	38,035	857	5,744	91	9,890	54	65,114
2004	10	24	21	0.0207	0.0289	0.0009	0.0100	0.0001	0.0077	0.0000	0.0684	20,101	28,403	857	7,560	89	7,428	54	64,493
2004	6	21	6	0.0095	0.0404	0.0000	0.0084	0.0001	0.0100	0.0000	0.0684	9,225	39,756	0	6,306	89	9,582	0	64,957
2004	11	11	4	0.0108	0.0371	0.0009	0.0096	0.0001	0.0099	0.0000	0.0684	10,509	36,474	857	7,203	92	9,475	54	64,664
2004	6	8	6	0.0083	0.0415	0.0000	0.0078	0.0001	0.0107	0.0000	0.0684	8,088	40,830	0	5,845	89	10,233	0	65,086
2004	9	25	11	0.0176	0.0339	0.0000	0.0093	0.0001	0.0075	0.0000	0.0684	17,066	33,352	0	7,037	89	7,143	0	64,687
2004	2	2	2	0.0126	0.0357	0.0009	0.0096	0.0001	0.0094	0.0000	0.0684	12,227	35,148	857	7,259	93	8,993	54	64,631
2004	11	12	4	0.0107	0.0364	0.0009	0.0105	0.0001	0.0097	0.0000	0.0684	10,421	35,801	857	7,898	92	9,327	54	64,450
2004	3	28	22	0.0220	0.0278	0.0009	0.0100	0.0001	0.0075	0.0000	0.0684	21,312	27,376	857	7,568	87	7,203	54	64,457
2004	11	16	4	0.0112	0.0367	0.0009	0.0099	0.0001	0.0095	0.0000	0.0684	10,869	36,105	857	7,464	92	9,118	54	64,559
2004	11	7	18	0.0247	0.0253	0.0008	0.0106	0.0001	0.0068	0.0000	0.0684	23,992	24,832	771	8,013	92	6,539	49	64,289
2004	4	14	5	0.0109	0.0389	0.0009	0.0076	0.0001	0.0099	0.0000	0.0684	10,594	38,279	857	5,744	91	9,457	54	65,077
2004	3	8	5	0.0116	0.0377	0.0009	0.0084	0.0001	0.0097	0.0000	0.0684	11,265	37,053	857	6,304	87	9,278	54	64,899
2004	6	4	20	0.0139	0.0383	0.0000	0.0078	0.0001	0.0083	0.0000	0.0684	13,454	37,624	26	5,893	89	7,939	2	65,027
2004	2	7	16	0.0213	0.0312	0.0000	0.0101	0.0001	0.0057	0.0000	0.0684	20,676	30,655	0	7,618	89	5,433	0	64,472
2004	5	21	1	0.0086	0.0378	0.0009	0.0100	0.0001	0.0109	0.0000	0.0683	8,305	37,186	857	7,559	91	10,452	54	64,504
2004	4	13	1	0.0112	0.0378	0.0009	0.0078	0.0001	0.0105	0.0000	0.0683	10,869	37,180	857	5,860	91	10,083	54	64,996
2004	12	27	22	0.0265	0.0241	0.0009	0.0134	0.0001	0.0033	0.0000	0.0683	25,705	23,683	857	10,130	87	3,164	54	63,680
2004	6	19	15	0.0218	0.0293	0.0000	0.0107	0.0001	0.0064	0.0000	0.0683	21,179	28,820	0	8,079	89	6,119	0	64,285
2004	10	2	10	0.0134	0.0370	0.0000	0.0110	0.0001	0.0069	0.0000	0.0683	12,987	36,349	0	8,275	86	6,618	0	64,316
2004	12	17	5	0.0116	0.0373	0.0009	0.0095	0.0001	0.0089	0.0000	0.0683	11,257	36,654	857	7,162	87	8,555	54	64,626
2004	5	20	24	0.0093	0.0378	0.0009	0.0091	0.0001	0.0111	0.0000	0.0683	9,059	37,134	857	6,883	91	10,606	54	64,683
2004	8	8	22	0.0199	0.0311	0.0009	0.0080	0.0001	0.0082	0.0000	0.0683	19,362	30,599	857	6,037	90	7,877	54	64,877
2004	2	22	24	0.0155	0.0334	0.0009	0.0090	0.0001	0.0094	0.0000	0.0683	15,030	32,864	857	6,768	93	9,004	54	64,671
2004	3	1	4	0.0134	0.0346	0.0009	0.0093	0.0001	0.0100	0.0000	0.0683	12,980	34,028	857	7,042	87	9,540	54	64,589
2004	12	6	1	0.0137	0.0343	0.0009	0.0098	0.0001	0.0094	0.0000	0.0683	13,318	33,697	857	7,413	87	9,050	54	64,477
2004	11	22	3	0.0124	0.0348	0.0009	0.0115	0.0001	0.0086	0.0000	0.0683	12,043	34,211	857	8,649	92	8,222	54	64,129
2004	12	5	20	0.0254	0.0242	0.0009	0.0104	0.0001	0.0073	0.0000	0.0683	24,655	23,768	857	7,839	87	6,981	54	64,242
2004	2	18	4	0.0103	0.0373	0.0009	0.0088	0.0001	0.0108	0.0000	0.0683	9,999	36,702	857	6,639	93	10,362	54	64,706
2004	8	31	5	0.0086	0.0379	0.0009	0.0104	0.0001	0.0103	0.0000	0.0683	8,388	37,264	857	7,815	90	9,909	54	64,377
2004	3	14	18	0.0256	0.0254	0.0000	0.0094	0.0001	0.0077	0.0000	0.0683	24,877	24,989	0	7,117	84	7,375	0	64,441
2004	4	17	10	0.0194	0.0335	0.0000	0.0089	0.0001	0.0064	0.0000	0.0683	18,807	32,945	0	6,736	87	6,091	0	64,666
2004	8	18	5	0.0073	0.0403	0.0009	0.0092	0.0001	0.0104	0.0000	0.0683	7,094	39,590	857	6,946	90	10,010	54	64,642
2004	7	13	1	0.0130	0.0373	0.0009	0.0098	0.0001	0.0071	0.0000	0.0683	12,615	36,698	857	7,385	91	6,818	54	64,518
2004	12	23	3	0.0137	0.0342	0.0009	0.0124	0.0001	0.0069	0.0000	0.0682	13,325	33,655	857	9,332	87	6,593	54	63,904
2004	1	24	17	0.0236	0.0282	0.0000	0.0102	0.0001	0.0061	0.0000	0.0682	22,886	27,776	0	7,695	84	5,858	0	64,298
2004	6	30	1	0.0136	0.0384	0.0009	0.0092	0.0001	0.0060	0.0000	0.0682	13,190	37,766	857	6,948	94	5,739	54	64,648
2004	11	5	1	0.0098	0.0385	0.0009	0.0089	0.0001	0.0100	0.0000	0.0682	9,509	37,904	857	6,704	92	9,549	54	64,669
2004	2	8	13	0.0222	0.0281	0.0000	0.0113	0.0001	0.0066	0.0000	0.0682	21,524	27,598	0	8,494	89	6,340	0	64,046
2004	1	25	10	0.0241	0.0261	0.0000	0.0117	0.0001	0.0062	0.0000	0.0682	23,410	25,661	0	8,853	84	5,916	0	63,923
2004	10	19	5	0.0109	0.0376	0.0009	0.0088	0.0001	0.0099	0.0000	0.0682	10,611	36,941	857	6,640	89	9,474	54	64,667
2004	8	11	2	0.0097	0.0380	0.0009	0.0090	0.0001	0.0104	0.0000	0.0682	9,439	37,415	857	6,761	90	10,010	54	64,626
2004	11	6	12	0.0199	0.0324	0.0000	0.0114	0.0001	0.0045	0.0000	0.0682	19,280	31,886	0	8,554	89	4,289	0	64,099
2004	2	15	11	0.0227	0.0272	0.0000	0.0117	0.0001	0.0065	0.0000	0.0682	22,042	26,732	0	8,844	89	6,218	0	63,924
2004	5	27	5	0.0085	0.0379	0.0007	0.0105	0.0001	0.0104	0.0000	0.0682	8,263	37,255	669	7,944	90	10,015	42	64,277
2004	5	10	7	0.0084	0.0424	0.0000	0.0068	0.0001	0.0106	0.0000	0.0682	8,135	41,700	0	5,099	86	10,120	0	65,140
2004	7	2	7	0.0165	0.0304	0.0000	0.0173	0.0001	0.0039	0.0000	0.0682	16,039	29,895	0	13,050	86	3,707	0	62,777
2004	11	30	4	0.0113	0.0357	0.0009	0.0101	0.0001	0.0100	0.0000	0.0682	10,989	35,152	857	7,601	92	9,602	54	64,347
2004	3	18	3	0.0101	0.0380	0.0009	0.0088	0.0001	0.0102	0.0000	0.0682	9,828	37,321	857	6,662	87	9,826	54	64,636
2004	7	7	23	0.0153	0.0335	0.0009	0.0126	0.0001	0.0058	0.0000	0.0682	14,829	32,913	857	9,498	91	5,573	54	63,816
2004	3	29	2	0.0134	0.0345	0.0009	0.0094	0.0001	0.0099	0.0000	0.0682	12,962	33,906	857	7,110	87	9,481	54	64,458
2004	11	20	8	0.0176	0.0322	0.0003	0.0119	0.0001	0.0061	0.0000	0.0682	17,057	31,646	317	8,981	90	5,817	20	63,928
2004	5	28	2	0.0085	0.0377	0.0009	0.0103	0.0001	0.0106	0.0000	0.0682	8,291	37,087	857	7,740	91	10,183	54	64,303
2004	12	11	17	0.0246	0.0278	0.0002	0.0103	0.0001	0.0051	0.0000	0.0682	23,887	27,381	197	7,800	85	4,856	12	64,219
2004	10	5	1	0.0101	0.0379	0.0009	0.0091	0.0001	0.0100	0.0000	0.0682	9,765	37,318	857	6,884	89	9,589	54	64,556
2004	4	11	21	0.0229	0.0276	0.0009	0.0095	0.0001	0.0071	0.0000	0.0682	22,257	27,151	857	7,194	91	6,763	54	64,367
2004	12	31	19	0.0295	0.0209	0.0009	0.0128	0.0001	0.0039	0.0000	0.0682	28,626	20,595	857	9,642	87	3,752	54	63,614
2004	3	31	1	0.0082	0.0418	0.0009	0.0067	0.0001	0.0106	0.0000	0.0682	7,917	41,055	857	5,020	87	10,130	54	65,120
2004	12	2	3	0.0109	0.0366	0.0009	0.0098	0.0001	0.0098	0.0000	0.0682	10,627	35,946	857	7,401	87	9,406	54	64,378
2004	8	25	4	0.0083	0.0399	0.0009	0.0088	0.0001	0.0102	0.0000	0.0682	8,026	39,234	857	6,608	90	9,771	54	64,641
2004	8	20	5	0.0077	0.0384	0.0009	0.0107	0.0001	0.0103	0.0000	0.0682	7,457	37,770	857	8,060	90	9,906	54	64,195
2004	10	24	22	0.0194	0.0304	0.0009	0.0097	0.0001	0.0076	0.0000	0.0682	18,811	29,939	857	7,282	89	7,315	54	64,348
2004	7	31	9	0.0161	0.0328	0.0000	0.0120	0.0001	0.0072	0.0000	0.0681	15,584	32,255	0	9,039	86	6,901	0	63,864
2004	8	4	5	0.0072	0.0401	0.0009	0.0089	0.0001	0.0109	0.0000	0.0681	6,971	39,473	857	6,693	90	10,452	54	64,591
2004	3	13	1	0.0175	0.0316	0.0009	0.0115	0.0001	0.0064	0.0000	0.0681	17,035	31,121	857	8,671	87	6,144	54	63,970
2004	7	24	15	0.0212	0.0289	0.0000	0.0112	0.0001	0.0069	0.0000	0.0681	20,548	28,370	0	8,410	86	6,578	0	63,992
2004	10	12	6	0.0110	0.0377	0.0009	0.0091	0.0001	0.0092	0.0000	0.0681	10,699	37,118	857	6,864	89	8,848	54	64,529
2004	11	28	17	0.0243	0.0253	0.0002	0.0115	0.0001	0.0068	0.0000	0.0681	23,597	24,864	171	8,663	90	6,479	11	63,875
2004	5	6	5	0.0087	0.0384	0.0009	0.0094	0.0001	0.0106	0.0000	0.0681	8,457	37,728	857	7,065	91	10,208	54	64,459
2004	7	25	24	0.0133	0.0350	0.0009	0.0091	0.0001	0.0097	0.0000	0.0681	12,887	34,424	857	6,866	91	9,307	54	64,486
2004	3	21	12	0.0251	0.0267	0.0000	0.0103	0.0001	0.0059	0.0000	0.0681	24,372	26,270	0	7,776	84	5,652	0	64,152
2004	1	21	4	0.0105	0.0369	0.0009	0.0093	0.0001	0.0104	0.0000	0.0681	10,180	36,249	857	7,028	87	9,993	54	64,448
2004	11	10	4	0.0109	0.0368	0.0009	0.0097	0.0001	0.0098	0.0000	0.0681	10,546	36,148	857	7,319	92	9,352	54	64,368
2004	8	13	3	0.0105	0.0362	0.0009	0.0102	0.0001	0.0102	0.0000	0.0681	10,168	35,608	857	7,658	90	9,819	54	64,255
2004	12	18	13	0.0216	0.0309	0.0000	0.0097	0.0001	0.0058	0.0000	0.0681	20,944	30,427	0	7,337	84	5,535	0	64,326
2004	12	20	5	0.0136	0.0343	0.0009	0.0108	0.0001	0.0084	0.0000	0.0681	13,222	33,680	857	8,151	87	8,057	54	64,109
2004	10	20	5	0.0114	0.0374	0.0009	0.0088	0.0001	0.0094	0.0000	0.0681	11,084	36,800	857	6,640	89	9,036	54	64,561
2004	3	23	3	0.0102	0.0378	0.0009	0.0089	0.0001	0.0101	0.0000	0.0681	9,917	37,198	857	6,742	87	9,665	54	64,519
2004	1	1	19	0.0286	0.0221	0.0009	0.0128	0.0001	0.0036	0.0000	0.0681	27,747	21,710	857	9,633	87	3,481	54	63,569
2004	8	3	5	0.0092	0.0371	0.0009	0.0107	0.0001	0.0102	0.0000	0.0681	8,890	36,446	857	8,042	90	9,748	54	64,127
2004	4	20	2	0.0107	0.0385	0.0009	0.0079	0.0001	0.0100	0.0000	0.0681	10,367	37,819	857	5,986	91	9,561	54	64,736
2004	10	15	1	0.0111	0.0370	0.0009	0.0088	0.0001	0.0101	0.0000	0.0681	10,818	36,369	857	6,624	89	9,713	54	64,524
2004	6	20	21	0.0221	0.0280	0.0008	0.0093	0.0001	0.0078	0.0000	0.0681	21,416	27,552	771	6,999	94	7,449	49	64,330

2004	6	10	6	0.0076	0.0423	0.0000	0.0075	0.0001	0.0106	0.0000	0.0681	7,361	41,583	0	5,646	89	10,169	0	64,848
2004	6	15	24	0.0092	0.0390	0.0009	0.0080	0.0001	0.0109	0.0000	0.0681	8,927	38,344	857	6,007	94	10,422	54	64,706
2004	4	15	3	0.0124	0.0361	0.0009	0.0078	0.0001	0.0108	0.0000	0.0681	11,994	35,486	857	5,906	91	10,311	54	64,700
2004	8	5	2	0.0096	0.0383	0.0009	0.0090	0.0001	0.0102	0.0000	0.0681	9,289	37,619	857	6,791	90	9,773	54	64,474
2004	11	18	3	0.0105	0.0372	0.0009	0.0098	0.0001	0.0096	0.0000	0.0681	10,180	36,583	857	7,375	92	9,158	54	64,298
2004	2	2	4	0.0122	0.0360	0.0009	0.0092	0.0001	0.0097	0.0000	0.0681	11,814	35,381	857	6,913	93	9,290	54	64,401
2004	2	20	2	0.0095	0.0386	0.0009	0.0086	0.0001	0.0103	0.0000	0.0681	9,231	37,953	857	6,508	93	9,846	54	64,543
2004	12	30	22	0.0252	0.0252	0.0009	0.0124	0.0001	0.0043	0.0000	0.0680	24,471	24,763	857	9,329	87	4,075	54	63,637
2004	4	15	4	0.0127	0.0367	0.0009	0.0076	0.0001	0.0100	0.0000	0.0680	12,287	36,106	857	5,760	91	9,582	54	64,737
2004	10	26	5	0.0113	0.0367	0.0009	0.0088	0.0001	0.0102	0.0000	0.0680	10,984	36,083	857	6,640	89	9,768	54	64,476
2004	6	24	5	0.0091	0.0393	0.0006	0.0083	0.0001	0.0106	0.0000	0.0680	8,846	38,614	600	6,266	93	10,150	38	64,606
2004	2	1	23	0.0202	0.0308	0.0009	0.0089	0.0001	0.0071	0.0000	0.0680	19,618	30,264	857	6,739	93	6,784	54	64,408
2004	12	12	24	0.0171	0.0316	0.0009	0.0102	0.0001	0.0081	0.0000	0.0680	16,580	31,071	857	7,708	87	7,771	54	64,128
2004	11	7	21	0.0223	0.0263	0.0009	0.0112	0.0001	0.0073	0.0000	0.0680	21,649	25,825	857	8,431	92	6,951	54	63,860
2004	10	27	5	0.0106	0.0374	0.0009	0.0088	0.0001	0.0102	0.0000	0.0680	10,265	36,801	857	6,640	89	9,764	54	64,471
2004	6	18	5	0.0084	0.0399	0.0006	0.0084	0.0001	0.0106	0.0000	0.0680	8,162	39,199	583	6,316	93	10,194	37	64,583
2004	4	21	2	0.0104	0.0385	0.0009	0.0079	0.0001	0.0101	0.0000	0.0680	10,083	37,875	857	5,986	91	9,717	54	64,664
2004	11	25	10	0.0119	0.0417	0.0000	0.0054	0.0001	0.0089	0.0000	0.0680	11,524	41,038	0	4,084	89	8,521	0	65,256
2004	4	22	5	0.0104	0.0385	0.0009	0.0076	0.0001	0.0105	0.0000	0.0680	10,081	37,818	857	5,744	91	10,079	54	64,725
2004	6	25	6	0.0081	0.0417	0.0000	0.0083	0.0001	0.0098	0.0000	0.0680	7,869	41,036	0	6,241	89	9,382	0	64,617
2004	4	23	5	0.0113	0.0387	0.0009	0.0065	0.0001	0.0104	0.0000	0.0680	11,019	38,040	857	4,925	91	9,975	54	64,962
2004	7	15	5	0.0124	0.0351	0.0008	0.0123	0.0001	0.0072	0.0000	0.0680	12,012	34,527	789	9,300	91	6,926	50	63,694
2004	2	14	21	0.0251	0.0251	0.0009	0.0106	0.0001	0.0061	0.0000	0.0680	24,413	24,685	857	8,022	93	5,826	54	63,951
2004	8	19	1	0.0081	0.0393	0.0009	0.0090	0.0001	0.0105	0.0000	0.0680	7,852	38,674	857	6,797	90	10,102	54	64,427
2004	12	24	11	0.0230	0.0276	0.0000	0.0132	0.0001	0.0041	0.0000	0.0680	22,379	27,158	0	9,933	84	3,889	0	63,443
2004	12	4	9	0.0193	0.0319	0.0000	0.0101	0.0001	0.0065	0.0000	0.0680	18,748	31,414	0	7,639	84	6,235	0	64,119
2004	10	20	2	0.0116	0.0367	0.0009	0.0091	0.0001	0.0096	0.0000	0.0680	11,244	36,122	857	6,846	89	9,165	54	64,379
2004	10	26	2	0.0115	0.0371	0.0009	0.0091	0.0001	0.0093	0.0000	0.0680	11,154	36,489	857	6,846	89	8,891	54	64,382
2004	12	13	5	0.0128	0.0351	0.0009	0.0102	0.0001	0.0089	0.0000	0.0680	12,457	34,476	857	7,655	87	8,539	54	64,125
2004	9	27	6	0.0092	0.0392	0.0009	0.0087	0.0001	0.0098	0.0000	0.0680	8,934	38,555	857	6,556	93	9,430	54	64,479
2004	9	4	13	0.0216	0.0297	0.0000	0.0111	0.0001	0.0056	0.0000	0.0680	20,952	29,177	0	8,336	89	5,334	0	63,888
2004	3	29	3	0.0128	0.0350	0.0009	0.0092	0.0001	0.0099	0.0000	0.0680	12,426	34,447	857	6,917	87	9,529	54	64,318
2004	11	9	3	0.0103	0.0370	0.0009	0.0096	0.0001	0.0099	0.0000	0.0680	9,993	36,428	857	7,273	92	9,535	54	64,232
2004	6	2	24	0.0097	0.0382	0.0009	0.0084	0.0001	0.0106	0.0000	0.0680	9,374	37,573	857	6,364	94	10,183	54	64,500
2004	3	1	2	0.0134	0.0342	0.0009	0.0095	0.0001	0.0099	0.0000	0.0680	12,979	33,626	857	7,154	87	9,471	54	64,229
2004	11	13	18	0.0236	0.0275	0.0009	0.0104	0.0001	0.0055	0.0000	0.0680	22,897	26,995	857	7,826	92	5,278	54	63,999
2004	1	18	15	0.0223	0.0265	0.0000	0.0111	0.0001	0.0080	0.0000	0.0680	21,617	26,028	0	8,401	84	7,648	0	63,779
2004	4	1	2	0.0099	0.0385	0.0009	0.0079	0.0001	0.0106	0.0000	0.0680	9,624	37,839	857	5,986	91	10,150	54	64,601
2004	2	21	8	0.0190	0.0315	0.0002	0.0100	0.0001	0.0071	0.0000	0.0680	18,473	31,020	154	7,570	90	6,768	10	64,084
2004	12	28	12	0.0212	0.0304	0.0000	0.0125	0.0001	0.0037	0.0000	0.0679	20,611	29,919	0	9,389	84	3,580	0	63,582
2004	6	9	1	0.0102	0.0389	0.0009	0.0069	0.0001	0.0108	0.0000	0.0679	9,925	38,271	857	5,202	94	10,401	54	64,804
2004	10	29	1	0.0110	0.0371	0.0009	0.0088	0.0001	0.0100	0.0000	0.0679	10,671	36,489	857	6,624	89	9,589	54	64,373
2004	12	29	13	0.0214	0.0313	0.0000	0.0114	0.0001	0.0037	0.0000	0.0679	20,734	30,818	0	8,626	84	3,524	0	63,786
2004	9	25	10	0.0152	0.0350	0.0000	0.0099	0.0001	0.0077	0.0000	0.0679	14,720	34,432	0	7,458	89	7,417	0	64,115
2004	3	28	24	0.0153	0.0331	0.0009	0.0098	0.0001	0.0087	0.0000	0.0679	14,840	32,554	857	7,378	87	8,337	54	64,108
2004	8	7	18	0.0225	0.0288	0.0000	0.0100	0.0001	0.0065	0.0000	0.0679	21,890	28,284	0	7,526	86	6,227	0	64,012
2004	12	10	24	0.0186	0.0307	0.0009	0.0097	0.0001	0.0078	0.0000	0.0679	18,079	30,188	857	7,324	87	7,499	54	64,089
2004	11	4	5	0.0102	0.0373	0.0009	0.0099	0.0001	0.0094	0.0000	0.0679	9,948	36,679	857	7,435	92	9,053	54	64,118
2004	8	2	6	0.0163	0.0279	0.0002	0.0164	0.0001	0.0070	0.0000	0.0679	15,786	27,407	189	12,398	87	6,712	12	62,592
2004	5	24	7	0.0185	0.0270	0.0000	0.0162	0.0001	0.0061	0.0000	0.0679	17,988	26,508	0	12,193	86	5,870	0	62,646
2004	10	24	23	0.0163	0.0329	0.0009	0.0089	0.0001	0.0087	0.0000	0.0679	15,851	32,341	857	6,738	89	8,335	54	64,266
2004	4	21	4	0.0106	0.0386	0.0009	0.0076	0.0001	0.0100	0.0000	0.0679	10,255	37,979	857	5,760	91	9,602	54	64,599
2004	12	5	19	0.0269	0.0236	0.0009	0.0095	0.0001	0.0068	0.0000	0.0679	26,117	23,191	857	7,194	87	6,521	54	64,021
2004	12	6	5	0.0127	0.0348	0.0009	0.0101	0.0001	0.0093	0.0000	0.0679	12,288	34,185	857	7,587	87	8,952	54	64,010
2004	2	8	11	0.0217	0.0284	0.0000	0.0109	0.0001	0.0067	0.0000	0.0679	21,062	27,957	0	8,234	89	6,420	0	63,762
2004	7	11	23	0.0193	0.0287	0.0009	0.0122	0.0001	0.0066	0.0000	0.0679	18,742	28,217	857	9,191	91	6,348	54	63,501
2004	9	17	5	0.0089	0.0386	0.0009	0.0091	0.0001	0.0102	0.0000	0.0679	8,678	37,961	857	6,863	93	9,743	54	64,250
2004	9	22	2	0.0102	0.0376	0.0009	0.0090	0.0001	0.0099	0.0000	0.0678	9,928	37,009	857	6,793	93	9,524	54	64,258
2004	11	17	4	0.0116	0.0353	0.0009	0.0105	0.0001	0.0094	0.0000	0.0678	11,277	34,680	857	7,922	92	9,026	54	63,907
2004	11	19	5	0.0107	0.0365	0.0009	0.0104	0.0001	0.0092	0.0000	0.0678	10,429	35,930	857	7,810	92	8,776	54	63,948
2004	12	25	14	0.0278	0.0202	0.0000	0.0160	0.0001	0.0037	0.0000	0.0678	26,953	19,906	0	12,063	84	3,566	0	62,572
2004	3	26	1	0.0093	0.0390	0.0009	0.0079	0.0001	0.0107	0.0000	0.0678	9,003	38,332	857	5,922	87	10,240	54	64,495
2004	10	1	5	0.0092	0.0393	0.0009	0.0083	0.0001	0.0099	0.0000	0.0678	8,928	38,692	857	6,254	89	9,529	54	64,404
2004	2	2	3	0.0120	0.0359	0.0009	0.0095	0.0001	0.0095	0.0000	0.0678	11,635	35,301	857	7,133	93	9,066	54	64,109
2004	6	26	15	0.0233	0.0302	0.0000	0.0120	0.0001	0.0022	0.0000	0.0678	22,637	29,688	0	9,057	89	2,085	0	63,557
2004	8	10	2	0.0080	0.0400	0.0009	0.0080	0.0001	0.0108	0.0000	0.0678	7,801	39,287	857	6,000	90	10,371	54	64,462
2004	10	15	5	0.0104	0.0377	0.0009	0.0083	0.0001	0.0103	0.0000	0.0678	10,072	37,118	857	6,254	89	9,915	54	64,360
2004	1	17	23	0.0249	0.0246	0.0009	0.0112	0.0001	0.0061	0.0000	0.0678	24,189	24,145	857	8,439	87	5,847	54	63,618
2004	11	2	3	0.0108	0.0362	0.0009	0.0101	0.0001	0.0096	0.0000	0.0678	10,438	35,616	857	7,643	92	9,220	54	63,921
2004	5	17	24	0.0082	0.0394	0.0009	0.0082	0.0001	0.0109	0.0000	0.0678	7,934	38,731	857	6,215	91	10,473	54	64,355
2004	8	26	2	0.0094	0.0374	0.0009	0.0092	0.0001	0.0107	0.0000	0.0678	9,130	36,826	857	6,939	90	10,226	54	64,124
2004	3	1	3	0.0131	0.0346	0.0009	0.0095	0.0001	0.0096	0.0000	0.0678	12,709	33,977	857	7,132	87	9,225	54	64,041
2004	12	17	3	0.0111	0.0368	0.0009	0.0097	0.0001	0.0091	0.0000	0.0678	10,768	36,183	857	7,321	87	8,748	54	64,018
2004	7	25	16	0.0221	0.0275	0.0000	0.0105	0.0001	0.0075	0.0000	0.0678	21,460	27,023	0	7,928	86	7,232	0	63,729
2004	8	1	21	0.0230	0.0257	0.0009	0.0113	0.0001	0.0067	0.0000	0.0677	22,360	25,289	857	8,493	90	6,418	54	63,561
2004	3	19	22	0.0145	0.0370	0.0009	0.0063	0.0001	0.0089	0.0000	0.0677	14,117	36,370	857	4,719	87	8,556	54	64,760
2004	9	4	12	0.0241	0.0291	0.0000	0.0088	0.0001	0.0056	0.0000	0.0677	23,409	28,639	0	6,657	89	5,339	0	64,132
2004	7	14	2	0.0142	0.0335	0.0009	0.0121	0.0001	0.0068	0.0000	0.0677	13,834	32,917	857	9,141	91	6,565	54	63,459
2004	12	23	5	0.0140	0.0340	0.0009	0.0119	0.0001	0.0067	0.0000	0.0677	13,631	33,453	857	8,977	87	6,453	54	63,513
2004	9	30	2	0.0104	0.0370	0.0009	0.0092	0.0001	0.0100	0.0000	0.0677	10,134	36,431	857	6,957	93	9,566	54	64,092
2004	5	1	9	0.0173	0.0315	0.0000	0.0120	0.0001	0.0068	0.0000	0.0677	16,808	30,991	0	9,028	86	6,538	0	63,450
2004	1	24	15	0.0201	0.0316	0.0000	0.0097	0.0001	0.0062	0.0000	0.0677	19,484	31,079	0	7,326	84	5,969	0	63,942
2004	2	15	14	0.0222	0.0268	0.0000	0.0118	0.0001	0.0068	0.0000	0.0677	21,559	26,363	0	8,927	89	6,475	0	63,413
2004	6	11	22	0.0167	0.0346	0.0009	0.0073	0.0001	0.0081	0.0000	0.0677	16,235	34,025	857	5,468	94	7,764	54	64,498
2004	5	4	5	0.0088	0.0380	0.0009	0.0095	0.0001	0.0104	0.0000	0.0677	8,556	37,366	857	7,172	91	9,923	54	64,019
2004	11	26	19	0.0180	0.0353	0.0009	0.0061	0.0001	0.0073	0.0000	0.0677	17,462	34,678	857	4,597	92	7,021	54	64,761
2004	1	31	10	0.0165	0.0364	0.0009	0.0078	0.0001	0.0069	0.0000	0.0677	16,054	35,811	0	5,864	84	6,590	0	64,402
2004	12	20	2	0.0138	0.0333	0.0009	0.0110	0.0001	0.0086	0.0000	0.0677	13,410	32,708	857	8,305	87	8,225	54	63,646
2004	9	4	14	0.0211	0.0299	0.0000	0.0112	0.0001	0.0055	0.0000	0.0677	20,464	29,382	0	8,408	89	5,256	0	63,599
2004	1	2	19	0.0233	0.0288	0.0009	0.0087	0.0001	0.0060	0.0000	0.0677	22,580	28,285	857	6,529	87	5,732	54	64,124
2004	4	17	12	0.0207	0.0319	0.0000	0.0088	0.0001	0.0062	0.0000	0.0677	20,074	31,353	0	6,621	87	5,983	0	64,118
2004	9	16	1	0.0090	0.0390	0.0009	0.0078	0.0001	0.0108	0.0000	0.0677	8,764	38,368	857	5,906	93	10,323	54	64,364
2004	5	25	5	0.0093	0.0366	0.0007	0.0113	0.0001	0.0096	0.0000	0.0677	9,048	36,019	686	8,525	90	9,182	43	63,593
2004	12	11	15	0.0224	0.0286	0.0000	0.0112	0.0001	0.0053	0.0000	0.0677	21,754	28,141	0	8,449	84	5,105	0	63,534
2004	9	29	5	0.0096	0.0380	0.0009	0.0091	0.0001	0.0100	0.0000	0.0677	9,320	37,325	857	6,859	93	9,550	54	64,058
2004	12	2	5	0.0112	0.0367	0.0009	0.0093	0.0001	0.0095	0.0000	0.0677	10,847	36,074	857	6,986	87	9,106	54	64,012
2004	11	22	5	0.0115	0.0361	0.0009	0.0103	0.0001	0.0087	0.0000	0.0677	11,125	35,524	857	7,766	92	8,368	54	63,787
2004	3	14	11	0.0242	0.0263	0.0000	0.0106	0.0001	0.0064	0.0000	0.0676	23,520	25,881	0	8,015	84	6,100	0	63,601
2004	4	21	3	0.0101	0.0385	0.0009	0.0078	0.0001	0.0102	0.0000	0.0676	9,833	37,827	857	5,906	91	9,745	54	64,313
2004	8	24	2	0.0088	0.0385	0.0009	0.0089	0.0001	0.0104	0.0000	0.0676	8,558	37,881	857	6,704	90	9,929	54	64,073
2004	5	28	4	0.0082	0.0378	0.0009	0.0103	0.0001	0.0102	0.0000	0.0676	7,962	37,180	857	7,797	91	9,807	54	63,749
2004	6	17	6	0.0075	0.0418	0.0000	0.0078	0.0001	0.0104	0.0000	0.0676	7,327	41,093	0	5,874	89	9,948	0	64,331
2004	11	11	5	0.0106	0.0374	0.0009	0.0090	0.0001	0.0095	0.0000	0.0676	10,304	36,760	857	6,804	92	9,153	54	64,024
2004	10	6	2	0.0093	0.0384	0.0009	0.0091	0.0001	0.0098	0.0000	0.0676	9,074	37,724	857	6,846	89	9,375	54	64,020
2004	11	21	9	0.0212	0.0273	0.0000	0.0130	0.0001	0.0059	0.0000	0.0676	20,628	26,888	0	9,816	89	5,639	0	63,060
2004	5	5	1	0.0089	0.0382	0.0009	0.0091	0.0001	0.0104	0.0000	0.0676	8,594	37,553	857	6,849	91	10,008	54	64,005
2004	8	8	23	0.0151	0.0342	0.0009	0.0082	0.0001	0.0091	0.0000	0.0676	14,627	33,600	857	6,179	90	8,751	54	64,159
2004	1	25	16	0.0235	0.0254	0.0000	0.0113	0.0001	0.0073	0.0000	0.0676	22,813	24,953	0	8,504	84	7,036	0	63,390
2004	6	7	24	0.0100	0.0397	0.0009	0.0059	0.0001	0.0110	0.0000	0.0676	9,682	39,008	857	4,482	94	10,509	54	64,687
2004	6	19	16	0.0219	0.0291	0.0000	0.0102	0.0001	0.0062	0.0000	0.0676	21,299	28,569	0	7,721	89	5,990	0	63,668
2004	11	16	5	0.0108	0.0376	0.0009	0.0481	0.0092	0.0001	0.0089	0.0676	10,481	36,989	857	6,938	92	8,553	54	63,966
2004	12	28	17	0.0241	0.0280	0.0001	0.0121	0.0001	0.0032	0.0000	0.0676	23,353	27,561	103	9,125	84	3,038	6	63,271
2004	12	13	2	0.0135	0.0330	0.0009	0.0108	0.0001	0.0093	0.0000	0.0676	13,087	32,428	857	8,120	87	8,922	54	63,556
2004	6	27	12	0.0219	0.0290	0.0000	0.0122	0.0001	0.0044	0.0000	0.0676	21,303	28,509	0	9,170	89	4,179	0	63,251
2004	10	2	11	0.0143	0.0354	0.0000	0.0111	0.0001	0.0066	0.0000	0.0676	13,925	34,830	0	8,372	86	6,317	0	63,529
2004	11	24	5	0.0100	0.0380	0.0009	0.0098	0.0001	0.0088	0.0000	0.0676	9,668	37,361	857	7,354	92	8,447	54	63,833
2004	5	21	5	0.0080	0.0380	0.0007	0.0102	0.0001	0.0105	0.0000	0.0676	7,737	37,327	729	7,681	90	10,107	46	63,716
2004	1	10	1	0.0167	0.0318	0.0009	0.0096	0.0001	0.0084	0.0000	0.0676	16,252	31,244	857	7,209	87	8,099	54	63,802
2004	4	28	2	0.0096	0.0389	0.0009	0.0079	0.0001	0.0101	0.0000	0.0676	9,278	38,279	857	5,986	91	9,676	54	64,221
2004	6	20	22	0.0209	0.0294	0.0009	0.0083	0.0001	0.0079	0.0000	0.0675	20,268	28,925	857	6,239	94	7,605	54	64,043
2004	11	28	12	0.0207	0.0271	0.0000	0.0126	0.0001	0.0070	0.0000	0.0675	20,091	26,649	0	9,502	89	6,743	0	63,074
2004	8	6	2	0.0097	0.0375	0.0009	0.0090	0.0001	0.0103	0.0000	0.0675	9,386	36,894	857	6,807	90	9,872	54	63,951
2004	12	17	4	0.0115	0.0360	0.0009	0.0096	0.0001	0.0094	0.0000	0.0675	11,145	35,382	857	7,255	87	9,031	54	63,811
2004	8	14	19	0.0243	0.0266	0.0000	0.0100	0.0001	0.0064	0.0000	0.0675	23,628	26,170	0	7,574	86	6,167	0	63,625
2004	7	31	15	0.0204	0.0296	0.0000	0.0107	0.0001	0.0067	0.0000	0.0675	19,811	29,141	0	8,040	86	6,440	0	63,519
2004	3	21	18	0.0256	0.0248	0.0000	0.0098	0.0001	0.0073	0.0000	0.0675	24,841	24,376	0	7,370	84	6,975	0	63,645
2004	10	14	5	0.0103	0.0373	0.0009	0.0088	0.0001	0.0101	0.0000	0.0675	9,998	36,705	857	6,640	89	9,639	54	63,984
2004	12	24	13	0.0240	0.0254	0.0000	0.0141	0.0001	0.0039	0.0000	0.0675	23,350	24,940	0	10,618	84	3,754	0	62,747
2004	5	26	1	0.0078	0.0386	0.0009	0.0094	0.0001	0.0107	0.0000	0.0675	7,604	37,973	857	7,062	91	10,212	54	63,854
2004	11	25	16	0.0126	0.0414	0.0000	0.0038	0.0001	0.0095	0.0000	0.0675	12,271	40,717	0	2,877	89	9,141	0	65,095
2004	10	7	5	0.0090	0.0385	0.0009	0.0088	0.0001	0.0102	0.0000	0.0675	8,705	37,879	857	6,640	89	9,747	54	63,973
2004	1	4	21	0.0223	0.0269	0.0009	0.0098	0.0001	0.0074	0.0000	0.0675	21,680	26,477	857	7,372	87	7,119	54	63,646
2004	7	9	21	0.0196	0.0310	0.0008	0.0113	0.0001	0.0047	0.0000	0.0675	19,033	30,463	797	8,480	91	4,492	50	63,406
2004	8	30	6	0.0071	0.0409	0.0006	0.0085	0.0001	0.0102	0.0000	0.0675	6,871	40,229	626	6,416	89	9,784	40	64,055

2004	7	10	11	0.0193	0.0296	0.0000	0.0129	0.0001	0.0056	0.0000	0.0675	18,692	29,129	0	9,751	86	5,338	0	62,997
2004	3	25	5	0.0101	0.0372	0.0009	0.0092	0.0001	0.0100	0.0000	0.0675	9,853	36,545	857	6,904	87	9,568	54	63,868
2004	10	6	5	0.0090	0.0385	0.0009	0.0088	0.0001	0.0101	0.0000	0.0675	8,705	37,890	857	6,640	89	9,715	54	63,951
2004	10	22	5	0.0105	0.0376	0.0009	0.0083	0.0001	0.0100	0.0000	0.0675	10,219	36,959	857	6,254	89	9,616	54	64,050
2004	9	14	2	0.0091	0.0389	0.0009	0.0080	0.0001	0.0105	0.0000	0.0675	8,798	38,283	857	6,010	93	10,021	54	64,116
2004	11	27	13	0.0194	0.0308	0.0000	0.0120	0.0001	0.0051	0.0000	0.0675	18,847	30,325	0	9,021	89	4,914	0	63,196
2004	2	14	8	0.0182	0.0329	0.0003	0.0095	0.0001	0.0065	0.0000	0.0675	17,655	32,363	300	7,131	91	6,195	19	63,754
2004	9	4	10	0.0194	0.0317	0.0000	0.0101	0.0001	0.0061	0.0000	0.0674	18,848	31,133	0	7,642	89	5,875	0	63,586
2004	12	6	2	0.0128	0.0339	0.0009	0.0102	0.0001	0.0095	0.0000	0.0674	12,452	33,291	857	7,709	87	9,108	54	63,558
2004	7	23	22	0.0168	0.0331	0.0009	0.0080	0.0001	0.0086	0.0000	0.0674	16,265	32,543	857	6,005	91	8,235	54	64,050
2004	2	29	21	0.0228	0.0267	0.0009	0.0104	0.0001	0.0065	0.0000	0.0674	22,106	26,250	857	7,841	93	6,261	54	63,463
2004	12	5	22	0.0225	0.0271	0.0009	0.0090	0.0001	0.0078	0.0000	0.0674	21,847	26,654	857	6,815	87	7,432	54	63,746
2004	11	18	4	0.0104	0.0368	0.0009	0.0096	0.0001	0.0095	0.0000	0.0674	10,096	36,219	857	7,242	92	9,151	54	63,712
2004	11	30	5	0.0110	0.0364	0.0009	0.0095	0.0001	0.0094	0.0000	0.0674	10,709	35,813	857	7,153	92	9,051	54	63,730
2004	12	19	24	0.0169	0.0312	0.0009	0.0102	0.0001	0.0081	0.0000	0.0674	16,397	30,706	857	7,695	87	7,730	54	63,526
2004	4	14	2	0.0104	0.0383	0.0009	0.0079	0.0001	0.0097	0.0000	0.0674	10,106	37,659	857	5,986	91	9,331	54	64,084
2004	5	8	10	0.0169	0.0331	0.0000	0.0106	0.0001	0.0067	0.0000	0.0674	16,429	32,533	0	7,975	86	6,446	0	63,469
2004	8	17	2	0.0091	0.0379	0.0009	0.0094	0.0001	0.0100	0.0000	0.0674	8,804	37,318	857	7,056	90	9,577	54	63,757
2004	4	30	2	0.0111	0.0382	0.0009	0.0066	0.0001	0.0104	0.0000	0.0674	10,819	37,566	857	4,961	91	10,005	54	64,353
2004	7	24	16	0.0213	0.0284	0.0000	0.0106	0.0001	0.0069	0.0000	0.0674	20,709	27,952	0	8,016	86	6,620	0	63,383
2004	9	4	17	0.0225	0.0280	0.0000	0.0115	0.0001	0.0054	0.0000	0.0674	21,836	27,486	0	8,644	89	5,150	0	63,205
2004	9	4	16	0.0208	0.0291	0.0000	0.0120	0.0001	0.0054	0.0000	0.0674	20,201	28,568	0	9,068	89	5,171	0	63,097
2004	6	1	24	0.0079	0.0403	0.0009	0.0074	0.0001	0.0107	0.0000	0.0674	7,656	39,661	857	5,609	94	10,245	54	64,176
2004	10	24	20	0.0206	0.0275	0.0009	0.0107	0.0001	0.0076	0.0000	0.0674	19,975	27,000	857	8,091	89	7,269	54	63,336
2004	6	28	6	0.0114	0.0396	0.0000	0.0101	0.0001	0.0061	0.0000	0.0674	11,088	38,963	0	7,636	89	5,843	0	63,618
2004	6	16	6	0.0074	0.0414	0.0000	0.0079	0.0001	0.0106	0.0000	0.0674	7,137	40,715	0	5,951	89	10,173	0	64,066
2004	12	20	4	0.0135	0.0334	0.0009	0.0107	0.0001	0.0087	0.0000	0.0674	13,150	32,869	857	8,053	87	8,325	54	63,394
2004	2	10	5	0.0110	0.0378	0.0009	0.0079	0.0001	0.0097	0.0000	0.0674	10,637	37,153	857	5,974	93	9,264	54	64,034
2004	10	11	23	0.0129	0.0340	0.0009	0.0107	0.0001	0.0087	0.0000	0.0674	12,540	33,470	857	8,083	89	8,295	54	63,389
2004	8	12	2	0.0092	0.0372	0.0009	0.0096	0.0001	0.0103	0.0000	0.0674	8,980	36,559	857	7,212	90	9,904	54	63,657
2004	2	8	14	0.0211	0.0283	0.0000	0.0109	0.0001	0.0069	0.0000	0.0674	20,481	27,820	0	8,241	89	6,648	0	63,279
2004	3	6	14	0.0195	0.0320	0.0000	0.0089	0.0001	0.0068	0.0000	0.0674	18,950	31,443	0	6,740	84	6,537	0	63,754
2004	8	13	4	0.0098	0.0365	0.0009	0.0103	0.0001	0.0097	0.0000	0.0673	9,544	35,876	857	7,780	90	9,276	54	63,476
2004	12	18	10	0.0198	0.0315	0.0000	0.0104	0.0001	0.0056	0.0000	0.0673	19,269	30,943	0	7,809	84	5,337	0	63,443
2004	11	10	5	0.0102	0.0377	0.0009	0.0087	0.0001	0.0097	0.0000	0.0673	9,861	37,090	857	6,591	92	9,285	54	63,830
2004	3	28	23	0.0186	0.0296	0.0009	0.0105	0.0001	0.0076	0.0000	0.0673	18,031	29,127	857	7,927	87	7,285	54	63,369
2004	11	7	22	0.0207	0.0272	0.0009	0.0109	0.0001	0.0075	0.0000	0.0673	20,057	26,735	857	8,251	92	7,195	54	63,242
2004	11	9	4	0.0100	0.0370	0.0009	0.0093	0.0001	0.0101	0.0000	0.0673	9,687	36,362	857	6,988	92	9,653	54	63,693
2004	4	25	24	0.0133	0.0347	0.0009	0.0084	0.0001	0.0099	0.0000	0.0673	12,892	34,167	857	6,319	91	9,471	54	63,852
2004	12	23	4	0.0140	0.0334	0.0009	0.0121	0.0001	0.0068	0.0000	0.0673	13,611	32,848	857	9,100	87	6,502	54	63,060
2004	9	11	11	0.0166	0.0350	0.0000	0.0091	0.0001	0.0071	0.0000	0.0673	15,500	34,394	0	6,895	89	6,821	0	63,699
2004	4	29	2	0.0102	0.0379	0.0009	0.0079	0.0001	0.0102	0.0000	0.0673	9,931	37,236	857	5,986	91	9,814	54	63,969
2004	5	11	5	0.0081	0.0384	0.0009	0.0090	0.0001	0.0109	0.0000	0.0673	7,856	37,736	857	6,746	91	10,408	54	63,748
2004	12	3	24	0.0191	0.0300	0.0009	0.0105	0.0001	0.0067	0.0000	0.0673	18,524	29,487	857	7,907	87	6,442	54	63,358
2004	4	12	5	0.0122	0.0347	0.0009	0.0090	0.0001	0.0104	0.0000	0.0673	11,841	34,118	857	6,799	91	9,927	54	63,688
2004	3	14	13	0.0234	0.0265	0.0000	0.0104	0.0001	0.0068	0.0000	0.0673	22,745	26,064	0	7,874	84	6,528	0	63,294
2004	11	6	9	0.0174	0.0336	0.0000	0.0120	0.0001	0.0041	0.0000	0.0673	16,938	33,073	0	9,050	89	3,924	0	63,074
2004	4	18	21	0.0220	0.0267	0.0009	0.0095	0.0001	0.0080	0.0000	0.0673	21,373	26,287	857	7,194	91	7,630	54	63,486
2004	5	28	3	0.0081	0.0375	0.0009	0.0100	0.0001	0.0107	0.0000	0.0673	7,898	36,840	857	7,526	91	10,222	54	63,487
2004	12	4	14	0.0214	0.0294	0.0000	0.0103	0.0001	0.0060	0.0000	0.0673	20,806	28,947	0	7,752	84	5,779	0	63,367
2004	8	11	3	0.0091	0.0376	0.0009	0.0092	0.0001	0.0104	0.0000	0.0673	8,812	36,943	857	6,930	90	9,973	54	63,659
2004	10	11	20	0.0158	0.0307	0.0009	0.0121	0.0001	0.0077	0.0000	0.0673	15,312	30,184	857	9,125	89	7,352	54	62,974
2004	10	19	2	0.0111	0.0365	0.0009	0.0091	0.0001	0.0095	0.0000	0.0673	10,813	35,887	857	6,846	89	9,129	54	63,676
2004	10	26	3	0.0109	0.0365	0.0009	0.0092	0.0001	0.0096	0.0000	0.0673	10,572	35,898	857	6,933	89	9,246	54	63,650
2004	4	25	23	0.0153	0.0332	0.0009	0.0089	0.0001	0.0088	0.0000	0.0673	14,860	32,630	857	6,735	91	8,445	54	63,672
2004	7	25	14	0.0204	0.0279	0.0000	0.0116	0.0001	0.0073	0.0000	0.0673	19,824	27,389	0	8,754	86	6,977	0	63,030
2004	8	27	22	0.0157	0.0345	0.0009	0.0076	0.0001	0.0084	0.0000	0.0673	15,289	33,920	857	5,744	90	8,015	54	63,970
2004	2	15	10	0.0229	0.0268	0.0000	0.0110	0.0001	0.0064	0.0000	0.0673	22,219	26,396	0	8,282	89	6,167	0	63,154
2004	2	21	16	0.0209	0.0300	0.0000	0.0101	0.0001	0.0062	0.0000	0.0673	20,271	29,536	0	7,581	89	5,921	0	63,398
2004	4	20	3	0.0104	0.0377	0.0009	0.0078	0.0001	0.0103	0.0000	0.0673	10,138	37,045	857	5,906	91	9,844	54	63,935
2004	10	24	24	0.0141	0.0345	0.0009	0.0082	0.0001	0.0095	0.0000	0.0673	13,668	33,950	857	6,150	89	9,066	54	63,835
2004	7	11	20	0.0234	0.0253	0.0000	0.0123	0.0001	0.0062	0.0000	0.0673	22,738	24,839	0	9,259	86	5,927	0	62,850
2004	11	5	5	0.0100	0.0370	0.0009	0.0099	0.0001	0.0093	0.0000	0.0672	9,733	36,371	857	7,449	92	8,926	54	63,482
2004	2	27	24	0.0175	0.0327	0.0009	0.0097	0.0001	0.0064	0.0000	0.0672	16,962	32,134	857	7,301	93	6,100	54	63,502
2004	12	2	4	0.0111	0.0357	0.0009	0.0094	0.0001	0.0100	0.0000	0.0672	10,761	35,134	857	7,061	87	9,608	54	63,563
2004	11	13	17	0.0217	0.0280	0.0000	0.0117	0.0001	0.0057	0.0000	0.0672	21,093	27,498	17	8,799	89	5,509	1	63,006
2004	11	19	3	0.0103	0.0362	0.0009	0.0103	0.0001	0.0094	0.0000	0.0672	10,006	35,627	857	7,731	92	9,014	54	63,382
2004	12	13	4	0.0127	0.0343	0.0009	0.0099	0.0001	0.0093	0.0000	0.0672	12,283	33,737	857	7,480	87	8,934	54	63,432
2004	5	27	1	0.0081	0.0377	0.0009	0.0097	0.0001	0.0107	0.0000	0.0672	7,912	37,080	857	7,298	91	10,212	54	63,505
2004	1	31	20	0.0244	0.0268	0.0009	0.0091	0.0001	0.0059	0.0000	0.0672	23,666	26,383	857	6,882	87	5,617	54	63,546
2004	12	27	12	0.0221	0.0278	0.0000	0.0136	0.0001	0.0036	0.0000	0.0672	21,411	27,366	0	10,288	84	3,443	0	62,592
2004	7	2	20	0.0201	0.0270	0.0000	0.0157	0.0001	0.0044	0.0000	0.0672	19,498	26,528	0	11,808	86	4,211	0	62,132
2004	2	7	22	0.0238	0.0261	0.0009	0.0106	0.0001	0.0057	0.0000	0.0672	23,074	25,641	857	7,996	93	5,495	54	63,211
2004	9	15	2	0.0088	0.0390	0.0009	0.0077	0.0001	0.0106	0.0000	0.0672	8,584	38,355	857	5,793	93	10,205	54	63,942
2004	10	21	2	0.0112	0.0359	0.0009	0.0091	0.0001	0.0100	0.0000	0.0672	10,898	35,310	857	6,846	89	9,552	54	63,607
2004	8	1	22	0.0227	0.0261	0.0009	0.0108	0.0001	0.0065	0.0000	0.0672	22,086	25,642	857	8,173	90	6,238	54	63,141
2004	8	31	2	0.0090	0.0374	0.0009	0.0095	0.0001	0.0103	0.0000	0.0672	8,697	36,799	857	7,149	90	9,881	54	63,529
2004	8	18	2	0.0082	0.0389	0.0009	0.0088	0.0001	0.0103	0.0000	0.0672	7,930	38,244	857	6,639	90	9,865	54	63,680
2004	9	25	12	0.0190	0.0331	0.0000	0.0079	0.0001	0.0071	0.0000	0.0672	18,434	32,534	0	5,952	89	6,821	0	63,830
2004	9	3	1	0.0099	0.0380	0.0009	0.0078	0.0001	0.0105	0.0000	0.0672	9,572	37,375	857	5,848	93	10,090	54	63,889
2004	1	4	20	0.0236	0.0254	0.0009	0.0099	0.0001	0.0072	0.0000	0.0672	22,925	24,986	857	7,446	87	6,949	54	63,305
2004	10	13	5	0.0105	0.0369	0.0009	0.0088	0.0001	0.0099	0.0000	0.0672	10,206	36,304	857	6,640	89	9,492	54	63,643
2004	4	27	2	0.0098	0.0383	0.0009	0.0079	0.0001	0.0101	0.0000	0.0672	9,512	37,681	857	5,986	91	9,662	54	63,844
2004	12	24	20	0.0286	0.0207	0.0009	0.0131	0.0001	0.0038	0.0000	0.0672	27,786	20,333	857	9,857	87	3,606	54	62,581
2004	7	29	24	0.0104	0.0379	0.0009	0.0074	0.0001	0.0105	0.0000	0.0672	10,075	37,267	857	5,556	91	10,041	54	63,942
2004	6	3	6	0.0078	0.0403	0.0000	0.0084	0.0001	0.0106	0.0000	0.0672	7,529	39,601	0	6,355	89	10,153	0	63,727
2004	5	6	1	0.0085	0.0379	0.0009	0.0089	0.0001	0.0109	0.0000	0.0672	8,277	37,293	857	6,677	91	10,360	54	63,699
2004	4	20	4	0.0109	0.0374	0.0009	0.0076	0.0001	0.0101	0.0000	0.0672	10,613	36,790	857	5,760	91	9,708	54	63,873
2004	10	11	21	0.0154	0.0314	0.0009	0.0114	0.0001	0.0079	0.0000	0.0671	14,940	30,859	857	8,586	89	7,612	54	62,998
2004	6	14	24	0.0105	0.0385	0.0009	0.0065	0.0001	0.0106	0.0000	0.0671	10,209	37,848	857	4,921	94	10,125	54	64,109
2004	6	24	2	0.0105	0.0372	0.0009	0.0080	0.0001	0.0103	0.0000	0.0671	10,199	36,616	857	6,047	94	9,904	54	63,772
2004	6	4	21	0.0147	0.0359	0.0009	0.0070	0.0001	0.0084	0.0000	0.0671	14,314	35,347	857	5,294	94	8,036	54	63,996
2004	12	20	3	0.0133	0.0334	0.0009	0.0110	0.0001	0.0084	0.0000	0.0671	12,900	32,836	857	8,295	87	8,069	54	63,099
2004	12	25	20	0.0302	0.0193	0.0009	0.0129	0.0001	0.0038	0.0000	0.0671	29,311	18,941	857	9,713	87	3,608	54	62,571
2004	11	2	4	0.0107	0.0357	0.0009	0.0100	0.0001	0.0098	0.0000	0.0671	10,343	35,092	857	7,512	92	9,382	54	63,332
2004	10	27	2	0.0108	0.0364	0.0009	0.0091	0.0001	0.0098	0.0000	0.0671	10,498	35,835	857	6,846	89	9,354	54	63,534
2004	4	11	22	0.0210	0.0283	0.0009	0.0096	0.0001	0.0071	0.0000	0.0671	20,380	27,876	857	7,240	91	6,853	54	63,351
2004	10	8	1	0.0106	0.0366	0.0009	0.0088	0.0001	0.0101	0.0000	0.0671	10,272	36,034	857	6,624	89	9,662	54	63,593
2004	3	15	5	0.0115	0.0362	0.0009	0.0086	0.0001	0.0097	0.0000	0.0671	11,185	35,633	857	6,476	87	9,343	54	63,635
2004	8	5	3	0.0089	0.0373	0.0009	0.0092	0.0001	0.0107	0.0000	0.0671	8,617	36,699	857	6,920	90	10,270	54	63,508
2004	2	29	20	0.0236	0.0258	0.0009	0.0102	0.0001	0.0064	0.0000	0.0671	22,948	25,365	857	7,692	93	6,183	54	63,192
2004	4	18	23	0.0163	0.0316	0.0009	0.0089	0.0001	0.0092	0.0000	0.0671	15,854	31,077	857	6,735	91	8,838	54	63,507
2004	5	19	5	0.0080	0.0386	0.0008	0.0093	0.0001	0.0103	0.0000	0.0671	7,803	37,963	754	6,990	90	9,853	48	63,502
2004	10	20	3	0.0110	0.0363	0.0009	0.0092	0.0001	0.0096	0.0000	0.0671	10,658	35,690	857	6,933	89	9,218	54	63,499
2004	8	20	2	0.0078	0.0388	0.0009	0.0095	0.0001	0.0100	0.0000	0.0671	7,590	38,109	857	7,179	90	9,573	54	63,454
2004	10	2	9	0.0121	0.0369	0.0000	0.0108	0.0001	0.0071	0.0000	0.0671	11,788	36,311	0	8,152	86	6,837	0	63,174
2004	9	10	1	0.0098	0.0374	0.0009	0.0087	0.0001	0.0102	0.0000	0.0671	9,531	36,738	857	6,533	93	9,810	54	63,616
2004	10	21	3	0.0106	0.0362	0.0009	0.0092	0.0001	0.0101	0.0000	0.0671	10,332	35,570	857	6,933	89	9,649	54	63,484
2004	12	31	12	0.0226	0.0263	0.0000	0.0129	0.0001	0.0052	0.0000	0.0671	21,924	25,861	0	9,745	84	4,984	0	62,598
2004	11	3	2	0.0100	0.0370	0.0009	0.0091	0.0001	0.0099	0.0000	0.0671	9,718	36,401	857	6,869	92	9,519	54	63,510
2004	11	20	18	0.0226	0.0279	0.0009	0.0099	0.0001	0.0056	0.0000	0.0671	21,552	27,454	857	7,474	92	5,391	54	63,275
2004	12	6	4	0.0128	0.0333	0.0009	0.0102	0.0001	0.0098	0.0000	0.0671	12,468	32,724	857	7,667	87	9,378	54	63,236
2004	7	15	2	0.0140	0.0332	0.0009	0.0120	0.0001	0.0068	0.0000	0.0671	13,614	32,695	857	9,071	91	6,484	54	62,865
2004	8	29	21	0.0195	0.0300	0.0009	0.0089	0.0001	0.0077	0.0000	0.0671	18,920	29,538	857	6,673	90	7,364	54	63,497
2004	3	20	14	0.0212	0.0294	0.0000	0.0103	0.0001	0.0061	0.0000	0.0671	20,558	28,896	0	7,794	84	5,838	0	63,170
2004	1	24	21	0.0247	0.0250	0.0009	0.0103	0.0001	0.0061	0.0000	0.0671	23,980	24,579	857	7,748	87	5,833	54	63,138
2004	4	18	24	0.0141	0.0337	0.0009	0.0084	0.0001	0.0099	0.0000	0.0671	13,691	33,148	857	6,319	91	9,448	54	63,609
2004	5	8	11	0.0183	0.0324	0.0000	0.0098	0.0001	0.0065	0.0000	0.0671	17,764	31,844	0	7,356	86	6,273	0	63,323
2004	5	13	2	0.0090	0.0368	0.0009	0.0098	0.0001	0.0104	0.0000	0.0671	8,769	36,223	857	7,397	91	9,932	54	63,323
2004	8	4	2	0.0085	0.0379	0.0009	0.0090	0.0001	0.0106	0.0000	0.0671	8,242	37,299	857	6,779	90	10,187	54	63,509
2004	6	26	16	0.0237	0.0293	0.0000	0.0118	0.0001	0.0022	0.0000	0.0671	23,036	28,808	0	8,868	89	2,085	0	62,887
2004	11	17	5	0.0112	0.0363	0.0009	0.0098	0.0001	0.0088	0.0000	0.0671	10,873	35,662	857	7,393	92	8,391	54	63,323
2004	7	22	24	0.0106	0.0368	0.0009	0.0077	0.0001	0.0109	0.0000	0.0671	10,308	36,233	857	5,811	91	10,405	54	63,759
2004	10	28	2	0.0106	0.0363	0.0009	0.0091	0.0001	0.0100	0.0000	0.0671	10,337	35,732	857	6,846	89	9,545	54	63,461
2004	3	26	5	0.0100	0.0371	0.0009	0.0090	0.0001	0.0099	0.0000	0.0671	9,716	36,462	857	6,777	87	9,527	54	63,481
2004	5	12	5	0.0081	0.0383	0.0009	0.0090	0.0001	0.0107	0.0000	0.0670	7,819	37,652	857	6,747	91	10,272	54	63,493
2004	1	1	12	0.0253	0.0221	0.0000	0.0159	0.0001	0.0037	0.0000	0.0670	24,534	21,731	0	11,977	84	3,532	0	61,857
2004	12	11	21	0.0256	0.0249	0.0009	0.0103	0.0001	0.0052	0.0000	0.0670	24,877	24,507	857	7,746	87	4,963	54	63,091
2004	8	3	2	0.0093	0.0366	0.0009	0.0098	0.0001	0.0103	0.0000	0.0670	9,050	35,958	857	7,371	90	9,899	54	63,280
2004	7	16	1	0.0137	0.0338	0.0009	0.0112	0.0001	0.0073	0.0000	0.0670	13,279	33,223	857	8,460	91	7,002	54	62,966
2004	10	19	4	0.0106	0.0368	0.0009	0.0091	0.0001	0.0095	0.0000	0.0670	10,323	36,179	857	6,843	89	9,096	54	63,442
2004	11	26	20	0.0175	0.0340	0.0009	0.0071	0.0001	0.0073	0.0000	0.0670	17,034	33,440	857	5,358	92	7,023	54	63,860
2004	4	11	23	0.0170	0.0309	0.0009	0.0089	0.0001	0.0091	0.0000	0.0670	16,535	30,391	857	6,735	91	8,740	54	63,403
2004	4	28	4	0.0095	0.0389	0.0009	0.0076	0.0001	0.0099	0.0000	0.0670	9,244	38,265	857	5,760	91	9,501	54	63,772

2004	4	27	4	0.0098	0.0383	0.0009	0.0076	0.0001	0.0102	0.0000	0.0670	9,539	37,682	857	5,760	91	9,775	54	63,758
2004	7	10	12	0.0196	0.0286	0.0000	0.0130	0.0001	0.0057	0.0000	0.0670	19,053	28,109	0	9,811	86	5,449	0	62,508
2004	10	20	4	0.0111	0.0365	0.0009	0.0091	0.0001	0.0093	0.0000	0.0670	10,772	35,913	857	6,843	89	8,896	54	63,425
2004	7	6	24	0.0147	0.0340	0.0009	0.0114	0.0001	0.0060	0.0000	0.0670	14,237	33,390	857	8,557	91	5,743	54	62,930
2004	9	8	1	0.0077	0.0406	0.0009	0.0076	0.0001	0.0101	0.0000	0.0670	7,451	39,939	857	5,741	93	9,639	54	63,774
2004	12	13	3	0.0128	0.0333	0.0009	0.0107	0.0001	0.0092	0.0000	0.0670	12,461	32,709	857	8,030	87	8,836	54	63,034
2004	8	8	20	0.0202	0.0286	0.0004	0.0092	0.0001	0.0084	0.0000	0.0670	19,653	28,126	360	6,954	88	8,084	23	63,288
2004	3	13	7	0.0194	0.0310	0.0005	0.0093	0.0001	0.0066	0.0000	0.0670	18,842	30,478	531	7,043	86	6,303	34	63,317
2004	9	21	1	0.0085	0.0394	0.0009	0.0077	0.0001	0.0104	0.0000	0.0670	8,300	38,696	857	5,799	93	9,936	54	63,736
2004	6	18	2	0.0096	0.0380	0.0009	0.0078	0.0001	0.0105	0.0000	0.0670	9,326	37,369	857	5,914	94	10,065	54	63,679
2004	12	26	17	0.0283	0.0203	0.0001	0.0146	0.0001	0.0036	0.0000	0.0670	27,435	19,932	111	11,000	84	3,494	7	62,063
2004	4	19	5	0.0115	0.0376	0.0009	0.0065	0.0001	0.0104	0.0000	0.0670	11,181	36,950	857	4,878	91	9,948	54	63,959
2004	4	25	22	0.0187	0.0298	0.0009	0.0096	0.0001	0.0078	0.0000	0.0670	18,138	29,319	857	7,240	91	7,499	54	63,199
2004	12	5	18	0.0258	0.0236	0.0009	0.0095	0.0001	0.0070	0.0000	0.0670	25,067	23,223	857	7,160	87	6,704	54	63,152
2004	6	19	17	0.0224	0.0280	0.0000	0.0102	0.0001	0.0062	0.0000	0.0670	21,737	27,562	0	7,707	89	5,948	0	63,043
2004	2	1	24	0.0151	0.0331	0.0009	0.0090	0.0001	0.0087	0.0000	0.0670	14,706	32,557	857	6,774	93	8,309	54	63,351
2004	7	21	24	0.0098	0.0377	0.0009	0.0071	0.0001	0.0114	0.0000	0.0669	9,471	37,040	857	5,359	91	10,909	54	63,781
2004	12	30	12	0.0201	0.0311	0.0009	0.0119	0.0001	0.0037	0.0000	0.0669	19,485	30,612	0	8,983	84	3,573	0	62,736
2004	12	29	11	0.0200	0.0319	0.0000	0.0112	0.0001	0.0037	0.0000	0.0669	19,447	31,393	0	8,459	84	3,510	0	62,893
2004	10	26	4	0.0110	0.0364	0.0009	0.0091	0.0001	0.0094	0.0000	0.0669	10,678	35,778	857	6,843	89	9,050	54	63,350
2004	8	19	5	0.0060	0.0402	0.0009	0.0089	0.0001	0.0108	0.0000	0.0669	5,807	39,540	857	6,709	90	10,360	54	63,417
2004	7	25	11	0.0189	0.0282	0.0000	0.0125	0.0001	0.0073	0.0000	0.0669	18,304	27,737	0	9,432	86	6,951	0	62,510
2004	9	1	1	0.0092	0.0387	0.0009	0.0074	0.0001	0.0105	0.0000	0.0669	8,915	38,093	857	5,599	93	10,100	54	63,711
2004	4	5	4	0.0127	0.0368	0.0009	0.0065	0.0001	0.0099	0.0000	0.0669	12,288	36,209	857	4,910	91	9,480	54	63,891
2004	11	29	5	0.0120	0.0338	0.0009	0.0111	0.0001	0.0090	0.0000	0.0669	11,661	33,210	857	8,402	92	8,581	54	62,857
2004	3	21	11	0.0237	0.0266	0.0000	0.0106	0.0001	0.0058	0.0000	0.0669	23,058	26,163	0	7,991	84	5,608	0	62,904
2004	2	8	10	0.0218	0.0282	0.0000	0.0101	0.0001	0.0067	0.0000	0.0669	21,149	27,706	0	7,619	89	6,450	0	63,012
2004	11	22	4	0.0116	0.0344	0.0009	0.0109	0.0001	0.0090	0.0000	0.0669	11,283	33,810	857	8,183	92	8,630	54	62,908
2004	8	14	21	0.0224	0.0261	0.0009	0.0111	0.0001	0.0064	0.0000	0.0669	21,700	25,653	857	8,332	90	6,103	54	62,790
2004	1	25	15	0.0221	0.0264	0.0000	0.0113	0.0001	0.0070	0.0000	0.0669	21,429	25,998	0	8,489	84	6,726	0	62,726
2004	7	13	5	0.0117	0.0348	0.0008	0.0119	0.0001	0.0075	0.0000	0.0669	11,399	34,244	754	9,005	90	7,142	48	62,682
2004	12	6	3	0.0124	0.0336	0.0009	0.0103	0.0001	0.0095	0.0000	0.0669	12,065	32,996	857	7,793	87	9,127	54	62,979
2004	8	10	3	0.0070	0.0401	0.0009	0.0078	0.0001	0.0110	0.0000	0.0669	6,758	39,392	857	5,863	90	10,578	54	63,593
2004	12	18	20	0.0254	0.0257	0.0009	0.0093	0.0001	0.0054	0.0000	0.0669	24,682	25,308	857	7,017	87	5,142	54	63,148
2004	6	30	5	0.0117	0.0389	0.0007	0.0105	0.0001	0.0049	0.0000	0.0669	11,361	38,298	643	7,898	93	4,727	41	63,059
2004	6	9	5	0.0074	0.0404	0.0006	0.0074	0.0001	0.0110	0.0000	0.0669	7,166	39,763	583	5,541	93	10,498	37	63,679
2004	9	2	1	0.0091	0.0383	0.0009	0.0074	0.0001	0.0110	0.0000	0.0669	8,877	37,674	857	5,585	93	10,498	54	63,638
2004	12	27	17	0.0250	0.0262	0.0001	0.0121	0.0001	0.0033	0.0000	0.0669	24,258	25,810	111	9,131	84	3,148	7	62,549
2004	7	14	3	0.0133	0.0332	0.0009	0.0123	0.0001	0.0070	0.0000	0.0669	12,934	32,645	857	9,234	91	6,751	54	62,566
2004	6	27	17	0.0254	0.0262	0.0000	0.0107	0.0001	0.0045	0.0000	0.0669	24,642	25,772	0	8,063	89	4,271	0	62,837
2004	9	11	10	0.0137	0.0359	0.0000	0.0099	0.0001	0.0073	0.0000	0.0668	13,284	35,304	0	7,453	89	6,966	0	63,095
2004	9	4	15	0.0208	0.0291	0.0000	0.0115	0.0001	0.0054	0.0000	0.0668	20,166	28,597	0	8,633	89	5,201	0	62,686
2004	10	8	5	0.0098	0.0374	0.0009	0.0083	0.0001	0.0103	0.0000	0.0668	9,546	36,794	857	6,254	89	9,830	54	63,425
2004	8	26	3	0.0087	0.0368	0.0009	0.0094	0.0001	0.0109	0.0000	0.0668	8,462	36,214	857	7,055	90	10,440	54	63,173
2004	4	29	4	0.0104	0.0376	0.0009	0.0076	0.0001	0.0102	0.0000	0.0668	10,065	36,967	857	5,760	91	9,768	54	63,562
2004	6	20	23	0.0157	0.0330	0.0009	0.0080	0.0001	0.0090	0.0000	0.0668	15,251	32,482	857	6,057	94	8,636	54	63,432
2004	10	5	4	0.0088	0.0384	0.0009	0.0091	0.0001	0.0096	0.0000	0.0668	8,511	37,732	857	6,843	89	9,177	54	63,264
2004	11	25	15	0.0116	0.0423	0.0000	0.0033	0.0001	0.0095	0.0000	0.0668	11,249	41,623	0	2,472	89	9,127	0	64,560
2004	3	14	17	0.0243	0.0253	0.0000	0.0095	0.0001	0.0077	0.0000	0.0668	23,578	24,850	0	7,157	84	7,352	0	63,021
2004	4	25	21	0.0207	0.0277	0.0009	0.0095	0.0001	0.0079	0.0000	0.0668	20,081	27,203	857	7,194	91	7,566	54	63,047
2004	9	16	5	0.0075	0.0399	0.0009	0.0079	0.0001	0.0105	0.0000	0.0668	7,258	39,214	857	5,986	93	10,049	54	63,511
2004	9	18	11	0.0185	0.0322	0.0000	0.0094	0.0001	0.0066	0.0000	0.0668	17,935	31,692	0	7,109	89	6,303	0	63,128
2004	10	28	4	0.0101	0.0368	0.0009	0.0091	0.0001	0.0098	0.0000	0.0668	9,827	36,212	857	6,843	89	9,347	54	63,230
2004	3	31	2	0.0075	0.0408	0.0009	0.0069	0.0001	0.0105	0.0000	0.0668	7,327	40,080	857	5,229	87	10,095	54	63,730
2004	8	11	4	0.0082	0.0385	0.0009	0.0090	0.0001	0.0101	0.0000	0.0668	7,962	37,875	857	6,756	90	9,667	54	63,262
2004	7	31	16	0.0207	0.0290	0.0000	0.0103	0.0001	0.0067	0.0000	0.0668	20,124	28,500	0	7,752	86	6,422	0	62,884
2004	5	18	5	0.0077	0.0382	0.0008	0.0091	0.0001	0.0109	0.0000	0.0668	7,455	37,594	771	6,835	90	10,424	49	63,219
2004	4	16	3	0.0121	0.0369	0.0009	0.0066	0.0001	0.0102	0.0000	0.0668	11,754	36,281	857	4,942	91	9,759	54	63,738
2004	10	13	2	0.0108	0.0361	0.0009	0.0091	0.0001	0.0098	0.0000	0.0668	10,444	35,547	857	6,846	89	9,347	54	63,185
2004	1	4	19	0.0255	0.0237	0.0009	0.0095	0.0001	0.0069	0.0000	0.0668	24,790	23,345	857	7,193	87	6,636	54	62,962
2004	9	28	1	0.0092	0.0377	0.0009	0.0083	0.0001	0.0105	0.0000	0.0668	8,958	37,067	857	6,288	93	10,033	54	63,351
2004	7	24	17	0.0217	0.0276	0.0000	0.0105	0.0001	0.0068	0.0000	0.0668	21,088	27,170	0	7,905	86	6,542	0	62,791
2004	11	7	17	0.0235	0.0254	0.0000	0.0109	0.0001	0.0068	0.0000	0.0668	22,778	25,003	0	8,246	89	6,549	0	62,665
2004	7	20	24	0.0101	0.0371	0.0009	0.0077	0.0001	0.0109	0.0000	0.0668	9,810	36,479	857	5,776	91	10,414	54	63,483
2004	2	14	16	0.0212	0.0288	0.0000	0.0105	0.0001	0.0061	0.0000	0.0668	20,592	28,333	0	7,915	89	5,879	0	62,808
2004	4	16	2	0.0119	0.0373	0.0009	0.0066	0.0001	0.0099	0.0000	0.0668	11,561	36,680	857	4,961	91	9,520	54	63,724
2004	9	13	5	0.0085	0.0378	0.0009	0.0090	0.0001	0.0104	0.0000	0.0668	8,245	37,171	857	6,771	93	10,010	54	63,201
2004	3	28	20	0.0240	0.0247	0.0009	0.0099	0.0001	0.0072	0.0000	0.0667	23,263	24,255	857	7,479	87	6,864	54	62,860
2004	12	25	17	0.0284	0.0198	0.0001	0.0145	0.0001	0.0037	0.0000	0.0667	27,621	19,487	129	10,925	85	3,585	8	61,839
2004	3	7	19	0.0238	0.0254	0.0006	0.0091	0.0001	0.0077	0.0000	0.0667	23,138	24,937	583	6,892	86	7,352	37	63,024
2004	5	4	1	0.0084	0.0379	0.0009	0.0088	0.0001	0.0106	0.0000	0.0667	8,153	37,259	857	6,630	91	10,178	54	63,222
2004	2	20	5	0.0097	0.0374	0.0009	0.0085	0.0001	0.0101	0.0000	0.0667	9,393	36,780	857	6,390	93	9,722	54	63,290
2004	2	29	19	0.0248	0.0253	0.0007	0.0093	0.0001	0.0064	0.0000	0.0667	24,082	24,905	711	7,039	92	6,100	45	62,975
2004	12	24	10	0.0222	0.0278	0.0000	0.0125	0.0001	0.0041	0.0000	0.0667	21,557	27,371	0	9,415	84	3,912	0	62,341
2004	10	19	3	0.0106	0.0360	0.0009	0.0092	0.0001	0.0099	0.0000	0.0667	10,252	35,449	857	6,933	89	9,462	54	63,097
2004	9	14	3	0.0087	0.0381	0.0009	0.0084	0.0001	0.0105	0.0000	0.0667	8,436	37,445	857	6,300	93	10,109	54	63,294
2004	5	25	1	0.0103	0.0345	0.0009	0.0116	0.0001	0.0093	0.0000	0.0667	9,999	33,929	857	8,745	91	8,885	54	62,560
2004	4	11	24	0.0147	0.0328	0.0009	0.0084	0.0001	0.0098	0.0000	0.0667	14,238	32,300	857	6,319	91	9,368	54	63,228
2004	11	13	15	0.0199	0.0297	0.0000	0.0113	0.0001	0.0056	0.0000	0.0667	19,326	29,215	0	8,549	89	5,405	0	62,585
2004	8	24	3	0.0082	0.0383	0.0009	0.0091	0.0001	0.0102	0.0000	0.0667	7,939	37,620	857	6,837	90	9,731	54	63,129
2004	11	3	3	0.0101	0.0363	0.0009	0.0097	0.0001	0.0095	0.0000	0.0667	9,764	35,706	857	7,342	92	9,151	54	62,966
2004	1	31	14	0.0182	0.0333	0.0000	0.0084	0.0001	0.0067	0.0000	0.0667	17,669	32,700	0	6,352	84	6,424	0	63,229
2004	4	30	3	0.0113	0.0373	0.0009	0.0066	0.0001	0.0105	0.0000	0.0667	10,944	36,662	857	4,942	91	10,099	54	63,649
2004	8	6	3	0.0092	0.0367	0.0009	0.0092	0.0001	0.0105	0.0000	0.0667	8,936	36,128	857	6,962	90	10,031	54	63,058
2004	10	11	22	0.0147	0.0319	0.0009	0.0111	0.0001	0.0079	0.0000	0.0667	14,247	31,414	857	8,381	89	7,578	54	62,620
2004	7	28	24	0.0092	0.0388	0.0009	0.0070	0.0001	0.0107	0.0000	0.0667	8,922	38,128	857	5,260	91	10,258	54	63,569
2004	11	28	13	0.0200	0.0272	0.0000	0.0123	0.0001	0.0070	0.0000	0.0667	19,384	26,787	0	9,290	89	6,743	0	62,293
2004	2	22	17	0.0223	0.0264	0.0000	0.0101	0.0001	0.0077	0.0000	0.0667	21,675	26,005	0	7,599	89	7,391	0	62,759
2004	10	28	3	0.0101	0.0362	0.0009	0.0092	0.0001	0.0101	0.0000	0.0667	9,805	35,589	857	6,933	89	9,708	54	63,036
2004	8	5	4	0.0085	0.0376	0.0009	0.0094	0.0001	0.0101	0.0000	0.0667	8,268	36,977	857	7,083	90	9,681	54	63,010
2004	11	18	5	0.0104	0.0367	0.0009	0.0093	0.0001	0.0093	0.0000	0.0667	10,058	36,130	857	6,976	92	8,870	54	63,039
2004	1	2	12	0.0177	0.0329	0.0000	0.0094	0.0001	0.0065	0.0000	0.0666	17,183	32,392	0	7,069	84	6,256	0	62,984
2004	7	1	24	0.0187	0.0278	0.0009	0.0154	0.0001	0.0037	0.0000	0.0666	18,197	27,323	857	11,624	91	3,504	54	61,651
2004	2	15	16	0.0224	0.0264	0.0000	0.0107	0.0001	0.0070	0.0000	0.0666	21,784	25,952	0	8,032	89	6,754	0	62,612
2004	8	15	21	0.0197	0.0283	0.0009	0.0095	0.0001	0.0081	0.0000	0.0666	19,132	27,785	857	7,188	90	7,769	54	62,876
2004	4	22	2	0.0100	0.0378	0.0009	0.0079	0.0001	0.0098	0.0000	0.0666	9,717	37,209	857	5,986	91	9,405	54	63,319
2004	10	16	11	0.0169	0.0321	0.0000	0.0111	0.0001	0.0064	0.0000	0.0666	16,395	31,588	0	8,372	86	6,149	0	62,589
2004	4	1	5	0.0103	0.0377	0.0009	0.0076	0.0001	0.0100	0.0000	0.0666	9,958	37,033	857	5,744	91	9,630	54	63,368
2004	1	17	2	0.0165	0.0311	0.0009	0.0100	0.0001	0.0079	0.0000	0.0666	16,045	30,569	857	7,563	87	7,609	54	62,785
2004	7	25	18	0.0224	0.0266	0.0000	0.0100	0.0001	0.0075	0.0000	0.0666	21,782	26,136	0	7,543	86	7,181	0	62,727
2004	5	13	4	0.0086	0.0375	0.0009	0.0093	0.0001	0.0101	0.0000	0.0666	8,353	36,908	857	7,003	91	9,729	54	62,996
2004	9	23	1	0.0090	0.0380	0.0009	0.0083	0.0001	0.0103	0.0000	0.0666	8,785	37,344	857	6,241	93	9,844	54	63,219
2004	7	27	24	0.0091	0.0385	0.0009	0.0070	0.0001	0.0110	0.0000	0.0666	8,840	37,832	857	5,272	91	10,548	54	63,494
2004	3	6	20	0.0242	0.0259	0.0009	0.0093	0.0001	0.0061	0.0000	0.0666	23,519	25,516	857	7,003	87	5,861	54	62,898
2004	9	17	2	0.0091	0.0377	0.0009	0.0086	0.0001	0.0101	0.0000	0.0666	8,859	37,108	857	6,514	93	9,651	54	63,136
2004	10	6	3	0.0089	0.0376	0.0009	0.0092	0.0001	0.0099	0.0000	0.0666	8,618	36,967	857	6,933	89	9,494	54	63,013
2004	5	3	24	0.0084	0.0389	0.0009	0.0078	0.0001	0.0105	0.0000	0.0666	8,128	38,277	857	5,852	91	10,072	54	63,332
2004	4	18	22	0.0201	0.0281	0.0009	0.0096	0.0001	0.0078	0.0000	0.0666	19,468	27,615	857	7,240	91	7,499	54	62,825
2004	1	10	23	0.0236	0.0255	0.0009	0.0104	0.0001	0.0061	0.0000	0.0666	22,913	25,082	857	7,821	87	5,833	54	62,647
2004	12	4	20	0.0261	0.0243	0.0009	0.0093	0.0001	0.0060	0.0000	0.0666	25,311	23,851	857	6,976	87	5,730	54	62,866
2004	3	19	1	0.0091	0.0389	0.0009	0.0073	0.0001	0.0102	0.0000	0.0666	8,883	38,211	857	5,522	87	9,794	54	63,408
2004	12	30	17	0.0226	0.0288	0.0001	0.0114	0.0001	0.0036	0.0000	0.0666	21,968	28,274	69	8,584	84	3,480	4	62,463
2004	5	20	5	0.0083	0.0375	0.0008	0.0097	0.0001	0.0102	0.0000	0.0666	8,049	36,911	746	7,282	90	9,745	47	62,870
2004	8	29	22	0.0186	0.0312	0.0009	0.0078	0.0001	0.0079	0.0000	0.0666	18,012	30,711	857	5,883	90	7,614	54	63,222
2004	4	30	4	0.0112	0.0376	0.0009	0.0067	0.0001	0.0101	0.0000	0.0666	10,875	36,946	857	5,053	91	9,637	54	63,514
2004	12	29	14	0.0200	0.0313	0.0000	0.0115	0.0001	0.0037	0.0000	0.0666	19,426	30,776	0	8,659	84	3,513	0	62,458
2004	11	9	5	0.0099	0.0372	0.0009	0.0088	0.0001	0.0096	0.0000	0.0666	9,568	36,607	857	6,667	92	9,197	54	63,043
2004	3	21	13	0.0231	0.0268	0.0000	0.0105	0.0001	0.0061	0.0000	0.0666	22,393	26,315	0	7,914	84	5,879	0	62,584
2004	1	24	8	0.0171	0.0330	0.0007	0.0089	0.0001	0.0067	0.0000	0.0665	16,605	32,463	660	6,721	86	6,415	42	62,992
2004	4	5	1	0.0132	0.0353	0.0009	0.0069	0.0001	0.0101	0.0000	0.0665	12,801	34,742	857	5,172	91	9,708	54	63,425
2004	5	1	12	0.0190	0.0299	0.0000	0.0111	0.0001	0.0064	0.0000	0.0665	18,450	29,401	0	8,381	86	6,146	0	62,464
2004	3	13	23	0.0233	0.0248	0.0009	0.0117	0.0001	0.0057	0.0000	0.0665	22,645	24,411	857	8,783	87	5,454	54	62,291
2004	8	7	8	0.0142	0.0337	0.0000	0.0117	0.0001	0.0069	0.0000	0.0665	13,770	33,113	0	8,821	86	6,567	0	62,357
2004	9	24	1	0.0093	0.0378	0.0009	0.0080	0.0001	0.0104	0.0000	0.0665	9,039	37,201	857	5,996	93	9,945	54	63,187
2004	3	25	1	0.0085	0.0389	0.0009	0.0073	0.0001	0.0108	0.0000	0.0665	8,213	38,288	857	5,524	87	10,309	54	63,332
2004	9	20	24	0.0085	0.0401	0.0009	0.0068	0.0001	0.0101	0.0000	0.0665	8,249	39,389	857	5,117	93	9,708	54	63,468
2004	10	24	18	0.0234	0.0247	0.0005	0.0103	0.0001	0.0074	0.0000	0.0665	22,762	24,331	514	7,726	88	7,099	32	62,552
2004	8	1	23	0.0197	0.0268	0.0009	0.0126	0.0001	0.0064	0.0000	0.0665	19,159	26,306	857	9,513	90	6,093	54	62,073
2004	4	16	4	0.0121	0.0371	0.0009	0.0067	0.0001	0.0096	0.0000	0.0665	11,700	36,448	857	5,053	91	9,241	54	63,445
2004	10	5	2	0.0093	0.0372	0.0009	0.0091	0.0001	0.0098	0.0000	0.0665	9,074	36,601	857	6,846	89	9,400	54	62,922
2004	11	27	14	0.0191	0.0297	0.0000	0.0124	0.0001	0.0052	0.0000	0.0665	18,537	29,203	0	9,337	89	4,984	0	62,149
2004	10	11	19	0.0157	0.0295	0.0009	0.0125	0.0001	0.0077	0.0000	0.0665	15,263	29,008	857	9,446	89	7,377	54	62,096
2004	12	11	8	0.0191	0.0293	0.0007	0.0101	0.0001	0.0072	0.0000	0.0665	18,514	28,827	643	7,638	86	6,869	41	62,618
2004	8	28	11	0.0160	0.0325	0.0000	0.0109	0.0001	0.0070	0.0000	0.0665	15,504	31,980	0	8,222	86	6,689	0	62,482

2004	9	27	24	0.0088	0.0384	0.0009	0.0075	0.0001	0.0107	0.0000	0.0665	8,526	37,768	857	5,686	93	10,263	54	63,248
2004	8	17	3	0.0084	0.0376	0.0009	0.0095	0.0001	0.0100	0.0000	0.0665	8,158	36,941	857	7,159	90	9,561	54	62,821
2004	9	15	3	0.0083	0.0389	0.0009	0.0079	0.0001	0.0103	0.0000	0.0665	8,032	38,247	857	5,975	93	9,909	54	63,167
2004	6	8	1	0.0092	0.0390	0.0009	0.0065	0.0001	0.0108	0.0000	0.0665	8,937	38,346	857	4,879	94	10,311	54	63,479
2004	10	15	2	0.0105	0.0365	0.0009	0.0085	0.0001	0.0100	0.0000	0.0665	10,193	35,848	857	6,411	89	9,561	54	63,014
2004	10	13	4	0.0102	0.0367	0.0009	0.0091	0.0001	0.0094	0.0000	0.0665	9,938	36,057	857	6,843	89	9,053	54	62,892
2004	3	8	1	0.0115	0.0359	0.0009	0.0079	0.0001	0.0101	0.0000	0.0665	11,140	35,322	857	5,941	87	9,729	54	63,130
2004	4	29	3	0.0100	0.0373	0.0009	0.0078	0.0001	0.0103	0.0000	0.0665	9,670	36,702	857	5,906	91	9,874	54	63,154
2004	9	7	1	0.0104	0.0360	0.0009	0.0096	0.0001	0.0094	0.0000	0.0665	10,091	35,420	857	7,255	93	8,990	54	62,760
2004	12	28	13	0.0208	0.0301	0.0000	0.0118	0.0001	0.0037	0.0000	0.0664	20,179	29,581	0	8,882	84	3,538	0	62,264
2004	6	26	17	0.0242	0.0281	0.0000	0.0118	0.0001	0.0022	0.0000	0.0664	23,524	27,670	0	8,894	89	2,076	0	62,253
2004	6	27	13	0.0214	0.0287	0.0000	0.0120	0.0001	0.0044	0.0000	0.0664	20,731	28,183	0	9,020	89	4,172	0	62,196
2004	10	21	4	0.0107	0.0358	0.0009	0.0091	0.0001	0.0098	0.0000	0.0664	10,411	35,248	857	6,843	89	9,354	54	62,858
2004	10	25	5	0.0110	0.0357	0.0009	0.0090	0.0001	0.0097	0.0000	0.0664	10,696	35,074	857	6,764	89	9,343	54	62,878
2004	8	12	3	0.0084	0.0368	0.0009	0.0096	0.0001	0.0106	0.0000	0.0664	8,189	36,217	857	7,214	90	10,125	54	62,747
2004	1	11	9	0.0218	0.0264	0.0000	0.0105	0.0001	0.0077	0.0000	0.0664	21,160	25,945	0	7,881	84	7,379	0	62,449
2004	1	31	17	0.0213	0.0299	0.0000	0.0093	0.0001	0.0058	0.0000	0.0664	20,660	29,432	0	7,003	84	5,589	0	62,768
2004	11	4	2	0.0093	0.0373	0.0009	0.0087	0.0001	0.0101	0.0000	0.0664	9,012	36,667	857	6,595	92	9,658	54	62,935
2004	12	31	11	0.0221	0.0265	0.0000	0.0128	0.0001	0.0049	0.0000	0.0664	21,503	26,065	0	9,638	84	4,677	0	61,967
2004	4	2	2	0.0101	0.0383	0.0009	0.0066	0.0001	0.0104	0.0000	0.0664	9,760	37,698	857	4,961	91	9,975	54	63,397
2004	12	12	17	0.0238	0.0255	0.0002	0.0106	0.0001	0.0061	0.0000	0.0664	23,124	25,072	197	8,021	85	5,877	12	62,388
2004	8	10	4	0.0065	0.0406	0.0009	0.0079	0.0001	0.0104	0.0000	0.0664	6,330	39,897	857	5,964	90	9,925	54	63,118
2004	7	10	10	0.0180	0.0297	0.0000	0.0132	0.0001	0.0054	0.0000	0.0664	17,461	29,185	0	9,963	86	5,184	0	61,879
2004	4	14	4	0.0106	0.0379	0.0009	0.0076	0.0001	0.0093	0.0000	0.0664	10,284	37,220	857	5,760	91	8,887	54	63,153
2004	11	20	17	0.0208	0.0286	0.0001	0.0112	0.0001	0.0056	0.0000	0.0664	20,235	28,081	103	8,434	89	5,352	6	62,302
2004	10	1	2	0.0094	0.0372	0.0009	0.0085	0.0001	0.0102	0.0000	0.0664	9,160	36,628	857	6,411	89	9,743	54	62,943
2004	10	24	19	0.0221	0.0251	0.0009	0.0107	0.0001	0.0075	0.0000	0.0664	21,421	24,667	857	8,088	89	7,159	54	62,336
2004	5	8	9	0.0155	0.0332	0.0000	0.0107	0.0001	0.0069	0.0000	0.0664	15,040	32,627	0	8,100	86	6,577	0	62,430
2004	11	14	8	0.0201	0.0268	0.0002	0.0133	0.0001	0.0058	0.0000	0.0664	19,516	26,361	197	10,033	90	5,593	12	61,802
2004	3	14	10	0.0245	0.0258	0.0000	0.0097	0.0001	0.0063	0.0000	0.0664	23,761	25,378	0	7,290	84	6,059	0	62,572
2004	7	14	4	0.0128	0.0335	0.0009	0.0124	0.0001	0.0066	0.0000	0.0664	12,432	32,894	857	9,383	91	6,360	54	62,070
2004	10	7	2	0.0093	0.0371	0.0009	0.0091	0.0001	0.0098	0.0000	0.0664	9,074	36,475	857	6,846	89	9,405	54	62,801
2004	11	2	5	0.0101	0.0367	0.0009	0.0091	0.0001	0.0094	0.0000	0.0664	9,772	36,091	857	6,881	92	9,035	54	62,782
2004	11	26	18	0.0174	0.0356	0.0009	0.0044	0.0001	0.0079	0.0000	0.0664	16,932	35,043	857	3,300	92	7,539	54	63,818
2004	1	1	11	0.0250	0.0216	0.0000	0.0159	0.0001	0.0037	0.0000	0.0664	24,307	21,285	0	11,995	84	3,509	0	61,179
2004	8	26	4	0.0079	0.0377	0.0009	0.0091	0.0001	0.0107	0.0000	0.0664	7,630	37,027	857	6,881	90	10,235	54	62,776
2004	9	18	10	0.0164	0.0327	0.0000	0.0105	0.0001	0.0066	0.0000	0.0664	15,971	32,113	0	7,913	89	6,365	0	62,451
2004	1	4	22	0.0214	0.0272	0.0009	0.0092	0.0001	0.0075	0.0000	0.0664	20,796	26,792	857	6,901	87	7,186	54	62,673
2004	3	20	20	0.0249	0.0250	0.0009	0.0099	0.0001	0.0055	0.0000	0.0663	24,129	24,632	857	7,451	87	5,299	54	62,511
2004	3	31	4	0.0097	0.0367	0.0009	0.0086	0.0001	0.0103	0.0000	0.0663	9,438	36,090	857	6,474	87	9,874	54	62,874
2004	5	11	1	0.0079	0.0380	0.0009	0.0084	0.0001	0.0110	0.0000	0.0663	7,697	37,352	857	6,361	91	10,498	54	62,910
2004	10	13	3	0.0102	0.0359	0.0009	0.0092	0.0001	0.0100	0.0000	0.0663	9,905	35,301	857	6,933	89	9,586	54	62,726
2004	9	9	1	0.0081	0.0389	0.0009	0.0077	0.0001	0.0106	0.0000	0.0663	7,899	38,222	857	5,804	93	10,150	54	63,080
2004	5	14	1	0.0086	0.0372	0.0009	0.0087	0.0001	0.0108	0.0000	0.0663	8,396	36,566	857	6,543	91	10,334	54	62,842
2004	10	2	12	0.0151	0.0340	0.0000	0.0108	0.0001	0.0063	0.0000	0.0663	14,633	33,449	0	8,159	86	6,052	0	62,379
2004	12	18	14	0.0202	0.0308	0.0000	0.0097	0.0001	0.0056	0.0000	0.0663	19,579	30,242	0	7,305	84	5,379	0	62,589
2004	6	25	1	0.0094	0.0391	0.0009	0.0070	0.0001	0.0098	0.0000	0.0663	9,142	38,407	857	5,283	94	9,389	54	63,226
2004	10	27	4	0.0103	0.0362	0.0009	0.0091	0.0001	0.0097	0.0000	0.0663	9,994	35,623	857	6,843	89	9,271	54	62,732
2004	4	13	2	0.0103	0.0369	0.0009	0.0079	0.0001	0.0101	0.0000	0.0663	9,991	36,278	857	5,986	91	9,722	54	62,980
2004	3	6	19	0.0232	0.0270	0.0006	0.0091	0.0001	0.0061	0.0000	0.0663	22,566	26,594	617	6,880	86	5,856	39	62,638
2004	2	29	22	0.0213	0.0275	0.0009	0.0093	0.0001	0.0072	0.0000	0.0663	20,693	27,025	857	7,006	93	6,867	54	62,594
2004	9	14	4	0.0082	0.0387	0.0009	0.0083	0.0001	0.0100	0.0000	0.0663	7,999	38,080	857	6,243	93	9,591	54	62,917
2004	2	8	16	0.0220	0.0265	0.0000	0.0104	0.0001	0.0073	0.0000	0.0663	21,360	26,107	0	7,808	89	6,968	0	62,333
2004	5	10	24	0.0077	0.0390	0.0009	0.0075	0.0001	0.0110	0.0000	0.0663	7,481	38,359	857	5,676	91	10,548	54	63,067
2004	4	2	23	0.0159	0.0358	0.0009	0.0061	0.0001	0.0074	0.0000	0.0663	15,394	35,251	857	4,614	91	7,115	54	63,377
2004	8	31	3	0.0087	0.0362	0.0009	0.0100	0.0001	0.0103	0.0000	0.0663	8,464	35,632	857	7,523	90	9,886	54	62,507
2004	4	28	3	0.0092	0.0378	0.0009	0.0078	0.0001	0.0104	0.0000	0.0663	8,969	37,122	857	5,906	91	9,989	54	62,988
2004	9	25	9	0.0140	0.0349	0.0000	0.0096	0.0001	0.0076	0.0000	0.0663	13,637	34,290	0	7,249	89	7,318	0	62,583
2004	11	3	4	0.0101	0.0358	0.0009	0.0097	0.0001	0.0098	0.0000	0.0663	9,761	35,155	857	7,293	92	9,350	54	62,562
2004	11	8	6	0.0108	0.0353	0.0009	0.0096	0.0001	0.0094	0.0000	0.0663	10,528	34,734	857	7,250	92	9,056	54	62,571
2004	8	18	3	0.0074	0.0386	0.0009	0.0088	0.0001	0.0104	0.0000	0.0663	7,187	37,936	857	6,665	90	9,978	54	62,768
2004	4	11	20	0.0231	0.0262	0.0009	0.0099	0.0001	0.0061	0.0000	0.0663	22,388	25,736	840	7,473	91	5,852	53	62,432
2004	8	20	3	0.0078	0.0376	0.0009	0.0098	0.0001	0.0101	0.0000	0.0663	7,564	36,936	857	7,391	90	9,653	54	62,546
2004	10	22	2	0.0106	0.0362	0.0009	0.0085	0.0001	0.0099	0.0000	0.0663	10,326	35,549	857	6,411	89	9,524	54	62,811
2004	6	24	3	0.0098	0.0366	0.0009	0.0083	0.0001	0.0104	0.0000	0.0663	9,537	36,023	857	6,268	94	10,012	54	62,846
2004	5	5	2	0.0085	0.0370	0.0009	0.0095	0.0001	0.0103	0.0000	0.0663	8,237	36,359	857	7,147	91	9,853	54	62,599
2004	9	5	20	0.0232	0.0254	0.0009	0.0106	0.0001	0.0060	0.0000	0.0663	22,497	24,967	857	8,009	93	5,778	54	62,256
2004	11	28	11	0.0201	0.0271	0.0000	0.0123	0.0001	0.0066	0.0000	0.0662	19,503	26,677	0	9,266	89	6,352	0	61,887
2004	12	25	15	0.0266	0.0200	0.0000	0.0157	0.0001	0.0038	0.0000	0.0662	25,872	19,697	0	11,829	84	3,606	0	61,087
2004	6	20	20	0.0221	0.0269	0.0000	0.0100	0.0001	0.0071	0.0000	0.0662	21,494	26,418	0	7,547	89	6,816	0	62,365
2004	10	11	18	0.0164	0.0293	0.0002	0.0124	0.0001	0.0078	0.0000	0.0662	15,909	28,845	214	9,344	87	7,458	14	61,870
2004	10	16	10	0.0163	0.0323	0.0000	0.0110	0.0001	0.0065	0.0000	0.0662	15,802	31,797	0	8,275	86	6,266	0	62,226
2004	9	22	5	0.0082	0.0386	0.0009	0.0081	0.0001	0.0103	0.0000	0.0662	7,951	37,926	857	6,103	93	9,909	54	62,893
2004	4	1	4	0.0100	0.0371	0.0009	0.0076	0.0001	0.0104	0.0000	0.0662	9,680	36,525	857	5,760	91	10,005	54	62,972
2004	7	15	3	0.0130	0.0334	0.0009	0.0121	0.0001	0.0068	0.0000	0.0662	12,611	32,833	857	9,087	91	6,477	54	62,010
2004	5	13	3	0.0087	0.0361	0.0009	0.0098	0.0001	0.0106	0.0000	0.0662	8,482	35,527	857	7,355	91	10,125	54	62,491
2004	8	24	4	0.0080	0.0382	0.0009	0.0093	0.0001	0.0097	0.0000	0.0662	7,774	37,586	857	6,974	90	9,299	54	62,635
2004	12	26	12	0.0269	0.0203	0.0000	0.0155	0.0001	0.0034	0.0000	0.0662	26,080	19,963	0	11,710	84	3,275	0	61,113
2004	9	3	5	0.0087	0.0377	0.0009	0.0081	0.0001	0.0107	0.0000	0.0662	8,423	37,079	857	6,100	93	10,258	54	62,864
2004	10	27	3	0.0103	0.0357	0.0009	0.0092	0.0001	0.0101	0.0000	0.0662	9,956	35,072	857	6,933	89	9,646	54	62,607
2004	9	29	2	0.0096	0.0374	0.0009	0.0084	0.0001	0.0098	0.0000	0.0662	9,281	36,768	857	6,321	93	9,421	54	62,795
2004	4	13	4	0.0104	0.0372	0.0009	0.0076	0.0001	0.0099	0.0000	0.0662	10,141	36,572	857	5,760	91	9,478	54	62,953
2004	12	4	17	0.0237	0.0261	0.0002	0.0103	0.0001	0.0058	0.0000	0.0662	23,021	25,667	197	7,748	85	5,554	12	62,284
2004	12	24	14	0.0240	0.0243	0.0000	0.0139	0.0001	0.0039	0.0000	0.0662	23,346	23,900	0	10,462	84	3,708	0	61,500
2004	6	15	6	0.0064	0.0413	0.0000	0.0081	0.0001	0.0102	0.0000	0.0662	6,216	40,654	0	6,115	89	9,803	0	62,877
2004	10	14	2	0.0106	0.0358	0.0009	0.0091	0.0001	0.0097	0.0000	0.0662	10,254	35,177	857	6,846	89	9,331	54	62,609
2004	11	7	12	0.0203	0.0265	0.0000	0.0124	0.0001	0.0068	0.0000	0.0662	19,731	26,067	0	9,350	89	6,558	0	61,795
2004	11	6	13	0.0183	0.0314	0.0000	0.0114	0.0001	0.0050	0.0000	0.0662	17,753	30,831	0	8,627	89	4,785	0	62,084
2004	2	20	3	0.0091	0.0375	0.0009	0.0085	0.0001	0.0100	0.0000	0.0662	8,833	36,891	857	6,399	93	9,621	54	62,749
2004	5	21	2	0.0078	0.0368	0.0009	0.0101	0.0001	0.0105	0.0000	0.0662	7,562	36,199	857	7,584	91	10,044	54	62,391
2004	7	31	17	0.0211	0.0282	0.0000	0.0101	0.0001	0.0067	0.0000	0.0662	20,458	27,698	0	7,623	86	6,436	0	62,301
2004	6	10	1	0.0094	0.0381	0.0009	0.0069	0.0001	0.0107	0.0000	0.0662	9,091	37,506	857	5,229	94	10,240	54	63,072
2004	5	26	2	0.0081	0.0367	0.0009	0.0101	0.0001	0.0102	0.0000	0.0662	7,864	36,047	857	7,639	91	9,810	54	62,363
2004	6	27	24	0.0150	0.0345	0.0009	0.0096	0.0001	0.0060	0.0000	0.0662	14,609	33,955	857	7,201	94	5,734	54	62,506
2004	7	30	22	0.0152	0.0344	0.0009	0.0069	0.0001	0.0086	0.0000	0.0662	14,800	33,799	857	5,230	91	8,208	54	63,040
2004	8	4	3	0.0077	0.0376	0.0009	0.0091	0.0001	0.0108	0.0000	0.0662	7,464	36,970	857	6,842	90	10,309	54	62,588
2004	5	19	1	0.0078	0.0378	0.0009	0.0087	0.0001	0.0108	0.0000	0.0662	7,603	37,203	857	6,542	91	10,328	54	62,677
2004	2	21	22	0.0232	0.0254	0.0009	0.0104	0.0001	0.0060	0.0000	0.0661	22,539	24,989	857	7,864	93	5,794	54	62,190
2004	9	10	5	0.0082	0.0385	0.0009	0.0084	0.0001	0.0101	0.0000	0.0661	7,943	37,817	857	6,299	93	9,690	54	62,754
2004	9	8	5	0.0076	0.0387	0.0009	0.0085	0.0001	0.0104	0.0000	0.0661	7,351	38,017	857	6,418	93	9,925	54	62,715
2004	6	18	3	0.0091	0.0375	0.0009	0.0080	0.0001	0.0105	0.0000	0.0661	8,852	36,856	857	6,042	94	10,051	54	62,807
2004	9	21	5	0.0080	0.0383	0.0009	0.0083	0.0001	0.0104	0.0000	0.0661	7,805	37,710	857	6,254	93	9,982	54	62,756
2004	9	11	12	0.0177	0.0335	0.0000	0.0079	0.0001	0.0069	0.0000	0.0661	17,218	32,943	0	5,974	89	6,579	0	62,804
2004	4	4	24	0.0116	0.0354	0.0009	0.0084	0.0001	0.0098	0.0000	0.0661	11,261	34,767	857	6,319	91	9,352	54	62,702
2004	8	23	6	0.0067	0.0399	0.0005	0.0086	0.0001	0.0102	0.0000	0.0661	6,512	39,277	514	6,481	89	9,794	32	62,699
2004	9	30	5	0.0083	0.0379	0.0009	0.0083	0.0001	0.0105	0.0000	0.0661	8,100	37,312	857	6,235	93	10,086	54	62,736
2004	7	19	24	0.0103	0.0374	0.0009	0.0068	0.0001	0.0105	0.0000	0.0661	10,035	36,822	857	5,088	91	10,108	54	63,056
2004	8	15	22	0.0191	0.0291	0.0009	0.0087	0.0001	0.0082	0.0000	0.0661	18,513	28,637	857	6,568	90	7,833	54	62,554
2004	10	6	4	0.0088	0.0376	0.0009	0.0091	0.0001	0.0096	0.0000	0.0661	8,511	36,996	857	6,843	89	9,207	54	62,559
2004	8	3	3	0.0084	0.0364	0.0009	0.0098	0.0001	0.0105	0.0000	0.0661	8,183	35,805	857	7,370	90	10,019	54	62,380
2004	3	7	12	0.0228	0.0271	0.0000	0.0095	0.0001	0.0066	0.0000	0.0661	22,134	26,687	0	7,141	84	6,321	0	62,367
2004	11	24	2	0.0090	0.0377	0.0009	0.0086	0.0001	0.0099	0.0000	0.0661	8,690	37,025	857	6,475	92	9,465	54	62,659
2004	3	21	17	0.0241	0.0250	0.0000	0.0097	0.0001	0.0072	0.0000	0.0661	23,403	24,624	0	7,302	84	6,864	0	62,277
2004	6	2	6	0.0067	0.0402	0.0000	0.0085	0.0001	0.0106	0.0000	0.0661	6,518	39,523	0	6,381	89	10,178	0	62,688
2004	11	13	19	0.0232	0.0263	0.0009	0.0101	0.0001	0.0055	0.0000	0.0661	22,484	25,860	857	7,635	92	5,243	54	62,226
2004	10	5	3	0.0089	0.0371	0.0009	0.0092	0.0001	0.0099	0.0000	0.0661	8,618	36,440	857	6,933	89	9,504	54	62,495
2004	5	12	1	0.0082	0.0375	0.0009	0.0087	0.0001	0.0107	0.0000	0.0661	7,949	36,844	857	6,551	91	10,254	54	62,600
2004	12	18	17	0.0227	0.0277	0.0002	0.0100	0.0001	0.0054	0.0000	0.0661	22,059	27,246	189	7,528	85	5,133	12	62,251
2004	7	25	19	0.0210	0.0271	0.0000	0.0101	0.0001	0.0078	0.0000	0.0661	20,357	26,658	0	7,611	86	7,471	0	62,183
2004	8	14	20	0.0227	0.0263	0.0005	0.0101	0.0001	0.0063	0.0000	0.0661	22,052	25,838	489	7,620	89	6,073	31	62,191
2004	5	7	22	0.0139	0.0345	0.0009	0.0078	0.0001	0.0089	0.0000	0.0661	13,464	33,932	857	5,853	91	8,521	54	62,773
2004	9	1	5	0.0082	0.0382	0.0009	0.0080	0.0001	0.0106	0.0000	0.0661	7,954	37,541	857	6,036	93	10,205	54	62,741
2004	11	19	4	0.0099	0.0357	0.0009	0.0099	0.0001	0.0095	0.0000	0.0661	9,588	35,101	857	7,482	92	9,132	54	62,305
2004	9	15	4	0.0078	0.0393	0.0009	0.0079	0.0001	0.0101	0.0000	0.0661	7,588	38,628	857	5,921	93	9,644	54	62,785
2004	4	22	3	0.0097	0.0373	0.0009	0.0078	0.0001	0.0101	0.0000	0.0661	9,441	36,691	857	5,906	91	9,720	54	62,760
2004	4	23	2	0.0108	0.0376	0.0009	0.0066	0.0001	0.0100	0.0000	0.0660	10,456	36,993	857	4,961	91	9,623	54	63,035
2004	11	26	21	0.0172	0.0338	0.0009	0.0069	0.0001	0.0071	0.0000	0.0660	16,724	33,209	857	5,187	92	6,829	54	62,952
2004	3	20	19	0.0240	0.0263	0.0004	0.0098	0.0001	0.0055	0.0000	0.0660	23,266	25,829	360	7,378	85	5,295	23	62,236
2004	4	18	20	0.0221	0.0251	0.0007	0.0099	0.0001	0.0080	0.0000	0.0660	21,413	24,723	729	7,473	91	7,693	46	62,166
2004	7	2	21	0.0206	0.0258	0.0008	0.0145	0.0001	0.0042	0.0000	0.0660	19,991	25,368	771	10,909	91	4,045	49	61,224
2004	10	11	24	0.0105	0.0351	0.0009	0.0099	0.0001	0.0095	0.0000	0.0660	10,161	34,535	857	7,474	89	9,094	54	62,265
2004	11	4	3	0.0091	0.0369	0.0009	0.0092	0.0001	0.0097	0.0000	0.0660	8,876	36,321	857	6,927	92	9,310	54	62,439
2004	8	28	12	0.0165	0.0314	0.0000	0.0111	0.0001	0.0069	0.0000	0.0660	15,999	30,876	0	8,402	86	6,604	0	61,967
2004	9	17	4	0.0087	0.0378	0.0009	0.0087	0.0001	0.0098	0.0000	0.0660	8,452	37,143	857	6,585	93	9,359	54	62,543

2004	7	8	24	0.0148	0.0315	0.0009	0.0128	0.0001	0.0058	0.0000	0.0660	14,397	31,014	857	9,681	91	5,527	54	61,622
2004	11	5	2	0.0088	0.0376	0.0009	0.0087	0.0001	0.0100	0.0000	0.0660	8,553	36,934	857	6,525	92	9,539	54	62,554
2004	10	25	1	0.0114	0.0347	0.0009	0.0091	0.0001	0.0098	0.0000	0.0660	11,060	34,118	857	6,850	89	9,395	54	62,424
2004	8	17	4	0.0078	0.0384	0.0009	0.0093	0.0001	0.0095	0.0000	0.0660	7,538	37,758	857	6,988	90	9,142	54	62,428
2004	10	23	11	0.0171	0.0313	0.0000	0.0111	0.0001	0.0064	0.0000	0.0660	16,609	30,782	0	8,372	86	6,116	0	61,965
2004	7	13	2	0.0116	0.0363	0.0009	0.0101	0.0001	0.0069	0.0000	0.0660	11,297	35,736	857	7,632	91	6,574	54	62,241
2004	9	2	5	0.0077	0.0390	0.0009	0.0076	0.0001	0.0106	0.0000	0.0660	7,478	38,340	857	5,753	93	10,192	54	62,768
2004	10	23	10	0.0165	0.0319	0.0000	0.0110	0.0001	0.0065	0.0000	0.0660	16,047	31,368	0	8,275	86	6,218	0	61,993
2004	6	30	2	0.0120	0.0379	0.0009	0.0093	0.0001	0.0057	0.0000	0.0660	11,633	37,280	857	7,040	94	5,465	54	62,423
2004	5	24	24	0.0113	0.0336	0.0009	0.0110	0.0001	0.0090	0.0000	0.0660	10,982	33,014	857	8,323	91	8,636	54	61,957
2004	12	26	13	0.0267	0.0202	0.0000	0.0155	0.0001	0.0035	0.0000	0.0660	25,944	19,899	0	11,650	84	3,313	0	60,889
2004	11	25	24	0.0119	0.0354	0.0009	0.0079	0.0001	0.0097	0.0000	0.0660	11,526	34,833	857	5,958	92	9,331	54	62,651
2004	2	20	4	0.0092	0.0370	0.0009	0.0082	0.0001	0.0106	0.0000	0.0660	8,904	36,344	857	6,181	93	10,157	54	62,591
2004	8	12	4	0.0079	0.0373	0.0009	0.0095	0.0001	0.0102	0.0000	0.0660	7,692	36,693	857	7,127	90	9,812	54	62,325
2004	1	2	11	0.0170	0.0336	0.0000	0.0092	0.0001	0.0060	0.0000	0.0660	16,504	33,049	0	6,943	84	5,792	0	62,371
2004	2	28	18	0.0224	0.0275	0.0000	0.0100	0.0001	0.0059	0.0000	0.0660	21,773	27,004	0	7,566	89	5,679	0	62,111
2004	11	28	14	0.0195	0.0271	0.0000	0.0122	0.0001	0.0071	0.0000	0.0660	18,927	26,691	0	9,158	89	6,769	0	61,633
2004	3	31	3	0.0092	0.0370	0.0009	0.0085	0.0001	0.0103	0.0000	0.0660	8,891	36,354	857	6,387	87	9,893	54	62,523
2004	10	1	4	0.0089	0.0379	0.0009	0.0084	0.0001	0.0097	0.0000	0.0660	8,681	37,270	857	6,340	89	9,260	54	62,552
2004	12	31	13	0.0226	0.0257	0.0000	0.0125	0.0001	0.0050	0.0000	0.0659	21,980	25,242	0	9,424	84	4,824	0	61,555
2004	2	15	15	0.0213	0.0266	0.0000	0.0108	0.0001	0.0070	0.0000	0.0659	20,701	26,197	0	8,159	89	6,756	0	61,902
2004	4	1	3	0.0096	0.0372	0.0009	0.0078	0.0001	0.0102	0.0000	0.0659	9,341	36,576	857	5,906	91	9,826	54	62,651
2004	12	5	23	0.0198	0.0290	0.0009	0.0083	0.0001	0.0078	0.0000	0.0659	19,209	28,530	857	6,243	87	7,499	54	62,479
2004	3	14	14	0.0224	0.0262	0.0000	0.0102	0.0001	0.0070	0.0000	0.0659	21,708	25,803	0	7,694	84	6,728	0	62,017
2004	8	6	4	0.0086	0.0367	0.0009	0.0094	0.0001	0.0102	0.0000	0.0659	8,358	36,063	857	7,115	90	9,741	54	62,279
2004	3	8	4	0.0106	0.0364	0.0009	0.0077	0.0001	0.0102	0.0000	0.0659	10,301	35,777	857	5,796	87	9,782	54	62,655
2004	9	28	5	0.0079	0.0383	0.0009	0.0083	0.0001	0.0103	0.0000	0.0659	7,664	37,711	857	6,249	93	9,911	54	62,539
2004	1	31	21	0.0228	0.0265	0.0009	0.0097	0.0001	0.0059	0.0000	0.0659	22,124	26,085	857	7,295	87	5,644	54	62,146
2004	8	1	20	0.0220	0.0254	0.0002	0.0112	0.0001	0.0069	0.0000	0.0659	21,404	24,976	231	8,462	87	6,597	15	61,773
2004	10	22	3	0.0102	0.0362	0.0009	0.0084	0.0001	0.0100	0.0000	0.0659	9,937	35,628	857	6,321	89	9,603	54	62,489
2004	2	22	12	0.0204	0.0274	0.0000	0.0103	0.0001	0.0077	0.0000	0.0659	19,838	26,944	0	7,749	89	7,364	0	61,985
2004	7	11	12	0.0207	0.0262	0.0000	0.0129	0.0001	0.0060	0.0000	0.0659	20,087	25,797	0	9,726	86	5,718	0	61,414
2004	4	22	4	0.0101	0.0371	0.0009	0.0076	0.0001	0.0101	0.0000	0.0659	9,797	36,440	857	5,760	91	9,653	54	62,651
2004	5	27	2	0.0076	0.0373	0.0009	0.0097	0.0001	0.0102	0.0000	0.0659	7,345	36,717	857	7,327	91	9,805	54	62,197
2004	8	19	2	0.0070	0.0389	0.0009	0.0088	0.0001	0.0102	0.0000	0.0659	6,770	38,255	857	6,598	90	9,800	54	62,425
2004	1	1	13	0.0250	0.0221	0.0000	0.0152	0.0001	0.0035	0.0000	0.0659	24,230	21,762	0	11,444	84	3,364	0	60,884
2004	1	4	18	0.0246	0.0236	0.0009	0.0096	0.0001	0.0071	0.0000	0.0659	23,883	23,158	857	7,251	87	6,788	54	62,077
2004	9	22	3	0.0093	0.0368	0.0009	0.0088	0.0001	0.0100	0.0000	0.0659	9,003	36,174	857	6,616	93	9,591	54	62,388
2004	4	17	13	0.0203	0.0307	0.0000	0.0086	0.0001	0.0062	0.0000	0.0659	19,690	30,191	0	6,477	87	5,941	0	62,386
2004	1	30	24	0.0165	0.0330	0.0009	0.0092	0.0001	0.0062	0.0000	0.0659	15,991	32,488	857	6,913	87	5,911	54	62,301
2004	10	16	12	0.0179	0.0310	0.0000	0.0108	0.0001	0.0061	0.0000	0.0659	17,349	30,451	0	8,159	86	5,861	0	61,905
2004	7	16	5	0.0111	0.0341	0.0008	0.0118	0.0001	0.0079	0.0000	0.0659	10,762	33,555	797	8,895	91	7,568	50	61,719
2004	6	11	6	0.0067	0.0414	0.0000	0.0074	0.0001	0.0102	0.0000	0.0659	6,509	40,691	0	5,612	89	9,810	0	62,711
2004	11	20	15	0.0191	0.0300	0.0000	0.0109	0.0001	0.0057	0.0000	0.0659	18,558	29,476	0	8,234	89	5,507	0	61,864
2004	1	24	16	0.0204	0.0293	0.0000	0.0100	0.0001	0.0061	0.0000	0.0659	19,772	28,805	0	7,523	84	5,870	0	62,054
2004	8	29	23	0.0136	0.0341	0.0009	0.0078	0.0001	0.0093	0.0000	0.0659	13,237	33,511	857	5,908	90	8,892	54	62,549
2004	10	8	2	0.0100	0.0365	0.0009	0.0085	0.0001	0.0098	0.0000	0.0659	9,723	35,879	857	6,411	89	9,409	54	62,423
2004	7	10	13	0.0201	0.0276	0.0000	0.0124	0.0001	0.0057	0.0000	0.0659	19,512	27,177	0	9,313	86	5,421	0	61,510
2004	1	17	6	0.0163	0.0305	0.0009	0.0099	0.0001	0.0081	0.0000	0.0658	15,783	30,015	857	7,460	87	7,793	54	62,048
2004	5	18	1	0.0071	0.0386	0.0009	0.0081	0.0001	0.0110	0.0000	0.0658	6,858	37,996	857	6,112	91	10,528	54	62,496
2004	9	5	21	0.0235	0.0247	0.0009	0.0106	0.0001	0.0060	0.0000	0.0658	22,811	24,336	857	7,982	93	5,711	54	61,844
2004	12	29	23	0.0238	0.0260	0.0009	0.0115	0.0001	0.0035	0.0000	0.0658	23,094	25,601	857	8,679	87	3,317	54	61,690
2004	2	29	18	0.0244	0.0251	0.0000	0.0098	0.0001	0.0064	0.0000	0.0658	23,689	24,722	0	7,398	89	6,100	0	61,998
2004	3	19	5	0.0096	0.0371	0.0009	0.0081	0.0001	0.0100	0.0000	0.0658	9,326	36,461	857	6,139	87	9,547	54	62,472
2004	6	9	2	0.0090	0.0378	0.0009	0.0073	0.0001	0.0107	0.0000	0.0658	8,775	37,122	857	5,508	94	10,238	54	62,648
2004	5	6	2	0.0086	0.0363	0.0009	0.0096	0.0001	0.0103	0.0000	0.0658	8,339	35,680	857	7,248	91	9,863	54	62,132
2004	8	31	4	0.0084	0.0362	0.0009	0.0101	0.0001	0.0100	0.0000	0.0658	8,194	35,629	857	7,592	90	9,616	54	62,034
2004	10	7	4	0.0088	0.0372	0.0009	0.0091	0.0001	0.0098	0.0000	0.0658	8,511	36,539	857	6,843	89	9,368	54	62,262
2004	6	19	18	0.0231	0.0267	0.0000	0.0095	0.0001	0.0063	0.0000	0.0658	22,410	26,298	0	7,194	89	6,068	0	62,059
2004	3	6	21	0.0242	0.0253	0.0009	0.0092	0.0001	0.0061	0.0000	0.0658	23,526	24,846	857	6,900	87	5,868	54	62,138
2004	4	27	3	0.0095	0.0373	0.0009	0.0078	0.0001	0.0101	0.0000	0.0658	9,221	36,724	857	5,906	91	9,671	54	62,525
2004	12	11	16	0.0219	0.0279	0.0000	0.0107	0.0001	0.0052	0.0000	0.0658	21,255	27,445	0	8,093	84	4,949	0	61,827
2004	4	4	23	0.0132	0.0339	0.0009	0.0089	0.0001	0.0087	0.0000	0.0658	12,830	33,365	857	6,735	91	8,323	54	62,255
2004	8	18	4	0.0070	0.0390	0.0009	0.0088	0.0001	0.0100	0.0000	0.0658	6,802	38,310	857	6,655	90	9,557	54	62,325
2004	5	5	4	0.0085	0.0370	0.0009	0.0094	0.0001	0.0098	0.0000	0.0658	8,289	36,359	857	7,090	91	9,435	54	62,175
2004	12	19	17	0.0229	0.0259	0.0002	0.0100	0.0001	0.0067	0.0000	0.0658	22,253	25,486	171	7,539	85	6,393	11	61,938
2004	9	29	3	0.0092	0.0367	0.0009	0.0086	0.0001	0.0102	0.0000	0.0658	8,945	36,078	857	6,510	93	9,791	54	62,328
2004	6	24	4	0.0091	0.0371	0.0009	0.0083	0.0001	0.0102	0.0000	0.0658	8,881	36,478	857	6,276	94	9,754	54	62,396
2004	10	17	23	0.0153	0.0316	0.0009	0.0089	0.0001	0.0089	0.0000	0.0658	14,813	31,123	857	6,738	89	8,535	54	62,210
2004	6	27	16	0.0235	0.0271	0.0000	0.0107	0.0001	0.0044	0.0000	0.0658	22,803	26,673	0	8,058	89	4,190	0	61,813
2004	9	30	3	0.0093	0.0361	0.0009	0.0089	0.0001	0.0104	0.0000	0.0658	9,034	35,529	857	6,671	93	10,012	54	62,251
2004	1	3	18	0.0232	0.0260	0.0009	0.0105	0.0001	0.0051	0.0000	0.0658	22,488	25,591	857	7,903	87	4,850	54	61,829
2004	9	23	5	0.0079	0.0382	0.0009	0.0083	0.0001	0.0103	0.0000	0.0658	7,641	37,608	857	6,292	93	9,830	54	62,377
2004	7	15	4	0.0126	0.0333	0.0009	0.0124	0.0001	0.0064	0.0000	0.0658	12,238	32,752	857	9,321	91	6,176	54	61,489
2004	4	13	3	0.0100	0.0364	0.0009	0.0078	0.0001	0.0104	0.0000	0.0658	9,735	35,823	857	5,906	91	9,994	54	62,460
2004	4	25	20	0.0206	0.0266	0.0006	0.0099	0.0001	0.0079	0.0000	0.0658	19,990	26,153	617	7,473	90	7,552	39	61,914
2004	8	16	6	0.0072	0.0390	0.0004	0.0091	0.0001	0.0098	0.0000	0.0657	6,966	38,399	403	6,878	88	9,439	25	62,199
2004	12	27	13	0.0219	0.0276	0.0000	0.0125	0.0001	0.0036	0.0000	0.0657	21,306	27,156	0	9,396	84	3,459	0	61,401
2004	4	26	5	0.0111	0.0368	0.0009	0.0065	0.0001	0.0103	0.0000	0.0657	10,815	36,178	857	4,878	91	9,869	54	62,742
2004	2	7	7	0.0159	0.0324	0.0009	0.0094	0.0001	0.0070	0.0000	0.0657	15,421	31,886	857	7,076	93	6,705	54	62,093
2004	12	24	17	0.0263	0.0215	0.0001	0.0139	0.0001	0.0038	0.0000	0.0657	25,542	21,169	146	10,441	85	3,620	9	61,011
2004	10	11	17	0.0150	0.0301	0.0000	0.0125	0.0001	0.0080	0.0000	0.0657	14,542	29,646	0	9,415	86	7,667	0	61,357
2004	6	17	1	0.0086	0.0383	0.0009	0.0069	0.0001	0.0109	0.0000	0.0657	8,311	37,640	857	5,228	94	10,452	54	62,636
2004	10	7	3	0.0089	0.0365	0.0009	0.0092	0.0001	0.0101	0.0000	0.0657	8,618	35,861	857	6,933	89	9,718	54	62,130
2004	11	29	1	0.0118	0.0329	0.0009	0.0106	0.0001	0.0094	0.0000	0.0657	11,486	32,306	857	7,963	92	9,030	54	61,789
2004	5	26	4	0.0079	0.0369	0.0009	0.0102	0.0001	0.0098	0.0000	0.0657	7,627	36,239	857	7,666	91	9,384	54	61,918
2004	12	4	15	0.0207	0.0286	0.0000	0.0104	0.0001	0.0059	0.0000	0.0657	20,131	28,132	0	7,817	84	5,640	0	61,804
2004	11	24	3	0.0086	0.0379	0.0009	0.0088	0.0001	0.0093	0.0000	0.0657	8,349	37,288	857	6,659	92	8,919	54	62,218
2004	10	15	4	0.0100	0.0365	0.0009	0.0084	0.0001	0.0097	0.0000	0.0657	9,756	35,919	857	6,340	89	9,271	54	62,287
2004	1	18	9	0.0212	0.0263	0.0000	0.0102	0.0001	0.0078	0.0000	0.0657	20,626	25,883	0	7,703	84	7,480	0	61,776
2004	10	14	4	0.0100	0.0360	0.0009	0.0091	0.0001	0.0096	0.0000	0.0657	9,740	35,392	857	6,843	89	9,156	54	62,132
2004	9	12	20	0.0178	0.0286	0.0009	0.0102	0.0001	0.0081	0.0000	0.0657	17,316	28,096	857	7,664	93	7,739	54	61,819
2004	8	4	4	0.0072	0.0379	0.0009	0.0089	0.0001	0.0106	0.0000	0.0657	7,002	37,311	857	6,709	90	10,153	54	62,177
2004	7	26	6	0.0080	0.0398	0.0001	0.0083	0.0001	0.0094	0.0000	0.0657	7,745	39,101	69	6,280	87	9,041	4	62,326
2004	3	26	2	0.0083	0.0379	0.0009	0.0079	0.0001	0.0105	0.0000	0.0657	8,069	37,281	857	5,943	87	10,102	54	62,394
2004	2	10	4	0.0102	0.0367	0.0009	0.0074	0.0001	0.0104	0.0000	0.0657	9,870	36,042	857	5,567	93	9,994	54	62,478
2004	2	14	22	0.0235	0.0244	0.0009	0.0108	0.0001	0.0060	0.0000	0.0657	22,770	23,973	857	8,133	93	5,750	54	61,630
2004	2	22	13	0.0204	0.0273	0.0000	0.0103	0.0001	0.0076	0.0000	0.0657	19,788	26,865	0	7,759	89	7,242	0	61,744
2004	3	21	10	0.0241	0.0259	0.0000	0.0098	0.0001	0.0058	0.0000	0.0657	23,376	25,456	0	7,364	84	5,578	0	61,857
2004	8	8	12	0.0186	0.0291	0.0000	0.0108	0.0001	0.0070	0.0000	0.0657	18,060	28,615	0	8,161	86	6,726	0	61,648
2004	9	18	12	0.0203	0.0306	0.0000	0.0083	0.0001	0.0063	0.0000	0.0656	19,754	30,092	0	6,221	89	6,075	0	62,230
2004	12	12	12	0.0223	0.0277	0.0000	0.0115	0.0001	0.0041	0.0000	0.0656	21,663	27,219	0	8,636	84	3,919	0	61,520
2004	8	3	4	0.0085	0.0360	0.0009	0.0101	0.0001	0.0101	0.0000	0.0656	8,223	35,366	857	7,580	90	9,692	54	61,863
2004	5	21	4	0.0077	0.0367	0.0009	0.0101	0.0001	0.0101	0.0000	0.0656	7,446	36,060	857	7,635	91	9,709	54	61,851
2004	7	24	18	0.0224	0.0266	0.0000	0.0097	0.0001	0.0067	0.0000	0.0656	21,774	26,179	0	7,327	86	6,468	0	61,835
2004	12	25	21	0.0284	0.0190	0.0009	0.0134	0.0001	0.0038	0.0000	0.0656	27,603	18,645	857	10,129	87	3,601	54	60,976
2004	4	5	2	0.0125	0.0356	0.0009	0.0067	0.0001	0.0098	0.0000	0.0656	12,138	35,016	857	5,028	91	9,388	54	62,574
2004	12	26	11	0.0263	0.0202	0.0000	0.0153	0.0001	0.0037	0.0000	0.0656	25,572	19,841	0	11,522	84	3,554	0	60,573
2004	5	20	1	0.0067	0.0399	0.0009	0.0079	0.0001	0.0100	0.0000	0.0656	6,552	39,262	857	5,955	91	9,582	54	62,353
2004	12	31	20	0.0272	0.0206	0.0009	0.0128	0.0001	0.0039	0.0000	0.0656	26,399	20,301	857	9,672	87	3,743	54	61,114
2004	11	4	4	0.0089	0.0366	0.0009	0.0090	0.0001	0.0100	0.0000	0.0656	8,676	36,014	857	6,763	92	9,618	54	62,074
2004	9	7	5	0.0080	0.0384	0.0009	0.0087	0.0001	0.0094	0.0000	0.0656	7,798	37,769	857	6,592	93	8,988	54	62,151
2004	7	23	6	0.0071	0.0393	0.0000	0.0087	0.0001	0.0103	0.0000	0.0656	6,899	38,680	26	6,561	86	9,896	2	62,150
2004	3	8	2	0.0104	0.0363	0.0009	0.0076	0.0001	0.0103	0.0000	0.0656	10,086	35,658	857	5,708	87	9,913	54	62,365
2004	2	8	15	0.0207	0.0274	0.0000	0.0103	0.0001	0.0070	0.0000	0.0656	20,076	26,986	0	7,792	89	6,735	0	61,679
2004	10	2	8	0.0112	0.0368	0.0000	0.0102	0.0001	0.0073	0.0000	0.0656	10,845	36,170	0	7,708	86	6,984	0	61,793
2004	11	28	23	0.0170	0.0294	0.0009	0.0106	0.0001	0.0075	0.0000	0.0656	16,539	28,949	857	7,973	92	7,164	54	61,629
2004	12	23	24	0.0206	0.0255	0.0009	0.0140	0.0001	0.0044	0.0000	0.0656	19,995	25,045	857	10,583	87	4,243	54	60,864
2004	12	18	21	0.0238	0.0255	0.0009	0.0099	0.0001	0.0053	0.0000	0.0656	23,088	25,070	857	7,474	87	5,114	54	61,744
2004	3	20	21	0.0249	0.0243	0.0009	0.0098	0.0001	0.0055	0.0000	0.0655	24,179	23,895	857	7,363	87	5,313	54	61,749
2004	9	24	5	0.0088	0.0367	0.0009	0.0086	0.0001	0.0104	0.0000	0.0655	8,554	36,093	857	6,448	93	10,005	54	62,105
2004	5	14	6	0.0087	0.0384	0.0000	0.0078	0.0001	0.0105	0.0000	0.0655	8,471	37,785	0	5,860	86	10,079	0	62,281
2004	1	1	20	0.0259	0.0226	0.0009	0.0124	0.0001	0.0036	0.0000	0.0655	25,158	22,226	857	9,335	87	3,458	54	61,176
2004	9	16	2	0.0084	0.0379	0.0009	0.0077	0.0001	0.0105	0.0000	0.0655	8,158	37,235	857	5,813	93	10,079	54	62,290
2004	6	1	6	0.0068	0.0398	0.0000	0.0088	0.0001	0.0101	0.0000	0.0655	6,572	39,104	0	6,621	89	9,681	0	62,068
2004	3	7	18	0.0235	0.0253	0.0000	0.0091	0.0001	0.0076	0.0000	0.0655	22,771	24,907	0	6,821	84	7,276	0	61,859
2004	3	12	24	0.0159	0.0328	0.0009	0.0094	0.0001	0.0063	0.0000	0.0655	15,480	32,262	857	7,075	87	6,086	54	61,901
2004	4	12	1	0.0126	0.0328	0.0009	0.0092	0.0001	0.0098	0.0000	0.0655	12,271	32,298	857	6,901	91	9,432	54	61,904
2004	8	20	4	0.0079	0.0362	0.0009	0.0106	0.0001	0.0098	0.0000	0.0655	7,635	35,605	857	7,969	90	9,421	54	61,632
2004	10	23	12	0.0181	0.0298	0.0000	0.0108	0.0001	0.0067	0.0000	0.0655	17,585	29,274	0	8,159	86	6,413	0	61,517
2004	1	2	13	0.0168	0.0327	0.0000	0.0090	0.0001	0.0069	0.0000	0.0655	16,326	32,163	0	6,795	84	6,567	0	61,934
2004	9	17	3	0.0087	0.0374	0.0009	0.0083	0.0001	0.0100	0.0000	0.0655	8,467	36,826	857	6,235	93	9,593	54	62,125
2004	12	2	24	0.0119	0.0370	0.0009	0.0060	0.0001	0.0096	0.0000	0.0655	11,557	36,344	857	4,499	87	9,227	54	62,624
2004	12	28	11	0.0197	0.0301	0.0000	0.0118	0.0001	0.0037	0.0000	0.0655	19,160	29,604	0	8,898	84	3,585	0	61,332

2004	12	29	10	0.0203	0.0307	0.0000	0.0105	0.0001	0.0038	0.0000	0.0655	19,711	30,235	0	7,930	84	3,657	0	61,617
2004	9	9	5	0.0072	0.0389	0.0009	0.0080	0.0001	0.0104	0.0000	0.0655	6,997	38,251	857	5,999	93	9,948	54	62,199
2004	6	16	1	0.0084	0.0384	0.0009	0.0071	0.0001	0.0106	0.0000	0.0655	8,149	37,766	857	5,325	94	10,139	54	62,384
2004	9	22	4	0.0090	0.0372	0.0009	0.0086	0.0001	0.0096	0.0000	0.0655	8,772	36,531	857	6,503	93	9,228	54	62,038
2004	6	25	5	0.0075	0.0392	0.0006	0.0079	0.0001	0.0101	0.0000	0.0655	7,265	38,527	600	5,991	93	9,688	38	62,201
2004	10	18	5	0.0103	0.0357	0.0009	0.0090	0.0001	0.0094	0.0000	0.0655	10,021	35,119	857	6,764	89	9,036	54	61,942
2004	11	13	16	0.0196	0.0289	0.0000	0.0112	0.0001	0.0057	0.0000	0.0655	18,995	28,430	0	8,450	89	5,442	0	61,406
2004	12	30	13	0.0198	0.0305	0.0000	0.0114	0.0001	0.0037	0.0000	0.0655	19,215	29,954	0	8,621	84	3,520	0	61,394
2004	8	21	11	0.0147	0.0334	0.0000	0.0110	0.0001	0.0063	0.0000	0.0655	14,306	32,807	0	8,277	86	6,013	0	61,489
2004	3	6	8	0.0168	0.0338	0.0000	0.0078	0.0001	0.0069	0.0000	0.0655	16,299	33,280	0	5,880	84	6,630	0	62,173
2004	1	10	2	0.0152	0.0316	0.0009	0.0091	0.0001	0.0085	0.0000	0.0654	14,735	31,065	857	6,878	87	8,166	54	61,842
2004	7	7	24	0.0128	0.0338	0.0009	0.0119	0.0001	0.0059	0.0000	0.0654	12,435	33,245	857	8,937	91	5,681	54	61,300
2004	5	27	4	0.0079	0.0364	0.0009	0.0102	0.0001	0.0099	0.0000	0.0654	7,684	35,753	857	7,722	91	9,472	54	61,632
2004	10	29	5	0.0102	0.0361	0.0009	0.0083	0.0001	0.0098	0.0000	0.0654	9,930	35,479	857	6,254	89	9,389	54	62,052
2004	4	5	3	0.0123	0.0353	0.0009	0.0067	0.0001	0.0101	0.0000	0.0654	11,908	34,741	857	5,033	91	9,701	54	62,386
2004	11	5	4	0.0091	0.0359	0.0009	0.0094	0.0001	0.0099	0.0000	0.0654	8,870	35,325	857	7,098	92	9,500	54	61,797
2004	8	27	6	0.0054	0.0411	0.0006	0.0076	0.0001	0.0105	0.0000	0.0654	5,277	40,417	574	5,745	89	10,102	36	62,240
2004	6	8	5	0.0075	0.0390	0.0006	0.0075	0.0001	0.0107	0.0000	0.0654	7,281	38,384	583	5,649	93	10,210	37	62,236
2004	4	14	3	0.0102	0.0374	0.0009	0.0078	0.0001	0.0090	0.0000	0.0654	9,858	36,770	857	5,906	91	8,629	54	62,165
2004	11	27	8	0.0167	0.0306	0.0005	0.0122	0.0001	0.0053	0.0000	0.0654	16,240	30,115	446	9,202	91	5,049	28	61,170
2004	3	13	2	0.0159	0.0310	0.0009	0.0110	0.0001	0.0064	0.0000	0.0654	15,483	30,462	857	8,308	87	6,167	54	61,418
2004	8	15	23	0.0138	0.0328	0.0009	0.0084	0.0001	0.0093	0.0000	0.0654	13,412	32,274	857	6,330	90	8,956	54	61,973
2004	5	5	3	0.0079	0.0367	0.0009	0.0092	0.0001	0.0105	0.0000	0.0654	7,707	36,078	857	6,951	91	10,088	54	61,827
2004	5	4	2	0.0082	0.0365	0.0009	0.0093	0.0001	0.0104	0.0000	0.0654	7,928	35,869	857	7,006	91	10,003	54	61,808
2004	8	28	10	0.0145	0.0327	0.0000	0.0109	0.0001	0.0072	0.0000	0.0654	14,057	32,147	0	8,218	86	6,931	0	61,439
2004	3	8	3	0.0103	0.0362	0.0009	0.0077	0.0001	0.0102	0.0000	0.0654	9,996	35,568	857	5,839	87	9,731	54	62,133
2004	12	12	13	0.0223	0.0276	0.0000	0.0115	0.0001	0.0040	0.0000	0.0654	21,630	27,091	0	8,645	84	3,829	0	61,279
2004	6	18	4	0.0081	0.0383	0.0009	0.0079	0.0001	0.0101	0.0000	0.0654	7,889	37,644	857	5,922	94	9,662	54	62,124
2004	8	9	6	0.0064	0.0400	0.0003	0.0086	0.0001	0.0100	0.0000	0.0654	6,255	39,318	283	6,474	88	9,545	18	61,980
2004	5	25	2	0.0095	0.0342	0.0009	0.0115	0.0001	0.0092	0.0000	0.0654	9,224	33,635	857	8,637	91	8,800	54	61,298
2004	10	22	4	0.0102	0.0362	0.0009	0.0084	0.0001	0.0096	0.0000	0.0654	9,895	35,585	857	6,340	89	9,158	54	61,979
2004	9	29	4	0.0092	0.0369	0.0009	0.0087	0.0001	0.0096	0.0000	0.0654	8,940	36,301	857	6,528	93	9,158	54	61,932
2004	7	25	15	0.0199	0.0273	0.0000	0.0107	0.0001	0.0075	0.0000	0.0654	19,293	26,843	0	8,030	86	7,142	0	61,394
2004	9	30	4	0.0089	0.0368	0.0009	0.0086	0.0001	0.0099	0.0000	0.0654	8,676	36,236	857	6,484	93	9,529	54	61,929
2004	10	29	2	0.0104	0.0356	0.0009	0.0085	0.0001	0.0099	0.0000	0.0654	10,065	35,009	857	6,411	89	9,448	54	61,934
2004	11	26	22	0.0163	0.0337	0.0009	0.0072	0.0001	0.0072	0.0000	0.0654	15,790	33,110	857	5,440	92	6,875	54	62,219
2004	5	6	4	0.0083	0.0368	0.0009	0.0093	0.0001	0.0100	0.0000	0.0654	8,069	36,160	857	6,987	91	9,557	54	61,774
2004	4	23	3	0.0109	0.0367	0.0009	0.0066	0.0001	0.0102	0.0000	0.0654	10,546	36,061	857	4,942	91	9,803	54	62,354
2004	4	3	11	0.0175	0.0332	0.0000	0.0083	0.0001	0.0063	0.0000	0.0653	17,001	32,667	0	6,219	87	5,997	0	61,970
2004	2	1	17	0.0226	0.0256	0.0000	0.0107	0.0001	0.0063	0.0000	0.0653	21,944	25,206	0	8,076	89	6,022	0	61,337
2004	11	7	13	0.0197	0.0268	0.0000	0.0122	0.0001	0.0066	0.0000	0.0653	19,081	26,382	0	9,161	89	6,317	0	61,030
2004	3	14	16	0.0231	0.0255	0.0000	0.0091	0.0001	0.0075	0.0000	0.0653	22,432	25,118	0	6,840	84	7,186	0	61,661
2004	5	26	3	0.0078	0.0365	0.0009	0.0102	0.0001	0.0098	0.0000	0.0653	7,572	35,883	857	7,663	91	9,419	54	61,538
2004	6	27	14	0.0214	0.0281	0.0000	0.0113	0.0001	0.0043	0.0000	0.0653	20,818	27,671	0	8,531	89	4,128	0	61,236
2004	7	29	6	0.0062	0.0412	0.0001	0.0072	0.0001	0.0105	0.0000	0.0653	5,990	40,532	111	5,401	87	10,090	7	62,219
2004	5	21	3	0.0074	0.0367	0.0009	0.0098	0.0001	0.0103	0.0000	0.0653	7,181	36,125	857	7,380	91	9,913	54	61,602
2004	6	26	18	0.0246	0.0268	0.0000	0.0108	0.0001	0.0030	0.0000	0.0653	23,840	26,349	0	8,166	89	2,886	0	61,330
2004	2	22	11	0.0200	0.0273	0.0000	0.0101	0.0001	0.0077	0.0000	0.0653	19,455	26,851	0	7,630	89	7,405	0	61,431
2004	1	17	3	0.0161	0.0299	0.0009	0.0102	0.0001	0.0080	0.0000	0.0653	15,655	29,406	857	7,704	87	7,671	54	61,435
2004	11	24	4	0.0088	0.0369	0.0009	0.0090	0.0001	0.0095	0.0000	0.0653	8,544	36,319	857	6,781	92	9,118	54	61,766
2004	8	29	20	0.0187	0.0289	0.0009	0.0090	0.0001	0.0076	0.0000	0.0653	18,185	28,389	831	6,816	90	7,311	53	61,676
2004	6	3	1	0.0087	0.0373	0.0009	0.0076	0.0001	0.0106	0.0000	0.0653	8,489	36,700	857	5,701	94	10,164	54	62,060
2004	9	12	21	0.0171	0.0295	0.0009	0.0091	0.0001	0.0086	0.0000	0.0653	16,589	28,987	857	6,849	93	8,222	54	61,650
2004	10	14	3	0.0100	0.0351	0.0009	0.0092	0.0001	0.0099	0.0000	0.0653	9,727	34,515	857	6,933	89	9,504	54	61,679
2004	9	4	18	0.0245	0.0263	0.0000	0.0090	0.0001	0.0053	0.0000	0.0653	23,810	25,855	0	6,806	89	5,090	0	61,651
2004	11	20	19	0.0219	0.0273	0.0009	0.0094	0.0001	0.0056	0.0000	0.0653	21,228	26,855	857	7,105	92	5,391	54	61,583
2004	3	15	1	0.0114	0.0345	0.0009	0.0081	0.0001	0.0102	0.0000	0.0653	11,087	33,968	857	6,102	87	9,748	54	61,904
2004	5	1	13	0.0186	0.0293	0.0000	0.0110	0.0001	0.0063	0.0000	0.0653	18,051	28,782	0	8,283	86	6,041	0	61,243
2004	10	1	3	0.0092	0.0367	0.0009	0.0084	0.0001	0.0100	0.0000	0.0653	8,889	36,050	857	6,321	89	9,600	54	61,861
2004	12	24	15	0.0232	0.0238	0.0000	0.0142	0.0001	0.0039	0.0000	0.0652	22,566	23,401	0	10,706	84	3,738	0	60,496
2004	7	10	14	0.0197	0.0274	0.0000	0.0123	0.0001	0.0057	0.0000	0.0652	19,136	26,988	0	9,234	86	5,497	0	60,940
2004	9	11	9	0.0127	0.0354	0.0000	0.0098	0.0001	0.0072	0.0000	0.0652	12,346	34,806	0	7,395	89	6,903	0	61,540
2004	11	6	14	0.0176	0.0310	0.0000	0.0115	0.0001	0.0050	0.0000	0.0652	17,106	30,529	0	8,647	89	4,780	0	61,152
2004	1	31	9	0.0152	0.0359	0.0000	0.0074	0.0001	0.0067	0.0000	0.0652	14,719	35,285	0	5,548	84	6,445	0	62,081
2004	7	22	6	0.0067	0.0398	0.0000	0.0077	0.0001	0.0109	0.0000	0.0652	6,509	39,117	17	5,836	86	10,414	1	61,981
2004	5	8	12	0.0177	0.0306	0.0000	0.0104	0.0001	0.0063	0.0000	0.0652	17,197	30,111	0	7,874	86	6,066	0	61,334
2004	3	21	14	0.0218	0.0266	0.0000	0.0101	0.0001	0.0067	0.0000	0.0652	21,146	26,154	0	7,590	84	6,388	0	61,361
2004	11	29	2	0.0114	0.0324	0.0009	0.0107	0.0001	0.0096	0.0000	0.0652	11,110	31,895	857	8,052	92	9,211	54	61,272
2004	4	23	4	0.0108	0.0367	0.0009	0.0067	0.0001	0.0100	0.0000	0.0652	10,471	36,073	857	5,053	91	9,582	54	62,181
2004	7	11	17	0.0242	0.0234	0.0000	0.0113	0.0001	0.0061	0.0000	0.0652	23,533	23,011	0	8,545	86	5,863	0	61,037
2004	3	20	8	0.0185	0.0308	0.0000	0.0093	0.0001	0.0065	0.0000	0.0652	17,991	30,240	0	7,000	84	6,252	0	61,566
2004	10	3	23	0.0132	0.0331	0.0009	0.0089	0.0001	0.0089	0.0000	0.0652	12,801	32,585	857	6,738	89	8,528	54	61,652
2004	9	25	13	0.0158	0.0327	0.0000	0.0093	0.0001	0.0072	0.0000	0.0652	15,356	32,192	0	7,022	89	6,913	0	61,571
2004	10	17	22	0.0181	0.0286	0.0009	0.0097	0.0001	0.0077	0.0000	0.0652	17,617	28,166	857	7,282	89	7,384	54	61,450
2004	3	25	2	0.0080	0.0380	0.0009	0.0077	0.0001	0.0105	0.0000	0.0652	7,760	37,377	857	5,778	87	10,051	54	61,965
2004	12	31	10	0.0220	0.0265	0.0000	0.0119	0.0001	0.0047	0.0000	0.0652	21,318	26,010	0	8,995	84	4,521	0	60,929
2004	7	6	6	0.0123	0.0342	0.0000	0.0127	0.0001	0.0058	0.0000	0.0652	11,937	33,611	0	9,593	86	5,603	0	60,830
2004	1	2	20	0.0216	0.0282	0.0009	0.0084	0.0001	0.0059	0.0000	0.0652	20,976	27,718	857	6,363	87	5,640	54	61,695
2004	3	6	18	0.0224	0.0280	0.0000	0.0084	0.0001	0.0062	0.0000	0.0652	21,786	27,560	0	6,318	84	5,944	0	61,692
2004	10	8	4	0.0095	0.0362	0.0009	0.0084	0.0001	0.0099	0.0000	0.0651	9,268	35,630	857	6,340	89	9,510	54	61,750
2004	2	28	19	0.0227	0.0264	0.0007	0.0093	0.0001	0.0059	0.0000	0.0651	22,040	25,914	711	6,989	92	5,691	45	61,481
2004	3	26	4	0.0089	0.0363	0.0009	0.0084	0.0001	0.0105	0.0000	0.0651	8,604	35,722	857	6,340	87	10,072	54	61,737
2004	12	26	14	0.0257	0.0204	0.0000	0.0153	0.0001	0.0036	0.0000	0.0651	24,991	20,082	0	11,502	84	3,461	0	60,121
2004	7	13	3	0.0122	0.0333	0.0009	0.0116	0.0001	0.0070	0.0000	0.0651	11,886	32,724	857	8,723	91	6,714	54	61,049
2004	4	12	4	0.0121	0.0331	0.0009	0.0091	0.0001	0.0099	0.0000	0.0651	11,703	32,545	857	6,824	91	9,483	54	61,558
2004	11	28	10	0.0194	0.0264	0.0000	0.0125	0.0001	0.0066	0.0000	0.0651	18,871	26,005	0	9,442	89	6,336	0	60,743
2004	4	24	11	0.0190	0.0311	0.0000	0.0083	0.0001	0.0067	0.0000	0.0651	18,438	30,548	0	6,219	87	6,434	0	61,726
2004	6	10	5	0.0068	0.0394	0.0006	0.0072	0.0001	0.0110	0.0000	0.0651	6,616	38,710	583	5,459	93	10,502	37	61,999
2004	12	28	14	0.0196	0.0301	0.0000	0.0119	0.0001	0.0035	0.0000	0.0651	18,998	29,555	0	8,958	84	3,359	0	60,955
2004	6	30	3	0.0119	0.0372	0.0009	0.0101	0.0001	0.0049	0.0000	0.0651	11,583	36,545	857	7,619	94	4,667	54	61,419
2004	4	16	23	0.0187	0.0310	0.0009	0.0061	0.0001	0.0083	0.0000	0.0651	18,158	30,450	857	4,614	91	7,932	54	62,156
2004	7	21	6	0.0064	0.0406	0.0000	0.0076	0.0001	0.0103	0.0000	0.0651	6,228	39,962	0	5,743	86	9,896	0	61,916
2004	1	1	10	0.0248	0.0214	0.0000	0.0151	0.0001	0.0037	0.0000	0.0651	24,099	21,031	0	11,366	84	3,553	0	60,133
2004	12	4	21	0.0242	0.0242	0.0009	0.0097	0.0001	0.0059	0.0000	0.0651	23,542	23,796	857	7,337	87	5,630	54	61,304
2004	12	25	8	0.0246	0.0198	0.0008	0.0159	0.0001	0.0038	0.0000	0.0651	23,929	19,500	754	11,988	87	3,624	48	59,929
2004	9	6	20	0.0184	0.0280	0.0009	0.0094	0.0001	0.0081	0.0000	0.0651	17,896	27,582	857	7,101	93	7,801	54	61,384
2004	9	4	20	0.0227	0.0264	0.0009	0.0097	0.0001	0.0053	0.0000	0.0651	21,998	25,941	857	7,333	93	5,039	54	61,316
2004	8	7	19	0.0223	0.0272	0.0000	0.0090	0.0001	0.0064	0.0000	0.0651	21,619	26,762	0	6,805	86	6,174	0	61,446
2004	5	27	3	0.0073	0.0365	0.0009	0.0098	0.0001	0.0103	0.0000	0.0651	7,134	35,929	857	7,405	91	9,877	54	61,346
2004	10	3	21	0.0165	0.0292	0.0009	0.0100	0.0001	0.0082	0.0000	0.0650	16,031	28,731	857	7,560	89	7,907	54	61,229
2004	12	19	12	0.0205	0.0276	0.0000	0.0099	0.0001	0.0069	0.0000	0.0650	19,898	27,131	0	7,488	84	6,635	0	61,235
2004	12	12	11	0.0219	0.0275	0.0000	0.0113	0.0001	0.0041	0.0000	0.0650	21,278	27,081	0	8,542	84	3,975	0	60,960
2004	7	31	18	0.0220	0.0267	0.0000	0.0096	0.0001	0.0066	0.0000	0.0650	21,382	26,294	0	7,208	86	6,332	0	61,303
2004	10	17	21	0.0193	0.0270	0.0009	0.0100	0.0001	0.0077	0.0000	0.0650	18,715	26,578	857	7,560	89	7,343	54	61,196
2004	10	3	22	0.0157	0.0305	0.0009	0.0097	0.0001	0.0081	0.0000	0.0650	15,260	29,981	857	7,282	89	7,787	54	61,311
2004	7	16	2	0.0122	0.0337	0.0009	0.0111	0.0001	0.0071	0.0000	0.0650	11,804	33,135	857	8,351	91	6,760	54	61,053
2004	5	11	2	0.0075	0.0370	0.0009	0.0088	0.0001	0.0107	0.0000	0.0650	7,296	36,339	857	6,615	91	10,291	54	61,543
2004	9	3	2	0.0091	0.0367	0.0009	0.0079	0.0001	0.0102	0.0000	0.0650	8,857	36,081	857	5,975	93	9,800	54	61,718
2004	8	21	12	0.0156	0.0315	0.0000	0.0116	0.0001	0.0062	0.0000	0.0650	15,149	30,959	0	8,722	86	5,978	0	60,894
2004	10	15	3	0.0101	0.0353	0.0009	0.0084	0.0001	0.0102	0.0000	0.0650	9,817	34,685	857	6,321	89	9,761	54	61,585
2004	6	27	11	0.0197	0.0292	0.0000	0.0119	0.0001	0.0040	0.0000	0.0650	19,153	28,705	0	8,977	89	3,880	0	60,803
2004	8	19	3	0.0067	0.0379	0.0009	0.0090	0.0001	0.0104	0.0000	0.0650	6,463	37,303	857	6,782	90	9,927	54	61,477
2004	5	6	3	0.0082	0.0359	0.0009	0.0095	0.0001	0.0102	0.0000	0.0650	8,010	35,314	857	7,188	91	9,814	54	61,329
2004	4	19	4	0.0114	0.0359	0.0009	0.0065	0.0001	0.0101	0.0000	0.0650	11,065	35,299	857	4,910	91	9,699	54	61,976
2004	9	26	20	0.0182	0.0276	0.0009	0.0099	0.0001	0.0083	0.0000	0.0650	17,629	27,176	857	7,433	93	7,920	54	61,162
2004	5	4	4	0.0084	0.0361	0.0009	0.0094	0.0001	0.0100	0.0000	0.0650	8,140	35,529	857	7,073	91	9,605	54	61,349
2004	8	8	17	0.0214	0.0266	0.0000	0.0086	0.0001	0.0083	0.0000	0.0650	20,770	26,132	0	6,456	86	7,971	0	61,415
2004	5	15	10	0.0149	0.0326	0.0000	0.0105	0.0001	0.0068	0.0000	0.0650	14,503	32,013	0	7,930	86	6,549	0	61,082
2004	1	3	19	0.0237	0.0253	0.0009	0.0099	0.0001	0.0051	0.0000	0.0650	22,991	24,843	857	7,427	87	4,908	54	61,167
2004	10	16	9	0.0151	0.0321	0.0000	0.0108	0.0001	0.0068	0.0000	0.0649	14,687	31,532	0	8,152	86	6,540	0	60,997
2004	9	10	2	0.0087	0.0366	0.0009	0.0083	0.0001	0.0103	0.0000	0.0649	8,413	36,030	857	6,271	93	9,844	54	61,563
2004	5	7	1	0.0083	0.0369	0.0009	0.0082	0.0001	0.0104	0.0000	0.0649	8,106	36,273	857	6,201	91	10,001	54	61,583
2004	5	25	4	0.0087	0.0351	0.0009	0.0110	0.0001	0.0091	0.0000	0.0649	8,460	34,483	857	8,272	91	8,758	54	60,975
2004	7	20	6	0.0070	0.0397	0.0000	0.0083	0.0001	0.0099	0.0000	0.0649	6,763	39,023	0	6,263	86	9,452	0	61,587
2004	3	7	11	0.0213	0.0273	0.0000	0.0096	0.0001	0.0066	0.0000	0.0649	20,699	26,800	0	7,234	84	6,374	0	61,190
2004	11	7	11	0.0196	0.0263	0.0000	0.0120	0.0001	0.0068	0.0000	0.0649	19,062	25,890	0	9,066	89	6,532	0	60,639
2004	6	9	3	0.0080	0.0377	0.0009	0.0073	0.0001	0.0108	0.0000	0.0649	7,794	37,053	857	5,510	94	10,401	54	61,764
2004	11	5	3	0.0087	0.0367	0.0009	0.0089	0.0001	0.0096	0.0000	0.0649	8,443	36,043	857	6,744	92	9,171	54	61,405
2004	6	20	12	0.0186	0.0289	0.0000	0.0099	0.0001	0.0074	0.0000	0.0649	18,050	28,452	0	7,434	89	7,099	0	61,123
2004	3	20	18	0.0233	0.0267	0.0000	0.0092	0.0001	0.0056	0.0000	0.0649	22,644	26,294	0	6,914	84	5,327	0	61,263
2004	11	29	4	0.0113	0.0324	0.0009	0.0109	0.0001	0.0093	0.0000	0.0649	10,978	31,834	857	8,220	92	8,880	54	60,914
2004	12	5	24	0.0141	0.0326	0.0009	0.0083	0.0001	0.0088	0.0000	0.0649	13,711	32,065	857	6,242	87	8,471	54	61,488
2004	12	18	9	0.0169	0.0324	0.0000	0.0085	0.0001	0.0070	0.0000	0.0649	16,416	31,856	0	6,407	84	6,683	0	61,447
2004	1	4	23	0.0190	0.0285	0.0009	0.0086	0.0001	0.0078	0.0000	0.0649	18,448	28,018	857	6,474	87	7,439	54	61,377

2004	9	5	19	0.0244	0.0245	0.0001	0.0096	0.0001	0.0061	0.0000	0.0649	23,670	24,080	146	7,255	90	5,861	9	61,110
2004	8	28	13	0.0167	0.0310	0.0000	0.0104	0.0001	0.0067	0.0000	0.0649	16,232	30,487	0	7,832	86	6,379	0	61,016
2004	9	8	2	0.0084	0.0370	0.0009	0.0084	0.0001	0.0101	0.0000	0.0649	8,118	36,394	857	6,307	93	9,674	54	61,497
2004	9	21	2	0.0080	0.0383	0.0009	0.0076	0.0001	0.0100	0.0000	0.0649	7,781	37,631	857	5,696	93	9,575	54	61,687
2004	1	17	5	0.0158	0.0300	0.0009	0.0101	0.0001	0.0079	0.0000	0.0648	15,371	29,481	857	7,601	87	7,584	54	61,035
2004	7	28	6	0.0058	0.0410	0.0001	0.0074	0.0001	0.0105	0.0000	0.0648	5,611	40,272	103	5,552	87	10,087	6	61,718
2004	5	30	21	0.0196	0.0263	0.0009	0.0102	0.0001	0.0077	0.0000	0.0648	19,056	25,856	857	7,663	91	7,394	54	60,970
2004	5	19	2	0.0073	0.0370	0.0009	0.0089	0.0001	0.0106	0.0000	0.0648	7,093	36,354	857	6,693	91	10,203	54	61,345
2004	8	15	20	0.0196	0.0270	0.0005	0.0103	0.0001	0.0072	0.0000	0.0648	19,059	26,545	497	7,798	89	6,917	31	60,937
2004	2	22	14	0.0195	0.0274	0.0000	0.0101	0.0001	0.0077	0.0000	0.0648	18,946	26,955	0	7,639	89	7,341	0	60,971
2004	11	1	5	0.0106	0.0341	0.0009	0.0100	0.0001	0.0091	0.0000	0.0648	10,243	33,500	857	7,561	92	8,759	54	61,067
2004	3	27	10	0.0164	0.0331	0.0000	0.0083	0.0001	0.0068	0.0000	0.0648	15,961	32,542	0	6,290	84	6,563	0	61,439
2004	2	29	23	0.0190	0.0289	0.0009	0.0087	0.0001	0.0073	0.0000	0.0648	18,412	28,399	857	6,546	93	6,952	54	61,313
2004	3	13	6	0.0168	0.0304	0.0009	0.0100	0.0001	0.0066	0.0000	0.0648	16,300	29,931	857	7,519	87	6,310	54	61,059
2004	3	26	3	0.0083	0.0372	0.0009	0.0079	0.0001	0.0104	0.0000	0.0648	8,044	36,628	857	5,928	87	9,952	54	61,550
2004	6	21	5	0.0086	0.0370	0.0006	0.0085	0.0001	0.0100	0.0000	0.0648	8,368	36,345	583	6,406	93	9,577	37	61,409
2004	11	26	17	0.0153	0.0374	0.0002	0.0039	0.0001	0.0079	0.0000	0.0648	14,887	36,735	154	2,975	90	7,567	10	62,419
2004	9	16	3	0.0078	0.0376	0.0009	0.0078	0.0001	0.0106	0.0000	0.0648	7,526	37,016	857	5,873	93	10,143	54	61,563
2004	10	24	17	0.0222	0.0251	0.0000	0.0103	0.0001	0.0071	0.0000	0.0648	21,505	24,672	0	7,798	86	6,820	0	60,881
2004	7	1	6	0.0102	0.0382	0.0000	0.0113	0.0001	0.0049	0.0000	0.0648	9,950	37,536	0	8,542	86	4,742	0	60,856
2004	10	4	5	0.0088	0.0364	0.0009	0.0090	0.0001	0.0096	0.0000	0.0648	8,552	35,825	857	6,764	89	9,158	54	61,300
2004	12	19	13	0.0204	0.0275	0.0000	0.0099	0.0001	0.0069	0.0000	0.0648	19,816	27,079	0	7,457	84	6,572	0	61,008
2004	10	25	2	0.0109	0.0342	0.0009	0.0091	0.0001	0.0096	0.0000	0.0648	10,616	33,613	857	6,841	89	9,175	54	61,245
2004	7	11	13	0.0199	0.0262	0.0000	0.0125	0.0001	0.0060	0.0000	0.0648	19,361	25,759	0	9,453	86	5,766	0	60,425
2004	10	12	1	0.0113	0.0338	0.0009	0.0091	0.0001	0.0095	0.0000	0.0648	10,983	33,266	857	6,884	89	9,094	54	61,228
2004	9	1	2	0.0082	0.0381	0.0009	0.0072	0.0001	0.0103	0.0000	0.0648	7,925	37,447	857	5,403	93	9,916	54	61,695
2004	12	27	11	0.0208	0.0276	0.0000	0.0123	0.0001	0.0039	0.0000	0.0648	20,228	27,163	0	9,300	84	3,733	0	60,508
2004	10	8	3	0.0097	0.0356	0.0009	0.0084	0.0001	0.0100	0.0000	0.0648	9,418	35,054	857	6,321	89	9,591	54	61,385
2004	1	24	22	0.0228	0.0245	0.0009	0.0103	0.0001	0.0061	0.0000	0.0648	22,169	24,106	857	7,786	87	5,812	54	60,872
2004	7	27	6	0.0055	0.0412	0.0001	0.0072	0.0001	0.0107	0.0000	0.0648	5,318	40,545	86	5,409	87	10,249	5	61,698
2004	5	12	2	0.0078	0.0365	0.0009	0.0090	0.0001	0.0105	0.0000	0.0648	7,545	35,872	857	6,800	91	10,021	54	61,241
2004	3	14	15	0.0220	0.0260	0.0000	0.0097	0.0001	0.0070	0.0000	0.0648	21,327	25,546	0	7,315	84	6,717	0	60,989
2004	10	11	16	0.0138	0.0308	0.0000	0.0121	0.0001	0.0080	0.0000	0.0648	13,351	30,285	0	9,106	86	7,686	0	60,514
2004	9	18	9	0.0151	0.0325	0.0000	0.0103	0.0001	0.0067	0.0000	0.0648	14,700	31,913	0	7,763	89	6,471	0	60,936
2004	8	14	22	0.0220	0.0251	0.0009	0.0103	0.0001	0.0063	0.0000	0.0647	21,355	24,647	857	7,766	90	6,077	54	60,847
2004	3	25	4	0.0089	0.0365	0.0009	0.0084	0.0001	0.0099	0.0000	0.0647	8,648	35,875	857	6,328	87	9,506	54	61,356
2004	3	15	4	0.0106	0.0353	0.0009	0.0079	0.0001	0.0099	0.0000	0.0647	10,262	34,730	857	5,986	87	9,462	54	61,438
2004	9	2	2	0.0084	0.0374	0.0009	0.0074	0.0001	0.0105	0.0000	0.0647	8,141	36,817	857	5,542	93	10,077	54	61,580
2004	11	13	20	0.0228	0.0251	0.0009	0.0104	0.0001	0.0055	0.0000	0.0647	22,122	24,646	857	7,802	92	5,262	54	60,835
2004	12	11	22	0.0238	0.0242	0.0009	0.0105	0.0001	0.0052	0.0000	0.0647	23,103	23,828	857	7,880	87	4,986	54	60,796
2004	10	23	9	0.0154	0.0317	0.0000	0.0108	0.0001	0.0067	0.0000	0.0647	14,939	31,181	0	8,152	86	6,420	0	60,778
2004	1	2	10	0.0169	0.0325	0.0000	0.0093	0.0001	0.0059	0.0000	0.0647	16,405	31,924	0	7,014	84	5,695	0	61,121
2004	12	26	10	0.0265	0.0198	0.0000	0.0145	0.0001	0.0038	0.0000	0.0647	25,724	19,489	0	10,930	84	3,617	0	59,845
2004	12	24	21	0.0263	0.0203	0.0009	0.0133	0.0001	0.0038	0.0000	0.0647	25,541	19,991	857	9,989	87	3,613	54	60,131
2004	6	27	18	0.0236	0.0264	0.0000	0.0100	0.0001	0.0046	0.0000	0.0647	22,875	25,971	0	7,562	89	4,379	0	60,875
2004	6	17	5	0.0069	0.0388	0.0006	0.0077	0.0001	0.0106	0.0000	0.0647	6,731	38,144	583	5,771	93	10,120	37	61,479
2004	4	12	2	0.0120	0.0328	0.0009	0.0091	0.0001	0.0097	0.0000	0.0647	11,643	32,273	857	6,851	91	9,338	54	61,107
2004	2	21	7	0.0166	0.0294	0.0009	0.0103	0.0001	0.0074	0.0000	0.0647	16,082	28,898	857	7,789	93	7,048	54	60,821
2004	1	10	6	0.0151	0.0307	0.0009	0.0092	0.0001	0.0087	0.0000	0.0647	14,618	30,229	857	6,903	87	8,329	54	61,078
2004	4	12	3	0.0117	0.0328	0.0009	0.0090	0.0001	0.0102	0.0000	0.0647	11,356	32,222	857	6,779	91	9,757	54	61,116
2004	7	13	4	0.0119	0.0332	0.0009	0.0119	0.0001	0.0066	0.0000	0.0647	11,566	32,682	857	8,985	91	6,293	54	60,529
2004	9	6	21	0.0180	0.0290	0.0009	0.0086	0.0001	0.0081	0.0000	0.0647	17,454	28,471	857	6,510	93	7,723	54	61,162
2004	12	31	14	0.0219	0.0247	0.0000	0.0128	0.0001	0.0052	0.0000	0.0647	21,247	24,279	0	9,632	84	4,989	0	60,231
2004	1	25	9	0.0220	0.0251	0.0000	0.0113	0.0001	0.0061	0.0000	0.0647	21,384	24,719	0	8,517	84	5,840	0	60,543
2004	10	3	20	0.0172	0.0276	0.0009	0.0107	0.0001	0.0080	0.0000	0.0647	16,723	27,151	857	8,091	89	7,716	54	60,680
2004	6	30	4	0.0109	0.0381	0.0009	0.0098	0.0001	0.0048	0.0000	0.0647	10,542	37,464	857	7,390	94	4,646	54	61,048
2004	11	20	16	0.0191	0.0288	0.0000	0.0110	0.0001	0.0056	0.0000	0.0647	18,512	28,352	0	8,321	89	5,370	0	60,645
2004	9	28	2	0.0084	0.0372	0.0009	0.0079	0.0001	0.0101	0.0000	0.0646	8,115	36,592	857	5,976	93	9,690	54	61,378
2004	4	17	9	0.0175	0.0316	0.0000	0.0091	0.0001	0.0063	0.0000	0.0646	17,017	31,097	0	6,840	87	6,054	0	61,095
2004	10	31	18	0.0227	0.0238	0.0007	0.0103	0.0001	0.0070	0.0000	0.0646	22,079	23,401	660	7,726	89	6,740	42	60,736
2004	11	28	16	0.0206	0.0258	0.0000	0.0112	0.0001	0.0069	0.0000	0.0646	19,984	25,386	0	8,472	89	6,604	0	60,535
2004	5	15	11	0.0155	0.0324	0.0000	0.0099	0.0001	0.0067	0.0000	0.0646	15,010	31,909	0	7,497	86	6,399	0	60,902
2004	11	7	14	0.0191	0.0269	0.0000	0.0119	0.0001	0.0066	0.0000	0.0646	18,549	26,494	0	8,983	89	6,285	0	60,400
2004	3	21	16	0.0224	0.0259	0.0000	0.0089	0.0001	0.0073	0.0000	0.0646	21,159	25,495	0	6,711	84	6,968	0	61,017
2004	11	29	3	0.0112	0.0323	0.0009	0.0107	0.0001	0.0093	0.0000	0.0646	10,909	31,728	857	8,093	92	8,945	54	60,678
2004	2	7	1	0.0156	0.0312	0.0009	0.0092	0.0001	0.0076	0.0000	0.0646	15,153	30,717	857	6,896	93	7,255	54	61,026
2004	12	29	15	0.0190	0.0310	0.0000	0.0109	0.0001	0.0036	0.0000	0.0646	18,423	30,442	0	8,228	84	3,496	0	60,674
2004	1	1	14	0.0238	0.0222	0.0000	0.0150	0.0001	0.0035	0.0000	0.0646	23,065	21,871	0	11,308	84	3,348	0	59,677
2004	5	2	21	0.0181	0.0274	0.0009	0.0101	0.0001	0.0079	0.0000	0.0646	17,586	26,991	857	7,585	91	7,605	54	60,769
2004	2	1	12	0.0200	0.0273	0.0000	0.0102	0.0001	0.0070	0.0000	0.0646	19,420	26,798	0	7,711	89	6,708	0	60,725
2004	8	1	12	0.0185	0.0278	0.0000	0.0111	0.0001	0.0072	0.0000	0.0646	17,926	27,340	0	8,335	86	6,857	0	60,544
2004	3	7	13	0.0210	0.0272	0.0000	0.0098	0.0001	0.0065	0.0000	0.0646	20,387	26,743	0	7,362	84	6,248	0	60,824
2004	5	4	3	0.0078	0.0361	0.0009	0.0092	0.0001	0.0105	0.0000	0.0646	7,528	35,528	857	6,901	91	10,063	54	61,022
2004	5	11	4	0.0075	0.0369	0.0009	0.0087	0.0001	0.0105	0.0000	0.0646	7,264	36,319	857	6,528	91	10,021	54	61,134
2004	12	12	14	0.0211	0.0271	0.0000	0.0111	0.0001	0.0052	0.0000	0.0646	20,497	26,654	0	8,364	84	4,938	0	60,536
2004	12	4	8	0.0173	0.0307	0.0006	0.0093	0.0001	0.0065	0.0000	0.0646	16,834	30,237	540	7,004	86	6,219	34	60,954
2004	8	8	13	0.0178	0.0286	0.0000	0.0104	0.0001	0.0076	0.0000	0.0646	17,255	28,139	0	7,875	86	7,299	0	60,654
2004	5	25	3	0.0085	0.0345	0.0009	0.0109	0.0001	0.0096	0.0000	0.0645	8,259	33,931	857	8,214	91	9,202	54	60,608
2004	9	26	21	0.0177	0.0284	0.0009	0.0091	0.0001	0.0082	0.0000	0.0645	17,225	27,960	857	6,847	93	7,900	54	60,937
2004	1	31	15	0.0177	0.0319	0.0000	0.0087	0.0001	0.0061	0.0000	0.0645	17,208	31,371	0	6,551	84	5,865	0	61,079
2004	12	17	24	0.0164	0.0297	0.0009	0.0094	0.0001	0.0080	0.0000	0.0645	15,933	29,253	857	7,072	87	7,627	54	60,883
2004	5	14	23	0.0145	0.0313	0.0009	0.0098	0.0001	0.0079	0.0000	0.0645	14,070	30,796	857	7,377	91	7,566	54	60,812
2004	4	2	5	0.0104	0.0366	0.0009	0.0065	0.0001	0.0099	0.0000	0.0645	10,132	36,028	857	4,925	91	9,471	54	61,558
2004	12	30	11	0.0184	0.0313	0.0000	0.0111	0.0001	0.0036	0.0000	0.0645	17,853	30,763	0	8,380	84	3,480	0	60,560
2004	8	19	4	0.0061	0.0383	0.0009	0.0088	0.0001	0.0102	0.0000	0.0645	5,910	37,674	857	6,664	90	9,819	54	61,069
2004	5	18	2	0.0067	0.0376	0.0009	0.0085	0.0001	0.0106	0.0000	0.0645	6,543	37,018	857	6,384	91	10,189	54	61,137
2004	7	11	24	0.0188	0.0254	0.0009	0.0144	0.0001	0.0049	0.0000	0.0645	18,289	24,954	857	10,842	91	4,680	54	59,767
2004	3	27	11	0.0175	0.0328	0.0000	0.0074	0.0001	0.0067	0.0000	0.0645	16,988	32,241	0	5,571	84	6,455	0	61,339
2004	9	5	22	0.0224	0.0246	0.0009	0.0106	0.0001	0.0059	0.0000	0.0645	21,776	24,194	857	7,959	93	5,624	54	60,557
2004	9	23	2	0.0085	0.0370	0.0009	0.0081	0.0001	0.0099	0.0000	0.0645	8,228	36,414	857	6,097	93	9,453	54	61,196
2004	7	12	6	0.0117	0.0340	0.0000	0.0110	0.0001	0.0078	0.0000	0.0645	11,333	33,411	0	8,266	86	7,444	0	60,540
2004	6	25	2	0.0086	0.0378	0.0009	0.0074	0.0001	0.0096	0.0000	0.0645	8,385	37,196	857	5,585	94	9,175	54	61,347
2004	3	19	2	0.0080	0.0379	0.0009	0.0072	0.0001	0.0104	0.0000	0.0645	7,753	37,228	857	5,436	87	9,957	54	61,373
2004	9	4	9	0.0170	0.0310	0.0000	0.0100	0.0001	0.0064	0.0000	0.0645	16,482	30,499	0	7,514	89	6,139	0	60,723
2004	10	12	5	0.0102	0.0349	0.0009	0.0088	0.0001	0.0095	0.0000	0.0645	9,872	34,342	857	6,640	89	9,140	54	60,995
2004	6	19	8	0.0136	0.0336	0.0000	0.0100	0.0001	0.0071	0.0000	0.0645	13,241	33,029	0	7,552	89	6,823	0	60,734
2004	3	6	15	0.0180	0.0313	0.0000	0.0086	0.0001	0.0064	0.0000	0.0645	17,467	30,827	0	6,472	84	6,169	0	61,020
2004	4	4	22	0.0159	0.0310	0.0009	0.0096	0.0001	0.0069	0.0000	0.0645	15,422	30,523	857	7,240	91	6,609	54	60,796
2004	10	11	14	0.0133	0.0309	0.0000	0.0119	0.0001	0.0082	0.0000	0.0645	12,908	30,374	0	9,005	86	7,874	0	60,248
2004	6	9	4	0.0072	0.0386	0.0009	0.0072	0.0001	0.0105	0.0000	0.0645	6,973	37,952	857	5,405	94	10,028	54	61,363
2004	6	16	5	0.0067	0.0388	0.0006	0.0077	0.0001	0.0106	0.0000	0.0644	6,472	38,118	583	5,781	93	10,166	37	61,249
2004	12	19	11	0.0202	0.0272	0.0000	0.0099	0.0001	0.0070	0.0000	0.0644	19,605	26,761	0	7,466	84	6,739	0	60,656
2004	4	2	3	0.0101	0.0367	0.0009	0.0066	0.0001	0.0101	0.0000	0.0644	9,786	36,066	857	4,942	91	9,671	54	61,468
2004	8	7	21	0.0203	0.0268	0.0009	0.0100	0.0001	0.0064	0.0000	0.0644	19,678	26,373	857	7,502	90	6,098	54	60,653
2004	9	3	4	0.0090	0.0360	0.0009	0.0084	0.0001	0.0100	0.0000	0.0644	8,779	35,372	857	6,300	93	9,600	54	61,055
2004	12	27	14	0.0207	0.0275	0.0000	0.0123	0.0001	0.0038	0.0000	0.0644	20,096	27,054	0	9,308	84	3,606	0	60,148
2004	12	25	16	0.0258	0.0198	0.0000	0.0149	0.0001	0.0038	0.0000	0.0644	25,089	19,466	0	11,226	84	3,629	0	59,494
2004	3	15	2	0.0105	0.0349	0.0009	0.0079	0.0001	0.0101	0.0000	0.0644	10,157	34,338	857	5,934	87	9,711	54	61,138
2004	3	13	3	0.0158	0.0303	0.0009	0.0109	0.0001	0.0064	0.0000	0.0644	15,316	29,817	857	8,184	87	6,160	54	60,476
2004	12	28	23	0.0232	0.0252	0.0009	0.0118	0.0001	0.0032	0.0000	0.0644	22,566	24,750	857	8,856	87	3,073	54	60,244
2004	6	8	2	0.0081	0.0380	0.0009	0.0068	0.0001	0.0104	0.0000	0.0644	7,865	37,393	857	5,114	94	10,015	54	61,392
2004	9	16	4	0.0073	0.0383	0.0009	0.0077	0.0001	0.0101	0.0000	0.0644	7,097	37,650	857	5,774	93	9,683	54	61,209
2004	8	21	10	0.0132	0.0339	0.0000	0.0108	0.0001	0.0063	0.0000	0.0644	12,833	33,348	0	8,175	86	6,057	0	60,498
2004	8	22	21	0.0170	0.0283	0.0009	0.0096	0.0001	0.0085	0.0000	0.0644	16,547	27,783	857	7,237	90	8,111	54	60,680
2004	5	19	4	0.0071	0.0372	0.0009	0.0087	0.0001	0.0104	0.0000	0.0644	6,893	36,567	857	6,547	91	9,948	54	60,956
2004	11	27	18	0.0218	0.0260	0.0009	0.0104	0.0001	0.0051	0.0000	0.0644	21,126	25,590	857	7,873	92	4,907	54	60,499
2004	2	22	10	0.0201	0.0271	0.0000	0.0094	0.0001	0.0077	0.0000	0.0644	19,520	26,633	0	7,069	89	7,389	0	60,700
2004	10	25	3	0.0107	0.0341	0.0009	0.0089	0.0001	0.0095	0.0000	0.0644	10,402	33,566	857	6,740	89	9,145	54	60,853
2004	9	10	4	0.0080	0.0373	0.0009	0.0080	0.0001	0.0101	0.0000	0.0644	7,740	36,667	857	6,026	93	9,644	54	61,082
2004	3	25	3	0.0080	0.0372	0.0009	0.0080	0.0001	0.0101	0.0000	0.0644	7,803	36,578	857	6,004	87	9,702	54	61,085
2004	2	28	12	0.0178	0.0308	0.0000	0.0093	0.0001	0.0063	0.0000	0.0644	17,319	30,298	0	7,031	89	6,008	0	60,745
2004	10	11	12	0.0123	0.0309	0.0000	0.0127	0.0001	0.0084	0.0000	0.0644	11,916	30,376	0	9,571	86	8,038	0	59,988
2004	7	10	9	0.0165	0.0292	0.0000	0.0132	0.0001	0.0053	0.0000	0.0644	16,067	28,722	0	9,965	86	5,051	0	59,891
2004	4	24	10	0.0169	0.0317	0.0000	0.0089	0.0001	0.0068	0.0000	0.0644	16,379	31,133	0	6,736	87	6,498	0	60,832
2004	5	30	22	0.0168	0.0288	0.0009	0.0099	0.0001	0.0079	0.0000	0.0644	16,301	28,287	857	7,456	91	7,539	54	60,585
2004	7	30	6	0.0051	0.0409	0.0001	0.0071	0.0001	0.0109	0.0000	0.0644	4,989	40,222	146	5,385	87	10,449	9	61,287
2004	2	1	13	0.0198	0.0273	0.0000	0.0101	0.0001	0.0071	0.0000	0.0643	19,215	26,833	0	7,603	89	6,781	0	60,522
2004	9	24	2	0.0086	0.0366	0.0009	0.0080	0.0001	0.0101	0.0000	0.0643	8,365	35,974	857	6,036	93	9,683	54	61,063
2004	9	7	2	0.0090	0.0364	0.0009	0.0088	0.0001	0.0091	0.0000	0.0643	8,768	35,788	857	6,614	93	8,726	54	60,900
2004	6	15	1	0.0075	0.0381	0.0009	0.0076	0.0001	0.0101	0.0000	0.0643	7,281	37,458	857	5,707	94	9,711	54	61,163
2004	3	28	19	0.0230	0.0238	0.0002	0.0099	0.0001	0.0073	0.0000	0.0643	22,376	23,357	231	7,439	85	7,009	15	60,511
2004	8	2	5	0.0145	0.0263	0.0009	0.0157	0.0001	0.0068	0.0000	0.0643	14,070	25,855	857	11,838	90	6,521	54	59,287
2004	9	12	19	0.0191	0.0271	0.0003	0.0095	0.0001	0.0082	0.0000	0.0643	18,521	26,629	326	7,156	91	7,865	21	60,608
2004	5	12	4	0.0075	0.0369	0.0009	0.0087	0.0001	0.0102	0.0000	0.0643	7,274	36,254	857	6,559	91	9,794	54	60,883

2004	9	4	19	0.0216	0.0267	0.0001	0.0105	0.0001	0.0052	0.0000	0.0643	20,998	26,290	111	7,901	90	5,014	7	60,410
2004	10	29	3	0.0100	0.0348	0.0009	0.0084	0.0001	0.0101	0.0000	0.0643	9,701	34,190	857	6,321	89	9,701	54	60,915
2004	5	20	2	0.0072	0.0373	0.0009	0.0089	0.0001	0.0098	0.0000	0.0643	6,975	36,709	857	6,711	91	9,439	54	60,836
2004	9	13	4	0.0085	0.0360	0.0009	0.0089	0.0001	0.0099	0.0000	0.0643	8,283	35,370	857	6,704	93	9,451	54	60,811
2004	5	31	21	0.0123	0.0362	0.0009	0.0040	0.0001	0.0107	0.0000	0.0643	11,956	35,640	857	3,027	91	10,238	54	61,864
2004	7	24	8	0.0135	0.0323	0.0000	0.0111	0.0001	0.0073	0.0000	0.0643	13,136	31,791	0	8,330	86	6,974	0	60,316
2004	4	19	1	0.0120	0.0341	0.0009	0.0069	0.0001	0.0103	0.0000	0.0643	11,693	33,506	857	5,172	91	9,839	54	61,213
2004	8	8	24	0.0111	0.0350	0.0009	0.0074	0.0001	0.0097	0.0000	0.0643	10,793	34,436	857	5,578	90	9,301	54	61,111
2004	8	28	14	0.0164	0.0309	0.0000	0.0103	0.0001	0.0065	0.0000	0.0643	15,891	30,419	0	7,794	86	6,257	0	60,447
2004	9	25	14	0.0157	0.0319	0.0000	0.0096	0.0001	0.0069	0.0000	0.0643	15,273	31,366	0	7,262	89	6,597	0	60,586
2004	12	24	16	0.0237	0.0225	0.0000	0.0141	0.0001	0.0039	0.0000	0.0643	23,034	22,082	0	10,632	84	3,701	0	59,533
2004	11	7	23	0.0164	0.0289	0.0009	0.0102	0.0001	0.0077	0.0000	0.0642	15,961	28,397	857	7,666	92	7,401	54	60,428
2004	11	26	12	0.0108	0.0392	0.0000	0.0041	0.0001	0.0101	0.0000	0.0642	10,483	38,509	0	3,058	89	9,702	0	61,841
2004	6	3	5	0.0068	0.0380	0.0006	0.0080	0.0001	0.0107	0.0000	0.0642	6,586	37,346	617	5,997	93	10,300	39	60,977
2004	6	2	1	0.0063	0.0397	0.0009	0.0067	0.0001	0.0105	0.0000	0.0642	6,091	39,063	857	5,068	94	10,044	54	61,272
2004	1	17	4	0.0156	0.0296	0.0009	0.0100	0.0001	0.0080	0.0000	0.0642	15,126	29,136	857	7,529	87	7,671	54	60,461
2004	6	11	1	0.0084	0.0378	0.0009	0.0065	0.0001	0.0105	0.0000	0.0642	8,142	37,202	857	4,892	94	10,047	54	61,289
2004	9	9	2	0.0078	0.0376	0.0009	0.0077	0.0001	0.0101	0.0000	0.0642	7,611	36,928	857	5,811	93	9,665	54	61,019
2004	3	15	3	0.0103	0.0350	0.0009	0.0080	0.0001	0.0099	0.0000	0.0642	9,966	34,427	857	6,023	87	9,511	54	60,925
2004	1	2	14	0.0165	0.0322	0.0000	0.0085	0.0001	0.0069	0.0000	0.0642	16,060	31,685	0	6,379	84	6,599	0	60,807
2004	3	20	15	0.0197	0.0284	0.0000	0.0100	0.0001	0.0060	0.0000	0.0642	19,119	27,969	0	7,550	84	5,711	0	60,433
2004	6	20	17	0.0220	0.0266	0.0000	0.0085	0.0001	0.0070	0.0000	0.0642	21,382	26,118	0	6,391	89	6,749	0	60,729
2004	2	14	7	0.0160	0.0302	0.0009	0.0100	0.0001	0.0070	0.0000	0.0642	15,559	29,663	857	7,537	93	6,685	54	60,448
2004	10	17	24	0.0132	0.0326	0.0009	0.0082	0.0001	0.0092	0.0000	0.0642	12,855	32,073	857	6,150	89	8,774	54	60,852
2004	12	31	17	0.0249	0.0221	0.0001	0.0131	0.0001	0.0039	0.0000	0.0642	24,197	21,747	60	9,874	84	3,729	4	59,694
2004	7	8	6	0.0118	0.0341	0.0000	0.0133	0.0001	0.0049	0.0000	0.0642	11,456	33,559	0	10,002	86	4,689	0	59,792
2004	12	18	15	0.0194	0.0296	0.0000	0.0097	0.0001	0.0055	0.0000	0.0642	18,808	29,071	0	7,309	84	5,231	0	60,503
2004	5	7	5	0.0084	0.0365	0.0001	0.0086	0.0001	0.0105	0.0000	0.0642	8,172	35,878	103	6,487	87	10,033	6	60,766
2004	4	26	1	0.0117	0.0346	0.0009	0.0069	0.0001	0.0100	0.0000	0.0642	11,371	34,001	857	5,172	91	9,586	54	61,134
2004	7	9	22	0.0195	0.0278	0.0009	0.0112	0.0001	0.0046	0.0000	0.0642	18,963	27,383	857	8,414	91	4,418	54	60,181
2004	5	11	3	0.0071	0.0366	0.0009	0.0086	0.0001	0.0108	0.0000	0.0642	6,882	36,037	857	6,504	91	10,339	54	60,764
2004	11	6	8	0.0153	0.0323	0.0001	0.0114	0.0001	0.0049	0.0000	0.0642	14,893	31,811	60	8,617	89	4,690	4	60,163
2004	7	16	23	0.0184	0.0281	0.0009	0.0103	0.0001	0.0064	0.0000	0.0642	17,821	27,608	857	7,740	91	6,164	54	60,336
2004	1	3	12	0.0192	0.0288	0.0000	0.0106	0.0001	0.0055	0.0000	0.0642	18,652	28,281	0	7,995	84	5,255	0	60,268
2004	9	11	13	0.0147	0.0331	0.0000	0.0094	0.0001	0.0069	0.0000	0.0642	14,236	32,535	0	7,053	89	6,659	0	60,573
2004	12	30	14	0.0182	0.0309	0.0000	0.0111	0.0001	0.0038	0.0000	0.0642	17,664	30,434	0	8,395	84	3,617	0	60,194
2004	7	11	16	0.0223	0.0243	0.0000	0.0113	0.0001	0.0061	0.0000	0.0642	21,674	23,883	0	8,510	86	5,893	0	60,046
2004	6	27	19	0.0220	0.0276	0.0000	0.0100	0.0001	0.0044	0.0000	0.0642	21,379	27,124	0	7,572	89	4,213	0	60,377
2004	9	8	3	0.0081	0.0363	0.0009	0.0086	0.0001	0.0101	0.0000	0.0642	7,883	35,677	857	6,516	93	9,649	54	60,729
2004	9	21	3	0.0087	0.0359	0.0009	0.0086	0.0001	0.0100	0.0000	0.0641	8,406	35,298	857	6,456	93	9,575	54	60,740
2004	1	10	3	0.0146	0.0308	0.0009	0.0092	0.0001	0.0085	0.0000	0.0641	14,211	30,258	857	6,930	87	8,148	54	60,545
2004	3	7	17	0.0221	0.0252	0.0000	0.0090	0.0001	0.0076	0.0000	0.0641	21,501	24,804	0	6,797	84	7,327	0	60,513
2004	1	1	17	0.0251	0.0216	0.0000	0.0138	0.0001	0.0035	0.0000	0.0641	24,324	21,214	43	10,433	84	3,369	3	59,470
2004	12	12	10	0.0222	0.0270	0.0000	0.0107	0.0001	0.0041	0.0000	0.0641	21,547	26,571	0	8,053	84	3,954	0	60,209
2004	5	2	22	0.0160	0.0291	0.0009	0.0099	0.0001	0.0081	0.0000	0.0641	15,583	28,583	857	7,459	91	7,725	54	60,352
2004	6	10	2	0.0082	0.0372	0.0009	0.0072	0.0001	0.0105	0.0000	0.0641	7,957	36,623	857	5,397	94	10,031	54	61,013
2004	10	25	4	0.0106	0.0344	0.0009	0.0091	0.0001	0.0090	0.0000	0.0641	10,318	33,831	857	6,825	89	8,608	54	60,583
2004	12	26	16	0.0262	0.0199	0.0000	0.0142	0.0001	0.0037	0.0000	0.0641	25,462	19,614	0	10,669	84	3,515	0	59,344
2004	4	19	2	0.0114	0.0346	0.0009	0.0067	0.0001	0.0103	0.0000	0.0641	11,101	34,072	857	5,028	91	9,874	54	61,078
2004	4	19	3	0.0111	0.0348	0.0009	0.0067	0.0001	0.0105	0.0000	0.0641	10,754	34,183	857	5,033	91	10,095	54	61,068
2004	10	31	19	0.0214	0.0238	0.0009	0.0107	0.0001	0.0071	0.0000	0.0641	20,818	23,387	857	8,088	89	6,795	54	60,089
2004	3	13	5	0.0160	0.0302	0.0009	0.0105	0.0001	0.0064	0.0000	0.0641	15,498	29,687	857	7,888	87	6,162	54	60,234
2004	3	6	17	0.0200	0.0293	0.0000	0.0085	0.0001	0.0062	0.0000	0.0641	19,418	28,779	0	6,395	84	5,967	0	60,643
2004	9	1	3	0.0078	0.0372	0.0009	0.0075	0.0001	0.0104	0.0000	0.0641	7,568	36,625	857	5,689	93	10,017	54	60,902
2004	5	18	4	0.0072	0.0366	0.0009	0.0089	0.0001	0.0104	0.0000	0.0641	6,994	35,966	857	6,687	91	9,955	54	60,605
2004	6	7	6	0.0065	0.0397	0.0000	0.0072	0.0001	0.0105	0.0000	0.0641	6,318	39,044	0	5,433	89	10,104	0	60,989
2004	12	28	10	0.0197	0.0296	0.0000	0.0109	0.0001	0.0038	0.0000	0.0641	19,139	29,074	0	8,240	84	3,596	0	60,133
2004	10	9	11	0.0159	0.0304	0.0000	0.0111	0.0001	0.0065	0.0000	0.0641	15,447	29,910	0	8,372	86	6,250	0	60,064
2004	3	21	15	0.0213	0.0264	0.0000	0.0095	0.0001	0.0067	0.0000	0.0641	20,700	25,942	0	7,162	84	6,471	0	60,358
2004	7	25	10	0.0174	0.0276	0.0000	0.0117	0.0001	0.0073	0.0000	0.0640	16,871	27,151	0	8,801	86	6,974	0	59,883
2004	9	5	18	0.0244	0.0250	0.0000	0.0087	0.0001	0.0058	0.0000	0.0640	23,715	24,584	0	6,580	89	5,530	0	60,498
2004	9	2	3	0.0077	0.0371	0.0009	0.0075	0.0001	0.0107	0.0000	0.0640	7,480	36,506	857	5,641	93	10,217	54	60,848
2004	5	19	3	0.0068	0.0366	0.0009	0.0087	0.0001	0.0109	0.0000	0.0640	6,569	35,994	857	6,523	91	10,493	54	60,581
2004	5	1	8	0.0157	0.0305	0.0000	0.0108	0.0001	0.0068	0.0000	0.0640	15,268	30,000	0	8,152	86	6,561	0	60,067
2004	2	1	11	0.0196	0.0274	0.0000	0.0101	0.0001	0.0068	0.0000	0.0640	19,062	26,928	0	7,619	89	6,482	0	60,181
2004	10	4	1	0.0095	0.0348	0.0009	0.0091	0.0001	0.0096	0.0000	0.0640	9,228	34,180	857	6,850	89	9,209	54	60,468
2004	10	3	24	0.0116	0.0340	0.0009	0.0082	0.0001	0.0092	0.0000	0.0640	11,289	33,389	857	6,150	89	8,829	54	60,658
2004	4	26	2	0.0111	0.0352	0.0009	0.0067	0.0001	0.0100	0.0000	0.0640	10,801	34,588	857	5,028	91	9,566	54	60,985
2004	11	28	15	0.0197	0.0265	0.0000	0.0109	0.0001	0.0067	0.0000	0.0640	19,171	26,055	0	8,209	89	6,463	0	59,987
2004	12	19	14	0.0198	0.0272	0.0000	0.0100	0.0001	0.0068	0.0000	0.0640	19,197	26,790	0	7,546	84	6,565	0	60,182
2004	6	26	8	0.0148	0.0355	0.0000	0.0110	0.0001	0.0025	0.0000	0.0640	14,360	34,939	0	8,289	89	2,444	0	60,121
2004	11	13	21	0.0222	0.0247	0.0009	0.0105	0.0001	0.0055	0.0000	0.0640	21,587	24,294	857	7,910	92	5,276	54	60,070
2004	7	23	1	0.0088	0.0358	0.0009	0.0077	0.0001	0.0106	0.0000	0.0640	8,564	35,234	857	5,772	91	10,182	54	60,754
2004	8	29	12	0.0172	0.0291	0.0000	0.0106	0.0001	0.0069	0.0000	0.0640	16,731	28,625	0	7,981	86	6,641	0	60,064
2004	5	8	13	0.0176	0.0294	0.0000	0.0105	0.0001	0.0063	0.0000	0.0640	17,069	28,942	0	7,932	86	6,057	0	60,085
2004	5	15	9	0.0136	0.0330	0.0000	0.0102	0.0001	0.0071	0.0000	0.0640	13,188	32,488	0	7,671	86	6,761	0	60,193
2004	8	30	5	0.0059	0.0384	0.0009	0.0083	0.0001	0.0103	0.0000	0.0640	5,740	37,795	857	6,244	90	9,858	54	60,638
2004	3	19	4	0.0087	0.0359	0.0009	0.0079	0.0001	0.0104	0.0000	0.0639	8,486	35,318	857	5,922	87	9,971	54	60,695
2004	9	12	22	0.0152	0.0309	0.0009	0.0082	0.0001	0.0086	0.0000	0.0639	14,790	30,406	857	6,149	93	8,238	54	60,588
2004	4	2	4	0.0100	0.0360	0.0009	0.0067	0.0001	0.0102	0.0000	0.0639	9,697	35,385	857	5,053	91	9,800	54	60,938
2004	5	12	3	0.0076	0.0357	0.0009	0.0091	0.0001	0.0105	0.0000	0.0639	7,354	35,133	857	6,839	91	10,088	54	60,416
2004	5	30	23	0.0132	0.0310	0.0009	0.0095	0.0001	0.0092	0.0000	0.0639	12,789	30,456	857	7,163	91	8,866	54	60,277
2004	9	28	3	0.0079	0.0367	0.0009	0.0081	0.0001	0.0102	0.0000	0.0639	7,700	36,051	857	6,094	93	9,789	54	60,639
2004	11	20	20	0.0216	0.0260	0.0009	0.0097	0.0001	0.0056	0.0000	0.0639	20,965	25,579	857	7,314	92	5,336	54	60,197
2004	8	8	16	0.0193	0.0276	0.0000	0.0084	0.0001	0.0085	0.0000	0.0639	18,775	27,099	0	6,361	86	8,123	0	60,444
2004	9	3	3	0.0091	0.0354	0.0009	0.0080	0.0001	0.0104	0.0000	0.0639	8,836	34,775	857	6,048	93	9,952	54	60,616
2004	12	4	16	0.0211	0.0262	0.0000	0.0107	0.0001	0.0058	0.0000	0.0639	20,523	25,748	0	8,050	84	5,551	0	59,957
2004	4	9	21	0.0237	0.0247	0.0009	0.0095	0.0001	0.0049	0.0000	0.0639	23,003	24,291	857	7,194	91	4,715	54	60,206
2004	8	1	17	0.0218	0.0254	0.0000	0.0094	0.0001	0.0072	0.0000	0.0639	21,147	24,981	0	7,059	86	6,940	0	60,214
2004	8	22	22	0.0163	0.0297	0.0009	0.0085	0.0001	0.0085	0.0000	0.0639	15,790	29,162	857	6,390	90	8,105	54	60,448
2004	10	11	13	0.0126	0.0305	0.0000	0.0124	0.0001	0.0082	0.0000	0.0639	12,229	30,040	0	9,381	86	7,849	0	59,586
2004	10	11	11	0.0116	0.0311	0.0000	0.0129	0.0001	0.0082	0.0000	0.0639	11,282	30,545	0	9,698	86	7,881	0	59,492
2004	8	21	13	0.0157	0.0311	0.0000	0.0108	0.0001	0.0062	0.0000	0.0639	15,204	30,582	0	8,114	86	5,983	0	59,969
2004	6	5	10	0.0135	0.0322	0.0000	0.0108	0.0001	0.0072	0.0000	0.0639	13,141	31,691	0	8,164	89	6,867	0	59,953
2004	5	16	21	0.0177	0.0265	0.0009	0.0110	0.0001	0.0076	0.0000	0.0639	17,231	26,023	857	8,304	91	7,283	54	59,844
2004	5	20	4	0.0075	0.0364	0.0009	0.0092	0.0001	0.0097	0.0000	0.0639	7,304	35,808	857	6,943	91	9,271	54	60,327
2004	6	4	22	0.0150	0.0329	0.0009	0.0071	0.0001	0.0078	0.0000	0.0639	14,543	32,390	857	5,358	94	7,463	54	60,758
2004	11	12	24	0.0148	0.0296	0.0009	0.0111	0.0001	0.0073	0.0000	0.0638	14,400	29,129	857	8,330	92	7,000	54	59,863
2004	6	28	5	0.0101	0.0368	0.0006	0.0099	0.0001	0.0062	0.0000	0.0638	9,837	36,151	626	7,474	93	5,983	40	60,203
2004	9	10	3	0.0082	0.0364	0.0009	0.0078	0.0001	0.0105	0.0000	0.0638	7,948	35,750	857	5,883	93	10,021	54	60,607
2004	1	4	24	0.0139	0.0317	0.0009	0.0088	0.0001	0.0085	0.0000	0.0638	13,483	31,139	857	6,620	87	8,118	54	60,358
2004	10	2	13	0.0136	0.0327	0.0000	0.0111	0.0001	0.0062	0.0000	0.0638	13,240	32,205	0	8,379	86	5,969	0	59,879
2004	3	27	9	0.0154	0.0327	0.0000	0.0089	0.0001	0.0068	0.0000	0.0638	14,915	32,116	0	6,725	84	6,505	0	60,345
2004	4	3	12	0.0162	0.0326	0.0000	0.0088	0.0001	0.0061	0.0000	0.0638	15,738	32,038	0	6,621	87	5,895	0	60,379
2004	3	20	17	0.0212	0.0273	0.0000	0.0095	0.0001	0.0056	0.0000	0.0638	20,602	26,881	0	7,185	84	5,403	0	60,154
2004	6	20	13	0.0179	0.0289	0.0000	0.0096	0.0001	0.0073	0.0000	0.0638	17,406	28,390	0	7,251	89	6,991	0	60,126
2004	11	7	10	0.0184	0.0268	0.0000	0.0117	0.0001	0.0068	0.0000	0.0638	17,863	26,339	0	8,853	89	6,500	0	59,644
2004	8	13	23	0.0170	0.0299	0.0009	0.0090	0.0001	0.0069	0.0000	0.0638	16,463	29,415	857	6,756	90	6,655	54	60,291
2004	5	31	22	0.0111	0.0363	0.0009	0.0051	0.0001	0.0103	0.0000	0.0638	10,739	35,732	857	3,837	91	9,856	54	61,166
2004	8	27	1	0.0070	0.0387	0.0009	0.0064	0.0001	0.0107	0.0000	0.0638	6,790	38,075	857	4,810	90	10,224	54	60,900
2004	4	4	21	0.0180	0.0285	0.0009	0.0095	0.0001	0.0067	0.0000	0.0638	17,446	28,067	857	7,194	91	6,425	54	60,133
2004	2	22	16	0.0202	0.0264	0.0000	0.0094	0.0001	0.0076	0.0000	0.0638	19,629	25,967	0	7,111	89	7,308	0	60,105
2004	2	29	24	0.0135	0.0321	0.0009	0.0082	0.0001	0.0090	0.0000	0.0638	13,084	31,552	857	6,181	93	8,608	54	60,430
2004	9	23	3	0.0080	0.0365	0.0009	0.0082	0.0001	0.0101	0.0000	0.0638	7,753	35,858	857	6,175	93	9,679	54	60,469
2004	4	3	10	0.0157	0.0328	0.0000	0.0089	0.0001	0.0062	0.0000	0.0638	15,283	32,228	0	6,736	87	5,964	0	60,298
2004	9	24	4	0.0087	0.0359	0.0009	0.0083	0.0001	0.0099	0.0000	0.0638	8,409	35,283	857	6,222	93	9,527	54	60,445
2004	7	10	15	0.0202	0.0260	0.0000	0.0116	0.0001	0.0058	0.0000	0.0638	19,647	25,611	0	8,748	86	5,538	0	59,630
2004	1	31	16	0.0182	0.0306	0.0000	0.0090	0.0001	0.0059	0.0000	0.0638	17,646	30,082	0	6,768	84	5,660	0	60,240
2004	1	2	17	0.0186	0.0302	0.0000	0.0085	0.0001	0.0064	0.0000	0.0638	18,015	29,664	26	6,406	84	6,134	2	60,330
2004	9	8	4	0.0075	0.0372	0.0009	0.0082	0.0001	0.0098	0.0000	0.0637	7,241	36,618	857	6,215	93	9,361	54	60,440
2004	9	21	4	0.0081	0.0366	0.0009	0.0082	0.0001	0.0099	0.0000	0.0637	7,821	35,989	857	6,149	93	9,483	54	60,447
2004	2	15	9	0.0209	0.0258	0.0000	0.0105	0.0001	0.0064	0.0000	0.0637	20,287	25,415	0	7,942	89	6,091	0	59,824
2004	12	31	15	0.0217	0.0241	0.0000	0.0131	0.0001	0.0048	0.0000	0.0637	21,044	23,680	0	9,862	84	4,587	0	59,257
2004	3	28	12	0.0212	0.0253	0.0000	0.0094	0.0001	0.0077	0.0000	0.0637	20,607	24,883	0	7,089	84	7,371	0	60,033
2004	9	6	19	0.0202	0.0263	0.0002	0.0091	0.0001	0.0078	0.0000	0.0637	19,634	25,910	171	6,845	90	7,453	11	60,115
2004	12	27	23	0.0232	0.0238	0.0009	0.0124	0.0001	0.0033	0.0000	0.0637	22,555	23,359	857	9,342	87	3,166	54	59,421
2004	10	29	4	0.0099	0.0348	0.0009	0.0084	0.0001	0.0096	0.0000	0.0637	9,623	34,212	857	6,340	89	9,170	54	60,346
2004	7	31	8	0.0133	0.0318	0.0000	0.0110	0.0001	0.0075	0.0000	0.0637	12,935	31,305	0	8,278	86	7,161	0	59,765
2004	10	17	20	0.0193	0.0252	0.0009	0.0107	0.0001	0.0074	0.0000	0.0637	18,717	24,815	857	8,091	89	7,124	54	59,747
2004	5	17	5	0.0075	0.0355	0.0008	0.0095	0.0001	0.0102	0.0000	0.0637	7,300	34,908	789	7,189	90	9,768	50	60,095
2004	3	7	10	0.0215	0.0266	0.0000	0.0089	0.0001	0.0066	0.0000	0.0637	20,917	26,152	0	6,676	84	6,333	0	60,161
2004	11	27	17	0.0201	0.0267	0.0002	0.0115	0.0001	0.0052	0.0000	0.0637	19,483	26,275	154	8,652	90	4,942	10	59,606
2004	7	11	14	0.0203	0.0253	0.0000	0.0120	0.0001	0.0060	0.0000	0.0637	19,704	24,874	0	9,068	86	5,725	0	59,457
2004	1	10	5	0.0146	0.0308	0.0009	0.0093	0.0001	0.0079	0.0000	0.0637	14,192	30,299	857	7,026	87	7,586	54	60,101

2004	5	18	3	0.0067	0.0364	0.0009	0.0087	0.0001	0.0109	0.0000	0.0637	6,488	35,833	857	6,531	91	10,422	54	60,276
2004	5	2	23	0.0123	0.0322	0.0009	0.0092	0.0001	0.0089	0.0000	0.0637	11,977	31,638	857	6,966	91	8,537	54	60,121
2004	10	17	19	0.0207	0.0239	0.0009	0.0107	0.0001	0.0074	0.0000	0.0637	20,084	23,476	857	8,088	89	7,060	54	59,708
2004	6	1	1	0.0076	0.0366	0.0009	0.0079	0.0001	0.0106	0.0000	0.0637	7,355	35,988	857	5,942	94	10,153	54	60,444
2004	9	18	13	0.0171	0.0304	0.0000	0.0097	0.0001	0.0064	0.0000	0.0637	16,611	29,886	0	7,312	89	6,114	0	60,013
2004	2	7	23	0.0220	0.0251	0.0009	0.0099	0.0001	0.0057	0.0000	0.0637	21,320	24,641	857	7,481	93	5,467	54	59,914
2004	2	28	11	0.0168	0.0312	0.0000	0.0092	0.0001	0.0063	0.0000	0.0637	16,305	30,729	0	6,926	89	6,075	0	60,125
2004	10	11	15	0.0126	0.0308	0.0000	0.0120	0.0001	0.0080	0.0000	0.0637	12,272	30,329	0	9,080	86	7,709	0	59,477
2004	9	1	4	0.0077	0.0371	0.0009	0.0076	0.0001	0.0101	0.0000	0.0637	7,497	36,513	857	5,765	93	9,713	54	60,492
2004	10	16	13	0.0164	0.0301	0.0000	0.0111	0.0001	0.0060	0.0000	0.0637	15,904	29,611	0	8,379	86	5,711	0	59,692
2004	6	17	2	0.0077	0.0372	0.0009	0.0073	0.0001	0.0105	0.0000	0.0637	7,472	36,586	857	5,467	94	10,040	54	60,571
2004	1	1	15	0.0231	0.0221	0.0000	0.0148	0.0001	0.0035	0.0000	0.0637	22,418	21,746	0	11,178	84	3,382	0	58,808
2004	12	29	16	0.0196	0.0297	0.0000	0.0107	0.0001	0.0036	0.0000	0.0637	19,011	29,192	0	8,051	84	3,464	0	59,801
2004	6	25	3	0.0082	0.0369	0.0009	0.0076	0.0001	0.0099	0.0000	0.0637	7,979	36,305	857	5,737	94	9,465	54	60,490
2004	11	1	1	0.0108	0.0324	0.0009	0.0098	0.0001	0.0096	0.0000	0.0637	10,495	31,872	857	7,397	92	9,181	54	59,947
2004	8	7	20	0.0207	0.0269	0.0004	0.0091	0.0001	0.0064	0.0000	0.0636	20,141	26,426	343	6,891	88	6,139	22	60,050
2004	6	14	6	0.0066	0.0398	0.0000	0.0074	0.0001	0.0098	0.0000	0.0636	6,411	39,105	0	5,576	89	9,359	0	60,539
2004	7	7	6	0.0108	0.0340	0.0000	0.0127	0.0001	0.0061	0.0000	0.0636	10,449	33,444	0	9,554	86	5,826	0	59,359
2004	9	7	3	0.0081	0.0365	0.0009	0.0085	0.0001	0.0094	0.0000	0.0636	7,899	35,864	857	6,440	93	9,046	54	60,254
2004	3	19	3	0.0082	0.0369	0.0009	0.0074	0.0001	0.0101	0.0000	0.0636	7,973	36,333	857	5,547	87	9,656	54	60,507
2004	5	14	2	0.0075	0.0360	0.0009	0.0086	0.0001	0.0104	0.0000	0.0636	7,327	35,411	857	6,489	91	9,980	54	60,209
2004	9	2	4	0.0076	0.0372	0.0009	0.0076	0.0001	0.0102	0.0000	0.0636	7,383	36,533	857	5,703	93	9,821	54	60,445
2004	9	5	23	0.0194	0.0254	0.0009	0.0118	0.0001	0.0059	0.0000	0.0636	18,859	25,005	857	8,909	93	5,647	54	59,424
2004	9	26	19	0.0190	0.0266	0.0007	0.0089	0.0001	0.0082	0.0000	0.0636	18,490	26,150	686	6,686	92	7,900	43	60,047
2004	11	21	8	0.0187	0.0261	0.0003	0.0124	0.0001	0.0059	0.0000	0.0636	18,154	25,686	326	9,371	90	5,639	21	59,287
2004	4	26	4	0.0110	0.0351	0.0009	0.0065	0.0001	0.0099	0.0000	0.0636	10,710	34,530	857	4,910	91	9,478	54	60,631
2004	4	26	3	0.0107	0.0349	0.0009	0.0067	0.0001	0.0103	0.0000	0.0636	10,420	34,273	857	5,033	91	9,853	54	60,582
2004	6	29	6	0.0090	0.0406	0.0000	0.0083	0.0001	0.0056	0.0000	0.0636	8,746	39,884	0	6,233	89	5,401	0	60,353
2004	2	21	1	0.0160	0.0288	0.0009	0.0098	0.0001	0.0080	0.0000	0.0636	15,501	28,329	857	7,357	93	7,660	54	59,852
2004	7	16	3	0.0114	0.0328	0.0009	0.0111	0.0001	0.0072	0.0000	0.0636	11,074	32,280	857	8,331	91	6,933	54	59,620
2004	6	5	11	0.0139	0.0324	0.0000	0.0101	0.0001	0.0071	0.0000	0.0636	13,448	31,856	0	7,641	89	6,768	0	59,802
2004	10	3	19	0.0182	0.0256	0.0009	0.0107	0.0001	0.0080	0.0000	0.0636	17,651	25,188	857	8,088	89	7,660	54	59,588
2004	3	13	4	0.0157	0.0299	0.0009	0.0104	0.0001	0.0065	0.0000	0.0636	15,225	29,412	857	7,865	87	6,222	54	59,722
2004	6	20	24	0.0116	0.0340	0.0009	0.0071	0.0001	0.0098	0.0000	0.0635	11,264	33,452	857	5,368	94	9,356	54	60,446
2004	12	19	10	0.0203	0.0268	0.0000	0.0091	0.0001	0.0072	0.0000	0.0635	19,727	26,376	0	6,889	84	6,862	0	59,938
2004	12	12	16	0.0215	0.0257	0.0000	0.0099	0.0001	0.0063	0.0000	0.0635	20,860	25,320	0	7,464	84	6,035	0	59,763
2004	2	1	14	0.0192	0.0272	0.0000	0.0102	0.0001	0.0069	0.0000	0.0635	18,620	26,736	0	7,650	89	6,623	0	59,718
2004	9	28	4	0.0076	0.0371	0.0009	0.0079	0.0001	0.0098	0.0000	0.0635	7,410	36,478	857	5,975	93	9,425	54	60,293
2004	8	15	12	0.0178	0.0269	0.0000	0.0115	0.0001	0.0073	0.0000	0.0635	17,240	26,408	0	8,652	86	7,028	0	59,413
2004	9	13	1	0.0090	0.0351	0.0009	0.0081	0.0001	0.0102	0.0000	0.0635	8,751	34,516	857	6,130	93	9,807	54	60,209
2004	5	30	20	0.0203	0.0251	0.0001	0.0109	0.0001	0.0071	0.0000	0.0635	19,662	24,687	86	8,213	87	6,772	5	59,511
2004	11	25	9	0.0100	0.0411	0.0000	0.0035	0.0001	0.0088	0.0000	0.0635	9,717	40,386	0	2,666	89	8,426	0	61,284
2004	6	8	3	0.0075	0.0373	0.0009	0.0070	0.0001	0.0107	0.0000	0.0635	7,276	36,678	857	5,269	94	10,245	54	60,474
2004	9	9	3	0.0071	0.0374	0.0009	0.0076	0.0001	0.0104	0.0000	0.0635	6,903	36,759	857	5,741	93	9,934	54	60,342
2004	8	1	13	0.0177	0.0277	0.0000	0.0108	0.0001	0.0072	0.0000	0.0635	17,200	27,236	0	8,115	86	6,922	0	59,559
2004	10	30	11	0.0164	0.0297	0.0000	0.0111	0.0001	0.0062	0.0000	0.0635	15,896	29,234	0	8,372	86	5,923	0	59,510
2004	1	3	11	0.0181	0.0296	0.0000	0.0104	0.0001	0.0053	0.0000	0.0635	17,537	29,058	0	7,868	84	5,115	0	59,663
2004	9	12	18	0.0196	0.0265	0.0000	0.0089	0.0001	0.0083	0.0000	0.0635	19,053	26,048	0	6,723	89	7,999	0	59,911
2004	5	20	3	0.0075	0.0358	0.0009	0.0094	0.0001	0.0097	0.0000	0.0635	7,269	35,248	857	7,093	91	9,299	54	59,912
2004	6	27	15	0.0209	0.0275	0.0000	0.0105	0.0001	0.0045	0.0000	0.0635	20,333	26,994	0	7,928	89	4,273	0	59,617
2004	7	29	1	0.0075	0.0380	0.0009	0.0061	0.0001	0.0109	0.0000	0.0635	7,268	37,335	857	4,619	91	10,405	54	60,630
2004	6	21	1	0.0108	0.0346	0.0009	0.0072	0.0001	0.0098	0.0000	0.0635	10,461	34,054	857	5,427	94	9,414	54	60,363
2004	8	8	14	0.0176	0.0280	0.0000	0.0095	0.0001	0.0081	0.0000	0.0635	17,131	27,573	0	7,181	86	7,805	0	59,777
2004	12	30	23	0.0224	0.0243	0.0009	0.0114	0.0001	0.0043	0.0000	0.0635	21,733	23,865	857	8,625	87	4,143	54	59,364
2004	10	4	2	0.0091	0.0348	0.0009	0.0091	0.0001	0.0094	0.0000	0.0634	8,842	34,239	857	6,841	89	9,016	54	59,940
2004	4	18	19	0.0213	0.0242	0.0000	0.0097	0.0001	0.0081	0.0000	0.0634	20,639	23,801	0	7,335	87	7,805	0	59,667
2004	6	16	2	0.0073	0.0375	0.0009	0.0072	0.0001	0.0105	0.0000	0.0634	7,064	36,878	857	5,395	94	10,031	54	60,373
2004	3	6	16	0.0190	0.0300	0.0000	0.0082	0.0001	0.0062	0.0000	0.0634	18,417	29,457	0	6,145	84	5,990	0	60,093
2004	12	26	15	0.0251	0.0201	0.0000	0.0144	0.0001	0.0036	0.0000	0.0634	24,363	19,808	0	10,889	84	3,489	0	58,634
2004	5	3	6	0.0075	0.0383	0.0002	0.0071	0.0001	0.0102	0.0000	0.0634	7,266	37,684	171	5,370	87	9,775	11	60,364
2004	6	11	5	0.0064	0.0386	0.0006	0.0073	0.0001	0.0104	0.0000	0.0634	6,168	37,969	583	5,505	93	9,975	37	60,329
2004	11	26	13	0.0105	0.0392	0.0000	0.0041	0.0001	0.0095	0.0000	0.0634	10,168	38,591	0	3,078	89	9,114	0	61,040
2004	12	18	16	0.0197	0.0284	0.0000	0.0099	0.0001	0.0054	0.0000	0.0634	19,134	27,881	0	7,449	84	5,142	0	59,690
2004	2	8	9	0.0197	0.0274	0.0000	0.0096	0.0001	0.0066	0.0000	0.0634	19,138	26,952	0	7,228	89	6,312	0	59,719
2004	5	31	23	0.0096	0.0360	0.0009	0.0065	0.0001	0.0102	0.0000	0.0634	9,324	35,388	857	4,929	91	9,805	54	60,448
2004	8	28	9	0.0129	0.0324	0.0000	0.0107	0.0001	0.0073	0.0000	0.0634	12,493	31,817	0	8,092	86	7,028	0	59,516
2004	12	27	10	0.0210	0.0267	0.0000	0.0118	0.0001	0.0039	0.0000	0.0634	20,347	26,239	0	8,856	84	3,731	0	59,257
2004	7	22	1	0.0083	0.0359	0.0009	0.0070	0.0001	0.0111	0.0000	0.0634	8,071	35,348	857	5,254	91	10,656	54	60,332
2004	5	16	22	0.0154	0.0285	0.0009	0.0107	0.0001	0.0078	0.0000	0.0634	14,939	28,014	857	8,050	91	7,467	54	59,473
2004	9	23	4	0.0076	0.0368	0.0009	0.0080	0.0001	0.0099	0.0000	0.0634	7,405	36,169	857	6,026	93	9,524	54	60,128
2004	7	11	11	0.0187	0.0259	0.0000	0.0128	0.0001	0.0059	0.0000	0.0634	18,136	25,471	0	9,643	86	5,651	0	58,987
2004	6	12	10	0.0135	0.0330	0.0000	0.0107	0.0001	0.0059	0.0000	0.0634	13,154	32,495	0	8,083	89	5,686	0	59,507
2004	9	6	22	0.0167	0.0294	0.0009	0.0083	0.0001	0.0080	0.0000	0.0634	16,180	28,928	857	6,218	93	7,651	54	59,983
2004	12	25	22	0.0266	0.0184	0.0009	0.0135	0.0001	0.0038	0.0000	0.0634	25,820	18,113	857	10,198	87	3,620	54	58,749
2004	11	7	16	0.0199	0.0259	0.0000	0.0108	0.0001	0.0067	0.0000	0.0633	19,313	25,470	0	8,110	89	6,401	0	59,382
2004	1	24	7	0.0146	0.0312	0.0009	0.0093	0.0001	0.0072	0.0000	0.0633	14,197	30,689	857	7,000	87	6,889	54	59,773
2004	5	22	10	0.0153	0.0295	0.0000	0.0110	0.0001	0.0073	0.0000	0.0633	14,885	29,052	0	8,303	86	7,028	0	59,354
2004	7	6	1	0.0138	0.0308	0.0009	0.0119	0.0001	0.0057	0.0000	0.0633	13,419	30,328	857	8,961	91	5,497	54	59,208
2004	12	5	17	0.0222	0.0235	0.0002	0.0102	0.0001	0.0071	0.0000	0.0633	21,561	23,156	197	7,652	85	6,802	12	59,466
2004	6	15	5	0.0059	0.0384	0.0006	0.0079	0.0001	0.0104	0.0000	0.0633	5,692	37,777	583	5,937	93	9,989	37	60,107
2004	10	31	22	0.0188	0.0264	0.0009	0.0097	0.0001	0.0074	0.0000	0.0633	18,272	25,926	857	7,282	89	7,122	54	59,603
2004	4	9	20	0.0223	0.0251	0.0009	0.0099	0.0001	0.0049	0.0000	0.0633	21,643	24,723	857	7,473	91	4,710	54	59,551
2004	10	9	10	0.0151	0.0303	0.0000	0.0110	0.0001	0.0068	0.0000	0.0633	14,615	29,829	0	8,275	86	6,544	0	59,349
2004	1	2	15	0.0154	0.0327	0.0000	0.0083	0.0001	0.0067	0.0000	0.0633	14,953	32,172	0	6,277	84	6,459	0	59,945
2004	8	29	17	0.0205	0.0270	0.0000	0.0091	0.0001	0.0066	0.0000	0.0633	19,935	26,523	0	6,834	86	6,333	0	59,712
2004	9	13	2	0.0088	0.0350	0.0009	0.0084	0.0001	0.0100	0.0000	0.0633	8,543	34,416	857	6,329	93	9,633	54	59,925
2004	8	21	14	0.0155	0.0305	0.0000	0.0109	0.0001	0.0062	0.0000	0.0633	15,086	29,984	0	8,232	86	5,969	0	59,257
2004	12	11	7	0.0166	0.0280	0.0009	0.0107	0.0001	0.0070	0.0000	0.0633	16,137	27,505	857	8,037	87	6,704	54	59,382
2004	5	2	20	0.0182	0.0265	0.0005	0.0102	0.0001	0.0077	0.0000	0.0633	17,623	26,076	497	7,720	89	7,400	31	59,438
2004	7	21	1	0.0081	0.0364	0.0009	0.0069	0.0001	0.0109	0.0000	0.0633	7,819	35,749	857	5,189	91	10,492	54	60,252
2004	3	7	14	0.0199	0.0266	0.0000	0.0095	0.0001	0.0072	0.0000	0.0633	19,335	26,204	0	7,124	84	6,862	0	59,609
2004	9	24	3	0.0089	0.0350	0.0009	0.0081	0.0001	0.0103	0.0000	0.0633	8,622	34,402	857	6,104	93	9,837	54	59,969
2004	5	23	21	0.0205	0.0222	0.0009	0.0137	0.0001	0.0058	0.0000	0.0633	19,924	21,840	857	10,333	91	5,539	54	58,638
2004	9	11	14	0.0144	0.0324	0.0000	0.0095	0.0001	0.0069	0.0000	0.0632	13,962	31,855	0	7,154	89	6,581	0	59,641
2004	6	3	2	0.0081	0.0360	0.0009	0.0080	0.0001	0.0100	0.0000	0.0632	7,883	35,424	857	6,042	94	9,623	54	59,978
2004	9	26	22	0.0158	0.0302	0.0009	0.0082	0.0001	0.0080	0.0000	0.0632	15,369	29,705	857	6,167	93	7,647	54	59,891
2004	10	23	13	0.0166	0.0288	0.0000	0.0111	0.0001	0.0066	0.0000	0.0632	16,135	28,309	0	8,379	86	6,330	0	59,239
2004	8	1	24	0.0167	0.0266	0.0009	0.0126	0.0001	0.0063	0.0000	0.0632	16,209	26,195	857	9,482	90	6,020	54	58,908
2004	9	7	4	0.0077	0.0371	0.0009	0.0083	0.0001	0.0091	0.0000	0.0632	7,504	36,441	857	6,280	93	8,694	54	59,923
2004	10	12	2	0.0104	0.0334	0.0009	0.0091	0.0001	0.0093	0.0000	0.0632	10,139	32,801	857	6,846	89	8,924	54	59,711
2004	6	2	5	0.0063	0.0376	0.0006	0.0082	0.0001	0.0103	0.0000	0.0632	6,074	37,012	617	6,215	93	9,879	39	59,929
2004	9	25	8	0.0130	0.0334	0.0000	0.0090	0.0001	0.0077	0.0000	0.0632	12,652	32,837	0	6,767	89	7,394	0	59,738
2004	6	10	3	0.0078	0.0362	0.0009	0.0075	0.0001	0.0107	0.0000	0.0632	7,571	35,570	857	5,659	94	10,258	54	60,064
2004	10	9	12	0.0165	0.0295	0.0000	0.0108	0.0001	0.0062	0.0000	0.0632	16,061	29,008	0	8,159	86	5,983	0	59,297
2004	8	22	23	0.0113	0.0331	0.0009	0.0082	0.0001	0.0096	0.0000	0.0632	11,014	32,525	857	6,176	90	9,163	54	59,881
2004	12	28	15	0.0189	0.0293	0.0000	0.0116	0.0001	0.0033	0.0000	0.0632	18,353	28,837	0	8,718	84	3,164	0	59,155
2004	11	27	15	0.0181	0.0289	0.0000	0.0109	0.0001	0.0052	0.0000	0.0632	17,536	28,400	0	8,223	89	5,016	0	59,265
2004	10	17	18	0.0219	0.0234	0.0004	0.0103	0.0001	0.0071	0.0000	0.0632	21,250	23,030	360	7,726	88	6,843	23	59,319
2004	6	20	16	0.0200	0.0277	0.0000	0.0083	0.0001	0.0071	0.0000	0.0632	19,418	27,195	0	6,293	89	6,779	0	59,774
2004	12	31	21	0.0256	0.0198	0.0009	0.0129	0.0001	0.0039	0.0000	0.0632	24,817	19,468	857	9,707	87	3,752	54	58,742
2004	3	20	16	0.0204	0.0275	0.0000	0.0094	0.0001	0.0058	0.0000	0.0632	19,825	27,020	0	7,078	84	5,550	0	59,557
2004	10	30	12	0.0173	0.0289	0.0000	0.0108	0.0001	0.0060	0.0000	0.0632	16,800	28,454	0	8,159	86	5,760	0	59,259
2004	11	6	18	0.0211	0.0261	0.0008	0.0104	0.0001	0.0047	0.0000	0.0632	20,438	25,689	754	7,828	92	4,491	48	59,340
2004	11	20	21	0.0212	0.0255	0.0009	0.0100	0.0001	0.0055	0.0000	0.0632	20,583	25,029	857	7,505	92	5,294	54	59,415
2004	11	1	2	0.0103	0.0324	0.0009	0.0098	0.0001	0.0096	0.0000	0.0632	10,004	31,885	857	7,402	92	9,183	54	59,478
2004	11	28	24	0.0129	0.0315	0.0009	0.0091	0.0001	0.0087	0.0000	0.0632	12,544	30,938	857	6,830	92	8,326	54	59,642
2004	3	28	18	0.0224	0.0239	0.0000	0.0094	0.0001	0.0074	0.0000	0.0632	21,763	23,466	0	7,069	84	7,097	0	59,478
2004	7	23	5	0.0064	0.0370	0.0009	0.0083	0.0001	0.0104	0.0000	0.0632	6,214	36,421	857	6,229	91	9,986	54	59,853
2004	4	17	8	0.0174	0.0315	0.0000	0.0077	0.0001	0.0064	0.0000	0.0631	16,878	30,943	0	5,837	87	6,181	0	59,926
2004	10	31	21	0.0201	0.0248	0.0009	0.0100	0.0001	0.0072	0.0000	0.0631	19,476	24,424	857	7,560	89	6,885	54	59,345
2004	8	8	11	0.0165	0.0287	0.0000	0.0107	0.0001	0.0072	0.0000	0.0631	16,020	28,211	0	8,042	86	6,878	0	59,237
2004	10	12	4	0.0099	0.0339	0.0009	0.0091	0.0001	0.0092	0.0000	0.0631	9,621	33,317	857	6,843	89	8,850	54	59,632
2004	2	22	15	0.0190	0.0270	0.0000	0.0095	0.0001	0.0076	0.0000	0.0631	18,424	26,519	0	7,128	89	7,299	0	59,460
2004	1	1	21	0.0240	0.0225	0.0009	0.0121	0.0001	0.0035	0.0000	0.0631	23,279	22,100	857	9,112	87	3,403	54	58,891
2004	12	30	10	0.0182	0.0309	0.0000	0.0102	0.0001	0.0036	0.0000	0.0631	17,707	30,423	0	7,683	84	3,499	0	59,396
2004	5	10	6	0.0073	0.0379	0.0000	0.0074	0.0001	0.0104	0.0000	0.0631	7,055	37,265	43	5,568	86	9,982	3	60,002
2004	9	9	4	0.0068	0.0377	0.0009	0.0075	0.0001	0.0100	0.0000	0.0631	6,647	37,111	857	5,657	93	9,568	54	59,987
2004	10	4	4	0.0085	0.0354	0.0009	0.0091	0.0001	0.0091	0.0000	0.0631	8,291	34,779	857	6,825	89	8,730	54	59,627
2004	10	18	4	0.0100	0.0338	0.0009	0.0091	0.0001	0.0092	0.0000	0.0631	9,680	33,284	857	6,825	89	8,816	54	59,605
2004	7	20	1	0.0084	0.0357	0.0009	0.0074	0.0001	0.0106	0.0000	0.0631	8,109	35,143	857	5,555	91	10,166	54	59,975
2004	1	10	4	0.0141	0.0307	0.0009	0.0090	0.0001	0.0083	0.0000	0.0631	13,720	30,152	857	6,790	87	7,924	54	59,584
2004	2	14	1	0.0150	0.0301	0.0009	0.0091	0.0001	0.0078	0.0000	0.0631	14,597	29,641	857	6,824	93	7,506	54	59,572
2004	2	1	10	0.0197	0.0273	0.0000	0.0094	0.0001	0.0066	0.0000	0.0631	19,102	26,825	0	7,077	89	6,372	0	59,466
2004	5	9	21	0.0171	0.0269	0.0009	0.0100	0.0001	0.0081	0.0000	0.0631	16,622	26,474	857	7,506	91	7,723	54	59,326

2004	3	14	9	0.0226	0.0251	0.0000	0.0092	0.0001	0.0062	0.0000	0.0631	21,905	24,677	0	6,899	84	5,923	0	59,488
2004	4	3	13	0.0162	0.0322	0.0000	0.0086	0.0001	0.0060	0.0000	0.0631	15,686	31,674	0	6,477	87	5,769	0	59,692
2004	8	14	7	0.0129	0.0313	0.0000	0.0116	0.0001	0.0072	0.0000	0.0631	12,570	30,761	0	8,722	86	6,878	0	59,017
2004	7	11	18	0.0228	0.0232	0.0000	0.0109	0.0001	0.0061	0.0000	0.0631	22,127	22,794	0	8,228	86	5,835	0	59,071
2004	7	10	16	0.0206	0.0253	0.0000	0.0113	0.0001	0.0058	0.0000	0.0631	20,013	24,864	0	8,510	86	5,545	0	59,018
2004	9	13	3	0.0083	0.0349	0.0009	0.0084	0.0001	0.0104	0.0000	0.0631	8,056	34,276	857	6,368	93	9,998	54	59,702
2004	6	8	4	0.0069	0.0378	0.0009	0.0070	0.0001	0.0102	0.0000	0.0631	6,717	37,219	857	5,281	94	9,821	54	60,045
2004	9	12	23	0.0109	0.0340	0.0009	0.0075	0.0001	0.0095	0.0000	0.0631	10,616	33,482	857	5,654	93	9,140	54	59,896
2004	6	19	19	0.0228	0.0251	0.0000	0.0088	0.0001	0.0062	0.0000	0.0631	22,176	24,728	0	6,619	89	5,923	0	59,536
2004	10	2	14	0.0134	0.0323	0.0000	0.0113	0.0001	0.0060	0.0000	0.0631	13,030	31,778	0	8,481	86	5,716	0	59,091
2004	6	12	11	0.0143	0.0321	0.0000	0.0103	0.0001	0.0063	0.0000	0.0630	13,865	31,527	0	7,793	89	5,997	0	59,271
2004	4	24	9	0.0152	0.0317	0.0000	0.0091	0.0001	0.0069	0.0000	0.0630	14,754	31,196	0	6,840	87	6,643	0	59,520
2004	2	20	24	0.0148	0.0299	0.0009	0.0093	0.0001	0.0080	0.0000	0.0630	14,386	29,386	857	6,980	93	7,695	54	59,451
2004	9	5	17	0.0224	0.0256	0.0000	0.0092	0.0001	0.0058	0.0000	0.0630	21,758	25,141	0	6,896	89	5,550	0	59,435
2004	5	22	11	0.0160	0.0291	0.0000	0.0106	0.0001	0.0072	0.0000	0.0630	15,542	28,653	0	7,983	86	6,880	0	59,145
2004	7	28	1	0.0074	0.0373	0.0009	0.0066	0.0001	0.0107	0.0000	0.0630	7,171	36,692	857	4,995	91	10,214	54	60,075
2004	10	24	12	0.0176	0.0265	0.0000	0.0110	0.0001	0.0078	0.0000	0.0630	17,071	26,011	0	8,317	86	7,518	0	59,003
2004	11	26	11	0.0103	0.0386	0.0000	0.0038	0.0001	0.0102	0.0000	0.0630	9,978	37,976	0	2,900	89	9,736	0	60,679
2004	8	2	1	0.0160	0.0258	0.0009	0.0138	0.0001	0.0063	0.0000	0.0630	15,559	25,368	857	10,429	90	6,040	54	58,398
2004	1	31	22	0.0209	0.0256	0.0009	0.0096	0.0001	0.0059	0.0000	0.0630	20,301	25,202	857	7,199	87	5,628	54	59,329
2004	2	28	13	0.0178	0.0300	0.0000	0.0086	0.0001	0.0065	0.0000	0.0630	17,312	29,454	0	6,501	89	6,208	0	59,565
2004	8	27	5	0.0053	0.0385	0.0009	0.0076	0.0001	0.0106	0.0000	0.0630	5,114	37,814	857	5,718	90	10,203	54	59,851
2004	7	1	1	0.0109	0.0353	0.0009	0.0097	0.0001	0.0061	0.0000	0.0630	10,542	34,700	857	7,327	91	5,831	54	59,401
2004	5	31	20	0.0119	0.0367	0.0001	0.0039	0.0001	0.0103	0.0000	0.0630	11,577	36,077	69	2,929	87	9,877	4	60,619
2004	4	30	23	0.0175	0.0306	0.0009	0.0061	0.0001	0.0077	0.0000	0.0630	17,019	30,123	857	4,614	91	7,340	54	60,099
2004	5	16	23	0.0112	0.0320	0.0009	0.0092	0.0001	0.0095	0.0000	0.0630	10,875	31,510	857	6,960	91	9,067	54	59,413
2004	3	6	22	0.0217	0.0250	0.0009	0.0093	0.0001	0.0060	0.0000	0.0630	21,083	24,539	857	6,990	87	5,739	54	59,350
2004	12	19	16	0.0205	0.0264	0.0000	0.0092	0.0001	0.0068	0.0000	0.0630	19,901	25,979	0	6,903	84	6,500	0	59,366
2004	7	27	1	0.0073	0.0371	0.0009	0.0066	0.0001	0.0109	0.0000	0.0630	7,106	36,481	857	5,012	91	10,403	54	60,004
2004	6	25	4	0.0074	0.0374	0.0009	0.0076	0.0001	0.0096	0.0000	0.0629	7,143	36,732	857	5,692	94	9,234	54	59,806
2004	10	12	3	0.0099	0.0332	0.0009	0.0092	0.0001	0.0096	0.0000	0.0629	9,619	32,631	857	6,933	89	9,193	54	59,377
2004	9	4	21	0.0224	0.0252	0.0009	0.0091	0.0001	0.0052	0.0000	0.0629	21,758	24,788	857	6,843	93	4,961	54	59,355
2004	1	11	8	0.0185	0.0258	0.0008	0.0103	0.0001	0.0074	0.0000	0.0629	17,920	25,366	754	7,754	86	7,138	48	59,065
2004	5	14	5	0.0066	0.0373	0.0009	0.0074	0.0001	0.0106	0.0000	0.0629	6,399	36,668	831	5,551	91	10,208	53	59,801
2004	9	6	18	0.0207	0.0256	0.0000	0.0086	0.0001	0.0078	0.0000	0.0629	20,125	25,196	0	6,483	89	7,513	0	59,406
2004	8	29	13	0.0164	0.0291	0.0000	0.0103	0.0001	0.0070	0.0000	0.0629	15,954	28,567	0	7,747	86	6,740	0	59,094
2004	10	8	23	0.0143	0.0299	0.0009	0.0091	0.0001	0.0085	0.0000	0.0629	13,912	29,382	857	6,870	89	8,178	54	59,343
2004	10	31	17	0.0214	0.0239	0.0000	0.0103	0.0001	0.0071	0.0000	0.0629	20,754	23,533	0	7,798	86	6,832	0	59,003
2004	4	24	12	0.0176	0.0298	0.0000	0.0088	0.0001	0.0066	0.0000	0.0629	17,087	29,282	0	6,621	87	6,339	0	59,416
2004	7	24	19	0.0219	0.0256	0.0000	0.0086	0.0001	0.0067	0.0000	0.0629	21,215	25,163	0	6,499	86	6,434	0	59,397
2004	5	7	2	0.0077	0.0355	0.0009	0.0085	0.0001	0.0102	0.0000	0.0629	7,491	34,874	857	6,374	91	9,782	54	59,524
2004	4	18	18	0.0212	0.0240	0.0000	0.0095	0.0001	0.0080	0.0000	0.0629	20,611	23,615	0	7,179	87	7,672	0	59,163
2004	8	1	16	0.0198	0.0264	0.0000	0.0093	0.0001	0.0072	0.0000	0.0629	19,250	25,972	0	7,010	86	6,931	0	59,249
2004	12	12	15	0.0203	0.0265	0.0000	0.0101	0.0001	0.0059	0.0000	0.0629	19,710	26,014	0	7,641	84	5,633	0	59,082
2004	11	1	4	0.0100	0.0325	0.0009	0.0099	0.0001	0.0094	0.0000	0.0629	9,698	31,959	857	7,466	92	9,033	54	59,159
2004	10	18	1	0.0108	0.0327	0.0009	0.0091	0.0001	0.0092	0.0000	0.0629	10,483	32,181	857	6,850	89	8,822	54	59,338
2004	8	15	17	0.0207	0.0249	0.0000	0.0098	0.0001	0.0074	0.0000	0.0629	20,106	24,463	0	7,376	86	7,069	0	59,100
2004	8	8	18	0.0203	0.0258	0.0000	0.0085	0.0001	0.0082	0.0000	0.0628	19,697	25,362	0	6,372	86	7,865	0	59,383
2004	10	16	8	0.0138	0.0320	0.0000	0.0102	0.0001	0.0067	0.0000	0.0628	13,397	31,454	0	7,708	86	6,448	0	59,092
2004	12	4	22	0.0226	0.0235	0.0009	0.0100	0.0001	0.0057	0.0000	0.0628	21,939	23,113	857	7,515	87	5,498	54	59,063
2004	5	15	12	0.0147	0.0313	0.0000	0.0103	0.0001	0.0064	0.0000	0.0628	14,227	30,828	0	7,744	86	6,181	0	59,065
2004	8	28	15	0.0168	0.0298	0.0000	0.0096	0.0001	0.0066	0.0000	0.0628	16,284	29,287	0	7,242	86	6,282	0	59,181
2004	5	24	6	0.0163	0.0248	0.0000	0.0156	0.0001	0.0059	0.0000	0.0628	15,837	24,428	0	11,789	86	5,672	0	57,812
2004	10	11	10	0.0120	0.0303	0.0000	0.0121	0.0001	0.0083	0.0000	0.0628	11,671	29,801	0	9,115	86	7,943	0	58,617
2004	10	4	3	0.0088	0.0345	0.0009	0.0089	0.0001	0.0096	0.0000	0.0628	8,504	33,885	857	6,740	89	9,216	54	59,345
2004	1	3	13	0.0197	0.0274	0.0000	0.0103	0.0001	0.0053	0.0000	0.0628	19,144	26,906	0	7,769	84	5,099	0	59,002
2004	1	17	24	0.0214	0.0236	0.0009	0.0107	0.0001	0.0061	0.0000	0.0628	20,741	23,226	857	8,083	87	5,812	54	58,860
2004	7	2	22	0.0197	0.0245	0.0009	0.0135	0.0001	0.0040	0.0000	0.0628	19,173	24,105	857	10,200	91	3,799	54	58,280
2004	6	17	3	0.0073	0.0369	0.0009	0.0076	0.0001	0.0100	0.0000	0.0628	7,075	36,261	857	5,695	94	9,619	54	59,654
2004	6	21	2	0.0098	0.0347	0.0009	0.0074	0.0001	0.0098	0.0000	0.0628	9,534	34,167	857	5,587	94	9,368	54	59,661
2004	5	23	22	0.0191	0.0228	0.0009	0.0142	0.0001	0.0056	0.0000	0.0628	18,573	22,406	857	10,697	91	5,401	54	58,079
2004	9	26	18	0.0199	0.0259	0.0000	0.0087	0.0001	0.0081	0.0000	0.0628	19,350	25,511	0	6,542	89	7,782	0	59,274
2004	9	18	14	0.0168	0.0298	0.0000	0.0099	0.0001	0.0062	0.0000	0.0628	16,342	29,273	0	7,450	89	5,925	0	59,079
2004	6	10	4	0.0067	0.0373	0.0009	0.0071	0.0001	0.0106	0.0000	0.0628	6,531	36,635	857	5,374	94	10,180	54	59,725
2004	12	31	16	0.0226	0.0231	0.0000	0.0126	0.0001	0.0044	0.0000	0.0628	21,907	22,691	0	9,493	84	4,236	0	58,410
2004	7	30	1	0.0076	0.0368	0.0009	0.0068	0.0001	0.0105	0.0000	0.0627	7,354	36,220	857	5,089	91	10,113	54	59,779
2004	1	2	21	0.0192	0.0282	0.0009	0.0084	0.0001	0.0059	0.0000	0.0627	18,681	27,689	857	6,326	87	5,676	54	59,371
2004	6	20	14	0.0181	0.0282	0.0000	0.0091	0.0001	0.0072	0.0000	0.0627	17,588	27,751	0	6,833	89	6,926	0	59,187
2004	11	26	14	0.0097	0.0398	0.0000	0.0037	0.0001	0.0094	0.0000	0.0627	9,430	39,154	0	2,766	89	9,037	0	60,476
2004	11	8	5	0.0097	0.0336	0.0009	0.0094	0.0001	0.0090	0.0000	0.0627	9,375	33,012	857	7,102	92	8,669	54	59,161
2004	5	8	8	0.0140	0.0320	0.0000	0.0097	0.0001	0.0069	0.0000	0.0627	13,579	31,513	0	7,317	86	6,595	0	59,090
2004	10	31	20	0.0200	0.0238	0.0009	0.0107	0.0001	0.0072	0.0000	0.0627	19,408	23,403	857	8,091	89	6,869	54	58,771
2004	9	19	19	0.0198	0.0264	0.0005	0.0078	0.0001	0.0081	0.0000	0.0627	19,223	25,912	497	5,859	91	7,812	31	59,426
2004	3	20	22	0.0222	0.0241	0.0009	0.0098	0.0001	0.0056	0.0000	0.0627	21,585	23,667	857	7,350	87	5,398	54	58,999
2004	12	24	9	0.0201	0.0269	0.0000	0.0115	0.0001	0.0042	0.0000	0.0627	19,482	26,438	0	8,670	84	3,984	0	58,659
2004	3	27	12	0.0163	0.0321	0.0000	0.0076	0.0001	0.0065	0.0000	0.0627	15,837	31,599	0	5,759	84	6,250	0	59,529
2004	11	14	7	0.0182	0.0242	0.0009	0.0137	0.0001	0.0056	0.0000	0.0627	17,647	23,779	857	10,310	92	5,396	54	58,135
2004	10	16	14	0.0157	0.0298	0.0000	0.0113	0.0001	0.0058	0.0000	0.0627	15,244	29,338	0	8,481	86	5,569	0	58,718
2004	11	7	15	0.0194	0.0259	0.0000	0.0107	0.0001	0.0066	0.0000	0.0627	18,787	25,515	0	8,044	89	6,345	0	58,780
2004	3	7	16	0.0208	0.0256	0.0000	0.0087	0.0001	0.0075	0.0000	0.0627	20,240	25,175	0	6,548	84	7,147	0	59,194
2004	1	1	16	0.0234	0.0217	0.0000	0.0139	0.0001	0.0035	0.0000	0.0627	22,747	21,346	0	10,497	84	3,380	0	58,055
2004	6	1	5	0.0062	0.0369	0.0006	0.0082	0.0001	0.0106	0.0000	0.0627	6,003	36,282	626	6,215	93	10,132	40	59,390
2004	4	25	17	0.0190	0.0258	0.0000	0.0100	0.0001	0.0078	0.0000	0.0627	18,464	25,349	0	7,552	87	7,439	0	58,892
2004	4	3	9	0.0141	0.0331	0.0000	0.0091	0.0001	0.0063	0.0000	0.0627	13,732	32,551	0	6,840	87	5,992	0	59,201
2004	7	19	6	0.0074	0.0371	0.0000	0.0088	0.0001	0.0092	0.0000	0.0627	7,222	36,472	0	6,627	86	8,861	0	59,269
2004	2	21	23	0.0214	0.0244	0.0009	0.0098	0.0001	0.0060	0.0000	0.0627	20,822	24,041	857	7,368	93	5,709	54	58,945
2004	9	5	12	0.0201	0.0279	0.0000	0.0102	0.0001	0.0044	0.0000	0.0627	19,497	27,438	0	7,665	89	4,218	0	58,907
2004	8	23	5	0.0058	0.0371	0.0009	0.0085	0.0001	0.0102	0.0000	0.0627	5,597	36,528	857	6,419	90	9,773	54	59,319
2004	12	18	22	0.0217	0.0248	0.0009	0.0097	0.0001	0.0055	0.0000	0.0627	21,059	24,368	857	7,275	87	5,272	54	58,973
2004	8	22	20	0.0162	0.0275	0.0007	0.0098	0.0001	0.0083	0.0000	0.0627	15,696	27,048	660	7,396	89	7,996	42	58,929
2004	5	28	23	0.0143	0.0305	0.0009	0.0100	0.0001	0.0068	0.0000	0.0626	13,849	30,008	857	7,534	91	6,547	54	58,940
2004	10	18	3	0.0101	0.0329	0.0009	0.0089	0.0001	0.0097	0.0000	0.0626	9,804	32,339	857	6,740	89	9,273	54	59,158
2004	8	29	24	0.0098	0.0349	0.0009	0.0070	0.0001	0.0099	0.0000	0.0626	9,507	34,290	857	5,291	90	9,497	54	59,586
2004	8	30	1	0.0089	0.0349	0.0009	0.0077	0.0001	0.0101	0.0000	0.0626	8,625	34,330	857	5,807	90	9,672	54	59,436
2004	5	9	22	0.0151	0.0285	0.0009	0.0098	0.0001	0.0082	0.0000	0.0626	14,618	28,018	857	7,397	91	7,879	54	58,914
2004	11	27	19	0.0209	0.0255	0.0009	0.0100	0.0001	0.0052	0.0000	0.0626	20,297	25,072	857	7,552	92	4,942	54	58,867
2004	4	18	12	0.0201	0.0240	0.0000	0.0110	0.0001	0.0074	0.0000	0.0626	19,506	23,566	0	8,306	87	7,122	0	58,586
2004	9	27	5	0.0074	0.0363	0.0009	0.0080	0.0001	0.0099	0.0000	0.0626	7,154	35,694	857	6,028	93	9,483	54	59,364
2004	12	5	12	0.0202	0.0244	0.0000	0.0104	0.0001	0.0075	0.0000	0.0626	19,594	24,030	0	7,807	84	7,204	0	58,719
2004	11	1	3	0.0099	0.0326	0.0009	0.0097	0.0001	0.0094	0.0000	0.0626	9,581	32,082	857	7,298	92	8,984	54	58,948
2004	3	28	11	0.0199	0.0255	0.0000	0.0095	0.0001	0.0075	0.0000	0.0626	19,282	25,124	0	7,195	84	7,214	0	58,898
2004	2	7	2	0.0149	0.0298	0.0009	0.0093	0.0001	0.0075	0.0000	0.0626	14,449	29,345	857	7,043	93	7,163	54	59,005
2004	10	1	23	0.0134	0.0320	0.0009	0.0091	0.0001	0.0071	0.0000	0.0626	12,969	31,433	857	6,870	89	6,814	54	59,086
2004	10	30	10	0.0157	0.0296	0.0000	0.0110	0.0001	0.0062	0.0000	0.0626	15,234	29,065	0	8,275	86	5,985	0	58,646
2004	6	26	19	0.0238	0.0252	0.0000	0.0097	0.0001	0.0037	0.0000	0.0626	23,145	24,770	0	7,307	89	3,587	0	58,898
2004	4	17	14	0.0187	0.0295	0.0000	0.0085	0.0001	0.0057	0.0000	0.0626	18,151	28,991	0	6,437	87	5,509	0	59,176
2004	6	16	3	0.0065	0.0373	0.0009	0.0072	0.0001	0.0105	0.0000	0.0626	6,340	36,652	857	5,415	94	10,102	54	59,515
2004	7	11	19	0.0214	0.0238	0.0000	0.0111	0.0001	0.0062	0.0000	0.0626	20,789	23,413	0	8,343	86	5,914	0	58,545
2004	5	16	20	0.0181	0.0255	0.0003	0.0117	0.0001	0.0068	0.0000	0.0626	17,565	25,086	274	8,826	88	6,563	17	58,418
2004	4	8	23	0.0193	0.0283	0.0009	0.0079	0.0001	0.0060	0.0000	0.0626	18,763	27,821	857	5,941	91	5,764	54	59,292
2004	5	14	3	0.0069	0.0359	0.0009	0.0080	0.0001	0.0108	0.0000	0.0625	6,672	35,270	857	6,036	91	10,314	54	59,294
2004	4	18	17	0.0202	0.0243	0.0000	0.0100	0.0001	0.0079	0.0000	0.0625	19,566	23,912	0	7,552	87	7,612	0	58,729
2004	12	27	15	0.0196	0.0274	0.0000	0.0117	0.0001	0.0037	0.0000	0.0625	19,033	26,920	0	8,824	84	3,582	0	58,443
2004	6	28	1	0.0123	0.0343	0.0009	0.0087	0.0001	0.0062	0.0000	0.0625	11,958	33,729	857	6,560	94	5,902	54	59,155
2004	2	1	16	0.0205	0.0256	0.0000	0.0100	0.0001	0.0063	0.0000	0.0625	19,913	25,178	0	7,569	89	5,994	0	58,744
2004	11	6	17	0.0194	0.0271	0.0000	0.0113	0.0001	0.0046	0.0000	0.0625	18,793	26,661	0	8,502	89	4,449	0	58,494
2004	10	18	2	0.0104	0.0327	0.0009	0.0091	0.0001	0.0094	0.0000	0.0625	10,058	32,118	857	6,841	89	8,965	54	58,983
2004	9	12	17	0.0180	0.0268	0.0000	0.0092	0.0001	0.0083	0.0000	0.0625	17,510	26,384	0	6,921	89	7,985	0	58,889
2004	7	10	17	0.0209	0.0246	0.0000	0.0112	0.0001	0.0057	0.0000	0.0625	20,284	24,216	0	8,418	86	5,458	0	58,462
2004	9	6	23	0.0124	0.0326	0.0009	0.0078	0.0001	0.0086	0.0000	0.0625	12,019	32,035	857	5,903	93	8,289	54	59,251
2004	11	13	7	0.0144	0.0297	0.0009	0.0106	0.0001	0.0067	0.0000	0.0625	13,996	29,214	857	8,019	92	6,394	54	58,625
2004	7	29	5	0.0055	0.0382	0.0009	0.0070	0.0001	0.0107	0.0000	0.0625	5,335	37,587	857	5,282	91	10,265	54	59,471
2004	5	1	14	0.0168	0.0288	0.0000	0.0106	0.0001	0.0062	0.0000	0.0625	16,334	28,341	0	7,963	86	5,902	0	58,626
2004	8	15	13	0.0170	0.0268	0.0000	0.0113	0.0001	0.0073	0.0000	0.0625	16,530	26,339	0	8,479	86	7,000	0	58,434
2004	8	6	23	0.0157	0.0306	0.0009	0.0082	0.0001	0.0070	0.0000	0.0625	15,210	30,090	857	6,148	90	6,712	54	59,162
2004	6	19	21	0.0209	0.0248	0.0008	0.0096	0.0001	0.0063	0.0000	0.0625	20,291	24,382	771	7,204	94	5,999	49	58,790
2004	6	11	2	0.0074	0.0369	0.0009	0.0067	0.0001	0.0103	0.0000	0.0625	7,229	36,317	857	5,082	94	9,867	54	59,501
2004	9	17	23	0.0137	0.0315	0.0009	0.0094	0.0001	0.0068	0.0000	0.0625	13,307	30,956	857	7,068	93	6,565	54	58,901
2004	7	9	6	0.0107	0.0332	0.0000	0.0123	0.0001	0.0061	0.0000	0.0624	10,411	32,655	0	9,280	86	5,838	0	58,270
2004	4	25	12	0.0188	0.0261	0.0000	0.0110	0.0001	0.0064	0.0000	0.0624	18,276	25,691	0	8,306	87	6,091	0	58,450
2004	7	12	1	0.0150	0.0283	0.0009	0.0114	0.0001	0.0066	0.0000	0.0624	14,600	27,842	857	8,622	91	6,325	54	58,393
2004	8	1	14	0.0177	0.0274	0.0000	0.0099	0.0001	0.0073	0.0000	0.0624	17,158	26,925	0	7,494	86	7,023	0	58,686
2004	6	20	11	0.0164	0.0290	0.0000	0.0096	0.0001	0.0073	0.0000	0.0624	15,953	28,471	0	7,254	89	7,000	0	58,766
2004	8	21	9	0.0119	0.0331	0.0000	0.0109	0.0001	0.0063	0.0000	0.0624	11,590	32,575	0	8,224	86	6,075	0	58,550

2004	3	21	9	0.0224	0.0253	0.0000	0.0089	0.0001	0.0057	0.0000	0.0624	21,721	24,860	0	6,721	84	5,495	0	58,881
2004	7	8	1	0.0116	0.0328	0.0009	0.0112	0.0001	0.0058	0.0000	0.0624	11,230	32,257	857	8,464	91	5,518	54	58,471
2004	7	22	5	0.0056	0.0377	0.0009	0.0072	0.0001	0.0108	0.0000	0.0624	5,435	37,088	857	5,421	91	10,391	54	59,337
2004	5	23	23	0.0174	0.0236	0.0009	0.0148	0.0001	0.0055	0.0000	0.0624	16,897	23,195	857	11,151	91	5,320	54	57,566
2004	6	3	3	0.0072	0.0361	0.0009	0.0079	0.0001	0.0101	0.0000	0.0624	7,023	35,494	857	5,970	94	9,660	54	59,152
2004	5	7	4	0.0076	0.0352	0.0009	0.0084	0.0001	0.0101	0.0000	0.0624	7,413	34,645	857	6,318	91	9,660	54	59,038
2004	11	26	23	0.0149	0.0312	0.0009	0.0089	0.0001	0.0063	0.0000	0.0624	14,435	30,661	857	6,740	92	6,072	54	58,911
2004	6	21	4	0.0088	0.0348	0.0009	0.0082	0.0001	0.0095	0.0000	0.0624	8,499	34,256	857	6,170	94	9,149	54	59,080
2004	8	7	22	0.0200	0.0257	0.0009	0.0093	0.0001	0.0063	0.0000	0.0624	19,463	25,302	857	6,992	90	6,011	54	58,770
2004	12	5	13	0.0201	0.0242	0.0000	0.0103	0.0001	0.0077	0.0000	0.0624	19,518	23,752	0	7,758	84	7,388	0	58,500
2004	9	26	23	0.0120	0.0326	0.0009	0.0079	0.0001	0.0088	0.0000	0.0624	11,611	32,065	857	5,965	93	8,470	54	59,116
2004	5	22	9	0.0144	0.0292	0.0000	0.0113	0.0001	0.0074	0.0000	0.0624	13,998	28,674	0	8,479	86	7,117	0	58,355
2004	6	5	9	0.0125	0.0317	0.0000	0.0110	0.0001	0.0071	0.0000	0.0624	12,118	31,159	0	8,267	89	6,816	0	58,449
2004	4	25	19	0.0198	0.0250	0.0000	0.0097	0.0001	0.0077	0.0000	0.0624	19,244	24,609	0	7,335	87	7,352	0	58,627
2004	6	17	4	0.0065	0.0373	0.0009	0.0072	0.0001	0.0103	0.0000	0.0623	6,337	36,655	857	5,461	94	9,833	54	59,292
2004	6	15	2	0.0062	0.0376	0.0009	0.0073	0.0001	0.0102	0.0000	0.0623	6,059	36,954	857	5,482	94	9,773	54	59,274
2004	8	8	19	0.0189	0.0263	0.0000	0.0086	0.0001	0.0084	0.0000	0.0623	18,321	25,837	0	6,506	86	8,100	0	58,850
2004	8	2	2	0.0151	0.0258	0.0009	0.0141	0.0001	0.0063	0.0000	0.0623	14,696	25,413	857	10,594	90	5,994	54	57,699
2004	7	6	5	0.0115	0.0317	0.0007	0.0125	0.0001	0.0058	0.0000	0.0623	11,210	31,149	686	9,409	90	5,527	43	58,115
2004	1	2	16	0.0161	0.0312	0.0000	0.0085	0.0001	0.0064	0.0000	0.0623	15,606	30,711	0	6,407	84	6,146	0	58,954
2004	4	25	18	0.0200	0.0250	0.0000	0.0095	0.0001	0.0077	0.0000	0.0623	19,413	24,583	0	7,179	87	7,375	0	58,637
2004	7	31	19	0.0216	0.0255	0.0000	0.0086	0.0001	0.0066	0.0000	0.0623	20,933	25,069	0	6,447	86	6,332	0	58,867
2004	4	9	9	0.0188	0.0274	0.0000	0.0104	0.0001	0.0057	0.0000	0.0623	18,253	26,906	0	7,830	87	5,426	0	58,502
2004	1	4	17	0.0214	0.0233	0.0000	0.0104	0.0001	0.0070	0.0000	0.0623	20,801	22,877	17	7,871	84	6,758	1	58,409
2004	12	19	15	0.0193	0.0268	0.0000	0.0094	0.0001	0.0068	0.0000	0.0623	18,740	26,313	0	7,068	84	6,479	0	58,684
2004	10	16	18	0.0199	0.0261	0.0003	0.0102	0.0001	0.0056	0.0000	0.0623	19,323	25,622	326	7,725	87	5,396	21	58,500
2004	8	16	5	0.0061	0.0361	0.0009	0.0090	0.0001	0.0100	0.0000	0.0623	5,965	35,513	857	6,747	90	9,628	54	58,855
2004	7	24	21	0.0201	0.0249	0.0009	0.0097	0.0001	0.0065	0.0000	0.0623	19,518	24,447	857	7,341	91	6,270	54	58,579
2004	12	28	16	0.0195	0.0280	0.0000	0.0114	0.0001	0.0032	0.0000	0.0623	18,977	27,563	0	8,598	84	3,064	0	58,286
2004	7	21	5	0.0057	0.0374	0.0009	0.0074	0.0001	0.0107	0.0000	0.0623	5,544	36,806	857	5,582	91	10,251	54	59,184
2004	2	28	10	0.0156	0.0315	0.0000	0.0085	0.0001	0.0066	0.0000	0.0623	15,115	30,957	0	6,397	89	6,353	0	58,912
2004	8	29	16	0.0187	0.0278	0.0000	0.0090	0.0001	0.0067	0.0000	0.0623	18,111	27,358	0	6,796	86	6,399	0	58,750
2004	12	30	15	0.0174	0.0303	0.0000	0.0107	0.0001	0.0038	0.0000	0.0623	16,928	29,786	0	8,044	84	3,610	0	58,452
2004	9	20	6	0.0069	0.0384	0.0009	0.0063	0.0001	0.0097	0.0000	0.0623	6,699	37,714	857	4,759	93	9,253	54	59,429
2004	3	28	13	0.0196	0.0253	0.0000	0.0097	0.0001	0.0076	0.0000	0.0623	18,984	24,837	0	7,312	84	7,324	0	58,541
2004	1	24	1	0.0145	0.0298	0.0009	0.0091	0.0001	0.0078	0.0000	0.0623	14,107	29,285	857	6,853	87	7,492	54	58,734
2004	2	29	17	0.0210	0.0247	0.0000	0.0101	0.0001	0.0063	0.0000	0.0622	20,343	24,312	0	7,630	89	6,077	0	58,452
2004	6	2	2	0.0068	0.0363	0.0009	0.0078	0.0001	0.0103	0.0000	0.0622	6,586	35,723	857	5,850	94	9,899	54	59,063
2004	7	26	5	0.0070	0.0362	0.0009	0.0084	0.0001	0.0096	0.0000	0.0622	6,761	35,613	857	6,311	91	9,248	54	58,935
2004	9	11	8	0.0115	0.0345	0.0000	0.0092	0.0001	0.0070	0.0000	0.0622	11,162	33,884	0	6,938	89	6,671	0	58,744
2004	9	25	18	0.0202	0.0258	0.0000	0.0096	0.0001	0.0065	0.0000	0.0622	19,616	25,370	0	7,272	89	6,195	0	58,543
2004	5	9	23	0.0115	0.0313	0.0009	0.0091	0.0001	0.0094	0.0000	0.0622	11,131	30,759	857	6,837	91	8,974	54	58,704
2004	2	14	23	0.0216	0.0236	0.0009	0.0101	0.0001	0.0059	0.0000	0.0622	20,973	23,207	857	7,579	93	5,665	54	58,428
2004	1	18	8	0.0180	0.0257	0.0007	0.0101	0.0001	0.0075	0.0000	0.0622	17,490	25,253	711	7,624	86	7,207	45	58,415
2004	7	23	2	0.0078	0.0350	0.0009	0.0079	0.0001	0.0105	0.0000	0.0622	7,604	34,373	857	5,968	91	10,025	54	58,972
2004	8	15	24	0.0101	0.0338	0.0009	0.0076	0.0001	0.0097	0.0000	0.0622	9,778	33,211	857	5,740	90	9,299	54	59,030
2004	12	11	1	0.0150	0.0294	0.0009	0.0090	0.0001	0.0078	0.0000	0.0622	14,540	28,865	857	6,810	87	7,474	54	58,687
2004	6	27	10	0.0184	0.0285	0.0000	0.0113	0.0001	0.0039	0.0000	0.0622	17,861	28,001	0	8,499	89	3,765	0	58,214
2004	10	23	18	0.0202	0.0248	0.0005	0.0102	0.0001	0.0063	0.0000	0.0622	19,596	24,400	489	7,725	88	6,022	31	58,351
2004	4	9	11	0.0174	0.0280	0.0000	0.0113	0.0001	0.0054	0.0000	0.0622	16,850	27,574	0	8,507	87	5,143	0	58,161
2004	3	7	15	0.0198	0.0261	0.0000	0.0091	0.0001	0.0070	0.0000	0.0622	19,217	25,664	0	6,880	84	6,740	0	58,585
2004	8	28	16	0.0170	0.0294	0.0000	0.0092	0.0001	0.0065	0.0000	0.0621	16,497	28,911	0	6,898	86	6,222	0	58,615
2004	6	20	18	0.0209	0.0258	0.0000	0.0083	0.0001	0.0071	0.0000	0.0621	20,260	25,352	0	6,268	89	6,761	0	58,730
2004	9	12	12	0.0160	0.0290	0.0000	0.0100	0.0001	0.0070	0.0000	0.0621	15,572	28,514	0	7,538	89	6,692	0	58,405
2004	6	16	4	0.0062	0.0376	0.0009	0.0072	0.0001	0.0101	0.0000	0.0621	6,053	36,925	857	5,454	94	9,644	54	59,082
2004	9	5	16	0.0194	0.0271	0.0000	0.0098	0.0001	0.0057	0.0000	0.0621	18,823	26,693	0	7,403	89	5,417	0	58,425
2004	8	1	11	0.0164	0.0275	0.0000	0.0109	0.0001	0.0072	0.0000	0.0621	15,890	27,064	0	8,196	86	6,945	0	58,181
2004	6	4	6	0.0062	0.0377	0.0000	0.0077	0.0001	0.0104	0.0000	0.0621	5,993	37,044	0	5,817	89	10,008	0	58,951
2004	6	13	21	0.0182	0.0269	0.0008	0.0086	0.0001	0.0074	0.0000	0.0621	17,683	26,484	797	6,470	94	7,097	50	58,675
2004	7	20	5	0.0058	0.0375	0.0009	0.0077	0.0001	0.0100	0.0000	0.0621	5,676	36,865	857	5,809	91	9,611	54	58,963
2004	4	9	12	0.0177	0.0280	0.0000	0.0110	0.0001	0.0053	0.0000	0.0621	17,182	27,493	0	8,306	87	5,092	0	58,159
2004	1	3	10	0.0175	0.0289	0.0000	0.0103	0.0001	0.0052	0.0000	0.0621	16,952	28,467	0	7,787	84	5,030	0	58,320
2004	9	19	20	0.0178	0.0272	0.0009	0.0080	0.0001	0.0081	0.0000	0.0621	17,240	26,769	857	5,996	93	7,775	54	58,784
2004	8	20	23	0.0139	0.0295	0.0009	0.0105	0.0001	0.0072	0.0000	0.0621	13,542	28,965	857	7,882	90	6,876	54	58,267
2004	6	21	3	0.0087	0.0347	0.0009	0.0078	0.0001	0.0099	0.0000	0.0621	8,432	34,076	857	5,858	94	9,504	54	58,876
2004	5	7	3	0.0076	0.0349	0.0009	0.0083	0.0001	0.0103	0.0000	0.0620	7,374	34,274	857	6,238	91	9,860	54	58,749
2004	10	24	13	0.0171	0.0263	0.0000	0.0109	0.0001	0.0077	0.0000	0.0620	16,570	25,845	0	8,179	86	7,421	0	58,102
2004	4	17	20	0.0226	0.0252	0.0008	0.0075	0.0001	0.0059	0.0000	0.0620	21,912	24,802	746	5,633	91	5,612	47	58,843
2004	8	27	2	0.0062	0.0377	0.0009	0.0068	0.0001	0.0103	0.0000	0.0620	5,995	37,090	857	5,102	90	9,906	54	59,096
2004	10	17	17	0.0204	0.0240	0.0000	0.0103	0.0001	0.0071	0.0000	0.0620	19,840	23,630	0	7,798	86	6,823	0	58,176
2004	11	27	16	0.0182	0.0275	0.0000	0.0111	0.0001	0.0052	0.0000	0.0620	17,631	26,998	0	8,364	89	4,991	0	58,073
2004	7	28	5	0.0051	0.0382	0.0009	0.0071	0.0001	0.0105	0.0000	0.0620	4,961	37,613	857	5,387	91	10,046	54	59,009
2004	12	5	11	0.0195	0.0248	0.0000	0.0100	0.0001	0.0077	0.0000	0.0620	18,933	24,347	0	7,541	84	7,334	0	58,240
2004	11	6	15	0.0173	0.0293	0.0000	0.0106	0.0001	0.0047	0.0000	0.0620	16,783	28,817	0	8,012	89	4,482	0	58,182
2004	7	1	5	0.0095	0.0357	0.0007	0.0110	0.0001	0.0051	0.0000	0.0620	9,181	35,079	643	8,293	90	4,846	41	58,172
2004	12	29	9	0.0199	0.0299	0.0000	0.0083	0.0001	0.0038	0.0000	0.0620	19,298	29,365	0	6,272	84	3,668	0	58,687
2004	6	26	21	0.0221	0.0249	0.0008	0.0106	0.0001	0.0035	0.0000	0.0620	21,430	24,484	754	7,986	94	3,339	48	58,135
2004	10	2	7	0.0102	0.0355	0.0003	0.0087	0.0001	0.0072	0.0000	0.0620	9,868	34,924	300	6,520	87	6,919	19	58,638
2004	5	23	20	0.0201	0.0221	0.0002	0.0137	0.0001	0.0057	0.0000	0.0620	19,504	21,752	171	10,340	87	5,509	11	57,374
2004	7	27	5	0.0047	0.0387	0.0009	0.0068	0.0001	0.0108	0.0000	0.0620	4,539	38,011	857	5,149	91	10,318	54	59,019
2004	10	23	14	0.0159	0.0284	0.0000	0.0113	0.0001	0.0063	0.0000	0.0620	15,436	27,946	0	8,481	86	6,027	0	57,976
2004	8	30	2	0.0078	0.0356	0.0009	0.0078	0.0001	0.0098	0.0000	0.0620	7,586	35,008	857	5,842	90	9,352	54	58,790
2004	8	9	5	0.0054	0.0369	0.0009	0.0084	0.0001	0.0102	0.0000	0.0620	5,222	36,329	857	6,312	90	9,798	54	58,662
2004	6	18	23	0.0161	0.0297	0.0009	0.0075	0.0001	0.0076	0.0000	0.0620	15,629	29,218	857	5,655	94	7,285	54	58,793
2004	7	30	5	0.0052	0.0376	0.0009	0.0074	0.0001	0.0107	0.0000	0.0620	5,047	37,012	857	5,551	91	10,269	54	58,882
2004	10	3	18	0.0189	0.0248	0.0000	0.0103	0.0001	0.0079	0.0000	0.0619	18,314	24,418	17	7,726	86	7,555	1	58,117
2004	12	25	7	0.0219	0.0191	0.0009	0.0161	0.0001	0.0038	0.0000	0.0619	21,293	18,763	857	12,140	87	3,638	54	56,833
2004	4	4	20	0.0176	0.0274	0.0009	0.0099	0.0001	0.0060	0.0000	0.0619	17,086	26,981	857	7,473	91	5,711	54	58,253
2004	4	9	10	0.0175	0.0278	0.0000	0.0110	0.0001	0.0055	0.0000	0.0619	17,032	27,338	0	8,306	87	5,249	0	58,013
2004	11	26	10	0.0091	0.0391	0.0000	0.0036	0.0001	0.0100	0.0000	0.0619	8,854	38,408	0	2,747	89	9,600	0	59,699
2004	10	22	23	0.0154	0.0298	0.0009	0.0091	0.0001	0.0066	0.0000	0.0619	14,978	29,258	857	6,870	89	6,337	54	58,444
2004	6	3	4	0.0067	0.0364	0.0009	0.0078	0.0001	0.0100	0.0000	0.0619	6,515	35,769	857	5,877	94	9,587	54	58,754
2004	6	29	1	0.0102	0.0379	0.0009	0.0068	0.0001	0.0059	0.0000	0.0619	9,897	37,296	857	5,155	94	5,672	54	59,026
2004	9	6	17	0.0186	0.0265	0.0000	0.0086	0.0001	0.0080	0.0000	0.0619	18,089	26,077	0	6,485	89	7,713	0	58,453
2004	7	11	15	0.0200	0.0245	0.0000	0.0113	0.0001	0.0061	0.0000	0.0619	19,386	24,099	0	8,498	86	5,803	0	57,872
2004	8	2	4	0.0138	0.0263	0.0009	0.0146	0.0001	0.0062	0.0000	0.0619	13,377	25,862	857	10,999	90	5,935	54	57,175
2004	11	7	24	0.0124	0.0311	0.0009	0.0087	0.0001	0.0086	0.0000	0.0619	12,079	30,604	857	6,580	92	8,213	54	58,478
2004	11	5	23	0.0125	0.0329	0.0009	0.0072	0.0001	0.0082	0.0000	0.0619	12,154	32,395	857	5,451	92	7,824	54	58,827
2004	2	1	15	0.0190	0.0265	0.0000	0.0098	0.0001	0.0064	0.0000	0.0619	18,478	26,059	0	7,416	89	6,121	0	58,164
2004	6	12	9	0.0129	0.0326	0.0000	0.0112	0.0001	0.0050	0.0000	0.0619	12,537	32,054	0	8,435	89	4,839	0	57,954
2004	6	28	2	0.0115	0.0343	0.0009	0.0090	0.0001	0.0061	0.0000	0.0619	11,127	33,725	857	6,757	94	5,838	54	58,452
2004	8	21	15	0.0164	0.0285	0.0000	0.0107	0.0001	0.0061	0.0000	0.0619	15,962	28,016	0	8,050	86	5,882	0	57,996
2004	12	24	22	0.0253	0.0193	0.0009	0.0124	0.0001	0.0038	0.0000	0.0618	24,554	18,992	857	9,351	87	3,647	54	57,543
2004	2	7	6	0.0144	0.0296	0.0009	0.0091	0.0001	0.0077	0.0000	0.0618	13,986	29,078	857	6,872	93	7,396	54	58,336
2004	8	15	16	0.0188	0.0258	0.0000	0.0097	0.0001	0.0075	0.0000	0.0618	18,248	25,391	0	7,288	86	7,147	0	58,161
2004	7	7	1	0.0110	0.0324	0.0009	0.0114	0.0001	0.0061	0.0000	0.0618	10,699	31,821	857	8,571	91	5,805	54	57,899
2004	9	5	13	0.0193	0.0279	0.0000	0.0101	0.0001	0.0045	0.0000	0.0618	18,722	27,402	0	7,640	89	4,266	0	58,119
2004	10	23	19	0.0199	0.0249	0.0009	0.0098	0.0001	0.0062	0.0000	0.0618	19,288	24,457	857	7,409	89	5,981	54	58,136
2004	2	28	20	0.0214	0.0247	0.0009	0.0087	0.0001	0.0060	0.0000	0.0618	20,784	24,257	857	6,542	93	5,787	54	58,375
2004	10	15	23	0.0152	0.0300	0.0009	0.0091	0.0001	0.0065	0.0000	0.0618	14,749	29,483	857	6,870	89	6,238	54	58,341
2004	8	29	14	0.0166	0.0286	0.0000	0.0097	0.0001	0.0069	0.0000	0.0618	16,095	28,109	0	7,280	86	6,618	0	58,188
2004	3	28	17	0.0210	0.0240	0.0000	0.0092	0.0001	0.0075	0.0000	0.0618	20,431	23,616	0	6,936	84	7,150	0	58,216
2004	8	1	18	0.0206	0.0246	0.0000	0.0092	0.0001	0.0073	0.0000	0.0618	20,006	24,236	0	6,917	86	6,986	0	58,231
2004	5	9	20	0.0173	0.0257	0.0004	0.0103	0.0001	0.0080	0.0000	0.0618	16,796	25,223	386	7,789	88	7,667	24	57,974
2004	10	29	23	0.0150	0.0291	0.0009	0.0091	0.0001	0.0076	0.0000	0.0618	14,529	28,615	857	6,870	89	7,274	54	58,288
2004	4	25	11	0.0175	0.0266	0.0000	0.0113	0.0001	0.0064	0.0000	0.0618	16,944	26,149	0	8,507	87	6,093	0	57,780
2004	9	26	17	0.0182	0.0264	0.0000	0.0089	0.0001	0.0082	0.0000	0.0618	17,663	25,975	0	6,696	89	7,851	0	58,275
2004	4	24	13	0.0174	0.0291	0.0000	0.0086	0.0001	0.0066	0.0000	0.0618	16,931	28,608	0	6,477	87	6,287	0	58,389
2004	10	24	16	0.0188	0.0252	0.0000	0.0102	0.0001	0.0075	0.0000	0.0618	18,243	24,765	0	7,716	86	7,159	0	57,969
2004	3	6	1	0.0132	0.0301	0.0009	0.0091	0.0001	0.0085	0.0000	0.0618	12,769	29,561	857	6,842	87	8,105	54	58,275
2004	5	30	24	0.0103	0.0314	0.0009	0.0089	0.0001	0.0101	0.0000	0.0618	10,000	30,923	857	6,682	91	9,706	54	58,313
2004	9	18	8	0.0138	0.0314	0.0000	0.0097	0.0001	0.0068	0.0000	0.0618	13,386	30,858	0	7,303	89	6,521	0	58,157
2004	4	17	21	0.0228	0.0249	0.0009	0.0072	0.0001	0.0058	0.0000	0.0618	22,147	24,497	857	5,401	91	5,599	54	58,646
2004	10	11	9	0.0122	0.0293	0.0000	0.0118	0.0001	0.0083	0.0000	0.0617	11,853	28,801	0	8,926	86	7,955	0	57,621
2004	4	9	19	0.0216	0.0254	0.0000	0.0097	0.0001	0.0049	0.0000	0.0617	20,929	24,991	26	7,335	87	4,694	2	58,063
2004	10	23	8	0.0140	0.0307	0.0000	0.0102	0.0001	0.0067	0.0000	0.0617	13,618	30,194	0	7,708	86	6,390	0	57,996
2004	7	31	21	0.0197	0.0250	0.0009	0.0095	0.0001	0.0065	0.0000	0.0617	19,118	24,545	857	7,197	91	6,220	54	58,082
2004	4	18	16	0.0192	0.0246	0.0000	0.0101	0.0001	0.0078	0.0000	0.0617	18,595	24,162	0	7,591	87	7,492	0	57,927
2004	5	14	4	0.0065	0.0363	0.0009	0.0076	0.0001	0.0103	0.0000	0.0617	6,359	35,648	857	5,731	91	9,844	54	58,584
2004	4	25	10	0.0181	0.0263	0.0000	0.0110	0.0001	0.0062	0.0000	0.0617	17,540	25,905	0	8,306	87	5,916	0	57,754
2004	6	1	2	0.0065	0.0361	0.0009	0.0077	0.0001	0.0104	0.0000	0.0617	6,327	35,531	857	5,766	94	9,934	54	58,564
2004	5	29	10	0.0154	0.0300	0.0000	0.0100	0.0001	0.0063	0.0000	0.0617	14,938	29,477	0	7,526	86	5,992	0	58,019
2004	4	25	16	0.0178	0.0259	0.0000	0.0101	0.0001	0.0077	0.0000	0.0617	17,329	25,498	0	7,591	87	7,419	0	57,925
2004	1	10	24	0.0204	0.0241	0.0009	0.0102	0.0001	0.0060	0.0000	0.0617	19,793	23,689	857	7,691	87	5,734	54	57,905

2004	7	17	11	0.0140	0.0310	0.0000	0.0097	0.0001	0.0069	0.0000	0.0617	13,624	30,480	0	7,306	86	6,576	0	58,073
2004	6	19	20	0.0215	0.0249	0.0000	0.0090	0.0001	0.0062	0.0000	0.0617	20,836	24,493	0	6,755	89	5,990	0	58,163
2004	11	20	7	0.0137	0.0305	0.0009	0.0103	0.0001	0.0061	0.0000	0.0617	13,336	29,979	857	7,757	92	5,880	54	57,955
2004	10	2	15	0.0139	0.0314	0.0000	0.0104	0.0001	0.0058	0.0000	0.0617	13,502	30,891	0	7,848	86	5,601	0	57,927
2004	10	24	11	0.0174	0.0261	0.0000	0.0106	0.0001	0.0075	0.0000	0.0617	16,904	25,628	0	8,014	86	7,159	0	57,790
2004	11	19	24	0.0137	0.0300	0.0009	0.0104	0.0001	0.0065	0.0000	0.0617	13,347	29,541	857	7,808	92	6,220	54	57,921
2004	8	8	15	0.0170	0.0277	0.0000	0.0085	0.0001	0.0085	0.0000	0.0617	16,472	27,232	0	6,372	86	8,107	0	58,270
2004	1	31	8	0.0133	0.0345	0.0006	0.0066	0.0001	0.0065	0.0000	0.0617	12,918	33,920	557	5,009	86	6,245	35	58,769
2004	6	11	3	0.0070	0.0362	0.0009	0.0069	0.0001	0.0105	0.0000	0.0617	6,791	35,641	857	5,200	94	10,047	54	58,683
2004	1	3	20	0.0227	0.0233	0.0009	0.0095	0.0001	0.0051	0.0000	0.0616	22,007	22,888	857	7,196	87	4,915	54	58,004
2004	3	13	24	0.0206	0.0230	0.0009	0.0114	0.0001	0.0056	0.0000	0.0616	19,988	22,608	857	8,590	87	5,401	54	57,585
2004	6	5	12	0.0136	0.0313	0.0000	0.0098	0.0001	0.0068	0.0000	0.0616	13,209	30,796	0	7,397	89	6,510	0	58,002
2004	5	15	13	0.0147	0.0301	0.0000	0.0104	0.0001	0.0063	0.0000	0.0616	14,249	29,639	0	7,801	86	6,087	0	57,862
2004	12	27	16	0.0208	0.0262	0.0000	0.0112	0.0001	0.0034	0.0000	0.0616	20,162	25,728	0	8,422	84	3,273	0	57,669
2004	6	20	19	0.0201	0.0255	0.0000	0.0089	0.0001	0.0071	0.0000	0.0616	19,483	25,054	0	6,704	89	6,779	0	58,109
2004	6	13	22	0.0171	0.0281	0.0009	0.0074	0.0001	0.0079	0.0000	0.0616	16,562	27,672	857	5,600	94	7,619	54	58,459
2004	8	2	3	0.0139	0.0261	0.0009	0.0143	0.0001	0.0062	0.0000	0.0616	13,507	25,649	857	10,815	90	5,967	54	56,939
2004	11	8	1	0.0097	0.0326	0.0009	0.0090	0.0001	0.0093	0.0000	0.0616	9,420	32,036	857	6,774	92	8,903	54	58,136
2004	1	4	12	0.0190	0.0253	0.0000	0.0101	0.0001	0.0070	0.0000	0.0616	18,464	24,870	0	7,641	84	6,746	0	57,805
2004	9	12	16	0.0153	0.0282	0.0000	0.0097	0.0001	0.0082	0.0000	0.0616	14,872	27,754	0	7,336	89	7,858	0	57,910
2004	2	21	2	0.0152	0.0276	0.0009	0.0099	0.0001	0.0079	0.0000	0.0616	14,724	27,188	857	7,433	93	7,536	54	57,886
2004	12	5	14	0.0196	0.0240	0.0000	0.0105	0.0001	0.0073	0.0000	0.0616	19,028	23,635	0	7,932	84	7,007	0	57,686
2004	9	25	17	0.0172	0.0271	0.0000	0.0107	0.0001	0.0065	0.0000	0.0616	16,678	26,676	0	8,055	89	6,190	0	57,688
2004	8	28	17	0.0170	0.0291	0.0000	0.0090	0.0001	0.0063	0.0000	0.0616	16,549	28,575	0	6,798	86	6,066	0	58,074
2004	7	12	2	0.0137	0.0287	0.0009	0.0114	0.0001	0.0068	0.0000	0.0616	13,256	28,236	857	8,575	91	6,493	54	57,562
2004	9	6	12	0.0168	0.0282	0.0000	0.0097	0.0001	0.0068	0.0000	0.0616	16,306	27,705	0	7,300	89	6,508	0	57,908
2004	5	2	24	0.0096	0.0326	0.0009	0.0084	0.0001	0.0100	0.0000	0.0615	9,292	32,035	857	6,319	91	9,561	54	58,210
2004	3	20	1	0.0137	0.0293	0.0009	0.0096	0.0001	0.0079	0.0000	0.0615	13,317	28,838	857	7,217	87	7,559	54	57,929
2004	4	23	23	0.0170	0.0305	0.0009	0.0061	0.0001	0.0069	0.0000	0.0615	16,462	29,978	857	4,614	91	6,648	54	58,704
2004	4	17	18	0.0220	0.0258	0.0000	0.0077	0.0001	0.0060	0.0000	0.0615	21,369	25,329	0	5,795	87	5,725	0	58,305
2004	2	29	12	0.0195	0.0251	0.0000	0.0106	0.0001	0.0062	0.0000	0.0615	18,943	24,692	0	7,968	89	5,976	0	57,667
2004	8	30	4	0.0063	0.0362	0.0009	0.0082	0.0001	0.0098	0.0000	0.0615	6,144	35,625	857	6,153	90	9,372	54	58,296
2004	8	29	11	0.0148	0.0292	0.0000	0.0101	0.0001	0.0073	0.0000	0.0615	14,413	28,713	0	7,610	86	6,970	0	57,792
2004	10	24	14	0.0169	0.0264	0.0000	0.0108	0.0001	0.0074	0.0000	0.0615	16,368	25,916	0	8,123	86	7,113	0	57,606
2004	7	24	20	0.0205	0.0254	0.0001	0.0089	0.0001	0.0066	0.0000	0.0615	19,884	24,947	103	6,671	87	6,323	6	58,022
2004	10	30	9	0.0145	0.0298	0.0000	0.0108	0.0001	0.0063	0.0000	0.0615	14,101	29,285	0	8,152	86	6,017	0	57,641
2004	3	27	13	0.0161	0.0312	0.0000	0.0076	0.0001	0.0064	0.0000	0.0615	15,680	30,676	0	5,757	84	6,151	0	58,347
2004	10	16	15	0.0162	0.0291	0.0000	0.0104	0.0001	0.0057	0.0000	0.0615	15,764	28,568	0	7,848	86	5,461	0	57,726
2004	7	29	2	0.0062	0.0372	0.0009	0.0063	0.0001	0.0107	0.0000	0.0615	6,050	36,575	857	4,780	91	10,249	54	58,656
2004	11	26	16	0.0118	0.0378	0.0000	0.0037	0.0001	0.0080	0.0000	0.0615	11,475	37,166	0	2,808	89	7,699	0	59,237
2004	10	31	24	0.0137	0.0305	0.0009	0.0082	0.0001	0.0081	0.0000	0.0615	13,301	29,946	857	6,150	89	7,792	54	58,189
2004	6	15	3	0.0058	0.0367	0.0009	0.0074	0.0001	0.0105	0.0000	0.0615	5,602	36,084	857	5,605	94	10,093	54	58,389
2004	9	19	18	0.0204	0.0252	0.0000	0.0077	0.0001	0.0081	0.0000	0.0615	19,805	24,791	0	5,792	89	7,729	0	58,207
2004	9	5	24	0.0174	0.0252	0.0009	0.0118	0.0001	0.0060	0.0000	0.0615	16,919	24,749	857	8,883	93	5,783	54	57,338
2004	12	4	7	0.0148	0.0294	0.0009	0.0096	0.0001	0.0065	0.0000	0.0614	14,390	28,946	857	7,273	87	6,237	54	57,844
2004	11	6	19	0.0202	0.0253	0.0009	0.0101	0.0001	0.0049	0.0000	0.0614	19,629	24,851	857	7,575	92	4,657	54	57,715
2004	9	26	12	0.0158	0.0279	0.0000	0.0094	0.0001	0.0083	0.0000	0.0614	15,329	27,402	0	7,100	89	7,911	0	57,831
2004	10	9	9	0.0139	0.0295	0.0000	0.0108	0.0001	0.0071	0.0000	0.0614	13,529	28,970	0	8,152	86	6,823	0	57,560
2004	6	28	4	0.0097	0.0352	0.0009	0.0092	0.0001	0.0062	0.0000	0.0614	9,459	34,632	857	6,933	94	5,969	54	58,000
2004	7	10	18	0.0216	0.0235	0.0000	0.0104	0.0001	0.0057	0.0000	0.0614	21,007	23,158	0	7,868	86	5,449	0	57,567
2004	7	25	9	0.0156	0.0269	0.0000	0.0116	0.0001	0.0072	0.0000	0.0614	15,122	26,495	0	8,758	86	6,871	0	57,331
2004	7	22	2	0.0070	0.0355	0.0009	0.0071	0.0001	0.0108	0.0000	0.0614	6,794	34,900	857	5,365	91	10,320	54	58,381
2004	3	28	10	0.0198	0.0253	0.0000	0.0088	0.0001	0.0075	0.0000	0.0614	19,216	24,833	0	6,615	84	7,175	0	57,923
2004	7	8	5	0.0109	0.0320	0.0007	0.0128	0.0001	0.0049	0.0000	0.0614	10,557	31,494	703	9,637	90	4,650	44	57,175
2004	7	23	3	0.0073	0.0347	0.0009	0.0080	0.0001	0.0104	0.0000	0.0614	7,093	34,090	857	6,063	91	9,924	54	58,172
2004	8	15	14	0.0170	0.0263	0.0000	0.0105	0.0001	0.0074	0.0000	0.0614	16,513	25,903	0	7,925	86	7,129	0	57,556
2004	10	24	15	0.0184	0.0255	0.0000	0.0098	0.0001	0.0075	0.0000	0.0614	17,889	25,102	0	7,422	86	7,191	0	57,690
2004	5	29	11	0.0160	0.0298	0.0000	0.0094	0.0001	0.0062	0.0000	0.0614	15,505	29,298	0	7,051	86	5,923	0	57,864
2004	8	22	12	0.0150	0.0285	0.0000	0.0111	0.0001	0.0067	0.0000	0.0614	14,533	28,017	0	8,395	86	6,409	0	57,440
2004	4	10	11	0.0228	0.0249	0.0000	0.0083	0.0001	0.0053	0.0000	0.0614	22,156	24,516	0	6,219	87	5,060	0	58,038
2004	6	2	3	0.0066	0.0352	0.0009	0.0081	0.0001	0.0105	0.0000	0.0614	6,373	34,613	857	6,116	94	10,031	54	58,137
2004	1	24	23	0.0212	0.0234	0.0009	0.0098	0.0001	0.0060	0.0000	0.0614	20,547	22,969	857	7,398	87	5,750	54	57,662
2004	12	30	16	0.0179	0.0294	0.0000	0.0103	0.0001	0.0036	0.0000	0.0614	17,351	28,948	0	7,799	84	3,457	0	57,638
2004	8	23	1	0.0078	0.0353	0.0009	0.0072	0.0001	0.0101	0.0000	0.0614	7,542	34,703	857	5,411	90	9,669	54	58,327
2004	1	4	13	0.0194	0.0244	0.0000	0.0105	0.0001	0.0070	0.0000	0.0614	18,806	24,036	0	7,892	84	6,682	0	57,500
2004	7	6	2	0.0125	0.0303	0.0009	0.0120	0.0001	0.0056	0.0000	0.0614	12,103	29,789	857	9,039	91	5,331	54	57,265
2004	12	18	8	0.0150	0.0307	0.0007	0.0078	0.0001	0.0069	0.0000	0.0613	14,593	30,200	711	5,865	87	6,649	45	58,150
2004	2	28	14	0.0171	0.0287	0.0000	0.0091	0.0001	0.0064	0.0000	0.0613	16,554	28,198	0	6,840	89	6,155	0	57,837
2004	2	7	3	0.0145	0.0289	0.0009	0.0095	0.0001	0.0075	0.0000	0.0613	14,042	28,386	857	7,161	93	7,150	54	57,743
2004	11	27	20	0.0204	0.0248	0.0009	0.0100	0.0001	0.0051	0.0000	0.0613	19,812	24,369	857	7,524	92	4,901	54	57,609
2004	8	1	19	0.0196	0.0248	0.0000	0.0097	0.0001	0.0071	0.0000	0.0613	19,034	24,355	0	7,317	86	6,837	0	57,629
2004	9	12	13	0.0152	0.0287	0.0000	0.0096	0.0001	0.0076	0.0000	0.0613	14,736	28,261	0	7,271	89	7,327	0	57,683
2004	12	11	23	0.0220	0.0233	0.0009	0.0099	0.0001	0.0052	0.0000	0.0613	21,336	22,898	857	7,428	87	4,949	54	57,610
2004	12	26	9	0.0242	0.0193	0.0000	0.0139	0.0001	0.0038	0.0000	0.0613	23,512	18,961	0	10,508	84	3,608	0	56,674
2004	2	29	13	0.0193	0.0252	0.0000	0.0104	0.0001	0.0064	0.0000	0.0613	18,734	24,735	0	7,831	89	6,093	0	57,483
2004	7	21	2	0.0068	0.0357	0.0009	0.0071	0.0001	0.0107	0.0000	0.0613	6,617	35,082	857	5,337	91	10,251	54	58,289
2004	10	16	19	0.0196	0.0252	0.0009	0.0098	0.0001	0.0057	0.0000	0.0613	18,981	24,755	857	7,409	89	5,463	54	57,609
2004	4	11	19	0.0222	0.0232	0.0000	0.0097	0.0001	0.0060	0.0000	0.0613	21,595	22,822	0	7,335	87	5,741	0	57,579
2004	5	1	15	0.0164	0.0279	0.0000	0.0109	0.0001	0.0060	0.0000	0.0613	15,890	27,400	0	8,225	86	5,771	0	57,372
2004	5	22	12	0.0155	0.0281	0.0000	0.0110	0.0001	0.0066	0.0000	0.0613	15,019	27,653	0	8,255	86	6,337	0	57,351
2004	7	17	12	0.0144	0.0303	0.0000	0.0098	0.0001	0.0066	0.0000	0.0613	13,952	29,843	0	7,376	86	6,371	0	57,629
2004	6	6	21	0.0165	0.0271	0.0009	0.0081	0.0001	0.0085	0.0000	0.0613	16,049	26,614	857	6,103	94	8,169	54	57,941
2004	5	17	4	0.0070	0.0343	0.0009	0.0093	0.0001	0.0096	0.0000	0.0613	6,821	33,729	857	6,990	91	9,218	54	57,761
2004	12	31	9	0.0191	0.0260	0.0000	0.0112	0.0001	0.0047	0.0000	0.0613	18,579	25,605	0	8,465	84	4,549	0	57,283
2004	5	31	24	0.0075	0.0356	0.0009	0.0066	0.0001	0.0105	0.0000	0.0613	7,320	34,964	857	4,960	91	10,104	54	58,350
2004	9	11	18	0.0178	0.0277	0.0003	0.0091	0.0001	0.0062	0.0000	0.0612	17,310	27,262	300	6,825	90	5,944	19	57,751
2004	8	27	3	0.0058	0.0368	0.0009	0.0070	0.0001	0.0105	0.0000	0.0612	5,676	36,213	857	5,303	90	10,063	54	58,257
2004	8	30	3	0.0066	0.0357	0.0009	0.0080	0.0001	0.0099	0.0000	0.0612	6,389	35,133	857	6,051	90	9,460	54	58,034
2004	8	29	18	0.0191	0.0268	0.0000	0.0086	0.0001	0.0066	0.0000	0.0612	18,517	26,374	0	6,482	86	6,358	0	57,816
2004	5	8	14	0.0160	0.0288	0.0000	0.0102	0.0001	0.0062	0.0000	0.0612	15,542	28,281	0	7,663	86	5,932	0	57,504
2004	1	25	8	0.0188	0.0244	0.0007	0.0111	0.0001	0.0061	0.0000	0.0612	18,236	23,956	643	8,396	86	5,884	41	57,242
2004	6	26	20	0.0225	0.0250	0.0000	0.0099	0.0001	0.0036	0.0000	0.0612	21,884	24,621	0	7,486	89	3,447	0	57,527
2004	8	14	1	0.0142	0.0285	0.0009	0.0106	0.0001	0.0069	0.0000	0.0612	13,778	27,994	857	8,020	90	6,586	54	57,380
2004	1	1	9	0.0221	0.0209	0.0000	0.0144	0.0001	0.0037	0.0000	0.0612	21,438	20,580	0	10,867	84	3,514	0	56,482
2004	8	21	16	0.0167	0.0279	0.0000	0.0103	0.0001	0.0061	0.0000	0.0612	16,228	27,484	0	7,759	86	5,866	0	57,422
2004	4	9	8	0.0199	0.0261	0.0000	0.0093	0.0001	0.0058	0.0000	0.0612	19,351	25,643	0	6,990	87	5,550	0	57,622
2004	7	16	4	0.0102	0.0322	0.0009	0.0107	0.0001	0.0069	0.0000	0.0612	9,943	31,702	857	8,077	91	6,654	54	57,378
2004	9	19	21	0.0172	0.0276	0.0009	0.0072	0.0001	0.0082	0.0000	0.0612	16,661	27,162	857	5,396	93	7,851	54	58,075
2004	10	2	17	0.0150	0.0296	0.0000	0.0107	0.0001	0.0058	0.0000	0.0612	14,525	29,097	0	8,101	86	5,520	0	57,330
2004	1	3	14	0.0183	0.0272	0.0000	0.0102	0.0001	0.0053	0.0000	0.0612	17,720	26,787	0	7,713	84	5,104	0	57,407
2004	12	5	10	0.0197	0.0245	0.0000	0.0094	0.0001	0.0074	0.0000	0.0611	19,126	24,096	0	7,091	84	7,127	0	57,525
2004	6	12	12	0.0143	0.0306	0.0000	0.0102	0.0001	0.0059	0.0000	0.0611	13,897	30,087	0	7,710	89	5,654	0	57,436
2004	10	2	16	0.0139	0.0310	0.0000	0.0103	0.0001	0.0058	0.0000	0.0611	13,544	30,499	0	7,729	86	5,573	0	57,432
2004	6	28	3	0.0105	0.0341	0.0009	0.0095	0.0001	0.0060	0.0000	0.0611	10,225	33,574	857	7,132	94	5,711	54	57,649
2004	7	20	2	0.0073	0.0348	0.0009	0.0077	0.0001	0.0103	0.0000	0.0611	7,085	34,240	857	5,804	91	9,855	54	57,987
2004	11	8	2	0.0093	0.0325	0.0009	0.0091	0.0001	0.0092	0.0000	0.0611	9,032	31,946	857	6,847	92	8,833	54	57,662
2004	2	14	2	0.0140	0.0295	0.0009	0.0089	0.0001	0.0077	0.0000	0.0611	13,579	28,971	857	6,724	93	7,398	54	57,676
2004	2	28	17	0.0187	0.0274	0.0000	0.0089	0.0001	0.0059	0.0000	0.0611	18,195	26,923	0	6,743	89	5,681	0	57,632
2004	8	15	11	0.0157	0.0266	0.0000	0.0113	0.0001	0.0075	0.0000	0.0611	15,258	26,126	0	8,482	86	7,145	0	57,097
2004	10	9	13	0.0150	0.0287	0.0000	0.0111	0.0001	0.0062	0.0000	0.0611	14,575	28,185	0	8,379	86	5,937	0	57,162
2004	7	2	6	0.0133	0.0279	0.0000	0.0159	0.0001	0.0038	0.0000	0.0611	12,957	27,462	0	11,952	86	3,688	0	56,145
2004	11	13	22	0.0201	0.0240	0.0009	0.0104	0.0001	0.0055	0.0000	0.0611	19,506	23,637	857	7,848	92	5,271	54	57,265
2004	9	25	15	0.0155	0.0286	0.0000	0.0103	0.0001	0.0065	0.0000	0.0611	15,088	28,125	0	7,749	89	6,271	0	57,321
2004	7	28	2	0.0061	0.0368	0.0009	0.0067	0.0001	0.0104	0.0000	0.0611	5,896	36,187	857	5,064	91	9,995	54	58,145
2004	9	5	14	0.0183	0.0279	0.0000	0.0103	0.0001	0.0045	0.0000	0.0610	17,809	27,389	0	7,746	89	4,278	0	57,310
2004	6	15	4	0.0053	0.0370	0.0009	0.0074	0.0001	0.0103	0.0000	0.0610	5,179	36,387	857	5,550	94	9,867	54	57,989
2004	7	1	2	0.0095	0.0347	0.0009	0.0098	0.0001	0.0060	0.0000	0.0610	9,229	34,090	857	7,366	91	5,789	54	57,477
2004	1	4	11	0.0184	0.0256	0.0000	0.0099	0.0001	0.0070	0.0000	0.0610	17,885	25,202	0	7,431	84	6,719	0	57,322
2004	2	22	9	0.0180	0.0262	0.0000	0.0089	0.0001	0.0078	0.0000	0.0610	17,498	25,802	0	6,695	89	7,442	0	57,527
2004	7	30	2	0.0065	0.0361	0.0009	0.0069	0.0001	0.0105	0.0000	0.0610	6,287	35,542	857	5,199	91	10,025	54	58,056
2004	9	6	16	0.0160	0.0277	0.0000	0.0093	0.0001	0.0080	0.0000	0.0610	15,514	27,190	0	7,022	89	7,628	0	57,443
2004	8	16	1	0.0082	0.0343	0.0009	0.0077	0.0001	0.0098	0.0000	0.0610	7,943	33,750	857	5,782	90	9,384	54	57,860
2004	4	3	14	0.0156	0.0308	0.0000	0.0085	0.0001	0.0059	0.0000	0.0610	15,130	30,308	0	6,437	87	5,702	0	57,664
2004	7	27	2	0.0060	0.0367	0.0009	0.0067	0.0001	0.0105	0.0000	0.0610	5,805	36,124	857	5,056	91	10,099	54	58,086
2004	3	28	14	0.0187	0.0251	0.0000	0.0095	0.0001	0.0076	0.0000	0.0610	18,121	24,709	0	7,150	84	7,299	0	57,363
2004	6	20	15	0.0177	0.0277	0.0000	0.0084	0.0001	0.0071	0.0000	0.0610	17,214	27,198	0	6,303	89	6,818	0	57,622
2004	2	29	11	0.0192	0.0248	0.0000	0.0106	0.0001	0.0063	0.0000	0.0610	18,688	24,370	0	7,972	89	5,994	0	57,114
2004	6	13	23	0.0121	0.0315	0.0009	0.0071	0.0001	0.0093	0.0000	0.0610	11,700	30,951	857	5,324	94	8,949	54	57,929
2004	7	31	20	0.0202	0.0251	0.0002	0.0088	0.0001	0.0066	0.0000	0.0610	19,613	24,673	214	6,620	87	6,279	14	57,501
2004	6	11	4	0.0064	0.0364	0.0009	0.0070	0.0001	0.0101	0.0000	0.0610	6,200	35,835	857	5,301	94	9,637	54	57,979
2004	9	3	23	0.0164	0.0278	0.0009	0.0088	0.0001	0.0069	0.0000	0.0609	15,893	27,339	857	6,652	93	6,625	54	57,513
2004	7	26	1	0.0089	0.0342	0.0009	0.0068	0.0001	0.0101	0.0000	0.0609	8,670	33,596	857	5,088	91	9,648	54	58,004
2004	6	2	4	0.0063	0.0355	0.0009	0.0082	0.0001	0.0099	0.0000	0.0609	6,126	34,935	857	6,168	94	9,476	54	57,711
2004	9	12	24	0.0086	0.0342	0.0009	0.0068	0.0001	0.0103	0.0000	0.0609	8,351	33,626	857	5,115	93	9,876	54	57,973

2004	1	3	17	0.0201	0.0254	0.0000	0.0101	0.0001	0.0052	0.0000	0.0609	19,530	24,932	26	7,634	84	4,977	2	57,185
2004	2	7	5	0.0145	0.0282	0.0009	0.0097	0.0001	0.0075	0.0000	0.0609	14,054	27,719	857	7,294	93	7,219	54	57,290
2004	9	26	16	0.0157	0.0274	0.0000	0.0096	0.0001	0.0081	0.0000	0.0609	15,213	26,943	0	7,266	89	7,746	0	57,256
2004	4	24	8	0.0147	0.0313	0.0000	0.0077	0.0001	0.0070	0.0000	0.0609	14,242	30,810	0	5,837	87	6,749	0	57,724
2004	12	25	1	0.0216	0.0188	0.0009	0.0156	0.0001	0.0038	0.0000	0.0609	20,963	18,512	857	11,781	87	3,645	54	55,900
2004	7	9	1	0.0124	0.0303	0.0009	0.0113	0.0001	0.0059	0.0000	0.0609	12,017	29,833	857	8,488	91	5,626	54	56,966
2004	9	10	23	0.0114	0.0324	0.0009	0.0077	0.0001	0.0083	0.0000	0.0609	11,101	31,867	857	5,806	93	7,955	54	57,733
2004	7	7	5	0.0100	0.0318	0.0007	0.0123	0.0001	0.0060	0.0000	0.0609	9,689	31,243	703	9,268	90	5,704	44	56,742
2004	11	6	16	0.0174	0.0279	0.0000	0.0108	0.0001	0.0047	0.0000	0.0609	16,870	27,427	0	8,127	89	4,505	0	57,018
2004	11	26	15	0.0102	0.0389	0.0000	0.0027	0.0001	0.0089	0.0000	0.0609	9,939	38,221	0	2,037	89	8,572	0	58,858
2004	2	21	6	0.0147	0.0275	0.0009	0.0097	0.0001	0.0080	0.0000	0.0609	14,277	27,012	857	7,295	93	7,633	54	57,222
2004	6	1	3	0.0061	0.0358	0.0009	0.0077	0.0001	0.0102	0.0000	0.0609	5,900	35,177	857	5,837	94	9,796	54	57,716
2004	5	16	24	0.0085	0.0333	0.0009	0.0083	0.0001	0.0097	0.0000	0.0608	8,275	32,715	857	6,243	91	9,331	54	57,566
2004	1	2	9	0.0149	0.0315	0.0000	0.0084	0.0001	0.0059	0.0000	0.0608	14,465	31,009	0	6,349	84	5,628	0	57,535
2004	12	29	24	0.0196	0.0251	0.0009	0.0115	0.0001	0.0036	0.0000	0.0608	19,055	24,703	857	8,658	87	3,413	54	56,828
2004	11	8	4	0.0087	0.0326	0.0009	0.0089	0.0001	0.0095	0.0000	0.0608	8,454	32,064	857	6,739	92	9,137	54	57,397
2004	11	28	9	0.0183	0.0252	0.0000	0.0113	0.0001	0.0058	0.0000	0.0608	17,756	24,823	0	8,547	89	5,593	0	56,808
2004	8	15	18	0.0195	0.0245	0.0000	0.0095	0.0001	0.0073	0.0000	0.0608	18,893	24,088	0	7,148	86	6,965	0	57,181
2004	10	31	12	0.0171	0.0251	0.0000	0.0110	0.0001	0.0075	0.0000	0.0608	16,584	24,692	0	8,317	86	7,163	0	56,843
2004	5	21	23	0.0132	0.0279	0.0009	0.0106	0.0001	0.0081	0.0000	0.0608	12,789	27,446	857	7,993	91	7,741	54	56,971
2004	10	3	17	0.0171	0.0255	0.0000	0.0103	0.0001	0.0077	0.0000	0.0608	16,650	25,034	0	7,798	86	7,416	0	56,984
2004	9	18	18	0.0197	0.0267	0.0000	0.0082	0.0001	0.0061	0.0000	0.0608	19,093	26,265	0	6,198	89	5,833	0	57,479
2004	4	17	19	0.0219	0.0252	0.0000	0.0077	0.0001	0.0059	0.0000	0.0608	21,247	24,766	0	5,821	87	5,647	0	57,568
2004	4	18	13	0.0182	0.0241	0.0000	0.0110	0.0001	0.0074	0.0000	0.0608	17,666	23,662	0	8,307	87	7,090	0	56,811
2004	6	6	22	0.0149	0.0295	0.0009	0.0065	0.0001	0.0088	0.0000	0.0608	14,485	29,000	857	4,921	94	8,427	54	57,839
2004	12	12	9	0.0198	0.0265	0.0000	0.0100	0.0001	0.0043	0.0000	0.0608	19,244	26,091	0	7,571	84	4,094	0	57,083
2004	8	7	7	0.0115	0.0316	0.0000	0.0107	0.0001	0.0068	0.0000	0.0608	11,141	31,110	0	8,076	86	6,549	0	56,962
2004	5	29	9	0.0136	0.0302	0.0000	0.0102	0.0001	0.0067	0.0000	0.0608	13,231	29,655	0	7,656	86	6,432	0	57,060
2004	5	17	1	0.0071	0.0341	0.0009	0.0085	0.0001	0.0100	0.0000	0.0608	6,934	33,489	857	6,424	91	9,580	54	57,429
2004	9	6	13	0.0159	0.0278	0.0000	0.0094	0.0001	0.0075	0.0000	0.0607	15,461	27,347	0	7,084	89	7,196	0	57,177
2004	3	6	7	0.0142	0.0309	0.0007	0.0072	0.0001	0.0076	0.0000	0.0607	13,827	30,341	703	5,411	87	7,288	44	57,701
2004	5	1	16	0.0173	0.0267	0.0000	0.0107	0.0001	0.0059	0.0000	0.0607	16,826	26,264	0	8,079	86	5,636	0	56,891
2004	8	22	17	0.0166	0.0266	0.0000	0.0090	0.0001	0.0084	0.0000	0.0607	16,163	26,123	0	6,765	86	8,093	0	57,230
2004	8	29	19	0.0177	0.0272	0.0000	0.0088	0.0001	0.0068	0.0000	0.0607	17,224	26,770	0	6,648	86	6,558	0	57,286
2004	10	2	18	0.0167	0.0280	0.0000	0.0102	0.0001	0.0057	0.0000	0.0607	16,178	27,510	0	7,725	86	5,486	0	56,985
2004	4	25	13	0.0170	0.0260	0.0000	0.0110	0.0001	0.0066	0.0000	0.0607	16,536	25,554	0	8,307	87	6,296	0	56,779
2004	6	7	5	0.0055	0.0370	0.0006	0.0071	0.0001	0.0103	0.0000	0.0607	5,366	36,360	600	5,371	93	9,893	38	57,719
2004	7	23	4	0.0064	0.0355	0.0009	0.0080	0.0001	0.0098	0.0000	0.0607	6,253	34,876	857	6,004	91	9,390	54	57,526
2004	8	23	2	0.0072	0.0352	0.0009	0.0076	0.0001	0.0096	0.0000	0.0607	7,006	34,617	857	5,758	90	9,214	54	57,596
2004	6	5	13	0.0142	0.0299	0.0000	0.0096	0.0001	0.0069	0.0000	0.0607	13,756	29,445	0	7,233	89	6,593	0	57,116
2004	7	17	10	0.0127	0.0313	0.0000	0.0098	0.0001	0.0068	0.0000	0.0607	12,367	30,742	0	7,405	86	6,482	0	57,081
2004	8	1	15	0.0173	0.0268	0.0000	0.0091	0.0001	0.0073	0.0000	0.0607	16,780	26,403	0	6,883	86	7,000	0	57,152
2004	8	9	1	0.0079	0.0344	0.0009	0.0075	0.0001	0.0098	0.0000	0.0607	7,647	33,830	857	5,669	90	9,425	54	57,573
2004	9	5	11	0.0186	0.0277	0.0000	0.0099	0.0001	0.0043	0.0000	0.0607	18,091	27,280	0	7,429	89	4,142	0	57,031
2004	5	3	5	0.0065	0.0354	0.0009	0.0076	0.0001	0.0102	0.0000	0.0607	6,284	34,778	857	5,738	91	9,741	54	57,542
2004	7	29	3	0.0059	0.0362	0.0009	0.0068	0.0001	0.0108	0.0000	0.0606	5,686	35,596	857	5,105	91	10,336	54	57,726
2004	4	9	13	0.0161	0.0282	0.0000	0.0110	0.0001	0.0052	0.0000	0.0606	15,646	27,738	0	8,307	87	4,984	0	56,761
2004	7	11	10	0.0173	0.0252	0.0000	0.0121	0.0001	0.0060	0.0000	0.0606	16,826	24,737	0	9,091	86	5,743	0	56,484
2004	12	28	9	0.0194	0.0285	0.0000	0.0088	0.0001	0.0038	0.0000	0.0606	18,824	28,054	0	6,642	84	3,652	0	57,257
2004	9	26	13	0.0154	0.0276	0.0000	0.0095	0.0001	0.0081	0.0000	0.0606	14,953	27,129	0	7,134	89	7,736	0	57,041
2004	4	11	12	0.0210	0.0228	0.0000	0.0110	0.0001	0.0057	0.0000	0.0606	20,348	22,424	0	8,306	87	5,504	0	56,668
2004	2	28	21	0.0202	0.0240	0.0009	0.0093	0.0001	0.0060	0.0000	0.0606	19,646	23,571	857	7,043	93	5,783	54	57,047
2004	11	27	21	0.0199	0.0246	0.0009	0.0100	0.0001	0.0051	0.0000	0.0606	19,297	24,192	857	7,547	92	4,870	54	56,909
2004	8	21	17	0.0169	0.0271	0.0000	0.0104	0.0001	0.0061	0.0000	0.0606	16,392	26,681	0	7,835	86	5,838	0	56,832
2004	4	9	17	0.0192	0.0264	0.0000	0.0100	0.0001	0.0049	0.0000	0.0606	18,607	25,961	0	7,552	87	4,703	0	56,910
2004	10	24	10	0.0166	0.0258	0.0000	0.0105	0.0001	0.0076	0.0000	0.0606	16,120	25,368	0	7,926	86	7,260	0	56,760
2004	4	25	14	0.0165	0.0262	0.0000	0.0108	0.0001	0.0069	0.0000	0.0606	16,025	25,771	0	8,165	87	6,655	0	56,703
2004	7	12	5	0.0099	0.0314	0.0008	0.0104	0.0001	0.0079	0.0000	0.0606	9,610	30,919	746	7,851	90	7,589	47	56,852
2004	9	11	17	0.0148	0.0293	0.0000	0.0100	0.0001	0.0064	0.0000	0.0606	14,412	28,800	0	7,510	89	6,121	0	56,932
2004	12	5	16	0.0202	0.0234	0.0000	0.0096	0.0001	0.0074	0.0000	0.0606	19,582	22,970	0	7,226	84	7,065	0	56,926
2004	1	4	14	0.0185	0.0246	0.0000	0.0103	0.0001	0.0070	0.0000	0.0606	17,957	24,218	0	7,787	84	6,733	0	56,778
2004	11	8	3	0.0090	0.0322	0.0009	0.0091	0.0001	0.0092	0.0000	0.0606	8,753	31,670	857	6,850	92	8,833	54	57,111
2004	6	4	1	0.0074	0.0354	0.0009	0.0065	0.0001	0.0102	0.0000	0.0606	7,205	34,765	857	4,902	94	9,819	54	57,697
2004	7	22	3	0.0062	0.0358	0.0009	0.0072	0.0001	0.0103	0.0000	0.0606	6,058	35,200	857	5,430	91	9,860	54	57,550
2004	3	7	9	0.0207	0.0255	0.0000	0.0078	0.0001	0.0064	0.0000	0.0606	20,112	25,105	0	5,871	84	6,149	0	57,321
2004	9	19	22	0.0153	0.0296	0.0009	0.0065	0.0001	0.0082	0.0000	0.0605	14,823	29,106	857	4,878	93	7,828	54	57,640
2004	8	27	4	0.0050	0.0373	0.0009	0.0070	0.0001	0.0103	0.0000	0.0605	4,820	36,672	857	5,263	90	9,842	54	57,599
2004	2	29	14	0.0184	0.0254	0.0000	0.0102	0.0001	0.0064	0.0000	0.0605	17,889	24,982	0	7,696	89	6,114	0	56,771
2004	9	12	14	0.0141	0.0288	0.0000	0.0096	0.0001	0.0079	0.0000	0.0605	13,670	28,336	0	7,219	89	7,610	0	56,924
2004	9	25	19	0.0172	0.0255	0.0007	0.0105	0.0001	0.0064	0.0000	0.0605	16,682	25,107	660	7,932	92	6,183	42	56,697
2004	10	31	23	0.0158	0.0273	0.0009	0.0089	0.0001	0.0074	0.0000	0.0605	15,383	26,833	857	6,738	89	7,097	54	57,052
2004	5	17	3	0.0068	0.0337	0.0009	0.0091	0.0001	0.0099	0.0000	0.0605	6,640	33,094	857	6,849	91	9,481	54	57,067
2004	7	6	3	0.0119	0.0299	0.0009	0.0122	0.0001	0.0056	0.0000	0.0605	11,506	29,357	857	9,196	91	5,331	54	56,393
2004	3	20	7	0.0156	0.0291	0.0004	0.0084	0.0001	0.0069	0.0000	0.0605	15,162	28,617	360	6,304	85	6,643	23	57,194
2004	10	16	20	0.0192	0.0251	0.0009	0.0095	0.0001	0.0057	0.0000	0.0605	18,605	24,673	857	7,160	89	5,479	54	56,917
2004	10	23	20	0.0195	0.0243	0.0009	0.0095	0.0001	0.0062	0.0000	0.0605	18,889	23,944	857	7,160	89	5,909	54	56,902
2004	8	28	18	0.0181	0.0279	0.0000	0.0085	0.0001	0.0060	0.0000	0.0605	17,553	27,411	0	6,382	86	5,727	0	57,160
2004	10	17	12	0.0165	0.0263	0.0000	0.0110	0.0001	0.0066	0.0000	0.0605	15,992	25,823	0	8,317	86	6,342	0	56,561
2004	4	18	15	0.0179	0.0242	0.0000	0.0104	0.0001	0.0078	0.0000	0.0605	17,383	23,833	0	7,873	87	7,469	0	56,645
2004	4	18	14	0.0176	0.0243	0.0000	0.0108	0.0001	0.0077	0.0000	0.0605	17,097	23,863	0	8,165	87	7,338	0	56,549
2004	7	21	3	0.0064	0.0351	0.0009	0.0075	0.0001	0.0105	0.0000	0.0605	6,219	34,495	857	5,628	91	10,037	54	57,380
2004	7	18	21	0.0175	0.0263	0.0009	0.0081	0.0001	0.0075	0.0000	0.0605	16,969	25,875	857	6,132	91	7,181	54	57,161
2004	7	8	2	0.0112	0.0304	0.0009	0.0120	0.0001	0.0058	0.0000	0.0604	10,898	29,876	857	9,043	91	5,566	54	56,385
2004	6	19	22	0.0205	0.0237	0.0009	0.0089	0.0001	0.0062	0.0000	0.0604	19,932	23,346	857	6,705	94	5,978	54	56,967
2004	4	25	15	0.0168	0.0259	0.0000	0.0104	0.0001	0.0072	0.0000	0.0604	16,345	25,446	0	7,873	87	6,883	0	56,634
2004	1	3	21	0.0213	0.0229	0.0009	0.0101	0.0001	0.0051	0.0000	0.0604	20,648	22,500	857	7,642	87	4,910	54	56,699
2004	4	17	17	0.0197	0.0266	0.0000	0.0081	0.0001	0.0060	0.0000	0.0604	19,103	26,159	0	6,079	87	5,744	0	57,171
2004	3	28	16	0.0194	0.0246	0.0000	0.0088	0.0001	0.0075	0.0000	0.0604	18,880	24,194	0	6,626	84	7,182	0	56,965
2004	5	15	8	0.0121	0.0318	0.0000	0.0095	0.0001	0.0070	0.0000	0.0604	11,727	31,226	0	7,140	86	6,731	0	56,910
2004	7	12	3	0.0121	0.0289	0.0009	0.0114	0.0001	0.0070	0.0000	0.0604	11,726	28,411	857	8,614	91	6,700	54	56,454
2004	6	13	20	0.0183	0.0255	0.0000	0.0094	0.0001	0.0071	0.0000	0.0604	17,775	25,072	0	7,102	89	6,798	0	56,835
2004	6	1	4	0.0060	0.0353	0.0009	0.0080	0.0001	0.0101	0.0000	0.0604	5,826	34,684	857	6,011	94	9,715	54	57,241
2004	8	8	10	0.0154	0.0274	0.0000	0.0102	0.0001	0.0073	0.0000	0.0604	14,960	26,965	0	7,674	86	6,998	0	56,683
2004	2	14	6	0.0142	0.0281	0.0009	0.0093	0.0001	0.0078	0.0000	0.0604	13,767	27,590	857	7,039	93	7,472	54	56,872
2004	12	31	22	0.0245	0.0188	0.0009	0.0121	0.0001	0.0039	0.0000	0.0604	23,802	18,508	857	9,153	87	3,733	54	56,195
2004	12	4	1	0.0150	0.0281	0.0009	0.0096	0.0001	0.0067	0.0000	0.0604	14,564	27,592	857	7,260	87	6,391	54	56,804
2004	4	9	18	0.0207	0.0251	0.0000	0.0095	0.0001	0.0049	0.0000	0.0604	20,123	24,702	0	7,179	87	4,701	0	56,792
2004	8	22	13	0.0140	0.0284	0.0000	0.0108	0.0001	0.0071	0.0000	0.0604	13,562	27,939	0	8,117	86	6,816	0	56,520
2004	9	6	24	0.0093	0.0341	0.0009	0.0067	0.0001	0.0092	0.0000	0.0604	9,034	33,535	857	5,056	93	8,827	54	57,456
2004	5	10	5	0.0061	0.0351	0.0009	0.0077	0.0001	0.0104	0.0000	0.0604	5,953	34,552	857	5,789	91	9,943	54	57,239
2004	2	15	8	0.0179	0.0254	0.0003	0.0104	0.0001	0.0062	0.0000	0.0604	17,375	24,996	283	7,831	91	5,976	18	56,569
2004	1	1	22	0.0224	0.0217	0.0009	0.0109	0.0001	0.0043	0.0000	0.0604	21,786	21,331	857	8,222	87	4,100	54	56,437
2004	8	16	2	0.0073	0.0343	0.0009	0.0079	0.0001	0.0098	0.0000	0.0603	7,132	33,714	857	5,932	90	9,405	54	57,185
2004	2	21	3	0.0146	0.0270	0.0009	0.0099	0.0001	0.0078	0.0000	0.0603	14,197	26,552	857	7,473	93	7,444	54	56,671
2004	3	26	23	0.0108	0.0349	0.0009	0.0050	0.0001	0.0087	0.0000	0.0603	10,445	34,329	857	3,739	87	8,321	54	57,833
2004	2	7	4	0.0141	0.0284	0.0009	0.0094	0.0001	0.0074	0.0000	0.0603	13,659	27,971	857	7,099	93	7,064	54	56,797
2004	9	24	23	0.0123	0.0313	0.0009	0.0079	0.0001	0.0078	0.0000	0.0603	11,963	30,747	857	5,990	93	7,435	54	57,139
2004	3	27	8	0.0138	0.0315	0.0000	0.0082	0.0001	0.0067	0.0000	0.0603	13,427	30,956	0	6,147	84	6,468	0	57,082
2004	8	15	19	0.0183	0.0251	0.0000	0.0098	0.0001	0.0070	0.0000	0.0603	17,733	24,672	0	7,394	86	6,754	0	56,639
2004	5	1	17	0.0180	0.0255	0.0000	0.0108	0.0001	0.0059	0.0000	0.0603	17,515	25,040	0	8,174	86	5,617	0	56,432
2004	3	6	23	0.0191	0.0245	0.0009	0.0097	0.0001	0.0060	0.0000	0.0603	18,546	24,055	857	7,339	87	5,730	54	56,668
2004	11	20	22	0.0193	0.0245	0.0009	0.0100	0.0001	0.0055	0.0000	0.0603	18,708	24,116	857	7,518	92	5,276	54	56,621
2004	5	17	2	0.0071	0.0336	0.0009	0.0088	0.0001	0.0097	0.0000	0.0603	6,883	33,079	857	6,654	91	9,310	54	56,928
2004	1	24	2	0.0136	0.0288	0.0009	0.0091	0.0001	0.0078	0.0000	0.0603	13,187	28,309	857	6,844	87	7,494	54	56,832
2004	6	14	5	0.0057	0.0364	0.0006	0.0074	0.0001	0.0101	0.0000	0.0603	5,551	35,788	583	5,559	93	9,653	37	57,264
2004	7	26	2	0.0082	0.0340	0.0009	0.0072	0.0001	0.0099	0.0000	0.0603	7,950	33,394	857	5,417	91	9,515	54	57,277
2004	7	20	3	0.0067	0.0343	0.0009	0.0079	0.0001	0.0104	0.0000	0.0603	6,462	33,778	857	5,931	91	9,952	54	57,125
2004	8	23	4	0.0059	0.0354	0.0009	0.0081	0.0001	0.0099	0.0000	0.0603	5,685	34,838	857	6,114	90	9,451	54	57,090
2004	10	9	8	0.0132	0.0294	0.0000	0.0102	0.0001	0.0073	0.0000	0.0603	12,862	28,871	0	7,708	86	7,046	0	56,574
2004	7	4	21	0.0206	0.0232	0.0008	0.0111	0.0001	0.0044	0.0000	0.0603	20,020	22,858	771	8,356	91	4,208	49	56,353
2004	9	27	4	0.0072	0.0347	0.0009	0.0077	0.0001	0.0096	0.0000	0.0603	6,997	34,115	857	5,829	93	9,214	54	57,160
2004	7	24	22	0.0196	0.0242	0.0009	0.0089	0.0001	0.0065	0.0000	0.0603	19,049	23,805	857	6,733	91	6,208	54	56,797
2004	6	29	2	0.0088	0.0373	0.0009	0.0071	0.0001	0.0060	0.0000	0.0603	8,566	36,670	857	5,357	94	5,760	54	57,358
2004	5	23	24	0.0157	0.0235	0.0009	0.0146	0.0001	0.0055	0.0000	0.0603	15,217	23,084	857	11,003	91	5,256	54	55,562
2004	10	16	17	0.0174	0.0263	0.0000	0.0107	0.0001	0.0056	0.0000	0.0603	16,920	25,891	0	8,101	86	5,412	0	56,410
2004	9	26	24	0.0093	0.0332	0.0009	0.0071	0.0001	0.0096	0.0000	0.0602	9,069	32,673	857	5,335	93	9,168	54	57,249
2004	12	11	2	0.0139	0.0288	0.0009	0.0089	0.0001	0.0076	0.0000	0.0602	13,497	28,296	857	6,744	87	7,276	54	56,812
2004	7	30	3	0.0058	0.0358	0.0009	0.0069	0.0001	0.0108	0.0000	0.0602	5,612	35,194	857	5,173	91	10,318	54	57,300
2004	4	17	15	0.0177	0.0278	0.0000	0.0088	0.0001	0.0059	0.0000	0.0602	17,190	27,291	0	6,625	87	5,635	0	56,829
2004	10	30	13	0.0158	0.0271	0.0000	0.0111	0.0001	0.0060	0.0000	0.0602	15,366	26,695	0	8,379	86	5,778	0	56,304
2004	7	29	4	0.0052	0.0369	0.0009	0.0067	0.0001	0.0104	0.0000	0.0602	5,043	36,293	857	5,052	91	9,947	54	57,337
2004	12	19	9	0.0181	0.0262	0.0000	0.0087	0.0001	0.0071	0.0000	0.0602	17,582	25,788	0	6,529	84	6,825	0	56,808
2004	7	28	3	0.0055	0.0361	0.0009	0.0070	0.0001	0.0106	0.0000	0.0602	5,365	35,470	857	5,249	91	10,177	54	57,263
2004	6	12	13	0.0148	0.0295	0.0000	0.0099	0.0001	0.0059	0.0000	0.0602	14,323	29,057	0	7,463	89	5,654	0	56,586

2004	7	17	13	0.0145	0.0300	0.0000	0.0089	0.0001	0.0067	0.0000	0.0602	14,061	29,476	0	6,736	86	6,417	0	56,776
2004	7	1	3	0.0091	0.0339	0.0009	0.0101	0.0001	0.0060	0.0000	0.0602	8,823	33,347	857	7,635	91	5,766	54	56,574
2004	7	10	8	0.0141	0.0284	0.0000	0.0124	0.0001	0.0052	0.0000	0.0602	13,706	27,883	0	9,330	86	4,995	0	56,001
2004	11	6	20	0.0197	0.0246	0.0009	0.0099	0.0001	0.0049	0.0000	0.0602	19,115	24,227	857	7,490	92	4,662	54	56,498
2004	1	4	10	0.0187	0.0253	0.0000	0.0094	0.0001	0.0067	0.0000	0.0602	18,139	24,839	0	7,081	84	6,447	0	56,591
2004	10	10	19	0.0195	0.0229	0.0009	0.0107	0.0001	0.0059	0.0000	0.0602	18,964	22,541	857	8,088	89	5,693	54	56,287
2004	7	27	3	0.0056	0.0360	0.0009	0.0071	0.0001	0.0105	0.0000	0.0602	5,406	35,390	857	5,327	91	10,058	54	57,183
2004	4	9	22	0.0211	0.0235	0.0009	0.0096	0.0001	0.0049	0.0000	0.0602	20,438	23,143	857	7,240	91	4,717	54	56,541
2004	10	30	18	0.0192	0.0239	0.0006	0.0102	0.0001	0.0059	0.0000	0.0601	18,688	23,523	626	7,725	89	5,698	40	56,388
2004	9	18	17	0.0167	0.0278	0.0000	0.0094	0.0001	0.0062	0.0000	0.0601	16,210	27,309	0	7,094	89	5,900	0	56,602
2004	9	12	11	0.0145	0.0288	0.0000	0.0096	0.0001	0.0072	0.0000	0.0601	14,118	28,286	0	7,205	89	6,871	0	56,569
2004	7	22	4	0.0055	0.0361	0.0009	0.0071	0.0001	0.0103	0.0000	0.0601	5,385	35,524	857	5,354	91	9,892	54	57,158
2004	6	6	23	0.0106	0.0323	0.0009	0.0066	0.0001	0.0096	0.0000	0.0601	10,321	31,735	857	4,999	94	9,156	54	57,216
2004	10	17	11	0.0162	0.0264	0.0000	0.0106	0.0001	0.0068	0.0000	0.0601	15,732	25,946	0	8,014	86	6,512	0	56,290
2004	2	29	10	0.0194	0.0244	0.0000	0.0100	0.0001	0.0062	0.0000	0.0601	18,797	23,977	0	7,560	89	5,974	0	56,397
2004	5	9	24	0.0085	0.0329	0.0009	0.0079	0.0001	0.0097	0.0000	0.0601	8,271	32,348	857	5,989	91	9,313	54	56,923
2004	7	9	5	0.0101	0.0315	0.0007	0.0119	0.0001	0.0058	0.0000	0.0601	9,765	30,975	711	8,949	90	5,561	45	56,098
2004	9	11	15	0.0134	0.0306	0.0000	0.0095	0.0001	0.0066	0.0000	0.0601	13,007	30,055	0	7,135	89	6,303	0	56,588
2004	8	14	23	0.0182	0.0239	0.0009	0.0104	0.0001	0.0065	0.0000	0.0601	17,692	23,518	857	7,860	90	6,236	54	56,308
2004	8	22	24	0.0077	0.0342	0.0009	0.0072	0.0001	0.0099	0.0000	0.0601	7,443	33,675	857	5,440	90	9,527	54	57,087
2004	4	17	7	0.0158	0.0301	0.0000	0.0076	0.0001	0.0066	0.0000	0.0601	15,306	29,586	0	5,706	87	6,298	0	56,983
2004	6	29	5	0.0081	0.0373	0.0006	0.0079	0.0001	0.0061	0.0000	0.0601	7,850	36,662	626	5,930	93	5,817	40	57,018
2004	8	29	15	0.0163	0.0279	0.0000	0.0090	0.0001	0.0067	0.0000	0.0601	15,862	27,449	0	6,779	86	6,462	0	56,638
2004	11	26	24	0.0148	0.0278	0.0009	0.0110	0.0001	0.0055	0.0000	0.0601	14,376	27,315	857	8,284	92	5,241	54	56,220
2004	5	22	13	0.0152	0.0272	0.0000	0.0110	0.0001	0.0065	0.0000	0.0601	14,780	26,766	0	8,313	86	6,234	0	56,180
2004	11	21	7	0.0165	0.0242	0.0009	0.0125	0.0001	0.0057	0.0000	0.0601	16,065	23,837	857	9,432	92	5,502	54	55,839
2004	7	6	4	0.0112	0.0301	0.0009	0.0121	0.0001	0.0057	0.0000	0.0601	10,828	29,606	857	9,114	91	5,451	54	56,002
2004	3	20	23	0.0198	0.0234	0.0009	0.0103	0.0001	0.0056	0.0000	0.0601	19,184	22,977	857	7,781	87	5,362	54	56,302
2004	5	24	5	0.0143	0.0241	0.0007	0.0151	0.0001	0.0057	0.0000	0.0601	13,868	23,731	703	11,381	90	5,454	44	55,270
2004	4	17	16	0.0191	0.0268	0.0000	0.0082	0.0001	0.0059	0.0000	0.0601	18,531	26,348	0	6,143	87	5,686	0	56,795
2004	7	12	4	0.0112	0.0300	0.0009	0.0111	0.0001	0.0067	0.0000	0.0601	10,908	29,474	857	8,383	91	6,420	54	56,187
2004	4	25	9	0.0178	0.0256	0.0000	0.0104	0.0001	0.0062	0.0000	0.0601	17,248	25,173	0	7,830	87	5,948	0	56,286
2004	9	5	15	0.0188	0.0271	0.0000	0.0087	0.0001	0.0053	0.0000	0.0601	18,257	26,680	0	6,582	89	5,058	0	56,665
2004	5	8	15	0.0156	0.0277	0.0000	0.0106	0.0001	0.0060	0.0000	0.0600	15,162	27,275	0	7,952	86	5,790	0	56,265
2004	11	14	1	0.0168	0.0234	0.0009	0.0133	0.0001	0.0055	0.0000	0.0600	16,348	22,985	857	10,002	92	5,296	54	55,635
2004	2	8	8	0.0171	0.0263	0.0004	0.0098	0.0001	0.0062	0.0000	0.0600	16,644	25,856	411	7,398	91	5,969	26	56,396
2004	9	19	17	0.0183	0.0256	0.0000	0.0078	0.0001	0.0082	0.0000	0.0600	17,771	25,201	0	5,865	89	7,870	0	56,796
2004	7	21	4	0.0056	0.0358	0.0009	0.0073	0.0001	0.0103	0.0000	0.0600	5,432	35,195	857	5,471	91	9,920	54	57,020
2004	8	9	2	0.0071	0.0343	0.0009	0.0077	0.0001	0.0099	0.0000	0.0600	6,862	33,692	857	5,830	90	9,511	54	56,896
2004	4	11	18	0.0221	0.0226	0.0000	0.0095	0.0001	0.0057	0.0000	0.0600	21,431	22,209	0	7,179	87	5,495	0	56,401
2004	12	25	23	0.0246	0.0179	0.0009	0.0127	0.0001	0.0038	0.0000	0.0600	23,879	17,570	857	9,609	87	3,620	54	55,676
2004	10	3	13	0.0146	0.0272	0.0000	0.0109	0.0001	0.0073	0.0000	0.0600	14,162	26,730	0	8,179	86	6,982	0	56,139
2004	4	11	17	0.0209	0.0231	0.0000	0.0100	0.0001	0.0059	0.0000	0.0600	20,321	22,709	0	7,552	87	5,615	0	56,284
2004	8	23	3	0.0060	0.0350	0.0009	0.0079	0.0001	0.0100	0.0000	0.0600	5,855	34,438	857	5,975	90	9,575	54	56,845
2004	4	9	7	0.0204	0.0250	0.0000	0.0087	0.0001	0.0058	0.0000	0.0600	19,818	24,603	0	6,567	87	5,513	0	56,589
2004	12	27	9	0.0206	0.0261	0.0000	0.0094	0.0001	0.0038	0.0000	0.0600	20,017	25,659	0	7,053	84	3,668	0	56,482
2004	2	28	9	0.0139	0.0315	0.0000	0.0078	0.0001	0.0067	0.0000	0.0600	13,449	30,945	0	5,889	89	6,471	0	56,843
2004	1	2	22	0.0183	0.0271	0.0009	0.0077	0.0001	0.0059	0.0000	0.0600	17,780	26,665	857	5,774	87	5,624	54	56,841
2004	10	3	14	0.0142	0.0272	0.0000	0.0108	0.0001	0.0077	0.0000	0.0600	13,790	26,727	0	8,123	86	7,400	0	56,126
2004	6	26	22	0.0216	0.0241	0.0009	0.0098	0.0001	0.0035	0.0000	0.0600	20,949	23,668	857	7,407	94	3,323	54	56,353
2004	7	18	22	0.0165	0.0277	0.0009	0.0071	0.0001	0.0076	0.0000	0.0600	16,056	27,241	857	5,361	91	7,276	54	56,936
2004	4	9	14	0.0156	0.0284	0.0000	0.0108	0.0001	0.0050	0.0000	0.0600	15,130	27,964	0	8,165	87	4,807	0	56,153
2004	9	6	14	0.0149	0.0280	0.0000	0.0094	0.0001	0.0075	0.0000	0.0600	14,461	27,541	0	7,091	89	7,230	0	56,413
2004	12	5	15	0.0193	0.0236	0.0000	0.0100	0.0001	0.0070	0.0000	0.0600	18,692	23,180	0	7,564	84	6,702	0	56,221
2004	10	10	20	0.0185	0.0238	0.0009	0.0107	0.0001	0.0059	0.0000	0.0600	17,954	23,388	857	8,091	89	5,661	54	56,095
2004	9	25	16	0.0150	0.0278	0.0000	0.0105	0.0001	0.0065	0.0000	0.0599	14,582	27,376	0	7,901	89	6,225	0	56,173
2004	1	31	23	0.0195	0.0243	0.0009	0.0093	0.0001	0.0058	0.0000	0.0599	18,958	23,905	857	6,990	87	5,557	54	56,408
2004	10	3	16	0.0157	0.0261	0.0000	0.0102	0.0001	0.0078	0.0000	0.0599	15,231	25,697	0	7,716	86	7,456	0	56,185
2004	8	16	4	0.0059	0.0351	0.0009	0.0083	0.0001	0.0096	0.0000	0.0599	5,735	34,530	857	6,226	90	9,218	54	56,712
2004	2	21	5	0.0143	0.0269	0.0009	0.0098	0.0001	0.0078	0.0000	0.0599	13,889	26,498	857	7,393	93	7,509	54	56,293
2004	7	7	2	0.0102	0.0311	0.0009	0.0115	0.0001	0.0060	0.0000	0.0599	9,891	30,626	857	8,675	91	5,789	54	55,984
2004	3	28	15	0.0184	0.0250	0.0000	0.0090	0.0001	0.0074	0.0000	0.0599	17,850	24,567	0	6,786	84	7,131	0	56,418
2004	10	1	24	0.0116	0.0311	0.0009	0.0088	0.0001	0.0074	0.0000	0.0599	11,215	30,572	857	6,665	89	7,085	54	56,539
2004	2	14	3	0.0134	0.0286	0.0009	0.0090	0.0001	0.0078	0.0000	0.0599	13,053	28,171	857	6,766	93	7,472	54	56,465
2004	4	3	15	0.0148	0.0305	0.0000	0.0088	0.0001	0.0057	0.0000	0.0599	14,380	30,008	0	6,625	87	5,437	0	56,538
2004	7	26	4	0.0066	0.0348	0.0009	0.0076	0.0001	0.0098	0.0000	0.0599	6,438	34,181	857	5,739	91	9,434	54	56,795
2004	10	31	11	0.0169	0.0248	0.0000	0.0106	0.0001	0.0075	0.0000	0.0599	16,375	24,339	0	8,014	86	7,212	0	56,026
2004	11	13	1	0.0130	0.0285	0.0009	0.0099	0.0001	0.0074	0.0000	0.0599	12,610	28,050	857	7,447	92	7,137	54	56,247
2004	7	20	4	0.0057	0.0357	0.0009	0.0075	0.0001	0.0099	0.0000	0.0599	5,541	35,094	857	5,679	91	9,489	54	56,805
2004	10	23	17	0.0176	0.0251	0.0000	0.0107	0.0001	0.0063	0.0000	0.0599	17,128	24,667	0	8,101	86	6,020	0	56,001
2004	4	24	14	0.0166	0.0286	0.0000	0.0085	0.0001	0.0061	0.0000	0.0598	16,070	28,109	0	6,437	87	5,815	0	56,517
2004	9	26	14	0.0144	0.0277	0.0000	0.0094	0.0001	0.0083	0.0000	0.0598	13,936	27,200	0	7,120	89	7,937	0	56,281
2004	4	10	12	0.0212	0.0245	0.0000	0.0088	0.0001	0.0052	0.0000	0.0598	20,575	24,126	0	6,621	87	5,009	0	56,418
2004	4	16	24	0.0147	0.0292	0.0009	0.0067	0.0001	0.0082	0.0000	0.0598	14,282	28,675	857	5,030	91	7,904	54	56,894
2004	1	3	9	0.0162	0.0282	0.0000	0.0102	0.0001	0.0051	0.0000	0.0598	15,757	27,762	0	7,655	84	4,885	0	56,143
2004	7	4	22	0.0200	0.0240	0.0009	0.0103	0.0001	0.0044	0.0000	0.0598	19,438	23,615	857	7,800	91	4,206	54	56,062
2004	9	4	8	0.0143	0.0300	0.0000	0.0090	0.0001	0.0064	0.0000	0.0598	13,852	29,488	0	6,780	89	6,174	0	56,383
2004	2	1	9	0.0176	0.0266	0.0000	0.0089	0.0001	0.0066	0.0000	0.0598	17,078	26,146	0	6,715	89	6,328	0	56,357
2004	6	4	5	0.0055	0.0360	0.0006	0.0073	0.0001	0.0102	0.0000	0.0598	5,359	35,431	617	5,492	93	9,757	39	56,788
2004	10	31	16	0.0183	0.0241	0.0000	0.0102	0.0001	0.0071	0.0000	0.0598	17,727	23,672	0	7,716	86	6,825	0	56,027
2004	4	11	10	0.0204	0.0228	0.0000	0.0110	0.0001	0.0055	0.0000	0.0598	19,842	22,374	0	8,306	87	5,249	0	55,857
2004	7	28	4	0.0047	0.0370	0.0009	0.0067	0.0001	0.0104	0.0000	0.0598	4,533	36,401	857	5,055	91	9,929	54	56,920
2004	8	22	16	0.0150	0.0274	0.0000	0.0089	0.0001	0.0083	0.0000	0.0598	14,595	26,924	0	6,744	86	7,957	0	56,306
2004	10	10	18	0.0200	0.0233	0.0002	0.0103	0.0001	0.0059	0.0000	0.0598	19,372	22,935	189	7,726	87	5,679	12	55,999
2004	5	30	12	0.0179	0.0242	0.0000	0.0104	0.0001	0.0072	0.0000	0.0598	17,372	23,770	0	7,820	86	6,915	0	55,962
2004	7	1	4	0.0085	0.0342	0.0009	0.0101	0.0001	0.0060	0.0000	0.0598	8,229	33,606	857	7,602	91	5,734	54	56,173
2004	12	30	9	0.0180	0.0298	0.0000	0.0081	0.0001	0.0037	0.0000	0.0597	17,454	29,304	0	6,122	84	3,592	0	56,556
2004	11	25	8	0.0078	0.0395	0.0004	0.0032	0.0001	0.0087	0.0000	0.0597	7,582	38,872	403	2,412	91	8,306	25	57,690
2004	10	3	15	0.0152	0.0268	0.0000	0.0098	0.0001	0.0078	0.0000	0.0597	14,734	26,391	0	7,422	86	7,460	0	56,093
2004	7	31	22	0.0192	0.0244	0.0009	0.0087	0.0001	0.0064	0.0000	0.0597	18,625	23,977	857	6,564	91	6,157	54	56,326
2004	10	31	13	0.0167	0.0250	0.0000	0.0109	0.0001	0.0071	0.0000	0.0597	16,166	24,577	0	8,179	86	6,834	0	55,843
2004	6	20	10	0.0151	0.0283	0.0000	0.0090	0.0001	0.0072	0.0000	0.0597	14,679	27,837	0	6,782	89	6,896	0	56,283
2004	7	27	4	0.0049	0.0363	0.0009	0.0070	0.0001	0.0105	0.0000	0.0597	4,771	35,731	857	5,266	91	10,021	54	56,791
2004	10	23	15	0.0164	0.0265	0.0000	0.0104	0.0001	0.0063	0.0000	0.0597	15,960	26,030	0	7,848	86	6,034	0	55,957
2004	4	24	21	0.0204	0.0253	0.0009	0.0072	0.0001	0.0058	0.0000	0.0597	19,786	24,864	857	5,401	91	5,603	54	56,656
2004	5	29	12	0.0149	0.0289	0.0000	0.0097	0.0001	0.0060	0.0000	0.0597	14,500	28,413	0	7,314	86	5,799	0	56,113
2004	8	15	15	0.0165	0.0259	0.0000	0.0097	0.0001	0.0074	0.0000	0.0597	16,056	25,504	0	7,280	86	7,136	0	56,062
2004	5	1	7	0.0134	0.0295	0.0000	0.0100	0.0001	0.0066	0.0000	0.0597	13,008	28,997	0	7,573	86	6,363	0	56,026
2004	9	18	15	0.0150	0.0294	0.0000	0.0090	0.0001	0.0061	0.0000	0.0597	14,561	28,936	0	6,784	89	5,882	0	56,251
2004	1	11	1	0.0173	0.0242	0.0009	0.0111	0.0001	0.0059	0.0000	0.0597	16,827	23,817	857	8,387	87	5,702	54	55,731
2004	10	16	21	0.0187	0.0245	0.0009	0.0097	0.0001	0.0057	0.0000	0.0597	18,146	24,092	857	7,300	89	5,509	54	56,048
2004	8	16	3	0.0060	0.0347	0.0009	0.0080	0.0001	0.0099	0.0000	0.0597	5,821	34,141	857	6,034	90	9,485	54	56,483
2004	4	3	8	0.0134	0.0321	0.0000	0.0077	0.0001	0.0063	0.0000	0.0597	13,052	31,537	0	5,837	87	6,027	0	56,539
2004	10	9	14	0.0148	0.0275	0.0000	0.0113	0.0001	0.0061	0.0000	0.0597	14,324	27,011	0	8,481	86	5,820	0	55,722
2004	7	17	14	0.0142	0.0298	0.0000	0.0089	0.0001	0.0067	0.0000	0.0596	13,745	29,312	0	6,701	86	6,401	0	56,246
2004	6	25	23	0.0153	0.0297	0.0009	0.0074	0.0001	0.0061	0.0000	0.0596	14,873	29,234	857	5,577	94	5,891	54	56,580
2004	6	27	9	0.0169	0.0274	0.0000	0.0114	0.0001	0.0039	0.0000	0.0596	16,368	26,953	0	8,588	89	3,696	0	55,694
2004	12	18	23	0.0199	0.0235	0.0009	0.0090	0.0001	0.0062	0.0000	0.0596	19,311	23,070	857	6,813	87	5,940	54	56,131
2004	7	8	3	0.0108	0.0297	0.0009	0.0123	0.0001	0.0058	0.0000	0.0596	10,499	29,166	857	9,276	91	5,557	54	55,500
2004	8	9	4	0.0054	0.0356	0.0009	0.0079	0.0001	0.0096	0.0000	0.0596	5,269	34,997	857	5,980	90	9,227	54	56,474
2004	1	4	16	0.0194	0.0233	0.0000	0.0098	0.0001	0.0070	0.0000	0.0596	18,840	22,918	0	7,395	84	6,698	0	55,935
2004	7	26	3	0.0070	0.0342	0.0009	0.0075	0.0001	0.0099	0.0000	0.0596	6,763	33,610	857	5,656	91	9,503	54	56,534
2004	1	24	6	0.0129	0.0290	0.0009	0.0088	0.0001	0.0079	0.0000	0.0596	12,550	28,499	857	6,617	87	7,549	54	56,214
2004	6	6	20	0.0166	0.0255	0.0000	0.0090	0.0001	0.0084	0.0000	0.0596	16,129	25,041	0	6,755	89	8,098	0	56,112
2004	11	7	9	0.0167	0.0257	0.0000	0.0101	0.0001	0.0070	0.0000	0.0596	16,210	25,307	0	7,602	89	6,678	0	55,886
2004	10	17	13	0.0161	0.0257	0.0000	0.0109	0.0001	0.0068	0.0000	0.0596	15,674	25,298	0	8,179	86	6,480	0	55,717
2004	9	6	11	0.0157	0.0276	0.0000	0.0095	0.0001	0.0067	0.0000	0.0596	15,215	27,120	0	7,196	89	6,404	0	56,023
2004	8	21	18	0.0179	0.0258	0.0000	0.0098	0.0001	0.0061	0.0000	0.0596	17,333	25,327	0	7,379	86	5,813	0	55,938
2004	10	16	7	0.0123	0.0313	0.0005	0.0087	0.0001	0.0067	0.0000	0.0596	11,898	30,801	531	6,520	88	6,376	34	56,249
2004	7	2	1	0.0145	0.0260	0.0009	0.0145	0.0001	0.0036	0.0000	0.0596	14,043	25,586	857	10,910	91	3,417	54	54,959
2004	2	29	16	0.0189	0.0247	0.0000	0.0094	0.0001	0.0063	0.0000	0.0596	18,397	24,309	0	7,116	89	6,080	0	55,991
2004	9	11	19	0.0147	0.0276	0.0009	0.0102	0.0001	0.0060	0.0000	0.0596	14,282	27,594	857	7,660	93	5,774	54	55,884
2004	9	27	1	0.0079	0.0334	0.0009	0.0074	0.0001	0.0098	0.0000	0.0596	7,673	32,832	857	5,575	93	9,425	54	56,510
2004	7	30	4	0.0051	0.0360	0.0009	0.0070	0.0001	0.0104	0.0000	0.0595	4,987	35,407	857	5,260	91	9,959	54	56,615
2004	12	11	6	0.0148	0.0265	0.0009	0.0101	0.0001	0.0071	0.0000	0.0595	14,352	26,090	857	7,588	87	6,832	54	55,861
2004	9	12	15	0.0147	0.0279	0.0000	0.0085	0.0001	0.0083	0.0000	0.0595	14,297	27,431	0	6,440	89	7,923	0	56,180
2004	12	4	23	0.0208	0.0226	0.0009	0.0094	0.0001	0.0056	0.0000	0.0595	20,225	22,246	857	7,088	87	5,410	54	55,967
2004	5	2	12	0.0161	0.0252	0.0000	0.0098	0.0001	0.0083	0.0000	0.0595	15,619	24,817	0	7,367	86	7,987	0	55,876
2004	5	8	16	0.0164	0.0269	0.0000	0.0102	0.0001	0.0060	0.0000	0.0595	15,893	26,417	0	7,699	86	5,732	0	55,827
2004	9	19	12	0.0165	0.0270	0.0000	0.0089	0.0001	0.0069	0.0000	0.0595	16,055	26,570	0	6,729	89	6,630	0	56,073
2004	12	28	24	0.0189	0.0247	0.0009	0.0116	0.0001	0.0032	0.0000	0.0595	18,392	24,319	857	8,726	87	3,089	54	55,525
2004	10	3	12	0.0142	0.0271	0.0000	0.0110	0.0001	0.0070	0.0000	0.0595	13,826	26,687	0	8,317	86	6,692	0	55,608
2004	2	14	5	0.0137	0.0276	0.0009	0.0094	0.0001	0.0077	0.0000	0.0595	13,339	27,140	857	7,105	93	7,370	54	55,960
2004	4	11	11	0.0195	0.0230	0.0000	0.0113	0.0001	0.0057	0.0000	0.0595	18,889	22,580	0	8,507	87	5,437	0	55,501

2004	9	26	11	0.0142	0.0281	0.0000	0.0089	0.0001	0.0082	0.0000	0.0595	13,800	27,622	0	6,702	89	7,831	0	56,044
2004	11	6	21	0.0194	0.0241	0.0009	0.0101	0.0001	0.0049	0.0000	0.0595	18,790	23,678	857	7,611	92	4,695	54	55,778
2004	10	16	16	0.0161	0.0273	0.0000	0.0103	0.0001	0.0057	0.0000	0.0595	15,666	26,816	0	7,729	86	5,456	0	55,754
2004	9	4	22	0.0204	0.0243	0.0009	0.0088	0.0001	0.0050	0.0000	0.0595	19,774	23,872	857	6,621	93	4,777	54	56,049
2004	6	7	1	0.0079	0.0337	0.0009	0.0063	0.0001	0.0105	0.0000	0.0595	7,683	33,156	857	4,728	94	10,070	54	56,643
2004	8	13	24	0.0138	0.0285	0.0009	0.0092	0.0001	0.0069	0.0000	0.0594	13,411	28,066	857	6,911	90	6,593	54	55,983
2004	4	9	16	0.0177	0.0266	0.0000	0.0101	0.0001	0.0049	0.0000	0.0594	17,210	26,181	0	7,591	87	4,708	0	55,777
2004	8	1	10	0.0152	0.0265	0.0000	0.0103	0.0001	0.0073	0.0000	0.0594	14,753	26,094	0	7,771	86	6,986	0	55,691
2004	3	14	8	0.0202	0.0243	0.0000	0.0089	0.0001	0.0059	0.0000	0.0594	19,579	23,941	0	6,741	84	5,631	0	55,976
2004	10	31	15	0.0179	0.0244	0.0000	0.0098	0.0001	0.0072	0.0000	0.0594	17,382	23,974	0	7,422	86	6,871	0	55,736
2004	7	3	10	0.0154	0.0260	0.0000	0.0137	0.0001	0.0042	0.0000	0.0594	14,920	25,600	0	10,331	86	4,011	0	54,948
2004	5	30	11	0.0171	0.0245	0.0000	0.0107	0.0001	0.0071	0.0000	0.0594	16,584	24,080	0	8,037	86	6,765	0	55,553
2004	7	19	5	0.0061	0.0345	0.0009	0.0084	0.0001	0.0094	0.0000	0.0594	5,891	33,892	840	6,338	91	9,031	53	56,136
2004	4	10	10	0.0198	0.0251	0.0000	0.0089	0.0001	0.0054	0.0000	0.0594	19,214	24,714	0	6,736	87	5,187	0	55,938
2004	10	24	9	0.0169	0.0255	0.0000	0.0095	0.0001	0.0074	0.0000	0.0594	16,429	25,036	0	7,179	86	7,058	0	55,788
2004	2	21	4	0.0140	0.0269	0.0009	0.0096	0.0001	0.0078	0.0000	0.0594	13,594	26,436	857	7,264	93	7,488	54	55,785
2004	2	28	15	0.0160	0.0284	0.0000	0.0088	0.0001	0.0062	0.0000	0.0594	15,491	27,903	0	6,607	89	5,898	0	55,989
2004	4	9	15	0.0160	0.0278	0.0000	0.0104	0.0001	0.0049	0.0000	0.0594	15,565	27,373	0	7,873	87	4,731	0	55,629
2004	4	10	13	0.0208	0.0247	0.0000	0.0086	0.0001	0.0052	0.0000	0.0594	20,152	24,289	0	6,477	87	4,982	0	55,987
2004	10	31	14	0.0164	0.0248	0.0000	0.0108	0.0001	0.0072	0.0000	0.0593	15,935	24,410	0	8,123	86	6,929	0	55,482
2004	7	18	23	0.0118	0.0306	0.0009	0.0070	0.0001	0.0089	0.0000	0.0593	11,439	30,082	857	5,311	91	8,518	54	56,353
2004	8	22	14	0.0136	0.0281	0.0000	0.0099	0.0001	0.0076	0.0000	0.0593	13,249	27,655	0	7,465	86	7,249	0	55,704
2004	9	27	2	0.0076	0.0334	0.0009	0.0075	0.0001	0.0098	0.0000	0.0593	7,366	32,889	857	5,653	93	9,363	54	56,275
2004	8	9	3	0.0056	0.0349	0.0009	0.0078	0.0001	0.0100	0.0000	0.0593	5,445	34,354	857	5,853	90	9,570	54	56,224
2004	4	24	20	0.0196	0.0256	0.0006	0.0075	0.0001	0.0058	0.0000	0.0593	19,034	25,202	626	5,633	90	5,589	40	56,214
2004	3	6	2	0.0117	0.0296	0.0009	0.0087	0.0001	0.0083	0.0000	0.0593	11,402	29,069	857	6,531	87	7,960	54	55,960
2004	8	28	8	0.0104	0.0314	0.0000	0.0098	0.0001	0.0075	0.0000	0.0593	10,128	30,904	0	7,381	86	7,205	0	55,704
2004	9	25	20	0.0177	0.0250	0.0009	0.0092	0.0001	0.0063	0.0000	0.0593	17,201	24,567	857	6,958	93	6,029	54	55,760
2004	5	31	12	0.0074	0.0396	0.0000	0.0015	0.0001	0.0106	0.0000	0.0593	7,206	38,920	0	1,146	86	10,189	0	57,547
2004	4	24	18	0.0194	0.0262	0.0000	0.0077	0.0001	0.0058	0.0000	0.0592	18,828	25,787	0	5,795	87	5,592	0	56,088
2004	3	19	23	0.0113	0.0334	0.0009	0.0048	0.0001	0.0087	0.0000	0.0592	11,006	32,825	857	3,616	87	8,330	54	56,776
2004	10	17	16	0.0176	0.0245	0.0000	0.0102	0.0001	0.0068	0.0000	0.0592	17,099	24,058	0	7,716	86	6,535	0	55,495
2004	6	5	8	0.0107	0.0308	0.0000	0.0104	0.0001	0.0072	0.0000	0.0592	10,403	30,301	0	7,866	89	6,857	0	55,516
2004	6	13	12	0.0151	0.0278	0.0000	0.0092	0.0001	0.0070	0.0000	0.0592	14,662	27,341	0	6,901	89	6,747	0	55,740
2004	7	9	2	0.0113	0.0297	0.0009	0.0114	0.0001	0.0058	0.0000	0.0592	10,924	29,223	857	8,561	91	5,594	54	55,304
2004	7	8	4	0.0103	0.0303	0.0009	0.0121	0.0001	0.0055	0.0000	0.0592	9,963	29,772	857	9,147	91	5,255	54	55,139
2004	11	27	7	0.0134	0.0285	0.0009	0.0109	0.0001	0.0054	0.0000	0.0592	13,044	28,012	857	8,182	92	5,146	54	55,387
2004	1	3	15	0.0170	0.0270	0.0000	0.0098	0.0001	0.0053	0.0000	0.0592	16,477	26,529	0	7,387	84	5,110	0	55,587
2004	10	11	8	0.0115	0.0286	0.0000	0.0106	0.0001	0.0083	0.0000	0.0592	11,197	28,149	0	7,987	86	7,978	0	55,397
2004	7	4	23	0.0163	0.0261	0.0009	0.0112	0.0001	0.0045	0.0000	0.0592	15,833	25,669	857	8,426	91	4,360	54	55,290
2004	5	2	11	0.0152	0.0256	0.0000	0.0101	0.0001	0.0082	0.0000	0.0592	14,764	25,153	0	7,596	86	7,865	0	55,464
2004	10	2	20	0.0158	0.0271	0.0009	0.0095	0.0001	0.0057	0.0000	0.0591	15,336	26,641	857	7,160	89	5,486	54	55,623
2004	9	27	3	0.0071	0.0336	0.0009	0.0075	0.0001	0.0099	0.0000	0.0591	6,897	33,080	857	5,643	93	9,462	54	56,087
2004	11	20	1	0.0133	0.0281	0.0009	0.0103	0.0001	0.0063	0.0000	0.0591	12,911	27,639	857	7,800	92	6,070	54	55,423
2004	9	18	19	0.0166	0.0267	0.0005	0.0092	0.0001	0.0060	0.0000	0.0591	16,126	26,215	489	6,930	91	5,771	31	55,652
2004	5	8	17	0.0172	0.0254	0.0000	0.0104	0.0001	0.0059	0.0000	0.0591	16,710	24,990	0	7,873	86	5,693	0	55,352
2004	5	30	13	0.0165	0.0243	0.0000	0.0108	0.0001	0.0074	0.0000	0.0591	15,985	23,923	0	8,171	86	7,067	0	55,232
2004	7	3	11	0.0154	0.0267	0.0000	0.0126	0.0001	0.0043	0.0000	0.0591	14,957	26,258	0	9,522	86	4,082	0	54,905
2004	4	3	16	0.0158	0.0296	0.0000	0.0082	0.0001	0.0055	0.0000	0.0591	15,328	29,059	0	6,143	87	5,281	0	55,898
2004	1	24	3	0.0132	0.0279	0.0009	0.0093	0.0001	0.0077	0.0000	0.0591	12,780	27,481	857	7,006	87	7,340	54	55,606
2004	7	7	3	0.0101	0.0297	0.0009	0.0122	0.0001	0.0060	0.0000	0.0591	9,851	29,215	857	9,181	91	5,769	54	55,018
2004	10	17	10	0.0153	0.0263	0.0000	0.0105	0.0001	0.0068	0.0000	0.0591	14,893	25,852	0	7,926	86	6,560	0	55,317
2004	4	18	8	0.0178	0.0241	0.0000	0.0093	0.0001	0.0077	0.0000	0.0591	17,330	23,701	0	6,990	87	7,421	0	55,529
2004	3	20	2	0.0124	0.0286	0.0009	0.0092	0.0001	0.0079	0.0000	0.0591	11,993	28,121	857	6,931	87	7,568	54	55,611
2004	10	30	14	0.0152	0.0265	0.0000	0.0113	0.0001	0.0060	0.0000	0.0591	14,797	26,041	0	8,481	86	5,737	0	55,141
2004	4	3	17	0.0165	0.0290	0.0000	0.0081	0.0001	0.0055	0.0000	0.0591	16,001	28,475	0	6,079	87	5,226	0	55,867
2004	9	5	10	0.0174	0.0272	0.0000	0.0100	0.0001	0.0043	0.0000	0.0591	16,905	26,753	0	7,521	89	4,170	0	55,438
2004	6	14	1	0.0077	0.0339	0.0009	0.0063	0.0001	0.0102	0.0000	0.0591	7,507	33,292	857	4,719	94	9,741	54	56,263
2004	12	11	3	0.0133	0.0282	0.0009	0.0090	0.0001	0.0075	0.0000	0.0590	12,913	27,767	857	6,798	87	7,144	54	55,620
2004	8	22	11	0.0132	0.0283	0.0000	0.0109	0.0001	0.0066	0.0000	0.0590	12,772	27,801	0	8,241	86	6,303	0	55,203
2004	10	23	21	0.0190	0.0234	0.0009	0.0097	0.0001	0.0059	0.0000	0.0590	18,409	23,029	857	7,300	89	5,681	54	55,420
2004	7	5	21	0.0151	0.0302	0.0008	0.0077	0.0001	0.0050	0.0000	0.0590	14,684	29,733	789	5,773	91	4,825	50	55,944
2004	10	9	18	0.0185	0.0240	0.0002	0.0102	0.0001	0.0059	0.0000	0.0590	17,976	23,630	154	7,725	87	5,698	10	55,279
2004	12	24	8	0.0171	0.0260	0.0008	0.0107	0.0001	0.0043	0.0000	0.0590	16,610	25,523	754	8,073	87	4,133	48	55,228
2004	9	11	16	0.0127	0.0302	0.0000	0.0096	0.0001	0.0065	0.0000	0.0590	12,297	29,655	0	7,241	89	6,192	0	55,475
2004	2	7	24	0.0190	0.0236	0.0009	0.0098	0.0001	0.0055	0.0000	0.0590	18,438	23,252	857	7,365	93	5,318	54	55,377
2004	1	18	1	0.0174	0.0231	0.0009	0.0114	0.0001	0.0060	0.0000	0.0590	16,922	22,729	857	8,595	87	5,764	54	55,008
2004	5	15	14	0.0139	0.0293	0.0000	0.0098	0.0001	0.0059	0.0000	0.0590	13,453	28,792	0	7,416	86	5,665	0	55,413
2004	1	4	15	0.0180	0.0241	0.0000	0.0097	0.0001	0.0070	0.0000	0.0590	17,494	23,746	0	7,336	84	6,698	0	55,358
2004	9	6	15	0.0156	0.0270	0.0000	0.0084	0.0001	0.0079	0.0000	0.0590	15,166	26,575	0	6,302	89	7,548	0	55,679
2004	4	18	11	0.0186	0.0214	0.0000	0.0113	0.0001	0.0076	0.0000	0.0590	18,098	21,031	0	8,507	87	7,248	0	54,972
2004	12	25	2	0.0204	0.0184	0.0009	0.0154	0.0001	0.0038	0.0000	0.0590	19,796	18,068	857	11,598	87	3,638	54	54,097
2004	1	31	1	0.0126	0.0311	0.0009	0.0082	0.0001	0.0061	0.0000	0.0590	12,207	30,554	857	6,173	87	5,854	54	55,786
2004	5	3	1	0.0073	0.0326	0.0009	0.0078	0.0001	0.0102	0.0000	0.0590	7,114	32,045	857	5,899	91	9,764	54	55,823
2004	8	7	1	0.0125	0.0289	0.0009	0.0097	0.0001	0.0069	0.0000	0.0590	12,177	28,386	857	7,283	90	6,567	54	55,415
2004	10	30	8	0.0133	0.0290	0.0000	0.0102	0.0001	0.0063	0.0000	0.0590	12,881	28,536	0	7,708	86	6,070	0	55,282
2004	8	14	6	0.0112	0.0292	0.0004	0.0110	0.0001	0.0070	0.0000	0.0589	10,877	28,714	369	8,301	88	6,733	23	55,105
2004	2	29	15	0.0179	0.0251	0.0000	0.0096	0.0001	0.0063	0.0000	0.0589	17,350	24,650	0	7,208	89	6,068	0	55,365
2004	2	14	4	0.0132	0.0280	0.0009	0.0090	0.0001	0.0077	0.0000	0.0589	12,783	27,505	857	6,792	93	7,428	54	55,513
2004	10	2	19	0.0159	0.0265	0.0009	0.0098	0.0001	0.0057	0.0000	0.0589	15,442	26,045	840	7,409	89	5,461	53	55,340
2004	9	20	5	0.0060	0.0357	0.0009	0.0065	0.0001	0.0096	0.0000	0.0589	5,862	35,144	857	4,882	93	9,241	54	56,134
2004	4	11	13	0.0190	0.0231	0.0000	0.0110	0.0001	0.0057	0.0000	0.0589	18,439	22,700	0	8,307	87	5,490	0	55,023
2004	5	22	8	0.0125	0.0285	0.0000	0.0103	0.0001	0.0075	0.0000	0.0589	12,175	28,022	0	7,779	86	7,150	0	55,213
2004	10	2	6	0.0095	0.0327	0.0009	0.0085	0.0001	0.0072	0.0000	0.0589	9,179	32,178	857	6,399	89	6,913	54	55,669
2004	6	19	7	0.0109	0.0316	0.0000	0.0091	0.0001	0.0072	0.0000	0.0589	10,539	31,113	0	6,823	89	6,940	0	55,505
2004	5	31	11	0.0066	0.0394	0.0000	0.0018	0.0001	0.0109	0.0000	0.0589	6,431	38,754	0	1,377	86	10,477	0	57,125
2004	6	4	2	0.0064	0.0345	0.0009	0.0066	0.0001	0.0104	0.0000	0.0589	6,201	33,900	857	4,987	94	9,941	54	56,035
2004	5	2	13	0.0151	0.0253	0.0000	0.0103	0.0001	0.0081	0.0000	0.0589	14,615	24,904	0	7,741	86	7,799	0	55,145
2004	9	26	15	0.0151	0.0269	0.0000	0.0085	0.0001	0.0082	0.0000	0.0589	14,685	26,441	0	6,428	89	7,886	0	55,528
2004	3	27	14	0.0149	0.0300	0.0000	0.0074	0.0001	0.0064	0.0000	0.0589	14,511	29,532	0	5,591	84	6,114	0	55,832
2004	12	27	24	0.0186	0.0238	0.0009	0.0122	0.0001	0.0033	0.0000	0.0589	18,078	23,371	857	9,179	87	3,141	54	54,768
2004	8	29	10	0.0132	0.0290	0.0000	0.0091	0.0001	0.0074	0.0000	0.0589	12,860	28,520	0	6,895	86	7,060	0	55,420
2004	5	16	12	0.0156	0.0264	0.0000	0.0107	0.0001	0.0060	0.0000	0.0589	15,193	25,930	0	8,058	86	5,797	0	55,064
2004	7	10	19	0.0214	0.0220	0.0000	0.0096	0.0001	0.0057	0.0000	0.0588	20,817	21,646	0	7,234	86	5,456	0	55,238
2004	1	11	7	0.0164	0.0248	0.0009	0.0097	0.0001	0.0068	0.0000	0.0588	15,934	24,395	857	7,348	87	6,558	54	55,234
2004	10	17	14	0.0159	0.0257	0.0000	0.0108	0.0001	0.0064	0.0000	0.0588	15,408	25,299	0	8,123	86	6,096	0	55,012
2004	10	17	15	0.0173	0.0251	0.0000	0.0098	0.0001	0.0065	0.0000	0.0588	16,765	24,728	0	7,422	86	6,195	0	55,196
2004	7	17	9	0.0114	0.0309	0.0000	0.0098	0.0001	0.0066	0.0000	0.0588	11,051	30,391	0	7,411	86	6,325	0	55,264
2004	7	18	20	0.0175	0.0254	0.0000	0.0089	0.0001	0.0068	0.0000	0.0588	16,958	25,024	26	6,725	86	6,565	2	55,386
2004	6	7	2	0.0068	0.0343	0.0009	0.0063	0.0001	0.0104	0.0000	0.0588	6,620	33,752	857	4,717	94	9,945	54	56,040
2004	7	2	5	0.0129	0.0259	0.0007	0.0155	0.0001	0.0037	0.0000	0.0588	12,503	25,483	660	11,675	90	3,548	42	54,000
2004	11	13	6	0.0123	0.0281	0.0009	0.0102	0.0001	0.0072	0.0000	0.0588	11,981	27,624	857	7,666	92	6,868	54	55,142
2004	10	30	19	0.0188	0.0234	0.0009	0.0098	0.0001	0.0058	0.0000	0.0588	18,266	22,967	857	7,409	89	5,527	54	55,171
2004	4	11	16	0.0200	0.0228	0.0000	0.0101	0.0001	0.0058	0.0000	0.0588	19,461	22,392	0	7,591	87	5,557	0	55,089
2004	3	21	8	0.0198	0.0246	0.0000	0.0085	0.0001	0.0057	0.0000	0.0588	19,229	24,232	0	6,432	84	5,467	0	55,443
2004	4	11	9	0.0208	0.0220	0.0000	0.0104	0.0001	0.0055	0.0000	0.0588	20,168	21,681	0	7,830	87	5,233	0	54,998
2004	3	6	6	0.0125	0.0291	0.0009	0.0079	0.0001	0.0083	0.0000	0.0588	12,097	28,615	857	5,960	87	7,925	54	55,595
2004	8	22	18	0.0153	0.0264	0.0000	0.0085	0.0001	0.0084	0.0000	0.0588	14,895	25,932	0	6,426	86	8,072	0	55,412
2004	4	4	12	0.0162	0.0256	0.0000	0.0110	0.0001	0.0058	0.0000	0.0588	15,765	25,186	0	8,306	87	5,548	0	54,892
2004	6	12	8	0.0096	0.0325	0.0000	0.0095	0.0001	0.0071	0.0000	0.0588	9,313	31,918	0	7,135	89	6,834	0	55,289
2004	9	19	13	0.0159	0.0268	0.0000	0.0088	0.0001	0.0071	0.0000	0.0587	15,433	26,332	0	6,665	89	6,823	0	55,342
2004	5	30	10	0.0170	0.0242	0.0000	0.0105	0.0001	0.0070	0.0000	0.0587	16,495	23,817	0	7,883	86	6,676	0	54,957
2004	7	24	7	0.0109	0.0305	0.0000	0.0101	0.0001	0.0070	0.0000	0.0587	10,600	30,026	0	7,646	86	6,737	0	55,096
2004	5	1	18	0.0190	0.0239	0.0000	0.0099	0.0001	0.0058	0.0000	0.0587	18,442	23,455	0	7,477	86	5,587	0	55,047
2004	10	2	1	0.0105	0.0308	0.0009	0.0090	0.0001	0.0073	0.0000	0.0587	10,215	30,335	857	6,768	89	7,009	54	55,328
2004	1	24	5	0.0125	0.0287	0.0009	0.0089	0.0001	0.0076	0.0000	0.0587	12,120	28,180	857	6,702	87	7,312	54	55,312
2004	5	10	1	0.0068	0.0332	0.0009	0.0077	0.0001	0.0099	0.0000	0.0587	6,627	32,671	857	5,812	91	9,472	54	55,585
2004	6	5	14	0.0134	0.0291	0.0000	0.0092	0.0001	0.0068	0.0000	0.0587	13,009	28,651	0	6,947	89	6,535	0	55,231
2004	7	7	4	0.0096	0.0300	0.0009	0.0120	0.0001	0.0060	0.0000	0.0587	9,362	29,504	857	9,027	91	5,764	54	54,659
2004	12	18	1	0.0130	0.0284	0.0009	0.0082	0.0001	0.0080	0.0000	0.0587	12,623	27,905	857	6,212	87	7,671	54	55,410
2004	7	4	20	0.0204	0.0222	0.0000	0.0117	0.0001	0.0043	0.0000	0.0587	19,802	21,805	0	8,814	86	4,105	0	54,613
2004	12	11	5	0.0143	0.0260	0.0009	0.0101	0.0001	0.0072	0.0000	0.0586	13,841	25,608	857	7,635	87	6,883	54	54,965
2004	2	28	16	0.0161	0.0278	0.0000	0.0086	0.0001	0.0060	0.0000	0.0586	15,641	27,350	0	6,507	89	5,723	0	55,311
2004	12	30	24	0.0184	0.0233	0.0009	0.0115	0.0001	0.0045	0.0000	0.0586	17,831	22,871	857	8,684	87	4,268	54	54,653
2004	4	3	18	0.0182	0.0272	0.0000	0.0077	0.0001	0.0054	0.0000	0.0586	17,681	26,752	0	5,795	87	5,194	0	55,508
2004	5	31	13	0.0058	0.0397	0.0000	0.0018	0.0001	0.0113	0.0000	0.0586	5,596	39,020	0	1,338	86	10,820	0	56,861
2004	10	10	21	0.0177	0.0233	0.0009	0.0100	0.0001	0.0065	0.0000	0.0586	17,168	22,952	857	7,560	89	6,241	54	54,922
2004	10	23	16	0.0163	0.0257	0.0000	0.0103	0.0001	0.0063	0.0000	0.0586	15,850	25,233	0	7,729	86	5,992	0	54,891
2004	10	31	10	0.0160	0.0245	0.0000	0.0105	0.0001	0.0074	0.0000	0.0586	15,566	24,072	0	7,926	86	7,138	0	54,788
2004	6	13	17	0.0180	0.0255	0.0000	0.0079	0.0001	0.0070	0.0000	0.0586	17,428	25,114	0	5,983	89	6,752	0	55,365
2004	9	25	21	0.0181	0.0242	0.0009	0.0088	0.0001	0.0064	0.0000	0.0586	17,612	23,813	857	6,633	93	6,114	54	55,175
2004	9	18	16	0.0144	0.0287	0.0000	0.0092	0.0001	0.0062	0.0000	0.0586	13,973	28,250	0	6,908	89	5,916	0	55,135
2004	7	5	22	0.0152	0.0298	0.0009	0.0074	0.0001	0.0051	0.0000	0.0586	14,718	29,353	857	5,560	91	4,915	54	55,548
2004	9	12	10	0.0132	0.0288	0.0000	0.0093	0.0001	0.0071	0.0000	0.0585	12,783	28,330	0	7,043	89	6,825	0	55,070

2004	5	29	13	0.0144	0.0284	0.0000	0.0095	0.0001	0.0060	0.0000	0.0585	14,009	27,975	0	7,179	86	5,783	0	55,031
2004	3	20	6	0.0133	0.0280	0.0009	0.0087	0.0001	0.0075	0.0000	0.0585	12,958	27,503	857	6,539	87	7,200	54	55,199
2004	5	2	10	0.0152	0.0252	0.0000	0.0097	0.0001	0.0083	0.0000	0.0585	14,801	24,763	0	7,315	86	7,939	0	54,903
2004	10	3	11	0.0138	0.0267	0.0000	0.0106	0.0001	0.0073	0.0000	0.0585	13,386	26,261	0	8,014	86	6,972	0	54,720
2004	5	16	11	0.0151	0.0263	0.0000	0.0111	0.0001	0.0059	0.0000	0.0585	14,615	25,880	0	8,351	86	5,700	0	54,632
2004	12	4	2	0.0141	0.0271	0.0009	0.0097	0.0001	0.0065	0.0000	0.0585	13,711	26,685	857	7,295	87	6,260	54	54,949
2004	5	8	7	0.0120	0.0303	0.0000	0.0092	0.0001	0.0070	0.0000	0.0585	11,606	29,779	0	6,915	86	6,683	0	55,069
2004	5	3	4	0.0063	0.0338	0.0009	0.0075	0.0001	0.0098	0.0000	0.0585	6,116	33,285	857	5,674	91	9,368	54	55,446
2004	6	29	3	0.0081	0.0362	0.0009	0.0073	0.0001	0.0059	0.0000	0.0585	7,848	35,565	857	5,520	94	5,617	54	55,556
2004	8	15	10	0.0146	0.0257	0.0000	0.0107	0.0001	0.0073	0.0000	0.0585	14,164	25,299	0	8,075	86	7,025	0	54,649
2004	1	3	16	0.0176	0.0255	0.0000	0.0100	0.0001	0.0052	0.0000	0.0585	17,051	25,096	0	7,561	84	5,028	0	54,820
2004	7	9	3	0.0108	0.0293	0.0009	0.0115	0.0001	0.0058	0.0000	0.0584	10,471	28,843	857	8,673	91	5,545	54	54,534
2004	7	16	24	0.0146	0.0265	0.0009	0.0099	0.0001	0.0064	0.0000	0.0584	14,146	26,104	857	7,441	91	6,153	54	54,846
2004	6	26	7	0.0109	0.0338	0.0000	0.0092	0.0001	0.0044	0.0000	0.0584	10,623	33,231	0	6,931	89	4,223	0	55,097
2004	11	14	6	0.0154	0.0235	0.0009	0.0130	0.0001	0.0056	0.0000	0.0584	14,932	23,090	857	9,765	92	5,345	54	54,136
2004	6	14	2	0.0071	0.0339	0.0009	0.0066	0.0001	0.0098	0.0000	0.0584	6,874	33,340	857	4,958	94	9,409	54	55,588
2004	4	24	17	0.0175	0.0269	0.0000	0.0081	0.0001	0.0059	0.0000	0.0584	16,966	26,445	0	6,079	87	5,638	0	55,214
2004	6	7	4	0.0055	0.0351	0.0009	0.0067	0.0001	0.0100	0.0000	0.0584	5,384	34,544	857	5,073	94	9,554	54	55,561
2004	5	24	1	0.0143	0.0232	0.0009	0.0145	0.0001	0.0054	0.0000	0.0584	13,849	22,802	857	10,906	91	5,219	54	53,778
2004	3	6	3	0.0114	0.0293	0.0009	0.0085	0.0001	0.0083	0.0000	0.0584	11,034	28,802	857	6,375	87	7,914	54	55,123
2004	6	6	12	0.0153	0.0257	0.0000	0.0101	0.0001	0.0072	0.0000	0.0584	14,882	25,268	0	7,576	89	6,913	0	54,727
2004	10	9	19	0.0182	0.0234	0.0009	0.0098	0.0001	0.0059	0.0000	0.0584	17,674	22,980	857	7,409	89	5,688	54	54,753
2004	3	28	9	0.0187	0.0241	0.0000	0.0079	0.0001	0.0076	0.0000	0.0584	18,173	23,686	0	5,930	84	7,281	0	55,153
2004	9	19	11	0.0156	0.0270	0.0000	0.0088	0.0001	0.0068	0.0000	0.0584	15,153	26,515	0	6,661	89	6,563	0	54,981
2004	4	24	19	0.0192	0.0255	0.0000	0.0077	0.0001	0.0058	0.0000	0.0584	18,665	25,058	0	5,821	87	5,582	0	55,214
2004	8	21	8	0.0094	0.0325	0.0000	0.0098	0.0001	0.0065	0.0000	0.0584	9,159	31,951	0	7,381	86	6,264	0	54,841
2004	4	10	20	0.0231	0.0216	0.0009	0.0075	0.0001	0.0051	0.0000	0.0584	22,394	21,276	857	5,633	91	4,927	54	55,232
2004	4	24	16	0.0168	0.0274	0.0000	0.0082	0.0001	0.0059	0.0000	0.0583	16,324	26,947	0	6,143	87	5,631	0	55,132
2004	10	10	17	0.0181	0.0238	0.0000	0.0103	0.0001	0.0060	0.0000	0.0583	17,574	23,433	0	7,798	86	5,716	0	54,606
2004	9	11	20	0.0153	0.0272	0.0009	0.0088	0.0001	0.0059	0.0000	0.0583	14,895	26,713	857	6,670	93	5,686	54	54,968
2004	10	9	17	0.0166	0.0249	0.0000	0.0107	0.0001	0.0060	0.0000	0.0583	16,096	24,482	0	8,101	86	5,725	0	54,491
2004	5	23	12	0.0168	0.0234	0.0000	0.0119	0.0001	0.0062	0.0000	0.0583	16,272	22,974	0	8,976	86	5,909	0	54,216
2004	7	17	15	0.0148	0.0284	0.0000	0.0084	0.0001	0.0065	0.0000	0.0583	14,384	27,969	0	6,352	86	6,231	0	55,022
2004	7	10	21	0.0197	0.0214	0.0008	0.0106	0.0001	0.0056	0.0000	0.0583	19,105	21,038	814	7,978	91	5,407	51	54,485
2004	12	25	6	0.0199	0.0182	0.0009	0.0153	0.0001	0.0038	0.0000	0.0583	19,335	17,927	857	11,519	87	3,668	54	53,447
2004	8	22	19	0.0143	0.0265	0.0000	0.0089	0.0001	0.0085	0.0000	0.0583	13,887	26,021	0	6,723	86	8,144	0	54,861
2004	5	30	17	0.0182	0.0231	0.0000	0.0099	0.0001	0.0069	0.0000	0.0583	17,673	22,718	0	7,485	86	6,655	0	54,617
2004	10	8	24	0.0123	0.0276	0.0009	0.0088	0.0001	0.0085	0.0000	0.0583	11,911	27,136	857	6,665	89	8,176	54	54,889
2004	8	14	2	0.0120	0.0281	0.0009	0.0102	0.0001	0.0069	0.0000	0.0583	11,695	27,670	857	7,662	90	6,590	54	54,618
2004	4	17	22	0.0204	0.0236	0.0009	0.0074	0.0001	0.0058	0.0000	0.0583	19,772	23,221	857	5,583	91	5,592	54	55,170
2004	4	24	15	0.0157	0.0278	0.0000	0.0088	0.0001	0.0059	0.0000	0.0583	15,254	27,319	0	6,625	87	5,624	0	54,909
2004	4	4	10	0.0152	0.0259	0.0000	0.0110	0.0001	0.0060	0.0000	0.0583	14,751	25,486	0	8,306	87	5,769	0	54,399
2004	5	31	10	0.0066	0.0393	0.0000	0.0017	0.0001	0.0106	0.0000	0.0582	6,393	38,628	0	1,259	86	10,162	0	56,528
2004	6	29	4	0.0076	0.0361	0.0009	0.0074	0.0001	0.0061	0.0000	0.0582	7,341	35,459	857	5,605	94	5,882	54	55,293
2004	4	4	11	0.0150	0.0259	0.0000	0.0113	0.0001	0.0060	0.0000	0.0582	14,587	25,420	0	8,507	87	5,714	0	54,315
2004	5	16	13	0.0146	0.0263	0.0000	0.0111	0.0001	0.0060	0.0000	0.0582	14,198	25,902	0	8,376	86	5,790	0	54,352
2004	6	13	13	0.0142	0.0279	0.0000	0.0088	0.0001	0.0072	0.0000	0.0582	13,789	27,427	0	6,649	89	6,899	0	54,853
2004	4	4	19	0.0169	0.0256	0.0001	0.0097	0.0001	0.0057	0.0000	0.0582	16,398	25,213	111	7,335	87	5,486	7	54,637
2004	6	12	14	0.0138	0.0290	0.0000	0.0094	0.0001	0.0060	0.0000	0.0582	13,397	28,481	0	7,069	89	5,714	0	54,750
2004	7	31	7	0.0108	0.0300	0.0000	0.0101	0.0001	0.0073	0.0000	0.0582	10,440	29,467	0	7,614	86	6,979	0	54,586
2004	5	10	4	0.0057	0.0341	0.0009	0.0073	0.0001	0.0101	0.0000	0.0582	5,510	33,530	857	5,534	91	9,637	54	55,213
2004	5	3	2	0.0065	0.0330	0.0009	0.0075	0.0001	0.0101	0.0000	0.0582	6,280	32,483	857	5,672	91	9,718	54	55,155
2004	10	15	24	0.0130	0.0289	0.0009	0.0088	0.0001	0.0065	0.0000	0.0582	12,613	28,378	857	6,665	89	6,195	54	54,851
2004	1	18	7	0.0166	0.0236	0.0009	0.0101	0.0001	0.0069	0.0000	0.0582	16,070	23,177	857	7,617	87	6,638	54	54,500
2004	8	6	24	0.0127	0.0290	0.0009	0.0085	0.0001	0.0070	0.0000	0.0582	12,358	28,474	857	6,404	90	6,673	54	54,911
2004	3	20	3	0.0124	0.0275	0.0009	0.0093	0.0001	0.0079	0.0000	0.0582	12,029	27,033	857	7,031	87	7,601	54	54,692
2004	7	19	1	0.0082	0.0323	0.0009	0.0072	0.0001	0.0095	0.0000	0.0582	7,973	31,747	857	5,393	91	9,070	54	55,185
2004	5	9	12	0.0161	0.0246	0.0000	0.0105	0.0001	0.0068	0.0000	0.0582	15,672	24,164	0	7,937	86	6,519	0	54,378
2004	7	11	9	0.0156	0.0244	0.0000	0.0120	0.0001	0.0060	0.0000	0.0582	15,173	23,959	0	9,067	86	5,773	0	54,059
2004	4	11	14	0.0184	0.0231	0.0000	0.0108	0.0001	0.0058	0.0000	0.0581	17,830	22,674	0	8,165	87	5,548	0	54,304
2004	5	1	21	0.0193	0.0226	0.0009	0.0095	0.0001	0.0057	0.0000	0.0581	18,730	22,249	857	7,145	91	5,477	54	54,603
2004	1	24	4	0.0119	0.0291	0.0009	0.0085	0.0001	0.0076	0.0000	0.0581	11,576	28,574	857	6,393	87	7,331	54	54,872
2004	6	4	3	0.0061	0.0338	0.0009	0.0068	0.0001	0.0104	0.0000	0.0581	5,891	33,270	857	5,144	94	9,941	54	55,252
2004	6	7	3	0.0057	0.0346	0.0009	0.0065	0.0001	0.0103	0.0000	0.0581	5,512	34,004	857	4,918	94	9,886	54	55,326
2004	10	2	21	0.0156	0.0261	0.0009	0.0097	0.0001	0.0058	0.0000	0.0581	15,121	25,648	857	7,300	89	5,520	54	54,590
2004	9	19	14	0.0147	0.0271	0.0000	0.0087	0.0001	0.0076	0.0000	0.0581	14,232	26,623	0	6,562	89	7,251	0	54,756
2004	12	29	8	0.0177	0.0284	0.0008	0.0076	0.0001	0.0034	0.0000	0.0581	17,213	27,883	789	5,755	87	3,285	50	55,061
2004	3	6	5	0.0113	0.0296	0.0009	0.0080	0.0001	0.0082	0.0000	0.0581	10,983	29,088	857	5,996	87	7,874	54	54,941
2004	12	11	4	0.0133	0.0269	0.0009	0.0094	0.0001	0.0074	0.0000	0.0581	12,960	26,432	857	7,087	87	7,120	54	54,597
2004	11	6	7	0.0118	0.0295	0.0009	0.0098	0.0001	0.0059	0.0000	0.0581	11,499	28,982	857	7,388	92	5,667	54	54,539
2004	11	20	6	0.0121	0.0286	0.0009	0.0101	0.0001	0.0063	0.0000	0.0581	11,709	28,078	857	7,634	92	6,026	54	54,451
2004	5	2	17	0.0164	0.0241	0.0000	0.0098	0.0001	0.0077	0.0000	0.0581	15,889	23,650	0	7,401	86	7,405	0	54,432
2004	1	25	1	0.0171	0.0226	0.0009	0.0114	0.0001	0.0059	0.0000	0.0581	16,602	22,244	857	8,564	87	5,702	54	54,110
2004	12	26	8	0.0210	0.0189	0.0008	0.0138	0.0001	0.0034	0.0000	0.0581	20,398	18,549	771	10,398	87	3,301	49	53,553
2004	2	21	24	0.0183	0.0231	0.0009	0.0095	0.0001	0.0061	0.0000	0.0581	17,801	22,719	857	7,150	93	5,833	54	54,508
2004	5	3	3	0.0060	0.0331	0.0009	0.0075	0.0001	0.0103	0.0000	0.0580	5,860	32,549	857	5,658	91	9,916	54	54,984
2004	6	14	4	0.0060	0.0342	0.0009	0.0072	0.0001	0.0096	0.0000	0.0580	5,802	33,635	857	5,403	94	9,232	54	55,078
2004	4	10	18	0.0224	0.0227	0.0000	0.0077	0.0001	0.0051	0.0000	0.0580	21,795	22,321	0	5,795	87	4,862	0	54,859
2004	9	6	10	0.0145	0.0272	0.0000	0.0095	0.0001	0.0067	0.0000	0.0580	14,046	26,738	0	7,168	89	6,452	0	54,493
2004	4	30	24	0.0138	0.0287	0.0009	0.0067	0.0001	0.0077	0.0000	0.0580	13,419	28,243	857	5,030	91	7,421	54	55,116
2004	7	3	9	0.0143	0.0255	0.0000	0.0139	0.0001	0.0041	0.0000	0.0580	13,896	25,123	0	10,473	86	3,958	0	53,536
2004	5	14	24	0.0110	0.0287	0.0009	0.0095	0.0001	0.0077	0.0000	0.0580	10,712	28,189	857	7,176	91	7,400	54	54,480
2004	8	28	19	0.0179	0.0266	0.0000	0.0075	0.0001	0.0059	0.0000	0.0580	17,363	26,178	0	5,619	86	5,663	0	54,909
2004	6	13	24	0.0082	0.0328	0.0009	0.0061	0.0001	0.0098	0.0000	0.0580	7,992	32,223	857	4,624	94	9,389	54	55,232
2004	12	5	9	0.0176	0.0239	0.0000	0.0091	0.0001	0.0072	0.0000	0.0580	17,129	23,495	0	6,865	84	6,907	0	54,479
2004	11	13	2	0.0122	0.0274	0.0009	0.0099	0.0001	0.0074	0.0000	0.0579	11,843	26,933	857	7,498	92	7,070	54	54,347
2004	5	23	11	0.0160	0.0233	0.0000	0.0121	0.0001	0.0064	0.0000	0.0579	15,490	22,959	0	9,146	86	6,139	0	53,820
2004	2	28	22	0.0187	0.0230	0.0009	0.0092	0.0001	0.0060	0.0000	0.0579	18,171	22,645	857	6,930	93	5,714	54	54,463
2004	8	8	9	0.0137	0.0268	0.0000	0.0102	0.0001	0.0071	0.0000	0.0579	13,349	26,337	0	7,671	86	6,823	0	54,266
2004	5	24	4	0.0135	0.0235	0.0009	0.0145	0.0001	0.0054	0.0000	0.0579	13,089	23,145	857	10,899	91	5,189	54	53,325
2004	7	5	23	0.0127	0.0299	0.0009	0.0091	0.0001	0.0052	0.0000	0.0579	12,285	29,424	857	6,870	91	4,986	54	54,568
2004	5	10	2	0.0060	0.0333	0.0009	0.0074	0.0001	0.0102	0.0000	0.0579	5,793	32,770	857	5,570	91	9,780	54	54,915
2004	7	2	2	0.0130	0.0262	0.0009	0.0142	0.0001	0.0035	0.0000	0.0579	12,644	25,726	857	10,683	91	3,373	54	53,428
2004	10	30	20	0.0185	0.0233	0.0009	0.0095	0.0001	0.0056	0.0000	0.0579	17,945	22,875	857	7,160	89	5,396	54	54,377
2004	8	7	23	0.0167	0.0241	0.0009	0.0097	0.0001	0.0064	0.0000	0.0579	16,201	23,705	857	7,302	90	6,119	54	54,329
2004	9	18	20	0.0170	0.0261	0.0009	0.0079	0.0001	0.0060	0.0000	0.0579	16,478	25,637	857	5,926	93	5,707	54	54,752
2004	9	26	10	0.0131	0.0276	0.0000	0.0088	0.0001	0.0083	0.0000	0.0579	12,704	27,130	0	6,665	89	7,930	0	54,518
2004	4	2	24	0.0126	0.0311	0.0009	0.0067	0.0001	0.0065	0.0000	0.0579	12,187	30,630	857	5,030	91	6,197	54	55,047
2004	5	28	24	0.0110	0.0288	0.0009	0.0102	0.0001	0.0068	0.0000	0.0579	10,703	28,317	857	7,707	91	6,510	54	54,239
2004	3	20	5	0.0127	0.0274	0.0009	0.0091	0.0001	0.0076	0.0000	0.0579	12,335	26,980	857	6,879	87	7,253	54	54,446
2004	9	20	1	0.0070	0.0341	0.0009	0.0062	0.0001	0.0096	0.0000	0.0579	6,802	33,491	857	4,672	93	9,168	54	55,137
2004	11	27	22	0.0181	0.0238	0.0009	0.0099	0.0001	0.0051	0.0000	0.0579	17,574	23,391	857	7,450	92	4,843	54	54,261
2004	4	4	18	0.0175	0.0251	0.0000	0.0095	0.0001	0.0057	0.0000	0.0579	16,968	24,638	0	7,179	87	5,465	0	54,337
2004	5	16	10	0.0150	0.0260	0.0000	0.0109	0.0001	0.0059	0.0000	0.0579	14,527	25,541	0	8,227	86	5,654	0	54,036
2004	5	15	15	0.0136	0.0283	0.0000	0.0102	0.0001	0.0058	0.0000	0.0579	13,156	27,822	0	7,653	86	5,514	0	54,231
2004	5	30	14	0.0158	0.0240	0.0000	0.0106	0.0001	0.0073	0.0000	0.0578	15,372	23,584	0	7,997	86	7,012	0	54,051
2004	4	10	21	0.0232	0.0213	0.0009	0.0072	0.0001	0.0052	0.0000	0.0578	22,542	20,908	857	5,401	91	4,947	54	54,801
2004	11	26	9	0.0077	0.0377	0.0000	0.0023	0.0001	0.0100	0.0000	0.0578	7,505	37,114	0	1,735	89	9,549	0	55,992
2004	4	11	15	0.0186	0.0228	0.0000	0.0104	0.0001	0.0058	0.0000	0.0578	18,093	22,416	0	7,873	87	5,599	0	54,068
2004	4	4	17	0.0167	0.0253	0.0000	0.0100	0.0001	0.0057	0.0000	0.0578	16,215	24,882	0	7,552	87	5,456	0	54,192
2004	8	20	24	0.0113	0.0279	0.0009	0.0105	0.0001	0.0071	0.0000	0.0578	10,981	27,401	857	7,933	90	6,786	54	54,103
2004	12	4	6	0.0131	0.0281	0.0009	0.0091	0.0001	0.0065	0.0000	0.0578	12,698	27,643	857	6,827	87	6,265	54	54,431
2004	12	25	3	0.0196	0.0181	0.0009	0.0153	0.0001	0.0038	0.0000	0.0578	19,049	17,758	857	11,542	87	3,617	54	52,964
2004	5	9	11	0.0152	0.0249	0.0000	0.0108	0.0001	0.0068	0.0000	0.0578	14,802	24,462	0	8,124	86	6,510	0	53,985
2004	5	31	17	0.0084	0.0370	0.0000	0.0017	0.0001	0.0106	0.0000	0.0578	8,201	36,369	0	1,276	86	10,125	0	56,058
2004	7	9	4	0.0098	0.0299	0.0009	0.0113	0.0001	0.0057	0.0000	0.0578	9,514	29,451	857	8,532	91	5,437	54	53,937
2004	12	24	23	0.0227	0.0185	0.0009	0.0117	0.0001	0.0038	0.0000	0.0578	22,077	18,178	857	8,819	87	3,659	54	53,732
2004	2	22	8	0.0155	0.0254	0.0001	0.0091	0.0001	0.0075	0.0000	0.0578	15,083	25,006	129	6,846	90	7,170	8	54,332
2004	6	6	17	0.0171	0.0236	0.0000	0.0082	0.0001	0.0087	0.0000	0.0578	16,632	23,169	0	6,212	89	8,372	0	54,472
2004	5	7	23	0.0117	0.0299	0.0009	0.0070	0.0001	0.0083	0.0000	0.0578	11,312	29,378	857	5,239	91	7,914	54	54,845
2004	1	3	22	0.0195	0.0223	0.0009	0.0098	0.0001	0.0052	0.0000	0.0578	18,885	21,958	857	7,386	87	4,940	54	54,168
2004	9	19	23	0.0099	0.0327	0.0009	0.0052	0.0001	0.0089	0.0000	0.0578	9,641	32,200	857	3,912	93	8,493	54	54,251
2004	6	11	23	0.0136	0.0296	0.0009	0.0065	0.0001	0.0071	0.0000	0.0578	13,192	29,098	857	4,869	94	6,784	54	54,948
2004	6	14	3	0.0062	0.0336	0.0009	0.0070	0.0001	0.0099	0.0000	0.0577	5,981	33,059	857	5,282	94	9,506	54	54,834
2004	5	10	3	0.0056	0.0333	0.0009	0.0074	0.0001	0.0104	0.0000	0.0577	5,401	32,740	857	5,600	91	9,989	54	54,732
2004	3	27	15	0.0143	0.0294	0.0000	0.0076	0.0001	0.0063	0.0000	0.0577	13,903	28,890	0	5,758	84	6,040	0	54,675
2004	10	2	2	0.0099	0.0309	0.0009	0.0086	0.0001	0.0072	0.0000	0.0577	9,612	30,404	857	6,516	89	6,938	54	54,472
2004	4	18	10	0.0195	0.0195	0.0000	0.0110	0.0001	0.0077	0.0000	0.0577	18,906	19,134	0	8,306	87	7,340	0	53,774
2004	6	18	24	0.0128	0.0286	0.0009	0.0075	0.0001	0.0078	0.0000	0.0577	12,449	28,093	857	5,646	94	7,463	54	54,656
2004	4	10	9	0.0179	0.0253	0.0000	0.0091	0.0001	0.0053	0.0000	0.0577	17,396	24,893	0	6,840	87	5,058	0	54,274
2004	6	5	16	0.0146	0.0275	0.0000	0.0088	0.0001	0.0067	0.0000	0.0577	14,181	27,048	0	6,637	89	6,386	0	54,342
2004	4	24	7	0.0132	0.0299	0.0000	0.0076	0.0001	0.0069	0.0000	0.0577	12,802	29,369	0	5,706	87	6,657	0	54,621
2004	8	22	15	0.0130	0.0275	0.0000	0.0090	0.0001	0.0080	0.0000	0.0577	12,666	27,030	0	6,772	86	7,716	0	54,270
2004	5	23	13	0.0155	0.0238	0.0000	0.0121	0.0001	0.0062	0.0000	0.0577	15,054	23,384	0	9,121	86	5,921	0	53,565

2004	9	17	24	0.0116	0.0291	0.0009	0.0090	0.0001	0.0069	0.0000	0.0577	11,289	28,654	857	6,770	93	6,588	54	54,306
2004	7	17	16	0.0154	0.0274	0.0000	0.0083	0.0001	0.0064	0.0000	0.0577	14,965	26,979	0	6,279	86	6,109	0	54,419
2004	9	11	21	0.0160	0.0261	0.0009	0.0085	0.0001	0.0059	0.0000	0.0577	15,573	25,708	857	6,422	93	5,663	54	54,370
2004	10	9	20	0.0180	0.0232	0.0009	0.0095	0.0001	0.0060	0.0000	0.0577	17,430	22,804	857	7,160	89	5,725	54	54,120
2004	5	24	2	0.0137	0.0231	0.0009	0.0144	0.0001	0.0054	0.0000	0.0576	13,275	22,742	857	10,842	91	5,201	54	53,062
2004	6	13	16	0.0160	0.0267	0.0000	0.0077	0.0001	0.0071	0.0000	0.0576	15,577	26,257	0	5,827	89	6,765	0	54,515
2004	10	23	7	0.0124	0.0291	0.0007	0.0087	0.0001	0.0066	0.0000	0.0576	12,074	28,630	660	6,520	89	6,340	42	54,355
2004	12	31	8	0.0160	0.0254	0.0008	0.0106	0.0001	0.0045	0.0000	0.0576	15,582	25,009	789	8,024	87	4,359	50	53,899
2004	7	18	12	0.0145	0.0271	0.0000	0.0090	0.0001	0.0069	0.0000	0.0576	14,063	26,665	0	6,799	86	6,620	0	54,233
2004	10	30	17	0.0169	0.0239	0.0000	0.0107	0.0001	0.0059	0.0000	0.0576	16,436	23,521	0	8,101	86	5,684	0	53,828
2004	5	2	14	0.0143	0.0252	0.0000	0.0100	0.0001	0.0080	0.0000	0.0576	13,883	24,791	0	7,549	86	7,667	0	53,977
2004	2	14	24	0.0184	0.0227	0.0009	0.0097	0.0001	0.0058	0.0000	0.0576	17,845	22,335	857	7,284	93	5,587	54	54,054
2004	3	6	4	0.0112	0.0290	0.0009	0.0080	0.0001	0.0084	0.0000	0.0576	10,869	28,487	857	6,045	87	8,052	54	54,451
2004	11	14	2	0.0153	0.0229	0.0009	0.0129	0.0001	0.0055	0.0000	0.0576	14,813	22,520	857	9,701	92	5,292	54	53,330
2004	7	25	8	0.0131	0.0259	0.0000	0.0115	0.0001	0.0071	0.0000	0.0576	12,683	25,434	0	8,644	86	6,788	0	53,635
2004	1	1	8	0.0190	0.0201	0.0008	0.0138	0.0001	0.0037	0.0000	0.0576	18,455	19,779	789	10,373	86	3,580	50	53,111
2004	7	10	20	0.0202	0.0216	0.0000	0.0099	0.0001	0.0057	0.0000	0.0576	19,626	21,258	0	7,454	86	5,504	0	53,928
2004	4	17	1	0.0127	0.0281	0.0009	0.0075	0.0001	0.0082	0.0000	0.0576	12,333	27,612	857	5,673	91	7,879	54	54,499
2004	10	9	7	0.0121	0.0288	0.0004	0.0087	0.0001	0.0074	0.0000	0.0576	11,749	28,334	411	6,520	88	7,129	26	54,257
2004	10	3	10	0.0131	0.0265	0.0000	0.0105	0.0001	0.0074	0.0000	0.0575	12,703	26,033	0	7,926	86	7,060	0	53,809
2004	12	12	8	0.0165	0.0254	0.0007	0.0098	0.0001	0.0051	0.0000	0.0575	16,036	24,950	660	7,374	86	4,842	42	53,991
2004	11	21	1	0.0154	0.0233	0.0009	0.0122	0.0001	0.0056	0.0000	0.0575	14,949	22,907	857	9,186	92	5,382	54	53,428
2004	5	8	18	0.0181	0.0238	0.0000	0.0096	0.0001	0.0059	0.0000	0.0575	17,619	23,422	0	7,208	86	5,654	0	53,989
2004	7	19	2	0.0072	0.0327	0.0009	0.0072	0.0001	0.0094	0.0000	0.0575	6,967	32,115	857	5,455	91	9,031	54	54,571
2004	8	14	5	0.0103	0.0285	0.0009	0.0107	0.0001	0.0070	0.0000	0.0575	10,035	27,995	857	8,040	90	6,728	54	53,801
2004	10	22	24	0.0132	0.0280	0.0009	0.0088	0.0001	0.0065	0.0000	0.0575	12,791	27,525	857	6,665	89	6,215	54	54,198
2004	5	30	16	0.0164	0.0237	0.0000	0.0101	0.0001	0.0071	0.0000	0.0575	15,932	23,326	0	7,643	86	6,853	0	53,839
2004	7	23	23	0.0136	0.0287	0.0009	0.0071	0.0001	0.0071	0.0000	0.0575	13,225	28,189	857	5,369	91	6,779	54	54,564
2004	5	9	13	0.0147	0.0246	0.0000	0.0106	0.0001	0.0074	0.0000	0.0575	14,286	24,221	0	8,013	86	7,131	0	53,737
2004	5	22	14	0.0144	0.0262	0.0000	0.0106	0.0001	0.0062	0.0000	0.0575	14,025	25,806	0	7,953	86	5,916	0	53,785
2004	1	31	7	0.0114	0.0314	0.0009	0.0074	0.0001	0.0063	0.0000	0.0575	11,057	30,881	857	5,548	87	6,049	54	54,534
2004	10	17	9	0.0154	0.0257	0.0000	0.0095	0.0001	0.0067	0.0000	0.0575	14,993	25,249	0	7,179	86	6,457	0	53,964
2004	5	1	20	0.0187	0.0231	0.0005	0.0093	0.0001	0.0057	0.0000	0.0575	18,157	22,752	514	7,021	89	5,424	32	53,990
2004	6	4	4	0.0054	0.0343	0.0009	0.0069	0.0001	0.0098	0.0000	0.0575	5,255	33,693	857	5,216	94	9,430	54	54,600
2004	5	24	3	0.0134	0.0230	0.0009	0.0146	0.0001	0.0054	0.0000	0.0575	13,034	22,608	857	11,018	91	5,178	54	52,839
2004	7	4	12	0.0176	0.0230	0.0000	0.0119	0.0001	0.0049	0.0000	0.0575	17,041	22,631	0	8,956	86	4,712	0	53,427
2004	10	10	16	0.0165	0.0245	0.0000	0.0102	0.0001	0.0061	0.0000	0.0575	16,042	24,131	0	7,716	86	5,810	0	53,786
2004	4	10	17	0.0200	0.0241	0.0000	0.0081	0.0001	0.0051	0.0000	0.0575	19,461	23,742	0	6,079	87	4,894	0	54,263
2004	9	20	2	0.0066	0.0340	0.0009	0.0063	0.0001	0.0095	0.0000	0.0574	6,365	33,465	857	4,717	93	9,147	54	54,698
2004	8	28	21	0.0161	0.0261	0.0009	0.0083	0.0001	0.0059	0.0000	0.0574	15,591	25,699	857	6,281	90	5,617	54	54,190
2004	6	6	13	0.0140	0.0255	0.0000	0.0094	0.0001	0.0083	0.0000	0.0574	13,626	25,087	0	7,118	89	7,978	0	53,898
2004	7	5	20	0.0142	0.0305	0.0000	0.0077	0.0001	0.0049	0.0000	0.0574	13,783	30,005	0	5,812	86	4,689	0	54,375
2004	5	29	8	0.0118	0.0293	0.0000	0.0095	0.0001	0.0066	0.0000	0.0574	11,459	28,839	0	7,194	86	6,356	0	53,934
2004	5	16	17	0.0162	0.0239	0.0000	0.0108	0.0001	0.0064	0.0000	0.0574	15,719	23,488	0	8,128	86	6,176	0	53,598
2004	12	25	5	0.0192	0.0181	0.0009	0.0152	0.0001	0.0038	0.0000	0.0574	18,687	17,799	857	11,457	87	3,664	54	52,606
2004	10	9	15	0.0152	0.0257	0.0000	0.0104	0.0001	0.0060	0.0000	0.0574	14,734	25,270	0	7,848	86	5,762	0	53,699
2004	3	20	4	0.0124	0.0273	0.0009	0.0090	0.0001	0.0077	0.0000	0.0574	12,042	26,800	857	6,814	87	7,343	54	53,997
2004	9	19	10	0.0147	0.0269	0.0000	0.0089	0.0001	0.0068	0.0000	0.0574	14,249	26,433	0	6,682	89	6,565	0	54,018
2004	8	27	23	0.0123	0.0305	0.0009	0.0065	0.0001	0.0071	0.0000	0.0574	11,915	29,970	857	4,862	90	6,834	54	54,583
2004	11	13	5	0.0116	0.0274	0.0009	0.0101	0.0001	0.0072	0.0000	0.0574	11,268	26,991	857	7,589	92	6,898	54	53,751
2004	5	31	14	0.0050	0.0395	0.0000	0.0015	0.0001	0.0112	0.0000	0.0574	4,902	38,866	0	1,112	86	10,742	0	55,708
2004	5	15	16	0.0142	0.0273	0.0000	0.0100	0.0001	0.0057	0.0000	0.0574	13,806	26,881	0	7,506	86	5,500	0	53,779
2004	10	10	12	0.0151	0.0249	0.0000	0.0110	0.0001	0.0062	0.0000	0.0574	14,666	24,479	0	8,317	86	5,958	0	53,506
2004	10	9	16	0.0154	0.0255	0.0000	0.0103	0.0001	0.0061	0.0000	0.0573	14,923	25,101	0	7,729	86	5,833	0	53,672
2004	4	4	13	0.0147	0.0257	0.0000	0.0110	0.0001	0.0059	0.0000	0.0573	14,231	25,250	0	8,307	87	5,631	0	53,506
2004	6	5	17	0.0150	0.0264	0.0000	0.0092	0.0001	0.0066	0.0000	0.0573	14,586	25,952	0	6,908	89	6,372	0	53,907
2004	1	11	2	0.0157	0.0237	0.0009	0.0108	0.0001	0.0060	0.0000	0.0573	15,268	23,300	857	8,164	87	5,798	54	53,528
2004	12	4	3	0.0131	0.0271	0.0009	0.0094	0.0001	0.0067	0.0000	0.0573	12,716	26,636	857	7,061	87	6,465	54	53,876
2004	7	3	12	0.0147	0.0263	0.0000	0.0119	0.0001	0.0043	0.0000	0.0573	14,308	25,824	0	8,968	86	4,142	0	53,328
2004	5	2	16	0.0151	0.0247	0.0000	0.0097	0.0001	0.0077	0.0000	0.0573	14,671	24,254	0	7,330	86	7,384	0	53,725
2004	5	23	10	0.0158	0.0231	0.0000	0.0119	0.0001	0.0064	0.0000	0.0573	15,317	22,742	0	8,970	86	6,130	0	53,245
2004	4	24	22	0.0183	0.0247	0.0009	0.0074	0.0001	0.0058	0.0000	0.0573	17,764	24,307	857	5,583	91	5,601	54	54,257
2004	4	10	14	0.0191	0.0245	0.0000	0.0085	0.0001	0.0051	0.0000	0.0573	18,500	24,057	0	6,437	87	4,904	0	53,984
2004	6	20	9	0.0135	0.0275	0.0000	0.0090	0.0001	0.0071	0.0000	0.0573	13,088	27,079	0	6,783	89	6,850	0	53,889
2004	1	25	7	0.0165	0.0232	0.0009	0.0104	0.0001	0.0061	0.0000	0.0573	16,036	22,828	857	7,832	87	5,861	54	53,554
2004	3	27	16	0.0153	0.0281	0.0000	0.0075	0.0001	0.0062	0.0000	0.0572	14,899	27,613	0	5,672	84	5,937	0	54,204
2004	10	10	13	0.0154	0.0248	0.0000	0.0109	0.0001	0.0061	0.0000	0.0572	14,947	24,374	0	8,179	86	5,852	0	53,438
2004	2	15	1	0.0165	0.0232	0.0009	0.0107	0.0001	0.0058	0.0000	0.0572	16,038	22,778	857	8,097	93	5,536	54	53,454
2004	1	2	8	0.0127	0.0297	0.0008	0.0082	0.0001	0.0057	0.0000	0.0572	12,309	29,201	789	6,160	86	5,492	50	54,087
2004	6	13	14	0.0142	0.0275	0.0000	0.0082	0.0001	0.0072	0.0000	0.0572	13,759	27,076	0	6,202	89	6,892	0	54,018
2004	6	12	16	0.0147	0.0278	0.0000	0.0087	0.0001	0.0059	0.0000	0.0572	14,261	27,331	0	6,567	89	5,679	0	53,927
2004	9	18	21	0.0174	0.0253	0.0009	0.0075	0.0001	0.0060	0.0000	0.0572	16,921	24,906	857	5,617	93	5,730	54	54,179
2004	11	20	2	0.0121	0.0277	0.0009	0.0100	0.0001	0.0063	0.0000	0.0572	11,739	27,278	857	7,561	92	6,058	54	53,639
2004	10	31	9	0.0163	0.0237	0.0000	0.0095	0.0001	0.0076	0.0000	0.0572	15,781	23,353	0	7,179	86	7,269	0	53,669
2004	11	28	8	0.0159	0.0243	0.0005	0.0108	0.0001	0.0055	0.0000	0.0572	15,485	23,872	454	8,169	91	5,315	29	53,415
2004	9	25	7	0.0104	0.0307	0.0002	0.0080	0.0001	0.0078	0.0000	0.0572	10,088	30,190	189	6,054	90	7,437	12	54,060
2004	4	10	16	0.0195	0.0243	0.0000	0.0082	0.0001	0.0051	0.0000	0.0572	18,901	23,938	0	6,143	87	4,913	0	53,981
2004	12	18	7	0.0124	0.0283	0.0009	0.0080	0.0001	0.0075	0.0000	0.0572	12,076	27,781	857	6,011	87	7,181	54	54,047
2004	7	2	3	0.0125	0.0258	0.0009	0.0142	0.0001	0.0035	0.0000	0.0572	12,177	25,414	857	10,716	91	3,389	54	52,698
2004	6	6	24	0.0075	0.0324	0.0009	0.0062	0.0001	0.0100	0.0000	0.0572	7,295	31,868	857	4,645	94	9,633	54	54,445
2004	5	30	19	0.0178	0.0226	0.0000	0.0097	0.0001	0.0070	0.0000	0.0572	17,258	22,223	0	7,292	86	6,724	0	53,584
2004	5	9	10	0.0150	0.0252	0.0000	0.0102	0.0001	0.0066	0.0000	0.0572	14,518	24,796	0	7,721	86	6,365	0	53,486
2004	10	30	15	0.0158	0.0250	0.0000	0.0104	0.0001	0.0058	0.0000	0.0571	15,307	24,621	0	7,848	86	5,587	0	53,449
2004	6	19	1	0.0119	0.0283	0.0009	0.0082	0.0001	0.0078	0.0000	0.0571	11,534	27,786	857	6,145	94	7,492	54	53,963
2004	11	5	24	0.0116	0.0289	0.0009	0.0086	0.0001	0.0070	0.0000	0.0571	11,267	28,429	857	6,510	92	6,667	54	53,876
2004	9	20	4	0.0060	0.0345	0.0009	0.0063	0.0001	0.0093	0.0000	0.0571	5,836	33,917	857	4,781	93	8,875	54	54,413
2004	7	19	4	0.0062	0.0330	0.0009	0.0081	0.0001	0.0088	0.0000	0.0571	6,039	32,425	857	6,091	91	8,458	54	54,016
2004	10	30	21	0.0181	0.0227	0.0009	0.0097	0.0001	0.0056	0.0000	0.0571	17,535	22,357	857	7,300	89	5,378	54	53,570
2004	7	17	17	0.0158	0.0265	0.0000	0.0085	0.0001	0.0063	0.0000	0.0571	15,353	26,037	0	6,382	86	5,994	0	53,853
2004	6	5	15	0.0140	0.0274	0.0000	0.0089	0.0001	0.0067	0.0000	0.0571	13,612	26,919	0	6,674	89	6,448	0	53,741
2004	8	21	19	0.0177	0.0244	0.0000	0.0088	0.0001	0.0060	0.0000	0.0571	17,230	24,022	0	6,614	86	5,774	0	53,725
2004	4	17	5	0.0123	0.0282	0.0009	0.0071	0.0001	0.0084	0.0000	0.0571	11,916	27,743	857	5,378	91	8,065	54	54,105
2004	10	16	22	0.0173	0.0235	0.0009	0.0095	0.0001	0.0058	0.0000	0.0571	16,772	23,099	857	7,147	89	5,534	54	53,554
2004	3	7	8	0.0183	0.0250	0.0000	0.0074	0.0001	0.0062	0.0000	0.0570	17,790	24,557	0	5,614	84	5,937	0	53,982
2004	5	31	16	0.0066	0.0379	0.0000	0.0018	0.0001	0.0106	0.0000	0.0570	6,411	37,288	0	1,394	86	10,125	0	55,304
2004	8	14	3	0.0111	0.0276	0.0009	0.0104	0.0001	0.0069	0.0000	0.0570	10,742	27,185	857	7,821	90	6,616	54	53,366
2004	7	18	17	0.0185	0.0235	0.0000	0.0083	0.0001	0.0066	0.0000	0.0570	17,921	23,148	0	6,264	86	6,332	0	53,752
2004	12	19	8	0.0150	0.0256	0.0007	0.0086	0.0001	0.0069	0.0000	0.0570	14,579	25,201	729	6,460	87	6,625	46	53,727
2004	1	4	9	0.0167	0.0242	0.0000	0.0092	0.0001	0.0068	0.0000	0.0570	16,225	23,796	0	6,908	84	6,558	0	53,570
2004	10	2	5	0.0090	0.0309	0.0009	0.0087	0.0001	0.0073	0.0000	0.0570	8,753	30,396	857	6,572	89	7,028	54	53,750
2004	5	8	21	0.0181	0.0231	0.0009	0.0088	0.0001	0.0058	0.0000	0.0570	17,609	22,756	857	6,658	91	5,599	54	53,625
2004	8	1	9	0.0134	0.0259	0.0000	0.0102	0.0001	0.0074	0.0000	0.0570	13,058	25,445	0	7,677	86	7,069	0	53,336
2004	7	24	1	0.0119	0.0276	0.0009	0.0091	0.0001	0.0073	0.0000	0.0570	11,589	27,150	857	6,868	91	6,988	54	53,598
2004	4	9	23	0.0195	0.0225	0.0009	0.0089	0.0001	0.0050	0.0000	0.0570	18,902	22,172	857	6,735	91	4,789	54	53,600
2004	5	16	14	0.0140	0.0259	0.0000	0.0109	0.0001	0.0060	0.0000	0.0570	13,606	25,466	0	8,226	86	5,797	0	53,181
2004	2	29	9	0.0172	0.0241	0.0000	0.0095	0.0001	0.0061	0.0000	0.0570	16,652	23,733	0	7,143	89	5,845	0	53,463
2004	10	9	21	0.0176	0.0227	0.0009	0.0097	0.0001	0.0059	0.0000	0.0570	17,054	22,354	857	7,300	89	5,702	54	53,410
2004	5	2	19	0.0157	0.0247	0.0000	0.0087	0.0001	0.0077	0.0000	0.0570	15,250	24,326	0	6,574	86	7,366	0	53,602
2004	5	15	17	0.0153	0.0256	0.0000	0.0102	0.0001	0.0058	0.0000	0.0570	14,807	25,167	0	7,689	86	5,562	0	53,311
2004	9	19	16	0.0145	0.0264	0.0000	0.0077	0.0001	0.0082	0.0000	0.0569	14,068	26,006	0	5,775	89	7,900	0	53,838
2004	6	13	11	0.0132	0.0276	0.0000	0.0090	0.0001	0.0070	0.0000	0.0569	12,849	27,143	0	6,764	89	6,733	0	53,578
2004	12	4	5	0.0129	0.0272	0.0009	0.0094	0.0001	0.0064	0.0000	0.0569	12,516	26,724	857	7,100	87	6,153	54	53,492
2004	10	16	1	0.0120	0.0283	0.0009	0.0090	0.0001	0.0065	0.0000	0.0569	11,697	27,874	857	6,768	89	6,259	54	53,599
2004	2	8	1	0.0161	0.0236	0.0009	0.0105	0.0001	0.0057	0.0000	0.0569	15,680	23,188	857	7,908	93	5,440	54	53,220
2004	4	25	8	0.0162	0.0252	0.0000	0.0093	0.0001	0.0062	0.0000	0.0569	15,715	24,787	0	6,990	87	5,905	0	53,484
2004	5	30	15	0.0158	0.0238	0.0000	0.0102	0.0001	0.0070	0.0000	0.0569	15,335	23,409	0	7,667	86	6,747	0	53,244
2004	10	10	22	0.0167	0.0229	0.0009	0.0097	0.0001	0.0065	0.0000	0.0569	16,241	22,562	857	7,282	89	6,268	54	53,354
2004	9	20	3	0.0061	0.0337	0.0009	0.0063	0.0001	0.0097	0.0000	0.0569	5,969	33,091	857	4,771	93	9,326	54	54,162
2004	6	12	17	0.0149	0.0271	0.0000	0.0089	0.0001	0.0059	0.0000	0.0569	14,436	26,676	0	6,687	89	5,656	0	53,544
2004	10	24	8	0.0153	0.0248	0.0000	0.0091	0.0001	0.0076	0.0000	0.0569	14,857	24,340	0	6,837	86	7,324	0	53,445
2004	12	25	4	0.0190	0.0179	0.0009	0.0151	0.0001	0.0038	0.0000	0.0569	18,455	17,636	857	11,374	87	3,643	54	52,106
2004	7	19	3	0.0062	0.0324	0.0009	0.0077	0.0001	0.0096	0.0000	0.0569	6,006	31,840	857	5,796	91	9,176	54	53,821
2004	5	23	17	0.0171	0.0220	0.0000	0.0118	0.0001	0.0059	0.0000	0.0569	16,574	21,615	0	8,890	86	5,665	0	52,830
2004	7	4	17	0.0213	0.0201	0.0000	0.0110	0.0001	0.0043	0.0000	0.0569	20,707	19,723	0	8,328	86	4,142	0	52,985
2004	6	6	16	0.0155	0.0243	0.0000	0.0082	0.0001	0.0088	0.0000	0.0569	15,043	23,901	0	6,170	89	8,395	0	53,597
2004	1	24	24	0.0180	0.0221	0.0009	0.0097	0.0001	0.0059	0.0000	0.0568	17,521	21,779	857	7,308	87	5,679	54	53,285
2004	12	28	8	0.0172	0.0270	0.0008	0.0080	0.0001	0.0038	0.0000	0.0568	16,657	26,511	771	6,024	87	3,638	49	53,737
2004	3	27	17	0.0158	0.0275	0.0000	0.0073	0.0001	0.0062	0.0000	0.0568	15,295	27,052	0	5,488	84	5,939	0	53,858
2004	11	14	3	0.0147	0.0227	0.0009	0.0129	0.0001	0.0055	0.0000	0.0568	14,288	22,281	857	9,722	92	5,287	54	52,581
2004	12	11	24	0.0186	0.0222	0.0009	0.0096	0.0001	0.0053	0.0000	0.0568	18,067	21,860	857	7,263	87	5,070	54	53,258
2004	8	7	6	0.0097	0.0300	0.0003	0.0101	0.0001	0.0067	0.0000	0.0568	9,405	29,462	257	7,592	87	6,399	16	53,219
2004	11	6	22	0.0175	0.0234	0.0009	0.0098	0.0001	0.0051	0.0000	0.0568	16,981	23,014	857	7,359	92	4,866	54	53,224
2004	1	11	6	0.0149	0.0243	0.0009	0.0101	0.0001	0.0065	0.0000	0.0568	14,513	23,860	857	7,589	87	6,192	54	53,152
2004	4	10	19	0.0223	0.0215	0.0000	0.0077	0.0001	0.0051	0.0000	0.0568	21,679	21,166	0	5,821	87	4,878	0	53,631

2004	5	1	19	0.0184	0.0230	0.0000	0.0095	0.0001	0.0057	0.0000	0.0568	17,844	22,637	0	7,174	86	5,502	0	53,243
2004	11	27	1	0.0128	0.0270	0.0009	0.0105	0.0001	0.0054	0.0000	0.0567	12,394	26,565	857	7,899	92	5,201	54	53,063
2004	10	10	11	0.0147	0.0248	0.0000	0.0106	0.0001	0.0065	0.0000	0.0567	14,281	24,406	0	8,014	86	6,185	0	52,972
2004	2	28	8	0.0124	0.0300	0.0000	0.0075	0.0001	0.0067	0.0000	0.0567	12,004	29,538	0	5,638	89	6,448	0	53,716
2004	5	9	17	0.0152	0.0238	0.0000	0.0095	0.0001	0.0082	0.0000	0.0567	14,750	23,402	0	7,124	86	7,831	0	53,193
2004	8	28	20	0.0162	0.0262	0.0008	0.0074	0.0001	0.0059	0.0000	0.0567	15,775	25,803	797	5,549	90	5,647	50	53,712
2004	6	26	1	0.0125	0.0284	0.0009	0.0087	0.0001	0.0060	0.0000	0.0567	12,117	27,974	857	6,558	94	5,790	54	53,443
2004	5	2	15	0.0142	0.0248	0.0000	0.0097	0.0001	0.0079	0.0000	0.0567	13,816	24,370	0	7,298	86	7,575	0	53,145
2004	1	18	2	0.0158	0.0228	0.0009	0.0110	0.0001	0.0060	0.0000	0.0567	15,318	22,419	857	8,323	87	5,789	54	52,848
2004	5	31	19	0.0084	0.0355	0.0000	0.0018	0.0001	0.0109	0.0000	0.0567	8,158	34,920	0	1,330	86	10,454	0	54,948
2004	9	5	9	0.0160	0.0267	0.0000	0.0096	0.0001	0.0043	0.0000	0.0567	15,548	26,216	0	7,234	89	4,128	0	53,216
2004	11	13	23	0.0168	0.0233	0.0009	0.0100	0.0001	0.0055	0.0000	0.0567	16,308	22,917	857	7,563	92	5,282	54	53,074
2004	12	29	1	0.0168	0.0242	0.0009	0.0114	0.0001	0.0032	0.0000	0.0567	16,303	23,845	857	8,587	87	3,078	54	52,811
2004	6	13	18	0.0170	0.0247	0.0000	0.0078	0.0001	0.0070	0.0000	0.0567	16,476	24,328	0	5,891	89	6,752	0	53,535
2004	7	18	13	0.0138	0.0271	0.0000	0.0088	0.0001	0.0069	0.0000	0.0567	13,418	26,640	0	6,636	86	6,567	0	53,347
2004	4	3	19	0.0180	0.0253	0.0001	0.0077	0.0001	0.0054	0.0000	0.0567	17,500	24,866	129	5,821	88	5,157	8	53,569
2004	5	16	16	0.0148	0.0245	0.0000	0.0108	0.0001	0.0065	0.0000	0.0567	14,322	24,118	0	8,158	86	6,185	0	52,870
2004	11	20	5	0.0118	0.0271	0.0009	0.0105	0.0001	0.0062	0.0000	0.0566	11,484	26,686	857	7,890	92	5,910	54	52,973
2004	10	30	16	0.0157	0.0247	0.0000	0.0103	0.0001	0.0059	0.0000	0.0566	15,238	24,304	0	7,729	86	5,619	0	52,976
2004	4	4	14	0.0143	0.0256	0.0000	0.0108	0.0001	0.0059	0.0000	0.0566	13,838	25,149	0	8,165	87	5,622	0	52,861
2004	6	12	15	0.0141	0.0278	0.0000	0.0087	0.0001	0.0059	0.0000	0.0566	13,655	27,324	0	6,583	89	5,688	0	53,340
2004	2	1	8	0.0148	0.0262	0.0006	0.0088	0.0001	0.0062	0.0000	0.0566	14,369	25,751	540	6,623	92	5,898	34	53,307
2004	10	9	1	0.0116	0.0265	0.0009	0.0090	0.0001	0.0085	0.0000	0.0566	11,224	26,028	857	6,768	89	8,171	54	53,192
2004	1	3	8	0.0142	0.0269	0.0008	0.0094	0.0001	0.0050	0.0000	0.0565	13,826	26,455	789	7,106	86	4,811	50	53,123
2004	8	21	21	0.0158	0.0243	0.0009	0.0094	0.0001	0.0060	0.0000	0.0565	15,367	23,857	857	7,119	90	5,718	54	53,063
2004	10	2	22	0.0149	0.0254	0.0009	0.0095	0.0001	0.0057	0.0000	0.0565	14,444	25,015	857	7,147	89	5,465	54	53,072
2004	4	3	7	0.0120	0.0306	0.0000	0.0076	0.0001	0.0063	0.0000	0.0565	11,672	30,063	0	5,706	87	6,004	0	53,532
2004	7	2	4	0.0122	0.0252	0.0009	0.0146	0.0001	0.0035	0.0000	0.0565	11,829	24,810	857	10,985	91	3,353	54	51,980
2004	7	4	13	0.0169	0.0230	0.0000	0.0117	0.0001	0.0048	0.0000	0.0565	16,409	22,594	0	8,808	86	4,643	0	52,540
2004	8	22	10	0.0120	0.0275	0.0000	0.0103	0.0001	0.0066	0.0000	0.0565	11,640	27,057	0	7,783	86	6,289	0	52,855
2004	8	14	4	0.0108	0.0276	0.0009	0.0104	0.0001	0.0068	0.0000	0.0565	10,437	27,096	857	7,806	90	6,512	54	52,853
2004	7	31	1	0.0120	0.0270	0.0009	0.0093	0.0001	0.0072	0.0000	0.0565	11,635	26,591	857	6,982	91	6,855	54	53,065
2004	2	15	7	0.0155	0.0241	0.0009	0.0095	0.0001	0.0062	0.0000	0.0565	15,087	23,740	857	7,150	93	5,990	54	52,972
2004	7	3	13	0.0151	0.0255	0.0000	0.0114	0.0001	0.0044	0.0000	0.0564	14,634	25,074	0	8,600	86	4,179	0	52,573
2004	6	6	14	0.0140	0.0253	0.0000	0.0089	0.0001	0.0082	0.0000	0.0564	13,548	24,883	0	6,677	89	7,879	0	53,077
2004	8	29	9	0.0117	0.0281	0.0000	0.0091	0.0001	0.0074	0.0000	0.0564	11,356	27,646	0	6,870	86	7,108	0	53,066
2004	11	25	7	0.0067	0.0362	0.0009	0.0041	0.0001	0.0085	0.0000	0.0564	6,466	35,553	857	3,063	92	8,174	54	54,259
2004	5	31	15	0.0055	0.0385	0.0000	0.0014	0.0001	0.0110	0.0000	0.0564	5,292	37,846	0	1,067	86	10,523	0	54,815
2004	5	23	14	0.0148	0.0236	0.0000	0.0118	0.0001	0.0061	0.0000	0.0564	14,377	23,220	0	8,909	86	5,836	0	52,428
2004	12	31	23	0.0219	0.0183	0.0009	0.0114	0.0001	0.0039	0.0000	0.0564	21,221	17,957	857	8,603	87	3,706	54	52,485
2004	4	17	6	0.0134	0.0279	0.0005	0.0073	0.0001	0.0072	0.0000	0.0564	12,976	27,420	514	5,504	89	6,915	32	53,451
2004	7	18	24	0.0081	0.0317	0.0009	0.0063	0.0001	0.0093	0.0000	0.0564	7,904	31,204	857	4,719	91	8,873	54	53,702
2004	7	30	23	0.0125	0.0292	0.0009	0.0064	0.0001	0.0073	0.0000	0.0564	12,149	28,677	857	4,841	91	6,983	54	53,654
2004	7	10	22	0.0195	0.0204	0.0009	0.0100	0.0001	0.0055	0.0000	0.0564	18,947	20,020	857	7,528	91	5,281	54	52,779
2004	5	22	15	0.0144	0.0247	0.0000	0.0111	0.0001	0.0060	0.0000	0.0564	14,029	24,313	0	8,375	86	5,767	0	52,570
2004	12	4	4	0.0126	0.0269	0.0009	0.0092	0.0001	0.0067	0.0000	0.0564	12,211	26,460	857	6,961	87	6,377	54	53,008
2004	4	3	20	0.0183	0.0242	0.0009	0.0075	0.0001	0.0054	0.0000	0.0564	17,735	23,808	857	5,633	91	5,182	54	53,360
2004	4	8	24	0.0156	0.0255	0.0009	0.0084	0.0001	0.0059	0.0000	0.0564	15,137	25,072	857	6,315	91	5,631	54	53,158
2004	1	1	23	0.0195	0.0218	0.0009	0.0098	0.0001	0.0043	0.0000	0.0564	18,904	21,410	857	7,411	87	4,091	54	52,814
2004	9	19	15	0.0147	0.0263	0.0000	0.0073	0.0001	0.0081	0.0000	0.0564	14,268	25,824	0	5,468	89	7,718	0	53,367
2004	1	31	24	0.0172	0.0226	0.0009	0.0098	0.0001	0.0057	0.0000	0.0564	16,665	22,253	857	7,403	87	5,467	54	52,786
2004	4	10	15	0.0180	0.0243	0.0000	0.0088	0.0001	0.0051	0.0000	0.0564	17,514	23,918	0	6,625	87	4,883	0	53,027
2004	4	3	21	0.0193	0.0235	0.0009	0.0072	0.0001	0.0054	0.0000	0.0564	18,720	23,070	857	5,401	91	5,182	54	53,376
2004	5	15	7	0.0105	0.0298	0.0000	0.0090	0.0001	0.0070	0.0000	0.0564	10,214	29,256	0	6,764	86	6,710	0	53,030
2004	5	8	20	0.0175	0.0237	0.0004	0.0087	0.0001	0.0058	0.0000	0.0563	17,010	23,314	403	6,572	88	5,599	25	53,012
2004	5	30	18	0.0177	0.0225	0.0000	0.0091	0.0001	0.0069	0.0000	0.0563	17,212	22,100	0	6,891	86	6,588	0	52,877
2004	5	16	19	0.0158	0.0234	0.0000	0.0102	0.0001	0.0067	0.0000	0.0563	15,358	23,050	0	7,697	86	6,457	0	52,648
2004	11	14	5	0.0144	0.0226	0.0009	0.0127	0.0001	0.0055	0.0000	0.0563	13,990	22,273	857	9,548	92	5,308	54	52,122
2004	9	11	7	0.0090	0.0319	0.0000	0.0083	0.0001	0.0070	0.0000	0.0563	8,709	31,387	0	6,220	89	6,754	0	53,159
2004	4	23	24	0.0134	0.0283	0.0009	0.0067	0.0001	0.0068	0.0000	0.0563	12,997	27,877	857	5,030	91	6,563	54	53,469
2004	5	9	14	0.0138	0.0246	0.0000	0.0102	0.0001	0.0076	0.0000	0.0563	13,414	24,170	0	7,704	86	7,256	0	52,629
2004	4	4	16	0.0152	0.0252	0.0000	0.0101	0.0001	0.0057	0.0000	0.0563	14,746	24,781	0	7,591	87	5,481	0	52,687
2004	3	14	7	0.0178	0.0229	0.0005	0.0092	0.0001	0.0059	0.0000	0.0563	17,240	22,475	497	6,898	86	5,631	31	52,857
2004	4	4	15	0.0147	0.0254	0.0000	0.0104	0.0001	0.0057	0.0000	0.0563	14,227	24,983	0	7,873	87	5,433	0	52,602
2004	9	3	24	0.0132	0.0265	0.0009	0.0087	0.0001	0.0068	0.0000	0.0563	12,855	26,059	857	6,538	93	6,535	54	52,991
2004	7	4	24	0.0129	0.0269	0.0009	0.0106	0.0001	0.0047	0.0000	0.0563	12,562	26,483	857	7,999	91	4,551	54	52,597
2004	7	5	12	0.0098	0.0349	0.0000	0.0063	0.0001	0.0052	0.0000	0.0563	9,498	34,310	0	4,737	86	4,982	0	53,612
2004	3	27	7	0.0121	0.0291	0.0002	0.0080	0.0001	0.0067	0.0000	0.0562	11,705	28,651	171	6,045	84	6,462	11	53,129
2004	12	27	8	0.0178	0.0252	0.0008	0.0084	0.0001	0.0039	0.0000	0.0562	17,246	24,809	771	6,323	87	3,757	49	53,041
2004	10	11	7	0.0108	0.0277	0.0005	0.0092	0.0001	0.0079	0.0000	0.0562	10,526	27,242	446	6,930	88	7,573	28	52,833
2004	10	2	3	0.0093	0.0299	0.0009	0.0087	0.0001	0.0073	0.0000	0.0562	9,073	29,367	857	6,522	89	7,018	54	52,980
2004	10	23	22	0.0175	0.0223	0.0009	0.0095	0.0001	0.0059	0.0000	0.0562	16,974	21,943	857	7,147	89	5,656	54	52,721
2004	6	13	19	0.0160	0.0247	0.0000	0.0082	0.0001	0.0072	0.0000	0.0562	15,538	24,333	0	6,180	89	6,862	0	53,002
2004	9	10	24	0.0092	0.0305	0.0009	0.0073	0.0001	0.0081	0.0000	0.0562	8,951	30,006	857	5,497	93	7,808	54	53,266
2004	4	4	9	0.0141	0.0255	0.0000	0.0104	0.0001	0.0060	0.0000	0.0562	13,711	25,122	0	7,830	87	5,792	0	52,542
2004	11	13	3	0.0111	0.0270	0.0009	0.0097	0.0001	0.0073	0.0000	0.0562	10,782	26,540	857	7,345	92	7,021	54	52,692
2004	9	12	9	0.0125	0.0277	0.0000	0.0090	0.0001	0.0068	0.0000	0.0562	12,148	27,271	0	6,812	89	6,528	0	52,848
2004	1	11	3	0.0149	0.0236	0.0009	0.0106	0.0001	0.0060	0.0000	0.0562	14,489	23,237	857	7,964	87	5,787	54	52,475
2004	5	21	24	0.0107	0.0257	0.0009	0.0107	0.0001	0.0081	0.0000	0.0562	10,353	25,267	857	8,068	91	7,736	54	52,427
2004	6	6	11	0.0134	0.0257	0.0000	0.0097	0.0001	0.0072	0.0000	0.0562	12,987	25,287	0	7,343	89	6,920	0	52,625
2004	10	10	15	0.0159	0.0243	0.0000	0.0098	0.0001	0.0060	0.0000	0.0562	15,459	23,922	0	7,422	86	5,711	0	52,600
2004	2	8	7	0.0156	0.0237	0.0009	0.0097	0.0001	0.0061	0.0000	0.0562	15,168	23,342	857	7,281	93	5,845	54	52,640
2004	7	17	18	0.0169	0.0249	0.0000	0.0080	0.0001	0.0061	0.0000	0.0561	16,414	24,513	0	6,067	86	5,895	0	52,975
2004	1	18	6	0.0154	0.0225	0.0009	0.0107	0.0001	0.0065	0.0000	0.0561	14,974	22,136	857	8,059	87	6,210	54	52,377
2004	6	19	23	0.0170	0.0228	0.0009	0.0090	0.0001	0.0063	0.0000	0.0561	16,484	22,443	857	6,783	94	6,020	54	52,735
2004	8	7	2	0.0106	0.0283	0.0009	0.0093	0.0001	0.0068	0.0000	0.0561	10,297	27,860	857	7,031	90	6,535	54	52,725
2004	5	23	16	0.0156	0.0226	0.0000	0.0118	0.0001	0.0061	0.0000	0.0561	15,118	22,245	0	8,870	86	5,803	0	52,122
2004	5	2	18	0.0158	0.0239	0.0000	0.0086	0.0001	0.0077	0.0000	0.0561	15,329	23,512	0	6,456	86	7,421	0	52,805
2004	7	18	16	0.0164	0.0247	0.0000	0.0080	0.0001	0.0068	0.0000	0.0561	15,964	24,265	0	6,065	86	6,555	0	52,936
2004	11	7	8	0.0145	0.0248	0.0001	0.0097	0.0001	0.0068	0.0000	0.0561	14,099	24,424	69	7,323	89	6,521	4	52,529
2004	5	16	15	0.0140	0.0251	0.0000	0.0106	0.0001	0.0063	0.0000	0.0561	13,593	24,656	0	7,985	86	6,027	0	52,347
2004	8	15	9	0.0135	0.0241	0.0000	0.0111	0.0001	0.0073	0.0000	0.0561	13,141	23,703	0	8,336	86	6,954	0	52,220
2004	12	18	24	0.0171	0.0221	0.0009	0.0094	0.0001	0.0064	0.0000	0.0561	16,628	21,723	857	7,054	87	6,174	54	52,577
2004	1	2	23	0.0164	0.0262	0.0009	0.0074	0.0001	0.0051	0.0000	0.0560	15,889	25,738	857	5,566	87	4,873	54	53,064
2004	5	29	14	0.0135	0.0279	0.0000	0.0088	0.0001	0.0058	0.0000	0.0560	13,118	27,397	0	6,601	86	5,564	0	52,767
2004	10	10	14	0.0150	0.0241	0.0000	0.0108	0.0001	0.0060	0.0000	0.0560	14,551	23,746	0	8,123	86	5,741	0	52,247
2004	12	30	8	0.0160	0.0281	0.0008	0.0075	0.0001	0.0035	0.0000	0.0560	15,510	27,603	789	5,637	87	3,378	50	53,052
2004	5	1	22	0.0174	0.0221	0.0009	0.0097	0.0001	0.0058	0.0000	0.0560	16,902	21,699	857	7,314	91	5,541	54	52,458
2004	4	10	8	0.0178	0.0250	0.0000	0.0077	0.0001	0.0053	0.0000	0.0560	17,319	24,620	0	5,837	87	5,046	0	52,909
2004	11	21	6	0.0140	0.0233	0.0009	0.0119	0.0001	0.0056	0.0000	0.0560	13,602	22,951	857	9,006	92	5,414	54	51,977
2004	5	9	16	0.0142	0.0239	0.0000	0.0097	0.0001	0.0081	0.0000	0.0560	13,789	23,491	0	7,295	86	7,766	0	52,428
2004	11	20	23	0.0160	0.0237	0.0009	0.0096	0.0001	0.0055	0.0000	0.0560	15,583	23,349	857	7,246	92	5,299	54	52,480
2004	7	24	23	0.0160	0.0235	0.0009	0.0090	0.0001	0.0064	0.0000	0.0560	15,506	23,117	857	6,794	91	6,167	54	52,586
2004	7	4	16	0.0197	0.0208	0.0000	0.0111	0.0001	0.0043	0.0000	0.0560	19,085	20,435	0	8,347	86	4,153	0	52,106
2004	5	22	16	0.0151	0.0240	0.0000	0.0108	0.0001	0.0059	0.0000	0.0559	14,649	23,601	0	8,153	86	5,668	0	52,157
2004	9	25	22	0.0164	0.0235	0.0009	0.0086	0.0001	0.0063	0.0000	0.0559	15,959	23,143	857	6,483	93	6,045	54	52,634
2004	4	9	6	0.0158	0.0245	0.0007	0.0090	0.0001	0.0058	0.0000	0.0559	15,349	24,097	703	6,755	90	5,530	44	52,569
2004	6	27	8	0.0144	0.0262	0.0000	0.0113	0.0001	0.0039	0.0000	0.0559	13,981	25,758	0	8,489	89	3,781	0	52,097
2004	6	6	18	0.0161	0.0231	0.0000	0.0081	0.0001	0.0086	0.0000	0.0559	15,638	22,686	0	6,069	89	8,206	0	52,688
2004	3	6	24	0.0162	0.0235	0.0009	0.0092	0.0001	0.0060	0.0000	0.0559	15,750	23,096	857	6,913	87	5,725	54	52,483
2004	6	5	18	0.0158	0.0249	0.0000	0.0086	0.0001	0.0065	0.0000	0.0559	15,375	24,454	0	6,475	89	6,211	0	52,604
2004	9	18	7	0.0107	0.0298	0.0001	0.0085	0.0001	0.0067	0.0000	0.0559	10,404	29,312	69	6,411	89	6,393	4	52,681
2004	1	11	5	0.0144	0.0240	0.0009	0.0105	0.0001	0.0060	0.0000	0.0559	13,943	23,615	857	7,877	87	5,755	54	52,188
2004	5	31	18	0.0083	0.0356	0.0000	0.0012	0.0001	0.0107	0.0000	0.0558	8,052	35,027	0	885	86	10,215	0	54,264
2004	10	10	10	0.0141	0.0245	0.0000	0.0105	0.0001	0.0066	0.0000	0.0558	13,660	24,100	0	7,926	86	6,369	0	52,143
2004	8	21	20	0.0161	0.0243	0.0006	0.0086	0.0001	0.0060	0.0000	0.0558	15,661	23,894	626	6,505	89	5,744	40	52,559
2004	4	17	4	0.0121	0.0274	0.0009	0.0071	0.0001	0.0083	0.0000	0.0558	11,738	26,905	857	5,339	91	7,911	54	52,895
2004	4	3	1	0.0106	0.0302	0.0009	0.0075	0.0001	0.0064	0.0000	0.0558	10,304	29,712	857	5,673	91	6,162	54	52,854
2004	1	25	2	0.0157	0.0220	0.0009	0.0112	0.0001	0.0060	0.0000	0.0558	15,224	21,585	857	8,430	87	5,704	54	51,941
2004	10	16	6	0.0111	0.0286	0.0009	0.0085	0.0001	0.0065	0.0000	0.0558	10,799	28,152	857	6,399	89	6,236	54	52,586
2004	5	23	19	0.0173	0.0208	0.0000	0.0118	0.0001	0.0057	0.0000	0.0558	16,812	20,488	0	8,913	86	5,458	0	51,757
2004	3	26	24	0.0099	0.0308	0.0009	0.0071	0.0001	0.0069	0.0000	0.0557	9,659	30,266	857	5,333	87	6,627	54	52,883
2004	11	27	6	0.0115	0.0275	0.0009	0.0103	0.0001	0.0054	0.0000	0.0557	11,170	26,999	857	7,761	92	5,190	54	52,124
2004	7	18	14	0.0140	0.0266	0.0000	0.0082	0.0001	0.0068	0.0000	0.0557	13,576	26,188	0	6,202	86	6,482	0	52,534
2004	9	24	24	0.0098	0.0297	0.0009	0.0074	0.0001	0.0078	0.0000	0.0557	9,484	29,184	857	5,569	93	7,504	54	52,746
2004	1	11	4	0.0147	0.0236	0.0009	0.0103	0.0001	0.0060	0.0000	0.0557	14,298	23,247	857	7,791	87	5,711	54	52,045
2004	6	26	23	0.0180	0.0232	0.0009	0.0099	0.0001	0.0035	0.0000	0.0557	17,506	22,855	857	7,479	94	3,311	54	52,157
2004	4	17	2	0.0119	0.0272	0.0009	0.0074	0.0001	0.0081	0.0000	0.0557	11,537	26,755	857	5,587	91	7,810	54	52,691
2004	9	6	9	0.0135	0.0263	0.0000	0.0090	0.0001	0.0067	0.0000	0.0557	13,150	25,850	0	6,817	89	6,420	0	52,326
2004	11	14	4	0.0142	0.0224	0.0009	0.0125	0.0001	0.0055	0.0000	0.0557	13,760	22,067	857	9,418	92	5,299	54	51,547
2004	3	21	7	0.0177	0.0228	0.0003	0.0090	0.0001	0.0057	0.0000	0.0557	17,189	22,432	326	6,753	85	5,500	21	52,304
2004	3	20	24	0.0172	0.0219	0.0009	0.0100	0.0001	0.0056	0.0000	0.0557	16,664	21,571	857	7,522	87	5,325	54	52,080
2004	7	5	17	0.0133	0.0316	0.0000	0.0056	0.0001	0.0050	0.0000	0.0557	12,925	31,103	0	4,232	86	4,793	0	53,139
2004	11	6	1	0.0110	0.0274	0.0009	0.0092	0.0001	0.0070	0.0000	0.0557	10,714	26,930	857	6,935	92	6,706	54	52,289

2004	10	2	4	0.0090	0.0302	0.0009	0.0083	0.0001	0.0071	0.0000	0.0557	8,738	29,702	857	6,273	89	6,797	54	52,512
2004	9	19	24	0.0074	0.0332	0.0009	0.0047	0.0001	0.0093	0.0000	0.0557	7,140	32,674	857	3,529	93	8,963	54	53,311
2004	5	8	19	0.0172	0.0236	0.0000	0.0089	0.0001	0.0059	0.0000	0.0556	16,666	23,248	0	6,673	86	5,624	0	52,297
2004	5	9	19	0.0154	0.0229	0.0000	0.0093	0.0001	0.0080	0.0000	0.0556	14,943	22,532	0	6,977	86	7,637	0	52,175
2004	6	13	15	0.0139	0.0268	0.0000	0.0076	0.0001	0.0072	0.0000	0.0556	13,477	26,385	0	5,764	89	6,860	0	52,574
2004	4	17	3	0.0118	0.0273	0.0009	0.0073	0.0001	0.0082	0.0000	0.0556	11,409	26,816	857	5,522	91	7,893	54	52,642
2004	12	25	24	0.0210	0.0174	0.0009	0.0123	0.0001	0.0038	0.0000	0.0556	20,423	17,080	857	9,302	87	3,664	54	51,466
2004	9	26	9	0.0122	0.0269	0.0000	0.0083	0.0001	0.0082	0.0000	0.0556	11,801	26,424	0	6,247	89	7,817	0	52,377
2004	8	28	22	0.0159	0.0251	0.0009	0.0076	0.0001	0.0059	0.0000	0.0556	15,474	24,688	857	5,748	90	5,622	54	52,533
2004	1	18	3	0.0150	0.0227	0.0009	0.0108	0.0001	0.0060	0.0000	0.0556	14,583	22,282	857	8,160	87	5,773	54	51,795
2004	7	4	14	0.0174	0.0221	0.0000	0.0114	0.0001	0.0045	0.0000	0.0556	16,869	21,764	0	8,588	86	4,358	0	51,665
2004	6	25	24	0.0123	0.0286	0.0009	0.0075	0.0001	0.0061	0.0000	0.0555	11,923	28,152	857	5,653	94	5,843	54	52,576
2004	5	22	17	0.0157	0.0235	0.0000	0.0104	0.0001	0.0059	0.0000	0.0555	15,203	23,092	0	7,812	86	5,672	0	51,866
2004	5	23	15	0.0150	0.0228	0.0000	0.0116	0.0001	0.0060	0.0000	0.0555	14,542	22,388	0	8,780	86	5,778	0	51,574
2004	10	30	7	0.0118	0.0277	0.0008	0.0087	0.0001	0.0064	0.0000	0.0555	11,488	27,221	789	6,520	89	6,112	50	52,269
2004	11	20	3	0.0111	0.0272	0.0009	0.0099	0.0001	0.0063	0.0000	0.0555	10,733	26,793	857	7,434	92	6,032	54	51,996
2004	5	30	9	0.0148	0.0237	0.0000	0.0099	0.0001	0.0071	0.0000	0.0555	14,321	23,318	0	7,431	86	6,765	0	51,922
2004	5	16	18	0.0159	0.0233	0.0000	0.0097	0.0001	0.0065	0.0000	0.0555	15,460	22,867	0	7,333	86	6,197	0	51,943
2004	9	4	23	0.0175	0.0236	0.0009	0.0084	0.0001	0.0050	0.0000	0.0555	17,000	23,168	857	6,330	93	4,754	54	52,257
2004	7	31	23	0.0157	0.0234	0.0009	0.0089	0.0001	0.0064	0.0000	0.0555	15,261	22,969	857	6,734	91	6,151	54	52,117
2004	12	28	1	0.0161	0.0235	0.0009	0.0115	0.0001	0.0033	0.0000	0.0554	15,664	23,138	857	8,638	87	3,155	54	51,592
2004	6	6	19	0.0150	0.0235	0.0000	0.0083	0.0001	0.0085	0.0000	0.0554	14,599	23,119	0	6,280	89	8,105	0	52,192
2004	6	12	18	0.0154	0.0259	0.0000	0.0081	0.0001	0.0060	0.0000	0.0554	14,940	25,454	0	6,083	89	5,737	0	52,303
2004	5	15	18	0.0165	0.0234	0.0000	0.0097	0.0001	0.0057	0.0000	0.0554	16,048	23,058	0	7,300	86	5,428	0	51,919
2004	7	18	11	0.0127	0.0268	0.0000	0.0090	0.0001	0.0069	0.0000	0.0554	12,343	26,319	0	6,774	86	6,574	0	52,096
2004	8	7	5	0.0088	0.0291	0.0009	0.0097	0.0001	0.0067	0.0000	0.0554	8,555	28,659	857	7,314	90	6,441	54	51,971
2004	1	31	2	0.0108	0.0301	0.0009	0.0074	0.0001	0.0061	0.0000	0.0554	10,488	29,614	857	5,542	87	5,835	54	52,478
2004	4	18	9	0.0195	0.0182	0.0000	0.0104	0.0001	0.0071	0.0000	0.0554	18,981	17,923	0	7,830	87	6,820	0	51,641
2004	5	9	15	0.0136	0.0240	0.0000	0.0098	0.0001	0.0079	0.0000	0.0554	13,246	23,561	0	7,371	86	7,571	0	51,835
2004	4	11	8	0.0190	0.0217	0.0000	0.0093	0.0001	0.0053	0.0000	0.0553	18,436	21,353	0	6,990	87	5,042	0	51,907
2004	3	27	18	0.0166	0.0261	0.0000	0.0063	0.0001	0.0062	0.0000	0.0553	16,129	25,693	0	4,767	84	5,900	0	52,573
2004	7	5	13	0.0089	0.0349	0.0000	0.0060	0.0001	0.0054	0.0000	0.0553	8,660	34,320	0	4,490	86	5,214	0	52,770
2004	10	9	6	0.0107	0.0272	0.0009	0.0085	0.0001	0.0079	0.0000	0.0553	10,346	26,788	857	6,399	89	7,550	54	52,083
2004	5	2	9	0.0139	0.0244	0.0000	0.0090	0.0001	0.0079	0.0000	0.0553	13,536	23,947	0	6,762	86	7,580	0	51,911
2004	7	4	11	0.0159	0.0225	0.0000	0.0119	0.0001	0.0048	0.0000	0.0553	15,443	22,103	0	9,003	86	4,639	0	51,273
2004	1	25	6	0.0152	0.0223	0.0009	0.0107	0.0001	0.0061	0.0000	0.0553	14,711	21,882	857	8,072	87	5,854	54	51,517
2004	1	18	5	0.0146	0.0228	0.0009	0.0108	0.0001	0.0060	0.0000	0.0552	14,142	22,401	857	8,150	87	5,794	54	51,485
2004	8	14	24	0.0152	0.0226	0.0009	0.0098	0.0001	0.0066	0.0000	0.0552	14,770	22,219	857	7,362	90	6,330	54	51,683
2004	11	21	2	0.0139	0.0229	0.0009	0.0118	0.0001	0.0056	0.0000	0.0552	13,450	22,524	857	8,891	92	5,354	54	51,222
2004	7	18	18	0.0172	0.0232	0.0000	0.0080	0.0001	0.0067	0.0000	0.0552	16,718	22,766	0	6,030	86	6,415	0	52,016
2004	12	4	24	0.0174	0.0219	0.0009	0.0091	0.0001	0.0058	0.0000	0.0551	16,861	21,521	857	6,844	87	5,544	54	51,769
2004	2	28	23	0.0173	0.0222	0.0009	0.0088	0.0001	0.0059	0.0000	0.0551	16,779	21,818	857	6,607	93	5,610	54	51,819
2004	10	16	2	0.0113	0.0276	0.0009	0.0086	0.0001	0.0064	0.0000	0.0551	11,011	27,187	857	6,516	89	6,172	54	51,887
2004	10	23	1	0.0122	0.0267	0.0009	0.0090	0.0001	0.0062	0.0000	0.0551	11,826	26,243	857	6,768	89	5,967	54	51,804
2004	12	18	2	0.0112	0.0276	0.0009	0.0074	0.0001	0.0079	0.0000	0.0551	10,854	27,125	857	5,552	87	7,602	54	52,132
2004	4	10	22	0.0207	0.0208	0.0009	0.0074	0.0001	0.0051	0.0000	0.0551	20,109	20,483	857	5,583	91	4,890	54	52,067
2004	7	5	24	0.0098	0.0298	0.0009	0.0088	0.0001	0.0056	0.0000	0.0551	9,507	29,309	857	6,669	91	5,368	54	51,855
2004	7	3	8	0.0127	0.0248	0.0000	0.0135	0.0001	0.0040	0.0000	0.0551	12,350	24,370	0	10,161	86	3,827	0	50,794
2004	5	1	6	0.0108	0.0274	0.0002	0.0095	0.0001	0.0070	0.0000	0.0551	10,502	26,922	214	7,190	87	6,717	14	51,646
2004	3	14	1	0.0168	0.0219	0.0009	0.0097	0.0001	0.0056	0.0000	0.0551	16,297	21,550	857	7,321	87	5,394	54	51,561
2004	1	18	4	0.0148	0.0227	0.0009	0.0105	0.0001	0.0060	0.0000	0.0551	14,323	22,336	857	7,946	87	5,780	54	51,382
2004	10	3	9	0.0125	0.0256	0.0000	0.0095	0.0001	0.0073	0.0000	0.0551	12,131	25,203	0	7,179	86	7,011	0	51,610
2004	12	26	1	0.0190	0.0177	0.0009	0.0136	0.0001	0.0038	0.0000	0.0551	18,426	17,383	857	10,241	87	3,624	54	50,672
2004	10	23	6	0.0113	0.0277	0.0009	0.0085	0.0001	0.0066	0.0000	0.0550	10,939	27,235	857	6,399	89	6,284	54	51,858
2004	9	11	22	0.0146	0.0252	0.0009	0.0083	0.0001	0.0059	0.0000	0.0550	14,156	24,767	857	6,275	93	5,663	54	51,865
2004	6	19	6	0.0098	0.0286	0.0000	0.0090	0.0001	0.0075	0.0000	0.0550	9,523	28,113	0	6,811	89	7,184	0	51,720
2004	6	5	7	0.0087	0.0295	0.0000	0.0098	0.0001	0.0070	0.0000	0.0550	8,427	28,973	0	7,373	89	6,705	0	51,568
2004	5	31	9	0.0046	0.0385	0.0000	0.0013	0.0001	0.0105	0.0000	0.0550	4,493	37,861	0	982	86	10,047	0	53,468
2004	7	4	18	0.0201	0.0198	0.0000	0.0107	0.0001	0.0042	0.0000	0.0550	19,518	19,501	0	8,098	86	4,054	0	51,258
2004	10	9	2	0.0108	0.0261	0.0009	0.0086	0.0001	0.0084	0.0000	0.0550	10,494	25,645	857	6,516	89	8,091	54	51,747
2004	2	15	2	0.0150	0.0228	0.0009	0.0104	0.0001	0.0057	0.0000	0.0550	14,588	22,405	857	7,848	93	5,509	54	51,353
2004	7	17	8	0.0092	0.0301	0.0000	0.0090	0.0001	0.0066	0.0000	0.0550	8,898	29,632	0	6,817	86	6,279	0	51,712
2004	3	28	8	0.0169	0.0233	0.0000	0.0079	0.0001	0.0068	0.0000	0.0550	16,387	22,924	0	5,921	84	6,554	0	51,869
2004	1	3	23	0.0178	0.0217	0.0009	0.0093	0.0001	0.0051	0.0000	0.0550	17,320	21,347	857	6,989	87	4,901	54	51,555
2004	7	10	7	0.0115	0.0269	0.0000	0.0114	0.0001	0.0050	0.0000	0.0550	11,211	26,407	0	8,614	86	4,821	0	51,139
2004	5	29	15	0.0133	0.0264	0.0000	0.0093	0.0001	0.0057	0.0000	0.0550	12,958	25,991	0	7,030	86	5,511	0	51,577
2004	5	23	18	0.0171	0.0209	0.0000	0.0110	0.0001	0.0058	0.0000	0.0549	16,563	20,540	0	8,327	86	5,606	0	51,121
2004	5	22	7	0.0106	0.0272	0.0000	0.0100	0.0001	0.0070	0.0000	0.0549	10,309	26,747	0	7,548	86	6,715	0	51,404
2004	8	7	3	0.0096	0.0280	0.0009	0.0095	0.0001	0.0068	0.0000	0.0549	9,331	27,552	857	7,145	90	6,503	54	51,533
2004	4	18	7	0.0156	0.0231	0.0000	0.0087	0.0001	0.0074	0.0000	0.0549	15,162	22,739	0	6,567	87	7,051	0	51,605
2004	5	15	21	0.0169	0.0222	0.0009	0.0092	0.0001	0.0056	0.0000	0.0549	16,377	21,816	857	6,910	91	5,415	54	51,520
2004	11	13	4	0.0103	0.0271	0.0009	0.0092	0.0001	0.0073	0.0000	0.0549	9,952	26,636	857	6,945	92	7,009	54	51,546
2004	11	27	2	0.0116	0.0267	0.0009	0.0102	0.0001	0.0054	0.0000	0.0549	11,271	26,212	857	7,668	92	5,197	54	51,352
2004	10	30	22	0.0168	0.0219	0.0009	0.0095	0.0001	0.0056	0.0000	0.0549	16,302	21,579	857	7,147	89	5,408	54	51,436
2004	10	17	8	0.0140	0.0250	0.0000	0.0091	0.0001	0.0067	0.0000	0.0549	13,565	24,591	0	6,837	86	6,459	0	51,538
2004	5	8	22	0.0165	0.0222	0.0009	0.0092	0.0001	0.0059	0.0000	0.0549	16,037	21,849	857	6,958	91	5,633	54	51,480
2004	7	24	6	0.0096	0.0281	0.0000	0.0099	0.0001	0.0071	0.0000	0.0549	9,299	27,663	43	7,477	86	6,806	3	51,377
2004	12	5	8	0.0145	0.0234	0.0006	0.0089	0.0001	0.0073	0.0000	0.0549	14,101	23,042	557	6,697	86	7,021	35	51,539
2004	6	6	15	0.0136	0.0242	0.0000	0.0083	0.0001	0.0087	0.0000	0.0549	13,233	23,795	0	6,232	89	8,296	0	51,646
2004	12	27	1	0.0169	0.0210	0.0009	0.0123	0.0001	0.0037	0.0000	0.0549	16,409	20,616	857	9,267	87	3,513	54	50,802
2004	10	9	22	0.0166	0.0218	0.0009	0.0095	0.0001	0.0059	0.0000	0.0548	16,113	21,426	857	7,147	89	5,686	54	51,373
2004	9	25	1	0.0095	0.0289	0.0009	0.0076	0.0001	0.0077	0.0000	0.0548	9,248	28,396	857	5,754	93	7,423	54	51,826
2004	5	9	18	0.0152	0.0228	0.0000	0.0088	0.0001	0.0079	0.0000	0.0548	14,789	22,437	0	6,619	86	7,545	0	51,477
2004	3	27	21	0.0180	0.0233	0.0009	0.0066	0.0001	0.0060	0.0000	0.0548	17,441	22,890	857	4,940	87	5,725	54	51,995
2004	2	22	1	0.0148	0.0229	0.0009	0.0099	0.0001	0.0061	0.0000	0.0548	14,380	22,560	857	7,432	93	5,886	54	51,263
2004	12	29	7	0.0162	0.0253	0.0009	0.0089	0.0001	0.0034	0.0000	0.0548	15,740	24,830	857	6,675	87	3,287	54	51,531
2004	7	5	16	0.0112	0.0331	0.0000	0.0051	0.0001	0.0053	0.0000	0.0548	10,832	32,506	0	3,853	86	5,122	0	52,398
2004	4	3	6	0.0107	0.0294	0.0009	0.0073	0.0001	0.0063	0.0000	0.0548	10,393	28,876	857	5,504	91	6,077	54	51,854
2004	7	9	23	0.0152	0.0246	0.0009	0.0092	0.0001	0.0046	0.0000	0.0547	14,777	24,232	857	6,949	91	4,436	54	51,396
2004	3	19	24	0.0097	0.0296	0.0009	0.0064	0.0001	0.0079	0.0000	0.0547	9,448	29,140	857	4,842	87	7,578	54	52,007
2004	1	31	3	0.0105	0.0293	0.0009	0.0077	0.0001	0.0061	0.0000	0.0547	10,229	28,859	857	5,823	87	5,831	54	51,739
2004	7	18	19	0.0160	0.0238	0.0000	0.0082	0.0001	0.0066	0.0000	0.0547	15,513	23,432	0	6,197	86	6,312	0	51,541
2004	2	8	2	0.0147	0.0231	0.0009	0.0102	0.0001	0.0056	0.0000	0.0547	14,285	22,727	857	7,690	93	5,415	54	51,121
2004	8	21	22	0.0157	0.0234	0.0009	0.0087	0.0001	0.0059	0.0000	0.0547	15,244	22,991	857	6,524	90	5,693	54	51,454
2004	1	25	3	0.0150	0.0218	0.0009	0.0110	0.0001	0.0059	0.0000	0.0547	14,520	21,406	857	8,296	87	5,676	54	50,897
2004	11	6	6	0.0099	0.0280	0.0009	0.0091	0.0001	0.0067	0.0000	0.0547	9,571	27,522	857	6,872	92	6,384	54	51,352
2004	5	16	9	0.0133	0.0250	0.0000	0.0102	0.0001	0.0060	0.0000	0.0547	12,890	24,625	0	7,722	86	5,734	0	51,058
2004	9	18	22	0.0158	0.0245	0.0009	0.0073	0.0001	0.0060	0.0000	0.0546	15,343	24,058	857	5,519	93	5,755	54	51,679
2004	12	30	1	0.0149	0.0244	0.0009	0.0108	0.0001	0.0035	0.0000	0.0546	14,510	23,983	857	8,142	87	3,317	54	50,951
2004	10	24	7	0.0134	0.0242	0.0007	0.0086	0.0001	0.0077	0.0000	0.0546	12,974	23,749	669	6,467	89	7,370	42	51,360
2004	6	26	6	0.0092	0.0316	0.0000	0.0086	0.0001	0.0051	0.0000	0.0546	8,951	31,053	0	6,518	89	4,851	0	51,461
2004	12	24	24	0.0209	0.0177	0.0009	0.0112	0.0001	0.0038	0.0000	0.0546	20,292	17,383	857	8,457	87	3,626	54	50,757
2004	6	12	7	0.0079	0.0304	0.0000	0.0091	0.0001	0.0071	0.0000	0.0546	7,640	29,939	0	6,832	89	6,809	0	51,309
2004	12	12	1	0.0155	0.0223	0.0009	0.0105	0.0001	0.0052	0.0000	0.0546	15,062	21,919	857	7,912	87	5,024	54	50,915
2004	7	3	14	0.0140	0.0254	0.0000	0.0107	0.0001	0.0044	0.0000	0.0546	13,562	24,947	0	8,055	86	4,257	0	50,907
2004	7	4	19	0.0187	0.0207	0.0000	0.0108	0.0001	0.0043	0.0000	0.0546	18,133	20,385	0	8,138	86	4,080	0	50,821
2004	6	5	21	0.0148	0.0236	0.0009	0.0089	0.0001	0.0062	0.0000	0.0545	14,399	23,217	857	6,694	94	5,914	54	51,229
2004	7	11	8	0.0132	0.0234	0.0000	0.0119	0.0001	0.0059	0.0000	0.0545	12,822	23,029	0	8,977	86	5,642	0	50,556
2004	6	13	10	0.0119	0.0271	0.0000	0.0083	0.0001	0.0070	0.0000	0.0545	11,596	26,682	0	6,282	89	6,680	0	51,329
2004	5	29	16	0.0141	0.0257	0.0000	0.0092	0.0001	0.0054	0.0000	0.0545	13,678	25,259	0	6,914	86	5,210	0	51,147
2004	3	21	1	0.0165	0.0217	0.0009	0.0097	0.0001	0.0056	0.0000	0.0545	15,974	21,379	857	7,298	87	5,334	54	50,985
2004	2	15	6	0.0145	0.0229	0.0009	0.0100	0.0001	0.0061	0.0000	0.0545	14,069	22,515	857	7,504	93	5,836	54	50,928
2004	6	4	23	0.0119	0.0283	0.0009	0.0062	0.0001	0.0070	0.0000	0.0545	11,534	27,823	857	4,702	94	6,715	54	51,779
2004	11	21	3	0.0133	0.0227	0.0009	0.0118	0.0001	0.0056	0.0000	0.0544	12,909	22,347	857	8,894	92	5,357	54	50,510
2004	12	18	3	0.0112	0.0266	0.0009	0.0080	0.0001	0.0076	0.0000	0.0544	10,859	26,151	857	6,052	87	7,276	54	51,335
2004	8	7	4	0.0093	0.0280	0.0009	0.0095	0.0001	0.0066	0.0000	0.0544	9,042	27,534	857	7,138	90	6,323	54	51,039
2004	4	17	23	0.0174	0.0227	0.0009	0.0074	0.0001	0.0058	0.0000	0.0544	16,911	22,287	857	5,612	91	5,608	54	51,420
2004	11	26	8	0.0059	0.0359	0.0004	0.0023	0.0001	0.0098	0.0000	0.0544	5,771	35,257	411	1,699	91	9,403	26	52,658
2004	4	24	6	0.0115	0.0285	0.0004	0.0073	0.0001	0.0065	0.0000	0.0544	11,196	28,061	360	5,504	89	6,273	23	51,506
2004	6	19	2	0.0100	0.0278	0.0009	0.0079	0.0001	0.0076	0.0000	0.0544	9,753	27,305	857	5,948	94	7,334	54	51,345
2004	7	31	6	0.0095	0.0276	0.0002	0.0100	0.0001	0.0070	0.0000	0.0544	9,249	27,170	154	7,512	87	6,705	10	50,888
2004	9	4	7	0.0113	0.0283	0.0000	0.0084	0.0001	0.0064	0.0000	0.0544	10,971	27,788	0	6,296	89	6,103	0	51,247
2004	7	5	14	0.0088	0.0349	0.0000	0.0052	0.0001	0.0054	0.0000	0.0544	8,523	34,312	0	3,924	86	5,177	0	52,022
2004	1	25	5	0.0143	0.0222	0.0009	0.0108	0.0001	0.0060	0.0000	0.0544	13,910	21,846	857	8,170	87	5,706	54	50,630
2004	11	27	5	0.0111	0.0265	0.0009	0.0104	0.0001	0.0053	0.0000	0.0543	10,737	26,049	857	7,852	92	5,113	54	50,755
2004	10	10	23	0.0141	0.0231	0.0009	0.0089	0.0001	0.0072	0.0000	0.0543	13,670	22,728	857	6,738	89	6,871	54	51,008
2004	8	8	8	0.0113	0.0257	0.0000	0.0101	0.0001	0.0071	0.0000	0.0543	11,007	25,292	0	7,616	86	6,763	0	50,764
2004	12	26	7	0.0187	0.0179	0.0009	0.0130	0.0001	0.0037	0.0000	0.0543	18,165	17,573	857	9,817	87	3,513	54	50,066
2004	4	24	1	0.0113	0.0276	0.0009	0.0075	0.0001	0.0069	0.0000	0.0543	10,935	27,144	857	5,673	91	6,586	54	51,341
2004	4	3	2	0.0100	0.0295	0.0009	0.0074	0.0001	0.0064	0.0000	0.0543	9,661	29,024	857	5,587	91	6,112	54	51,387
2004	5	15	20	0.0160	0.0228	0.0003	0.0096	0.0001	0.0056	0.0000	0.0543	15,514	22,374	283	7,203	88	5,341	18	50,821
2004	4	24	5	0.0107	0.0286	0.0009	0.0071	0.0001	0.0068	0.0000	0.0543	10,363	28,143	857	5,378	91	6,524	54	51,410
2004	5	1	1	0.0098	0.0265	0.0009	0.0091	0.0001	0.0078	0.0000	0.0543	9,552	26,063	857	6,873	91	7,444	54	50,935
2004	4	3	22	0.0174	0.0230	0.0009	0.0074	0.0001	0.0054	0.0000	0.0543	16,858	22,632	857	5,583	91	5,212	54	51,287

2004	7	24	2	0.0104	0.0265	0.0009	0.0091	0.0001	0.0073	0.0000	0.0542	10,069	26,026	857	6,857	91	6,970	54	50,924
2004	2	28	1	0.0109	0.0282	0.0009	0.0078	0.0001	0.0063	0.0000	0.0542	10,594	27,729	857	5,845	93	6,073	54	51,245
2004	10	9	5	0.0100	0.0261	0.0009	0.0087	0.0001	0.0084	0.0000	0.0542	9,720	25,645	857	6,572	89	8,031	54	50,969
2004	11	20	4	0.0106	0.0266	0.0009	0.0097	0.0001	0.0063	0.0000	0.0542	10,260	26,144	857	7,290	92	6,086	54	50,783
2004	1	31	6	0.0099	0.0302	0.0009	0.0069	0.0001	0.0062	0.0000	0.0542	9,582	29,674	857	5,189	87	5,987	54	51,430
2004	1	25	4	0.0145	0.0221	0.0009	0.0106	0.0001	0.0060	0.0000	0.0542	14,110	21,697	857	7,986	87	5,729	54	50,521
2004	2	8	6	0.0144	0.0229	0.0009	0.0099	0.0001	0.0059	0.0000	0.0542	13,951	22,566	857	7,484	93	5,652	54	50,656
2004	8	22	9	0.0107	0.0268	0.0000	0.0102	0.0001	0.0064	0.0000	0.0542	10,378	26,348	0	7,674	86	6,137	0	50,623
2004	3	27	20	0.0168	0.0240	0.0009	0.0063	0.0001	0.0060	0.0000	0.0542	16,335	23,553	857	4,759	87	5,794	54	51,440
2004	8	28	7	0.0078	0.0301	0.0000	0.0088	0.0001	0.0074	0.0000	0.0541	7,614	29,568	0	6,611	86	7,055	0	50,934
2004	6	5	19	0.0160	0.0240	0.0000	0.0079	0.0001	0.0062	0.0000	0.0541	15,501	23,569	0	5,929	89	5,978	0	51,066
2004	7	18	15	0.0142	0.0251	0.0000	0.0080	0.0001	0.0067	0.0000	0.0541	13,795	24,707	0	6,027	86	6,431	0	51,046
2004	5	23	9	0.0140	0.0225	0.0000	0.0112	0.0001	0.0064	0.0000	0.0541	13,553	22,130	0	8,439	86	6,103	0	50,310
2004	7	5	11	0.0078	0.0351	0.0000	0.0060	0.0001	0.0052	0.0000	0.0541	7,578	34,494	0	4,486	86	4,954	0	51,598
2004	5	29	17	0.0146	0.0251	0.0000	0.0089	0.0001	0.0055	0.0000	0.0541	14,135	24,687	0	6,691	86	5,233	0	50,831
2004	6	12	21	0.0145	0.0241	0.0008	0.0085	0.0001	0.0060	0.0000	0.0541	14,049	23,741	814	6,371	94	5,787	51	50,908
2004	1	3	1	0.0131	0.0253	0.0009	0.0101	0.0001	0.0046	0.0000	0.0541	12,689	24,888	857	7,591	87	4,406	54	50,573
2004	12	19	1	0.0146	0.0222	0.0009	0.0098	0.0001	0.0065	0.0000	0.0541	14,169	21,802	857	7,379	87	6,221	54	50,569
2004	11	25	1	0.0054	0.0353	0.0009	0.0035	0.0001	0.0088	0.0000	0.0541	5,205	34,746	857	2,627	92	8,468	54	52,048
2004	11	28	7	0.0139	0.0228	0.0009	0.0109	0.0001	0.0054	0.0000	0.0540	13,538	22,436	857	8,185	92	5,164	54	50,327
2004	2	22	7	0.0137	0.0237	0.0009	0.0086	0.0001	0.0070	0.0000	0.0540	13,268	23,291	857	6,484	93	6,758	54	50,806
2004	5	22	18	0.0181	0.0207	0.0000	0.0111	0.0001	0.0041	0.0000	0.0540	17,531	20,344	0	8,343	86	3,953	0	50,258
2004	4	9	1	0.0135	0.0246	0.0009	0.0092	0.0001	0.0057	0.0000	0.0540	13,084	24,239	857	6,901	91	5,477	54	50,702
2004	3	7	7	0.0161	0.0232	0.0007	0.0077	0.0001	0.0061	0.0000	0.0540	15,639	22,837	686	5,802	87	5,884	43	50,978
2004	5	9	9	0.0133	0.0245	0.0000	0.0094	0.0001	0.0066	0.0000	0.0540	12,933	24,138	0	7,115	86	6,307	0	50,580
2004	7	4	15	0.0175	0.0210	0.0000	0.0111	0.0001	0.0044	0.0000	0.0540	16,986	20,602	0	8,346	86	4,185	0	50,206
2004	1	4	8	0.0139	0.0233	0.0008	0.0091	0.0001	0.0067	0.0000	0.0540	13,517	22,928	789	6,850	86	6,427	50	50,647
2004	5	8	6	0.0094	0.0283	0.0001	0.0086	0.0001	0.0075	0.0000	0.0540	9,137	27,827	69	6,477	87	7,191	4	50,791
2004	6	26	2	0.0107	0.0278	0.0009	0.0085	0.0001	0.0059	0.0000	0.0540	10,412	27,335	857	6,402	94	5,677	54	50,831
2004	9	11	1	0.0079	0.0298	0.0009	0.0071	0.0001	0.0082	0.0000	0.0540	7,645	29,343	857	5,314	93	7,815	54	51,122
2004	10	23	5	0.0108	0.0269	0.0009	0.0087	0.0001	0.0065	0.0000	0.0540	10,444	26,465	857	6,572	89	6,254	54	50,737
2004	11	21	5	0.0132	0.0224	0.0009	0.0118	0.0001	0.0055	0.0000	0.0539	12,799	22,055	857	8,870	92	5,299	54	50,027
2004	2	29	8	0.0143	0.0234	0.0009	0.0092	0.0001	0.0060	0.0000	0.0539	13,920	22,984	857	6,947	93	5,730	54	50,584
2004	12	18	6	0.0111	0.0264	0.0009	0.0077	0.0001	0.0077	0.0000	0.0539	10,764	26,009	857	5,789	87	7,351	54	50,911
2004	9	4	1	0.0119	0.0262	0.0009	0.0082	0.0001	0.0066	0.0000	0.0539	11,542	25,792	857	6,183	93	6,284	54	50,806
2004	2	15	3	0.0143	0.0225	0.0009	0.0102	0.0001	0.0058	0.0000	0.0539	13,898	22,169	857	7,706	93	5,548	54	50,325
2004	1	31	4	0.0099	0.0294	0.0009	0.0075	0.0001	0.0061	0.0000	0.0539	9,584	28,952	857	5,625	87	5,835	54	50,994
2004	11	6	2	0.0100	0.0269	0.0009	0.0090	0.0001	0.0069	0.0000	0.0539	9,740	26,432	857	6,796	92	6,611	54	50,583
2004	7	5	18	0.0125	0.0307	0.0000	0.0056	0.0001	0.0049	0.0000	0.0539	12,139	30,171	0	4,233	86	4,745	0	51,373
2004	9	25	6	0.0082	0.0293	0.0009	0.0077	0.0001	0.0076	0.0000	0.0538	7,982	28,793	857	5,774	93	7,322	54	50,875
2004	12	12	7	0.0145	0.0237	0.0009	0.0093	0.0001	0.0052	0.0000	0.0538	14,094	23,342	857	7,002	87	5,033	54	50,469
2004	6	11	24	0.0106	0.0285	0.0009	0.0066	0.0001	0.0070	0.0000	0.0538	10,328	28,052	857	4,955	94	6,726	54	51,068
2004	7	17	19	0.0168	0.0235	0.0000	0.0072	0.0001	0.0061	0.0000	0.0538	16,333	23,111	0	5,437	86	5,893	0	50,860
2004	7	31	2	0.0103	0.0262	0.0009	0.0091	0.0001	0.0071	0.0000	0.0538	9,966	25,777	857	6,862	91	6,843	54	50,450
2004	6	6	10	0.0121	0.0253	0.0000	0.0091	0.0001	0.0071	0.0000	0.0537	11,795	24,836	0	6,889	89	6,793	0	50,402
2004	10	10	9	0.0135	0.0238	0.0000	0.0095	0.0001	0.0067	0.0000	0.0537	13,155	23,450	0	7,179	86	6,425	0	50,295
2004	6	5	20	0.0152	0.0239	0.0000	0.0083	0.0001	0.0062	0.0000	0.0537	14,737	23,520	17	6,255	89	5,935	1	50,554
2004	6	19	5	0.0091	0.0275	0.0006	0.0088	0.0001	0.0076	0.0000	0.0537	8,803	27,050	583	6,639	93	7,274	37	50,477
2004	6	12	19	0.0155	0.0247	0.0000	0.0073	0.0001	0.0061	0.0000	0.0537	15,019	24,259	0	5,515	89	5,893	0	50,776
2004	10	16	5	0.0106	0.0268	0.0009	0.0087	0.0001	0.0065	0.0000	0.0537	10,309	26,371	857	6,572	89	6,245	54	50,499
2004	11	27	23	0.0152	0.0229	0.0009	0.0096	0.0001	0.0051	0.0000	0.0537	14,712	22,474	857	7,237	92	4,845	54	50,272
2004	6	20	8	0.0109	0.0268	0.0000	0.0087	0.0001	0.0071	0.0000	0.0537	10,578	26,376	0	6,588	89	6,839	0	50,471
2004	2	1	1	0.0143	0.0229	0.0009	0.0097	0.0001	0.0058	0.0000	0.0537	13,899	22,502	857	7,317	93	5,516	54	50,238
2004	7	3	16	0.0148	0.0245	0.0000	0.0099	0.0001	0.0043	0.0000	0.0537	14,400	24,098	0	7,460	86	4,133	0	50,176
2004	3	14	6	0.0155	0.0222	0.0009	0.0092	0.0001	0.0057	0.0000	0.0537	15,029	21,866	857	6,922	87	5,481	54	50,296
2004	2	8	3	0.0141	0.0228	0.0009	0.0101	0.0001	0.0056	0.0000	0.0536	13,682	22,424	857	7,611	93	5,359	54	50,081
2004	12	18	4	0.0107	0.0260	0.0009	0.0080	0.0001	0.0079	0.0000	0.0536	10,422	25,547	857	6,012	87	7,558	54	50,537
2004	5	15	19	0.0158	0.0226	0.0000	0.0093	0.0001	0.0057	0.0000	0.0536	15,379	22,231	0	7,044	86	5,465	0	50,205
2004	2	15	5	0.0140	0.0224	0.0009	0.0103	0.0001	0.0058	0.0000	0.0536	13,593	22,025	857	7,777	93	5,599	54	49,998
2004	12	28	7	0.0152	0.0248	0.0009	0.0087	0.0001	0.0038	0.0000	0.0536	14,715	24,427	857	6,569	87	3,687	54	50,396
2004	9	19	9	0.0132	0.0258	0.0000	0.0078	0.0001	0.0067	0.0000	0.0536	12,802	25,330	0	5,865	89	6,466	0	50,552
2004	7	23	24	0.0110	0.0270	0.0009	0.0076	0.0001	0.0070	0.0000	0.0536	10,679	26,521	857	5,734	91	6,675	54	50,612
2004	7	24	5	0.0085	0.0274	0.0009	0.0094	0.0001	0.0072	0.0000	0.0536	8,248	26,976	857	7,063	91	6,926	54	50,215
2004	9	18	1	0.0103	0.0274	0.0009	0.0081	0.0001	0.0068	0.0000	0.0536	10,040	26,896	857	6,081	93	6,480	54	50,501
2004	7	2	23	0.0150	0.0226	0.0009	0.0110	0.0001	0.0038	0.0000	0.0536	14,580	22,242	857	8,317	91	3,691	54	49,832
2004	10	16	3	0.0107	0.0269	0.0009	0.0087	0.0001	0.0063	0.0000	0.0535	10,344	26,425	857	6,522	89	6,063	54	50,355
2004	5	22	21	0.0185	0.0190	0.0009	0.0103	0.0001	0.0047	0.0000	0.0535	17,930	18,717	857	7,771	91	4,492	54	49,912
2004	5	29	7	0.0095	0.0282	0.0000	0.0093	0.0001	0.0065	0.0000	0.0535	9,209	27,696	0	6,993	86	6,229	0	50,213
2004	4	24	4	0.0105	0.0282	0.0009	0.0071	0.0001	0.0067	0.0000	0.0535	10,230	27,735	857	5,339	91	6,383	54	50,689
2004	5	1	5	0.0095	0.0263	0.0009	0.0092	0.0001	0.0076	0.0000	0.0535	9,181	25,860	857	6,910	91	7,246	54	50,199
2004	10	23	2	0.0115	0.0261	0.0009	0.0086	0.0001	0.0063	0.0000	0.0535	11,133	25,646	857	6,516	89	6,008	54	50,304
2004	3	27	19	0.0159	0.0253	0.0002	0.0059	0.0001	0.0061	0.0000	0.0535	15,408	24,886	240	4,421	85	5,838	15	50,892
2004	10	31	8	0.0147	0.0227	0.0000	0.0091	0.0001	0.0069	0.0000	0.0534	14,274	22,287	0	6,837	86	6,616	0	50,100
2004	8	1	8	0.0112	0.0247	0.0000	0.0103	0.0001	0.0071	0.0000	0.0534	10,909	24,306	0	7,726	86	6,834	0	49,861
2004	2	15	4	0.0142	0.0223	0.0009	0.0101	0.0001	0.0058	0.0000	0.0534	13,777	21,937	857	7,610	93	5,559	54	49,888
2004	8	27	24	0.0093	0.0295	0.0009	0.0066	0.0001	0.0070	0.0000	0.0534	9,021	28,998	857	4,955	90	6,751	54	50,727
2004	7	25	7	0.0113	0.0243	0.0000	0.0110	0.0001	0.0067	0.0000	0.0534	11,008	23,904	0	8,274	86	6,413	0	49,685
2004	7	5	19	0.0118	0.0303	0.0000	0.0063	0.0001	0.0049	0.0000	0.0534	11,441	29,832	0	4,711	86	4,735	0	50,805
2004	5	7	24	0.0090	0.0277	0.0009	0.0075	0.0001	0.0082	0.0000	0.0534	8,737	27,191	857	5,646	91	7,854	54	50,430
2004	12	29	2	0.0146	0.0237	0.0009	0.0107	0.0001	0.0033	0.0000	0.0534	14,213	23,318	857	8,072	87	3,138	54	49,740
2004	4	10	7	0.0162	0.0241	0.0000	0.0076	0.0001	0.0053	0.0000	0.0534	15,725	23,738	0	5,706	87	5,120	0	50,376
2004	9	5	8	0.0139	0.0257	0.0000	0.0094	0.0001	0.0043	0.0000	0.0533	13,450	25,253	0	7,106	89	4,101	0	49,999
2004	11	21	4	0.0129	0.0222	0.0009	0.0116	0.0001	0.0056	0.0000	0.0533	12,571	21,811	857	8,737	92	5,354	54	49,476
2004	12	31	24	0.0179	0.0182	0.0009	0.0122	0.0001	0.0039	0.0000	0.0533	17,400	17,905	857	9,228	87	3,773	54	49,305
2004	12	19	7	0.0135	0.0236	0.0009	0.0085	0.0001	0.0068	0.0000	0.0533	13,075	23,177	857	6,403	87	6,493	54	50,145
2004	7	10	1	0.0129	0.0241	0.0009	0.0107	0.0001	0.0046	0.0000	0.0533	12,523	23,662	857	8,098	91	4,399	54	49,684
2004	7	3	17	0.0150	0.0238	0.0000	0.0101	0.0001	0.0043	0.0000	0.0533	14,609	23,409	0	7,590	86	4,116	0	49,811
2004	11	6	5	0.0095	0.0268	0.0009	0.0093	0.0001	0.0067	0.0000	0.0533	9,184	26,397	857	6,986	92	6,426	54	49,998
2004	2	8	5	0.0138	0.0227	0.0009	0.0102	0.0001	0.0057	0.0000	0.0533	13,352	22,280	857	7,666	93	5,456	54	49,759
2004	8	21	7	0.0074	0.0301	0.0000	0.0092	0.0001	0.0066	0.0000	0.0533	7,193	29,562	0	6,919	86	6,284	0	50,044
2004	6	26	5	0.0091	0.0291	0.0006	0.0089	0.0001	0.0054	0.0000	0.0533	8,843	28,581	617	6,712	93	5,217	39	50,102
2004	1	1	24	0.0148	0.0230	0.0009	0.0097	0.0001	0.0048	0.0000	0.0533	14,331	22,584	857	7,331	87	4,604	54	49,849
2004	6	12	20	0.0148	0.0245	0.0000	0.0079	0.0001	0.0060	0.0000	0.0533	14,373	24,076	0	5,918	89	5,787	0	50,243
2004	7	17	21	0.0150	0.0233	0.0009	0.0080	0.0001	0.0060	0.0000	0.0533	14,520	22,898	857	6,002	91	5,789	54	50,211
2004	11	27	3	0.0108	0.0258	0.0009	0.0102	0.0001	0.0054	0.0000	0.0532	10,499	25,394	857	7,664	92	5,176	54	49,737
2004	6	19	3	0.0092	0.0270	0.0009	0.0082	0.0001	0.0078	0.0000	0.0532	8,960	26,583	857	6,150	94	7,458	54	50,156
2004	8	7	24	0.0136	0.0231	0.0009	0.0089	0.0001	0.0065	0.0000	0.0532	13,248	22,694	857	6,732	90	6,227	54	49,903
2004	5	8	1	0.0087	0.0271	0.0009	0.0084	0.0001	0.0080	0.0000	0.0532	8,481	26,612	857	6,314	91	7,642	54	50,052
2004	2	8	4	0.0139	0.0226	0.0009	0.0099	0.0001	0.0056	0.0000	0.0532	13,533	22,217	857	7,499	93	5,398	54	49,651
2004	1	31	5	0.0095	0.0293	0.0009	0.0071	0.0001	0.0062	0.0000	0.0531	9,269	28,803	857	5,337	87	5,925	54	50,332
2004	7	24	3	0.0094	0.0261	0.0009	0.0093	0.0001	0.0072	0.0000	0.0531	9,137	25,697	857	7,007	91	6,917	54	49,760
2004	10	16	23	0.0150	0.0220	0.0009	0.0092	0.0001	0.0059	0.0000	0.0531	14,550	21,665	857	6,908	89	5,626	54	49,751
2004	10	29	24	0.0128	0.0239	0.0009	0.0088	0.0001	0.0065	0.0000	0.0531	12,441	23,539	857	6,665	89	6,190	54	49,837
2004	7	3	15	0.0140	0.0249	0.0000	0.0097	0.0001	0.0044	0.0000	0.0531	13,574	24,447	0	7,340	86	4,220	0	49,667
2004	4	9	5	0.0134	0.0239	0.0009	0.0090	0.0001	0.0057	0.0000	0.0531	13,047	23,488	857	6,799	91	5,465	54	49,801
2004	7	31	5	0.0087	0.0269	0.0009	0.0096	0.0001	0.0069	0.0000	0.0531	8,430	26,425	857	7,253	91	6,583	54	49,693
2004	3	14	5	0.0149	0.0221	0.0009	0.0094	0.0001	0.0056	0.0000	0.0531	14,507	21,715	857	7,087	87	5,378	54	49,685
2004	3	21	6	0.0153	0.0217	0.0009	0.0093	0.0001	0.0057	0.0000	0.0531	14,873	21,328	857	7,034	87	5,458	54	49,692
2004	9	25	2	0.0088	0.0282	0.0009	0.0075	0.0001	0.0075	0.0000	0.0531	8,592	27,685	857	5,662	93	7,189	54	50,133
2004	4	4	8	0.0128	0.0248	0.0000	0.0093	0.0001	0.0060	0.0000	0.0531	12,420	24,425	0	6,990	87	5,792	0	49,714
2004	4	24	23	0.0155	0.0233	0.0009	0.0074	0.0001	0.0058	0.0000	0.0531	15,048	22,864	857	5,612	91	5,578	54	50,105
2004	7	18	10	0.0117	0.0259	0.0000	0.0086	0.0001	0.0068	0.0000	0.0530	11,400	25,435	0	6,454	86	6,484	0	49,859
2004	12	27	7	0.0161	0.0224	0.0009	0.0097	0.0001	0.0038	0.0000	0.0530	15,664	22,031	857	7,274	87	3,643	54	49,610
2004	10	3	8	0.0112	0.0253	0.0000	0.0091	0.0001	0.0074	0.0000	0.0530	10,839	24,890	0	6,837	86	7,058	0	49,709
2004	10	23	23	0.0152	0.0217	0.0009	0.0092	0.0001	0.0060	0.0000	0.0530	14,717	21,323	857	6,908	89	5,709	54	49,658
2004	9	11	6	0.0073	0.0304	0.0000	0.0078	0.0001	0.0075	0.0000	0.0530	7,077	29,876	0	5,846	89	7,147	0	50,036
2004	5	1	2	0.0093	0.0259	0.0009	0.0092	0.0001	0.0076	0.0000	0.0530	8,990	25,458	857	6,965	91	7,239	54	49,655
2004	1	2	24	0.0149	0.0252	0.0009	0.0072	0.0001	0.0047	0.0000	0.0530	14,482	24,751	857	5,426	87	4,462	54	50,119
2004	2	1	7	0.0132	0.0242	0.0009	0.0085	0.0001	0.0060	0.0000	0.0530	12,800	23,843	857	6,427	93	5,721	54	49,795
2004	11	7	7	0.0127	0.0233	0.0009	0.0098	0.0001	0.0062	0.0000	0.0530	12,292	22,875	857	7,410	92	5,910	54	49,491
2004	4	24	2	0.0106	0.0271	0.0009	0.0074	0.0001	0.0068	0.0000	0.0530	10,245	26,674	857	5,587	91	6,540	54	50,048
2004	8	29	8	0.0093	0.0271	0.0000	0.0089	0.0001	0.0075	0.0000	0.0529	9,003	26,656	0	6,734	86	7,196	0	49,675
2004	5	22	20	0.0180	0.0194	0.0002	0.0108	0.0001	0.0045	0.0000	0.0529	17,447	19,028	189	8,149	87	4,289	12	49,201
2004	12	26	2	0.0175	0.0173	0.0009	0.0133	0.0001	0.0038	0.0000	0.0529	16,969	17,015	857	10,015	87	3,650	54	48,647
2004	10	9	3	0.0102	0.0247	0.0009	0.0087	0.0001	0.0083	0.0000	0.0529	9,902	24,285	857	6,522	89	7,980	54	49,689
2004	9	12	8	0.0105	0.0268	0.0000	0.0085	0.0001	0.0069	0.0000	0.0529	10,191	26,391	0	6,430	89	6,632	0	49,733
2004	7	4	10	0.0149	0.0219	0.0000	0.0115	0.0001	0.0045	0.0000	0.0529	14,462	21,563	0	8,655	86	4,291	0	49,058
2004	2	28	7	0.0095	0.0287	0.0009	0.0069	0.0001	0.0067	0.0000	0.0529	9,221	28,210	857	5,217	93	6,457	54	50,109
2004	5	15	22	0.0152	0.0218	0.0009	0.0091	0.0001	0.0057	0.0000	0.0529	14,769	21,459	857	6,891	91	5,428	54	49,549
2004	3	7	1	0.0143	0.0228	0.0009	0.0086	0.0001	0.0060	0.0000	0.0529	13,931	22,469	857	6,504	87	5,748	54	49,651
2004	7	5	15	0.0089	0.0336	0.0000	0.0049	0.0001	0.0054	0.0000	0.0529	8,618	33,053	0	3,689	86	5,143	0	50,589
2004	6	5	22	0.0147	0.0228	0.0009	0.0082	0.0001	0.0061	0.0000	0.0528	14,303	22,413	857	6,176	94	5,836	54	49,734
2004	12	18	5	0.0108	0.0253	0.0009	0.0079	0.0001	0.0078	0.0000	0.0528	10,445	24,915	857	5,952	87	7,497	54	49,808
2004	4	25	7	0.0141	0.0238	0.0000	0.0087	0.0001	0.0061	0.0000	0.0528	13,650	23,428	0	6,567	87	5,884	0	49,616

2004	6	26	3	0.0099	0.0273	0.0009	0.0087	0.0001	0.0059	0.0000	0.0528	9,583	26,866	857	6,576	94	5,633	54	49,664
2004	12	29	6	0.0151	0.0232	0.0009	0.0103	0.0001	0.0032	0.0000	0.0528	14,631	22,780	857	7,794	87	3,078	54	49,281
2004	12	30	7	0.0144	0.0254	0.0009	0.0085	0.0001	0.0034	0.0000	0.0528	13,943	25,014	857	6,432	87	3,294	54	49,681
2004	12	24	7	0.0143	0.0235	0.0009	0.0095	0.0001	0.0045	0.0000	0.0528	13,865	23,084	857	7,139	87	4,352	54	49,438
2004	3	27	22	0.0161	0.0228	0.0009	0.0068	0.0001	0.0060	0.0000	0.0528	15,635	22,422	857	5,153	87	5,751	54	49,959
2004	10	9	4	0.0099	0.0253	0.0009	0.0083	0.0001	0.0082	0.0000	0.0528	9,657	24,839	857	6,273	89	7,858	54	49,629
2004	6	19	4	0.0091	0.0268	0.0009	0.0083	0.0001	0.0075	0.0000	0.0527	8,838	26,356	857	6,237	94	7,212	54	49,648
2004	5	30	8	0.0129	0.0232	0.0000	0.0097	0.0001	0.0068	0.0000	0.0527	12,561	22,780	0	7,319	86	6,540	0	49,287
2004	4	3	3	0.0096	0.0284	0.0009	0.0073	0.0001	0.0063	0.0000	0.0527	9,307	27,975	857	5,522	91	6,070	54	49,877
2004	1	3	7	0.0117	0.0255	0.0009	0.0093	0.0001	0.0051	0.0000	0.0527	11,390	25,119	857	7,031	87	4,878	54	49,416
2004	11	6	23	0.0146	0.0226	0.0009	0.0095	0.0001	0.0049	0.0000	0.0527	14,221	22,217	857	7,162	92	4,706	54	49,310
2004	2	22	2	0.0135	0.0224	0.0009	0.0096	0.0001	0.0061	0.0000	0.0527	13,101	22,036	857	7,247	93	5,847	54	49,235
2004	5	29	18	0.0155	0.0234	0.0000	0.0081	0.0001	0.0055	0.0000	0.0527	15,063	23,052	0	6,130	86	5,235	0	49,567
2004	4	3	5	0.0100	0.0282	0.0009	0.0071	0.0001	0.0064	0.0000	0.0526	9,662	27,686	857	5,378	91	6,093	54	49,822
2004	7	17	20	0.0156	0.0233	0.0000	0.0075	0.0001	0.0061	0.0000	0.0526	15,172	22,947	17	5,618	86	5,831	1	49,673
2004	7	31	3	0.0095	0.0256	0.0009	0.0095	0.0001	0.0070	0.0000	0.0526	9,233	25,209	857	7,139	91	6,675	54	49,258
2004	4	3	4	0.0098	0.0282	0.0009	0.0071	0.0001	0.0064	0.0000	0.0526	9,549	27,765	857	5,339	91	6,155	54	49,811
2004	9	4	6	0.0095	0.0276	0.0007	0.0082	0.0001	0.0064	0.0000	0.0526	9,245	27,149	703	6,151	92	6,174	44	49,559
2004	9	18	6	0.0087	0.0282	0.0009	0.0080	0.0001	0.0067	0.0000	0.0526	8,424	27,704	857	6,059	93	6,397	54	49,588
2004	11	25	6	0.0047	0.0344	0.0009	0.0039	0.0001	0.0085	0.0000	0.0526	4,554	33,871	857	2,943	92	8,167	54	50,539
2004	7	24	4	0.0090	0.0263	0.0009	0.0091	0.0001	0.0072	0.0000	0.0526	8,701	25,857	857	6,894	91	6,859	54	49,314
2004	8	15	8	0.0106	0.0239	0.0000	0.0104	0.0001	0.0075	0.0000	0.0526	10,337	23,478	0	7,860	86	7,198	0	48,959
2004	7	30	24	0.0100	0.0273	0.0009	0.0070	0.0001	0.0072	0.0000	0.0526	9,715	26,877	857	5,253	91	6,912	54	49,759
2004	5	2	8	0.0120	0.0240	0.0000	0.0085	0.0001	0.0080	0.0000	0.0525	11,606	23,588	0	6,387	86	7,693	0	49,360
2004	8	28	1	0.0083	0.0288	0.0009	0.0073	0.0001	0.0071	0.0000	0.0525	8,065	28,316	857	5,490	90	6,821	54	49,694
2004	10	2	23	0.0130	0.0235	0.0009	0.0092	0.0001	0.0058	0.0000	0.0525	12,621	23,105	857	6,908	89	5,599	54	49,234
2004	10	11	6	0.0096	0.0255	0.0009	0.0090	0.0001	0.0074	0.0000	0.0525	9,296	25,064	857	6,794	89	7,108	54	49,264
2004	9	25	5	0.0081	0.0279	0.0009	0.0080	0.0001	0.0075	0.0000	0.0525	7,822	27,471	857	6,022	93	7,182	54	49,501
2004	10	16	4	0.0104	0.0266	0.0009	0.0083	0.0001	0.0062	0.0000	0.0525	10,083	26,149	857	6,273	89	5,914	54	49,420
2004	11	13	24	0.0147	0.0217	0.0009	0.0096	0.0001	0.0055	0.0000	0.0525	14,293	21,292	857	7,202	92	5,301	54	49,092
2004	3	21	5	0.0148	0.0215	0.0009	0.0096	0.0001	0.0056	0.0000	0.0525	14,400	21,117	857	7,223	87	5,341	54	49,079
2004	3	14	3	0.0148	0.0217	0.0009	0.0093	0.0001	0.0056	0.0000	0.0525	14,378	21,344	857	7,005	87	5,396	54	49,122
2004	5	8	5	0.0083	0.0268	0.0009	0.0084	0.0001	0.0080	0.0000	0.0525	8,024	26,334	857	6,310	91	7,667	54	49,338
2004	5	1	4	0.0092	0.0255	0.0009	0.0091	0.0001	0.0075	0.0000	0.0525	8,963	25,124	857	6,867	91	7,212	54	49,168
2004	12	12	2	0.0142	0.0217	0.0009	0.0103	0.0001	0.0052	0.0000	0.0524	13,760	21,353	857	7,787	87	4,979	54	48,877
2004	6	12	22	0.0145	0.0231	0.0009	0.0079	0.0001	0.0059	0.0000	0.0524	14,076	22,699	857	5,934	94	5,686	54	49,400
2004	9	4	24	0.0151	0.0233	0.0009	0.0081	0.0001	0.0049	0.0000	0.0524	14,637	22,879	857	6,104	93	4,740	54	49,365
2004	4	9	3	0.0127	0.0241	0.0009	0.0090	0.0001	0.0057	0.0000	0.0524	12,285	23,656	857	6,779	91	5,435	54	49,157
2004	9	6	8	0.0117	0.0252	0.0000	0.0087	0.0001	0.0067	0.0000	0.0524	11,333	24,819	0	6,533	89	6,436	0	49,211
2004	12	26	6	0.0172	0.0172	0.0009	0.0131	0.0001	0.0038	0.0000	0.0524	16,711	16,953	857	9,900	87	3,615	54	48,177
2004	7	10	23	0.0162	0.0194	0.0009	0.0103	0.0001	0.0054	0.0000	0.0524	15,754	19,096	857	7,733	91	5,207	54	48,792
2004	10	23	3	0.0108	0.0257	0.0009	0.0087	0.0001	0.0062	0.0000	0.0524	10,454	25,252	857	6,522	89	5,976	54	49,205
2004	10	17	7	0.0123	0.0242	0.0006	0.0086	0.0001	0.0066	0.0000	0.0524	11,967	23,769	557	6,467	88	6,291	35	49,175
2004	6	26	4	0.0096	0.0274	0.0009	0.0088	0.0001	0.0055	0.0000	0.0523	9,352	26,971	857	6,596	94	5,260	54	49,185
2004	12	29	3	0.0139	0.0236	0.0009	0.0105	0.0001	0.0033	0.0000	0.0523	13,540	23,204	857	7,888	87	3,131	54	48,762
2004	9	26	8	0.0103	0.0259	0.0000	0.0078	0.0001	0.0082	0.0000	0.0523	10,004	25,467	0	5,907	89	7,819	0	49,286
2004	4	24	3	0.0103	0.0269	0.0009	0.0073	0.0001	0.0067	0.0000	0.0523	9,961	26,498	857	5,522	91	6,450	54	49,432
2004	5	31	8	0.0027	0.0378	0.0000	0.0010	0.0001	0.0106	0.0000	0.0523	2,623	37,195	0	789	86	10,180	0	50,873
2004	4	9	2	0.0124	0.0240	0.0009	0.0091	0.0001	0.0057	0.0000	0.0523	12,047	23,635	857	6,851	91	5,465	54	49,001
2004	5	22	19	0.0179	0.0193	0.0000	0.0111	0.0001	0.0039	0.0000	0.0523	17,398	18,945	0	8,350	86	3,728	0	48,508
2004	6	13	9	0.0108	0.0260	0.0000	0.0085	0.0001	0.0068	0.0000	0.0522	10,500	25,614	0	6,384	89	6,526	0	49,112
2004	10	9	23	0.0145	0.0214	0.0009	0.0092	0.0001	0.0061	0.0000	0.0522	14,098	21,086	857	6,908	89	5,826	54	48,919
2004	11	6	3	0.0090	0.0267	0.0009	0.0088	0.0001	0.0068	0.0000	0.0522	8,737	26,226	857	6,614	92	6,479	54	49,059
2004	9	11	2	0.0071	0.0293	0.0009	0.0068	0.0001	0.0081	0.0000	0.0522	6,885	28,771	857	5,090	93	7,743	54	49,493
2004	12	28	2	0.0138	0.0235	0.0009	0.0106	0.0001	0.0033	0.0000	0.0522	13,375	23,154	857	7,962	87	3,155	54	48,644
2004	4	9	4	0.0126	0.0238	0.0009	0.0091	0.0001	0.0057	0.0000	0.0522	12,239	23,415	857	6,824	91	5,431	54	48,912
2004	5	29	21	0.0160	0.0221	0.0009	0.0075	0.0001	0.0055	0.0000	0.0522	15,522	21,716	857	5,662	91	5,311	54	49,213
2004	3	14	2	0.0145	0.0217	0.0009	0.0093	0.0001	0.0056	0.0000	0.0522	14,036	21,309	857	7,042	87	5,415	54	48,800
2004	2	22	6	0.0129	0.0227	0.0009	0.0092	0.0001	0.0062	0.0000	0.0521	12,555	22,324	857	6,950	93	5,990	54	48,823
2004	7	31	4	0.0091	0.0258	0.0009	0.0094	0.0001	0.0068	0.0000	0.0521	8,879	25,364	857	7,081	91	6,477	54	48,802
2004	10	10	24	0.0123	0.0234	0.0009	0.0082	0.0001	0.0072	0.0000	0.0521	11,930	23,023	857	6,150	89	6,922	54	49,026
2004	5	1	3	0.0092	0.0252	0.0009	0.0093	0.0001	0.0073	0.0000	0.0521	8,926	24,828	857	7,030	91	6,991	54	48,777
2004	10	30	6	0.0108	0.0256	0.0009	0.0085	0.0001	0.0062	0.0000	0.0521	10,472	25,149	857	6,399	89	5,935	54	48,954
2004	3	28	7	0.0149	0.0221	0.0001	0.0082	0.0001	0.0066	0.0000	0.0521	14,490	21,723	146	6,192	84	6,305	9	48,949
2004	9	4	2	0.0108	0.0258	0.0009	0.0081	0.0001	0.0064	0.0000	0.0520	10,439	25,387	857	6,073	93	6,114	54	49,018
2004	12	5	1	0.0138	0.0217	0.0009	0.0097	0.0001	0.0058	0.0000	0.0520	13,403	21,373	857	7,292	87	5,554	54	48,620
2004	12	29	5	0.0145	0.0230	0.0009	0.0104	0.0001	0.0032	0.0000	0.0520	14,040	22,585	857	7,826	87	3,050	54	48,499
2004	11	27	4	0.0101	0.0257	0.0009	0.0098	0.0001	0.0054	0.0000	0.0520	9,812	25,234	857	7,395	92	5,174	54	48,617
2004	5	15	6	0.0084	0.0278	0.0000	0.0086	0.0001	0.0071	0.0000	0.0520	8,156	27,298	0	6,502	86	6,823	0	48,865
2004	7	3	18	0.0164	0.0215	0.0000	0.0099	0.0001	0.0042	0.0000	0.0520	15,886	21,133	0	7,426	86	3,988	0	48,519
2004	12	19	2	0.0131	0.0218	0.0009	0.0095	0.0001	0.0065	0.0000	0.0520	12,747	21,408	857	7,153	87	6,274	54	48,581
2004	5	16	8	0.0117	0.0243	0.0000	0.0098	0.0001	0.0060	0.0000	0.0519	11,324	23,918	0	7,398	86	5,792	0	48,519
2004	12	12	6	0.0133	0.0226	0.0009	0.0097	0.0001	0.0053	0.0000	0.0519	12,957	22,219	857	7,292	87	5,065	54	48,532
2004	5	8	2	0.0079	0.0265	0.0009	0.0083	0.0001	0.0081	0.0000	0.0519	7,712	26,088	857	6,257	91	7,778	54	48,836
2004	3	27	6	0.0093	0.0275	0.0009	0.0072	0.0001	0.0069	0.0000	0.0519	8,992	27,087	857	5,409	87	6,607	54	49,093
2004	3	21	3	0.0146	0.0213	0.0009	0.0094	0.0001	0.0056	0.0000	0.0519	14,151	20,994	857	7,054	87	5,352	54	48,550
2004	9	25	23	0.0145	0.0222	0.0009	0.0080	0.0001	0.0062	0.0000	0.0519	14,059	21,837	857	6,027	93	5,921	54	48,847
2004	6	27	7	0.0126	0.0246	0.0000	0.0107	0.0001	0.0038	0.0000	0.0519	12,225	24,206	0	8,081	89	3,670	0	48,271
2004	12	26	3	0.0167	0.0171	0.0009	0.0131	0.0001	0.0038	0.0000	0.0519	16,257	16,828	857	9,904	87	3,664	54	47,651
2004	11	25	2	0.0042	0.0346	0.0009	0.0034	0.0001	0.0086	0.0000	0.0518	4,066	34,044	857	2,556	92	8,245	54	49,915
2004	11	20	24	0.0140	0.0220	0.0009	0.0091	0.0001	0.0056	0.0000	0.0518	13,598	21,679	857	6,889	92	5,377	54	48,546
2004	10	10	8	0.0124	0.0234	0.0000	0.0091	0.0001	0.0069	0.0000	0.0518	12,025	22,963	0	6,837	86	6,636	0	48,547
2004	9	18	2	0.0097	0.0265	0.0009	0.0080	0.0001	0.0066	0.0000	0.0518	9,399	26,051	857	6,042	93	6,333	54	48,828
2004	2	28	24	0.0147	0.0212	0.0009	0.0089	0.0001	0.0059	0.0000	0.0518	14,316	20,839	857	6,733	93	5,675	54	48,566
2004	12	29	4	0.0144	0.0229	0.0009	0.0102	0.0001	0.0032	0.0000	0.0518	13,985	22,513	857	7,718	87	3,106	54	48,320
2004	10	23	4	0.0105	0.0257	0.0009	0.0083	0.0001	0.0062	0.0000	0.0518	10,199	25,275	857	6,273	89	5,976	54	48,724
2004	7	5	10	0.0067	0.0345	0.0000	0.0054	0.0001	0.0051	0.0000	0.0518	6,475	33,964	0	4,039	86	4,892	0	49,456
2004	11	28	1	0.0134	0.0213	0.0009	0.0109	0.0001	0.0051	0.0000	0.0518	13,003	20,979	857	8,194	92	4,905	54	48,085
2004	8	21	1	0.0087	0.0265	0.0009	0.0085	0.0001	0.0071	0.0000	0.0517	8,433	26,024	857	6,380	90	6,784	54	48,622
2004	4	10	23	0.0177	0.0204	0.0009	0.0074	0.0001	0.0051	0.0000	0.0517	17,223	20,013	857	5,612	91	4,931	54	48,782
2004	9	11	5	0.0062	0.0292	0.0008	0.0072	0.0001	0.0081	0.0000	0.0517	6,000	28,719	814	5,425	93	7,775	51	48,878
2004	1	3	24	0.0152	0.0209	0.0009	0.0095	0.0001	0.0051	0.0000	0.0517	14,729	20,514	857	7,166	87	4,892	54	48,300
2004	12	28	6	0.0136	0.0238	0.0009	0.0096	0.0001	0.0036	0.0000	0.0517	13,159	23,418	857	7,258	87	3,492	54	48,325
2004	12	27	2	0.0150	0.0204	0.0009	0.0115	0.0001	0.0036	0.0000	0.0517	14,565	20,106	857	8,705	87	3,475	54	47,849
2004	4	18	6	0.0128	0.0223	0.0005	0.0090	0.0001	0.0069	0.0000	0.0516	12,404	21,966	489	6,755	89	6,636	31	48,371
2004	4	17	24	0.0154	0.0221	0.0009	0.0072	0.0001	0.0059	0.0000	0.0516	14,975	21,693	857	5,448	91	5,628	54	48,747
2004	2	22	3	0.0128	0.0221	0.0009	0.0095	0.0001	0.0061	0.0000	0.0516	12,462	21,731	857	7,159	93	5,879	54	48,236
2004	2	1	2	0.0130	0.0225	0.0009	0.0094	0.0001	0.0058	0.0000	0.0516	12,579	22,086	857	7,077	93	5,523	54	48,269
2004	8	28	23	0.0128	0.0236	0.0009	0.0081	0.0001	0.0060	0.0000	0.0516	12,469	23,241	857	6,069	90	5,780	54	48,561
2004	3	21	2	0.0142	0.0214	0.0009	0.0094	0.0001	0.0056	0.0000	0.0516	13,785	21,074	857	7,049	87	5,339	54	48,246
2004	12	31	7	0.0134	0.0228	0.0009	0.0097	0.0001	0.0046	0.0000	0.0516	13,031	22,398	857	7,309	87	4,449	54	48,186
2004	7	17	22	0.0149	0.0223	0.0009	0.0074	0.0001	0.0060	0.0000	0.0516	14,444	21,923	857	5,541	91	5,755	54	48,665
2004	5	29	20	0.0152	0.0226	0.0001	0.0081	0.0001	0.0054	0.0000	0.0516	14,791	22,260	86	6,077	87	5,203	5	48,508
2004	5	22	22	0.0165	0.0190	0.0009	0.0103	0.0001	0.0047	0.0000	0.0516	16,026	18,729	857	7,729	91	4,515	54	48,001
2004	6	19	24	0.0139	0.0220	0.0009	0.0082	0.0001	0.0063	0.0000	0.0516	13,479	21,682	857	6,207	94	6,082	54	48,455
2004	12	26	5	0.0164	0.0171	0.0009	0.0132	0.0001	0.0037	0.0000	0.0516	15,905	16,864	857	9,983	87	3,587	54	47,337
2004	6	6	9	0.0109	0.0246	0.0000	0.0091	0.0001	0.0069	0.0000	0.0515	10,538	24,186	0	6,824	89	6,632	0	48,269
2004	10	30	23	0.0146	0.0210	0.0009	0.0092	0.0001	0.0057	0.0000	0.0515	14,160	20,645	857	6,908	89	5,502	54	48,217
2004	1	1	7	0.0158	0.0187	0.0009	0.0123	0.0001	0.0038	0.0000	0.0515	15,354	18,341	857	9,244	87	3,601	54	47,538
2004	3	7	6	0.0134	0.0225	0.0009	0.0085	0.0001	0.0061	0.0000	0.0515	12,984	22,106	857	6,417	87	5,838	54	48,344
2004	4	9	24	0.0153	0.0217	0.0009	0.0084	0.0001	0.0050	0.0000	0.0515	14,847	21,383	857	6,319	91	4,818	54	48,370
2004	7	25	1	0.0116	0.0226	0.0009	0.0097	0.0001	0.0065	0.0000	0.0515	11,301	22,196	857	7,344	91	6,220	54	48,063
2004	4	11	7	0.0167	0.0207	0.0000	0.0087	0.0001	0.0053	0.0000	0.0515	16,197	20,353	0	6,567	87	5,055	0	48,260
2004	6	5	1	0.0085	0.0272	0.0009	0.0081	0.0001	0.0067	0.0000	0.0515	8,222	26,700	857	6,110	94	6,422	54	48,460
2004	12	19	6	0.0123	0.0225	0.0009	0.0089	0.0001	0.0067	0.0000	0.0515	11,950	22,160	857	6,679	87	6,444	54	48,231
2004	9	25	3	0.0080	0.0273	0.0009	0.0075	0.0001	0.0076	0.0000	0.0515	7,775	26,861	857	5,665	93	7,262	54	48,568
2004	5	23	8	0.0123	0.0221	0.0000	0.0108	0.0001	0.0062	0.0000	0.0515	11,962	21,705	0	8,118	86	5,930	0	47,801
2004	12	30	2	0.0133	0.0232	0.0009	0.0105	0.0001	0.0035	0.0000	0.0514	12,869	22,779	857	7,926	87	3,329	54	47,901
2004	7	24	24	0.0129	0.0228	0.0009	0.0083	0.0001	0.0064	0.0000	0.0514	12,549	22,375	857	6,224	91	6,167	54	48,318
2004	5	8	4	0.0082	0.0260	0.0009	0.0084	0.0001	0.0078	0.0000	0.0514	7,946	25,530	857	6,355	91	7,470	54	48,303
2004	11	26	7	0.0045	0.0338	0.0009	0.0027	0.0001	0.0094	0.0000	0.0514	4,351	33,210	857	2,019	92	9,044	54	49,627
2004	12	12	3	0.0133	0.0218	0.0009	0.0101	0.0001	0.0052	0.0000	0.0514	12,930	21,443	857	7,595	87	4,952	54	47,918
2004	12	26	4	0.0166	0.0170	0.0009	0.0130	0.0001	0.0038	0.0000	0.0514	16,086	16,737	857	9,788	87	3,631	54	47,240
2004	7	10	6	0.0101	0.0251	0.0000	0.0110	0.0001	0.0050	0.0000	0.0514	9,817	24,675	0	8,325	86	4,800	0	47,703
2004	12	5	7	0.0128	0.0222	0.0009	0.0086	0.0001	0.0067	0.0000	0.0513	12,421	21,786	857	6,503	87	6,442	54	48,150
2004	5	1	23	0.0143	0.0209	0.0009	0.0093	0.0001	0.0058	0.0000	0.0513	13,893	20,506	857	7,043	91	5,543	54	47,988
2004	4	25	1	0.0129	0.0223	0.0009	0.0092	0.0001	0.0060	0.0000	0.0513	12,509	21,916	857	6,901	91	5,714	54	48,042
2004	5	9	8	0.0116	0.0239	0.0000	0.0091	0.0001	0.0066	0.0000	0.0513	11,273	23,489	0	6,868	86	6,335	0	48,051
2004	9	18	5	0.0084	0.0269	0.0009	0.0083	0.0001	0.0067	0.0000	0.0513	8,166	26,457	857	6,240	93	6,397	54	48,263
2004	2	22	5	0.0125	0.0220	0.0009	0.0096	0.0001	0.0061	0.0000	0.0513	12,167	21,623	857	7,245	93	5,879	54	47,918
2004	3	14	4	0.0136	0.0218	0.0009	0.0092	0.0001	0.0056	0.0000	0.0513	13,202	21,429	857	6,954	87	5,389	54	47,973
2004	5	15	1	0.0074	0.0273	0.0009	0.0081	0.0001	0.0074	0.0000	0.0512	7,180	26,872	857	6,107	91	7,074	54	48,235
2004	1	2	7	0.0106	0.0268	0.0009	0.0075	0.0001	0.0053	0.0000	0.0512	10,278	26,348	857	5,669	87	5,060	54	48,353
2004	1	4	1	0.0136	0.0213	0.0009	0.0101	0.0001	0.0052	0.0000	0.0512	13,204	20,918	857	7,598	87	5,002	54	47,720

2004	7	3	7	0.0111	0.0229	0.0000	0.0131	0.0001	0.0039	0.0000	0.0512	10,785	22,504	0	9,904	86	3,776	0	47,055
2004	12	28	3	0.0131	0.0235	0.0009	0.0103	0.0001	0.0033	0.0000	0.0512	12,687	23,110	857	7,754	87	3,148	54	47,697
2004	2	29	1	0.0132	0.0215	0.0009	0.0094	0.0001	0.0060	0.0000	0.0512	12,799	21,184	857	7,061	93	5,778	54	47,826
2004	6	26	24	0.0148	0.0227	0.0009	0.0091	0.0001	0.0035	0.0000	0.0512	14,406	22,295	857	6,838	94	3,387	54	47,932
2004	11	25	3	0.0039	0.0343	0.0009	0.0036	0.0001	0.0083	0.0000	0.0512	3,789	33,721	857	2,734	92	7,949	54	49,197
2004	2	22	4	0.0127	0.0219	0.0009	0.0094	0.0001	0.0062	0.0000	0.0512	12,316	21,499	857	7,072	93	5,925	54	47,816
2004	3	27	1	0.0085	0.0281	0.0009	0.0068	0.0001	0.0067	0.0000	0.0511	8,247	27,643	857	5,105	87	6,452	54	48,445
2004	12	27	6	0.0146	0.0208	0.0009	0.0109	0.0001	0.0038	0.0000	0.0511	14,189	20,447	857	8,216	87	3,626	54	47,476
2004	2	1	6	0.0123	0.0230	0.0009	0.0089	0.0001	0.0058	0.0000	0.0511	11,927	22,660	857	6,737	93	5,555	54	47,883
2004	12	12	5	0.0127	0.0222	0.0009	0.0099	0.0001	0.0052	0.0000	0.0511	12,333	21,830	857	7,498	87	5,000	54	47,660
2004	9	11	23	0.0130	0.0232	0.0009	0.0079	0.0001	0.0060	0.0000	0.0511	12,625	22,778	857	5,942	93	5,744	54	48,093
2004	6	5	6	0.0070	0.0281	0.0000	0.0090	0.0001	0.0069	0.0000	0.0511	6,819	27,587	0	6,814	89	6,567	0	47,876
2004	5	8	3	0.0077	0.0260	0.0009	0.0083	0.0001	0.0081	0.0000	0.0511	7,478	25,553	857	6,225	91	7,743	54	48,002
2004	6	12	1	0.0079	0.0274	0.0009	0.0076	0.0001	0.0071	0.0000	0.0511	7,715	26,920	857	5,733	94	6,795	54	48,168
2004	11	6	4	0.0086	0.0260	0.0009	0.0087	0.0001	0.0068	0.0000	0.0510	8,307	25,575	857	6,533	92	6,484	54	47,902
2004	4	18	1	0.0137	0.0213	0.0009	0.0092	0.0001	0.0059	0.0000	0.0510	13,287	20,925	857	6,901	91	5,631	54	47,746
2004	7	9	24	0.0123	0.0238	0.0009	0.0093	0.0001	0.0046	0.0000	0.0510	11,907	23,359	857	7,019	91	4,434	54	47,721
2004	10	11	1	0.0095	0.0241	0.0009	0.0091	0.0001	0.0072	0.0000	0.0510	9,228	23,715	857	6,850	89	6,926	54	47,720
2004	3	28	1	0.0137	0.0215	0.0009	0.0089	0.0001	0.0058	0.0000	0.0510	13,330	21,115	857	6,700	87	5,587	54	47,730
2004	7	31	24	0.0128	0.0225	0.0009	0.0083	0.0001	0.0064	0.0000	0.0510	12,400	22,128	857	6,218	91	6,123	54	47,871
2004	12	12	4	0.0131	0.0217	0.0009	0.0099	0.0001	0.0052	0.0000	0.0509	12,691	21,376	857	7,436	87	5,021	54	47,522
2004	2	28	2	0.0096	0.0268	0.0009	0.0072	0.0001	0.0063	0.0000	0.0509	9,331	26,350	857	5,418	93	6,050	54	48,152
2004	3	7	5	0.0130	0.0222	0.0009	0.0089	0.0001	0.0059	0.0000	0.0509	12,646	21,794	857	6,671	87	5,619	54	47,729
2004	12	19	3	0.0122	0.0218	0.0009	0.0092	0.0001	0.0066	0.0000	0.0509	11,875	21,471	857	6,936	87	6,356	54	47,636
2004	5	29	19	0.0150	0.0225	0.0000	0.0078	0.0001	0.0054	0.0000	0.0509	14,603	22,109	0	5,916	86	5,214	0	47,929
2004	12	30	6	0.0129	0.0240	0.0009	0.0095	0.0001	0.0034	0.0000	0.0509	12,524	23,647	857	7,151	87	3,301	54	47,622
2004	12	28	5	0.0130	0.0237	0.0009	0.0097	0.0001	0.0034	0.0000	0.0509	12,612	23,351	857	7,297	87	3,303	54	47,562
2004	9	4	5	0.0089	0.0262	0.0009	0.0083	0.0001	0.0065	0.0000	0.0509	8,643	25,771	857	6,228	93	6,199	54	47,845
2004	9	4	3	0.0098	0.0255	0.0009	0.0083	0.0001	0.0063	0.0000	0.0509	9,485	25,120	857	6,220	93	6,008	54	47,836
2004	7	18	9	0.0102	0.0254	0.0000	0.0084	0.0001	0.0067	0.0000	0.0509	9,881	24,997	0	6,366	86	6,431	0	47,762
2004	8	21	23	0.0126	0.0224	0.0009	0.0089	0.0001	0.0059	0.0000	0.0508	12,187	22,032	857	6,707	90	5,663	54	47,591
2004	8	22	8	0.0085	0.0258	0.0000	0.0100	0.0001	0.0064	0.0000	0.0508	8,271	25,377	0	7,511	86	6,135	0	47,380
2004	1	3	2	0.0115	0.0243	0.0009	0.0093	0.0001	0.0046	0.0000	0.0508	11,206	23,910	857	7,034	87	4,383	54	47,531
2004	10	30	1	0.0117	0.0232	0.0009	0.0090	0.0001	0.0059	0.0000	0.0508	11,398	22,776	857	6,768	89	5,619	54	47,562
2004	7	10	2	0.0111	0.0236	0.0009	0.0105	0.0001	0.0046	0.0000	0.0508	10,781	23,161	857	7,882	91	4,420	54	47,247
2004	6	4	24	0.0092	0.0273	0.0009	0.0064	0.0001	0.0068	0.0000	0.0507	8,954	26,810	857	4,842	94	6,494	54	48,105
2004	10	30	2	0.0111	0.0243	0.0009	0.0086	0.0001	0.0057	0.0000	0.0507	10,729	23,871	857	6,516	89	5,474	54	47,591
2004	7	3	21	0.0157	0.0194	0.0008	0.0106	0.0001	0.0040	0.0000	0.0507	15,274	19,051	771	8,002	91	3,882	49	47,119
2004	11	7	1	0.0130	0.0209	0.0009	0.0106	0.0001	0.0052	0.0000	0.0507	12,606	20,595	857	7,984	92	4,942	54	47,130
2004	7	4	9	0.0135	0.0212	0.0000	0.0115	0.0001	0.0043	0.0000	0.0507	13,125	20,879	0	8,676	86	4,167	0	46,933
2004	3	21	4	0.0134	0.0213	0.0009	0.0093	0.0001	0.0056	0.0000	0.0507	13,035	20,987	857	7,024	87	5,362	54	47,406
2004	5	22	6	0.0088	0.0250	0.0000	0.0097	0.0001	0.0070	0.0000	0.0507	8,569	24,595	0	7,340	86	6,738	0	47,328
2004	9	18	23	0.0137	0.0230	0.0009	0.0069	0.0001	0.0061	0.0000	0.0507	13,274	22,572	857	5,213	93	5,870	54	47,933
2004	12	28	4	0.0131	0.0235	0.0009	0.0097	0.0001	0.0033	0.0000	0.0507	12,713	23,143	857	7,322	87	3,173	54	47,349
2004	11	25	5	0.0043	0.0334	0.0009	0.0041	0.0001	0.0079	0.0000	0.0507	4,164	32,805	857	3,072	92	7,590	54	48,635
2004	6	12	6	0.0067	0.0283	0.0000	0.0087	0.0001	0.0068	0.0000	0.0507	6,508	27,837	0	6,568	89	6,551	0	47,554
2004	9	11	3	0.0064	0.0285	0.0009	0.0068	0.0001	0.0080	0.0000	0.0506	6,171	27,977	857	5,127	93	7,665	54	47,945
2004	12	19	5	0.0118	0.0219	0.0009	0.0092	0.0001	0.0066	0.0000	0.0506	11,455	21,549	857	6,970	87	6,367	54	47,340
2004	12	24	1	0.0131	0.0233	0.0009	0.0087	0.0001	0.0045	0.0000	0.0506	12,695	22,930	857	6,566	87	4,308	54	47,498
2004	12	27	3	0.0140	0.0206	0.0009	0.0114	0.0001	0.0036	0.0000	0.0506	13,583	20,226	857	8,608	87	3,466	54	46,882
2004	4	3	23	0.0146	0.0220	0.0009	0.0074	0.0001	0.0055	0.0000	0.0506	14,208	21,663	857	5,612	91	5,237	54	47,723
2004	8	28	6	0.0060	0.0287	0.0006	0.0079	0.0001	0.0073	0.0000	0.0506	5,789	28,232	583	5,970	89	6,965	37	47,665
2004	10	23	24	0.0139	0.0213	0.0009	0.0084	0.0001	0.0060	0.0000	0.0506	13,488	20,947	857	6,315	89	5,741	54	47,492
2004	7	11	7	0.0116	0.0219	0.0000	0.0115	0.0001	0.0055	0.0000	0.0506	11,238	21,558	0	8,643	86	5,285	0	46,810
2004	2	1	3	0.0122	0.0223	0.0009	0.0092	0.0001	0.0058	0.0000	0.0506	11,875	21,958	857	6,953	93	5,513	54	47,303
2004	10	31	7	0.0129	0.0214	0.0008	0.0086	0.0001	0.0067	0.0000	0.0506	12,520	21,016	797	6,467	89	6,455	50	47,394
2004	10	3	7	0.0101	0.0247	0.0003	0.0086	0.0001	0.0067	0.0000	0.0505	9,796	24,298	317	6,467	87	6,432	20	47,418
2004	5	15	5	0.0072	0.0266	0.0008	0.0084	0.0001	0.0073	0.0000	0.0505	6,994	26,168	814	6,331	91	7,028	51	47,476
2004	1	4	7	0.0125	0.0219	0.0009	0.0091	0.0001	0.0060	0.0000	0.0505	12,138	21,521	857	6,836	87	5,764	54	47,257
2004	12	19	4	0.0120	0.0218	0.0009	0.0090	0.0001	0.0066	0.0000	0.0505	11,647	21,439	857	6,790	87	6,367	54	47,242
2004	4	24	24	0.0138	0.0226	0.0009	0.0072	0.0001	0.0058	0.0000	0.0505	13,356	22,262	857	5,448	91	5,580	54	47,648
2004	2	29	7	0.0125	0.0222	0.0009	0.0087	0.0001	0.0061	0.0000	0.0505	12,106	21,790	857	6,569	93	5,824	54	47,294
2004	9	4	4	0.0092	0.0257	0.0009	0.0083	0.0001	0.0062	0.0000	0.0504	8,964	25,320	857	6,221	93	5,909	54	47,419
2004	3	27	5	0.0086	0.0268	0.0009	0.0074	0.0001	0.0066	0.0000	0.0504	8,364	26,351	857	5,573	87	6,326	54	47,612
2004	12	30	3	0.0124	0.0235	0.0009	0.0101	0.0001	0.0035	0.0000	0.0504	12,022	23,072	857	7,594	87	3,322	54	47,008
2004	9	19	8	0.0115	0.0249	0.0000	0.0072	0.0001	0.0067	0.0000	0.0504	11,159	24,457	0	5,462	89	6,409	0	47,575
2004	8	8	7	0.0096	0.0243	0.0000	0.0095	0.0001	0.0068	0.0000	0.0504	9,288	23,933	0	7,190	86	6,560	0	47,058
2004	10	16	24	0.0137	0.0213	0.0009	0.0084	0.0001	0.0059	0.0000	0.0504	13,335	20,926	857	6,315	89	5,691	54	47,267
2004	11	28	6	0.0119	0.0216	0.0009	0.0105	0.0001	0.0053	0.0000	0.0504	11,537	21,222	857	7,951	92	5,090	54	46,804
2004	4	18	5	0.0121	0.0215	0.0009	0.0090	0.0001	0.0067	0.0000	0.0504	11,745	21,114	857	6,799	91	6,452	54	47,114
2004	3	7	3	0.0128	0.0221	0.0009	0.0086	0.0001	0.0059	0.0000	0.0504	12,398	21,706	857	6,472	87	5,652	54	47,226
2004	12	27	5	0.0139	0.0207	0.0009	0.0110	0.0001	0.0037	0.0000	0.0504	13,513	20,376	857	8,304	87	3,515	54	46,706
2004	7	3	19	0.0166	0.0201	0.0000	0.0092	0.0001	0.0043	0.0000	0.0504	16,151	19,807	0	6,941	86	4,087	0	47,072
2004	10	24	6	0.0117	0.0225	0.0009	0.0081	0.0001	0.0070	0.0000	0.0503	11,353	22,112	857	6,130	89	6,708	54	47,304
2004	7	25	2	0.0106	0.0224	0.0009	0.0099	0.0001	0.0064	0.0000	0.0503	10,252	22,030	857	7,457	91	6,183	54	46,924
2004	2	28	3	0.0090	0.0267	0.0009	0.0072	0.0001	0.0063	0.0000	0.0503	8,747	26,304	857	5,462	93	6,027	54	47,543
2004	5	8	23	0.0134	0.0210	0.0009	0.0088	0.0001	0.0061	0.0000	0.0503	13,000	20,634	857	6,653	91	5,817	54	47,107
2004	2	1	5	0.0117	0.0226	0.0009	0.0092	0.0001	0.0057	0.0000	0.0503	11,383	22,241	857	6,906	93	5,500	54	47,035
2004	9	18	3	0.0085	0.0264	0.0009	0.0078	0.0001	0.0066	0.0000	0.0503	8,215	25,923	857	5,867	93	6,351	54	47,361
2004	9	25	4	0.0077	0.0272	0.0009	0.0074	0.0001	0.0070	0.0000	0.0503	7,466	26,702	857	5,555	93	6,724	54	47,450
2004	7	17	7	0.0070	0.0283	0.0000	0.0083	0.0001	0.0065	0.0000	0.0502	6,766	27,828	0	6,271	86	6,277	0	47,229
2004	5	29	22	0.0144	0.0212	0.0009	0.0078	0.0001	0.0057	0.0000	0.0502	14,014	20,893	857	5,896	91	5,456	54	47,261
2004	6	5	2	0.0075	0.0266	0.0009	0.0083	0.0001	0.0068	0.0000	0.0502	7,278	26,111	857	6,244	94	6,538	54	47,177
2004	1	3	3	0.0110	0.0240	0.0009	0.0095	0.0001	0.0046	0.0000	0.0502	10,691	23,631	857	7,159	87	4,418	54	46,897
2004	12	27	4	0.0142	0.0204	0.0009	0.0109	0.0001	0.0036	0.0000	0.0501	13,789	20,045	857	8,221	87	3,471	54	46,524
2004	12	30	5	0.0128	0.0231	0.0009	0.0099	0.0001	0.0033	0.0000	0.0501	12,422	22,687	857	7,494	87	3,169	54	46,770
2004	2	1	4	0.0119	0.0224	0.0009	0.0090	0.0001	0.0057	0.0000	0.0501	11,592	22,063	857	6,781	93	5,481	54	46,922
2004	7	10	5	0.0093	0.0243	0.0007	0.0107	0.0001	0.0049	0.0000	0.0501	9,011	23,941	729	8,057	90	4,708	46	46,582
2004	11	25	4	0.0036	0.0335	0.0009	0.0035	0.0001	0.0084	0.0000	0.0501	3,529	32,967	857	2,651	92	8,053	54	48,203
2004	3	7	2	0.0123	0.0224	0.0009	0.0084	0.0001	0.0060	0.0000	0.0501	11,912	22,007	857	6,321	87	5,737	54	46,975
2004	10	2	24	0.0119	0.0228	0.0009	0.0084	0.0001	0.0059	0.0000	0.0500	11,577	22,390	857	6,315	89	5,693	54	46,976
2004	5	15	2	0.0069	0.0265	0.0009	0.0083	0.0001	0.0073	0.0000	0.0500	6,728	26,062	857	6,246	91	6,968	54	47,007
2004	12	5	2	0.0124	0.0215	0.0009	0.0093	0.0001	0.0058	0.0000	0.0500	12,023	21,126	857	7,044	87	5,526	54	46,718
2004	8	28	2	0.0070	0.0276	0.0009	0.0073	0.0001	0.0070	0.0000	0.0500	6,755	27,160	857	5,537	90	6,756	54	47,211
2004	6	27	1	0.0131	0.0226	0.0009	0.0098	0.0001	0.0034	0.0000	0.0500	12,706	22,248	857	7,382	94	3,295	54	46,637
2004	10	24	1	0.0127	0.0214	0.0009	0.0089	0.0001	0.0060	0.0000	0.0500	12,310	21,063	857	6,686	89	5,732	54	46,791
2004	10	11	5	0.0088	0.0239	0.0009	0.0090	0.0001	0.0073	0.0000	0.0500	8,552	23,459	857	6,764	89	7,000	54	46,776
2004	10	30	5	0.0103	0.0239	0.0009	0.0087	0.0001	0.0060	0.0000	0.0500	9,995	23,497	857	6,572	89	5,776	54	46,841
2004	4	25	6	0.0118	0.0226	0.0003	0.0090	0.0001	0.0061	0.0000	0.0500	11,495	22,269	326	6,755	89	5,810	21	46,764
2004	4	10	6	0.0137	0.0227	0.0007	0.0073	0.0001	0.0054	0.0000	0.0500	13,274	22,368	686	5,504	90	5,166	43	47,131
2004	5	22	1	0.0078	0.0241	0.0009	0.0090	0.0001	0.0080	0.0000	0.0500	7,609	23,712	857	6,769	91	7,661	54	46,752
2004	7	3	20	0.0160	0.0198	0.0000	0.0099	0.0001	0.0042	0.0000	0.0500	15,552	19,486	0	7,428	86	3,988	0	46,539
2004	12	30	4	0.0125	0.0234	0.0009	0.0096	0.0001	0.0034	0.0000	0.0499	12,154	22,977	857	7,265	87	3,243	54	46,637
2004	3	27	2	0.0079	0.0273	0.0009	0.0069	0.0001	0.0067	0.0000	0.0499	7,717	26,804	857	5,237	87	6,464	54	47,220
2004	7	2	24	0.0118	0.0226	0.0009	0.0106	0.0001	0.0039	0.0000	0.0499	11,443	22,229	857	7,993	91	3,693	54	46,360
2004	2	28	6	0.0083	0.0274	0.0009	0.0065	0.0001	0.0066	0.0000	0.0499	8,091	26,934	857	4,915	93	6,300	54	47,245
2004	10	9	24	0.0130	0.0212	0.0009	0.0084	0.0001	0.0062	0.0000	0.0499	12,666	20,885	857	6,315	89	5,898	54	46,766
2004	6	20	7	0.0092	0.0254	0.0000	0.0083	0.0001	0.0068	0.0000	0.0498	8,959	24,959	0	6,247	89	6,531	0	46,785
2004	8	21	6	0.0061	0.0278	0.0005	0.0087	0.0001	0.0065	0.0000	0.0498	5,904	27,380	489	6,581	89	6,254	31	46,728
2004	6	5	5	0.0064	0.0269	0.0006	0.0088	0.0001	0.0069	0.0000	0.0498	6,201	26,484	600	6,620	93	6,659	38	46,696
2004	6	12	2	0.0072	0.0266	0.0009	0.0080	0.0001	0.0070	0.0000	0.0498	6,990	26,143	857	6,005	94	6,712	54	46,855
2004	10	11	2	0.0091	0.0234	0.0009	0.0091	0.0001	0.0071	0.0000	0.0497	8,842	23,039	857	6,841	89	6,800	54	46,523
2004	11	27	24	0.0133	0.0210	0.0009	0.0092	0.0001	0.0051	0.0000	0.0497	12,929	20,657	857	6,968	92	4,917	54	46,474
2004	1	3	6	0.0109	0.0238	0.0009	0.0093	0.0001	0.0048	0.0000	0.0497	10,568	23,359	857	6,977	87	4,584	54	46,485
2004	7	10	3	0.0103	0.0231	0.0009	0.0107	0.0001	0.0046	0.0000	0.0497	9,961	22,710	857	8,047	91	4,427	54	46,148
2004	7	5	9	0.0054	0.0336	0.0000	0.0053	0.0001	0.0052	0.0000	0.0496	5,259	33,078	0	4,022	86	4,938	0	47,383
2004	11	28	2	0.0120	0.0209	0.0009	0.0106	0.0001	0.0051	0.0000	0.0496	11,698	20,536	857	7,990	92	4,854	54	46,082
2004	3	28	6	0.0123	0.0213	0.0009	0.0085	0.0001	0.0065	0.0000	0.0496	11,912	20,946	857	6,414	87	6,252	54	46,523
2004	7	25	6	0.0091	0.0231	0.0001	0.0107	0.0001	0.0066	0.0000	0.0496	8,813	22,730	60	8,032	86	6,341	4	46,067
2004	8	1	7	0.0097	0.0234	0.0000	0.0098	0.0001	0.0066	0.0000	0.0496	9,395	22,994	0	7,421	86	6,291	0	46,188
2004	2	28	4	0.0085	0.0264	0.0009	0.0071	0.0001	0.0065	0.0000	0.0496	8,250	25,961	857	5,381	93	6,225	54	46,821
2004	5	30	7	0.0107	0.0220	0.0000	0.0101	0.0001	0.0066	0.0000	0.0496	10,434	21,610	0	7,596	86	6,374	0	46,101
2004	5	15	4	0.0070	0.0260	0.0009	0.0083	0.0001	0.0072	0.0000	0.0495	6,769	25,613	857	6,273	91	6,855	54	46,512
2004	12	5	6	0.0115	0.0216	0.0009	0.0087	0.0001	0.0067	0.0000	0.0495	11,172	21,224	857	6,593	87	6,377	54	46,364
2004	9	11	4	0.0058	0.0280	0.0009	0.0066	0.0001	0.0080	0.0000	0.0495	5,658	27,545	857	4,940	93	7,709	54	46,856
2004	12	31	1	0.0127	0.0219	0.0009	0.0091	0.0001	0.0046	0.0000	0.0495	12,371	21,544	857	6,879	87	4,452	54	46,244
2004	6	5	3	0.0069	0.0264	0.0009	0.0084	0.0001	0.0068	0.0000	0.0494	6,707	25,917	857	6,297	94	6,498	54	46,425
2004	3	27	4	0.0082	0.0264	0.0009	0.0071	0.0001	0.0067	0.0000	0.0494	7,933	25,967	857	5,389	87	6,397	54	46,684
2004	10	10	7	0.0112	0.0225	0.0004	0.0086	0.0001	0.0065	0.0000	0.0494	10,903	22,137	429	6,467	88	6,266	27	46,317
2004	1	3	4	0.0104	0.0240	0.0009	0.0094	0.0001	0.0046	0.0000	0.0494	10,140	23,606	857	7,058	87	4,388	54	46,190
2004	6	12	5	0.0064	0.0267	0.0006	0.0087	0.0001	0.0069	0.0000	0.0494	6,198	26,262	583	6,578	93	6,570	37	46,320
2004	5	29	6	0.0075	0.0267	0.0000	0.0085	0.0001	0.0066	0.0000	0.0494	7,295	26,228	0	6,442	86	6,298	0	46,350
2004	1	1	1	0.0149	0.0183	0.0009	0.0115	0.0001	0.0037	0.0000	0.0494	14,486	17,994	857	8,646	87	3,530	54	45,654
2004	4	25	5	0.0112	0.0221	0.0009	0.0090	0.0001	0.0060	0.0000	0.0494	10,869	21,726	857	6,799	91	5,796	54	46,193

2004	8	28	5	0.0051	0.0285	0.0009	0.0075	0.0001	0.0072	0.0000	0.0494	4,945	28,050	857	5,660	90	6,917	54	46,575
2004	5	2	7	0.0101	0.0230	0.0000	0.0085	0.0001	0.0077	0.0000	0.0494	9,795	22,587	0	6,406	86	7,389	0	46,263
2004	11	7	6	0.0115	0.0209	0.0009	0.0103	0.0001	0.0057	0.0000	0.0494	11,133	20,507	857	7,739	92	5,486	54	45,869
2004	9	5	7	0.0113	0.0245	0.0000	0.0090	0.0001	0.0044	0.0000	0.0493	11,015	24,125	0	6,765	89	4,197	0	46,191
2004	4	11	1	0.0142	0.0198	0.0009	0.0092	0.0001	0.0050	0.0000	0.0493	13,821	19,509	857	6,901	91	4,837	54	46,069
2004	5	22	5	0.0073	0.0240	0.0007	0.0091	0.0001	0.0079	0.0000	0.0493	7,116	23,639	729	6,892	90	7,536	46	46,048
2004	12	24	6	0.0118	0.0226	0.0009	0.0092	0.0001	0.0045	0.0000	0.0492	11,494	22,255	857	6,934	87	4,356	54	46,037
2004	8	21	2	0.0069	0.0262	0.0009	0.0081	0.0001	0.0069	0.0000	0.0492	6,739	25,785	857	6,108	90	6,648	54	46,281
2004	11	26	1	0.0038	0.0329	0.0009	0.0025	0.0001	0.0091	0.0000	0.0492	3,669	32,318	857	1,861	92	8,699	54	47,551
2004	7	10	4	0.0099	0.0231	0.0009	0.0106	0.0001	0.0047	0.0000	0.0492	9,599	22,673	857	7,980	91	4,462	54	45,716
2004	3	7	4	0.0118	0.0220	0.0009	0.0086	0.0001	0.0058	0.0000	0.0492	11,424	21,645	857	6,487	87	5,550	54	46,105
2004	1	4	2	0.0123	0.0208	0.0009	0.0098	0.0001	0.0052	0.0000	0.0492	11,976	20,457	857	7,406	87	4,993	54	45,831
2004	5	15	3	0.0065	0.0260	0.0009	0.0082	0.0001	0.0074	0.0000	0.0492	6,316	25,605	857	6,202	91	7,081	54	46,205
2004	4	25	2	0.0114	0.0218	0.0009	0.0091	0.0001	0.0059	0.0000	0.0492	11,041	21,418	857	6,851	91	5,668	54	45,980
2004	10	30	3	0.0104	0.0235	0.0009	0.0087	0.0001	0.0056	0.0000	0.0492	10,087	23,068	857	6,522	89	5,412	54	46,090
2004	2	29	2	0.0119	0.0212	0.0009	0.0090	0.0001	0.0060	0.0000	0.0492	11,516	20,862	857	6,788	93	5,792	54	45,962
2004	7	3	22	0.0158	0.0184	0.0009	0.0100	0.0001	0.0039	0.0000	0.0492	15,333	18,055	857	7,546	91	3,783	54	45,719
2004	5	31	7	0.0008	0.0360	0.0000	0.0017	0.0001	0.0105	0.0000	0.0491	806	35,415	0	1,258	86	10,084	0	47,649
2004	4	10	24	0.0157	0.0200	0.0009	0.0072	0.0001	0.0051	0.0000	0.0491	15,246	19,712	857	5,448	91	4,890	54	46,298
2004	1	2	1	0.0111	0.0240	0.0009	0.0081	0.0001	0.0049	0.0000	0.0491	10,786	23,577	857	6,120	87	4,671	54	46,152
2004	9	18	4	0.0079	0.0262	0.0009	0.0076	0.0001	0.0064	0.0000	0.0491	7,683	25,740	857	5,696	93	6,158	54	46,282
2004	3	27	3	0.0076	0.0268	0.0009	0.0070	0.0001	0.0067	0.0000	0.0491	7,411	26,375	857	5,241	87	6,383	54	46,409
2004	3	28	5	0.0122	0.0210	0.0009	0.0090	0.0001	0.0058	0.0000	0.0491	11,811	20,696	857	6,792	87	5,601	54	45,898
2004	8	29	7	0.0077	0.0257	0.0000	0.0084	0.0001	0.0072	0.0000	0.0491	7,430	25,304	0	6,355	86	6,880	0	46,055
2004	10	17	6	0.0109	0.0227	0.0009	0.0081	0.0001	0.0063	0.0000	0.0491	10,602	22,281	857	6,130	89	6,075	54	46,089
2004	7	25	3	0.0093	0.0222	0.0009	0.0101	0.0001	0.0064	0.0000	0.0491	9,075	21,798	857	7,593	91	6,183	54	45,651
2004	6	12	3	0.0068	0.0260	0.0009	0.0082	0.0001	0.0069	0.0000	0.0490	6,644	25,560	857	6,217	94	6,632	54	46,058
2004	4	4	7	0.0109	0.0236	0.0000	0.0087	0.0001	0.0057	0.0000	0.0490	10,564	23,188	0	6,567	87	5,500	0	45,906
2004	12	5	3	0.0116	0.0214	0.0009	0.0092	0.0001	0.0058	0.0000	0.0490	11,283	21,018	857	6,939	87	5,540	54	45,778
2004	6	5	23	0.0120	0.0213	0.0009	0.0085	0.0001	0.0061	0.0000	0.0490	11,652	20,958	857	6,418	94	5,884	54	45,918
2004	6	13	8	0.0087	0.0253	0.0000	0.0083	0.0001	0.0066	0.0000	0.0490	8,402	24,842	0	6,283	89	6,356	0	45,972
2004	11	28	3	0.0115	0.0208	0.0009	0.0106	0.0001	0.0051	0.0000	0.0490	11,131	20,444	857	7,962	92	4,910	54	45,451
2004	10	11	4	0.0085	0.0232	0.0009	0.0091	0.0001	0.0071	0.0000	0.0490	8,291	22,807	857	6,825	89	6,848	54	45,772
2004	8	28	3	0.0060	0.0275	0.0009	0.0074	0.0001	0.0071	0.0000	0.0489	5,809	27,019	857	5,560	90	6,784	54	46,173
2004	10	30	24	0.0134	0.0204	0.0009	0.0084	0.0001	0.0057	0.0000	0.0489	12,980	20,080	857	6,315	89	5,497	54	45,874
2004	4	18	2	0.0121	0.0208	0.0009	0.0091	0.0001	0.0059	0.0000	0.0489	11,753	20,444	857	6,851	91	5,661	54	45,711
2004	10	11	3	0.0088	0.0231	0.0009	0.0089	0.0001	0.0071	0.0000	0.0489	8,504	22,731	857	6,740	89	6,777	54	45,753
2004	9	12	7	0.0085	0.0256	0.0000	0.0080	0.0001	0.0067	0.0000	0.0489	8,205	25,180	0	6,063	89	6,429	0	45,967
2004	4	25	3	0.0114	0.0216	0.0009	0.0090	0.0001	0.0059	0.0000	0.0489	11,037	21,210	857	6,779	91	5,700	54	45,728
2004	4	18	3	0.0122	0.0208	0.0009	0.0090	0.0001	0.0059	0.0000	0.0489	11,864	20,419	857	6,779	91	5,647	54	45,711
2004	6	27	2	0.0122	0.0221	0.0009	0.0101	0.0001	0.0035	0.0000	0.0489	11,857	21,743	857	7,581	94	3,314	54	45,500
2004	10	17	1	0.0119	0.0210	0.0009	0.0089	0.0001	0.0060	0.0000	0.0489	11,596	20,694	857	6,686	89	5,734	54	45,712
2004	2	28	5	0.0081	0.0267	0.0009	0.0067	0.0001	0.0063	0.0000	0.0489	7,861	26,226	857	5,066	93	6,077	54	46,233
2004	5	1	24	0.0123	0.0207	0.0009	0.0091	0.0001	0.0058	0.0000	0.0489	11,921	20,313	857	6,878	91	5,525	54	45,639
2004	5	16	7	0.0097	0.0234	0.0000	0.0095	0.0001	0.0060	0.0000	0.0488	9,434	23,053	0	7,165	86	5,790	0	45,528
2004	10	3	6	0.0094	0.0239	0.0009	0.0081	0.0001	0.0064	0.0000	0.0488	9,098	23,474	857	6,130	89	6,132	54	45,836
2004	10	24	5	0.0112	0.0218	0.0009	0.0082	0.0001	0.0066	0.0000	0.0488	10,830	21,428	857	6,172	89	6,365	54	45,795
2004	11	6	24	0.0130	0.0205	0.0009	0.0092	0.0001	0.0051	0.0000	0.0488	12,579	20,158	857	6,967	92	4,852	54	45,559
2004	5	22	2	0.0072	0.0240	0.0009	0.0089	0.0001	0.0076	0.0000	0.0488	6,990	23,617	857	6,705	91	7,311	54	45,625
2004	8	15	7	0.0088	0.0233	0.0000	0.0097	0.0001	0.0069	0.0000	0.0488	8,513	22,955	0	7,286	86	6,595	0	45,435
2004	7	17	1	0.0089	0.0243	0.0009	0.0082	0.0001	0.0063	0.0000	0.0488	8,654	23,866	857	6,201	91	6,040	54	45,764
2004	7	11	1	0.0126	0.0189	0.0009	0.0109	0.0001	0.0053	0.0000	0.0487	12,249	18,549	857	8,223	91	5,101	54	45,124
2004	7	25	5	0.0087	0.0221	0.0009	0.0103	0.0001	0.0066	0.0000	0.0487	8,435	21,772	857	7,780	91	6,279	54	45,268
2004	12	5	5	0.0112	0.0213	0.0009	0.0093	0.0001	0.0058	0.0000	0.0487	10,916	20,967	857	7,020	87	5,575	54	45,477
2004	1	4	6	0.0115	0.0211	0.0009	0.0094	0.0001	0.0058	0.0000	0.0487	11,188	20,702	857	7,048	87	5,527	54	45,463
2004	1	3	5	0.0100	0.0241	0.0009	0.0089	0.0001	0.0046	0.0000	0.0487	9,712	23,740	857	6,708	87	4,452	54	45,610
2004	2	29	6	0.0113	0.0214	0.0009	0.0088	0.0001	0.0061	0.0000	0.0487	11,012	21,048	857	6,621	93	5,861	54	45,546
2004	5	29	1	0.0067	0.0262	0.0009	0.0078	0.0001	0.0069	0.0000	0.0487	6,517	25,768	857	5,862	91	6,660	54	45,808
2004	11	7	2	0.0117	0.0205	0.0009	0.0103	0.0001	0.0051	0.0000	0.0486	11,333	20,152	857	7,793	92	4,884	54	45,165
2004	8	21	5	0.0052	0.0272	0.0009	0.0083	0.0001	0.0068	0.0000	0.0486	5,083	26,740	857	6,265	90	6,558	54	45,649
2004	6	12	23	0.0119	0.0215	0.0009	0.0083	0.0001	0.0059	0.0000	0.0486	11,544	21,097	857	6,259	94	5,684	54	45,589
2004	10	3	1	0.0105	0.0223	0.0009	0.0089	0.0001	0.0059	0.0000	0.0486	10,178	21,897	857	6,686	89	5,700	54	45,462
2004	12	5	4	0.0114	0.0213	0.0009	0.0091	0.0001	0.0058	0.0000	0.0486	11,078	20,917	857	6,835	87	5,558	54	45,387
2004	8	8	1	0.0102	0.0224	0.0009	0.0086	0.0001	0.0064	0.0000	0.0486	9,876	21,998	857	6,444	90	6,169	54	45,489
2004	12	24	2	0.0118	0.0225	0.0009	0.0088	0.0001	0.0044	0.0000	0.0485	11,480	22,086	857	6,636	87	4,240	54	45,441
2004	3	28	3	0.0119	0.0210	0.0009	0.0087	0.0001	0.0059	0.0000	0.0485	11,586	20,652	857	6,571	87	5,615	54	45,423
2004	6	5	4	0.0063	0.0263	0.0009	0.0081	0.0001	0.0067	0.0000	0.0485	6,112	25,886	857	6,123	94	6,466	54	45,593
2004	11	28	5	0.0111	0.0208	0.0009	0.0104	0.0001	0.0052	0.0000	0.0485	10,791	20,494	857	7,819	92	4,947	54	45,054
2004	8	28	4	0.0053	0.0281	0.0009	0.0071	0.0001	0.0070	0.0000	0.0485	5,185	27,622	857	5,317	90	6,682	54	45,808
2004	10	31	1	0.0123	0.0204	0.0009	0.0089	0.0001	0.0058	0.0000	0.0485	11,988	20,079	857	6,686	89	5,571	54	45,325
2004	10	24	2	0.0117	0.0212	0.0009	0.0086	0.0001	0.0060	0.0000	0.0485	11,370	20,823	857	6,466	89	5,721	54	45,380
2004	5	15	23	0.0119	0.0212	0.0009	0.0087	0.0001	0.0056	0.0000	0.0485	11,592	20,806	857	6,567	91	5,387	54	45,354
2004	9	6	7	0.0097	0.0236	0.0000	0.0084	0.0001	0.0067	0.0000	0.0485	9,456	23,159	0	6,310	89	6,418	0	45,432
2004	9	26	7	0.0082	0.0247	0.0002	0.0073	0.0001	0.0078	0.0000	0.0484	7,926	24,314	197	5,511	90	7,525	12	45,576
2004	3	27	23	0.0129	0.0218	0.0009	0.0067	0.0001	0.0059	0.0000	0.0484	12,555	21,429	857	5,047	87	5,675	54	45,705
2004	5	23	7	0.0108	0.0207	0.0000	0.0108	0.0001	0.0060	0.0000	0.0483	10,448	20,311	0	8,167	86	5,741	0	44,754
2004	4	25	4	0.0106	0.0217	0.0009	0.0091	0.0001	0.0059	0.0000	0.0483	10,253	21,378	857	6,824	91	5,688	54	45,146
2004	6	6	8	0.0087	0.0237	0.0000	0.0088	0.0001	0.0070	0.0000	0.0483	8,441	23,311	0	6,667	89	6,676	0	45,184
2004	7	25	4	0.0088	0.0220	0.0009	0.0101	0.0001	0.0064	0.0000	0.0483	8,499	21,646	857	7,602	91	6,146	54	44,895
2004	5	22	4	0.0068	0.0237	0.0009	0.0089	0.0001	0.0078	0.0000	0.0483	6,619	23,339	857	6,734	91	7,447	54	45,140
2004	10	10	1	0.0111	0.0212	0.0009	0.0089	0.0001	0.0060	0.0000	0.0483	10,772	20,884	857	6,686	89	5,787	54	45,130
2004	4	11	6	0.0134	0.0198	0.0007	0.0090	0.0001	0.0052	0.0000	0.0483	13,026	19,495	660	6,755	90	5,012	42	45,080
2004	10	30	4	0.0101	0.0231	0.0009	0.0083	0.0001	0.0057	0.0000	0.0483	9,811	22,733	857	6,273	89	5,433	54	45,251
2004	3	28	2	0.0117	0.0211	0.0009	0.0086	0.0001	0.0058	0.0000	0.0482	11,320	20,772	857	6,472	87	5,603	54	45,166
2004	1	4	3	0.0116	0.0206	0.0009	0.0098	0.0001	0.0052	0.0000	0.0482	11,306	20,239	857	7,352	87	4,995	54	44,890
2004	5	9	7	0.0097	0.0228	0.0000	0.0091	0.0001	0.0065	0.0000	0.0482	9,465	22,425	0	6,845	86	6,215	0	45,036
2004	8	21	3	0.0061	0.0259	0.0009	0.0082	0.0001	0.0070	0.0000	0.0482	5,938	25,449	857	6,164	90	6,694	54	45,247
2004	6	27	6	0.0102	0.0239	0.0000	0.0103	0.0001	0.0037	0.0000	0.0482	9,887	23,544	0	7,757	89	3,514	0	44,790
2004	2	29	3	0.0113	0.0209	0.0009	0.0090	0.0001	0.0060	0.0000	0.0482	10,954	20,561	857	6,783	93	5,707	54	45,009
2004	4	18	4	0.0113	0.0208	0.0009	0.0091	0.0001	0.0059	0.0000	0.0482	11,009	20,492	857	6,824	91	5,640	54	44,968
2004	6	12	4	0.0065	0.0256	0.0009	0.0082	0.0001	0.0068	0.0000	0.0481	6,284	25,178	857	6,188	94	6,533	54	45,188
2004	10	31	6	0.0113	0.0212	0.0009	0.0081	0.0001	0.0065	0.0000	0.0481	11,014	20,812	857	6,130	89	6,190	54	45,147
2004	7	10	24	0.0135	0.0186	0.0009	0.0096	0.0001	0.0054	0.0000	0.0481	13,072	18,284	857	7,266	91	5,154	54	44,778
2004	12	31	6	0.0115	0.0218	0.0009	0.0091	0.0001	0.0047	0.0000	0.0481	11,143	21,394	857	6,876	87	4,517	54	44,928
2004	9	25	24	0.0121	0.0213	0.0009	0.0076	0.0001	0.0061	0.0000	0.0481	11,724	20,910	857	5,706	93	5,863	54	45,207
2004	1	1	6	0.0139	0.0177	0.0009	0.0117	0.0001	0.0037	0.0000	0.0481	13,511	17,430	857	8,802	87	3,548	54	44,289
2004	4	10	1	0.0129	0.0214	0.0009	0.0075	0.0001	0.0051	0.0000	0.0480	12,566	21,088	857	5,673	91	4,858	54	45,188
2004	10	24	4	0.0111	0.0215	0.0009	0.0082	0.0001	0.0061	0.0000	0.0480	10,807	21,161	857	6,196	89	5,856	54	45,022
2004	6	20	1	0.0107	0.0217	0.0009	0.0082	0.0001	0.0064	0.0000	0.0480	10,422	21,335	857	6,151	94	6,114	54	45,028
2004	5	29	5	0.0063	0.0259	0.0007	0.0083	0.0001	0.0066	0.0000	0.0480	6,152	25,461	660	6,274	90	6,358	42	45,036
2004	11	7	3	0.0111	0.0204	0.0009	0.0103	0.0001	0.0051	0.0000	0.0480	10,766	20,082	857	7,763	92	4,933	54	44,548
2004	11	28	4	0.0109	0.0207	0.0009	0.0102	0.0001	0.0051	0.0000	0.0480	10,562	20,403	857	7,676	92	4,924	54	44,568
2004	5	22	3	0.0068	0.0236	0.0009	0.0089	0.0001	0.0076	0.0000	0.0480	6,602	23,224	857	6,716	91	7,285	54	44,830
2004	1	4	5	0.0110	0.0211	0.0009	0.0096	0.0001	0.0052	0.0000	0.0479	10,693	20,737	857	7,249	87	4,977	54	44,654
2004	4	4	1	0.0112	0.0211	0.0009	0.0092	0.0001	0.0054	0.0000	0.0479	10,919	20,743	857	6,901	91	5,184	54	44,749
2004	12	24	3	0.0112	0.0223	0.0009	0.0090	0.0001	0.0044	0.0000	0.0479	10,904	21,898	857	6,789	87	4,210	54	44,799
2004	2	29	5	0.0109	0.0210	0.0009	0.0090	0.0001	0.0060	0.0000	0.0479	10,560	20,615	857	6,814	93	5,734	54	44,728
2004	11	26	6	0.0025	0.0326	0.0009	0.0024	0.0001	0.0093	0.0000	0.0479	2,472	32,069	857	1,812	92	8,917	54	46,273
2004	5	8	24	0.0114	0.0207	0.0009	0.0086	0.0001	0.0061	0.0000	0.0479	11,073	20,352	857	6,491	91	5,884	54	44,803
2004	4	10	5	0.0125	0.0219	0.0009	0.0071	0.0001	0.0052	0.0000	0.0479	12,176	21,555	857	5,378	91	5,028	54	45,139
2004	7	17	23	0.0119	0.0211	0.0009	0.0077	0.0001	0.0061	0.0000	0.0479	11,543	20,730	857	5,824	91	5,886	54	44,986
2004	7	3	1	0.0102	0.0222	0.0009	0.0106	0.0001	0.0038	0.0000	0.0479	9,923	21,805	857	8,026	91	3,629	54	44,385
2004	4	3	24	0.0130	0.0212	0.0009	0.0072	0.0001	0.0054	0.0000	0.0478	12,625	20,803	857	5,448	91	5,182	54	45,060
2004	10	24	3	0.0112	0.0210	0.0009	0.0085	0.0001	0.0061	0.0000	0.0478	10,898	20,631	857	6,414	89	5,826	54	44,770
2004	1	4	4	0.0113	0.0207	0.0009	0.0095	0.0001	0.0052	0.0000	0.0478	11,005	20,356	857	7,195	87	4,970	54	44,525
2004	8	1	1	0.0098	0.0221	0.0009	0.0085	0.0001	0.0064	0.0000	0.0478	9,525	21,730	857	6,378	90	6,105	54	44,739
2004	4	4	6	0.0099	0.0223	0.0009	0.0090	0.0001	0.0056	0.0000	0.0478	9,640	21,933	831	6,755	91	5,339	53	44,642
2004	1	2	6	0.0094	0.0243	0.0009	0.0081	0.0001	0.0049	0.0000	0.0478	9,133	23,862	857	6,140	87	4,712	54	44,845
2004	2	29	4	0.0111	0.0208	0.0009	0.0089	0.0001	0.0059	0.0000	0.0478	10,817	20,409	857	6,740	93	5,638	54	44,608
2004	8	21	4	0.0059	0.0259	0.0009	0.0082	0.0001	0.0067	0.0000	0.0477	5,700	25,476	857	6,178	90	6,452	54	44,809
2004	7	18	8	0.0079	0.0246	0.0000	0.0083	0.0001	0.0067	0.0000	0.0477	7,717	24,168	0	6,283	86	6,443	0	44,697
2004	7	11	2	0.0116	0.0187	0.0009	0.0111	0.0001	0.0052	0.0000	0.0477	11,568	18,408	857	8,358	91	5,002	54	44,039
2004	6	27	3	0.0109	0.0222	0.0009	0.0101	0.0001	0.0034	0.0000	0.0476	10,566	21,824	857	7,625	94	3,272	54	44,294
2004	9	19	7	0.0099	0.0239	0.0001	0.0072	0.0001	0.0063	0.0000	0.0476	9,603	23,534	86	5,464	89	6,080	5	44,861
2004	4	11	2	0.0126	0.0198	0.0009	0.0091	0.0001	0.0051	0.0000	0.0476	12,241	19,484	857	6,851	91	4,844	54	44,422
2004	12	24	5	0.0109	0.0221	0.0009	0.0091	0.0001	0.0044	0.0000	0.0476	10,595	21,753	857	6,849	87	4,238	54	44,433
2004	11	7	5	0.0109	0.0203	0.0009	0.0102	0.0001	0.0052	0.0000	0.0476	10,553	19,913	857	7,715	92	4,945	54	44,129
2004	7	4	8	0.0115	0.0202	0.0000	0.0116	0.0001	0.0041	0.0000	0.0476	11,198	19,856	0	8,741	86	3,953	0	43,835
2004	4	11	3	0.0128	0.0197	0.0009	0.0090	0.0001	0.0050	0.0000	0.0475	12,431	19,339	857	6,779	91	4,823	54	44,374
2004	5	29	2	0.0060	0.0258	0.0009	0.0078	0.0001	0.0068	0.0000	0.0475	5,865	25,346	857	5,911	91	6,547	54	44,670
2004	7	3	6	0.0094	0.0219	0.0000	0.0123	0.0001	0.0038	0.0000	0.0475	9,128	21,533	0	9,273	86	3,638	0	43,658
2004	8	8	2	0.0092	0.0220	0.0009	0.0088	0.0001	0.0064	0.0000	0.0475	8,956	21,675	857	6,630	90	6,128	54	44,390
2004	10	10	6	0.0101	0.0219	0.0009	0.0081	0.0001	0.0064	0.0000	0.0475	9,784	21,490	857	6,130	89	6,123	54	44,528
2004	3	28	4	0.0110	0.0208	0.0009	0.0087	0.0001	0.0058	0.0000	0.0474	10,697	20,495	857	6,587	87	5,562	54	44,339

2004	12	31	2	0.0118	0.0212	0.0009	0.0089	0.0001	0.0044	0.0000	0.0474	11,484	20,851	857	6,719	87	4,252	54	44,304
2004	10	3	2	0.0098	0.0221	0.0009	0.0086	0.0001	0.0059	0.0000	0.0474	9,533	21,720	857	6,466	89	5,633	54	44,353
2004	8	28	24	0.0101	0.0228	0.0009	0.0074	0.0001	0.0061	0.0000	0.0474	9,828	22,413	857	5,567	90	5,808	54	44,617
2004	1	1	2	0.0139	0.0176	0.0009	0.0111	0.0001	0.0037	0.0000	0.0474	13,477	17,292	857	8,383	87	3,592	54	43,742
2004	6	27	5	0.0102	0.0224	0.0006	0.0103	0.0001	0.0036	0.0000	0.0473	9,927	22,061	617	7,776	93	3,417	39	43,931
2004	8	29	1	0.0091	0.0229	0.0009	0.0082	0.0001	0.0060	0.0000	0.0473	8,847	22,547	857	6,215	90	5,746	54	44,357
2004	9	11	24	0.0107	0.0223	0.0009	0.0073	0.0001	0.0060	0.0000	0.0473	10,382	21,969	857	5,468	93	5,732	54	44,555
2004	4	11	5	0.0127	0.0195	0.0009	0.0090	0.0001	0.0050	0.0000	0.0473	12,346	19,155	857	6,799	91	4,830	54	44,133
2004	10	17	2	0.0111	0.0206	0.0009	0.0086	0.0001	0.0060	0.0000	0.0473	10,743	20,285	857	6,466	89	5,721	54	44,216
2004	5	22	23	0.0128	0.0194	0.0009	0.0093	0.0001	0.0048	0.0000	0.0473	12,407	19,074	857	6,990	91	4,570	54	44,044
2004	10	3	5	0.0090	0.0227	0.0009	0.0082	0.0001	0.0062	0.0000	0.0472	8,784	22,367	857	6,172	89	5,967	54	44,290
2004	11	26	2	0.0029	0.0318	0.0009	0.0026	0.0001	0.0088	0.0000	0.0472	2,825	31,313	857	1,957	92	8,458	54	45,557
2004	12	24	4	0.0111	0.0219	0.0009	0.0087	0.0001	0.0044	0.0000	0.0472	10,733	21,578	857	6,569	87	4,229	54	44,106
2004	10	17	5	0.0105	0.0213	0.0009	0.0082	0.0001	0.0061	0.0000	0.0471	10,150	20,977	857	6,172	89	5,866	54	44,165
2004	8	22	7	0.0072	0.0241	0.0000	0.0095	0.0001	0.0062	0.0000	0.0471	6,961	23,724	0	7,173	86	5,948	0	43,892
2004	1	2	2	0.0098	0.0234	0.0009	0.0080	0.0001	0.0048	0.0000	0.0471	9,475	23,017	857	6,064	87	4,641	54	44,196
2004	5	29	4	0.0061	0.0251	0.0009	0.0082	0.0001	0.0067	0.0000	0.0471	5,931	24,649	857	6,155	91	6,397	54	44,134
2004	5	30	6	0.0096	0.0210	0.0009	0.0100	0.0001	0.0064	0.0000	0.0471	9,308	20,606	0	7,531	86	6,149	0	43,679
2004	11	7	4	0.0106	0.0201	0.0009	0.0100	0.0001	0.0052	0.0000	0.0470	10,323	19,781	857	7,570	92	4,977	54	43,654
2004	7	11	6	0.0099	0.0200	0.0000	0.0116	0.0001	0.0054	0.0000	0.0470	9,624	19,643	0	8,769	86	5,150	0	43,271
2004	8	15	1	0.0094	0.0211	0.0009	0.0088	0.0001	0.0066	0.0000	0.0470	9,170	20,751	857	6,647	90	6,319	54	43,888
2004	9	18	24	0.0113	0.0219	0.0009	0.0066	0.0001	0.0062	0.0000	0.0470	10,984	21,529	857	4,945	93	5,898	54	44,360
2004	6	20	2	0.0098	0.0214	0.0009	0.0084	0.0001	0.0063	0.0000	0.0470	9,523	21,089	857	6,306	94	6,027	54	43,951
2004	7	17	6	0.0061	0.0260	0.0000	0.0084	0.0001	0.0064	0.0000	0.0469	5,946	25,532	0	6,302	86	6,130	0	43,996
2004	10	31	2	0.0114	0.0201	0.0009	0.0086	0.0001	0.0058	0.0000	0.0469	11,087	19,787	857	6,466	89	5,546	54	43,886
2004	10	10	2	0.0104	0.0209	0.0009	0.0086	0.0001	0.0061	0.0000	0.0469	10,052	20,521	857	6,466	89	5,826	54	43,866
2004	4	10	4	0.0123	0.0213	0.0009	0.0071	0.0001	0.0051	0.0000	0.0469	11,990	20,952	857	5,339	91	4,911	54	44,194
2004	6	27	4	0.0102	0.0221	0.0009	0.0101	0.0001	0.0034	0.0000	0.0469	9,948	21,726	857	7,596	94	3,295	54	43,571
2004	9	5	1	0.0110	0.0223	0.0009	0.0076	0.0001	0.0049	0.0000	0.0469	10,713	21,937	857	5,712	93	4,729	54	44,095
2004	10	3	3	0.0094	0.0219	0.0009	0.0085	0.0001	0.0060	0.0000	0.0469	9,124	21,530	857	6,414	89	5,790	54	43,859
2004	5	2	6	0.0088	0.0219	0.0002	0.0089	0.0001	0.0070	0.0000	0.0469	8,511	21,543	189	6,691	87	6,724	12	43,757
2004	4	10	2	0.0121	0.0213	0.0009	0.0074	0.0001	0.0050	0.0000	0.0468	11,753	20,922	857	5,587	91	4,802	54	44,068
2004	8	8	6	0.0075	0.0231	0.0003	0.0094	0.0001	0.0064	0.0000	0.0468	7,324	22,667	274	7,104	88	6,135	17	43,609
2004	12	31	3	0.0112	0.0208	0.0009	0.0091	0.0001	0.0046	0.0000	0.0468	10,872	20,498	857	6,896	87	4,401	54	43,664
2004	1	1	3	0.0133	0.0173	0.0009	0.0114	0.0001	0.0037	0.0000	0.0468	12,941	16,986	857	8,589	87	3,585	54	43,098
2004	5	29	3	0.0058	0.0249	0.0009	0.0081	0.0001	0.0069	0.0000	0.0467	5,589	24,534	857	6,131	91	6,574	54	43,830
2004	8	1	2	0.0088	0.0219	0.0009	0.0086	0.0001	0.0063	0.0000	0.0467	8,543	21,580	857	6,503	90	6,050	54	43,677
2004	7	3	2	0.0091	0.0220	0.0009	0.0108	0.0001	0.0038	0.0000	0.0467	8,834	21,585	857	8,104	91	3,684	54	43,210
2004	8	21	24	0.0100	0.0215	0.0009	0.0082	0.0001	0.0059	0.0000	0.0467	9,699	21,131	857	6,218	90	5,656	54	43,706
2004	5	31	6	0.0010	0.0327	0.0000	0.0027	0.0001	0.0102	0.0000	0.0467	950	32,179	0	2,029	86	9,736	0	44,980
2004	11	26	3	0.0024	0.0317	0.0009	0.0026	0.0001	0.0088	0.0000	0.0466	2,360	31,131	857	1,994	92	8,449	54	44,938
2004	7	5	8	0.0032	0.0330	0.0000	0.0051	0.0001	0.0051	0.0000	0.0466	3,121	32,498	0	3,849	86	4,867	0	44,421
2004	10	17	4	0.0104	0.0210	0.0009	0.0082	0.0001	0.0058	0.0000	0.0465	10,145	20,627	857	6,196	89	5,589	54	43,558
2004	10	17	3	0.0106	0.0204	0.0009	0.0085	0.0001	0.0059	0.0000	0.0465	10,298	20,102	857	6,414	89	5,663	54	43,479
2004	9	12	1	0.0094	0.0223	0.0009	0.0078	0.0001	0.0060	0.0000	0.0465	9,117	21,919	857	5,846	93	5,767	54	43,653
2004	1	2	3	0.0092	0.0232	0.0009	0.0083	0.0001	0.0048	0.0000	0.0465	8,975	22,776	857	6,232	87	4,586	54	43,567
2004	4	11	4	0.0119	0.0194	0.0009	0.0091	0.0001	0.0051	0.0000	0.0465	11,527	19,111	857	6,824	91	4,867	54	43,331
2004	7	11	3	0.0104	0.0186	0.0009	0.0112	0.0001	0.0052	0.0000	0.0465	10,069	18,288	857	8,462	91	5,021	54	42,841
2004	12	31	5	0.0108	0.0210	0.0009	0.0092	0.0001	0.0045	0.0000	0.0465	10,493	20,602	857	6,912	87	4,317	54	43,324
2004	1	1	5	0.0129	0.0174	0.0009	0.0114	0.0001	0.0037	0.0000	0.0464	12,548	17,061	857	8,588	87	3,566	54	42,761
2004	4	10	3	0.0120	0.0210	0.0009	0.0073	0.0001	0.0050	0.0000	0.0464	11,651	20,661	857	5,522	91	4,828	54	43,664
2004	7	17	2	0.0074	0.0236	0.0009	0.0081	0.0001	0.0062	0.0000	0.0464	7,194	23,227	857	6,112	91	5,969	54	43,504
2004	10	31	3	0.0109	0.0201	0.0009	0.0085	0.0001	0.0058	0.0000	0.0464	10,627	19,783	857	6,414	89	5,543	54	43,369
2004	10	10	5	0.0096	0.0212	0.0009	0.0082	0.0001	0.0063	0.0000	0.0463	9,353	20,841	857	6,172	89	6,036	54	43,402
2004	5	16	6	0.0087	0.0219	0.0000	0.0096	0.0001	0.0060	0.0000	0.0463	8,475	21,554	0	7,244	86	5,734	0	43,093
2004	10	3	4	0.0090	0.0221	0.0009	0.0082	0.0001	0.0060	0.0000	0.0463	8,750	21,734	857	6,196	89	5,721	54	43,401
2004	6	5	24	0.0099	0.0210	0.0009	0.0082	0.0001	0.0062	0.0000	0.0463	9,636	20,658	857	6,158	94	5,925	54	43,383
2004	7	3	5	0.0085	0.0214	0.0007	0.0118	0.0001	0.0038	0.0000	0.0463	8,281	20,999	660	8,917	90	3,631	42	42,620
2004	4	4	2	0.0099	0.0209	0.0009	0.0091	0.0001	0.0054	0.0000	0.0463	9,588	20,569	857	6,851	91	5,164	54	43,174
2004	4	4	5	0.0094	0.0214	0.0009	0.0090	0.0001	0.0055	0.0000	0.0463	9,079	20,998	857	6,799	91	5,306	54	43,185
2004	8	8	3	0.0079	0.0220	0.0009	0.0089	0.0001	0.0064	0.0000	0.0463	7,710	21,637	857	6,729	90	6,123	54	43,200
2004	6	20	6	0.0076	0.0235	0.0000	0.0084	0.0001	0.0067	0.0000	0.0463	7,372	23,095	0	6,357	89	6,390	0	43,304
2004	8	29	2	0.0081	0.0227	0.0009	0.0084	0.0001	0.0060	0.0000	0.0463	7,909	22,276	857	6,340	90	5,776	54	43,302
2004	5	30	1	0.0105	0.0194	0.0009	0.0094	0.0001	0.0059	0.0000	0.0462	10,240	19,036	857	7,049	91	5,661	54	42,988
2004	10	31	5	0.0108	0.0203	0.0009	0.0082	0.0001	0.0058	0.0000	0.0462	10,523	19,964	857	6,172	89	5,582	54	43,241
2004	11	26	5	0.0022	0.0314	0.0009	0.0026	0.0001	0.0089	0.0000	0.0462	2,152	30,840	857	1,960	92	8,570	54	44,525
2004	7	11	5	0.0096	0.0189	0.0008	0.0114	0.0001	0.0053	0.0000	0.0462	9,363	18,558	746	8,588	90	5,104	47	42,496
2004	1	2	5	0.0087	0.0234	0.0009	0.0082	0.0001	0.0048	0.0000	0.0461	8,485	23,003	857	6,181	87	4,581	54	43,249
2004	5	15	24	0.0101	0.0209	0.0009	0.0086	0.0001	0.0056	0.0000	0.0461	9,765	20,509	857	6,453	91	5,394	54	43,123
2004	10	10	3	0.0099	0.0206	0.0009	0.0085	0.0001	0.0061	0.0000	0.0461	9,611	20,242	857	6,414	89	5,820	54	43,088
2004	9	6	1	0.0095	0.0223	0.0009	0.0073	0.0001	0.0060	0.0000	0.0461	9,176	21,910	857	5,495	93	5,751	54	43,337
2004	8	1	6	0.0075	0.0224	0.0002	0.0095	0.0001	0.0064	0.0000	0.0461	7,238	22,043	171	7,182	87	6,107	11	42,839
2004	12	31	4	0.0108	0.0209	0.0009	0.0088	0.0001	0.0045	0.0000	0.0461	10,528	20,548	857	6,637	87	4,296	54	43,007
2004	3	27	24	0.0112	0.0211	0.0009	0.0068	0.0001	0.0059	0.0000	0.0461	10,913	20,718	857	5,152	87	5,629	54	43,411
2004	5	29	23	0.0115	0.0196	0.0009	0.0080	0.0001	0.0059	0.0000	0.0460	11,163	19,261	857	6,034	91	5,670	54	43,130
2004	5	2	1	0.0098	0.0205	0.0009	0.0089	0.0001	0.0057	0.0000	0.0460	9,559	20,142	857	6,728	91	5,497	54	42,929
2004	1	1	4	0.0130	0.0171	0.0009	0.0111	0.0001	0.0037	0.0000	0.0460	12,645	16,860	857	8,378	87	3,543	54	42,424
2004	7	3	3	0.0086	0.0216	0.0009	0.0110	0.0001	0.0038	0.0000	0.0460	8,315	21,225	857	8,273	91	3,659	54	42,473
2004	8	8	5	0.0071	0.0224	0.0009	0.0090	0.0001	0.0065	0.0000	0.0460	6,882	22,022	857	6,784	90	6,190	54	42,880
2004	9	26	1	0.0096	0.0215	0.0009	0.0077	0.0001	0.0062	0.0000	0.0460	9,350	21,101	857	5,785	93	5,916	54	43,156
2004	6	12	24	0.0100	0.0208	0.0009	0.0081	0.0001	0.0060	0.0000	0.0460	9,720	20,455	857	6,125	94	5,728	54	43,034
2004	8	15	2	0.0085	0.0209	0.0009	0.0090	0.0001	0.0065	0.0000	0.0460	8,261	20,562	857	6,770	90	6,248	54	42,843
2004	10	31	4	0.0108	0.0201	0.0009	0.0082	0.0001	0.0058	0.0000	0.0460	10,508	19,753	857	6,196	89	5,548	54	43,006
2004	5	23	6	0.0097	0.0197	0.0000	0.0107	0.0001	0.0056	0.0000	0.0459	9,438	19,374	0	8,091	86	5,408	0	42,397
2004	4	4	3	0.0096	0.0209	0.0009	0.0090	0.0001	0.0054	0.0000	0.0459	9,349	20,517	857	6,779	91	5,152	54	42,800
2004	7	17	5	0.0055	0.0247	0.0008	0.0082	0.0001	0.0064	0.0000	0.0458	5,385	24,309	814	6,176	91	6,104	51	42,931
2004	5	31	1	0.0027	0.0291	0.0009	0.0027	0.0001	0.0103	0.0000	0.0458	2,577	28,643	857	2,015	91	9,890	54	44,128
2004	5	9	6	0.0084	0.0219	0.0001	0.0091	0.0001	0.0063	0.0000	0.0458	8,114	21,526	60	6,823	86	6,054	4	42,668
2004	6	20	3	0.0085	0.0215	0.0009	0.0084	0.0001	0.0063	0.0000	0.0458	8,215	21,161	857	6,328	94	6,086	54	42,797
2004	1	2	4	0.0092	0.0226	0.0009	0.0082	0.0001	0.0047	0.0000	0.0457	8,956	22,233	857	6,178	87	4,482	54	42,848
2004	7	11	4	0.0097	0.0186	0.0009	0.0112	0.0001	0.0053	0.0000	0.0457	9,412	18,276	857	8,406	91	5,048	54	42,145
2004	10	10	4	0.0096	0.0209	0.0009	0.0082	0.0001	0.0060	0.0000	0.0457	9,291	20,566	857	6,196	89	5,741	54	42,795
2004	9	5	6	0.0088	0.0234	0.0007	0.0078	0.0001	0.0048	0.0000	0.0457	8,538	22,995	711	5,891	92	4,644	45	42,916
2004	11	26	4	0.0020	0.0311	0.0009	0.0024	0.0001	0.0091	0.0000	0.0456	1,901	30,600	857	1,800	92	8,762	54	44,066
2004	8	29	6	0.0059	0.0240	0.0006	0.0085	0.0001	0.0065	0.0000	0.0456	5,712	23,574	617	6,379	89	6,254	39	42,665
2004	9	19	1	0.0098	0.0216	0.0009	0.0070	0.0001	0.0061	0.0000	0.0456	9,522	21,202	857	5,313	93	5,886	54	42,927
2004	7	3	23	0.0127	0.0178	0.0009	0.0101	0.0001	0.0039	0.0000	0.0456	12,355	17,516	857	7,622	91	3,730	54	42,225
2004	8	8	4	0.0073	0.0220	0.0009	0.0089	0.0001	0.0063	0.0000	0.0456	7,107	21,597	857	6,718	90	6,070	54	42,494
2004	8	1	3	0.0076	0.0218	0.0009	0.0088	0.0001	0.0063	0.0000	0.0455	7,369	21,399	857	6,638	90	6,084	54	42,493
2004	5	16	1	0.0090	0.0208	0.0009	0.0090	0.0001	0.0057	0.0000	0.0455	8,778	20,405	857	6,803	91	5,417	54	42,405
2004	5	30	5	0.0086	0.0200	0.0007	0.0099	0.0001	0.0062	0.0000	0.0455	8,360	19,651	643	7,429	90	5,960	41	42,173
2004	6	20	5	0.0073	0.0226	0.0006	0.0082	0.0001	0.0065	0.0000	0.0455	7,121	22,269	583	6,195	93	6,241	37	42,538
2004	6	13	7	0.0073	0.0236	0.0000	0.0080	0.0001	0.0065	0.0000	0.0454	7,081	23,166	0	6,013	89	6,241	0	42,590
2004	7	17	3	0.0066	0.0233	0.0009	0.0083	0.0001	0.0062	0.0000	0.0454	6,435	22,897	857	6,241	91	5,932	54	42,507
2004	8	22	1	0.0082	0.0214	0.0009	0.0091	0.0001	0.0058	0.0000	0.0454	7,922	20,998	857	6,830	90	5,562	54	42,313
2004	9	12	6	0.0069	0.0236	0.0009	0.0074	0.0001	0.0064	0.0000	0.0453	6,746	23,163	831	5,607	93	6,109	53	42,603
2004	8	15	6	0.0064	0.0226	0.0004	0.0091	0.0001	0.0068	0.0000	0.0453	6,168	22,198	386	6,857	88	6,480	24	42,201
2004	5	2	5	0.0081	0.0206	0.0009	0.0088	0.0001	0.0068	0.0000	0.0453	7,880	20,226	857	6,641	91	6,489	54	42,238
2004	8	1	5	0.0069	0.0219	0.0009	0.0090	0.0001	0.0063	0.0000	0.0452	6,720	21,567	857	6,804	90	6,052	54	42,144
2004	5	30	2	0.0092	0.0194	0.0009	0.0097	0.0001	0.0059	0.0000	0.0452	8,890	19,113	857	7,337	91	5,622	54	41,963
2004	4	4	4	0.0090	0.0208	0.0009	0.0091	0.0001	0.0053	0.0000	0.0452	8,710	20,441	857	6,824	91	5,108	54	42,086
2004	7	3	4	0.0084	0.0209	0.0009	0.0111	0.0001	0.0038	0.0000	0.0451	8,143	20,514	857	8,346	91	3,617	54	41,623
2004	8	29	3	0.0069	0.0226	0.0009	0.0085	0.0001	0.0061	0.0000	0.0451	6,696	22,221	857	6,425	90	5,801	54	42,145
2004	5	31	5	0.0004	0.0307	0.0006	0.0029	0.0001	0.0103	0.0000	0.0451	412	30,148	626	2,195	90	9,881	40	43,392
2004	5	23	1	0.0100	0.0194	0.0009	0.0100	0.0001	0.0047	0.0000	0.0451	9,674	19,050	857	7,534	91	4,508	54	41,768
2004	5	2	2	0.0088	0.0203	0.0009	0.0092	0.0001	0.0057	0.0000	0.0451	8,550	19,943	857	6,929	91	5,504	54	41,928
2004	6	20	4	0.0075	0.0220	0.0009	0.0081	0.0001	0.0063	0.0000	0.0450	7,319	21,623	857	6,125	94	6,086	54	42,160
2004	7	17	4	0.0060	0.0238	0.0009	0.0079	0.0001	0.0062	0.0000	0.0450	5,802	23,418	857	5,983	91	5,971	54	42,176
2004	9	5	2	0.0096	0.0221	0.0009	0.0075	0.0001	0.0048	0.0000	0.0450	9,303	21,694	857	5,633	93	4,632	54	42,267
2004	5	22	24	0.0105	0.0195	0.0009	0.0092	0.0001	0.0048	0.0000	0.0450	10,219	19,139	857	6,926	91	4,572	54	41,859
2004	5	9	1	0.0087	0.0207	0.0009	0.0084	0.0001	0.0061	0.0000	0.0450	8,480	20,313	857	6,350	91	5,852	54	41,997
2004	5	30	4	0.0083	0.0194	0.0009	0.0101	0.0001	0.0060	0.0000	0.0449	8,106	19,119	857	7,600	91	5,762	54	41,590
2004	9	6	6	0.0079	0.0220	0.0007	0.0077	0.0001	0.0063	0.0000	0.0449	7,706	21,671	729	5,835	92	6,031	46	42,111
2004	5	31	2	0.0015	0.0289	0.0009	0.0033	0.0001	0.0101	0.0000	0.0448	1,484	28,445	857	2,466	91	9,665	54	43,063
2004	8	1	4	0.0070	0.0217	0.0009	0.0088	0.0001	0.0063	0.0000	0.0448	6,795	21,324	857	6,640	90	6,034	54	41,794
2004	9	26	6	0.0065	0.0231	0.0009	0.0068	0.0001	0.0073	0.0000	0.0448	6,349	22,721	857	5,128	93	7,032	54	42,234
2004	6	6	7	0.0071	0.0225	0.0000	0.0082	0.0001	0.0069	0.0000	0.0448	6,872	22,100	0	6,209	89	6,639	0	41,909
2004	8	15	3	0.0072	0.0209	0.0009	0.0090	0.0001	0.0066	0.0000	0.0448	7,017	20,551	857	6,816	90	6,319	54	41,704
2004	8	29	5	0.0059	0.0231	0.0009	0.0084	0.0001	0.0063	0.0000	0.0448	5,715	22,752	857	6,345	90	6,057	54	41,870
2004	5	16	5	0.0077	0.0209	0.0008	0.0093	0.0001	0.0059	0.0000	0.0448	7,454	20,583	797	7,019	91	5,652	50	41,645
2004	5	2	4	0.0082	0.0203	0.0009	0.0094	0.0001	0.0059	0.0000	0.0448	7,992	19,915	857	7,052	91	5,636	54	41,596
2004	5	30	3	0.0088	0.0192	0.0009	0.0098	0.0001	0.0059	0.0000	0.0448	8,541	18,909	857	7,382	91	5,652	54	41,486
2004	9	12	2	0.0081	0.0220	0.0009	0.0075	0.0001	0.0059	0.0000	0.0446	7,893	21,621	857	5,674	93	5,675	54	41,867
2004	5	2	3	0.0086	0.0201	0.0009	0.0091	0.0001	0.0058	0.0000	0.0446	8,335	19,741	857	6,821	91	5,596	54	41,496

2004	5	16	2	0.0080	0.0206	0.0009	0.0093	0.0001	0.0056	0.0000	0.0445	7,796	20,236	857	6,986	91	5,401	54	41,421
2004	5	31	4	0.0007	0.0294	0.0009	0.0036	0.0001	0.0098	0.0000	0.0445	670	28,926	857	2,703	91	9,409	54	42,711
2004	8	15	5	0.0063	0.0215	0.0009	0.0090	0.0001	0.0068	0.0000	0.0445	6,069	21,113	857	6,746	90	6,501	54	41,431
2004	8	22	2	0.0073	0.0211	0.0009	0.0091	0.0001	0.0058	0.0000	0.0444	7,084	20,775	857	6,886	90	5,573	54	41,319
2004	8	29	4	0.0062	0.0225	0.0009	0.0084	0.0001	0.0061	0.0000	0.0444	6,048	22,172	857	6,366	90	5,882	54	41,469
2004	5	31	3	0.0009	0.0291	0.0009	0.0031	0.0001	0.0102	0.0000	0.0444	893	28,595	857	2,347	91	9,803	54	42,640
2004	9	19	6	0.0075	0.0229	0.0009	0.0067	0.0001	0.0064	0.0000	0.0444	7,254	22,471	857	5,016	93	6,091	54	41,836
2004	5	23	5	0.0085	0.0193	0.0007	0.0102	0.0001	0.0055	0.0000	0.0444	8,228	18,996	711	7,690	90	5,260	45	41,022
2004	9	5	5	0.0083	0.0225	0.0009	0.0078	0.0001	0.0047	0.0000	0.0443	8,014	22,171	857	5,850	93	4,540	54	41,579
2004	5	9	5	0.0074	0.0208	0.0009	0.0087	0.0001	0.0063	0.0000	0.0442	7,188	20,487	857	6,562	91	6,008	54	41,248
2004	5	16	4	0.0075	0.0207	0.0009	0.0094	0.0001	0.0057	0.0000	0.0442	7,257	20,319	857	7,099	91	5,421	54	41,098
2004	7	18	7	0.0066	0.0230	0.0000	0.0080	0.0001	0.0065	0.0000	0.0442	6,367	22,652	0	6,024	86	6,277	0	41,407
2004	9	6	2	0.0086	0.0211	0.0009	0.0075	0.0001	0.0060	0.0000	0.0442	8,340	20,758	857	5,620	93	5,748	54	41,470
2004	5	23	2	0.0089	0.0194	0.0009	0.0102	0.0001	0.0046	0.0000	0.0441	8,643	19,052	857	7,668	91	4,446	54	40,810
2004	7	4	7	0.0101	0.0188	0.0000	0.0112	0.0001	0.0040	0.0000	0.0441	9,758	18,475	0	8,411	86	3,845	0	40,576
2004	9	26	2	0.0083	0.0213	0.0009	0.0074	0.0001	0.0061	0.0000	0.0441	8,034	20,912	857	5,582	93	5,868	54	41,400
2004	8	15	4	0.0064	0.0212	0.0009	0.0089	0.0001	0.0066	0.0000	0.0441	6,253	20,817	857	6,671	90	6,321	54	41,064
2004	5	16	3	0.0077	0.0205	0.0009	0.0092	0.0001	0.0056	0.0000	0.0441	7,485	20,160	857	6,930	91	5,405	54	40,982
2004	5	9	2	0.0076	0.0206	0.0009	0.0086	0.0001	0.0061	0.0000	0.0440	7,422	20,291	857	6,490	91	5,833	54	41,038
2004	7	17	24	0.0094	0.0201	0.0009	0.0072	0.0001	0.0062	0.0000	0.0440	9,128	19,804	857	5,433	91	5,934	54	41,302
2004	9	12	5	0.0067	0.0225	0.0009	0.0074	0.0001	0.0063	0.0000	0.0440	6,470	22,173	857	5,581	93	6,040	54	41,268
2004	9	5	3	0.0089	0.0217	0.0009	0.0074	0.0001	0.0048	0.0000	0.0439	8,666	21,374	857	5,592	93	4,611	54	41,247
2004	5	29	24	0.0098	0.0191	0.0009	0.0080	0.0001	0.0059	0.0000	0.0438	9,471	18,818	857	6,000	91	5,695	54	40,987
2004	5	23	4	0.0082	0.0193	0.0009	0.0102	0.0001	0.0051	0.0000	0.0438	7,947	18,939	857	7,707	91	4,908	54	40,503
2004	6	13	1	0.0084	0.0208	0.0009	0.0077	0.0001	0.0059	0.0000	0.0438	8,159	20,416	857	5,769	94	5,693	54	41,043
2004	8	22	6	0.0052	0.0227	0.0005	0.0091	0.0001	0.0061	0.0000	0.0438	5,064	22,285	497	6,891	89	5,863	31	40,721
2004	9	19	2	0.0084	0.0215	0.0009	0.0068	0.0001	0.0061	0.0000	0.0437	8,122	21,111	857	5,131	93	5,801	54	41,168
2004	5	9	4	0.0071	0.0206	0.0009	0.0089	0.0001	0.0061	0.0000	0.0437	6,938	20,273	857	6,681	91	5,801	54	40,695
2004	5	23	3	0.0085	0.0192	0.0009	0.0101	0.0001	0.0048	0.0000	0.0437	8,296	18,866	857	7,596	91	4,616	54	40,376
2004	9	5	4	0.0083	0.0221	0.0009	0.0075	0.0001	0.0047	0.0000	0.0436	8,012	21,759	857	5,663	93	4,469	54	40,907
2004	9	12	3	0.0075	0.0217	0.0009	0.0073	0.0001	0.0060	0.0000	0.0436	7,279	21,356	857	5,489	93	5,769	54	40,896
2004	9	6	5	0.0074	0.0213	0.0009	0.0076	0.0001	0.0062	0.0000	0.0436	7,222	20,915	857	5,740	93	5,932	54	40,813
2004	5	9	3	0.0075	0.0203	0.0009	0.0086	0.0001	0.0061	0.0000	0.0436	7,310	19,961	857	6,499	91	5,810	54	40,583
2004	9	26	5	0.0065	0.0222	0.0009	0.0070	0.0001	0.0068	0.0000	0.0435	6,293	21,785	857	5,276	93	6,512	54	40,871
2004	8	22	3	0.0062	0.0212	0.0009	0.0091	0.0001	0.0058	0.0000	0.0433	5,980	20,834	857	6,890	90	5,527	54	40,233
2004	9	12	4	0.0068	0.0222	0.0009	0.0072	0.0001	0.0060	0.0000	0.0432	6,629	21,797	857	5,449	93	5,711	54	40,591
2004	6	6	1	0.0078	0.0206	0.0009	0.0076	0.0001	0.0062	0.0000	0.0432	7,544	20,259	857	5,752	94	5,898	54	40,459
2004	7	5	7	0.0020	0.0315	0.0000	0.0048	0.0001	0.0049	0.0000	0.0432	1,897	30,930	0	3,599	86	4,694	0	41,207
2004	9	19	3	0.0080	0.0212	0.0009	0.0068	0.0001	0.0062	0.0000	0.0432	7,725	20,820	857	5,120	93	5,935	54	40,604
2004	9	6	3	0.0079	0.0210	0.0009	0.0072	0.0001	0.0060	0.0000	0.0432	7,697	20,610	857	5,454	93	5,741	54	40,506
2004	7	3	24	0.0108	0.0174	0.0009	0.0099	0.0001	0.0039	0.0000	0.0431	10,515	17,109	857	7,486	91	3,723	54	39,836
2004	9	26	3	0.0075	0.0212	0.0009	0.0071	0.0001	0.0062	0.0000	0.0431	7,321	20,883	857	5,346	93	5,905	54	40,459
2004	8	22	5	0.0052	0.0218	0.0009	0.0089	0.0001	0.0060	0.0000	0.0430	5,092	21,465	857	6,729	90	5,709	54	39,997
2004	6	13	2	0.0075	0.0206	0.0009	0.0078	0.0001	0.0060	0.0000	0.0428	7,289	20,211	857	5,842	94	5,732	54	40,079
2004	9	6	4	0.0073	0.0211	0.0009	0.0073	0.0001	0.0061	0.0000	0.0428	7,125	20,705	857	5,468	93	5,879	54	40,182
2004	9	19	5	0.0070	0.0217	0.0009	0.0067	0.0001	0.0063	0.0000	0.0428	6,811	21,330	857	5,041	93	6,059	54	40,245
2004	9	26	4	0.0069	0.0215	0.0009	0.0071	0.0001	0.0062	0.0000	0.0427	6,727	21,166	857	5,323	93	5,930	54	40,150
2004	7	18	1	0.0077	0.0201	0.0009	0.0076	0.0001	0.0061	0.0000	0.0426	7,492	19,789	857	5,748	91	5,877	54	39,908
2004	8	22	4	0.0054	0.0214	0.0009	0.0089	0.0001	0.0059	0.0000	0.0426	5,242	21,001	857	6,686	90	5,698	54	39,629
2004	7	4	1	0.0102	0.0176	0.0009	0.0099	0.0001	0.0038	0.0000	0.0425	9,875	17,327	857	7,455	91	3,638	54	39,296
2004	9	19	4	0.0072	0.0212	0.0009	0.0066	0.0001	0.0062	0.0000	0.0423	7,022	20,869	857	4,979	93	5,921	54	39,796
2004	6	6	2	0.0069	0.0204	0.0009	0.0077	0.0001	0.0061	0.0000	0.0422	6,732	20,088	857	5,823	94	5,861	54	39,509
2004	6	13	6	0.0058	0.0220	0.0000	0.0081	0.0001	0.0063	0.0000	0.0422	5,607	21,614	0	6,072	89	6,047	0	39,430
2004	6	13	3	0.0064	0.0206	0.0009	0.0079	0.0001	0.0059	0.0000	0.0418	6,209	20,221	857	5,924	94	5,649	54	39,009
2004	7	18	2	0.0067	0.0201	0.0009	0.0077	0.0001	0.0061	0.0000	0.0417	6,549	19,724	857	5,831	91	5,863	54	38,968
2004	6	6	6	0.0054	0.0214	0.0000	0.0082	0.0001	0.0066	0.0000	0.0416	5,272	21,011	0	6,149	89	6,312	0	38,833
2004	7	5	1	0.0049	0.0249	0.0009	0.0061	0.0001	0.0047	0.0000	0.0416	4,758	24,478	857	4,567	91	4,533	54	39,338
2004	7	4	2	0.0093	0.0174	0.0009	0.0101	0.0001	0.0038	0.0000	0.0416	9,003	17,115	857	7,578	91	3,647	54	38,346
2004	6	13	5	0.0056	0.0210	0.0006	0.0079	0.0001	0.0063	0.0000	0.0415	5,430	20,678	583	5,918	93	5,992	37	38,730
2004	6	6	3	0.0060	0.0202	0.0009	0.0079	0.0001	0.0061	0.0000	0.0412	5,783	19,857	857	5,956	94	5,833	54	38,435
2004	7	18	6	0.0052	0.0212	0.0000	0.0083	0.0001	0.0064	0.0000	0.0411	5,013	20,853	0	6,233	86	6,098	0	38,282
2004	6	13	4	0.0057	0.0205	0.0009	0.0078	0.0001	0.0060	0.0000	0.0411	5,577	20,191	857	5,845	94	5,771	54	38,390
2004	7	4	6	0.0080	0.0181	0.0000	0.0109	0.0001	0.0039	0.0000	0.0410	7,803	17,800	0	8,201	86	3,705	0	37,595
2004	6	6	5	0.0052	0.0208	0.0006	0.0079	0.0001	0.0063	0.0000	0.0409	5,069	20,416	600	5,929	93	6,027	38	38,170
2004	7	5	2	0.0039	0.0249	0.0009	0.0061	0.0001	0.0047	0.0000	0.0407	3,825	24,526	857	4,588	91	4,498	54	38,440
2004	7	18	3	0.0056	0.0199	0.0009	0.0079	0.0001	0.0062	0.0000	0.0406	5,428	19,615	857	5,927	91	5,946	54	37,918
2004	6	6	4	0.0053	0.0203	0.0009	0.0078	0.0001	0.0061	0.0000	0.0405	5,149	19,979	857	5,851	94	5,852	54	37,836
2004	7	4	3	0.0081	0.0174	0.0009	0.0102	0.0001	0.0038	0.0000	0.0405	7,865	17,146	857	7,656	91	3,638	54	37,307
2004	7	18	5	0.0049	0.0202	0.0009	0.0080	0.0001	0.0063	0.0000	0.0404	4,718	19,887	831	6,001	91	6,047	53	37,628
2004	7	4	5	0.0076	0.0176	0.0007	0.0104	0.0001	0.0039	0.0000	0.0402	7,349	17,258	669	7,857	90	3,711	42	36,977
2004	7	5	6	0.0014	0.0282	0.0000	0.0057	0.0001	0.0047	0.0000	0.0401	1,344	27,759	0	4,273	86	4,542	0	38,004
2004	7	18	4	0.0050	0.0199	0.0009	0.0079	0.0001	0.0062	0.0000	0.0400	4,890	19,560	857	5,924	91	5,920	54	37,296
2004	7	4	4	0.0075	0.0174	0.0009	0.0101	0.0001	0.0038	0.0000	0.0399	7,291	17,092	857	7,627	91	3,682	54	36,694
2004	7	5	3	0.0029	0.0248	0.0009	0.0062	0.0001	0.0047	0.0000	0.0397	2,811	24,427	857	4,702	91	4,468	54	37,411
2004	7	5	5	0.0015	0.0267	0.0007	0.0057	0.0001	0.0047	0.0000	0.0394	1,430	26,271	669	4,274	90	4,515	42	37,291
2004	7	5	4	0.0020	0.0254	0.0009	0.0059	0.0001	0.0047	0.0000	0.0390	1,941	25,000	857	4,449	91	4,492	54	36,884
												1,941	25,000	857	4,449	91	4,492	54	36,884

ALL UNITS IN GWh

Jan	33,865	54,072	857	14,965	94	11,595	54	103,953
Feb	33,222	52,789	857	14,940	93	11,469	54	88,802
Mar	31,525	51,366	857	15,011	94	11,608	54	85,753
Apr	29,206	51,614	857	14,963	94	11,615	54	82,656
May	30,210	48,737	857	14,979	94	11,468	54	79,854
Jun	30,319	47,551	857	14,780	94	11,199	54	76,077
Jul	31,896	44,991	857	14,029	94	10,877	54	70,744
Aug	30,540	42,460	857	13,050	94	10,909	54	66,820
Sep	27,603	40,691	857	11,995	94	10,548	54	63,818
Oct	25,820	40,386	857	12,140	94	10,656	54	61,284
Nov	22,542	39,020	857	11,675	94	10,820	54	57,690
Dec	17,930	37,195	857	10,015	94	10,180	54	52,048
1NCP	33,865	54,072	857	15,011	94	11,615	54	103,953
4NCP	110,685	193,679	3,429	52,073	376	43,533	217	354,586
12NCP	344,678	550,872	10,287	162,543	1,129	132,945	650	889,500
Jan	17,764	50,991	0	9,112	86	77,954	138,143	225,295
Feb	23,664	43,740	857	8,299	93	76,653	129,641	215,543
Mar	17,329	47,791	0	8,419	89	73,628	129,926	212,061
Apr	11,929	51,296	0	7,752	87	71,064	130,199	209,101
May	15,642	46,659	0	6,783	87	69,171	122,700	198,740
Jun	15,489	39,721	857	5,726	91	61,884	108,279	176,838
Jul	8,948	41,941	231	7,281	87	58,488	108,029	174,118
Aug	20,592	28,333	0	7,915	89	56,929	93,266	158,200
Sep	19,160	29,604	0	8,898	84	57,747	96,334	163,063
Oct	15,383	26,833	857	6,738	89	49,901	84,419	142,005
Nov	8,951	30,006	857	5,497	93	45,404	81,857	133,708
Dec	10,448	20,311	0	8,167	86	39,012	67,577	114,842
1CP	8,948	41,941	231	7,281	87	58,488	108,029	174,118
4CP	64,189	139,599	1,089	29,821	352	235,049	405,909	672,218
12CP	185,300	457,225	3,660	90,587	1,062	737,835	1,290,369	2,123,513
								Total
2004	146,318,895	333,439,052	3,792,511	90,656,323	950,261	78,148,659	206110.4	653,511,810
2010	142,060,467	327,886,393	3,697,097	68,326,693	776,820	74,918,429	233,476	617,899,375
	0.970896257	0.983347303	0.97484156	0.753689219	0.817481	0.958665571	1.132772	
Check Bal	-142,060,467	-327,886,393	-3,697,097	-68,326,693	-776,820	-74,918,429		

RUN # 1 and 2	Rate classes	Weather station used for normalization	Test Year
1	Residential class	Windsor	2004
2	Street lights		
3	Sentinel lights		
4	General service <50kW		
5	General service >50kW		
6	USL		
7	Large customers		

Monthly kWh by class (with actual weather)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
1 Residential class	15,622,672	13,281,253	13,303,004	11,278,391	9,928,337	10,772,404	11,374,461	10,948,731	10,556,106	10,310,344	12,014,131	15,134,341	144,524,176
2 Street lights	398,156	343,672	328,108	278,223	252,968	227,837	244,509	275,092	303,812	354,356	377,377	408,400	3,792,511
3 Sentinel lights	21,639	18,678	17,832	15,120	13,748	12,382	13,288	14,950	16,511	19,258	20,509	22,195	206,110
4 General service <50kW	8,575,275	7,412,294	7,112,575	6,133,568	7,712,234	6,363,390	7,638,674	7,417,395	6,883,932	7,529,653	7,699,252	8,722,471	89,200,713
5 General service >50kW	28,754,700	27,534,307	29,824,846	27,479,725	27,219,383	28,234,068	26,033,110	28,798,444	28,345,148	27,153,873	27,401,650	25,723,657	332,502,912
6 USL	77,812	77,812	77,812	78,203	80,060	80,060	80,060	80,060	80,060	80,060	80,060	78,203	950,261
7 Large customers	6,741,543	6,425,529	7,059,259	6,528,494	6,822,099	6,465,105	5,729,805	7,068,557	6,814,885	6,644,969	6,323,876	5,524,539	78,148,659

Monthly kWh by class (with normalized weather)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
1 Residential class	15,139,320	13,415,887	13,764,631	11,451,337	9,863,915	11,093,527	11,670,569	11,378,936	10,375,377	10,623,405	12,440,072	15,101,919	146,318,895
2 Street lights	398,156	343,672	328,108	278,223	252,968	227,837	244,509	275,092	303,812	354,356	377,377	408,400	3,792,511
3 Sentinel lights	21,639	18,678	17,832	15,120	13,748	12,382	13,288	14,950	16,511	19,258	20,509	22,195	206,110
4 General service <50kW	8,316,546	7,484,361	7,359,674	6,226,143	7,670,092	6,707,426	7,955,911	7,878,296	6,728,279	7,697,228	7,927,249	8,705,117	90,656,323
5 General service >50kW	28,601,412	27,577,005	29,971,245	27,534,573	27,193,274	28,463,546	26,244,712	29,105,873	28,244,151	27,253,155	27,536,731	25,713,375	333,439,052
6 USL	77,812	77,812	77,812	78,203	80,060	80,060	80,060	80,060	80,060	80,060	80,060	78,203	950,261
7 Large customers	6,741,543	6,425,529	7,059,259	6,528,494	6,822,099	6,465,105	5,729,805	7,068,557	6,814,885	6,644,969	6,323,876	5,524,539	78,148,659
													653,511,810

Residential class information	Equipment saturation
Electric space heating	11%
Electric water heating	30%
Air conditioning	52%
Baseload	100%

General service >50kW	2004 kWh (Actual)	2004 kWh (Weather Corrected)					
Weather sensitive load	80,654,606	81,590,747	24%	24%	76%	62.2%	Resi / GS<50 Weather Sensitivity
Non-weather sensitive load	251,848,306	251,848,306	76%	76%			
TOTAL	332,502,912	333,439,052					

Large customers	2004 kWh (Actual)	2004 kWh (Weather Corrected)		
Weather sensitive load	0	0	0%	0%
Non-weather sensitive load	78,148,659	78,148,659	100%	100%
TOTAL	78,148,659	78,148,659		

ALL UNITS IN GWh

Year	Month	Day	Hour (EST)	Residential	GS>50kW	Street Lighting	GS<50kW	USL	Large User	Sentinel Lights	TOTAL LDC sales	Residential	GS>50kW	Street Lighting	GS<50	USL	Large User	Sentinel Lgh	Total
2004	1	1	1	0.0149	0.0183	0.0009	0.0115	0.0001	0.0037	0.0000	0.0494	15,673	19,592	548	7,894	90	1,370	22	45,190
2004	1	1	2	0.0139	0.0176	0.0009	0.0111	0.0001	0.0037	0.0000	0.0474	14,581	18,828	548	7,654	90	1,394	22	43,119
2004	1	1	3	0.0133	0.0173	0.0009	0.0114	0.0001	0.0037	0.0000	0.0468	14,001	18,494	548	7,842	90	1,392	22	42,389
2004	1	1	4	0.0130	0.0171	0.0009	0.0111	0.0001	0.0037	0.0000	0.0460	13,681	18,357	548	7,649	90	1,376	22	41,724
2004	1	1	5	0.0129	0.0174	0.0009	0.0114	0.0001	0.0037	0.0000	0.0464	13,576	18,576	548	7,841	90	1,385	22	42,038
2004	1	1	6	0.0139	0.0177	0.0009	0.0117	0.0001	0.0037	0.0000	0.0481	14,618	18,978	548	8,036	90	1,377	22	43,671
2004	1	1	7	0.0158	0.0187	0.0009	0.0123	0.0001	0.0038	0.0000	0.0515	16,613	19,970	548	8,440	90	1,398	22	47,081
2004	1	1	8	0.0190	0.0201	0.0008	0.0138	0.0001	0.0037	0.0000	0.0576	19,967	21,535	504	9,471	90	1,390	20	52,978
2004	1	1	9	0.0221	0.0209	0.0000	0.0144	0.0001	0.0037	0.0000	0.0612	23,194	22,408	0	9,922	87	1,364	0	56,975
2004	1	1	10	0.0248	0.0214	0.0000	0.0151	0.0001	0.0037	0.0000	0.0651	26,074	22,898	0	10,378	87	1,379	0	60,817
2004	1	1	11	0.0250	0.0216	0.0000	0.0159	0.0001	0.0037	0.0000	0.0664	26,298	23,175	0	10,952	87	1,362	0	61,875
2004	1	1	12	0.0253	0.0221	0.0000	0.0159	0.0001	0.0037	0.0000	0.0670	26,544	23,661	0	10,935	87	1,371	0	62,599
2004	1	1	13	0.0250	0.0221	0.0000	0.0152	0.0001	0.0035	0.0000	0.0659	26,216	23,695	0	10,449	87	1,306	0	61,753
2004	1	1	14	0.0238	0.0222	0.0000	0.0150	0.0001	0.0035	0.0000	0.0646	24,955	23,814	0	10,325	87	1,300	0	60,481
2004	1	1	15	0.0231	0.0221	0.0000	0.0148	0.0001	0.0035	0.0000	0.0637	24,255	23,677	0	10,206	87	1,313	0	59,538
2004	1	1	16	0.0234	0.0217	0.0000	0.0139	0.0001	0.0035	0.0000	0.0627	24,611	23,242	0	9,584	87	1,312	0	58,837
2004	1	1	17	0.0251	0.0216	0.0000	0.0138	0.0001	0.0035	0.0000	0.0641	26,318	23,098	27	9,526	87	1,308	1	60,365
2004	1	1	18	0.0283	0.0220	0.0009	0.0141	0.0001	0.0036	0.0000	0.0690	29,756	23,517	548	9,684	90	1,356	22	64,974
2004	1	1	19	0.0286	0.0221	0.0009	0.0128	0.0001	0.0036	0.0000	0.0681	30,021	23,637	548	8,795	90	1,352	22	64,466
2004	1	1	20	0.0259	0.0226	0.0009	0.0124	0.0001	0.0036	0.0000	0.0655	27,220	24,200	548	8,524	90	1,343	22	61,947
2004	1	1	21	0.0240	0.0225	0.0009	0.0121	0.0001	0.0035	0.0000	0.0631	25,186	24,062	548	8,319	90	1,321	22	59,550
2004	1	1	22	0.0224	0.0217	0.0009	0.0109	0.0001	0.0043	0.0000	0.0604	23,571	23,226	548	7,507	90	1,592	22	56,556
2004	1	1	23	0.0195	0.0218	0.0009	0.0098	0.0001	0.0043	0.0000	0.0564	20,453	23,311	548	6,766	90	1,588	22	52,780
2004	1	1	24	0.0148	0.0230	0.0009	0.0097	0.0001	0.0048	0.0000	0.0533	15,506	24,590	548	6,694	90	1,787	22	49,238
2004	1	2	1	0.0111	0.0240	0.0009	0.0081	0.0001	0.0049	0.0000	0.0491	11,670	25,671	548	5,588	90	1,813	22	45,403
2004	1	2	2	0.0098	0.0234	0.0009	0.0080	0.0001	0.0048	0.0000	0.0471	10,252	25,061	548	5,537	90	1,802	22	43,312
2004	1	2	3	0.0092	0.0232	0.0009	0.0083	0.0001	0.0048	0.0000	0.0465	9,710	24,799	548	5,690	90	1,780	22	42,640
2004	1	2	4	0.0092	0.0226	0.0009	0.0082	0.0001	0.0047	0.0000	0.0457	9,690	24,207	548	5,641	90	1,740	22	41,939
2004	1	2	5	0.0087	0.0234	0.0009	0.0082	0.0001	0.0048	0.0000	0.0461	9,181	25,046	548	5,643	90	1,779	22	42,309
2004	1	2	6	0.0094	0.0243	0.0009	0.0081	0.0001	0.0049	0.0000	0.0478	9,881	25,981	548	5,606	90	1,829	22	43,958
2004	1	2	7	0.0106	0.0268	0.0009	0.0075	0.0001	0.0053	0.0000	0.0512	11,120	28,688	548	5,176	90	1,964	22	47,609
2004	1	2	8	0.0127	0.0297	0.0008	0.0082	0.0001	0.0057	0.0000	0.0572	13,318	31,794	504	5,624	90	2,132	20	53,483
2004	1	2	9	0.0149	0.0315	0.0000	0.0084	0.0001	0.0059	0.0000	0.0608	15,651	33,763	0	5,797	87	2,185	0	57,482
2004	1	2	10	0.0169	0.0325	0.0000	0.0093	0.0001	0.0059	0.0000	0.0647	17,749	34,759	0	6,404	87	2,211	0	61,210
2004	1	2	11	0.0170	0.0336	0.0000	0.0092	0.0001	0.0060	0.0000	0.0660	17,856	35,984	0	6,339	87	2,248	0	62,515
2004	1	2	12	0.0177	0.0329	0.0000	0.0094	0.0001	0.0065	0.0000	0.0666	18,591	35,269	0	6,454	87	2,429	0	62,831
2004	1	2	13	0.0168	0.0327	0.0000	0.0090	0.0001	0.0069	0.0000	0.0655	17,663	35,019	0	6,204	87	2,549	0	61,523
2004	1	2	14	0.0165	0.0322	0.0000	0.0085	0.0001	0.0069	0.0000	0.0642	17,376	34,499	0	5,824	87	2,562	0	60,348
2004	1	2	15	0.0154	0.0327	0.0000	0.0083	0.0001	0.0067	0.0000	0.0633	16,178	35,029	0	5,731	87	2,507	0	59,533
2004	1	2	16	0.0161	0.0312	0.0000	0.0085	0.0001	0.0064	0.0000	0.0623	16,885	33,438	0	5,850	87	2,386	0	58,647
2004	1	2	17	0.0186	0.0302	0.0000	0.0085	0.0001	0.0064	0.0000	0.0638	19,491	32,298	16	5,849	87	2,382	1	60,124
2004	1	2	18	0.0221	0.0298	0.0009	0.0095	0.0001	0.0061	0.0000	0.0686	23,251	31,892	548	6,559	90	2,287	22	64,649
2004	1	2	19	0.0233	0.0288	0.0009	0.0087	0.0001	0.0060	0.0000	0.0677	24,430	30,797	548	5,962	90	2,225	22	64,075
2004	1	2	20	0.0216	0.0282	0.0009	0.0084	0.0001	0.0059	0.0000	0.0652	22,695	30,179	548	5,810	90	2,189	22	61,535
2004	1	2	21	0.0192	0.0282	0.0009	0.0084	0.0001	0.0059	0.0000	0.0627	20,212	30,148	548	5,776	90	2,204	22	59,000
2004	1	2	22	0.0183	0.0271	0.0009	0.0077	0.0001	0.0059	0.0000	0.0600	19,237	29,033	548	5,272	90	2,183	22	56,387
2004	1	2	23	0.0164	0.0262	0.0009	0.0074	0.0001	0.0051	0.0000	0.0560	17,191	28,024	548	5,082	90	1,892	22	52,849
2004	1	2	24	0.0149	0.0252	0.0009	0.0072	0.0001	0.0047	0.0000	0.0530	15,669	26,949	548	4,954	90	1,732	22	49,965
2004	1	3	1	0.0131	0.0253	0.0009	0.0101	0.0001	0.0046	0.0000	0.0541	13,728	27,098	548	6,931	90	1,711	22	50,129
2004	1	3	2	0.0115	0.0243	0.0009	0.0093	0.0001	0.0046	0.0000	0.0508	12,124	26,033	548	6,422	90	1,702	22	46,942
2004	1	3	3	0.0110	0.0240	0.0009	0.0095	0.0001	0.0046	0.0000	0.0502	11,567	25,730	548	6,537	90	1,715	22	46,209
2004	1	3	4	0.0104	0.0240	0.0009	0.0094	0.0001	0.0046	0.0000	0.0494	10,971	25,702	548	6,445	90	1,704	22	45,482
2004	1	3	5	0.0100	0.0241	0.0009	0.0089	0.0001	0.0046	0.0000	0.0487	10,508	25,848	548	6,125	90	1,729	22	44,870
2004	1	3	6	0.0109	0.0238	0.0009	0.0093	0.0001	0.0048	0.0000	0.0497	11,434	25,433	548	6,370	90	1,779	22	45,678
2004	1	3	7	0.0117	0.0255	0.0009	0.0093	0.0001	0.0051	0.0000	0.0527	12,324	27,349	548	6,420	90	1,894	22	48,647
2004	1	3	8	0.0142	0.0269	0.0008	0.0094	0.0001	0.0050	0.0000	0.0565	14,959	28,804	504	6,488	90	1,868	20	52,734
2004	1	3	9	0.0162	0.0282	0.0000	0.0102	0.0001	0.0051	0.0000	0.0598	17,048	30,228	0	6,989	87	1,896	0	56,249
2004	1	3	10	0.0175	0.0289	0.0000	0.0103	0.0001	0.0052	0.0000	0.0621	18,341	30,995	0	7,110	87	1,953	0	58,486
2004	1	3	11	0.0181	0.0296	0.0000	0.0104	0.0001	0.0053	0.0000	0.0635	18,974	31,639	0	7,184	87	1,986	0	59,870
2004	1	3	12	0.0192	0.0288	0.0000	0.0106	0.0001	0.0055	0.0000	0.0642	20,180	30,793	0	7,300	87	2,040	0	60,401
2004	1	3	13	0.0197	0.0274	0.0000	0.0103	0.0001	0.0053	0.0000	0.0628	20,713	29,295	0	7,094	87	1,980	0	59,168
2004	1	3	14	0.0183	0.0272	0.0000	0.0102	0.0001	0.0053	0.0000	0.0612	19,172	29,166	0	7,042	87	1,981	0	57,448
2004	1	3	15	0.0170	0.0270	0.0000	0.0098	0.0001	0.0053	0.0000	0.0592	17,827	28,885	0	6,745	87	1,984	0	55,528
2004	1	3	16	0.0176	0.0255	0.0000	0.0100	0.0001	0.0052	0.0000	0.0585	18,449	27,324	0	6,904	87	1,952	0	54,716
2004	1	3	17	0.0201	0.0254	0.0000	0.0101	0.0001	0.0052	0.0000	0.0609	21,131	27,147	16	6,970	87	1,932	1	57,285
2004	1	3	18	0.0232	0.0260	0.0009	0.0105	0.0001	0.0051	0.0000	0.0658	24,331	27,863	548	7,215	90	1,883	22	61,953
2004	1	3	19	0.0237	0.0253	0.0009	0.0099	0.0001	0.0051	0.0000	0.0650	24,875	27,050	548	6,782	90	1,905	22	61,272
2004	1	3	20	0.0227	0.0233	0.0009	0.0095	0.0001	0.0051	0.0000	0.0616	23,810	24,921	548	6,570	90	1,908	22	57,870
2004	1	3	21	0.0213	0.0229	0.0009	0.0101	0.0001	0.0051	0.0000	0.0604	22,340	24,499	548	6,978	90	1,906	22	56,383
2004	1	3	22	0.0195	0.0223	0.0009	0.0098	0.0001	0.0052	0.0000	0.0578	20,432	23,908	548	6,744	90	1,918	22	53,663
2004	1	3	23	0.0178	0.0217	0.0009	0.0093	0.0001	0.0051	0.0000	0.0550	18,739	23,243	548	6,381	90	1,903	22	50,926
2004	1	3	24	0.0152	0.0209	0.0009	0.0095	0.0001	0.0051	0.0000	0.0517	15,936	22,336	548	6,543	90	1,899	22	47,375
2004	1	4	1	0.0136	0.0213	0.0009	0.0101	0.0001	0.0052	0.0000	0.0512	14,286	22,776	548	6,937	90	1,942	22	46,602
2004	1	4	2	0.0123	0.0208	0.0009	0.0098	0.0001	0.0052	0.0000	0.0492	12,958	22,274	548	6,762	90	1,938	22	44,593
2004	1	4	3	0.0116	0.0206	0.0009	0.0098	0.0001	0.0052	0.0000	0.0482	12,233	22,036	548	6,713	90	1,939	22	43,581
2004	1	4	4	0.0113	0.0207	0.0009	0.0095	0.0001	0.0052	0.0000	0.0478	11,907	22,164	548	6,570	90	1,930	22	43,231
2004	1	4	5	0.0110	0.0211	0.0009	0.0096	0.0001	0.0052	0.0000	0.0479	11,569	22,579	548	6,619	90	1,932	22	43,360
2004	1	4	6	0.0115	0.0211	0.0009	0.0094	0.0001	0.0058	0.0000	0.0487	12,105	22,541	548	6,435	90	2,146	22	43,887
2004	1	4	7	0.0125	0.0219	0.0009	0.0091	0.0001	0.0060	0.0000	0.0505	13,133	23,432	548	6,241	90	2,238	22	45,705
2004	1	4	8	0.0139	0.0233	0.0008	0.0091	0.0001	0.0067	0.0000	0.0540	14,625	24,965	504	6,254	90	2,495	20	48,953
2004	1	4	9	0.0167	0.0242	0.0000	0.0092	0.0001	0.0068	0.0000	0.0570	17,554	25,909	0	6,307	87	2,546	0	52,404
2004	1	4	10	0.0187	0.0253	0.0000	0.0094	0.0001	0.0067	0.0000	0.0602	19,626	27,045	0	6,465	87	2,503	0	55,726
2004	1	4	11	0.0184	0.0256	0.0000	0.0099	0.0001	0.0070	0.0000	0.0610	19,351	27,441	0	6,785	87	2,608	0	56,272
2004	1	4	12	0.0190	0.0253	0.0000	0.0101	0.0001	0.0070	0.0000	0.0616	19,977	27,079	0	6,977	87	2,619	0	56,739
2004	1	4	13	0.0194	0.0244	0.0000	0.0105	0.0001	0.0070	0.0000	0.0614	20,347	26,171	0	7,206	87	2,594	0	56,405
2004	1	4	14	0.0185	0.0246	0.0000	0.0103	0.0001	0.0070	0.0000	0.0606	19,428	26,368	0	7,109	87	2,614	0	55,607
2004	1	4	15	0.0180	0.0241	0.0000	0.0097	0.0001	0.0070	0.0000	0.0590	18,928	25,854	0	6,698	87	2,600	0	54,168
2004	1	4	16	0.0194	0.0233	0.0000	0.0098	0.0001	0.0070	0.0000	0.0596	20,384	24,954	0	6,752	87	2,600	0	54,777
2004	1	4	17	0.0214	0.0233	0.0000	0.0104	0.0001	0.0070	0.0000	0.0623	22,506	24,908	11	7,186	87	2,624	0	57,323
2004	1	4	18	0.0246	0.0236	0.0009	0.0096	0.0001	0.0071	0.0000	0.0659	25,840	25,215	548	6,620	90	2,635	22	60,971
2004	1	4	19	0.0255	0.0237	0.0009	0.0095	0.0001	0.0069	0.0000	0.0668	26,822	25,418	548	6,567	90	2,576	22	62,044
2004	1	4	20	0.0236	0.0254	0.0009	0.0099	0.0001	0.0072	0.0000	0.0672	24,804	27,205	548	6,799	90	2,698	22	62,166
2004	1	4	21	0.0223	0.0269	0.0009	0.0098	0.0001	0.0074	0.0000	0.0675	23,456	28,828	548	6,731	90	2,764	22	62,440
2004	1	4	22	0.0214	0.0272	0.0009	0.0092	0.0001	0.0075	0.0000	0.0664	22,501	29,171	548	6,301	90	2,790	22	61,423
2004	1	4	23	0.0190	0.0285	0.0009	0.0086	0.0001	0.0078	0.0000	0.0649	19,959	30,506	548	5,911	90	2,888	22	59,925
2004	1	4	24	0.0139	0.0317	0.0009	0.0088	0.0001	0.0085	0.0000	0.0638	14,588	33,904	548	6,044	90	3,152	22	58,349
2004	1	5	1	0.0157	0.0343	0.0009	0.0108	0.0001	0.0090	0.0000	0.0708	16,485	36,703	548	7,466	90	3,339	22	64,655
2004	1	5	2	0.0142	0.0347	0.0009	0.0108	0.0001	0.0094	0.0000	0.0702	14,960	37,180	548	7,402	90	3,502	22	63,705
2004	1	5	3	0.0137	0.0351	0.0009	0.0107	0.0001	0.0094	0.0000	0.0699	14,385	37,587	548	7,336	90	3,496	22	63,465
2004	1	5	4	0.0142	0.0351	0.0009	0.0106	0.0001	0.0095	0.0000	0.0705	14,961	37,620	548	7,287	90	3,536	22	64,063
2004	1	5	5	0.0148	0.0354	0.0009	0.0111	0.0001	0.0092	0.0000	0.0716	15,534	37,950	548	7,648	90	3,420	22	65,212
2004	1	5	6	0.0153	0.0379	0.0009	0.0107	0.0001	0.0096	0.0000	0.0745	16,077	40,540	548	7,362	90	3,554	22	68,194
2004	1	5	7	0.0181	0.0411	0.0009	0.0103	0.0001	0.0095	0.0000	0.0800	18,991	43,981	548	7,103	90	3,538	22	74,274
2004	1	5	8	0.0218	0.0462	0.0008	0.0111	0.0001	0.0099	0.0000	0.0900	22,922	49,420	504	7,643	90	3,696	20	84,295
2004	1	5	9	0.0239	0.0482	0.0000	0.0122	0.0001	0.0102	0.0000	0.0946	25,111	51,650	0	8,372	87	3,780	0	89,000
2004	1	5	10	0.0227	0.0499	0.0000	0.0132	0.0001	0.0101	0.0000	0.0960	23,798	53,420	0	9,075	87	3,777	0	90,158
2004	1	5	11	0.0227	0.0507	0.0000	0.0136	0.0001	0.0107	0.0000	0.0978	23,808	54,237	0	9,377	87	3,997	0	91,506
2004	1	5	12	0.0219	0.0504	0.0000	0.0129	0.0001	0.0111	0.0000	0.0964	23,010	53,921	0	8,903	87	4,133	0	90,055
2004	1	5	13	0.0222	0.0499	0.0000	0.0127	0.0001	0.0106	0.0000	0.0954	23,282	53,412	0	8,711	87	3,954	0	89,446
2004	1	5	14	0.0210	0.0500	0.0000	0.0124	0.0001	0.0115	0.0000	0.0950	22,084	53,583	0	8,515	87	4,279	0	88,548
2004	1	5	15	0.0209	0.0491	0.0000	0.0122	0.0001	0.0112	0.0000	0.0935	21,955	52,575	0	8,373	87	4,169	0	87,159
2004	1	5	16	0.0222	0.0477	0.0000	0.0119	0.0001	0.0109	0.0000	0.0928	23,333	51,061	0	8,156	87	4,070	0	86,707
2004	1	5	17	0.0244	0.0472	0.0000	0.0118	0.0001	0.0107	0.0000	0.0941	25,652	50,498	0	8,113	87	3,972	0	88,323
2004	1	5	18	0.0289	0.0459	0.0009	0.0119	0.0001	0.0109	0.0000	0.0986	30,379	49,108	548	8,210	90	4,054	22	92,410
2004	1	5	19	0.0289	0.0463	0.0009	0.0119	0.0001	0.0109	0.0000	0.0990	30,330	49,534	548	8,188	90	4,073	22	92,786
2004	1	5	20	0.0283	0.0455	0.0009	0.0111	0.0001	0.0111	0.0000	0.0970	29,764	48,673	548	7,632	90	4,117	22	90,847
2004	1	5	21	0.0273	0.0455	0.0009	0.0119	0.0001	0.0099	0.0000	0.0957	28,711	48,745	548	8,156	90	3,688	22	89,960
2004	1	5	22	0.0248	0.0437	0.0009	0.0111	0.0001	0.0110	0.0000	0.0917	26,074	46,769	548	7,667	90	4,092	22	85,263
2004	1	5	23	0.0222	0.0431	0.0009	0.0101	0.0001	0.0109	0.0000	0.0874	23,341	46,132	548	6,977	90	4,049	22	81,160
2004	1	5	24	0.0179	0.0415	0.0009	0.0111	0.0001	0.0105	0.0000	0.0821	18,776	44,467	548	7,624	90	3,924	22	75,452
2004	1	6	1	0.0153	0.0404	0.0009	0.0110	0.0001	0.0105	0.0000	0.0782	16,020	43,252	548	7,593	90	3,905	22	71,431
2004	1	6	2	0.0143	0.0391	0.0009	0.0109	0.0001	0.0104	0.0000	0.0758	15,042	41,842	548	7,521	90	3,887	22	68,953
2004	1	6	3	0.0143	0.0381	0.0009	0.0109	0.0001	0.0099	0.0000	0.0742	14,988	40,805	548	7,531	90	3,682	22	67,666
2004	1	6	4	0.0141	0.0379	0.0009	0.0105	0.0001	0.0104	0.0000	0.0739	14,777	40,555	548	7,257	90	3,865	22	67,114
2004	1	6	5	0.0143	0.0389	0.0009	0.0103	0.0001	0.0102	0.0000	0.0747	14,994	41,624	548	7,108	90	3,788	22	68,174
2004	1	6	6	0.0152	0.0401	0.0009	0.0103	0.0001	0.0106	0.0000	0.0773	16,001	42,988	548	7,110	90	3,929	22	70,687
2004	1	6	7	0.0184	0.0430	0.0009	0.0106	0.0001	0.0104	0.0000	0.0835	19,347	46,066	548	7,280	90	3,872	22	77,226
2004	1	6	8	0.0217	0.0477	0.0008	0.0113	0.0001	0.0108	0.0000	0.0925	22,838	51,104	504	7,766	90	4,020	20	86,342
2004	1	6	9	0.0231	0.0494	0.0000	0.0125	0.0001	0.0110	0.0000	0.0961	24,283	52,879	0	8,573	87	4,098	0	89,920
2004	1	6	10	0.0218	0.0506	0.0000	0.0138	0.0001	0.0110	0.0000	0.0973	22,933	54,203	0	9,486	87	4,089	0	90,798
2004	1	6	11	0.0212	0.0519	0.0000	0.0133	0.0001	0.0113	0.0000	0.0979	22,294	55,617	0	9,182	87	4,217	0	91,398
2004	1	6	12	0.0213	0.0515	0.0000	0.0124	0.0001	0.0112	0.0000	0.0965	22,343	55,105	0	8,558	87	4,187	0	90,281
2004	1	6	13	0.0211	0.0503	0.0000	0.0129	0.0001	0.0109	0.0000	0.0953	22,146	53,861	0	8,852	87	4,070	0	89,016
2004	1	6	14	0.0200	0.0505	0.0000	0.0126	0.0001	0.0113	0.0000	0.0945	21,036	54,016	0	8,684	87	4,203	0	88,026
2004	1	6	15	0.0202	0.0501	0.0000	0.0126	0.0001	0.0109	0.0000	0.0940	21,265	53,674	0	8,675	87	4,048	0	87,750
2004	1	6	16	0.0208	0.0490	0.0000	0.0130	0.0001	0.0105	0.0000	0.0934	21,800	52,495	0	8,941	87	3,923	0	87,247
2004	1	6	17	0.0237	0.0483	0.0000	0.0130	0.0001	0.0105	0.0000	0.0957	24,942	51,765	0	8,920	87	3,924	0	89,638
2004	1	6	18	0.0269	0.0475	0.0009	0.0127	0.0001	0.0105	0.0000	0.0987	28,288	50,905	537	8,764	90	3,908	22	92,515
2004	1	6	19	0.0283	0.0475	0.0009	0.0123	0.0001	0.0102	0.0000	0.0993	29,697	50,876	548	8,459	90	3,807	22	93,501
2004	1	6	20	0.0280	0.0458	0.0009	0.0116	0.0001	0.0105	0.0000	0.0969	29,402	49,034	548	7,962	90	3,921	22	90,979
2004	1	6	21	0.0271	0.0457	0.0009	0.0113	0.0001	0.0098	0.0000	0.0949	28,467	48,903	548	7,790	90	3,654	22	89,474
2004	1	6	22	0.0247	0.0444	0.0009	0.0110	0.0001	0.0103	0.0000	0.0913	25,908	47,493	548	7,556	90	3,830	22	85,447

2004	1	6	23	0.0224	0.0437	0.0009	0.0100	0.0001	0.0101	0.0000	0.0873	23,575	46,817	548	6,888	90	3,752	22	81,692
2004	1	6	24	0.0180	0.0421	0.0009	0.0105	0.0001	0.0099	0.0000	0.0816	18,883	45,091	548	7,231	90	3,692	22	75,558
2004	1	7	1	0.0153	0.0408	0.0009	0.0111	0.0001	0.0102	0.0000	0.0784	16,119	43,696	548	7,604	90	3,780	22	71,859
2004	1	7	2	0.0147	0.0388	0.0009	0.0112	0.0001	0.0102	0.0000	0.0760	15,462	41,567	548	7,721	90	3,793	22	69,204
2004	1	7	3	0.0144	0.0380	0.0009	0.0110	0.0001	0.0100	0.0000	0.0744	15,092	40,738	548	7,540	90	3,730	22	67,760
2004	1	7	4	0.0148	0.0372	0.0009	0.0112	0.0001	0.0098	0.0000	0.0741	15,579	39,845	548	7,683	90	3,663	22	67,430
2004	1	7	5	0.0153	0.0375	0.0009	0.0112	0.0001	0.0099	0.0000	0.0749	16,089	40,113	548	7,705	90	3,669	22	68,236
2004	1	7	6	0.0158	0.0396	0.0009	0.0107	0.0001	0.0103	0.0000	0.0775	16,574	42,398	548	7,390	90	3,847	22	70,870
2004	1	7	7	0.0190	0.0425	0.0009	0.0110	0.0001	0.0102	0.0000	0.0837	19,938	45,504	548	7,557	90	3,783	22	77,442
2004	1	7	8	0.0226	0.0469	0.0008	0.0120	0.0001	0.0103	0.0000	0.0927	23,774	50,202	504	8,247	90	3,824	20	86,661
2004	1	7	9	0.0236	0.0492	0.0000	0.0127	0.0001	0.0107	0.0000	0.0963	24,738	52,680	0	8,773	87	3,983	0	90,262
2004	1	7	10	0.0226	0.0497	0.0000	0.0144	0.0001	0.0107	0.0000	0.0976	23,774	53,262	0	9,923	87	3,968	0	91,014
2004	1	7	11	0.0221	0.0510	0.0000	0.0140	0.0001	0.0111	0.0000	0.0982	23,170	54,558	0	9,641	87	4,114	0	91,571
2004	1	7	12	0.0223	0.0502	0.0000	0.0133	0.0001	0.0108	0.0000	0.0968	23,462	53,763	0	9,163	87	4,015	0	90,491
2004	1	7	13	0.0216	0.0503	0.0000	0.0132	0.0001	0.0104	0.0000	0.0955	22,638	53,822	0	9,086	87	3,867	0	89,501
2004	1	7	14	0.0201	0.0511	0.0000	0.0126	0.0001	0.0109	0.0000	0.0947	21,077	54,698	0	8,649	87	4,054	0	88,566
2004	1	7	15	0.0204	0.0501	0.0000	0.0127	0.0001	0.0109	0.0000	0.0942	21,451	53,646	0	8,729	87	4,047	0	87,960
2004	1	7	16	0.0208	0.0490	0.0000	0.0130	0.0001	0.0107	0.0000	0.0936	21,861	52,514	0	8,922	87	3,989	0	87,373
2004	1	7	17	0.0239	0.0480	0.0000	0.0130	0.0001	0.0110	0.0000	0.0959	25,065	51,419	0	8,931	87	4,080	0	89,582
2004	1	7	18	0.0273	0.0465	0.0009	0.0130	0.0001	0.0111	0.0000	0.0990	28,717	49,794	532	8,954	90	4,131	21	92,240
2004	1	7	19	0.0286	0.0466	0.0009	0.0125	0.0001	0.0108	0.0000	0.0996	30,077	49,905	548	8,617	90	4,014	22	93,272
2004	1	7	20	0.0280	0.0455	0.0009	0.0115	0.0001	0.0111	0.0000	0.0972	29,457	48,712	548	7,921	90	4,122	22	90,872
2004	1	7	21	0.0271	0.0451	0.0009	0.0113	0.0001	0.0107	0.0000	0.0952	28,517	48,262	548	7,748	90	3,965	22	89,153
2004	1	7	22	0.0247	0.0437	0.0009	0.0109	0.0001	0.0112	0.0000	0.0915	25,926	46,799	548	7,499	90	4,177	22	85,061
2004	1	7	23	0.0225	0.0429	0.0009	0.0099	0.0001	0.0111	0.0000	0.0875	23,591	45,980	548	6,827	90	4,148	22	81,206
2004	1	7	24	0.0176	0.0420	0.0009	0.0101	0.0001	0.0110	0.0000	0.0817	18,513	44,970	548	6,951	90	4,090	22	75,184
2004	1	8	1	0.0141	0.0407	0.0009	0.0103	0.0001	0.0112	0.0000	0.0774	14,831	43,609	548	7,094	90	4,172	22	70,367
2004	1	8	2	0.0133	0.0394	0.0009	0.0103	0.0001	0.0109	0.0000	0.0750	13,989	42,236	548	7,115	90	4,051	22	68,052
2004	1	8	3	0.0132	0.0384	0.0009	0.0103	0.0001	0.0106	0.0000	0.0735	13,821	41,149	548	7,062	90	3,944	22	66,637
2004	1	8	4	0.0133	0.0379	0.0009	0.0102	0.0001	0.0108	0.0000	0.0731	13,954	40,559	548	6,998	90	4,011	22	66,183
2004	1	8	5	0.0138	0.0385	0.0009	0.0103	0.0001	0.0102	0.0000	0.0739	14,548	41,226	548	7,086	90	3,809	22	67,329
2004	1	8	6	0.0147	0.0400	0.0009	0.0102	0.0001	0.0106	0.0000	0.0765	15,407	42,818	548	7,025	90	3,947	22	69,857
2004	1	8	7	0.0179	0.0425	0.0009	0.0106	0.0001	0.0105	0.0000	0.0826	18,816	45,513	548	7,294	90	3,924	22	76,208
2004	1	8	8	0.0209	0.0481	0.0008	0.0110	0.0001	0.0107	0.0000	0.0916	21,948	51,446	493	7,578	90	3,969	20	85,544
2004	1	8	9	0.0222	0.0497	0.0000	0.0121	0.0001	0.0110	0.0000	0.0951	23,366	53,167	0	8,339	87	4,080	0	89,040
2004	1	8	10	0.0216	0.0499	0.0000	0.0140	0.0001	0.0108	0.0000	0.0963	22,689	53,409	0	9,623	87	4,003	0	89,811
2004	1	8	11	0.0211	0.0506	0.0000	0.0136	0.0001	0.0115	0.0000	0.0969	22,136	54,211	0	9,368	87	4,285	0	90,087
2004	1	8	12	0.0211	0.0503	0.0000	0.0127	0.0001	0.0114	0.0000	0.0955	22,179	53,816	0	8,737	87	4,225	0	89,044
2004	1	8	13	0.0197	0.0513	0.0000	0.0120	0.0001	0.0112	0.0000	0.0943	20,743	54,888	0	8,275	87	4,156	0	88,149
2004	1	8	14	0.0193	0.0504	0.0000	0.0123	0.0001	0.0114	0.0000	0.0935	20,291	53,951	0	8,493	87	4,229	0	87,052
2004	1	8	15	0.0195	0.0498	0.0000	0.0123	0.0001	0.0113	0.0000	0.0930	20,485	53,292	0	8,460	87	4,213	0	86,537
2004	1	8	16	0.0199	0.0488	0.0000	0.0126	0.0001	0.0110	0.0000	0.0925	20,936	52,291	0	8,664	87	4,091	0	86,069
2004	1	8	17	0.0224	0.0490	0.0000	0.0122	0.0001	0.0110	0.0000	0.0947	23,581	52,412	0	8,373	87	4,109	0	88,562
2004	1	8	18	0.0262	0.0471	0.0008	0.0125	0.0001	0.0110	0.0000	0.0977	27,509	50,391	510	8,588	90	4,096	21	91,204
2004	1	8	19	0.0280	0.0461	0.0009	0.0125	0.0001	0.0107	0.0000	0.0983	29,395	49,350	548	8,578	90	3,998	22	91,982
2004	1	8	20	0.0271	0.0453	0.0009	0.0112	0.0001	0.0113	0.0000	0.0959	28,430	48,507	548	7,702	90	4,216	22	89,515
2004	1	8	21	0.0261	0.0452	0.0009	0.0108	0.0001	0.0108	0.0000	0.0940	27,390	48,409	548	7,455	90	4,023	22	87,937
2004	1	8	22	0.0233	0.0446	0.0009	0.0101	0.0001	0.0113	0.0000	0.0904	24,443	47,774	548	6,975	90	4,215	22	84,067
2004	1	8	23	0.0214	0.0433	0.0009	0.0095	0.0001	0.0112	0.0000	0.0864	22,474	46,342	548	6,533	90	4,163	22	80,173
2004	1	8	24	0.0173	0.0414	0.0009	0.0103	0.0001	0.0107	0.0000	0.0807	18,174	44,364	548	7,065	90	3,972	22	74,236
2004	1	9	1	0.0150	0.0413	0.0009	0.0102	0.0001	0.0107	0.0000	0.0782	15,774	44,236	548	7,012	90	3,978	22	71,661
2004	1	9	2	0.0144	0.0400	0.0009	0.0104	0.0001	0.0101	0.0000	0.0760	15,094	42,839	548	7,171	90	3,771	22	69,536
2004	1	9	3	0.0140	0.0392	0.0009	0.0103	0.0001	0.0102	0.0000	0.0748	14,759	41,965	548	7,102	90	3,803	22	68,288
2004	1	9	4	0.0142	0.0383	0.0009	0.0100	0.0001	0.0105	0.0000	0.0740	14,942	40,991	548	6,854	90	3,914	22	67,362
2004	1	9	5	0.0145	0.0388	0.0009	0.0099	0.0001	0.0101	0.0000	0.0744	15,201	41,592	548	6,816	90	3,773	22	68,043
2004	1	9	6	0.0152	0.0405	0.0009	0.0099	0.0001	0.0106	0.0000	0.0771	15,963	43,321	548	6,808	90	3,931	22	70,684
2004	1	9	7	0.0191	0.0426	0.0009	0.0099	0.0001	0.0104	0.0000	0.0830	20,059	45,624	548	6,830	90	3,859	22	77,033
2004	1	9	8	0.0220	0.0478	0.0008	0.0107	0.0001	0.0108	0.0000	0.0922	23,093	51,156	493	7,366	90	4,020	20	86,237
2004	1	9	9	0.0234	0.0498	0.0000	0.0122	0.0001	0.0111	0.0000	0.0965	24,580	53,311	0	8,362	87	4,118	0	90,459
2004	1	9	10	0.0231	0.0504	0.0000	0.0132	0.0001	0.0111	0.0000	0.0977	24,227	53,911	0	9,053	87	4,114	0	91,392
2004	1	9	11	0.0226	0.0511	0.0000	0.0135	0.0001	0.0111	0.0000	0.0983	23,702	54,671	0	9,266	87	4,139	0	91,865
2004	1	9	12	0.0219	0.0507	0.0000	0.0132	0.0001	0.0112	0.0000	0.0971	23,035	54,247	0	9,079	87	4,187	0	90,635
2004	1	9	13	0.0216	0.0509	0.0000	0.0124	0.0001	0.0110	0.0000	0.0959	22,650	54,475	0	8,501	87	4,088	0	89,801
2004	1	9	14	0.0199	0.0512	0.0000	0.0125	0.0001	0.0116	0.0000	0.0954	20,953	54,846	0	8,605	87	4,317	0	88,809
2004	1	9	15	0.0199	0.0501	0.0000	0.0121	0.0001	0.0111	0.0000	0.0933	20,883	53,677	0	8,319	87	4,130	0	87,096
2004	1	9	16	0.0211	0.0475	0.0000	0.0110	0.0001	0.0112	0.0000	0.0910	22,187	50,877	0	7,591	87	4,182	0	84,924
2004	1	9	17	0.0232	0.0460	0.0000	0.0112	0.0001	0.0112	0.0000	0.0917	24,356	49,301	0	7,719	87	4,151	0	85,615
2004	1	9	18	0.0261	0.0450	0.0008	0.0109	0.0001	0.0111	0.0000	0.0940	27,416	48,150	504	7,492	90	4,123	20	87,796
2004	1	9	19	0.0273	0.0447	0.0009	0.0108	0.0001	0.0109	0.0000	0.0947	28,675	47,813	548	7,406	90	4,073	22	88,627
2004	1	9	20	0.0264	0.0434	0.0009	0.0110	0.0001	0.0110	0.0000	0.0929	27,697	46,480	548	7,591	90	4,102	22	86,531
2004	1	9	21	0.0250	0.0430	0.0009	0.0101	0.0001	0.0103	0.0000	0.0896	26,308	46,087	548	6,983	90	3,831	22	83,870
2004	1	9	22	0.0238	0.0415	0.0009	0.0102	0.0001	0.0105	0.0000	0.0870	25,005	44,401	548	6,999	90	3,922	22	80,988
2004	1	9	23	0.0219	0.0382	0.0009	0.0094	0.0001	0.0097	0.0000	0.0803	23,014	40,925	548	6,451	90	3,625	22	74,676
2004	1	9	24	0.0186	0.0331	0.0009	0.0090	0.0001	0.0086	0.0000	0.0702	19,489	35,397	548	6,173	90	3,202	22	64,922
2004	1	10	1	0.0167	0.0318	0.0009	0.0096	0.0001	0.0084	0.0000	0.0676	17,584	34,018	548	6,582	90	3,144	22	61,990
2004	1	10	2	0.0152	0.0316	0.0009	0.0091	0.0001	0.0085	0.0000	0.0654	15,942	33,824	548	6,280	90	3,170	22	59,877
2004	1	10	3	0.0146	0.0308	0.0009	0.0092	0.0001	0.0085	0.0000	0.0641	15,376	32,945	548	6,328	90	3,163	22	58,472
2004	1	10	4	0.0141	0.0307	0.0009	0.0090	0.0001	0.0083	0.0000	0.0631	14,844	32,830	548	6,199	90	3,077	22	57,611
2004	1	10	5	0.0146	0.0308	0.0009	0.0093	0.0001	0.0079	0.0000	0.0637	15,355	32,990	548	6,415	90	2,945	22	58,366
2004	1	10	6	0.0151	0.0307	0.0009	0.0092	0.0001	0.0087	0.0000	0.0647	15,815	32,914	548	6,303	90	3,234	22	58,927
2004	1	10	7	0.0166	0.0333	0.0009	0.0093	0.0001	0.0084	0.0000	0.0687	17,483	35,667	548	6,431	90	3,128	22	63,370
2004	1	10	8	0.0199	0.0342	0.0008	0.0094	0.0001	0.0078	0.0000	0.0722	20,882	36,655	493	6,446	90	2,902	20	67,488
2004	1	10	9	0.0222	0.0356	0.0000	0.0106	0.0001	0.0076	0.0000	0.0761	23,268	38,085	0	7,326	87	2,828	0	71,594
2004	1	10	10	0.0236	0.0369	0.0000	0.0113	0.0001	0.0077	0.0000	0.0795	24,739	39,513	0	7,763	87	2,851	0	74,954
2004	1	10	11	0.0243	0.0372	0.0000	0.0114	0.0001	0.0077	0.0000	0.0807	25,529	39,861	0	7,813	87	2,878	0	76,169
2004	1	10	12	0.0250	0.0361	0.0000	0.0112	0.0001	0.0077	0.0000	0.0802	26,269	38,704	0	7,720	87	2,866	0	75,645
2004	1	10	13	0.0252	0.0348	0.0000	0.0107	0.0001	0.0075	0.0000	0.0783	26,458	37,306	0	7,393	87	2,779	0	74,024
2004	1	10	14	0.0238	0.0335	0.0000	0.0105	0.0001	0.0073	0.0000	0.0753	24,980	35,888	0	7,249	87	2,729	0	70,934
2004	1	10	15	0.0231	0.0329	0.0000	0.0106	0.0001	0.0068	0.0000	0.0735	24,285	35,218	0	7,269	87	2,539	0	69,397
2004	1	10	16	0.0228	0.0319	0.0000	0.0104	0.0001	0.0063	0.0000	0.0715	23,903	34,145	0	7,171	87	2,349	0	67,656
2004	1	10	17	0.0260	0.0315	0.0000	0.0104	0.0001	0.0062	0.0000	0.0741	27,287	33,685	0	7,125	87	2,295	0	70,479
2004	1	10	18	0.0290	0.0311	0.0008	0.0103	0.0001	0.0062	0.0000	0.0776	30,454	33,279	493	7,118	90	2,325	20	73,779
2004	1	10	19	0.0298	0.0296	0.0009	0.0101	0.0001	0.0062	0.0000	0.0767	31,267	31,733	548	6,953	90	2,302	22	72,916
2004	1	10	20	0.0292	0.0280	0.0009	0.0102	0.0001	0.0061	0.0000	0.0745	30,693	29,940	548	7,017	90	2,264	22	70,575
2004	1	10	21	0.0275	0.0273	0.0009	0.0109	0.0001	0.0061	0.0000	0.0728	28,907	29,281	548	7,471	90	2,255	22	68,574
2004	1	10	22	0.0254	0.0268	0.0009	0.0109	0.0001	0.0061	0.0000	0.0703	26,657	28,728	548	7,531	90	2,275	22	65,852
2004	1	10	23	0.0236	0.0255	0.0009	0.0104	0.0001	0.0061	0.0000	0.0666	24,791	27,310	548	7,141	90	2,265	22	62,167
2004	1	10	24	0.0204	0.0241	0.0009	0.0102	0.0001	0.0060	0.0000	0.0617	21,414	25,793	548	7,023	90	2,226	22	57,117
2004	1	11	1	0.0173	0.0242	0.0009	0.0111	0.0001	0.0059	0.0000	0.0597	18,206	25,932	548	7,658	90	2,214	22	54,670
2004	1	11	2	0.0157	0.0237	0.0009	0.0108	0.0001	0.0060	0.0000	0.0573	16,519	25,369	548	7,454	90	2,251	22	52,254
2004	1	11	3	0.0149	0.0236	0.0009	0.0106	0.0001	0.0060	0.0000	0.0562	15,677	25,301	548	7,271	90	2,247	22	51,155
2004	1	11	4	0.0147	0.0236	0.0009	0.0103	0.0001	0.0060	0.0000	0.0557	15,469	25,311	548	7,114	90	2,217	22	50,772
2004	1	11	5	0.0144	0.0240	0.0009	0.0105	0.0001	0.0060	0.0000	0.0559	15,086	25,712	548	7,192	90	2,234	22	50,884
2004	1	11	6	0.0149	0.0243	0.0009	0.0101	0.0001	0.0065	0.0000	0.0568	15,702	25,979	548	6,929	90	2,404	22	51,675
2004	1	11	7	0.0164	0.0248	0.0009	0.0097	0.0001	0.0068	0.0000	0.0588	17,240	26,562	548	6,709	90	2,546	22	53,718
2004	1	11	8	0.0185	0.0258	0.0008	0.0103	0.0001	0.0074	0.0000	0.0629	19,389	27,618	482	7,079	90	2,771	19	57,449
2004	1	11	9	0.0218	0.0264	0.0000	0.0105	0.0001	0.0077	0.0000	0.0664	22,894	28,249	0	7,196	87	2,865	0	61,291
2004	1	11	10	0.0241	0.0271	0.0000	0.0111	0.0001	0.0077	0.0000	0.0701	25,272	29,036	0	7,633	87	2,877	0	64,905
2004	1	11	11	0.0239	0.0275	0.0000	0.0120	0.0001	0.0076	0.0000	0.0711	25,070	29,442	0	8,258	87	2,841	0	65,698
2004	1	11	12	0.0240	0.0278	0.0000	0.0120	0.0001	0.0079	0.0000	0.0718	25,216	29,788	0	8,238	87	2,925	0	66,254
2004	1	11	13	0.0239	0.0275	0.0000	0.0120	0.0001	0.0080	0.0000	0.0715	25,092	29,469	0	8,251	87	2,973	0	65,871
2004	1	11	14	0.0230	0.0276	0.0000	0.0119	0.0001	0.0080	0.0000	0.0706	24,163	29,566	0	8,177	87	2,971	0	64,964
2004	1	11	15	0.0225	0.0270	0.0000	0.0112	0.0001	0.0079	0.0000	0.0687	23,671	28,913	0	7,694	87	2,943	0	63,310
2004	1	11	16	0.0240	0.0265	0.0000	0.0112	0.0001	0.0077	0.0000	0.0695	25,173	28,368	0	7,695	87	2,871	0	64,193
2004	1	11	17	0.0264	0.0265	0.0000	0.0119	0.0001	0.0077	0.0000	0.0726	27,699	28,394	0	8,161	87	2,881	0	67,223
2004	1	11	18	0.0303	0.0264	0.0008	0.0114	0.0001	0.0078	0.0000	0.0768	31,817	28,262	482	7,825	90	2,898	19	71,393
2004	1	11	19	0.0310	0.0267	0.0009	0.0113	0.0001	0.0078	0.0000	0.0778	32,594	28,561	548	7,775	90	2,890	22	72,480
2004	1	11	20	0.0298	0.0272	0.0009	0.0125	0.0001	0.0078	0.0000	0.0783	31,261	29,139	548	8,578	90	2,905	22	72,544
2004	1	11	21	0.0288	0.0284	0.0009	0.0126	0.0001	0.0077	0.0000	0.0786	30,287	30,433	548	8,702	90	2,868	22	72,952
2004	1	11	22	0.0277	0.0291	0.0009	0.0118	0.0001	0.0077	0.0000	0.0773	29,124	31,178	548	8,091	90	2,856	22	71,908
2004	1	11	23	0.0249	0.0307	0.0009	0.0110	0.0001	0.0079	0.0000	0.0756	26,202	32,895	548	7,583	90	2,929	22	70,270
2004	1	11	24	0.0191	0.0339	0.0009	0.0111	0.0001	0.0092	0.0000	0.0744	20,106	36,262	548	7,633	90	3,442	22	68,103
2004	1	12	1	0.0161	0.0347	0.0009	0.0105	0.0001	0.0101	0.0000	0.0724	16,892	37,164	548	7,192	90	3,761	22	65,669
2004	1	12	2	0.0150	0.0348	0.0009	0.0107	0.0001	0.0102	0.0000	0.0717	15,746	37,214	548	7,396	90	3,787	22	64,804
2004	1	12	3	0.0148	0.0347	0.0009	0.0109	0.0001	0.0099	0.0000	0.0714	15,545	37,162	548	7,528	90	3,699	22	64,595
2004	1	12	4	0.0151	0.0353	0.0009	0.0106	0.0001	0.0100	0.0000	0.0720	15,887	37,777	548	7,312	90	3,713	22	65,351
2004	1	12	5	0.0153	0.0363	0.0009	0.0108	0.0001	0.0097	0.0000	0.0731	16,058	38,850	548	7,418	90	3,629	22	66,616
2004	1	12	6	0.0161	0.0382	0.0009	0.0105	0.0001	0.0102	0.0000	0.0761	16,872	40,926	548	7,253	90	3,805	22	69,516
2004	1	12	7	0.0195	0.0406	0.0009	0.0105	0.0001	0.0101	0.0000	0.0818	20,444	43,492	548	7,253	90	3,764	22	75,615
2004	1	12	8	0.0232	0.0460	0.0008	0.0113	0.0001	0.0106	0.0000	0.0919	24,350	49,231	482	7,744	90	3,947	19	85,865
2004	1	12	9	0.0249	0.0487	0.0000	0.0120	0.0001	0.0109	0.0000	0.0966	26,158	52,116	0	8,287	87	4,064	0	90,712
2004	1	12	10	0.0240	0.0500	0.0000	0.0134	0.0001	0.0107	0.0000	0.0981	25,161	53,481	0	9,192	87	3,992	0	91,914
2004	1	12	11	0.0240	0.0510	0.0000	0.0139	0.0001	0.0110	0.0000	0.0999	25,189	54,556	0	9,550	87	4,100	0	93,483
2004	1	12	12	0.0230	0.0510	0.0000	0.0130	0.0001	0.0114	0.0000	0.0985	24,202	54,555	0	8,973	87	4,239	0	92,056
2004	1	12	13	0.0235	0.0502	0.0000	0.0129	0.0001	0.0109	0.0000	0.0975	24,636	53,721	0	8,890	87	4,048	0	91,382
2004	1	12	14	0.0228	0.0502	0.0000	0.0131	0.0001	0.0109	0.0000	0.0971	23,948	53,754	0	9,020	87	4,061	0	90,870
2004	1	12	15	0.0219	0.0505	0.0000	0.0122	0.0001	0.0108	0.0000	0.0955	23,023	54,054	0	8,418	87	4,014	0	89,597
2004	1	12	16	0.0233	0.0488	0.0000	0.0119	0.0001	0.0108	0.0000	0.0948	24,443	52,203	0	8,196	87	4,014	0	88,944
2004	1	12	17	0.0255	0.0478	0.0000	0.0118	0.0001	0.0111	0.0000	0.0962	26,739	51,178	0	8,102	87	4,124	0	90,231
2004	1	12	18	0.0300	0.0468	0.0008	0.0118	0.0001	0.0112	0.0000	0.1008	31,490	50,160	477	8,145	90	4,179	19	94,559
2004	1	12	19	0.0305	0.0469	0.0009	0.0122	0.0001	0.0106	0.0000	0.1012	31,997	50,263	548	8,390	90	3,927	22	95,238
2004	1	12	20	0.0303	0.0452	0.0009	0.0118	0.0001	0.0109	0.0000	0.0991	31,784	48,364	548	8,098	90	4,048	22	92,954
2004	1	12	21	0.0287	0.0453	0.0009	0.0121	0.0001	0.0106	0.0000	0.0977	30,125	48,543	548	8,324	90	3,946	22	91,598
2004	1	12	22	0.0264	0.0436	0.0009	0.0116	0.0001	0.0109	0.0000	0.0937	27,777	46,703	548	8,015	90	4,071	22	87,227
2004	1	12	23	0.0238	0.0433	0.0009	0.0106	0.0001	0.0106	0.0000	0.0893	24,967	46,361	548	7,264	90	3,951	22	83,203

2004	1	12	24	0.0190	0.0419	0.0009	0.0113	0.0001	0.0105	0.0000	0.0839	20,007	44,903	548	7,797	90	3,912	22	77,280
2004	1	13	1	0.0165	0.0393	0.0009	0.0118	0.0001	0.0106	0.0000	0.0792	17,343	42,086	548	8,118	90	3,939	22	72,147
2004	1	13	2	0.0154	0.0383	0.0009	0.0115	0.0001	0.0104	0.0000	0.0768	16,226	41,038	548	7,946	90	3,887	22	69,757
2004	1	13	3	0.0153	0.0370	0.0009	0.0115	0.0001	0.0104	0.0000	0.0752	16,082	39,592	548	7,894	90	3,881	22	68,110
2004	1	13	4	0.0168	0.0355	0.0009	0.0126	0.0001	0.0089	0.0000	0.0749	17,644	38,010	548	8,675	90	3,328	22	68,317
2004	1	13	5	0.0169	0.0371	0.0009	0.0123	0.0001	0.0084	0.0000	0.0757	17,734	39,765	548	8,435	90	3,110	22	69,705
2004	1	13	6	0.0177	0.0385	0.0009	0.0121	0.0001	0.0091	0.0000	0.0783	18,553	41,181	548	8,292	90	3,389	22	72,077
2004	1	13	7	0.0205	0.0415	0.0009	0.0118	0.0001	0.0097	0.0000	0.0846	21,509	44,393	548	8,152	90	3,623	22	78,338
2004	1	13	8	0.0235	0.0469	0.0008	0.0123	0.0001	0.0101	0.0000	0.0937	24,729	50,230	482	8,462	90	3,742	19	87,755
2004	1	13	9	0.0245	0.0491	0.0000	0.0132	0.0001	0.0104	0.0000	0.0973	25,773	52,595	0	9,066	87	3,871	0	91,392
2004	1	13	10	0.0232	0.0501	0.0000	0.0145	0.0001	0.0107	0.0000	0.0986	24,349	53,653	0	9,973	87	3,989	0	92,051
2004	1	13	11	0.0227	0.0511	0.0000	0.0142	0.0001	0.0111	0.0000	0.0992	23,872	54,760	0	9,770	87	4,115	0	92,605
2004	1	13	12	0.0231	0.0502	0.0000	0.0136	0.0001	0.0108	0.0000	0.0978	24,245	53,786	0	9,344	87	4,017	0	91,479
2004	1	13	13	0.0219	0.0507	0.0000	0.0132	0.0001	0.0106	0.0000	0.0965	23,038	54,297	0	9,054	87	3,957	0	90,434
2004	1	13	14	0.0208	0.0509	0.0000	0.0129	0.0001	0.0110	0.0000	0.0957	21,879	54,468	0	8,865	87	4,110	0	89,409
2004	1	13	15	0.0208	0.0506	0.0000	0.0127	0.0001	0.0110	0.0000	0.0952	21,897	54,162	0	8,736	87	4,081	0	88,962
2004	1	13	16	0.0214	0.0494	0.0000	0.0132	0.0001	0.0106	0.0000	0.0946	22,512	52,855	0	9,064	87	3,935	0	88,453
2004	1	13	17	0.0241	0.0491	0.0000	0.0128	0.0001	0.0108	0.0000	0.0970	25,328	52,561	0	8,812	87	4,035	0	90,824
2004	1	13	18	0.0279	0.0474	0.0007	0.0131	0.0001	0.0108	0.0000	0.1000	29,266	50,799	466	8,981	90	4,007	19	93,628
2004	1	13	19	0.0291	0.0473	0.0009	0.0125	0.0001	0.0107	0.0000	0.1006	30,575	50,654	548	8,604	90	3,980	22	94,473
2004	1	13	20	0.0282	0.0467	0.0009	0.0112	0.0001	0.0111	0.0000	0.0982	29,644	49,992	548	7,700	90	4,116	22	92,112
2004	1	13	21	0.0274	0.0462	0.0009	0.0110	0.0001	0.0106	0.0000	0.0962	28,781	49,435	548	7,586	90	3,930	22	90,393
2004	1	13	22	0.0250	0.0449	0.0009	0.0107	0.0001	0.0109	0.0000	0.0925	26,250	48,036	548	7,387	90	4,056	22	86,391
2004	1	13	23	0.0228	0.0440	0.0009	0.0098	0.0001	0.0107	0.0000	0.0884	23,998	47,146	548	6,756	90	3,984	22	82,545
2004	1	13	24	0.0181	0.0424	0.0009	0.0101	0.0001	0.0110	0.0000	0.0826	18,985	45,406	548	6,966	90	4,088	22	76,105
2004	1	14	1	0.0144	0.0411	0.0009	0.0104	0.0001	0.0110	0.0000	0.0779	15,127	44,004	548	7,131	90	4,108	22	71,031
2004	1	14	2	0.0135	0.0399	0.0009	0.0103	0.0001	0.0108	0.0000	0.0755	14,230	42,667	548	7,111	90	4,011	22	68,679
2004	1	14	3	0.0137	0.0383	0.0009	0.0106	0.0001	0.0104	0.0000	0.0740	14,442	40,974	548	7,282	90	3,855	22	67,213
2004	1	14	4	0.0138	0.0379	0.0009	0.0104	0.0001	0.0105	0.0000	0.0736	14,495	40,615	548	7,168	90	3,896	22	66,835
2004	1	14	5	0.0144	0.0384	0.0009	0.0106	0.0001	0.0100	0.0000	0.0744	15,128	41,092	548	7,271	90	3,740	22	67,891
2004	1	14	6	0.0150	0.0399	0.0009	0.0103	0.0001	0.0107	0.0000	0.0770	15,795	42,751	548	7,079	90	3,999	22	70,285
2004	1	14	7	0.0184	0.0427	0.0009	0.0107	0.0001	0.0104	0.0000	0.0832	19,281	45,678	548	7,353	90	3,882	22	76,855
2004	1	14	8	0.0214	0.0480	0.0008	0.0112	0.0001	0.0107	0.0000	0.0922	22,504	51,411	477	7,683	90	3,972	19	86,157
2004	1	14	9	0.0223	0.0503	0.0000	0.0118	0.0001	0.0112	0.0000	0.0957	23,394	53,886	0	8,148	87	4,167	0	89,683
2004	1	14	10	0.0212	0.0510	0.0000	0.0134	0.0001	0.0113	0.0000	0.0970	22,303	54,598	0	9,205	87	4,199	0	90,393
2004	1	14	11	0.0212	0.0516	0.0000	0.0135	0.0001	0.0112	0.0000	0.0976	22,267	55,293	0	9,261	87	4,169	0	91,077
2004	1	14	12	0.0213	0.0510	0.0000	0.0126	0.0001	0.0112	0.0000	0.0962	22,355	54,630	0	8,659	87	4,167	0	89,899
2004	1	14	13	0.0208	0.0508	0.0000	0.0128	0.0001	0.0104	0.0000	0.0950	21,896	54,393	0	8,791	87	3,882	0	89,049
2004	1	14	14	0.0198	0.0510	0.0000	0.0125	0.0001	0.0108	0.0000	0.0942	20,761	54,590	0	8,606	87	4,020	0	88,064
2004	1	14	15	0.0198	0.0505	0.0000	0.0124	0.0001	0.0109	0.0000	0.0936	20,843	54,019	0	8,508	87	4,046	0	87,504
2004	1	14	16	0.0206	0.0488	0.0000	0.0129	0.0001	0.0107	0.0000	0.0931	21,603	52,209	0	8,905	87	3,990	0	86,795
2004	1	14	17	0.0230	0.0488	0.0000	0.0124	0.0001	0.0111	0.0000	0.0954	24,134	52,255	0	8,527	87	4,128	0	89,130
2004	1	14	18	0.0264	0.0477	0.0007	0.0124	0.0001	0.0110	0.0000	0.0984	27,699	51,114	455	8,510	90	4,105	18	91,991
2004	1	14	19	0.0279	0.0471	0.0009	0.0121	0.0001	0.0108	0.0000	0.0990	29,319	50,481	548	8,335	90	4,016	22	92,812
2004	1	14	20	0.0272	0.0461	0.0009	0.0110	0.0001	0.0112	0.0000	0.0966	28,614	49,347	548	7,599	90	4,161	22	90,381
2004	1	14	21	0.0263	0.0458	0.0009	0.0108	0.0001	0.0107	0.0000	0.0946	27,652	49,078	548	7,407	90	3,964	22	88,762
2004	1	14	22	0.0240	0.0442	0.0009	0.0105	0.0001	0.0112	0.0000	0.0910	25,243	47,274	548	7,259	90	4,183	22	84,620
2004	1	14	23	0.0220	0.0433	0.0009	0.0098	0.0001	0.0108	0.0000	0.0870	23,146	46,368	548	6,735	90	4,029	22	80,938
2004	1	14	24	0.0172	0.0425	0.0009	0.0099	0.0001	0.0106	0.0000	0.0813	18,046	45,541	548	6,818	90	3,949	22	75,015
2004	1	15	1	0.0148	0.0414	0.0009	0.0105	0.0001	0.0109	0.0000	0.0786	15,558	44,294	548	7,216	90	4,056	22	71,786
2004	1	15	2	0.0140	0.0400	0.0009	0.0105	0.0001	0.0107	0.0000	0.0762	14,694	42,861	548	7,205	90	3,968	22	69,389
2004	1	15	3	0.0137	0.0389	0.0009	0.0103	0.0001	0.0108	0.0000	0.0746	14,399	41,598	548	7,068	90	4,004	22	67,729
2004	1	15	4	0.0138	0.0381	0.0009	0.0102	0.0001	0.0111	0.0000	0.0743	14,547	40,814	548	7,007	90	4,130	22	67,158
2004	1	15	5	0.0142	0.0391	0.0009	0.0101	0.0001	0.0105	0.0000	0.0751	14,946	41,908	548	6,960	90	3,925	22	68,401
2004	1	15	6	0.0152	0.0405	0.0009	0.0101	0.0001	0.0109	0.0000	0.0777	15,922	43,353	548	6,931	90	4,070	22	70,937
2004	1	15	7	0.0183	0.0434	0.0009	0.0103	0.0001	0.0108	0.0000	0.0839	19,261	46,517	548	7,068	90	4,016	22	77,523
2004	1	15	8	0.0217	0.0483	0.0008	0.0110	0.0001	0.0111	0.0000	0.0930	22,757	51,733	477	7,552	90	4,135	19	86,764
2004	1	15	9	0.0227	0.0508	0.0000	0.0118	0.0001	0.0112	0.0000	0.0966	23,826	54,364	0	8,148	87	4,153	0	90,578
2004	1	15	10	0.0217	0.0520	0.0000	0.0134	0.0001	0.0106	0.0000	0.0978	22,766	55,644	0	9,249	87	3,956	0	91,703
2004	1	15	11	0.0212	0.0533	0.0000	0.0131	0.0001	0.0108	0.0000	0.0984	22,226	57,109	0	9,005	87	4,001	0	92,428
2004	1	15	12	0.0223	0.0507	0.0000	0.0131	0.0001	0.0108	0.0000	0.0970	23,377	54,295	0	9,042	87	4,021	0	90,821
2004	1	15	13	0.0214	0.0509	0.0000	0.0130	0.0001	0.0105	0.0000	0.0958	22,469	54,456	0	8,918	87	3,890	0	89,821
2004	1	15	14	0.0200	0.0513	0.0000	0.0124	0.0001	0.0112	0.0000	0.0950	21,017	54,873	0	8,549	87	4,161	0	88,687
2004	1	15	15	0.0204	0.0503	0.0000	0.0126	0.0001	0.0111	0.0000	0.0944	21,421	53,814	0	8,647	87	4,135	0	88,104
2004	1	15	16	0.0208	0.0492	0.0000	0.0129	0.0001	0.0109	0.0000	0.0939	21,830	52,704	0	8,843	87	4,067	0	87,531
2004	1	15	17	0.0237	0.0487	0.0000	0.0127	0.0001	0.0110	0.0000	0.0962	24,873	52,114	0	8,749	87	4,098	0	89,922
2004	1	15	18	0.0272	0.0472	0.0007	0.0128	0.0001	0.0112	0.0000	0.0992	28,579	50,499	439	8,798	90	4,174	18	92,596
2004	1	15	19	0.0287	0.0468	0.0009	0.0125	0.0001	0.0108	0.0000	0.0998	30,176	50,068	548	8,600	90	4,028	22	93,531
2004	1	15	20	0.0283	0.0457	0.0009	0.0117	0.0001	0.0107	0.0000	0.0974	29,773	48,919	548	8,028	90	3,974	22	91,354
2004	1	15	21	0.0270	0.0459	0.0009	0.0110	0.0001	0.0104	0.0000	0.0954	28,397	49,193	548	7,598	90	3,858	22	89,707
2004	1	15	22	0.0244	0.0449	0.0009	0.0105	0.0001	0.0109	0.0000	0.0918	25,639	48,090	548	7,253	90	4,052	22	85,695
2004	1	15	23	0.0226	0.0434	0.0009	0.0099	0.0001	0.0108	0.0000	0.0877	23,721	46,473	548	6,828	90	4,014	22	81,698
2004	1	15	24	0.0181	0.0417	0.0009	0.0104	0.0001	0.0107	0.0000	0.0820	18,964	44,684	548	7,155	90	3,998	22	75,461
2004	1	16	1	0.0173	0.0410	0.0009	0.0111	0.0001	0.0109	0.0000	0.0814	18,213	43,879	548	7,663	90	4,047	22	74,462
2004	1	16	2	0.0163	0.0400	0.0009	0.0110	0.0001	0.0106	0.0000	0.0790	17,147	42,864	548	7,559	90	3,953	22	72,183
2004	1	16	3	0.0167	0.0387	0.0009	0.0115	0.0001	0.0099	0.0000	0.0778	17,519	41,449	548	7,899	90	3,683	22	71,210
2004	1	16	4	0.0171	0.0373	0.0009	0.0113	0.0001	0.0103	0.0000	0.0770	17,959	39,912	548	7,769	90	3,823	22	70,124
2004	1	16	5	0.0170	0.0382	0.0009	0.0109	0.0001	0.0102	0.0000	0.0774	17,870	40,869	548	7,497	90	3,814	22	70,711
2004	1	16	6	0.0178	0.0399	0.0009	0.0108	0.0001	0.0106	0.0000	0.0802	18,692	42,748	548	7,455	90	3,958	22	73,514
2004	1	16	7	0.0214	0.0429	0.0009	0.0107	0.0001	0.0104	0.0000	0.0863	22,436	45,935	548	7,359	90	3,855	22	80,246
2004	1	16	8	0.0249	0.0471	0.0007	0.0124	0.0001	0.0106	0.0000	0.0959	26,190	50,413	466	8,509	90	3,947	19	89,634
2004	1	16	9	0.0259	0.0502	0.0000	0.0129	0.0001	0.0113	0.0000	0.1004	27,167	53,773	0	8,878	87	4,194	0	94,100
2004	1	16	10	0.0256	0.0511	0.0000	0.0138	0.0001	0.0110	0.0000	0.1016	26,904	54,709	0	9,483	87	4,105	0	95,289
2004	1	16	11	0.0249	0.0520	0.0000	0.0140	0.0001	0.0112	0.0000	0.1022	26,110	55,678	0	9,649	87	4,187	0	95,711
2004	1	16	12	0.0245	0.0514	0.0000	0.0141	0.0001	0.0108	0.0000	0.1010	25,777	55,084	0	9,701	87	4,029	0	94,679
2004	1	16	13	0.0243	0.0514	0.0000	0.0133	0.0001	0.0107	0.0000	0.0997	25,494	54,986	0	9,120	87	3,990	0	93,677
2004	1	16	14	0.0229	0.0512	0.0000	0.0137	0.0001	0.0113	0.0000	0.0992	24,034	54,820	0	9,447	87	4,195	0	92,582
2004	1	16	15	0.0225	0.0506	0.0000	0.0131	0.0001	0.0108	0.0000	0.0970	23,601	54,139	0	9,004	87	4,020	0	90,851
2004	1	16	16	0.0238	0.0483	0.0000	0.0121	0.0001	0.0104	0.0000	0.0946	25,010	51,660	0	8,311	87	3,871	0	88,939
2004	1	16	17	0.0262	0.0463	0.0000	0.0124	0.0001	0.0104	0.0000	0.0954	27,515	49,571	0	8,509	87	3,872	0	89,554
2004	1	16	18	0.0291	0.0453	0.0007	0.0119	0.0001	0.0107	0.0000	0.0977	30,548	48,468	428	8,168	90	3,981	17	91,698
2004	1	16	19	0.0306	0.0441	0.0009	0.0121	0.0001	0.0107	0.0000	0.0985	32,174	47,176	548	8,311	90	3,970	22	92,291
2004	1	16	20	0.0298	0.0426	0.0009	0.0124	0.0001	0.0107	0.0000	0.0966	31,265	45,587	548	8,565	90	3,999	22	90,077
2004	1	16	21	0.0286	0.0418	0.0009	0.0117	0.0001	0.0100	0.0000	0.0931	29,994	44,784	548	8,040	90	3,736	22	87,214
2004	1	16	22	0.0271	0.0409	0.0009	0.0115	0.0001	0.0100	0.0000	0.0905	28,445	43,797	548	7,920	90	3,706	22	84,529
2004	1	16	23	0.0252	0.0379	0.0009	0.0107	0.0001	0.0087	0.0000	0.0835	26,430	40,554	548	7,374	90	3,236	22	78,254
2004	1	16	24	0.0213	0.0329	0.0009	0.0100	0.0001	0.0079	0.0000	0.0730	22,366	35,194	548	6,854	90	2,926	22	68,001
2004	1	17	1	0.0176	0.0323	0.0009	0.0100	0.0001	0.0079	0.0000	0.0688	18,471	34,577	548	6,870	90	2,932	22	63,510
2004	1	17	2	0.0165	0.0311	0.0009	0.0100	0.0001	0.0079	0.0000	0.0666	17,360	33,284	548	6,906	90	2,954	22	61,165
2004	1	17	3	0.0161	0.0299	0.0009	0.0102	0.0001	0.0080	0.0000	0.0653	16,938	32,017	548	7,034	90	2,978	22	59,628
2004	1	17	4	0.0156	0.0296	0.0009	0.0100	0.0001	0.0080	0.0000	0.0642	16,365	31,724	548	6,874	90	2,978	22	58,603
2004	1	17	5	0.0158	0.0300	0.0009	0.0101	0.0001	0.0079	0.0000	0.0648	16,631	32,100	548	6,940	90	2,944	22	59,275
2004	1	17	6	0.0163	0.0305	0.0009	0.0099	0.0001	0.0081	0.0000	0.0658	17,076	32,680	548	6,811	90	3,026	22	60,253
2004	1	17	7	0.0186	0.0324	0.0009	0.0107	0.0001	0.0072	0.0000	0.0700	19,522	34,710	548	7,368	90	2,691	22	64,952
2004	1	17	8	0.0211	0.0343	0.0007	0.0101	0.0001	0.0071	0.0000	0.0735	22,205	36,694	466	6,927	90	2,659	19	69,059
2004	1	17	9	0.0232	0.0357	0.0000	0.0112	0.0001	0.0073	0.0000	0.0774	24,384	38,182	0	7,684	87	2,713	0	73,051
2004	1	17	10	0.0249	0.0365	0.0000	0.0121	0.0001	0.0072	0.0000	0.0809	26,186	39,126	0	8,338	87	2,693	0	76,430
2004	1	17	11	0.0260	0.0363	0.0000	0.0124	0.0001	0.0073	0.0000	0.0822	27,291	38,887	0	8,566	87	2,725	0	77,556
2004	1	17	12	0.0266	0.0353	0.0000	0.0123	0.0001	0.0073	0.0000	0.0816	27,961	37,813	0	8,437	87	2,723	0	77,022
2004	1	17	13	0.0269	0.0339	0.0000	0.0119	0.0001	0.0069	0.0000	0.0797	28,280	36,334	0	8,196	87	2,560	0	75,458
2004	1	17	14	0.0255	0.0326	0.0000	0.0117	0.0001	0.0067	0.0000	0.0766	26,810	34,935	0	8,045	87	2,484	0	72,361
2004	1	17	15	0.0253	0.0309	0.0000	0.0121	0.0001	0.0064	0.0000	0.0748	26,569	33,133	0	8,330	87	2,371	0	70,491
2004	1	17	16	0.0250	0.0294	0.0000	0.0121	0.0001	0.0062	0.0000	0.0728	26,248	31,486	0	8,300	87	2,310	0	68,430
2004	1	17	17	0.0283	0.0289	0.0000	0.0120	0.0001	0.0062	0.0000	0.0754	29,682	30,946	0	8,234	87	2,293	0	71,243
2004	1	17	18	0.0310	0.0289	0.0007	0.0122	0.0001	0.0061	0.0000	0.0790	32,564	30,930	422	8,373	90	2,279	17	74,674
2004	1	17	19	0.0312	0.0283	0.0009	0.0114	0.0001	0.0062	0.0000	0.0781	32,804	30,247	548	7,872	90	2,290	22	73,873
2004	1	17	20	0.0307	0.0266	0.0009	0.0113	0.0001	0.0062	0.0000	0.0758	32,233	28,526	548	7,774	90	2,298	22	71,491
2004	1	17	21	0.0290	0.0261	0.0009	0.0118	0.0001	0.0062	0.0000	0.0741	30,510	27,942	548	8,115	90	2,290	22	69,518
2004	1	17	22	0.0269	0.0257	0.0009	0.0119	0.0001	0.0061	0.0000	0.0716	28,212	27,485	548	8,193	90	2,268	22	66,818
2004	1	17	23	0.0249	0.0246	0.0009	0.0112	0.0001	0.0061	0.0000	0.0678	26,172	26,289	548	7,705	90	2,270	22	63,096
2004	1	17	24	0.0214	0.0236	0.0009	0.0107	0.0001	0.0061	0.0000	0.0628	22,440	25,289	548	7,380	90	2,256	22	58,027
2004	1	18	1	0.0174	0.0231	0.0009	0.0114	0.0001	0.0060	0.0000	0.0590	18,309	24,747	548	7,848	90	2,238	22	53,802
2004	1	18	2	0.0158	0.0228	0.0009	0.0110	0.0001	0.0060	0.0000	0.0567	16,573	24,410	548	7,600	90	2,248	22	51,491
2004	1	18	3	0.0150	0.0227	0.0009	0.0108	0.0001	0.0060	0.0000	0.0556	15,778	24,260	548	7,450	90	2,241	22	50,390
2004	1	18	4	0.0148	0.0227	0.0009	0.0105	0.0001	0.0060	0.0000	0.0551	15,496	24,319	548	7,255	90	2,244	22	49,975
2004	1	18	5	0.0146	0.0228	0.0009	0.0108	0.0001	0.0060	0.0000	0.0552	15,301	24,391	548	7,441	90	2,249	22	50,043
2004	1	18	6	0.0154	0.0225	0.0009	0.0107	0.0001	0.0065	0.0000	0.0561	16,201	24,102	548	7,358	90	2,411	22	50,732
2004	1	18	7	0.0166	0.0236	0.0009	0.0101	0.0001	0.0069	0.0000	0.0582	17,387	25,235	548	6,954	90	2,577	22	52,814
2004	1	18	8	0.0180	0.0257	0.0007	0.0101	0.0001	0.0075	0.0000	0.0622	18,923	27,495	455	6,961	90	2,798	18	56,740
2004	1	18	9	0.0212	0.0263	0.0000	0.0102	0.0001	0.0078	0.0000	0.0657	22,316	28,182	0	7,033	87	2,904	0	60,522
2004	1	18	10	0.0234	0.0271	0.0000	0.0108	0.0001	0.0079	0.0000	0.0693	24,604	29,020	0	7,408	87	2,949	0	64,068
2004	1	18	11	0.0232	0.0274	0.0000	0.0116	0.0001	0.0079	0.0000	0.0703	24,385	29,362	0	8,002	87	2,953	0	64,789
2004	1	18	12	0.0235	0.0274	0.0000	0.0117	0.0001	0.0082	0.0000	0.0710	24,666	29,371	0	8,057	87	3,063	0	65,244
2004	1	18	13	0.0234	0.0272	0.0000	0.0118	0.0001	0.0081	0.0000	0.0707	24,631	29,117	0	8,117	87	3,033	0	64,985
2004	1	18	14	0.0227	0.0273	0.0000	0.0118	0.0001	0.0080	0.0000	0.0698	23,804	29,221	0	8,101	87	2,965	0	64,178
2004	1	18	15	0.0223	0.0265	0.0000	0.0111	0.0001	0.0080	0.0000	0.0680	23,389	28,340	0	7,671	87	2,969	0	62,455
2004	1	18	16	0.0237	0.0257	0.0000	0.0112	0.0001	0.0080	0.0000	0.0687	24,901	27,543	0	7,684	87	2,970	0	63,185
2004	1	18	17	0.0263	0.0252	0.0000	0.0121	0.0001	0.0081	0.0000	0.0718	27,650	26,956	0	8,300	87	3,020	0	66,014
2004	1	18	18	0.0302	0.0250	0.0007	0.0116	0.0001	0.0083	0.0000	0.0759	31,711	26,813	411	7,949	90	3,097	17	70,087
2004	1	18	19	0.0309	0.0251	0.0009	0.0114	0.0001	0.0084	0.0000	0.0769	32,452	26,898	548	7,868	90	3,144	22	71,022
2004	1	18	20	0.0293	0.0265	0.0009	0.0122	0.0001	0.0084	0.0000	0.0774	30,733	28,339	548	8,427	90	3,126	22	71,285
2004	1	18	21	0.0283	0.0276	0.0009	0.0124	0.0001	0.0084	0.0000	0.0778	29,734	29,589	548	8,539	90	3,118	22	71,641
2004	1	18	22	0.0271	0.0285	0.0009	0.0114	0.0001	0.0085	0.0000	0.0764	28,418	30,509	548	7,840	90	3,152	22	70,579
2004	1	18	23	0.0241	0.0306	0.0009	0.0105	0.0001	0.0086	0.0000	0.0747	25,313	32,723	548	7,214	90	3,188	22	69,100
2004	1	18	24	0.0184	0.0339	0.0009	0.0106	0.0001	0.0096	0.0000	0.0735	19,328	36,300	548	7,303	90	3,572	22	67,164

2004	1	19	1	0.0145	0.0343	0.0009	0.0102	0.0001	0.0100	0.0000	0.0699	15,179	36,695	548	6,996	90	3,713	22	63,244
2004	1	19	2	0.0132	0.0348	0.0009	0.0102	0.0001	0.0100	0.0000	0.0692	13,876	37,264	548	7,040	90	3,709	22	62,550
2004	1	19	3	0.0129	0.0347	0.0009	0.0104	0.0001	0.0099	0.0000	0.0690	13,583	37,196	548	7,157	90	3,671	22	62,268
2004	1	19	4	0.0130	0.0356	0.0009	0.0099	0.0001	0.0100	0.0000	0.0696	13,675	38,116	548	6,835	90	3,718	22	63,005
2004	1	19	5	0.0130	0.0370	0.0009	0.0100	0.0001	0.0096	0.0000	0.0706	13,650	39,648	548	6,849	90	3,579	22	64,387
2004	1	19	6	0.0141	0.0383	0.0009	0.0101	0.0001	0.0099	0.0000	0.0735	14,840	40,999	548	6,973	90	3,679	22	67,152
2004	1	19	7	0.0167	0.0414	0.0009	0.0097	0.0001	0.0101	0.0000	0.0790	17,582	44,297	548	6,692	90	3,759	22	72,989
2004	1	19	8	0.0207	0.0461	0.0007	0.0107	0.0001	0.0105	0.0000	0.0888	21,712	49,321	449	7,371	90	3,900	18	82,861
2004	1	19	9	0.0225	0.0480	0.0000	0.0115	0.0001	0.0112	0.0000	0.0933	23,633	51,375	0	7,915	87	4,183	0	87,193
2004	1	19	10	0.0216	0.0490	0.0000	0.0129	0.0001	0.0111	0.0000	0.0947	22,713	52,498	0	8,845	87	4,137	0	88,280
2004	1	19	11	0.0215	0.0504	0.0000	0.0131	0.0001	0.0113	0.0000	0.0965	22,579	53,994	0	9,035	87	4,223	0	89,918
2004	1	19	12	0.0213	0.0493	0.0000	0.0129	0.0001	0.0115	0.0000	0.0951	22,355	52,766	0	8,897	87	4,299	0	88,404
2004	1	19	13	0.0211	0.0496	0.0000	0.0123	0.0001	0.0110	0.0000	0.0942	22,217	53,115	0	8,452	87	4,107	0	87,979
2004	1	19	14	0.0204	0.0497	0.0000	0.0123	0.0001	0.0113	0.0000	0.0938	21,421	53,204	0	8,485	87	4,197	0	87,394
2004	1	19	15	0.0205	0.0485	0.0000	0.0123	0.0001	0.0109	0.0000	0.0922	21,485	51,932	0	8,448	87	4,061	0	86,014
2004	1	19	16	0.0220	0.0469	0.0000	0.0122	0.0001	0.0103	0.0000	0.0916	23,126	50,215	0	8,407	87	3,847	0	85,683
2004	1	19	17	0.0241	0.0461	0.0000	0.0121	0.0001	0.0106	0.0000	0.0929	25,310	49,344	0	8,306	87	3,930	0	86,978
2004	1	19	18	0.0290	0.0441	0.0006	0.0126	0.0001	0.0109	0.0000	0.0973	30,459	47,186	395	8,695	89	4,045	16	90,886
2004	1	19	19	0.0287	0.0450	0.0009	0.0124	0.0001	0.0105	0.0000	0.0977	30,156	48,222	548	8,560	90	3,905	22	91,504
2004	1	19	20	0.0271	0.0460	0.0009	0.0107	0.0001	0.0109	0.0000	0.0957	28,517	49,206	548	7,332	90	4,062	22	89,777
2004	1	19	21	0.0255	0.0466	0.0009	0.0107	0.0001	0.0106	0.0000	0.0944	26,756	49,846	548	7,393	90	3,942	22	88,598
2004	1	19	22	0.0232	0.0453	0.0009	0.0103	0.0001	0.0107	0.0000	0.0905	24,380	48,479	548	7,055	90	3,981	22	84,555
2004	1	19	23	0.0211	0.0437	0.0009	0.0097	0.0001	0.0106	0.0000	0.0862	22,192	46,782	548	6,702	90	3,952	22	80,289
2004	1	19	24	0.0163	0.0429	0.0009	0.0101	0.0001	0.0106	0.0000	0.0810	17,118	45,956	548	6,971	90	3,946	22	74,652
2004	1	20	1	0.0139	0.0413	0.0009	0.0102	0.0001	0.0109	0.0000	0.0772	14,579	44,203	548	6,991	90	4,042	22	70,476
2004	1	20	2	0.0129	0.0403	0.0009	0.0100	0.0001	0.0107	0.0000	0.0748	13,531	43,098	548	6,891	90	3,969	22	68,149
2004	1	20	3	0.0134	0.0378	0.0009	0.0106	0.0001	0.0105	0.0000	0.0733	14,074	40,507	548	7,265	90	3,903	22	66,410
2004	1	20	4	0.0136	0.0374	0.0009	0.0105	0.0001	0.0104	0.0000	0.0730	14,298	40,013	548	7,257	90	3,874	22	66,104
2004	1	20	5	0.0143	0.0378	0.0009	0.0108	0.0001	0.0099	0.0000	0.0737	15,007	40,427	548	7,416	90	3,680	22	67,192
2004	1	20	6	0.0152	0.0389	0.0009	0.0108	0.0001	0.0104	0.0000	0.0763	15,966	41,652	548	7,421	90	3,872	22	69,571
2004	1	20	7	0.0177	0.0429	0.0009	0.0105	0.0001	0.0104	0.0000	0.0824	18,541	45,925	548	7,205	90	3,854	22	76,186
2004	1	20	8	0.0211	0.0477	0.0007	0.0113	0.0001	0.0103	0.0000	0.0913	22,165	51,103	449	7,785	90	3,847	18	85,457
2004	1	20	9	0.0216	0.0505	0.0000	0.0117	0.0001	0.0110	0.0000	0.0949	22,715	54,062	0	8,021	87	4,088	0	88,973
2004	1	20	10	0.0209	0.0507	0.0000	0.0134	0.0001	0.0110	0.0000	0.0961	21,914	54,291	0	9,224	87	4,102	0	89,617
2004	1	20	11	0.0210	0.0508	0.0000	0.0136	0.0001	0.0112	0.0000	0.0967	22,016	54,393	0	9,360	87	4,183	0	90,039
2004	1	20	12	0.0212	0.0501	0.0000	0.0129	0.0001	0.0111	0.0000	0.0953	22,250	53,648	0	8,843	87	4,117	0	88,945
2004	1	20	13	0.0204	0.0502	0.0000	0.0127	0.0001	0.0107	0.0000	0.0941	21,383	53,760	0	8,716	87	3,999	0	87,946
2004	1	20	14	0.0190	0.0507	0.0000	0.0122	0.0001	0.0112	0.0000	0.0933	19,993	54,334	0	8,373	87	4,184	0	86,972
2004	1	20	15	0.0191	0.0508	0.0000	0.0120	0.0001	0.0109	0.0000	0.0928	20,033	54,341	0	8,246	87	4,042	0	86,750
2004	1	20	16	0.0197	0.0494	0.0000	0.0124	0.0001	0.0107	0.0000	0.0922	20,661	52,873	0	8,554	87	3,964	0	86,140
2004	1	20	17	0.0228	0.0482	0.0000	0.0125	0.0001	0.0108	0.0000	0.0945	23,911	51,643	0	8,630	87	4,037	0	88,309
2004	1	20	18	0.0263	0.0469	0.0006	0.0127	0.0001	0.0108	0.0000	0.0975	27,676	50,162	384	8,754	89	4,020	15	91,101
2004	1	20	19	0.0276	0.0472	0.0009	0.0122	0.0001	0.0101	0.0000	0.0981	28,944	50,584	548	8,376	90	3,752	22	92,317
2004	1	20	20	0.0269	0.0459	0.0009	0.0112	0.0001	0.0107	0.0000	0.0957	28,291	49,101	548	7,691	90	3,981	22	89,724
2004	1	20	21	0.0263	0.0447	0.0009	0.0111	0.0001	0.0107	0.0000	0.0937	27,576	47,845	548	7,636	90	3,972	22	87,690
2004	1	20	22	0.0237	0.0438	0.0009	0.0106	0.0001	0.0110	0.0000	0.0902	24,871	46,949	548	7,297	90	4,096	22	83,874
2004	1	20	23	0.0215	0.0432	0.0009	0.0097	0.0001	0.0108	0.0000	0.0862	22,575	46,210	548	6,663	90	4,027	22	80,136
2004	1	20	24	0.0171	0.0416	0.0009	0.0101	0.0001	0.0107	0.0000	0.0805	17,939	44,532	548	6,982	90	3,971	22	74,085
2004	1	21	1	0.0118	0.0396	0.0009	0.0095	0.0001	0.0110	0.0000	0.0730	12,431	42,433	548	6,554	90	4,077	22	66,156
2004	1	21	2	0.0104	0.0386	0.0009	0.0094	0.0001	0.0107	0.0000	0.0701	10,935	41,359	548	6,465	90	3,969	22	63,389
2004	1	21	3	0.0103	0.0376	0.0009	0.0096	0.0001	0.0103	0.0000	0.0688	10,797	40,212	548	6,632	90	3,844	22	62,146
2004	1	21	4	0.0105	0.0369	0.0009	0.0093	0.0001	0.0104	0.0000	0.0681	11,015	39,468	548	6,417	90	3,880	22	61,440
2004	1	21	5	0.0106	0.0372	0.0009	0.0093	0.0001	0.0103	0.0000	0.0685	11,141	39,871	548	6,379	90	3,848	22	61,900
2004	1	21	6	0.0113	0.0388	0.0009	0.0092	0.0001	0.0108	0.0000	0.0711	11,851	41,499	548	6,358	90	4,017	22	64,386
2004	1	21	7	0.0137	0.0423	0.0009	0.0094	0.0001	0.0108	0.0000	0.0772	14,424	45,304	548	6,441	90	4,014	22	70,844
2004	1	21	8	0.0168	0.0471	0.0007	0.0098	0.0001	0.0111	0.0000	0.0857	17,667	50,441	439	6,739	90	4,133	18	79,526
2004	1	21	9	0.0183	0.0498	0.0000	0.0105	0.0001	0.0115	0.0000	0.0902	19,236	53,358	0	7,214	87	4,266	0	84,161
2004	1	21	10	0.0175	0.0501	0.0000	0.0118	0.0001	0.0110	0.0000	0.0906	18,412	53,693	0	8,118	87	4,096	0	84,405
2004	1	21	11	0.0178	0.0505	0.0000	0.0124	0.0001	0.0111	0.0000	0.0919	18,676	54,115	0	8,517	87	4,127	0	85,522
2004	1	21	12	0.0180	0.0502	0.0000	0.0118	0.0001	0.0113	0.0000	0.0915	18,862	53,796	0	8,150	87	4,207	0	85,103
2004	1	21	13	0.0180	0.0503	0.0000	0.0118	0.0001	0.0108	0.0000	0.0910	18,900	53,818	0	8,129	87	4,023	0	84,958
2004	1	21	14	0.0169	0.0505	0.0000	0.0122	0.0001	0.0115	0.0000	0.0912	17,797	54,053	0	8,380	87	4,266	0	84,583
2004	1	21	15	0.0170	0.0496	0.0000	0.0118	0.0001	0.0111	0.0000	0.0897	17,886	53,154	0	8,107	87	4,148	0	83,382
2004	1	21	16	0.0180	0.0480	0.0000	0.0121	0.0001	0.0107	0.0000	0.0890	18,945	51,434	0	8,322	87	3,999	0	82,788
2004	1	21	17	0.0215	0.0471	0.0000	0.0129	0.0001	0.0109	0.0000	0.0924	22,578	50,388	0	8,854	87	4,061	0	85,968
2004	1	21	18	0.0250	0.0459	0.0006	0.0128	0.0001	0.0106	0.0000	0.0951	26,249	49,195	373	8,826	89	3,962	15	88,710
2004	1	21	19	0.0255	0.0458	0.0009	0.0115	0.0001	0.0104	0.0000	0.0942	26,771	49,017	548	7,914	90	3,869	22	88,230
2004	1	21	20	0.0253	0.0452	0.0009	0.0111	0.0001	0.0105	0.0000	0.0931	26,575	48,371	548	7,657	90	3,899	22	87,163
2004	1	21	21	0.0234	0.0448	0.0009	0.0108	0.0001	0.0103	0.0000	0.0904	24,575	47,999	548	7,400	90	3,848	22	84,483
2004	1	21	22	0.0217	0.0438	0.0009	0.0106	0.0001	0.0107	0.0000	0.0879	22,814	46,890	548	7,293	90	3,991	22	81,649
2004	1	21	23	0.0189	0.0425	0.0009	0.0094	0.0001	0.0106	0.0000	0.0825	19,894	45,535	548	6,476	90	3,956	22	76,522
2004	1	21	24	0.0145	0.0406	0.0009	0.0092	0.0001	0.0104	0.0000	0.0758	15,272	43,497	548	6,322	90	3,887	22	69,638
2004	1	22	1	0.0147	0.0405	0.0009	0.0108	0.0001	0.0105	0.0000	0.0775	15,440	43,332	548	7,439	90	3,891	22	70,764
2004	1	22	2	0.0140	0.0387	0.0009	0.0109	0.0001	0.0105	0.0000	0.0751	14,660	41,447	548	7,497	90	3,906	22	68,170
2004	1	22	3	0.0136	0.0381	0.0009	0.0107	0.0001	0.0101	0.0000	0.0735	14,337	40,790	548	7,350	90	3,755	22	66,892
2004	1	22	4	0.0141	0.0374	0.0009	0.0109	0.0001	0.0098	0.0000	0.0732	14,835	40,035	548	7,505	90	3,631	22	66,667
2004	1	22	5	0.0145	0.0377	0.0009	0.0109	0.0001	0.0099	0.0000	0.0740	15,268	40,338	548	7,495	90	3,666	22	67,427
2004	1	22	6	0.0153	0.0390	0.0009	0.0107	0.0001	0.0106	0.0000	0.0766	16,049	41,732	548	7,386	90	3,927	22	69,754
2004	1	22	7	0.0182	0.0422	0.0009	0.0108	0.0001	0.0104	0.0000	0.0827	19,108	45,190	548	7,441	90	3,881	22	76,281
2004	1	22	8	0.0221	0.0464	0.0007	0.0121	0.0001	0.0103	0.0000	0.0916	23,219	49,642	428	8,308	90	3,823	17	85,526
2004	1	22	9	0.0230	0.0488	0.0000	0.0127	0.0001	0.0106	0.0000	0.0952	24,138	52,226	0	8,773	87	3,930	0	89,155
2004	1	22	10	0.0221	0.0495	0.0000	0.0144	0.0001	0.0103	0.0000	0.0964	23,202	53,035	0	9,905	87	3,830	0	90,060
2004	1	22	11	0.0219	0.0501	0.0000	0.0143	0.0001	0.0106	0.0000	0.0970	22,975	53,651	0	9,845	87	3,956	0	90,515
2004	1	22	12	0.0219	0.0496	0.0000	0.0134	0.0001	0.0106	0.0000	0.0956	23,029	53,107	0	9,222	87	3,940	0	89,385
2004	1	22	13	0.0218	0.0487	0.0000	0.0138	0.0001	0.0100	0.0000	0.0944	22,849	52,149	0	9,511	87	3,724	0	88,321
2004	1	22	14	0.0207	0.0489	0.0000	0.0136	0.0001	0.0103	0.0000	0.0936	21,761	52,354	0	9,350	87	3,831	0	87,384
2004	1	22	15	0.0212	0.0484	0.0000	0.0138	0.0001	0.0096	0.0000	0.0931	22,290	51,768	0	9,517	87	3,562	0	87,225
2004	1	22	16	0.0222	0.0465	0.0000	0.0147	0.0001	0.0091	0.0000	0.0925	23,361	49,750	0	10,093	87	3,373	0	86,665
2004	1	22	17	0.0249	0.0454	0.0000	0.0144	0.0001	0.0099	0.0000	0.0948	26,200	48,647	0	9,915	87	3,688	0	88,537
2004	1	22	18	0.0283	0.0445	0.0006	0.0143	0.0001	0.0100	0.0000	0.0978	29,687	47,642	367	9,865	89	3,712	15	91,377
2004	1	22	19	0.0294	0.0443	0.0009	0.0137	0.0001	0.0100	0.0000	0.0984	30,847	47,396	548	9,421	90	3,740	22	92,065
2004	1	22	20	0.0291	0.0426	0.0009	0.0130	0.0001	0.0102	0.0000	0.0960	30,606	45,606	548	8,975	90	3,797	22	89,644
2004	1	22	21	0.0273	0.0443	0.0009	0.0119	0.0001	0.0095	0.0000	0.0940	28,677	47,435	548	8,198	90	3,535	22	88,506
2004	1	22	22	0.0244	0.0439	0.0009	0.0111	0.0001	0.0101	0.0000	0.0905	25,619	46,964	548	7,653	90	3,743	22	84,640
2004	1	22	23	0.0220	0.0434	0.0009	0.0100	0.0001	0.0100	0.0000	0.0865	23,152	46,456	548	6,912	90	3,707	22	80,888
2004	1	22	24	0.0172	0.0427	0.0009	0.0101	0.0001	0.0098	0.0000	0.0808	18,046	45,687	548	6,966	90	3,638	22	74,998
2004	1	23	1	0.0140	0.0415	0.0009	0.0100	0.0001	0.0099	0.0000	0.0763	14,681	44,383	548	6,850	90	3,696	22	70,269
2004	1	23	2	0.0141	0.0383	0.0009	0.0110	0.0001	0.0097	0.0000	0.0741	14,857	40,954	548	7,540	90	3,625	22	67,637
2004	1	23	3	0.0142	0.0371	0.0009	0.0112	0.0001	0.0095	0.0000	0.0730	14,929	39,688	548	7,723	90	3,522	22	66,523
2004	1	23	4	0.0146	0.0359	0.0009	0.0111	0.0001	0.0096	0.0000	0.0722	15,342	38,417	548	7,635	90	3,576	22	65,631
2004	1	23	5	0.0150	0.0358	0.0009	0.0112	0.0001	0.0095	0.0000	0.0726	15,769	38,375	548	7,711	90	3,535	22	66,050
2004	1	23	6	0.0162	0.0366	0.0009	0.0116	0.0001	0.0099	0.0000	0.0753	16,967	39,148	548	8,007	90	3,681	22	68,464
2004	1	23	7	0.0191	0.0398	0.0009	0.0110	0.0001	0.0101	0.0000	0.0810	20,026	42,594	548	7,592	90	3,763	22	74,634
2004	1	23	8	0.0219	0.0453	0.0007	0.0118	0.0001	0.0102	0.0000	0.0900	23,007	48,478	422	8,121	90	3,785	17	83,919
2004	1	23	9	0.0222	0.0487	0.0000	0.0122	0.0001	0.0109	0.0000	0.0942	23,368	52,117	0	8,400	87	4,071	0	88,043
2004	1	23	10	0.0220	0.0494	0.0000	0.0132	0.0001	0.0107	0.0000	0.0954	23,072	52,845	0	9,074	87	3,999	0	89,078
2004	1	23	11	0.0211	0.0506	0.0000	0.0130	0.0001	0.0111	0.0000	0.0959	22,141	54,224	0	8,976	87	4,116	0	89,544
2004	1	23	12	0.0211	0.0495	0.0000	0.0133	0.0001	0.0108	0.0000	0.0948	22,122	53,001	0	9,152	87	4,027	0	88,388
2004	1	23	13	0.0208	0.0498	0.0000	0.0126	0.0001	0.0102	0.0000	0.0936	21,859	53,309	0	8,685	87	3,808	0	87,748
2004	1	23	14	0.0191	0.0501	0.0000	0.0126	0.0001	0.0112	0.0000	0.0931	20,040	53,678	0	8,667	87	4,152	0	86,624
2004	1	23	15	0.0184	0.0500	0.0000	0.0116	0.0001	0.0110	0.0000	0.0910	19,338	53,483	0	7,967	87	4,092	0	84,968
2004	1	23	16	0.0198	0.0476	0.0000	0.0107	0.0001	0.0106	0.0000	0.0888	20,785	50,972	0	7,341	87	3,959	0	83,145
2004	1	23	17	0.0216	0.0463	0.0000	0.0107	0.0001	0.0108	0.0000	0.0895	22,647	49,571	0	7,365	87	4,026	0	83,697
2004	1	23	18	0.0246	0.0450	0.0006	0.0106	0.0001	0.0107	0.0000	0.0917	25,894	48,203	345	7,310	89	3,994	14	85,849
2004	1	23	19	0.0261	0.0446	0.0009	0.0107	0.0001	0.0100	0.0000	0.0924	27,379	47,721	548	7,353	90	3,738	22	86,850
2004	1	23	20	0.0253	0.0431	0.0009	0.0111	0.0001	0.0101	0.0000	0.0906	26,574	46,096	548	7,664	90	3,755	22	84,750
2004	1	23	21	0.0238	0.0424	0.0009	0.0100	0.0001	0.0102	0.0000	0.0874	24,993	45,352	548	6,895	90	3,792	22	81,692
2004	1	23	22	0.0225	0.0409	0.0009	0.0099	0.0001	0.0106	0.0000	0.0849	23,587	43,814	548	6,841	90	3,929	22	78,831
2004	1	23	23	0.0212	0.0369	0.0009	0.0098	0.0001	0.0094	0.0000	0.0783	22,309	39,542	548	6,711	90	3,490	22	72,712
2004	1	23	24	0.0182	0.0318	0.0009	0.0096	0.0001	0.0079	0.0000	0.0685	19,120	34,057	548	6,584	90	2,942	22	63,364
2004	1	24	1	0.0145	0.0298	0.0009	0.0091	0.0001	0.0078	0.0000	0.0623	15,263	31,885	548	6,257	90	2,909	22	56,974
2004	1	24	2	0.0136	0.0288	0.0009	0.0091	0.0001	0.0078	0.0000	0.0603	14,268	30,823	548	6,249	90	2,909	22	54,910
2004	1	24	3	0.0132	0.0279	0.0009	0.0093	0.0001	0.0077	0.0000	0.0591	13,827	29,922	548	6,397	90	2,850	22	53,656
2004	1	24	4	0.0119	0.0291	0.0009	0.0085	0.0001	0.0076	0.0000	0.0581	12,524	31,112	548	5,837	90	2,846	22	52,980
2004	1	24	5	0.0125	0.0287	0.0009	0.0089	0.0001	0.0076	0.0000	0.0587	13,113	30,683	548	6,119	90	2,839	22	53,414
2004	1	24	6	0.0129	0.0290	0.0009	0.0088	0.0001	0.0079	0.0000	0.0596	13,579	31,030	548	6,041	90	2,931	22	54,242
2004	1	24	7	0.0146	0.0312	0.0009	0.0093	0.0001	0.0072	0.0000	0.0633	15,360	33,415	548	6,392	90	2,675	22	58,501
2004	1	24	8	0.0171	0.0330	0.0007	0.0089	0.0001	0.0067	0.0000	0.0665	17,966	35,346	422	6,137	90	2,491	17	62,468
2004	1	24	9	0.0187	0.0351	0.0000	0.0095	0.0001	0.0067	0.0000	0.0701	19,653	37,608	0	6,518	87	2,487	0	66,353
2004	1	24	10	0.0201	0.0363	0.0000	0.0100	0.0001	0.0067	0.0000	0.0733	21,163	38,891	0	6,895	87	2,479	0	69,516
2004	1	24	11	0.0214	0.0357	0.0000	0.0107	0.0001	0.0065	0.0000	0.0744	22,518	38,212	0	7,330	87	2,419	0	70,566
2004	1	24	12	0.0218	0.0353	0.0000	0.0102	0.0001	0.0064	0.0000	0.0739	22,949	37,815	0	7,024	87	2,382	0	70,257
2004	1	24	13	0.0223	0.0336	0.0000	0.0099	0.0001	0.0063	0.0000	0.0722	23,429	35,960	0	6,837	87	2,330	0	68,643
2004	1	24	14	0.0208	0.0324	0.0000	0.0097	0.0001	0.0063	0.0000	0.0694	21,886	34,712	0	6,707	87	2,326	0	65,718
2004	1	24	15	0.0201	0.0316	0.0000	0.0097	0.0001	0.0062	0.0000	0.0677	21,081	33,839	0	6,689	87	2,317	0	64,014
2004	1	24	16	0.0204	0.0293	0.0000	0.0100	0.0001	0.0061	0.0000	0.0659	21,393	31,363	0	6,869	87	2,279	0	61,991
2004	1	24	17	0.0236	0.0282	0.0000	0.0102	0.0001	0.0061	0.0000	0.0682	24,761	30,242	0	7,026	87	2,274	0	64,391
2004	1	24	18	0.0265	0.0279	0.0005	0.0103	0.0001	0.0061	0.0000	0.0715	27,860	29,903	340	7,071	89	2,271	14	67,547
2004	1	24	19	0.0272	0.0268	0.0009	0.0096	0.0001	0.0061	0.0000	0.0707	28,550	28,673	548	6,629	90	2,260	22	66,772
2004	1	24	20	0.0263	0.0256	0.0009	0.0096	0.0001	0.0061	0.0000	0.0686	27,591	27,398	548	6,630	90	2,277	22	64,557
2004	1	24	21	0.0247	0.0250	0.0009	0.0103	0.0001	0.0061	0.0000	0.0671	25,945	26,762	548	7,074	90	2,265	22	62,707
2004	1	24	22	0.0228	0.0245	0.0009	0.0103	0.0001	0.0061	0.0000	0.0648	23,986	26,247	548	7,109	90	2,256	22	60,259
2004	1	24	23	0.0212	0.0234	0.0009	0.0098	0.0001	0.0060	0.0000	0.0614	22,231	25,009	548	6,755	90	2,232	22	56,888
2004	1	24	24	0.0180	0.0221	0.0009	0.0097	0.0001	0.0059	0.0000	0.0568	18,957	23,714	548	6,673	90	2,205	22	52,208
2004	1	25	1	0.0171	0.0226	0.0009	0.0114	0.0001	0.0059	0.0000	0.0581	17,963	24,219	548	7,819	90	2,214	22	52,876

2004	1	25	2	0.0157	0.0220	0.0009	0.0112	0.0001	0.0060	0.0000	0.0558	16,472	23,502	548	7,697	90	2,214	22	50,545
2004	1	25	3	0.0150	0.0218	0.0009	0.0110	0.0001	0.0059	0.0000	0.0547	15,710	23,307	548	7,574	90	2,204	22	49,456
2004	1	25	4	0.0145	0.0221	0.0009	0.0106	0.0001	0.0060	0.0000	0.0542	15,267	23,624	548	7,292	90	2,224	22	49,067
2004	1	25	5	0.0143	0.0222	0.0009	0.0108	0.0001	0.0060	0.0000	0.0544	15,050	23,786	548	7,459	90	2,215	22	49,171
2004	1	25	6	0.0152	0.0223	0.0009	0.0107	0.0001	0.0061	0.0000	0.0553	15,917	23,825	548	7,370	90	2,273	22	50,045
2004	1	25	7	0.0165	0.0232	0.0009	0.0104	0.0001	0.0061	0.0000	0.0573	17,350	24,855	548	7,150	90	2,275	22	52,292
2004	1	25	8	0.0188	0.0244	0.0007	0.0111	0.0001	0.0061	0.0000	0.0612	19,731	26,084	411	7,666	90	2,284	17	56,282
2004	1	25	9	0.0220	0.0251	0.0000	0.0113	0.0001	0.0061	0.0000	0.0647	23,137	26,914	0	7,776	87	2,267	0	60,181
2004	1	25	10	0.0241	0.0261	0.0000	0.0117	0.0001	0.0062	0.0000	0.0682	25,328	27,939	0	8,083	87	2,297	0	63,734
2004	1	25	11	0.0239	0.0265	0.0000	0.0125	0.0001	0.0062	0.0000	0.0692	25,059	28,419	0	8,619	87	2,297	0	64,481
2004	1	25	12	0.0242	0.0266	0.0000	0.0127	0.0001	0.0063	0.0000	0.0698	25,420	28,495	0	8,713	87	2,330	0	65,045
2004	1	25	13	0.0239	0.0268	0.0000	0.0125	0.0001	0.0062	0.0000	0.0696	25,144	28,665	0	8,620	87	2,322	0	64,838
2004	1	25	14	0.0228	0.0270	0.0000	0.0121	0.0001	0.0066	0.0000	0.0687	23,909	28,950	0	8,358	87	2,474	0	63,778
2004	1	25	15	0.0221	0.0264	0.0000	0.0113	0.0001	0.0070	0.0000	0.0669	23,185	28,307	0	7,751	87	2,611	0	61,941
2004	1	25	16	0.0235	0.0254	0.0000	0.0113	0.0001	0.0073	0.0000	0.0676	24,683	27,169	0	7,764	87	2,732	0	62,435
2004	1	25	17	0.0259	0.0253	0.0000	0.0120	0.0001	0.0074	0.0000	0.0706	27,197	27,045	0	8,263	87	2,750	0	65,342
2004	1	25	18	0.0298	0.0251	0.0005	0.0116	0.0001	0.0075	0.0000	0.0747	31,352	26,861	329	7,995	89	2,790	13	69,429
2004	1	25	19	0.0303	0.0257	0.0009	0.0113	0.0001	0.0075	0.0000	0.0757	31,832	27,484	548	7,743	90	2,776	22	70,496
2004	1	25	20	0.0292	0.0259	0.0009	0.0126	0.0001	0.0075	0.0000	0.0762	30,705	27,689	548	8,639	90	2,793	22	70,487
2004	1	25	21	0.0279	0.0278	0.0009	0.0124	0.0001	0.0075	0.0000	0.0765	29,288	29,743	548	8,504	90	2,786	22	70,982
2004	1	25	22	0.0267	0.0286	0.0009	0.0114	0.0001	0.0076	0.0000	0.0752	28,000	30,592	548	7,829	90	2,829	22	69,910
2004	1	25	23	0.0240	0.0301	0.0009	0.0108	0.0001	0.0077	0.0000	0.0736	25,248	32,199	548	7,402	90	2,854	22	68,364
2004	1	25	24	0.0180	0.0338	0.0009	0.0105	0.0001	0.0090	0.0000	0.0724	18,920	36,171	548	7,247	90	3,361	22	66,359
2004	1	26	1	0.0146	0.0349	0.0009	0.0100	0.0001	0.0100	0.0000	0.0705	15,322	37,349	548	6,880	90	3,722	22	63,934
2004	1	26	2	0.0133	0.0350	0.0009	0.0100	0.0001	0.0105	0.0000	0.0698	13,951	37,443	548	6,900	90	3,919	22	62,874
2004	1	26	3	0.0127	0.0354	0.0009	0.0099	0.0001	0.0105	0.0000	0.0696	13,379	37,881	548	6,841	90	3,898	22	62,660
2004	1	26	4	0.0132	0.0355	0.0009	0.0098	0.0001	0.0106	0.0000	0.0702	13,858	38,044	548	6,739	90	3,954	22	63,256
2004	1	26	5	0.0138	0.0359	0.0009	0.0104	0.0001	0.0102	0.0000	0.0712	14,472	38,433	548	7,128	90	3,786	22	64,480
2004	1	26	6	0.0142	0.0382	0.0009	0.0099	0.0001	0.0107	0.0000	0.0741	14,943	40,940	548	6,807	90	3,989	22	67,340
2004	1	26	7	0.0166	0.0421	0.0009	0.0092	0.0001	0.0107	0.0000	0.0796	17,445	45,105	548	6,330	90	3,976	22	73,516
2004	1	26	8	0.0209	0.0463	0.0006	0.0105	0.0001	0.0110	0.0000	0.0896	22,007	49,569	400	7,254	90	4,090	16	83,425
2004	1	26	9	0.0228	0.0483	0.0000	0.0114	0.0001	0.0115	0.0000	0.0941	23,930	51,761	0	7,816	87	4,298	0	87,892
2004	1	26	10	0.0218	0.0498	0.0000	0.0126	0.0001	0.0112	0.0000	0.0955	22,920	53,290	0	8,697	87	4,173	0	89,167
2004	1	26	11	0.0215	0.0514	0.0000	0.0128	0.0001	0.0115	0.0000	0.0973	22,600	55,049	0	8,793	87	4,290	0	90,819
2004	1	26	12	0.0211	0.0511	0.0000	0.0124	0.0001	0.0114	0.0000	0.0960	22,143	54,661	0	8,520	87	4,224	0	89,637
2004	1	26	13	0.0219	0.0494	0.0000	0.0126	0.0001	0.0110	0.0000	0.0950	22,978	52,898	0	8,661	87	4,103	0	88,727
2004	1	26	14	0.0203	0.0508	0.0000	0.0119	0.0001	0.0115	0.0000	0.0946	21,296	54,392	0	8,173	87	4,299	0	88,247
2004	1	26	15	0.0199	0.0502	0.0000	0.0114	0.0001	0.0114	0.0000	0.0930	20,902	53,730	0	7,869	87	4,253	0	86,840
2004	1	26	16	0.0223	0.0472	0.0000	0.0121	0.0001	0.0107	0.0000	0.0924	23,383	50,575	0	8,318	87	3,974	0	86,337
2004	1	26	17	0.0243	0.0468	0.0000	0.0119	0.0001	0.0106	0.0000	0.0937	25,578	50,064	0	8,209	87	3,936	0	87,874
2004	1	26	18	0.0292	0.0451	0.0005	0.0124	0.0001	0.0108	0.0000	0.0982	30,699	48,325	312	8,555	89	4,006	13	91,997
2004	1	26	19	0.0294	0.0449	0.0009	0.0126	0.0001	0.0107	0.0000	0.0986	30,875	48,033	548	8,681	90	3,965	22	92,214
2004	1	26	20	0.0284	0.0450	0.0009	0.0113	0.0001	0.0108	0.0000	0.0965	29,800	48,159	548	7,810	90	4,020	22	90,450
2004	1	26	21	0.0271	0.0448	0.0009	0.0119	0.0001	0.0104	0.0000	0.0952	28,493	47,977	548	8,168	90	3,861	22	89,160
2004	1	26	22	0.0250	0.0428	0.0009	0.0115	0.0001	0.0109	0.0000	0.0912	26,287	45,834	548	7,935	90	4,039	22	84,756
2004	1	26	23	0.0229	0.0421	0.0009	0.0109	0.0001	0.0100	0.0000	0.0870	24,007	45,079	548	7,520	90	3,736	22	81,002
2004	1	26	24	0.0189	0.0401	0.0009	0.0122	0.0001	0.0094	0.0000	0.0817	19,842	42,981	548	8,380	90	3,513	22	75,377
2004	1	27	1	0.0167	0.0386	0.0009	0.0123	0.0001	0.0098	0.0000	0.0785	17,577	41,356	548	8,451	90	3,654	22	71,699
2004	1	27	2	0.0154	0.0374	0.0009	0.0118	0.0001	0.0104	0.0000	0.0761	16,218	40,049	548	8,146	90	3,857	22	68,931
2004	1	27	3	0.0148	0.0372	0.0009	0.0114	0.0001	0.0101	0.0000	0.0745	15,593	39,830	548	7,813	90	3,754	22	67,650
2004	1	27	4	0.0151	0.0365	0.0009	0.0114	0.0001	0.0102	0.0000	0.0742	15,846	39,121	548	7,815	90	3,782	22	67,225
2004	1	27	5	0.0159	0.0366	0.0009	0.0117	0.0001	0.0098	0.0000	0.0750	16,694	39,163	548	8,038	90	3,638	22	68,194
2004	1	27	6	0.0164	0.0386	0.0009	0.0112	0.0001	0.0103	0.0000	0.0776	17,207	41,373	548	7,736	90	3,827	22	70,805
2004	1	27	7	0.0196	0.0416	0.0009	0.0114	0.0001	0.0101	0.0000	0.0838	20,541	44,572	548	7,878	90	3,757	22	77,409
2004	1	27	8	0.0232	0.0461	0.0006	0.0124	0.0001	0.0103	0.0000	0.0928	24,377	49,399	395	8,567	89	3,828	16	86,670
2004	1	27	9	0.0239	0.0484	0.0000	0.0130	0.0001	0.0110	0.0000	0.0964	25,117	51,835	0	8,962	87	4,084	0	90,085
2004	1	27	10	0.0226	0.0496	0.0000	0.0144	0.0001	0.0109	0.0000	0.0977	23,790	53,106	0	9,899	87	4,073	0	90,956
2004	1	27	11	0.0227	0.0500	0.0000	0.0146	0.0001	0.0109	0.0000	0.0983	23,857	53,572	0	10,018	87	4,054	0	91,588
2004	1	27	12	0.0232	0.0484	0.0000	0.0141	0.0001	0.0111	0.0000	0.0969	24,381	51,834	0	9,680	87	4,124	0	90,108
2004	1	27	13	0.0224	0.0483	0.0000	0.0139	0.0001	0.0109	0.0000	0.0956	23,539	51,727	0	9,594	87	4,045	0	88,992
2004	1	27	14	0.0212	0.0492	0.0000	0.0136	0.0001	0.0107	0.0000	0.0948	22,295	52,648	0	9,347	87	4,000	0	88,378
2004	1	27	15	0.0211	0.0492	0.0000	0.0132	0.0001	0.0107	0.0000	0.0943	22,116	52,655	0	9,097	87	3,999	0	87,954
2004	1	27	16	0.0217	0.0478	0.0000	0.0137	0.0001	0.0105	0.0000	0.0938	22,749	51,225	0	9,425	87	3,892	0	87,379
2004	1	27	17	0.0244	0.0475	0.0000	0.0134	0.0001	0.0107	0.0000	0.0960	25,607	50,841	0	9,224	87	3,973	0	89,733
2004	1	27	18	0.0278	0.0464	0.0005	0.0134	0.0001	0.0109	0.0000	0.0991	29,182	49,710	301	9,198	89	4,054	12	92,546
2004	1	27	19	0.0289	0.0465	0.0009	0.0127	0.0001	0.0105	0.0000	0.0997	30,396	49,734	548	8,772	90	3,921	22	93,483
2004	1	27	20	0.0280	0.0462	0.0009	0.0114	0.0001	0.0106	0.0000	0.0973	29,428	49,413	548	7,865	90	3,962	22	91,329
2004	1	27	21	0.0269	0.0459	0.0009	0.0110	0.0001	0.0104	0.0000	0.0953	28,299	49,135	548	7,582	90	3,872	22	89,548
2004	1	27	22	0.0246	0.0447	0.0009	0.0107	0.0001	0.0106	0.0000	0.0917	25,799	47,842	548	7,388	90	3,961	22	85,650
2004	1	27	23	0.0230	0.0429	0.0009	0.0103	0.0001	0.0104	0.0000	0.0876	24,114	45,884	548	7,104	90	3,885	22	81,648
2004	1	27	24	0.0183	0.0413	0.0009	0.0107	0.0001	0.0105	0.0000	0.0818	19,218	44,245	548	7,342	90	3,917	22	75,383
2004	1	28	1	0.0161	0.0404	0.0009	0.0113	0.0001	0.0107	0.0000	0.0795	16,884	43,273	548	7,763	90	3,996	22	72,576
2004	1	28	2	0.0150	0.0394	0.0009	0.0111	0.0001	0.0106	0.0000	0.0771	15,803	42,141	548	7,608	90	3,947	22	70,159
2004	1	28	3	0.0148	0.0384	0.0009	0.0109	0.0001	0.0103	0.0000	0.0755	15,587	41,158	548	7,512	90	3,828	22	68,746
2004	1	28	4	0.0147	0.0383	0.0009	0.0106	0.0001	0.0105	0.0000	0.0752	15,474	41,040	548	7,289	90	3,900	22	68,365
2004	1	28	5	0.0152	0.0389	0.0009	0.0106	0.0001	0.0102	0.0000	0.0760	15,977	41,641	548	7,291	90	3,808	22	69,378
2004	1	28	6	0.0162	0.0402	0.0009	0.0106	0.0001	0.0106	0.0000	0.0786	17,000	43,052	548	7,261	90	3,960	22	71,934
2004	1	28	7	0.0197	0.0428	0.0009	0.0109	0.0001	0.0105	0.0000	0.0849	20,650	45,846	548	7,512	90	3,890	22	78,560
2004	1	28	8	0.0236	0.0471	0.0006	0.0122	0.0001	0.0104	0.0000	0.0941	24,788	50,465	384	8,367	89	3,889	15	87,997
2004	1	28	9	0.0243	0.0497	0.0000	0.0127	0.0001	0.0109	0.0000	0.0977	25,474	53,239	0	8,768	87	4,055	0	91,622
2004	1	28	10	0.0232	0.0505	0.0000	0.0144	0.0001	0.0107	0.0000	0.0990	24,400	54,114	0	9,896	87	3,995	0	92,492
2004	1	28	11	0.0232	0.0512	0.0000	0.0144	0.0001	0.0107	0.0000	0.0996	24,327	54,848	0	9,935	87	3,978	0	93,175
2004	1	28	12	0.0235	0.0502	0.0000	0.0138	0.0001	0.0105	0.0000	0.0982	24,693	53,776	0	9,506	87	3,915	0	91,978
2004	1	28	13	0.0225	0.0504	0.0000	0.0135	0.0001	0.0103	0.0000	0.0969	23,654	53,986	0	9,323	87	3,841	0	90,891
2004	1	28	14	0.0217	0.0501	0.0000	0.0136	0.0001	0.0106	0.0000	0.0961	22,846	53,619	0	9,346	87	3,940	0	89,839
2004	1	28	15	0.0219	0.0501	0.0000	0.0135	0.0001	0.0099	0.0000	0.0956	23,030	53,632	0	9,318	87	3,686	0	89,753
2004	1	28	16	0.0225	0.0484	0.0000	0.0140	0.0001	0.0100	0.0000	0.0950	23,654	51,816	0	9,656	87	3,708	0	88,921
2004	1	28	17	0.0250	0.0481	0.0000	0.0135	0.0001	0.0106	0.0000	0.0973	26,296	51,508	0	9,289	87	3,940	0	91,121
2004	1	28	18	0.0286	0.0469	0.0005	0.0136	0.0001	0.0108	0.0000	0.1004	30,035	50,203	291	9,331	89	4,008	12	93,968
2004	1	28	19	0.0297	0.0472	0.0009	0.0129	0.0001	0.0102	0.0000	0.1010	31,217	50,488	548	8,874	90	3,809	22	95,048
2004	1	28	20	0.0292	0.0459	0.0009	0.0119	0.0001	0.0105	0.0000	0.0986	30,719	49,131	548	8,221	90	3,895	22	92,626
2004	1	28	21	0.0282	0.0457	0.0009	0.0116	0.0001	0.0101	0.0000	0.0966	29,605	48,894	548	7,961	90	3,763	22	90,883
2004	1	28	22	0.0256	0.0445	0.0009	0.0112	0.0001	0.0106	0.0000	0.0929	26,919	47,630	548	7,675	90	3,939	22	86,823
2004	1	28	23	0.0238	0.0432	0.0009	0.0105	0.0001	0.0103	0.0000	0.0888	24,970	46,256	548	7,222	90	3,825	22	82,933
2004	1	28	24	0.0188	0.0421	0.0009	0.0106	0.0001	0.0104	0.0000	0.0829	19,735	45,047	548	7,317	90	3,876	22	76,636
2004	1	29	1	0.0149	0.0409	0.0009	0.0107	0.0001	0.0106	0.0000	0.0781	15,602	43,758	548	7,380	90	3,941	22	71,342
2004	1	29	2	0.0138	0.0397	0.0009	0.0105	0.0001	0.0106	0.0000	0.0757	14,511	42,532	548	7,242	90	3,936	22	68,882
2004	1	29	3	0.0137	0.0386	0.0009	0.0105	0.0001	0.0103	0.0000	0.0741	14,398	41,310	548	7,217	90	3,836	22	67,422
2004	1	29	4	0.0138	0.0381	0.0009	0.0103	0.0001	0.0105	0.0000	0.0738	14,469	40,822	548	7,113	90	3,910	22	66,976
2004	1	29	5	0.0144	0.0386	0.0009	0.0105	0.0001	0.0100	0.0000	0.0746	15,144	41,340	548	7,239	90	3,713	22	68,097
2004	1	29	6	0.0153	0.0398	0.0009	0.0105	0.0001	0.0105	0.0000	0.0772	16,113	42,594	548	7,223	90	3,914	22	70,503
2004	1	29	7	0.0188	0.0421	0.0009	0.0110	0.0001	0.0103	0.0000	0.0833	19,775	45,125	548	7,593	90	3,823	22	76,977
2004	1	29	8	0.0227	0.0467	0.0006	0.0122	0.0001	0.0100	0.0000	0.0924	23,839	49,949	373	8,424	89	3,733	15	86,421
2004	1	29	9	0.0228	0.0498	0.0000	0.0122	0.0001	0.0110	0.0000	0.0959	23,942	53,329	0	8,423	87	4,080	0	89,862
2004	1	29	10	0.0218	0.0506	0.0000	0.0138	0.0001	0.0109	0.0000	0.0972	22,862	54,191	0	9,492	87	4,050	0	90,683
2004	1	29	11	0.0215	0.0517	0.0000	0.0137	0.0001	0.0108	0.0000	0.0978	22,617	55,340	0	9,423	87	4,004	0	91,472
2004	1	29	12	0.0219	0.0506	0.0000	0.0131	0.0001	0.0107	0.0000	0.0964	22,982	54,196	0	8,988	87	3,981	0	90,234
2004	1	29	13	0.0212	0.0501	0.0000	0.0131	0.0001	0.0106	0.0000	0.0951	22,316	53,680	0	8,998	87	3,930	0	89,012
2004	1	29	14	0.0205	0.0500	0.0000	0.0131	0.0001	0.0106	0.0000	0.0943	21,568	53,485	0	9,045	87	3,941	0	88,127
2004	1	29	15	0.0206	0.0497	0.0000	0.0130	0.0001	0.0103	0.0000	0.0938	21,674	53,238	0	8,963	87	3,838	0	87,800
2004	1	29	16	0.0214	0.0475	0.0000	0.0136	0.0001	0.0106	0.0000	0.0933	22,484	50,869	0	9,391	87	3,941	0	86,773
2004	1	29	17	0.0239	0.0476	0.0000	0.0132	0.0001	0.0108	0.0000	0.0955	25,102	50,944	0	9,061	87	4,014	0	89,207
2004	1	29	18	0.0273	0.0468	0.0004	0.0132	0.0001	0.0107	0.0000	0.0985	28,704	50,117	274	9,063	89	3,974	11	92,232
2004	1	29	19	0.0285	0.0467	0.0009	0.0125	0.0001	0.0105	0.0000	0.0992	29,890	49,985	548	8,626	90	3,893	22	93,054
2004	1	29	20	0.0281	0.0452	0.0009	0.0117	0.0001	0.0107	0.0000	0.0968	29,509	48,425	548	8,081	90	3,966	22	90,641
2004	1	29	21	0.0271	0.0453	0.0009	0.0114	0.0001	0.0099	0.0000	0.0948	28,493	48,537	548	7,859	90	3,671	22	89,221
2004	1	29	22	0.0247	0.0439	0.0009	0.0111	0.0001	0.0104	0.0000	0.0912	25,972	46,989	548	7,645	90	3,874	22	85,141
2004	1	29	23	0.0227	0.0430	0.0009	0.0103	0.0001	0.0101	0.0000	0.0871	23,823	46,048	548	7,088	90	3,765	22	81,385
2004	1	29	24	0.0179	0.0416	0.0009	0.0105	0.0001	0.0104	0.0000	0.0814	18,821	44,506	548	7,238	90	3,860	22	75,085
2004	1	30	1	0.0128	0.0398	0.0009	0.0098	0.0001	0.0105	0.0000	0.0740	13,463	42,614	548	6,754	90	3,918	22	67,409
2004	1	30	2	0.0115	0.0390	0.0009	0.0095	0.0001	0.0102	0.0000	0.0711	12,041	41,728	548	6,514	90	3,794	22	64,737
2004	1	30	3	0.0113	0.0373	0.0009	0.0095	0.0001	0.0101	0.0000	0.0692	11,837	39,912	548	6,543	90	3,755	22	62,707
2004	1	30	4	0.0117	0.0364	0.0009	0.0094	0.0001	0.0105	0.0000	0.0690	12,262	38,925	548	6,491	90	3,892	22	62,230
2004	1	30	5	0.0119	0.0372	0.0009	0.0094	0.0001	0.0102	0.0000	0.0698	12,502	39,843	548	6,474	90	3,797	22	63,277
2004	1	30	6	0.0127	0.0382	0.0009	0.0096	0.0001	0.0106	0.0000	0.0721	13,315	40,939	548	6,596	90	3,947	22	65,457
2004	1	30	7	0.0160	0.0408	0.0009	0.0097	0.0001	0.0102	0.0000	0.0777	16,825	43,642	548	6,685	90	3,796	22	71,609
2004	1	30	8	0.0192	0.0452	0.0006	0.0109	0.0001	0.0104	0.0000	0.0864	20,209	48,412	367	7,489	89	3,864	15	80,446
2004	1	30	9	0.0206	0.0476	0.0000	0.0121	0.0001	0.0109	0.0000	0.0914	21,651	50,958	0	8,355	87	4,058	0	85,109
2004	1	30	10	0.0197	0.0490	0.0000	0.0124	0.0001	0.0107	0.0000	0.0919	20,671	52,513	0	8,557	87	3,967	0	85,795
2004	1	30	11	0.0194	0.0499	0.0000	0.0127	0.0001	0.0108	0.0000	0.0928	20,326	53,466	0	8,720	87	4,011	0	86,610
2004	1	30	12	0.0193	0.0494	0.0000	0.0129	0.0001	0.0105	0.0000	0.0922	20,325	52,842	0	8,876	87	3,915	0	86,046
2004	1	30	13	0.0191	0.0488	0.0000	0.0123	0.0001	0.0106	0.0000	0.0909	20,045	52,254	0	8,448	87	3,952	0	84,786
2004	1	30	14	0.0177	0.0492	0.0000	0.0125	0.0001	0.0110	0.0000	0.0906	18,615	52,728	0	8,600	87	4,100	0	84,131
2004	1	30	15	0.0180	0.0481	0.0000	0.0122	0.0001	0.0105	0.0000	0.0889	18,857	51,510	0	8,416	87	3,914	0	82,784
2004	1	30	16	0.0193	0.0461	0.0000	0.0113	0.0001	0.0102	0.0000	0.0870	20,257	49,314	0	7,784	87	3,807	0	81,250
2004	1	30	17	0.0207	0.0461	0.0000	0.0112	0.0001	0.0105	0.0000	0.0886	21,778	49,320	0	7,706	87	3,915	0	82,807
2004	1	30	18	0.0235	0.0445	0.0004	0.0110	0.0001	0.0106	0.0000	0.0901	24,713	47,665	263	7,542	89	3,928	11	84,211
2004	1	30	19	0.0242	0.0437	0.0009	0.0103	0.0001	0.0103	0.0000	0.0895	25,422	46,752	548	7,113	90	3,826	22	83,773
2004	1	30	20	0.0234	0.0425	0.0009	0.0108	0.0001	0.0103	0.0000	0.0880	24,584	45,532	548	7,433	90	3,822	22	82,033
2004	1	30	21	0.0225	0.0411	0.0009	0.0101	0.0001	0.0096	0.0000	0.0843	23,588	43,971	548	6,955	90	3,572	22	78,747
2004	1	30	22	0.0211	0.0405	0.0009	0.0100	0.0001	0.0095	0.0000	0.0821	22,192	43,313	548	6,897	90	3,520	22	76,583
2004	1	30	23	0.0197	0.0373	0.0009	0.0097	0.0001	0.0078	0.0000	0.0756	20,738	39,929	548	6,650	90	2,914	22	70,892
2004	1	30	24	0.0165	0.0330	0.0009	0.0092	0.0001	0.0062	0.0000	0.0659	17,301	35,373	548	6,312	90	2,295	22	61,942
2004	1	31	1	0.0126	0.0311	0.0009	0.0082	0.0001	0.0061	0.0000	0.0590	13,207	33,267	548	5,636	90	2,273	22	55,044
2004	1	31	2	0.0108	0.0301	0.0009	0.0074	0.0001	0.0061	0.0000	0.0554	11,348	32,244	548	5,060	90	2,265	22	51,578

2004	1	31	3	0.0105	0.0293	0.0009	0.0077	0.0001	0.0061	0.0000	0.0547	11,067	31,422	548	5,317	90	2,264	22	50,729
2004	1	31	4	0.0099	0.0294	0.0009	0.0075	0.0001	0.0061	0.0000	0.0539	10,369	31,523	548	5,136	90	2,265	22	49,954
2004	1	31	5	0.0095	0.0293	0.0009	0.0071	0.0001	0.0062	0.0000	0.0531	10,029	31,361	548	4,873	90	2,300	22	49,223
2004	1	31	6	0.0099	0.0302	0.0009	0.0069	0.0001	0.0062	0.0000	0.0542	10,368	32,309	548	4,737	90	2,324	22	50,399
2004	1	31	7	0.0114	0.0314	0.0009	0.0074	0.0001	0.0063	0.0000	0.0575	11,963	33,623	548	5,066	90	2,348	22	53,662
2004	1	31	8	0.0133	0.0345	0.0006	0.0066	0.0001	0.0065	0.0000	0.0617	13,976	36,933	356	4,573	89	2,424	14	58,366
2004	1	31	9	0.0152	0.0359	0.0000	0.0074	0.0001	0.0067	0.0000	0.0652	15,926	38,419	0	5,065	87	2,502	0	61,999
2004	1	31	10	0.0165	0.0364	0.0000	0.0078	0.0001	0.0069	0.0000	0.0677	17,369	38,991	0	5,354	87	2,558	0	64,360
2004	1	31	11	0.0177	0.0363	0.0000	0.0083	0.0001	0.0069	0.0000	0.0692	18,545	38,862	0	5,709	87	2,563	0	65,767
2004	1	31	12	0.0189	0.0354	0.0000	0.0086	0.0001	0.0069	0.0000	0.0700	19,887	37,944	0	5,932	87	2,559	0	66,410
2004	1	31	13	0.0190	0.0347	0.0000	0.0080	0.0001	0.0068	0.0000	0.0685	19,964	37,109	0	5,485	87	2,514	0	65,160
2004	1	31	14	0.0182	0.0333	0.0000	0.0084	0.0001	0.0067	0.0000	0.0667	19,117	35,604	0	5,800	87	2,494	0	63,102
2004	1	31	15	0.0177	0.0319	0.0000	0.0087	0.0001	0.0061	0.0000	0.0645	18,618	34,157	0	5,982	87	2,277	0	61,121
2004	1	31	16	0.0182	0.0306	0.0000	0.0090	0.0001	0.0059	0.0000	0.0638	19,092	32,754	0	6,179	87	2,198	0	60,309
2004	1	31	17	0.0213	0.0299	0.0000	0.0093	0.0001	0.0058	0.0000	0.0664	22,353	32,046	0	6,394	87	2,170	0	63,050
2004	1	31	18	0.0251	0.0301	0.0004	0.0102	0.0001	0.0058	0.0000	0.0717	26,340	32,202	258	7,024	89	2,164	10	68,088
2004	1	31	19	0.0256	0.0289	0.0009	0.0095	0.0001	0.0059	0.0000	0.0708	26,852	30,947	548	6,512	90	2,183	22	67,155
2004	1	31	20	0.0244	0.0268	0.0009	0.0091	0.0001	0.0059	0.0000	0.0672	25,605	28,726	548	6,284	90	2,181	22	63,456
2004	1	31	21	0.0228	0.0265	0.0009	0.0097	0.0001	0.0059	0.0000	0.0659	23,937	28,402	548	6,660	90	2,191	22	61,850
2004	1	31	22	0.0209	0.0256	0.0009	0.0096	0.0001	0.0059	0.0000	0.0630	21,965	27,440	548	6,573	90	2,185	22	58,824
2004	1	31	23	0.0195	0.0243	0.0009	0.0093	0.0001	0.0058	0.0000	0.0599	20,512	26,028	548	6,382	90	2,157	22	55,739
2004	1	31	24	0.0172	0.0226	0.0009	0.0098	0.0001	0.0057	0.0000	0.0564	18,030	24,229	548	6,759	90	2,122	22	51,802
2004	2	1	1	0.0143	0.0229	0.0009	0.0097	0.0001	0.0058	0.0000	0.0537	15,038	24,501	548	6,681	97	2,141	22	49,028
2004	2	1	2	0.0130	0.0225	0.0009	0.0094	0.0001	0.0058	0.0000	0.0516	13,609	24,047	548	6,462	97	2,144	22	46,929
2004	2	1	3	0.0122	0.0223	0.0009	0.0092	0.0001	0.0058	0.0000	0.0506	12,848	23,908	548	6,348	97	2,140	22	45,911
2004	2	1	4	0.0119	0.0224	0.0009	0.0090	0.0001	0.0057	0.0000	0.0501	12,542	24,023	548	6,191	97	2,128	22	45,551
2004	2	1	5	0.0117	0.0226	0.0009	0.0092	0.0001	0.0057	0.0000	0.0503	12,316	24,216	548	6,306	97	2,135	22	45,640
2004	2	1	6	0.0123	0.0230	0.0009	0.0089	0.0001	0.0058	0.0000	0.0511	12,905	24,672	548	6,151	97	2,157	22	46,552
2004	2	1	7	0.0132	0.0242	0.0009	0.0085	0.0001	0.0060	0.0000	0.0530	13,849	25,960	548	5,868	97	2,221	22	48,566
2004	2	1	8	0.0148	0.0262	0.0006	0.0088	0.0001	0.0062	0.0000	0.0566	15,547	28,038	345	6,047	96	2,290	14	52,377
2004	2	1	9	0.0176	0.0266	0.0000	0.0089	0.0001	0.0066	0.0000	0.0598	18,478	28,468	0	6,131	93	2,457	0	55,627
2004	2	1	10	0.0197	0.0273	0.0000	0.0094	0.0001	0.0066	0.0000	0.0631	20,668	29,207	0	6,462	93	2,474	0	58,904
2004	2	1	11	0.0196	0.0274	0.0000	0.0101	0.0001	0.0068	0.0000	0.0640	20,624	29,320	0	6,957	93	2,517	0	59,510
2004	2	1	12	0.0200	0.0273	0.0000	0.0102	0.0001	0.0070	0.0000	0.0646	21,011	29,177	0	7,040	93	2,604	0	59,926
2004	2	1	13	0.0198	0.0273	0.0000	0.0101	0.0001	0.0071	0.0000	0.0643	20,790	29,216	0	6,942	93	2,633	0	59,673
2004	2	1	14	0.0192	0.0272	0.0000	0.0102	0.0001	0.0069	0.0000	0.0635	20,145	29,110	0	6,985	93	2,571	0	58,905
2004	2	1	15	0.0190	0.0265	0.0000	0.0098	0.0001	0.0064	0.0000	0.0619	19,993	28,374	0	6,771	93	2,376	0	57,606
2004	2	1	16	0.0205	0.0256	0.0000	0.0100	0.0001	0.0063	0.0000	0.0625	21,544	27,414	0	6,911	93	2,327	0	58,290
2004	2	1	17	0.0226	0.0256	0.0000	0.0107	0.0001	0.0063	0.0000	0.0653	23,742	27,444	0	7,374	93	2,338	0	60,991
2004	2	1	18	0.0261	0.0259	0.0004	0.0103	0.0001	0.0062	0.0000	0.0691	27,411	27,735	236	7,122	95	2,322	9	64,930
2004	2	1	19	0.0266	0.0260	0.0009	0.0101	0.0001	0.0063	0.0000	0.0700	27,986	27,854	548	6,919	97	2,336	22	65,762
2004	2	1	20	0.0253	0.0269	0.0009	0.0108	0.0001	0.0064	0.0000	0.0705	26,575	28,826	548	7,452	97	2,370	22	65,890
2004	2	1	21	0.0242	0.0284	0.0009	0.0108	0.0001	0.0064	0.0000	0.0708	25,393	30,385	548	7,421	97	2,386	22	66,252
2004	2	1	22	0.0227	0.0291	0.0009	0.0096	0.0001	0.0072	0.0000	0.0696	23,830	31,129	548	6,621	97	2,667	22	64,913
2004	2	1	23	0.0202	0.0308	0.0009	0.0089	0.0001	0.0071	0.0000	0.0680	21,225	32,952	548	6,153	97	2,634	22	63,630
2004	2	1	24	0.0151	0.0331	0.0009	0.0090	0.0001	0.0087	0.0000	0.0670	15,911	35,449	548	6,185	97	3,226	22	61,438
2004	2	2	1	0.0135	0.0356	0.0009	0.0094	0.0001	0.0096	0.0000	0.0693	14,227	38,161	548	6,478	97	3,578	22	63,111
2004	2	2	2	0.0126	0.0357	0.0009	0.0096	0.0001	0.0094	0.0000	0.0684	13,229	38,269	548	6,628	97	3,491	22	62,284
2004	2	2	3	0.0120	0.0359	0.0009	0.0095	0.0001	0.0095	0.0000	0.0678	12,556	38,436	548	6,513	97	3,520	22	61,691
2004	2	2	4	0.0122	0.0360	0.0009	0.0092	0.0001	0.0097	0.0000	0.0681	12,782	38,523	548	6,312	97	3,606	22	61,890
2004	2	2	5	0.0125	0.0365	0.0009	0.0095	0.0001	0.0093	0.0000	0.0688	13,103	39,078	548	6,533	97	3,463	22	62,844
2004	2	2	6	0.0134	0.0383	0.0009	0.0096	0.0001	0.0098	0.0000	0.0722	14,099	41,053	548	6,598	97	3,650	22	66,067
2004	2	2	7	0.0159	0.0418	0.0009	0.0094	0.0001	0.0097	0.0000	0.0779	16,735	44,756	548	6,444	97	3,615	22	72,217
2004	2	2	8	0.0202	0.0463	0.0005	0.0108	0.0001	0.0102	0.0000	0.0881	21,177	49,584	340	7,434	96	3,785	14	82,430
2004	2	2	9	0.0220	0.0484	0.0000	0.0116	0.0001	0.0106	0.0000	0.0927	23,125	51,808	0	8,005	93	3,947	0	86,978
2004	2	2	10	0.0214	0.0493	0.0000	0.0131	0.0001	0.0106	0.0000	0.0944	22,502	52,731	0	8,986	93	3,946	0	88,259
2004	2	2	11	0.0212	0.0509	0.0000	0.0132	0.0001	0.0110	0.0000	0.0964	22,289	54,491	0	9,087	93	4,078	0	90,040
2004	2	2	12	0.0213	0.0501	0.0000	0.0133	0.0001	0.0107	0.0000	0.0955	22,356	53,680	0	9,130	93	3,997	0	89,255
2004	2	2	13	0.0213	0.0501	0.0000	0.0128	0.0001	0.0098	0.0000	0.0940	22,360	53,595	0	8,791	93	3,648	0	88,488
2004	2	2	14	0.0199	0.0506	0.0000	0.0122	0.0001	0.0109	0.0000	0.0937	20,895	54,207	0	8,392	93	4,040	0	87,626
2004	2	2	15	0.0193	0.0504	0.0000	0.0115	0.0001	0.0110	0.0000	0.0923	20,240	53,966	0	7,935	93	4,075	0	86,310
2004	2	2	16	0.0204	0.0492	0.0000	0.0112	0.0001	0.0107	0.0000	0.0917	21,461	52,725	0	7,727	93	3,981	0	85,988
2004	2	2	17	0.0230	0.0489	0.0000	0.0117	0.0001	0.0110	0.0000	0.0947	24,152	52,389	0	8,035	93	4,085	0	88,755
2004	2	2	18	0.0271	0.0478	0.0004	0.0118	0.0001	0.0110	0.0000	0.0981	28,434	51,134	230	8,127	95	4,098	9	92,128
2004	2	2	19	0.0273	0.0468	0.0009	0.0121	0.0001	0.0103	0.0000	0.0975	28,640	50,064	548	8,321	97	3,841	22	91,533
2004	2	2	20	0.0269	0.0449	0.0009	0.0114	0.0001	0.0108	0.0000	0.0951	28,226	48,110	548	7,823	97	4,036	22	88,863
2004	2	2	21	0.0255	0.0446	0.0009	0.0116	0.0001	0.0105	0.0000	0.0933	26,798	47,781	548	7,983	97	3,920	22	87,148
2004	2	2	22	0.0230	0.0439	0.0009	0.0108	0.0001	0.0111	0.0000	0.0898	24,150	47,017	548	7,410	97	4,119	22	83,363
2004	2	2	23	0.0205	0.0429	0.0009	0.0098	0.0001	0.0105	0.0000	0.0847	21,516	45,976	548	6,741	97	3,901	22	78,801
2004	2	2	24	0.0161	0.0415	0.0009	0.0101	0.0001	0.0105	0.0000	0.0792	16,890	44,424	548	6,983	97	3,894	22	72,858
2004	2	3	1	0.0132	0.0407	0.0009	0.0097	0.0001	0.0110	0.0000	0.0756	13,864	43,564	548	6,665	97	4,090	22	68,851
2004	2	3	2	0.0121	0.0396	0.0009	0.0098	0.0001	0.0105	0.0000	0.0730	12,681	42,403	548	6,722	97	3,903	22	66,377
2004	2	3	3	0.0118	0.0389	0.0009	0.0099	0.0001	0.0101	0.0000	0.0717	12,379	41,596	548	6,792	97	3,767	22	65,202
2004	2	3	4	0.0118	0.0383	0.0009	0.0093	0.0001	0.0105	0.0000	0.0709	12,347	40,983	548	6,408	97	3,909	22	64,314
2004	2	3	5	0.0124	0.0378	0.0009	0.0097	0.0001	0.0103	0.0000	0.0712	13,015	40,511	548	6,689	97	3,816	22	64,698
2004	2	3	6	0.0132	0.0395	0.0009	0.0098	0.0001	0.0108	0.0000	0.0744	13,871	42,316	548	6,730	97	4,023	22	67,606
2004	2	3	7	0.0160	0.0428	0.0009	0.0101	0.0001	0.0106	0.0000	0.0805	16,773	45,786	548	6,974	97	3,948	22	74,147
2004	2	3	8	0.0201	0.0458	0.0005	0.0116	0.0001	0.0106	0.0000	0.0888	21,124	49,015	329	7,987	95	3,960	13	82,524
2004	2	3	9	0.0215	0.0485	0.0000	0.0123	0.0001	0.0111	0.0000	0.0935	22,608	51,973	0	8,449	93	4,125	0	87,248
2004	2	3	10	0.0202	0.0498	0.0000	0.0130	0.0001	0.0108	0.0000	0.0939	21,259	53,281	0	8,977	93	4,003	0	87,614
2004	2	3	11	0.0203	0.0502	0.0000	0.0135	0.0001	0.0109	0.0000	0.0950	21,281	53,750	0	9,256	93	4,068	0	88,450
2004	2	3	12	0.0205	0.0497	0.0000	0.0131	0.0001	0.0110	0.0000	0.0944	21,539	53,230	0	9,013	93	4,086	0	87,963
2004	2	3	13	0.0198	0.0498	0.0000	0.0124	0.0001	0.0105	0.0000	0.0926	20,803	53,366	0	8,510	93	3,892	0	86,664
2004	2	3	14	0.0182	0.0506	0.0000	0.0123	0.0001	0.0110	0.0000	0.0922	19,164	54,131	0	8,476	93	4,096	0	85,960
2004	2	3	15	0.0185	0.0500	0.0000	0.0121	0.0001	0.0111	0.0000	0.0918	19,427	53,577	0	8,318	93	4,128	0	85,544
2004	2	3	16	0.0195	0.0483	0.0000	0.0124	0.0001	0.0110	0.0000	0.0913	20,487	51,733	0	8,523	93	4,092	0	84,928
2004	2	3	17	0.0221	0.0477	0.0000	0.0125	0.0001	0.0108	0.0000	0.0931	23,191	51,038	0	8,572	93	4,021	0	86,915
2004	2	3	18	0.0257	0.0472	0.0003	0.0127	0.0001	0.0107	0.0000	0.0968	27,028	50,555	208	8,706	95	3,994	8	90,595
2004	2	3	19	0.0271	0.0467	0.0009	0.0122	0.0001	0.0104	0.0000	0.0975	28,511	49,986	548	8,412	97	3,856	22	91,431
2004	2	3	20	0.0264	0.0459	0.0009	0.0113	0.0001	0.0109	0.0000	0.0955	27,720	49,149	548	7,784	97	4,054	22	89,374
2004	2	3	21	0.0248	0.0453	0.0009	0.0114	0.0001	0.0103	0.0000	0.0929	26,069	48,553	548	7,817	97	3,829	22	86,936
2004	2	3	22	0.0230	0.0442	0.0009	0.0110	0.0001	0.0109	0.0000	0.0902	24,206	47,298	548	7,567	97	4,059	22	83,797
2004	2	3	23	0.0206	0.0425	0.0009	0.0101	0.0001	0.0109	0.0000	0.0851	21,650	45,532	548	6,920	97	4,039	22	78,807
2004	2	3	24	0.0162	0.0412	0.0009	0.0097	0.0001	0.0107	0.0000	0.0789	17,043	44,165	548	6,642	97	3,997	22	72,515
2004	2	4	1	0.0139	0.0398	0.0009	0.0102	0.0001	0.0108	0.0000	0.0758	14,614	42,663	548	7,049	97	4,014	22	69,006
2004	2	4	2	0.0124	0.0390	0.0009	0.0100	0.0001	0.0108	0.0000	0.0732	13,018	41,719	548	6,864	97	4,025	22	66,294
2004	2	4	3	0.0123	0.0377	0.0009	0.0103	0.0001	0.0105	0.0000	0.0719	12,939	40,377	548	7,068	97	3,923	22	64,973
2004	2	4	4	0.0125	0.0371	0.0009	0.0099	0.0001	0.0106	0.0000	0.0711	13,136	39,697	548	6,813	97	3,936	22	64,249
2004	2	4	5	0.0127	0.0376	0.0009	0.0099	0.0001	0.0101	0.0000	0.0715	13,354	40,310	548	6,828	97	3,769	22	64,929
2004	2	4	6	0.0139	0.0389	0.0009	0.0103	0.0001	0.0104	0.0000	0.0746	14,606	41,630	548	7,095	97	3,885	22	67,884
2004	2	4	7	0.0165	0.0425	0.0009	0.0105	0.0001	0.0101	0.0000	0.0808	17,383	45,484	548	7,250	97	3,776	22	74,560
2004	2	4	8	0.0199	0.0468	0.0005	0.0113	0.0001	0.0105	0.0000	0.0891	20,858	50,130	312	7,743	95	3,908	13	83,059
2004	2	4	9	0.0214	0.0496	0.0000	0.0121	0.0001	0.0106	0.0000	0.0938	22,509	53,061	0	8,305	93	3,963	0	87,931
2004	2	4	10	0.0205	0.0503	0.0000	0.0132	0.0001	0.0101	0.0000	0.0942	21,520	53,859	0	9,050	93	3,774	0	88,296
2004	2	4	11	0.0200	0.0516	0.0000	0.0131	0.0001	0.0105	0.0000	0.0952	21,011	55,202	0	9,021	93	3,891	0	89,219
2004	2	4	12	0.0208	0.0505	0.0000	0.0132	0.0001	0.0100	0.0000	0.0947	21,834	54,071	0	9,116	93	3,739	0	88,852
2004	2	4	13	0.0200	0.0509	0.0000	0.0124	0.0001	0.0094	0.0000	0.0929	20,993	54,498	0	8,547	93	3,514	0	87,645
2004	2	4	14	0.0187	0.0511	0.0000	0.0126	0.0001	0.0100	0.0000	0.0925	19,598	54,754	0	8,669	93	3,724	0	86,838
2004	2	4	15	0.0191	0.0505	0.0000	0.0126	0.0001	0.0098	0.0000	0.0921	20,084	54,112	0	8,639	93	3,638	0	86,565
2004	2	4	16	0.0202	0.0489	0.0000	0.0129	0.0001	0.0094	0.0000	0.0916	21,219	52,388	0	8,885	93	3,510	0	86,095
2004	2	4	17	0.0227	0.0480	0.0000	0.0129	0.0001	0.0097	0.0000	0.0934	23,859	51,339	0	8,891	93	3,610	0	87,792
2004	2	4	18	0.0264	0.0472	0.0003	0.0131	0.0001	0.0100	0.0000	0.0971	27,701	50,508	203	9,018	95	3,714	8	91,247
2004	2	4	19	0.0276	0.0467	0.0009	0.0125	0.0001	0.0099	0.0000	0.0977	28,949	50,042	548	8,580	97	3,698	22	91,936
2004	2	4	20	0.0268	0.0462	0.0009	0.0116	0.0001	0.0101	0.0000	0.0958	28,196	49,489	548	7,970	97	3,772	22	90,095
2004	2	4	21	0.0245	0.0465	0.0009	0.0110	0.0001	0.0101	0.0000	0.0931	25,776	49,753	548	7,567	97	3,754	22	87,516
2004	2	4	22	0.0232	0.0446	0.0009	0.0110	0.0001	0.0105	0.0000	0.0904	24,385	47,766	548	7,593	97	3,918	22	84,329
2004	2	4	23	0.0206	0.0435	0.0009	0.0099	0.0001	0.0104	0.0000	0.0853	21,602	46,548	548	6,813	97	3,854	22	79,485
2004	2	4	24	0.0159	0.0425	0.0009	0.0093	0.0001	0.0104	0.0000	0.0791	16,719	45,526	548	6,379	97	3,868	22	73,160
2004	2	5	1	0.0142	0.0411	0.0009	0.0101	0.0001	0.0104	0.0000	0.0768	14,877	43,999	548	6,951	97	3,868	22	70,362
2004	2	5	2	0.0128	0.0402	0.0009	0.0100	0.0001	0.0103	0.0000	0.0744	13,467	43,078	548	6,882	97	3,843	22	67,937
2004	2	5	3	0.0125	0.0394	0.0009	0.0101	0.0001	0.0101	0.0000	0.0732	13,165	42,142	548	6,966	97	3,774	22	66,715
2004	2	5	4	0.0128	0.0385	0.0009	0.0098	0.0001	0.0103	0.0000	0.0723	13,412	41,177	548	6,712	97	3,819	22	65,787
2004	2	5	5	0.0130	0.0391	0.0009	0.0098	0.0001	0.0098	0.0000	0.0727	13,653	41,842	548	6,737	97	3,650	22	66,549
2004	2	5	6	0.0139	0.0404	0.0009	0.0098	0.0001	0.0104	0.0000	0.0756	14,568	43,249	548	6,778	97	3,870	22	69,132
2004	2	5	7	0.0165	0.0441	0.0009	0.0100	0.0001	0.0104	0.0000	0.0820	17,375	47,193	548	6,881	97	3,853	22	75,970
2004	2	5	8	0.0200	0.0484	0.0005	0.0108	0.0001	0.0104	0.0000	0.0902	20,958	51,868	301	7,413	95	3,864	12	84,513
2004	2	5	9	0.0218	0.0507	0.0000	0.0119	0.0001	0.0103	0.0000	0.0948	22,943	54,251	0	8,183	93	3,824	0	89,294
2004	2	5	10	0.0208	0.0514	0.0000	0.0129	0.0001	0.0107	0.0000	0.0959	21,836	55,040	0	8,880	93	3,983	0	89,832
2004	2	5	11	0.0202	0.0524	0.0000	0.0128	0.0001	0.0110	0.0000	0.0965	21,189	56,123	0	8,790	93	4,097	0	90,293
2004	2	5	12	0.0204	0.0517	0.0000	0.0125	0.0001	0.0108	0.0000	0.0955	21,452	55,319	0	8,578	93	4,023	0	89,465
2004	2	5	13	0.0199	0.0513	0.0000	0.0119	0.0001	0.0108	0.0000	0.0939	20,937	54,876	0	8,184	93	4,004	0	88,095
2004	2	5	14	0.0185	0.0515	0.0000	0.0120	0.0001	0.0113	0.0000	0.0934	19,420	55,173	0	8,286	93	4,195	0	87,168
2004	2	5	15	0.0188	0.0513	0.0000	0.0118	0.0001	0.0110	0.0000	0.0930	19,715	54,944	0	8,134	93	4,102	0	86,989
2004	2	5	16	0.0198	0.0500	0.0000	0.0121	0.0001	0.0103	0.0000	0.0924	20,803	53,541	0	8,335	93	3,849	0	86,621
2004	2	5	17	0.0221	0.0496	0.0000	0.0119	0.0001	0.0107	0.0000	0.0943	23,168	53,159	0	8,158	93	3,974	0	88,551
2004	2	5	18	0.0260	0.0484	0.0003	0.0122	0.0001	0.0108	0.0000	0.0978	27,277	51,805	192	8,395	95	4,009	8	91,781
2004	2	5	19	0.0273	0.0479	0.0009	0.0117	0.0001	0.0104	0.0000	0.0983	28,695	51,335	548	8,032	97	3,861	22	92,590
2004	2	5	20	0.0273	0.0466	0.0009	0.0114	0.0001	0.0107	0.0000	0.0971	28,704	49,881	548	7,853	97	3,992	22	91,097
2004	2	5	21	0.0257	0.0469	0.0009	0.0115	0.0001	0.0102	0.0000	0.0953	26,956	50,215	548	7,920	97	3,793	22	89,551
2004	2	5	22	0.0237	0.0453	0.0009	0.0109	0.0001	0.0108	0.0000	0.0917	24,881	48,466	548	7,534	97	4,015	22	85,563
2004	2	5	23	0.0212	0.0443	0.0009	0.0100	0.0001	0.0102	0.0000	0.0866	22,259	47,397	548	6,853	97	3,790	22	80,965
2004	2	5	24	0.0166	0.0427	0.0009	0.0094	0.0001	0.0106	0.0000	0.0803	17,429	45,716	548	6,476	97	3,942	22	74,231
2004	2	6	1	0.0139	0.0415	0.0009	0.0096	0.0001	0.0107	0.0000	0.0767	14,648	44,386	548	6,592	97	3,990	22	70,283
2004	2	6	2	0.0130	0.0404	0.0009	0.0095	0.0001	0.0106	0.0000	0.0745	13,645	43,274	548	6,539	97	3,929	22	68,055
2004	2	6	3	0.0130	0.0394	0.0009	0.0097	0.0001	0.0102	0.0000	0.0734	13,663	42,165	548	6,678	97	3,813	22	66,986

2004	2	6	4	0.0132	0.0385	0.0009	0.0094	0.0001	0.0105	0.0000	0.0726	13,854	41,205	548	6,479	97	3,896	22	66,100
2004	2	6	5	0.0138	0.0389	0.0009	0.0097	0.0001	0.0096	0.0000	0.0730	14,460	41,633	548	6,670	97	3,566	22	66,995
2004	2	6	6	0.0146	0.0400	0.0009	0.0099	0.0001	0.0102	0.0000	0.0757	15,339	42,783	548	6,798	97	3,791	22	69,378
2004	2	6	7	0.0178	0.0426	0.0009	0.0097	0.0001	0.0103	0.0000	0.0814	18,666	45,657	548	6,684	97	3,824	22	75,498
2004	2	6	8	0.0213	0.0467	0.0005	0.0112	0.0001	0.0106	0.0000	0.0904	22,352	50,044	291	7,700	95	3,954	12	84,448
2004	2	6	9	0.0220	0.0494	0.0000	0.0119	0.0001	0.0112	0.0000	0.0947	23,113	52,881	0	8,202	93	4,182	0	88,471
2004	2	6	10	0.0214	0.0509	0.0000	0.0125	0.0001	0.0110	0.0000	0.0958	22,448	54,512	0	8,598	93	4,080	0	89,731
2004	2	6	11	0.0209	0.0517	0.0000	0.0127	0.0001	0.0110	0.0000	0.0964	21,929	55,373	0	8,725	93	4,110	0	90,229
2004	2	6	12	0.0205	0.0509	0.0000	0.0126	0.0001	0.0111	0.0000	0.0953	21,540	54,543	0	8,671	93	4,137	0	88,984
2004	2	6	13	0.0204	0.0510	0.0000	0.0121	0.0001	0.0104	0.0000	0.0940	21,448	54,557	0	8,331	93	3,889	0	88,319
2004	2	6	14	0.0192	0.0508	0.0000	0.0124	0.0001	0.0110	0.0000	0.0935	20,135	54,436	0	8,545	93	4,098	0	87,307
2004	2	6	15	0.0187	0.0505	0.0000	0.0116	0.0001	0.0106	0.0000	0.0915	19,632	54,061	0	7,998	93	3,943	0	85,728
2004	2	6	16	0.0203	0.0476	0.0000	0.0111	0.0001	0.0102	0.0000	0.0893	21,330	50,916	0	7,629	93	3,799	0	83,767
2004	2	6	17	0.0222	0.0458	0.0000	0.0113	0.0001	0.0105	0.0000	0.0899	23,330	49,052	0	7,796	93	3,901	0	84,173
2004	2	6	18	0.0251	0.0448	0.0003	0.0113	0.0001	0.0107	0.0000	0.0922	26,361	47,934	175	7,749	94	3,966	7	86,287
2004	2	6	19	0.0261	0.0443	0.0009	0.0111	0.0001	0.0103	0.0000	0.0929	27,431	47,465	548	7,610	97	3,844	22	87,017
2004	2	6	20	0.0253	0.0435	0.0009	0.0114	0.0001	0.0098	0.0000	0.0911	26,601	46,608	548	7,837	97	3,646	22	85,360
2004	2	6	21	0.0241	0.0426	0.0009	0.0106	0.0001	0.0095	0.0000	0.0878	25,348	45,591	548	7,272	97	3,545	22	82,422
2004	2	6	22	0.0231	0.0411	0.0009	0.0106	0.0001	0.0095	0.0000	0.0853	24,215	44,006	548	7,324	97	3,539	22	79,751
2004	2	6	23	0.0209	0.0385	0.0009	0.0096	0.0001	0.0088	0.0000	0.0787	21,958	41,196	548	6,577	97	3,260	22	73,659
2004	2	6	24	0.0177	0.0335	0.0009	0.0090	0.0001	0.0076	0.0000	0.0689	18,553	35,914	548	6,206	97	2,831	22	64,171
2004	2	7	1	0.0156	0.0312	0.0009	0.0092	0.0001	0.0076	0.0000	0.0646	16,395	33,445	548	6,297	97	2,817	22	59,620
2004	2	7	2	0.0149	0.0298	0.0009	0.0093	0.0001	0.0075	0.0000	0.0626	15,633	31,951	548	6,431	97	2,781	22	57,463
2004	2	7	3	0.0145	0.0289	0.0009	0.0095	0.0001	0.0075	0.0000	0.0613	15,193	30,907	548	6,538	97	2,776	22	56,081
2004	2	7	4	0.0141	0.0284	0.0009	0.0094	0.0001	0.0074	0.0000	0.0603	14,778	30,455	548	6,482	97	2,743	22	55,124
2004	2	7	5	0.0145	0.0282	0.0009	0.0097	0.0001	0.0075	0.0000	0.0609	15,205	30,181	548	6,660	97	2,802	22	55,515
2004	2	7	6	0.0144	0.0296	0.0009	0.0091	0.0001	0.0077	0.0000	0.0618	15,132	31,660	548	6,274	97	2,871	22	56,605
2004	2	7	7	0.0159	0.0324	0.0009	0.0094	0.0001	0.0070	0.0000	0.0657	16,685	34,717	548	6,461	97	2,603	22	61,133
2004	2	7	8	0.0183	0.0347	0.0005	0.0090	0.0001	0.0065	0.0000	0.0691	19,195	37,159	285	6,178	95	2,423	11	65,346
2004	2	7	9	0.0199	0.0364	0.0000	0.0096	0.0001	0.0067	0.0000	0.0727	20,867	38,995	0	6,618	93	2,504	0	69,077
2004	2	7	10	0.0217	0.0370	0.0000	0.0106	0.0001	0.0067	0.0000	0.0760	22,750	39,593	0	7,283	93	2,491	0	72,211
2004	2	7	11	0.0224	0.0372	0.0000	0.0108	0.0001	0.0066	0.0000	0.0772	23,564	39,882	0	7,400	93	2,474	0	73,413
2004	2	7	12	0.0232	0.0361	0.0000	0.0107	0.0001	0.0066	0.0000	0.0767	24,319	38,680	0	7,347	93	2,459	0	72,897
2004	2	7	13	0.0233	0.0349	0.0000	0.0102	0.0001	0.0064	0.0000	0.0749	24,477	37,374	0	7,022	93	2,380	0	71,346
2004	2	7	14	0.0219	0.0339	0.0000	0.0099	0.0001	0.0062	0.0000	0.0720	22,955	36,257	0	6,823	93	2,321	0	68,449
2004	2	7	15	0.0212	0.0333	0.0000	0.0099	0.0001	0.0058	0.0000	0.0703	22,225	35,657	0	6,805	93	2,167	0	66,948
2004	2	7	16	0.0213	0.0312	0.0000	0.0101	0.0001	0.0057	0.0000	0.0684	22,371	33,377	0	6,956	93	2,109	0	64,906
2004	2	7	17	0.0244	0.0303	0.0000	0.0103	0.0001	0.0057	0.0000	0.0708	25,667	32,398	0	7,094	93	2,124	0	67,377
2004	2	7	18	0.0275	0.0300	0.0003	0.0106	0.0001	0.0057	0.0000	0.0742	28,916	32,097	164	7,309	94	2,119	7	70,707
2004	2	7	19	0.0280	0.0289	0.0009	0.0098	0.0001	0.0057	0.0000	0.0734	29,370	30,907	548	6,763	97	2,112	22	69,819
2004	2	7	20	0.0272	0.0274	0.0009	0.0100	0.0001	0.0057	0.0000	0.0712	28,562	29,310	548	6,862	97	2,106	22	67,507
2004	2	7	21	0.0257	0.0266	0.0009	0.0106	0.0001	0.0057	0.0000	0.0696	26,968	28,500	548	7,278	97	2,129	22	65,542
2004	2	7	22	0.0238	0.0261	0.0009	0.0106	0.0001	0.0057	0.0000	0.0672	24,965	27,918	548	7,301	97	2,133	22	62,985
2004	2	7	23	0.0220	0.0251	0.0009	0.0099	0.0001	0.0057	0.0000	0.0637	23,067	26,830	548	6,831	97	2,123	22	59,517
2004	2	7	24	0.0190	0.0236	0.0009	0.0098	0.0001	0.0055	0.0000	0.0590	19,949	25,316	548	6,725	97	2,065	22	54,722
2004	2	8	1	0.0161	0.0236	0.0009	0.0105	0.0001	0.0057	0.0000	0.0569	16,965	25,248	548	7,220	97	2,112	22	52,212
2004	2	8	2	0.0147	0.0231	0.0009	0.0102	0.0001	0.0056	0.0000	0.0547	15,455	24,745	548	7,022	97	2,102	22	49,992
2004	2	8	3	0.0141	0.0228	0.0009	0.0101	0.0001	0.0056	0.0000	0.0536	14,803	24,416	548	6,949	97	2,081	22	48,916
2004	2	8	4	0.0139	0.0226	0.0009	0.0099	0.0001	0.0056	0.0000	0.0532	14,642	24,190	548	6,847	97	2,096	22	48,441
2004	2	8	5	0.0138	0.0227	0.0009	0.0102	0.0001	0.0057	0.0000	0.0533	14,446	24,259	548	6,999	97	2,118	22	48,490
2004	2	8	6	0.0144	0.0229	0.0009	0.0099	0.0001	0.0059	0.0000	0.0542	15,094	24,570	548	6,833	97	2,194	22	49,358
2004	2	8	7	0.0156	0.0237	0.0009	0.0097	0.0001	0.0061	0.0000	0.0562	16,411	25,415	548	6,648	97	2,269	22	51,410
2004	2	8	8	0.0171	0.0263	0.0004	0.0098	0.0001	0.0062	0.0000	0.0600	18,008	28,153	263	6,755	95	2,317	11	55,601
2004	2	8	9	0.0197	0.0274	0.0000	0.0096	0.0001	0.0066	0.0000	0.0634	20,706	29,345	0	6,599	93	2,450	0	59,195
2004	2	8	10	0.0218	0.0282	0.0000	0.0101	0.0001	0.0067	0.0000	0.0669	22,882	30,166	0	6,956	93	2,504	0	62,601
2004	2	8	11	0.0217	0.0284	0.0000	0.0109	0.0001	0.0067	0.0000	0.0679	22,788	30,440	0	7,518	93	2,492	0	63,331
2004	2	8	12	0.0222	0.0284	0.0000	0.0112	0.0001	0.0066	0.0000	0.0685	23,326	30,399	0	7,718	93	2,442	0	63,978
2004	2	8	13	0.0222	0.0281	0.0000	0.0113	0.0001	0.0066	0.0000	0.0682	23,288	30,049	0	7,756	93	2,461	0	63,647
2004	2	8	14	0.0211	0.0283	0.0000	0.0109	0.0001	0.0069	0.0000	0.0674	22,159	30,290	0	7,524	93	2,581	0	62,648
2004	2	8	15	0.0207	0.0274	0.0000	0.0103	0.0001	0.0070	0.0000	0.0656	21,721	29,382	0	7,114	93	2,615	0	60,926
2004	2	8	16	0.0220	0.0265	0.0000	0.0104	0.0001	0.0073	0.0000	0.0663	23,111	28,425	0	7,129	93	2,705	0	61,463
2004	2	8	17	0.0241	0.0266	0.0000	0.0110	0.0001	0.0075	0.0000	0.0693	25,353	28,452	0	7,542	93	2,792	0	64,232
2004	2	8	18	0.0281	0.0266	0.0002	0.0108	0.0001	0.0074	0.0000	0.0733	29,466	28,460	153	7,464	94	2,759	6	68,403
2004	2	8	19	0.0284	0.0269	0.0009	0.0104	0.0001	0.0076	0.0000	0.0742	29,790	28,759	548	7,158	97	2,824	22	69,198
2004	2	8	20	0.0269	0.0281	0.0009	0.0112	0.0001	0.0074	0.0000	0.0747	28,305	30,054	548	7,708	97	2,772	22	69,507
2004	2	8	21	0.0260	0.0291	0.0009	0.0113	0.0001	0.0077	0.0000	0.0751	27,290	31,128	548	7,763	97	2,859	22	69,706
2004	2	8	22	0.0250	0.0295	0.0009	0.0106	0.0001	0.0077	0.0000	0.0738	26,297	31,539	548	7,278	97	2,855	22	68,637
2004	2	8	23	0.0223	0.0311	0.0009	0.0098	0.0001	0.0080	0.0000	0.0721	23,457	33,255	548	6,712	97	2,961	22	67,052
2004	2	8	24	0.0166	0.0346	0.0009	0.0094	0.0001	0.0093	0.0000	0.0710	17,430	37,075	548	6,452	97	3,480	22	65,104
2004	2	9	1	0.0143	0.0356	0.0009	0.0096	0.0001	0.0102	0.0000	0.0707	15,049	38,098	548	6,575	97	3,783	22	64,173
2004	2	9	2	0.0129	0.0363	0.0009	0.0094	0.0001	0.0104	0.0000	0.0700	13,536	38,873	548	6,453	97	3,870	22	63,399
2004	2	9	3	0.0124	0.0367	0.0009	0.0094	0.0001	0.0102	0.0000	0.0697	13,065	39,341	548	6,437	97	3,780	22	63,290
2004	2	9	4	0.0129	0.0370	0.0009	0.0093	0.0001	0.0102	0.0000	0.0703	13,548	39,580	548	6,368	97	3,791	22	63,953
2004	2	9	5	0.0133	0.0375	0.0009	0.0097	0.0001	0.0098	0.0000	0.0714	14,020	40,157	548	6,666	97	3,657	22	65,168
2004	2	9	6	0.0141	0.0392	0.0009	0.0095	0.0001	0.0105	0.0000	0.0743	14,772	41,961	548	6,556	97	3,894	22	67,850
2004	2	9	7	0.0169	0.0421	0.0009	0.0094	0.0001	0.0105	0.0000	0.0798	17,714	45,028	548	6,482	97	3,893	22	73,784
2004	2	9	8	0.0210	0.0467	0.0004	0.0107	0.0001	0.0108	0.0000	0.0898	22,049	50,004	258	7,384	95	4,020	10	83,820
2004	2	9	9	0.0224	0.0494	0.0000	0.0112	0.0001	0.0112	0.0000	0.0944	23,523	52,912	0	7,707	93	4,182	0	88,417
2004	2	9	10	0.0213	0.0508	0.0000	0.0122	0.0001	0.0113	0.0000	0.0958	22,408	54,368	0	8,408	93	4,218	0	89,496
2004	2	9	11	0.0218	0.0513	0.0000	0.0130	0.0001	0.0114	0.0000	0.0976	22,892	54,907	0	8,953	93	4,234	0	91,079
2004	2	9	12	0.0209	0.0515	0.0000	0.0122	0.0001	0.0114	0.0000	0.0962	21,980	55,153	0	8,428	93	4,244	0	89,898
2004	2	9	13	0.0211	0.0514	0.0000	0.0120	0.0001	0.0106	0.0000	0.0952	22,207	55,063	0	8,230	93	3,939	0	89,532
2004	2	9	14	0.0204	0.0514	0.0000	0.0120	0.0001	0.0109	0.0000	0.0948	21,444	55,000	0	8,259	93	4,070	0	88,866
2004	2	9	15	0.0198	0.0509	0.0000	0.0113	0.0001	0.0111	0.0000	0.0933	20,772	54,541	0	7,805	93	4,132	0	87,343
2004	2	9	16	0.0215	0.0491	0.0000	0.0115	0.0001	0.0104	0.0000	0.0926	22,554	52,616	0	7,904	93	3,862	0	87,029
2004	2	9	17	0.0232	0.0489	0.0000	0.0111	0.0001	0.0107	0.0000	0.0939	24,333	52,303	0	7,647	93	3,983	0	88,360
2004	2	9	18	0.0282	0.0471	0.0002	0.0121	0.0001	0.0106	0.0000	0.0984	29,673	50,463	137	8,311	94	3,953	6	92,637
2004	2	9	19	0.0285	0.0470	0.0009	0.0123	0.0001	0.0100	0.0000	0.0988	29,897	50,277	548	8,467	97	3,732	22	93,040
2004	2	9	20	0.0282	0.0455	0.0009	0.0117	0.0001	0.0104	0.0000	0.0968	29,576	48,669	548	8,062	97	3,869	22	90,843
2004	2	9	21	0.0264	0.0462	0.0009	0.0116	0.0001	0.0102	0.0000	0.0954	27,691	49,499	548	8,002	97	3,788	22	89,647
2004	2	9	22	0.0240	0.0448	0.0009	0.0109	0.0001	0.0107	0.0000	0.0915	25,170	47,980	548	7,509	97	3,998	22	85,324
2004	2	9	23	0.0220	0.0436	0.0009	0.0104	0.0001	0.0101	0.0000	0.0872	23,097	46,665	548	7,158	97	3,777	22	81,365
2004	2	9	24	0.0174	0.0424	0.0009	0.0107	0.0001	0.0103	0.0000	0.0819	18,294	45,349	548	7,388	97	3,845	22	75,543
2004	2	10	1	0.0132	0.0403	0.0009	0.0092	0.0001	0.0106	0.0000	0.0743	13,879	43,135	548	6,344	97	3,933	22	67,958
2004	2	10	2	0.0121	0.0395	0.0009	0.0093	0.0001	0.0104	0.0000	0.0723	12,699	42,287	548	6,412	97	3,857	22	65,921
2004	2	10	3	0.0116	0.0382	0.0009	0.0092	0.0001	0.0104	0.0000	0.0704	12,141	40,870	548	6,345	97	3,857	22	63,880
2004	2	10	4	0.0102	0.0367	0.0009	0.0074	0.0001	0.0104	0.0000	0.0657	10,679	39,243	548	5,083	97	3,880	22	59,552
2004	2	10	5	0.0110	0.0378	0.0009	0.0079	0.0001	0.0097	0.0000	0.0674	11,509	40,453	548	5,455	97	3,597	22	61,680
2004	2	10	6	0.0126	0.0393	0.0009	0.0086	0.0001	0.0102	0.0000	0.0718	13,185	42,065	548	5,941	97	3,814	22	65,672
2004	2	10	7	0.0158	0.0425	0.0009	0.0093	0.0001	0.0104	0.0000	0.0790	16,570	45,514	548	6,380	97	3,856	22	72,987
2004	2	10	8	0.0200	0.0474	0.0004	0.0108	0.0001	0.0105	0.0000	0.0893	21,044	50,734	247	7,435	95	3,922	10	83,487
2004	2	10	9	0.0209	0.0500	0.0000	0.0110	0.0001	0.0111	0.0000	0.0931	21,945	53,541	0	7,567	93	4,141	0	87,288
2004	2	10	10	0.0205	0.0506	0.0000	0.0126	0.0001	0.0110	0.0000	0.0950	21,581	54,222	0	8,703	93	4,107	0	88,706
2004	2	10	11	0.0207	0.0514	0.0000	0.0132	0.0001	0.0109	0.0000	0.0963	21,727	54,991	0	9,082	93	4,066	0	89,958
2004	2	10	12	0.0207	0.0513	0.0000	0.0127	0.0001	0.0107	0.0000	0.0955	21,748	54,957	0	8,729	93	3,975	0	89,503
2004	2	10	13	0.0213	0.0512	0.0000	0.0130	0.0001	0.0103	0.0000	0.0960	22,329	54,868	0	8,979	93	3,837	0	90,107
2004	2	10	14	0.0200	0.0516	0.0000	0.0134	0.0001	0.0109	0.0000	0.0959	20,990	55,246	0	9,189	93	4,041	0	89,559
2004	2	10	15	0.0206	0.0513	0.0000	0.0135	0.0001	0.0102	0.0000	0.0957	21,679	54,964	0	9,268	93	3,794	0	89,799
2004	2	10	16	0.0213	0.0506	0.0000	0.0134	0.0001	0.0092	0.0000	0.0946	22,356	54,162	0	9,227	93	3,433	0	89,272
2004	2	10	17	0.0243	0.0495	0.0000	0.0138	0.0001	0.0101	0.0000	0.0978	25,509	52,973	0	9,512	93	3,777	0	91,865
2004	2	10	18	0.0276	0.0479	0.0002	0.0136	0.0001	0.0111	0.0000	0.1005	28,967	51,284	126	9,362	94	4,144	5	93,982
2004	2	10	19	0.0285	0.0476	0.0009	0.0127	0.0001	0.0105	0.0000	0.1005	29,988	51,015	548	8,763	97	3,925	22	94,359
2004	2	10	20	0.0284	0.0467	0.0009	0.0124	0.0001	0.0105	0.0000	0.0991	29,884	49,994	548	8,517	97	3,923	22	92,985
2004	2	10	21	0.0272	0.0460	0.0009	0.0128	0.0001	0.0103	0.0000	0.0973	28,557	49,240	548	8,838	97	3,820	22	91,122
2004	2	10	22	0.0257	0.0446	0.0009	0.0127	0.0001	0.0105	0.0000	0.0945	26,957	47,766	548	8,730	97	3,916	22	88,036
2004	2	10	23	0.0228	0.0441	0.0009	0.0114	0.0001	0.0105	0.0000	0.0898	23,929	47,239	548	7,811	97	3,910	22	83,556
2004	2	10	24	0.0185	0.0432	0.0009	0.0111	0.0001	0.0106	0.0000	0.0844	19,396	46,222	548	7,611	97	3,959	22	77,855
2004	2	11	1	0.0150	0.0412	0.0009	0.0105	0.0001	0.0108	0.0000	0.0785	15,788	44,076	548	7,225	97	4,023	22	71,779
2004	2	11	2	0.0139	0.0403	0.0009	0.0102	0.0001	0.0107	0.0000	0.0761	14,631	43,153	548	7,012	97	3,971	22	69,434
2004	2	11	3	0.0138	0.0389	0.0009	0.0102	0.0001	0.0106	0.0000	0.0746	14,538	41,634	548	6,993	97	3,960	22	67,792
2004	2	11	4	0.0138	0.0389	0.0009	0.0099	0.0001	0.0106	0.0000	0.0742	14,462	41,626	548	6,816	97	3,958	22	67,530
2004	2	11	5	0.0143	0.0397	0.0009	0.0100	0.0001	0.0100	0.0000	0.0750	14,974	42,519	548	6,858	97	3,736	22	68,754
2004	2	11	6	0.0150	0.0412	0.0009	0.0098	0.0001	0.0106	0.0000	0.0776	15,706	44,148	548	6,734	97	3,954	22	71,209
2004	2	11	7	0.0182	0.0440	0.0009	0.0103	0.0001	0.0103	0.0000	0.0838	19,160	47,109	548	7,078	97	3,816	22	77,830
2004	2	11	8	0.0220	0.0480	0.0004	0.0115	0.0001	0.0109	0.0000	0.0929	23,104	51,341	230	7,931	95	4,073	9	86,783
2004	2	11	9	0.0230	0.0501	0.0000	0.0123	0.0001	0.0110	0.0000	0.0965	24,122	53,634	0	8,477	93	4,096	0	90,422
2004	2	11	10	0.0223	0.0506	0.0000	0.0140	0.0001	0.0107	0.0000	0.0977	23,449	54,125	0	9,666	93	3,989	0	91,322
2004	2	11	11	0.0217	0.0519	0.0000	0.0136	0.0001	0.0110	0.0000	0.0984	22,840	55,525	0	9,383	93	4,101	0	91,943
2004	2	11	12	0.0222	0.0504	0.0000	0.0132	0.0001	0.0110	0.0000	0.0969	23,324	54,001	0	9,070	93	4,099	0	90,586
2004	2	11	13	0.0210	0.0514	0.0000	0.0126	0.0001	0.0106	0.0000	0.0957	22,021	55,033	0	8,687	93	3,946	0	89,780
2004	2	11	14	0.0203	0.0509	0.0000	0.0127	0.0001	0.0109	0.0000	0.0949	21,362	54,478	0	8,752	93	4,039	0	88,724
2004	2	11	15	0.0206	0.0502	0.0000	0.0128	0.0001	0.0106	0.0000	0.0944	21,690	53,792	0	8,817	93	3,928	0	88,321
2004	2	11	16	0.0211	0.0491	0.0000	0.0131	0.0001	0.0105	0.0000	0.0938	22,130	52,542	0	9,026	93	3,891	0	87,682
2004	2	11	17	0.0236	0.0488	0.0000	0.0129	0.0001	0.0107	0.0000	0.0961	24,810	52,232	0	8,858	93	3,992	0	89,986
2004	2	11	18	0.0271	0.0481	0.0002	0.0131	0.0001	0.0106	0.0000	0.0992	28,438	51,491	121	9,015	94	3,934	5	93,098
2004	2	11	19	0.0279	0.0480	0.0009	0.0123	0.0001	0.0104	0.0000	0.0998	29,320	51,440	548	8,483	97	3,889	22	93,798
2004	2	11	20	0.0275	0.0465	0.0009	0.0115	0.0001	0.0108	0.0000	0.0973	28,875	49,791	548	7,922	97	4,018	22	91,273
2004	2	11	21	0.0267	0.0462	0.0009	0.0113	0.0001	0.0101	0.0000	0.0954	28,014	49,505	548	7,775	97	3,762	22	89,723
2004	2	11	22	0.0243	0.0451	0.0009	0.0109	0.0001	0.0103	0.0000	0.0917	25,567	48,326	548	7,523	97	3,823	22	85,906
2004	2	11	23	0.0224	0.0440	0.0009	0.0101	0.0001	0.0101	0.0000	0.0877	23,501	47,156	548	6,969	97	3,754	22	82,046
2004	2	11	24	0.0175	0.0430	0.0009	0.0099	0.0001	0.0104	0.0000	0.0819	18,381	46,075	548	6,843	97	3,866	22	75,832
2004	2	12	1	0.0157	0.0419	0.0009	0.0106	0.0001	0.0105	0.0000	0.0798	16,489	44,888	548	7,314	97	3,926	22	73,284
2004	2	12	2	0.0153	0.0396	0.0009	0.0110	0.0001	0.0105	0.0000	0.0774	16,114	42,394	548	7,542	97	3,890	22	70,607
2004	2	12	3	0.0148	0.0392	0.0009	0.0105	0.0001	0.0103	0.0000	0.0758	15,523	41,979	548	7,222	97	3,825	22	69,216
2004	2	12	4	0.0145	0.0394	0.0009	0.0100	0.0001	0.0106	0.0000	0.0755	15,193	42,165	548	6,888	97	3,929	22	68,842

2004	2	12	5	0.0153	0.0393	0.0009	0.0103	0.0001	0.0103	0.0000	0.0762	16,049	42,091	548	7,115	97	3,825	22	69,747
2004	2	12	6	0.0163	0.0407	0.0009	0.0104	0.0001	0.0104	0.0000	0.0789	17,138	43,628	548	7,161	97	3,873	22	72,467
2004	2	12	7	0.0195	0.0439	0.0009	0.0106	0.0001	0.0101	0.0000	0.0852	20,441	47,031	548	7,322	97	3,772	22	79,234
2004	2	12	8	0.0230	0.0490	0.0004	0.0117	0.0001	0.0102	0.0000	0.0944	24,210	52,515	219	8,055	95	3,782	9	88,886
2004	2	12	9	0.0239	0.0509	0.0000	0.0124	0.0001	0.0108	0.0000	0.0981	25,083	54,454	0	8,561	93	4,017	0	92,209
2004	2	12	10	0.0227	0.0519	0.0000	0.0138	0.0001	0.0108	0.0000	0.0994	23,889	55,584	0	9,490	93	4,021	0	93,077
2004	2	12	11	0.0230	0.0518	0.0000	0.0141	0.0001	0.0109	0.0000	0.1000	24,151	55,507	0	9,724	93	4,063	0	93,537
2004	2	12	12	0.0234	0.0504	0.0000	0.0136	0.0001	0.0110	0.0000	0.0985	24,585	53,918	0	9,387	93	4,104	0	92,087
2004	2	12	13	0.0225	0.0508	0.0000	0.0134	0.0001	0.0105	0.0000	0.0973	23,608	54,359	0	9,221	93	3,916	0	91,198
2004	2	12	14	0.0209	0.0515	0.0000	0.0126	0.0001	0.0113	0.0000	0.0965	21,947	55,137	0	8,705	93	4,210	0	90,092
2004	2	12	15	0.0212	0.0511	0.0000	0.0127	0.0001	0.0108	0.0000	0.0959	22,230	54,720	0	8,751	93	4,029	0	89,824
2004	2	12	16	0.0217	0.0497	0.0000	0.0131	0.0001	0.0108	0.0000	0.0954	22,746	53,193	0	9,022	93	4,025	0	89,079
2004	2	12	17	0.0246	0.0490	0.0000	0.0132	0.0001	0.0108	0.0000	0.0977	25,875	52,421	0	9,076	93	4,022	0	91,487
2004	2	12	18	0.0280	0.0487	0.0002	0.0133	0.0001	0.0105	0.0000	0.1008	29,423	52,104	99	9,150	94	3,922	4	94,795
2004	2	12	19	0.0290	0.0485	0.0009	0.0126	0.0001	0.0103	0.0000	0.1014	30,472	51,899	548	8,701	97	3,816	22	95,554
2004	2	12	20	0.0290	0.0461	0.0009	0.0121	0.0001	0.0107	0.0000	0.0989	30,413	49,387	548	8,335	97	3,988	22	92,790
2004	2	12	21	0.0279	0.0460	0.0009	0.0117	0.0001	0.0103	0.0000	0.0969	29,276	49,292	548	8,044	97	3,829	22	91,108
2004	2	12	22	0.0254	0.0450	0.0009	0.0113	0.0001	0.0105	0.0000	0.0932	26,707	48,233	548	7,742	97	3,896	22	87,244
2004	2	12	23	0.0236	0.0438	0.0009	0.0106	0.0001	0.0101	0.0000	0.0891	24,801	46,942	548	7,268	97	3,743	22	83,422
2004	2	12	24	0.0188	0.0428	0.0009	0.0106	0.0001	0.0100	0.0000	0.0833	19,787	45,870	548	7,276	97	3,707	22	77,308
2004	2	13	1	0.0144	0.0408	0.0009	0.0101	0.0001	0.0103	0.0000	0.0765	15,139	43,641	548	6,929	97	3,820	22	70,195
2004	2	13	2	0.0135	0.0400	0.0009	0.0100	0.0001	0.0098	0.0000	0.0743	14,143	42,822	548	6,882	97	3,654	22	68,168
2004	2	13	3	0.0131	0.0394	0.0009	0.0098	0.0001	0.0099	0.0000	0.0732	13,723	42,144	548	6,764	97	3,682	22	66,981
2004	2	13	4	0.0132	0.0385	0.0009	0.0095	0.0001	0.0102	0.0000	0.0724	13,877	41,187	548	6,546	97	3,789	22	66,066
2004	2	13	5	0.0139	0.0381	0.0009	0.0099	0.0001	0.0099	0.0000	0.0728	14,567	40,809	548	6,788	97	3,682	22	66,513
2004	2	13	6	0.0147	0.0395	0.0009	0.0101	0.0001	0.0101	0.0000	0.0755	15,493	42,247	548	6,947	97	3,770	22	69,124
2004	2	13	7	0.0175	0.0430	0.0009	0.0096	0.0001	0.0101	0.0000	0.0812	18,411	46,033	548	6,611	97	3,746	22	75,468
2004	2	13	8	0.0210	0.0473	0.0003	0.0110	0.0001	0.0104	0.0000	0.0902	22,049	50,643	208	7,601	95	3,874	8	84,477
2004	2	13	9	0.0216	0.0502	0.0000	0.0117	0.0001	0.0108	0.0000	0.0944	22,710	53,779	0	8,040	93	4,010	0	88,632
2004	2	13	10	0.0212	0.0512	0.0000	0.0124	0.0001	0.0107	0.0000	0.0956	22,270	54,786	0	8,563	93	3,975	0	89,688
2004	2	13	11	0.0206	0.0521	0.0000	0.0125	0.0001	0.0109	0.0000	0.0962	21,595	55,761	0	8,592	93	4,074	0	90,116
2004	2	13	12	0.0206	0.0508	0.0000	0.0128	0.0001	0.0108	0.0000	0.0950	21,645	54,367	0	8,793	93	4,005	0	88,903
2004	2	13	13	0.0202	0.0508	0.0000	0.0120	0.0001	0.0107	0.0000	0.0938	21,196	54,434	0	8,247	93	3,977	0	87,948
2004	2	13	14	0.0190	0.0508	0.0000	0.0124	0.0001	0.0110	0.0000	0.0933	19,980	54,424	0	8,513	93	4,085	0	87,096
2004	2	13	15	0.0188	0.0500	0.0000	0.0118	0.0001	0.0106	0.0000	0.0913	19,713	53,526	0	8,102	93	3,958	0	85,392
2004	2	13	16	0.0200	0.0475	0.0000	0.0109	0.0001	0.0104	0.0000	0.0890	21,058	50,903	0	7,527	93	3,870	0	83,451
2004	2	13	17	0.0218	0.0463	0.0000	0.0111	0.0001	0.0104	0.0000	0.0897	22,922	49,610	0	7,622	93	3,861	0	84,108
2004	2	13	18	0.0251	0.0449	0.0001	0.0114	0.0001	0.0102	0.0000	0.0920	26,413	48,070	93	7,852	94	3,809	4	86,335
2004	2	13	19	0.0260	0.0442	0.0009	0.0110	0.0001	0.0104	0.0000	0.0926	27,280	47,359	548	7,591	97	3,857	22	86,754
2004	2	13	20	0.0249	0.0431	0.0009	0.0111	0.0001	0.0106	0.0000	0.0908	26,187	46,149	548	7,667	97	3,958	22	84,628
2004	2	13	21	0.0239	0.0425	0.0009	0.0105	0.0001	0.0096	0.0000	0.0876	25,138	45,523	548	7,217	97	3,590	22	82,134
2004	2	13	22	0.0230	0.0408	0.0009	0.0107	0.0001	0.0096	0.0000	0.0851	24,156	43,692	548	7,357	97	3,570	22	79,443
2004	2	13	23	0.0213	0.0374	0.0009	0.0100	0.0001	0.0088	0.0000	0.0785	22,383	40,028	548	6,894	97	3,270	22	73,241
2004	2	13	24	0.0181	0.0321	0.0009	0.0095	0.0001	0.0079	0.0000	0.0687	19,028	34,376	548	6,548	97	2,947	22	63,566
2004	2	14	1	0.0150	0.0301	0.0009	0.0091	0.0001	0.0078	0.0000	0.0631	15,793	32,273	548	6,230	97	2,914	22	57,878
2004	2	14	2	0.0140	0.0295	0.0009	0.0089	0.0001	0.0077	0.0000	0.0611	14,692	31,544	548	6,139	97	2,872	22	55,914
2004	2	14	3	0.0134	0.0286	0.0009	0.0090	0.0001	0.0078	0.0000	0.0599	14,122	30,673	548	6,177	97	2,901	22	54,540
2004	2	14	4	0.0132	0.0280	0.0009	0.0090	0.0001	0.0077	0.0000	0.0589	13,830	29,948	548	6,202	97	2,884	22	53,531
2004	2	14	5	0.0137	0.0276	0.0009	0.0094	0.0001	0.0077	0.0000	0.0595	14,433	29,551	548	6,488	97	2,861	22	53,999
2004	2	14	6	0.0142	0.0281	0.0009	0.0093	0.0001	0.0078	0.0000	0.0604	14,895	30,041	548	6,427	97	2,901	22	54,930
2004	2	14	7	0.0160	0.0302	0.0009	0.0100	0.0001	0.0070	0.0000	0.0642	16,834	32,297	548	6,882	97	2,595	22	59,275
2004	2	14	8	0.0182	0.0329	0.0003	0.0095	0.0001	0.0065	0.0000	0.0675	19,102	35,238	192	6,511	95	2,405	8	63,549
2004	2	14	9	0.0199	0.0344	0.0000	0.0102	0.0001	0.0064	0.0000	0.0710	20,885	36,878	0	6,995	93	2,400	0	67,251
2004	2	14	10	0.0214	0.0354	0.0000	0.0109	0.0001	0.0065	0.0000	0.0743	22,481	37,908	0	7,469	93	2,414	0	70,365
2004	2	14	11	0.0222	0.0354	0.0000	0.0111	0.0001	0.0065	0.0000	0.0754	23,366	37,940	0	7,641	93	2,421	0	71,461
2004	2	14	12	0.0228	0.0346	0.0000	0.0109	0.0001	0.0065	0.0000	0.0749	23,955	37,066	0	7,481	93	2,412	0	71,008
2004	2	14	13	0.0230	0.0332	0.0000	0.0105	0.0001	0.0064	0.0000	0.0732	24,187	35,563	0	7,192	93	2,372	0	69,408
2004	2	14	14	0.0217	0.0319	0.0000	0.0103	0.0001	0.0063	0.0000	0.0703	22,793	34,111	0	7,082	93	2,361	0	66,441
2004	2	14	15	0.0213	0.0305	0.0000	0.0105	0.0001	0.0063	0.0000	0.0686	22,362	32,609	0	7,248	93	2,331	0	64,643
2004	2	14	16	0.0212	0.0288	0.0000	0.0105	0.0001	0.0061	0.0000	0.0668	22,279	30,849	0	7,227	93	2,283	0	62,731
2004	2	14	17	0.0240	0.0286	0.0000	0.0104	0.0001	0.0060	0.0000	0.0692	25,164	30,662	0	7,181	93	2,247	0	65,346
2004	2	14	18	0.0271	0.0283	0.0001	0.0108	0.0001	0.0060	0.0000	0.0725	28,437	30,327	82	7,435	94	2,246	3	68,624
2004	2	14	19	0.0276	0.0268	0.0009	0.0101	0.0001	0.0061	0.0000	0.0717	28,994	28,734	548	6,967	97	2,256	22	67,617
2004	2	14	20	0.0267	0.0256	0.0009	0.0101	0.0001	0.0061	0.0000	0.0696	28,049	27,400	548	6,958	97	2,283	22	65,357
2004	2	14	21	0.0251	0.0251	0.0009	0.0106	0.0001	0.0061	0.0000	0.0680	26,414	26,877	548	7,324	97	2,262	22	63,544
2004	2	14	22	0.0235	0.0244	0.0009	0.0108	0.0001	0.0060	0.0000	0.0657	24,636	26,102	548	7,426	97	2,232	22	61,063
2004	2	14	23	0.0216	0.0236	0.0009	0.0101	0.0001	0.0059	0.0000	0.0622	22,692	25,267	548	6,920	97	2,199	22	57,746
2004	2	14	24	0.0184	0.0227	0.0009	0.0097	0.0001	0.0058	0.0000	0.0576	19,307	24,318	548	6,650	97	2,169	22	53,112
2004	2	15	1	0.0165	0.0232	0.0009	0.0107	0.0001	0.0058	0.0000	0.0572	17,352	24,801	548	7,393	97	2,149	22	52,363
2004	2	15	2	0.0150	0.0228	0.0009	0.0104	0.0001	0.0057	0.0000	0.0550	15,783	24,394	548	7,165	97	2,139	22	50,149
2004	2	15	3	0.0143	0.0225	0.0009	0.0102	0.0001	0.0058	0.0000	0.0539	15,037	24,138	548	7,036	97	2,154	22	49,031
2004	2	15	4	0.0142	0.0223	0.0009	0.0101	0.0001	0.0058	0.0000	0.0534	14,906	23,886	548	6,948	97	2,158	22	48,566
2004	2	15	5	0.0140	0.0224	0.0009	0.0103	0.0001	0.0058	0.0000	0.0536	14,707	23,981	548	7,100	97	2,174	22	48,629
2004	2	15	6	0.0145	0.0229	0.0009	0.0100	0.0001	0.0061	0.0000	0.0545	15,222	24,515	548	6,851	97	2,266	22	49,520
2004	2	15	7	0.0155	0.0241	0.0009	0.0095	0.0001	0.0062	0.0000	0.0565	16,324	25,848	548	6,529	97	2,325	22	51,693
2004	2	15	8	0.0179	0.0254	0.0003	0.0104	0.0001	0.0062	0.0000	0.0604	18,799	27,215	181	7,150	94	2,320	7	55,767
2004	2	15	9	0.0209	0.0258	0.0000	0.0105	0.0001	0.0064	0.0000	0.0637	21,949	27,672	0	7,252	93	2,365	0	59,331
2004	2	15	10	0.0229	0.0268	0.0000	0.0110	0.0001	0.0064	0.0000	0.0673	24,040	28,740	0	7,562	93	2,394	0	62,830
2004	2	15	11	0.0227	0.0272	0.0000	0.0117	0.0001	0.0065	0.0000	0.0682	23,848	29,106	0	8,075	93	2,414	0	63,536
2004	2	15	12	0.0231	0.0272	0.0000	0.0119	0.0001	0.0065	0.0000	0.0688	24,291	29,097	0	8,222	93	2,416	0	64,119
2004	2	15	13	0.0233	0.0267	0.0000	0.0122	0.0001	0.0063	0.0000	0.0686	24,467	28,581	0	8,388	93	2,347	0	63,876
2004	2	15	14	0.0222	0.0268	0.0000	0.0118	0.0001	0.0068	0.0000	0.0677	23,325	28,704	0	8,150	93	2,514	0	62,787
2004	2	15	15	0.0213	0.0266	0.0000	0.0108	0.0001	0.0070	0.0000	0.0659	22,397	28,524	0	7,449	93	2,623	0	61,086
2004	2	15	16	0.0224	0.0264	0.0000	0.0107	0.0001	0.0070	0.0000	0.0666	23,569	28,257	0	7,334	93	2,622	0	61,875
2004	2	15	17	0.0246	0.0266	0.0000	0.0112	0.0001	0.0071	0.0000	0.0696	25,816	28,478	0	7,741	93	2,648	0	64,777
2004	2	15	18	0.0282	0.0271	0.0001	0.0109	0.0001	0.0072	0.0000	0.0737	29,661	29,021	66	7,497	94	2,677	3	69,018
2004	2	15	19	0.0286	0.0273	0.0009	0.0105	0.0001	0.0072	0.0000	0.0746	30,074	29,190	548	7,249	97	2,671	22	69,852
2004	2	15	20	0.0271	0.0280	0.0009	0.0113	0.0001	0.0077	0.0000	0.0751	28,500	29,942	548	7,752	97	2,867	22	69,727
2004	2	15	21	0.0262	0.0291	0.0009	0.0114	0.0001	0.0078	0.0000	0.0755	27,519	31,142	548	7,826	97	2,887	22	70,041
2004	2	15	22	0.0251	0.0297	0.0009	0.0105	0.0001	0.0079	0.0000	0.0742	26,319	31,756	548	7,217	97	2,952	22	68,910
2004	2	15	23	0.0224	0.0312	0.0009	0.0097	0.0001	0.0081	0.0000	0.0725	23,554	33,445	548	6,698	97	3,011	22	67,375
2004	2	15	24	0.0170	0.0341	0.0009	0.0097	0.0001	0.0096	0.0000	0.0714	17,865	36,508	548	6,650	97	3,556	22	65,246
2004	2	16	1	0.0155	0.0357	0.0009	0.0099	0.0001	0.0102	0.0000	0.0722	16,255	38,198	548	6,791	97	3,782	22	65,692
2004	2	16	2	0.0143	0.0360	0.0009	0.0100	0.0001	0.0102	0.0000	0.0715	15,048	38,537	548	6,887	97	3,788	22	64,927
2004	2	16	3	0.0139	0.0363	0.0009	0.0100	0.0001	0.0101	0.0000	0.0713	14,597	38,849	548	6,859	97	3,749	22	64,721
2004	2	16	4	0.0145	0.0360	0.0009	0.0100	0.0001	0.0103	0.0000	0.0719	15,265	38,569	548	6,873	97	3,834	22	65,208
2004	2	16	5	0.0148	0.0370	0.0009	0.0103	0.0001	0.0098	0.0000	0.0730	15,563	39,639	548	7,054	97	3,664	22	66,587
2004	2	16	6	0.0154	0.0393	0.0009	0.0099	0.0001	0.0102	0.0000	0.0759	16,167	42,114	548	6,819	97	3,811	22	69,577
2004	2	16	7	0.0184	0.0419	0.0009	0.0098	0.0001	0.0104	0.0000	0.0816	19,340	44,838	548	6,753	97	3,889	22	75,486
2004	2	16	8	0.0225	0.0471	0.0003	0.0110	0.0001	0.0108	0.0000	0.0917	23,612	50,404	164	7,584	94	4,010	7	85,876
2004	2	16	9	0.0237	0.0500	0.0000	0.0114	0.0001	0.0112	0.0000	0.0964	24,928	53,519	0	7,853	93	4,164	0	90,558
2004	2	16	10	0.0229	0.0514	0.0000	0.0126	0.0001	0.0109	0.0000	0.0979	24,021	55,025	0	8,690	93	4,048	0	91,877
2004	2	16	11	0.0229	0.0526	0.0000	0.0131	0.0001	0.0109	0.0000	0.0997	24,108	56,287	0	9,044	93	4,070	0	93,603
2004	2	16	12	0.0227	0.0516	0.0000	0.0129	0.0001	0.0110	0.0000	0.0983	23,809	55,211	0	8,890	93	4,111	0	92,114
2004	2	16	13	0.0231	0.0507	0.0000	0.0128	0.0001	0.0105	0.0000	0.0973	24,266	54,291	0	8,839	93	3,925	0	91,415
2004	2	16	14	0.0222	0.0508	0.0000	0.0128	0.0001	0.0110	0.0000	0.0969	23,324	54,386	0	8,782	93	4,109	0	90,693
2004	2	16	15	0.0218	0.0502	0.0000	0.0123	0.0001	0.0109	0.0000	0.0953	22,901	53,745	0	8,489	93	4,045	0	89,274
2004	2	16	16	0.0230	0.0491	0.0000	0.0120	0.0001	0.0105	0.0000	0.0946	24,128	52,557	0	8,234	93	3,902	0	88,914
2004	2	16	17	0.0248	0.0486	0.0000	0.0117	0.0001	0.0108	0.0000	0.0960	26,069	52,078	0	8,037	93	4,002	0	90,280
2004	2	16	18	0.0299	0.0473	0.0001	0.0125	0.0001	0.0106	0.0000	0.1006	31,410	50,695	55	8,636	94	3,936	2	94,829
2004	2	16	19	0.0295	0.0480	0.0009	0.0121	0.0001	0.0104	0.0000	0.1010	30,973	51,350	548	8,340	97	3,853	22	95,183
2004	2	16	20	0.0294	0.0460	0.0009	0.0118	0.0001	0.0107	0.0000	0.0989	30,846	49,271	548	8,100	97	3,979	22	92,863
2004	2	16	21	0.0279	0.0462	0.0009	0.0121	0.0001	0.0104	0.0000	0.0975	29,283	49,415	548	8,293	97	3,874	22	91,533
2004	2	16	22	0.0254	0.0450	0.0009	0.0113	0.0001	0.0108	0.0000	0.0935	26,656	48,177	548	7,744	97	4,022	22	87,267
2004	2	16	23	0.0230	0.0441	0.0009	0.0103	0.0001	0.0106	0.0000	0.0891	24,150	47,210	548	7,122	97	3,946	22	83,094
2004	2	16	24	0.0187	0.0428	0.0009	0.0111	0.0001	0.0101	0.0000	0.0837	19,597	45,811	548	7,617	97	3,767	22	77,459
2004	2	17	1	0.0120	0.0408	0.0009	0.0092	0.0001	0.0105	0.0000	0.0736	12,649	43,636	548	6,363	97	3,915	22	67,230
2004	2	17	2	0.0104	0.0400	0.0009	0.0088	0.0001	0.0105	0.0000	0.0707	10,919	42,796	548	6,086	97	3,901	22	64,369
2004	2	17	3	0.0107	0.0380	0.0009	0.0094	0.0001	0.0103	0.0000	0.0694	11,198	40,689	548	6,481	97	3,834	22	62,870
2004	2	17	4	0.0110	0.0368	0.0009	0.0092	0.0001	0.0107	0.0000	0.0687	11,526	39,386	548	6,354	97	3,975	22	61,908
2004	2	17	5	0.0110	0.0376	0.0009	0.0091	0.0001	0.0104	0.0000	0.0691	11,540	40,257	548	6,256	97	3,855	22	62,575
2004	2	17	6	0.0117	0.0391	0.0009	0.0092	0.0001	0.0107	0.0000	0.0717	12,322	41,894	548	6,299	97	3,969	22	65,151
2004	2	17	7	0.0146	0.0422	0.0009	0.0097	0.0001	0.0103	0.0000	0.0779	15,307	45,202	548	6,705	97	3,838	22	71,719
2004	2	17	8	0.0180	0.0467	0.0002	0.0107	0.0001	0.0106	0.0000	0.0864	18,943	50,036	153	7,335	94	3,950	6	80,518
2004	2	17	9	0.0193	0.0495	0.0000	0.0111	0.0001	0.0110	0.0000	0.0910	20,242	52,990	0	7,671	93	4,075	0	85,072
2004	2	17	10	0.0176	0.0514	0.0000	0.0115	0.0001	0.0108	0.0000	0.0914	18,492	54,982	0	7,929	93	4,008	0	85,504
2004	2	17	11	0.0177	0.0519	0.0000	0.0119	0.0001	0.0110	0.0000	0.0927	18,588	55,566	0	8,217	93	4,107	0	86,571
2004	2	17	12	0.0186	0.0510	0.0000	0.0122	0.0001	0.0103	0.0000	0.0922	19,575	54,636	0	8,366	93	3,835	0	86,506
2004	2	17	13	0.0190	0.0505	0.0000	0.0124	0.0001	0.0098	0.0000	0.0918	19,929	54,062	0	8,533	93	3,643	0	86,260
2004	2	17	14	0.0177	0.0514	0.0000	0.0125	0.0001	0.0102	0.0000	0.0920	18,623	55,015	0	8,611	93	3,802	0	86,145
2004	2	17	15	0.0178	0.0505	0.0000	0.0122	0.0001	0.0098	0.0000	0.0905	18,730	54,083	0	8,377	93	3,664	0	84,947
2004	2	17	16	0.0187	0.0485	0.0000	0.0123	0.0001	0.0101	0.0000	0.0898	19,597	51,971	0	8,495	93	3,769	0	83,926
2004	2	17	17	0.0215	0.0487	0.0000	0.0127	0.0001	0.0103	0.0000	0.0932	22,551	52,154	0	8,727	93	3,817	0	87,343
2004	2	17	18	0.0251	0.0474	0.0001	0.0130	0.0001	0.0103	0.0000	0.0960	26,363	50,789	44	8,922	94	3,824	2	90,037
2004	2	17	19	0.0251	0.0473	0.0009	0.0114	0.0001	0.0102	0.0000	0.0950	26,418	50,596	548	7,828	97	3,789	22	89,298
2004	2	17	20	0.0252	0.0458	0.0009	0.0113	0.0001	0.0106	0.0000	0.0939	26,507	49,009	548	7,748	97	3,947	22	87,877
2004	2	17	21	0.0237	0.0451	0.0009	0.0112	0.0001	0.0102	0.0000	0.0911	24,889	48,252	548	7,679	97	3,783	22	85,271
2004	2	17	22	0.0217	0.0450	0.0009	0.0106	0.0001	0.0102	0.0000	0.0886	22,817	48,165	548	7,321	97	3,809	22	82,779
2004	2	17	23	0.0182	0.0451	0.0009	0.0087	0.0001	0.0103	0.0000	0.0832	19,076	48,297	548	5,969	97	3,820	22	77,829
2004	2	17	24	0.0134	0.0438	0.0009	0.0079	0.0001	0.0104	0.0000	0.0765	14,073	46,915	548	5,416	97	3,852	22	70,923
2004	2	18	1	0.0106	0.0430	0.0009	0.0081	0.0001	0.0105	0.0000	0.0731	11,090	46,014	548	5,565	97	3,899	22	67,236
2004	2	18	2	0.0093	0.0413	0.0009	0.0080	0.0001	0.0106	0.0000	0.0703	9,775	44,191	548	5,529	97	3,957	22	64,118
2004	2	18	3	0.0097	0.0391	0.0009	0.0087	0.0001	0.0104	0.0000	0.0690	10,203	41,845	548	6,007	97	3,878	22	62,600
2004	2	18	4	0.0103	0.0373	0.0009	0.0088	0.0001	0.0108	0.0000	0.0683	10,818	39,961	548	6,062	97	4,023	22	61,531
2004	2	18	5	0.0105	0.0378	0.0009	0.0089	0.0001	0.0105	0.0000	0.0686	11,049	40,439	548	6,093	97	3,891	22	62,139

2004	2	18	6	0.0113	0.0392	0.0009	0.0089	0.0001	0.0108	0.0000	0.0713	11,820	42,016	548	6,144	97	4,020	22	64,666
2004	2	18	7	0.0138	0.0430	0.0009	0.0093	0.0001	0.0102	0.0000	0.0774	14,490	46,059	548	6,395	97	3,814	22	71,425
2004	2	18	8	0.0178	0.0467	0.0002	0.0107	0.0001	0.0103	0.0000	0.0859	18,688	49,991	137	7,368	94	3,846	6	80,129
2004	2	18	9	0.0188	0.0499	0.0000	0.0110	0.0001	0.0106	0.0000	0.0904	19,722	53,441	0	7,543	93	3,958	0	84,757
2004	2	18	10	0.0177	0.0506	0.0000	0.0118	0.0001	0.0106	0.0000	0.0908	18,575	54,125	0	8,147	93	3,943	0	84,884
2004	2	18	11	0.0182	0.0504	0.0000	0.0126	0.0001	0.0108	0.0000	0.0921	19,077	53,969	0	8,664	93	4,029	0	85,832
2004	2	18	12	0.0186	0.0498	0.0000	0.0124	0.0001	0.0107	0.0000	0.0917	19,587	53,341	0	8,520	93	3,981	0	85,522
2004	2	18	13	0.0183	0.0500	0.0000	0.0120	0.0001	0.0107	0.0000	0.0912	19,253	53,502	0	8,291	93	3,992	0	85,132
2004	2	18	14	0.0175	0.0499	0.0000	0.0125	0.0001	0.0113	0.0000	0.0914	18,386	53,458	0	8,602	93	4,216	0	84,756
2004	2	18	15	0.0177	0.0493	0.0000	0.0122	0.0001	0.0106	0.0000	0.0899	18,556	52,784	0	8,410	93	3,946	0	83,790
2004	2	18	16	0.0182	0.0483	0.0000	0.0122	0.0001	0.0104	0.0000	0.0892	19,159	51,705	0	8,381	93	3,867	0	83,206
2004	2	18	17	0.0214	0.0478	0.0000	0.0128	0.0001	0.0105	0.0000	0.0926	22,437	51,209	0	8,814	93	3,920	0	86,473
2004	2	18	18	0.0244	0.0478	0.0000	0.0126	0.0001	0.0104	0.0000	0.0954	25,674	51,134	27	8,693	93	3,858	1	89,480
2004	2	18	19	0.0250	0.0469	0.0009	0.0115	0.0001	0.0100	0.0000	0.0944	26,221	50,256	548	7,899	97	3,715	22	88,758
2004	2	18	20	0.0252	0.0453	0.0009	0.0115	0.0001	0.0102	0.0000	0.0933	26,513	48,492	548	7,948	97	3,795	22	87,415
2004	2	18	21	0.0232	0.0455	0.0009	0.0109	0.0001	0.0099	0.0000	0.0905	24,328	48,743	548	7,510	97	3,689	22	84,937
2004	2	18	22	0.0215	0.0444	0.0009	0.0107	0.0001	0.0105	0.0000	0.0881	22,580	47,514	548	7,348	97	3,897	22	82,005
2004	2	18	23	0.0188	0.0430	0.0009	0.0095	0.0001	0.0104	0.0000	0.0827	19,749	46,077	548	6,528	97	3,855	22	76,877
2004	2	18	24	0.0142	0.0418	0.0009	0.0088	0.0001	0.0101	0.0000	0.0760	14,938	44,748	548	6,076	97	3,762	22	70,191
2004	2	19	1	0.0130	0.0410	0.0009	0.0097	0.0001	0.0104	0.0000	0.0751	13,688	43,899	548	6,682	97	3,853	22	68,789
2004	2	19	2	0.0118	0.0397	0.0009	0.0097	0.0001	0.0103	0.0000	0.0725	12,370	42,506	548	6,655	97	3,846	22	66,044
2004	2	19	3	0.0117	0.0383	0.0009	0.0100	0.0001	0.0102	0.0000	0.0712	12,318	41,018	548	6,868	97	3,784	22	64,654
2004	2	19	4	0.0118	0.0377	0.0009	0.0095	0.0001	0.0104	0.0000	0.0704	12,357	40,405	548	6,538	97	3,873	22	63,840
2004	2	19	5	0.0124	0.0377	0.0009	0.0099	0.0001	0.0099	0.0000	0.0708	12,975	40,349	548	6,792	97	3,667	22	64,450
2004	2	19	6	0.0130	0.0397	0.0009	0.0098	0.0001	0.0103	0.0000	0.0739	13,689	42,456	548	6,762	97	3,849	22	67,425
2004	2	19	7	0.0158	0.0427	0.0009	0.0102	0.0001	0.0102	0.0000	0.0800	16,612	45,744	548	7,051	97	3,792	22	73,866
2004	2	19	8	0.0195	0.0468	0.0002	0.0113	0.0001	0.0104	0.0000	0.0883	20,441	50,089	126	7,769	94	3,871	5	82,395
2004	2	19	9	0.0206	0.0497	0.0000	0.0117	0.0001	0.0108	0.0000	0.0930	21,664	53,181	0	8,071	93	4,028	0	87,038
2004	2	19	10	0.0193	0.0508	0.0000	0.0125	0.0001	0.0107	0.0000	0.0933	20,295	54,363	0	8,578	93	3,968	0	87,298
2004	2	19	11	0.0195	0.0510	0.0000	0.0130	0.0001	0.0106	0.0000	0.0944	20,534	54,640	0	8,975	93	3,958	0	88,200
2004	2	19	12	0.0201	0.0502	0.0000	0.0129	0.0001	0.0106	0.0000	0.0938	21,072	53,706	0	8,886	93	3,938	0	87,696
2004	2	19	13	0.0194	0.0500	0.0000	0.0123	0.0001	0.0103	0.0000	0.0920	20,406	53,499	0	8,432	93	3,816	0	86,246
2004	2	19	14	0.0184	0.0498	0.0000	0.0127	0.0001	0.0107	0.0000	0.0917	19,340	53,336	0	8,711	93	3,971	0	85,451
2004	2	19	15	0.0192	0.0489	0.0000	0.0129	0.0001	0.0102	0.0000	0.0913	20,147	52,360	0	8,877	93	3,782	0	85,260
2004	2	19	16	0.0199	0.0476	0.0000	0.0130	0.0001	0.0101	0.0000	0.0907	20,943	51,004	0	8,935	93	3,750	0	84,726
2004	2	19	17	0.0219	0.0477	0.0000	0.0126	0.0001	0.0102	0.0000	0.0925	23,052	51,080	0	8,644	93	3,802	0	86,672
2004	2	19	18	0.0258	0.0470	0.0000	0.0129	0.0001	0.0103	0.0000	0.0962	27,066	50,358	16	8,905	93	3,841	1	90,279
2004	2	19	19	0.0266	0.0470	0.0009	0.0120	0.0001	0.0101	0.0000	0.0968	27,981	50,367	548	8,288	97	3,754	22	91,056
2004	2	19	20	0.0266	0.0454	0.0009	0.0118	0.0001	0.0102	0.0000	0.0949	27,904	48,582	548	8,089	97	3,801	22	89,043
2004	2	19	21	0.0246	0.0455	0.0009	0.0114	0.0001	0.0098	0.0000	0.0923	25,815	48,708	548	7,829	97	3,645	22	86,664
2004	2	19	22	0.0228	0.0442	0.0009	0.0110	0.0001	0.0106	0.0000	0.0896	23,935	47,279	548	7,573	97	3,950	22	83,405
2004	2	19	23	0.0201	0.0432	0.0009	0.0098	0.0001	0.0103	0.0000	0.0846	21,127	46,300	548	6,776	97	3,839	22	78,709
2004	2	19	24	0.0159	0.0414	0.0009	0.0096	0.0001	0.0104	0.0000	0.0784	16,716	44,351	548	6,601	97	3,889	22	72,224
2004	2	20	1	0.0108	0.0399	0.0009	0.0089	0.0001	0.0102	0.0000	0.0708	11,310	42,737	548	6,122	97	3,785	22	64,621
2004	2	20	2	0.0095	0.0386	0.0009	0.0086	0.0001	0.0103	0.0000	0.0681	9,988	41,324	548	5,942	97	3,823	22	61,743
2004	2	20	3	0.0091	0.0375	0.0009	0.0085	0.0001	0.0100	0.0000	0.0662	9,557	40,168	548	5,843	97	3,735	22	59,970
2004	2	20	4	0.0092	0.0370	0.0009	0.0082	0.0001	0.0106	0.0000	0.0660	9,634	39,572	548	5,643	97	3,943	22	59,459
2004	2	20	5	0.0097	0.0374	0.0009	0.0085	0.0001	0.0101	0.0000	0.0667	10,163	40,046	548	5,835	97	3,774	22	60,485
2004	2	20	6	0.0101	0.0387	0.0009	0.0085	0.0001	0.0106	0.0000	0.0690	10,658	41,456	548	5,867	97	3,938	22	62,585
2004	2	20	7	0.0131	0.0410	0.0009	0.0090	0.0001	0.0103	0.0000	0.0744	13,737	43,901	548	6,164	97	3,827	22	68,296
2004	2	20	8	0.0166	0.0453	0.0002	0.0105	0.0001	0.0100	0.0000	0.0827	17,396	48,528	110	7,241	94	3,723	4	77,096
2004	2	20	9	0.0178	0.0477	0.0000	0.0115	0.0001	0.0104	0.0000	0.0874	18,661	51,031	0	7,903	93	3,863	0	81,550
2004	2	20	10	0.0176	0.0475	0.0000	0.0123	0.0001	0.0104	0.0000	0.0879	18,516	50,866	0	8,453	93	3,876	0	81,804
2004	2	20	11	0.0170	0.0488	0.0000	0.0120	0.0001	0.0109	0.0000	0.0888	17,853	52,235	0	8,285	93	4,052	0	82,519
2004	2	20	12	0.0167	0.0486	0.0000	0.0119	0.0001	0.0109	0.0000	0.0882	17,529	52,036	0	8,195	93	4,067	0	81,920
2004	2	20	13	0.0164	0.0484	0.0000	0.0114	0.0001	0.0107	0.0000	0.0870	17,222	51,780	0	7,847	93	3,975	0	80,918
2004	2	20	14	0.0154	0.0488	0.0000	0.0118	0.0001	0.0106	0.0000	0.0867	16,208	52,196	0	8,087	93	3,954	0	80,538
2004	2	20	15	0.0154	0.0482	0.0000	0.0112	0.0001	0.0101	0.0000	0.0851	16,195	51,652	0	7,717	93	3,751	0	79,409
2004	2	20	16	0.0166	0.0462	0.0000	0.0104	0.0001	0.0099	0.0000	0.0832	17,436	49,518	0	7,130	93	3,686	0	77,864
2004	2	20	17	0.0185	0.0448	0.0000	0.0110	0.0001	0.0104	0.0000	0.0848	19,471	47,966	0	7,559	93	3,853	0	78,943
2004	2	20	18	0.0211	0.0438	0.0000	0.0109	0.0001	0.0103	0.0000	0.0862	22,122	46,927	11	7,472	93	3,846	0	80,472
2004	2	20	19	0.0215	0.0435	0.0009	0.0101	0.0001	0.0096	0.0000	0.0856	22,542	46,544	548	6,931	97	3,573	22	80,256
2004	2	20	20	0.0209	0.0418	0.0009	0.0107	0.0001	0.0098	0.0000	0.0842	21,952	44,715	548	7,368	97	3,654	22	78,356
2004	2	20	21	0.0197	0.0406	0.0009	0.0097	0.0001	0.0096	0.0000	0.0806	20,700	43,464	548	6,662	97	3,570	22	75,064
2004	2	20	22	0.0188	0.0389	0.0009	0.0099	0.0001	0.0099	0.0000	0.0785	19,778	41,637	548	6,814	97	3,678	22	72,574
2004	2	20	23	0.0177	0.0349	0.0009	0.0097	0.0001	0.0089	0.0000	0.0723	18,591	37,386	548	6,671	97	3,328	22	66,642
2004	2	20	24	0.0148	0.0299	0.0009	0.0093	0.0001	0.0080	0.0000	0.0630	15,565	31,995	548	6,373	97	2,987	22	57,587
2004	2	21	1	0.0160	0.0288	0.0009	0.0098	0.0001	0.0080	0.0000	0.0636	16,772	30,845	548	6,717	97	2,974	22	57,975
2004	2	21	2	0.0152	0.0276	0.0009	0.0099	0.0001	0.0079	0.0000	0.0616	15,930	29,603	548	6,787	97	2,926	22	55,913
2004	2	21	3	0.0146	0.0270	0.0009	0.0099	0.0001	0.0078	0.0000	0.0603	15,361	28,910	548	6,823	97	2,890	22	54,651
2004	2	21	4	0.0140	0.0269	0.0009	0.0096	0.0001	0.0078	0.0000	0.0594	14,707	28,784	548	6,632	97	2,907	22	53,697
2004	2	21	5	0.0143	0.0269	0.0009	0.0098	0.0001	0.0078	0.0000	0.0599	15,028	28,851	548	6,750	97	2,915	22	54,211
2004	2	21	6	0.0147	0.0275	0.0009	0.0097	0.0001	0.0080	0.0000	0.0609	15,447	29,411	548	6,661	97	2,963	22	55,149
2004	2	21	7	0.0166	0.0294	0.0009	0.0103	0.0001	0.0074	0.0000	0.0647	17,400	31,464	548	7,111	97	2,736	22	59,379
2004	2	21	8	0.0190	0.0315	0.0002	0.0100	0.0001	0.0071	0.0000	0.0680	19,987	33,775	99	6,911	94	2,627	4	63,497
2004	2	21	9	0.0204	0.0333	0.0000	0.0105	0.0001	0.0072	0.0000	0.0716	21,471	35,706	0	7,226	93	2,670	0	67,166
2004	2	21	10	0.0222	0.0344	0.0000	0.0114	0.0001	0.0068	0.0000	0.0748	23,284	36,784	0	7,834	93	2,526	0	70,522
2004	2	21	11	0.0230	0.0342	0.0000	0.0116	0.0001	0.0070	0.0000	0.0760	24,184	36,633	0	8,012	93	2,592	0	71,514
2004	2	21	12	0.0237	0.0333	0.0000	0.0115	0.0001	0.0068	0.0000	0.0754	24,891	35,640	0	7,924	93	2,542	0	71,091
2004	2	21	13	0.0240	0.0317	0.0000	0.0112	0.0001	0.0066	0.0000	0.0737	25,246	33,992	0	7,710	93	2,464	0	69,505
2004	2	21	14	0.0223	0.0311	0.0000	0.0107	0.0001	0.0067	0.0000	0.0708	23,443	33,249	0	7,354	93	2,476	0	66,616
2004	2	21	15	0.0215	0.0306	0.0000	0.0106	0.0001	0.0063	0.0000	0.0692	22,620	32,783	0	7,288	93	2,346	0	65,130
2004	2	21	16	0.0209	0.0300	0.0000	0.0101	0.0001	0.0062	0.0000	0.0673	21,932	32,158	0	6,922	93	2,299	0	63,404
2004	2	21	17	0.0236	0.0298	0.0000	0.0099	0.0001	0.0062	0.0000	0.0697	24,770	31,955	0	6,830	93	2,316	0	65,965
2004	2	21	18	0.0268	0.0296	0.0000	0.0104	0.0001	0.0061	0.0000	0.0730	28,164	31,671	0	7,148	93	2,282	0	69,358
2004	2	21	19	0.0270	0.0286	0.0009	0.0094	0.0001	0.0061	0.0000	0.0722	28,392	30,618	537	6,481	97	2,281	22	68,427
2004	2	21	20	0.0264	0.0269	0.0009	0.0096	0.0001	0.0061	0.0000	0.0701	27,685	28,846	548	6,620	97	2,283	22	66,102
2004	2	21	21	0.0249	0.0262	0.0009	0.0103	0.0001	0.0061	0.0000	0.0685	26,158	28,036	548	7,058	97	2,281	22	64,199
2004	2	21	22	0.0232	0.0254	0.0009	0.0104	0.0001	0.0060	0.0000	0.0661	24,386	27,209	548	7,180	97	2,249	22	61,691
2004	2	21	23	0.0214	0.0244	0.0009	0.0098	0.0001	0.0060	0.0000	0.0627	22,528	26,176	548	6,727	97	2,216	22	58,315
2004	2	21	24	0.0183	0.0231	0.0009	0.0095	0.0001	0.0061	0.0000	0.0581	19,260	24,736	548	6,528	97	2,265	22	53,456
2004	2	22	1	0.0148	0.0229	0.0009	0.0099	0.0001	0.0061	0.0000	0.0548	15,558	24,564	548	6,786	97	2,285	22	49,861
2004	2	22	2	0.0135	0.0224	0.0009	0.0096	0.0001	0.0061	0.0000	0.0527	14,175	23,993	548	6,616	97	2,270	22	47,722
2004	2	22	3	0.0128	0.0221	0.0009	0.0095	0.0001	0.0061	0.0000	0.0516	13,483	23,661	548	6,537	97	2,283	22	46,631
2004	2	22	4	0.0127	0.0219	0.0009	0.0094	0.0001	0.0062	0.0000	0.0512	13,326	23,408	548	6,457	97	2,300	22	46,158
2004	2	22	5	0.0125	0.0220	0.0009	0.0096	0.0001	0.0061	0.0000	0.0513	13,164	23,543	548	6,615	97	2,283	22	46,272
2004	2	22	6	0.0129	0.0227	0.0009	0.0092	0.0001	0.0062	0.0000	0.0521	13,583	24,307	548	6,346	97	2,325	22	47,228
2004	2	22	7	0.0137	0.0237	0.0009	0.0086	0.0001	0.0070	0.0000	0.0540	14,356	25,359	548	5,920	97	2,624	22	48,926
2004	2	22	8	0.0155	0.0254	0.0001	0.0091	0.0001	0.0075	0.0000	0.0578	16,319	27,227	82	6,251	94	2,784	3	52,759
2004	2	22	9	0.0180	0.0262	0.0000	0.0089	0.0001	0.0078	0.0000	0.0610	18,932	28,094	0	6,113	93	2,889	0	56,121
2004	2	22	10	0.0201	0.0271	0.0000	0.0094	0.0001	0.0077	0.0000	0.0644	21,120	28,998	0	6,455	93	2,869	0	59,534
2004	2	22	11	0.0200	0.0273	0.0000	0.0101	0.0001	0.0077	0.0000	0.0653	21,049	29,236	0	6,966	93	2,875	0	60,220
2004	2	22	12	0.0204	0.0274	0.0000	0.0103	0.0001	0.0077	0.0000	0.0659	21,464	29,337	0	7,076	93	2,859	0	60,829
2004	2	22	13	0.0204	0.0273	0.0000	0.0103	0.0001	0.0076	0.0000	0.0657	21,410	29,251	0	7,084	93	2,811	0	60,650
2004	2	22	14	0.0195	0.0274	0.0000	0.0101	0.0001	0.0077	0.0000	0.0648	20,499	29,349	0	6,975	93	2,850	0	59,766
2004	2	22	15	0.0190	0.0270	0.0000	0.0095	0.0001	0.0076	0.0000	0.0631	19,934	28,874	0	6,509	93	2,834	0	58,244
2004	2	22	16	0.0202	0.0264	0.0000	0.0094	0.0001	0.0076	0.0000	0.0638	21,238	28,273	0	6,493	93	2,837	0	58,934
2004	2	22	17	0.0223	0.0264	0.0000	0.0101	0.0001	0.0077	0.0000	0.0667	23,451	28,314	0	6,938	93	2,869	0	61,666
2004	2	22	18	0.0263	0.0263	0.0000	0.0101	0.0001	0.0076	0.0000	0.0705	27,669	28,138	0	6,980	93	2,840	0	65,720
2004	2	22	19	0.0266	0.0264	0.0009	0.0096	0.0001	0.0077	0.0000	0.0715	27,970	28,304	532	6,631	97	2,882	21	66,438
2004	2	22	20	0.0255	0.0271	0.0009	0.0106	0.0001	0.0077	0.0000	0.0719	26,767	28,963	548	7,308	97	2,867	22	66,571
2004	2	22	21	0.0245	0.0284	0.0009	0.0107	0.0001	0.0077	0.0000	0.0722	25,689	30,378	548	7,333	97	2,868	22	66,935
2004	2	22	22	0.0233	0.0293	0.0009	0.0098	0.0001	0.0076	0.0000	0.0710	24,459	31,366	548	6,722	97	2,834	22	66,049
2004	2	22	23	0.0207	0.0307	0.0009	0.0091	0.0001	0.0079	0.0000	0.0694	21,793	32,868	548	6,232	97	2,935	22	64,494
2004	2	22	24	0.0155	0.0334	0.0009	0.0090	0.0001	0.0094	0.0000	0.0683	16,262	35,783	548	6,180	97	3,496	22	62,387
2004	2	23	1	0.0156	0.0352	0.0009	0.0100	0.0001	0.0103	0.0000	0.0721	16,352	37,661	548	6,896	97	3,822	22	65,398
2004	2	23	2	0.0138	0.0364	0.0009	0.0096	0.0001	0.0104	0.0000	0.0714	14,547	38,994	548	6,636	97	3,887	22	64,732
2004	2	23	3	0.0135	0.0369	0.0009	0.0097	0.0001	0.0100	0.0000	0.0711	14,147	39,532	548	6,641	97	3,734	22	64,721
2004	2	23	4	0.0141	0.0367	0.0009	0.0097	0.0001	0.0101	0.0000	0.0717	14,853	39,303	548	6,680	97	3,774	22	65,278
2004	2	23	5	0.0148	0.0368	0.0009	0.0103	0.0001	0.0099	0.0000	0.0728	15,573	39,352	548	7,110	97	3,673	22	66,376
2004	2	23	6	0.0157	0.0384	0.0009	0.0103	0.0001	0.0103	0.0000	0.0758	16,498	41,111	548	7,067	97	3,849	22	69,193
2004	2	23	7	0.0185	0.0418	0.0009	0.0100	0.0001	0.0101	0.0000	0.0814	19,426	44,720	548	6,869	97	3,774	22	75,456
2004	2	23	8	0.0225	0.0472	0.0001	0.0112	0.0001	0.0105	0.0000	0.0916	23,652	50,493	71	7,677	94	3,904	3	85,894
2004	2	23	9	0.0242	0.0494	0.0000	0.0119	0.0001	0.0106	0.0000	0.0962	25,403	52,935	0	8,199	93	3,938	0	90,568
2004	2	23	10	0.0231	0.0511	0.0000	0.0129	0.0001	0.0104	0.0000	0.0977	24,279	54,668	0	8,906	93	3,889	0	91,834
2004	2	23	11	0.0231	0.0523	0.0000	0.0134	0.0001	0.0106	0.0000	0.0995	24,274	55,997	0	9,202	93	3,950	0	93,517
2004	2	23	12	0.0227	0.0517	0.0000	0.0131	0.0001	0.0105	0.0000	0.0981	23,878	55,360	0	8,990	93	3,906	0	92,227
2004	2	23	13	0.0227	0.0512	0.0000	0.0125	0.0001	0.0106	0.0000	0.0971	23,813	54,858	0	8,630	93	3,927	0	91,322
2004	2	23	14	0.0220	0.0509	0.0000	0.0127	0.0001	0.0110	0.0000	0.0967	23,123	54,520	0	8,719	93	4,092	0	90,549
2004	2	23	15	0.0218	0.0504	0.0000	0.0124	0.0001	0.0104	0.0000	0.0951	22,921	53,933	0	8,556	93	3,864	0	89,367
2004	2	23	16	0.0227	0.0492	0.0000	0.0118	0.0001	0.0106	0.0000	0.0944	23,872	52,669	0	8,140	93	3,933	0	88,706
2004	2	23	17	0.0248	0.0481	0.0000	0.0118	0.0001	0.0110	0.0000	0.0958	26,054	51,485	0	8,089	93	4,112	0	89,834
2004	2	23	18	0.0298	0.0472	0.0000	0.0125	0.0001	0.0108	0.0000	0.1004	31,262	50,514	0	8,615	93	4,021	0	94,505
2004	2	23	19	0.0297	0.0474	0.0008	0.0124	0.0001	0.0103	0.0000	0.1008	31,150	50,787	521	8,518	97	3,830	21	94,923
2004	2	23	20	0.0290	0.0464	0.0009	0.0116	0.0001	0.0106	0.0000	0.0987	30,497	49,673	548	7,963	97	3,961	22	92,762
2004	2	23	21	0.0276	0.0464	0.0009	0.0119	0.0001	0.0104	0.0000	0.0973	28,979	49,672	548	8,176	97	3,882	22	91,375
2004	2	23	22	0.0253	0.0449	0.0009	0.0113	0.0001	0.0107	0.0000	0.0933	26,608	48,078	548	7,777	97	3,984	22	87,114
2004	2	23	23	0.0229	0.0439	0.0009	0.0103	0.0001	0.0107	0.0000	0.0889	24,043	47,016	548	7,122	97	3,983	22	82,831
2004	2	23	24	0.0183	0.0426	0.0009	0.0108	0.0001	0.0107	0.0000	0.0835	19,253	45,568	548	7,466	97	3,992	22	76,945
2004	2	24	1	0.0151	0.0412	0.0009	0.0106	0.0001	0.0106	0.0000	0.0785	15,842	44,079	548	7,280	97	3,939	22	71,806
2004	2	24	2	0.0137	0.0405	0.0009	0.0100	0.0001	0.0108	0.0000	0.0760	14,353	43,407	548	6,873	97	4,023	22	69,323
2004	2	24	3	0.0137	0.0392	0.0009	0.0101	0.0001	0.0104	0.0000	0.0745	14,405	42,018	548	6,940	97	3,870	22	67,900
2004	2	24	4	0.0136	0.0394	0.0009	0.0098	0.0001	0.0104	0.0000	0.0741	14,277	42,156	548	6,733	97	3,852	22	67,685
2004	2	24	5	0.0141	0.0398	0.0009	0.0099	0.0001	0.0101	0.0000	0.0749	14,806	42,607	548	6,786	97	3,771	22	68,637
2004	2	24	6	0.0151	0.0409	0.0009	0.0099	0.0001	0.0106	0.0000	0.0775	15,839	43,783	548	6,841	97	3,941	22	71,072

2004	2	24	7	0.0179	0.0441	0.0009	0.0101	0.0001	0.0106	0.0000	0.0837	18,827	47,244	548	6,918	97	3,937	22	77,593
2004	2	24	8	0.0218	0.0486	0.0001	0.0114	0.0001	0.0109	0.0000	0.0928	22,857	52,039	55	7,823	94	4,046	2	86,916
2004	2	24	9	0.0227	0.0505	0.0000	0.0121	0.0001	0.0110	0.0000	0.0964	23,814	54,021	0	8,330	93	4,108	0	90,366
2004	2	24	10	0.0218	0.0510	0.0000	0.0136	0.0001	0.0111	0.0000	0.0976	22,928	54,602	0	9,390	93	4,114	0	91,128
2004	2	24	11	0.0218	0.0515	0.0000	0.0138	0.0001	0.0111	0.0000	0.0983	22,941	55,098	0	9,473	93	4,123	0	91,727
2004	2	24	12	0.0222	0.0503	0.0000	0.0133	0.0001	0.0109	0.0000	0.0968	23,355	53,901	0	9,119	93	4,053	0	90,522
2004	2	24	13	0.0215	0.0506	0.0000	0.0131	0.0001	0.0103	0.0000	0.0956	22,567	54,162	0	9,038	93	3,824	0	89,684
2004	2	24	14	0.0203	0.0510	0.0000	0.0127	0.0001	0.0107	0.0000	0.0948	21,286	54,600	0	8,735	93	3,991	0	88,706
2004	2	24	15	0.0203	0.0510	0.0000	0.0125	0.0001	0.0103	0.0000	0.0943	21,307	54,633	0	8,620	93	3,837	0	88,490
2004	2	24	16	0.0205	0.0500	0.0000	0.0127	0.0001	0.0104	0.0000	0.0937	21,571	53,547	0	8,723	93	3,863	0	87,797
2004	2	24	17	0.0237	0.0489	0.0000	0.0130	0.0001	0.0104	0.0000	0.0960	24,883	52,312	0	8,931	93	3,858	0	90,077
2004	2	24	18	0.0275	0.0474	0.0000	0.0135	0.0001	0.0105	0.0000	0.0990	28,853	50,797	0	9,291	93	3,912	0	92,947
2004	2	24	19	0.0282	0.0476	0.0008	0.0126	0.0001	0.0103	0.0000	0.0997	29,595	50,985	504	8,677	97	3,828	20	93,706
2004	2	24	20	0.0275	0.0466	0.0009	0.0116	0.0001	0.0105	0.0000	0.0972	28,884	49,891	548	7,963	97	3,916	22	91,321
2004	2	24	21	0.0266	0.0460	0.0009	0.0113	0.0001	0.0103	0.0000	0.0952	27,946	49,227	548	7,769	97	3,844	22	89,454
2004	2	24	22	0.0244	0.0445	0.0009	0.0110	0.0001	0.0107	0.0000	0.0916	25,603	47,624	548	7,577	97	3,984	22	85,456
2004	2	24	23	0.0222	0.0440	0.0009	0.0100	0.0001	0.0103	0.0000	0.0876	23,313	47,096	548	6,892	97	3,844	22	81,812
2004	2	24	24	0.0176	0.0429	0.0009	0.0101	0.0001	0.0102	0.0000	0.0818	18,474	45,939	548	6,926	97	3,799	22	75,805
2004	2	25	1	0.0133	0.0404	0.0009	0.0099	0.0001	0.0105	0.0000	0.0753	14,016	43,283	548	6,836	97	3,924	22	68,726
2004	2	25	2	0.0122	0.0389	0.0009	0.0100	0.0001	0.0106	0.0000	0.0727	12,774	41,663	548	6,856	97	3,941	22	65,901
2004	2	25	3	0.0115	0.0388	0.0009	0.0097	0.0001	0.0102	0.0000	0.0714	12,093	41,584	548	6,700	97	3,811	22	64,855
2004	2	25	4	0.0116	0.0381	0.0009	0.0093	0.0001	0.0105	0.0000	0.0706	12,219	40,781	548	6,417	97	3,909	22	63,993
2004	2	25	5	0.0119	0.0382	0.0009	0.0094	0.0001	0.0103	0.0000	0.0709	12,549	40,945	548	6,500	97	3,822	22	64,482
2004	2	25	6	0.0128	0.0400	0.0009	0.0095	0.0001	0.0107	0.0000	0.0740	13,430	42,846	548	6,565	97	3,968	22	67,475
2004	2	25	7	0.0153	0.0437	0.0009	0.0097	0.0001	0.0105	0.0000	0.0802	16,068	46,758	548	6,676	97	3,895	22	74,065
2004	2	25	8	0.0193	0.0473	0.0001	0.0110	0.0001	0.0107	0.0000	0.0884	20,238	50,634	44	7,590	94	3,968	2	82,569
2004	2	25	9	0.0205	0.0499	0.0000	0.0116	0.0001	0.0111	0.0000	0.0931	21,567	53,414	0	7,957	93	4,113	0	87,144
2004	2	25	10	0.0198	0.0502	0.0000	0.0128	0.0001	0.0107	0.0000	0.0935	20,764	53,704	0	8,800	93	3,981	0	87,343
2004	2	25	11	0.0198	0.0507	0.0000	0.0132	0.0001	0.0107	0.0000	0.0946	20,820	54,292	0	9,092	93	3,984	0	88,282
2004	2	25	12	0.0196	0.0510	0.0000	0.0125	0.0001	0.0108	0.0000	0.0940	20,626	54,646	0	8,575	93	4,008	0	87,948
2004	2	25	13	0.0195	0.0500	0.0000	0.0123	0.0001	0.0103	0.0000	0.0922	20,494	53,540	0	8,434	93	3,838	0	86,400
2004	2	25	14	0.0182	0.0504	0.0000	0.0124	0.0001	0.0107	0.0000	0.0918	19,138	53,949	0	8,550	93	3,985	0	85,714
2004	2	25	15	0.0185	0.0501	0.0000	0.0122	0.0001	0.0105	0.0000	0.0914	19,444	53,655	0	8,420	93	3,897	0	85,510
2004	2	25	16	0.0195	0.0484	0.0000	0.0126	0.0001	0.0104	0.0000	0.0909	20,514	51,809	0	8,636	93	3,852	0	84,905
2004	2	25	17	0.0218	0.0479	0.0000	0.0124	0.0001	0.0105	0.0000	0.0927	22,895	51,328	0	8,502	93	3,917	0	86,736
2004	2	25	18	0.0256	0.0475	0.0000	0.0127	0.0001	0.0106	0.0000	0.0964	26,840	50,855	0	8,715	93	3,933	0	90,436
2004	2	25	19	0.0267	0.0469	0.0008	0.0120	0.0001	0.0105	0.0000	0.0970	28,073	50,181	493	8,282	97	3,896	20	91,042
2004	2	25	20	0.0261	0.0461	0.0009	0.0113	0.0001	0.0106	0.0000	0.0951	27,446	49,369	548	7,756	97	3,941	22	89,179
2004	2	25	21	0.0241	0.0462	0.0009	0.0109	0.0001	0.0103	0.0000	0.0925	25,302	49,455	548	7,475	97	3,827	22	86,727
2004	2	25	22	0.0224	0.0451	0.0009	0.0106	0.0001	0.0106	0.0000	0.0898	23,553	48,283	548	7,295	97	3,954	22	83,752
2004	2	25	23	0.0201	0.0435	0.0009	0.0098	0.0001	0.0103	0.0000	0.0847	21,112	46,587	548	6,714	97	3,841	22	78,921
2004	2	25	24	0.0159	0.0420	0.0009	0.0095	0.0001	0.0101	0.0000	0.0786	16,702	44,950	548	6,544	97	3,775	22	72,638
2004	2	26	1	0.0122	0.0411	0.0009	0.0092	0.0001	0.0106	0.0000	0.0742	12,864	43,973	548	6,336	97	3,958	22	67,798
2004	2	26	2	0.0110	0.0395	0.0009	0.0092	0.0001	0.0105	0.0000	0.0713	11,560	42,330	548	6,314	97	3,926	22	64,797
2004	2	26	3	0.0107	0.0390	0.0009	0.0092	0.0001	0.0101	0.0000	0.0700	11,213	41,737	548	6,347	97	3,747	22	63,711
2004	2	26	4	0.0110	0.0379	0.0009	0.0090	0.0001	0.0104	0.0000	0.0693	11,534	40,565	548	6,199	97	3,854	22	62,819
2004	2	26	5	0.0114	0.0378	0.0009	0.0092	0.0001	0.0102	0.0000	0.0696	11,963	40,478	548	6,343	97	3,790	22	63,240
2004	2	26	6	0.0119	0.0396	0.0009	0.0091	0.0001	0.0107	0.0000	0.0723	12,524	42,388	548	6,239	97	3,975	22	65,793
2004	2	26	7	0.0148	0.0426	0.0009	0.0096	0.0001	0.0105	0.0000	0.0785	15,497	45,608	548	6,595	97	3,924	22	72,291
2004	2	26	8	0.0185	0.0472	0.0000	0.0107	0.0001	0.0105	0.0000	0.0871	19,417	50,549	27	7,379	93	3,921	1	81,388
2004	2	26	9	0.0197	0.0498	0.0000	0.0112	0.0001	0.0110	0.0000	0.0917	20,658	53,328	0	7,687	93	4,076	0	85,843
2004	2	26	10	0.0187	0.0503	0.0000	0.0122	0.0001	0.0108	0.0000	0.0921	19,645	53,859	0	8,392	93	4,015	0	86,004
2004	2	26	11	0.0185	0.0514	0.0000	0.0123	0.0001	0.0111	0.0000	0.0934	19,402	55,036	0	8,493	93	4,133	0	87,158
2004	2	26	12	0.0193	0.0507	0.0000	0.0125	0.0001	0.0103	0.0000	0.0930	20,302	54,309	0	8,604	93	3,841	0	87,150
2004	2	26	13	0.0193	0.0505	0.0000	0.0124	0.0001	0.0102	0.0000	0.0925	20,269	54,048	0	8,533	93	3,805	0	86,747
2004	2	26	14	0.0183	0.0509	0.0000	0.0128	0.0001	0.0107	0.0000	0.0927	19,200	54,486	0	8,782	93	3,966	0	86,528
2004	2	26	15	0.0184	0.0502	0.0000	0.0125	0.0001	0.0100	0.0000	0.0912	19,360	53,727	0	8,573	93	3,732	0	85,484
2004	2	26	16	0.0188	0.0494	0.0000	0.0122	0.0001	0.0100	0.0000	0.0905	19,715	52,942	0	8,380	93	3,724	0	84,853
2004	2	26	17	0.0216	0.0494	0.0000	0.0125	0.0001	0.0105	0.0000	0.0940	22,645	52,881	0	8,585	93	3,890	0	88,094
2004	2	26	18	0.0255	0.0478	0.0000	0.0130	0.0001	0.0103	0.0000	0.0967	26,806	51,188	0	8,957	93	3,827	0	90,872
2004	2	26	19	0.0265	0.0461	0.0008	0.0122	0.0001	0.0100	0.0000	0.0958	27,825	49,376	482	8,415	96	3,725	19	89,939
2004	2	26	20	0.0260	0.0457	0.0009	0.0116	0.0001	0.0104	0.0000	0.0947	27,278	48,940	548	7,950	97	3,872	22	88,706
2004	2	26	21	0.0239	0.0456	0.0009	0.0110	0.0001	0.0103	0.0000	0.0919	25,067	48,874	548	7,577	97	3,834	22	86,020
2004	2	26	22	0.0217	0.0453	0.0009	0.0103	0.0001	0.0109	0.0000	0.0893	22,836	48,485	548	7,120	97	4,067	22	83,176
2004	2	26	23	0.0192	0.0437	0.0009	0.0093	0.0001	0.0107	0.0000	0.0839	20,160	46,800	548	6,397	97	3,976	22	78,000
2004	2	26	24	0.0147	0.0421	0.0009	0.0088	0.0001	0.0104	0.0000	0.0771	15,481	45,115	548	6,051	97	3,866	22	71,181
2004	2	27	1	0.0127	0.0413	0.0009	0.0091	0.0001	0.0107	0.0000	0.0749	13,368	44,193	548	6,288	97	3,999	22	68,515
2004	2	27	2	0.0121	0.0395	0.0009	0.0094	0.0001	0.0107	0.0000	0.0727	12,743	42,305	548	6,476	97	3,964	22	66,154
2004	2	27	3	0.0119	0.0388	0.0009	0.0094	0.0001	0.0105	0.0000	0.0716	12,513	41,496	548	6,477	97	3,916	22	65,067
2004	2	27	4	0.0120	0.0381	0.0009	0.0091	0.0001	0.0107	0.0000	0.0709	12,601	40,791	548	6,238	97	3,975	22	64,271
2004	2	27	5	0.0126	0.0380	0.0009	0.0094	0.0001	0.0102	0.0000	0.0712	13,211	40,711	548	6,444	97	3,808	22	64,841
2004	2	27	6	0.0135	0.0390	0.0009	0.0097	0.0001	0.0106	0.0000	0.0739	14,209	41,785	548	6,681	97	3,934	22	67,277
2004	2	27	7	0.0167	0.0416	0.0009	0.0098	0.0001	0.0104	0.0000	0.0795	17,523	44,563	548	6,727	97	3,868	22	73,348
2004	2	27	8	0.0202	0.0462	0.0000	0.0113	0.0001	0.0105	0.0000	0.0883	21,188	49,458	11	7,754	93	3,921	0	82,426
2004	2	27	9	0.0215	0.0482	0.0000	0.0125	0.0001	0.0100	0.0000	0.0924	22,629	51,644	0	8,616	93	3,725	0	86,708
2004	2	27	10	0.0218	0.0489	0.0000	0.0138	0.0001	0.0090	0.0000	0.0936	22,868	52,374	0	9,498	93	3,343	0	88,177
2004	2	27	11	0.0210	0.0499	0.0000	0.0136	0.0001	0.0095	0.0000	0.0941	22,053	53,406	0	9,387	93	3,542	0	88,481
2004	2	27	12	0.0208	0.0489	0.0000	0.0137	0.0001	0.0095	0.0000	0.0930	21,886	52,314	0	9,441	93	3,533	0	87,268
2004	2	27	13	0.0207	0.0484	0.0000	0.0132	0.0001	0.0093	0.0000	0.0918	21,753	51,870	0	9,113	93	3,464	0	86,293
2004	2	27	14	0.0194	0.0489	0.0000	0.0134	0.0001	0.0095	0.0000	0.0913	20,330	52,402	0	9,217	93	3,548	0	85,590
2004	2	27	15	0.0189	0.0485	0.0000	0.0125	0.0001	0.0093	0.0000	0.0893	19,820	51,954	0	8,633	93	3,460	0	83,959
2004	2	27	16	0.0196	0.0470	0.0000	0.0113	0.0001	0.0091	0.0000	0.0871	20,641	50,337	0	7,763	93	3,385	0	82,220
2004	2	27	17	0.0213	0.0458	0.0000	0.0114	0.0001	0.0093	0.0000	0.0878	22,329	48,992	0	7,819	93	3,472	0	82,705
2004	2	27	18	0.0244	0.0448	0.0000	0.0116	0.0001	0.0092	0.0000	0.0900	25,604	47,930	0	7,971	93	3,414	0	85,012
2004	2	27	19	0.0252	0.0443	0.0007	0.0112	0.0001	0.0091	0.0000	0.0907	26,486	47,419	466	7,714	96	3,372	19	85,572
2004	2	27	20	0.0241	0.0436	0.0009	0.0113	0.0001	0.0089	0.0000	0.0889	25,291	46,706	548	7,748	97	3,322	22	83,734
2004	2	27	21	0.0232	0.0424	0.0009	0.0107	0.0001	0.0084	0.0000	0.0858	24,398	45,428	548	7,352	97	3,120	22	80,966
2004	2	27	22	0.0219	0.0411	0.0009	0.0105	0.0001	0.0089	0.0000	0.0833	22,968	43,953	548	7,222	97	3,303	22	78,112
2004	2	27	23	0.0204	0.0375	0.0009	0.0100	0.0001	0.0078	0.0000	0.0769	21,462	40,174	548	6,909	97	2,918	22	72,130
2004	2	27	24	0.0175	0.0327	0.0009	0.0097	0.0001	0.0064	0.0000	0.0672	18,352	34,988	548	6,667	97	2,368	22	63,042
2004	2	28	1	0.0109	0.0282	0.0009	0.0078	0.0001	0.0063	0.0000	0.0542	11,462	30,192	548	5,337	97	2,358	22	50,015
2004	2	28	2	0.0096	0.0268	0.0009	0.0072	0.0001	0.0063	0.0000	0.0509	10,095	28,690	548	4,947	97	2,349	22	46,747
2004	2	28	3	0.0090	0.0267	0.0009	0.0072	0.0001	0.0063	0.0000	0.0503	9,464	28,640	548	4,987	97	2,340	22	46,097
2004	2	28	4	0.0085	0.0264	0.0009	0.0071	0.0001	0.0065	0.0000	0.0496	8,926	28,267	548	4,913	97	2,417	22	45,189
2004	2	28	5	0.0081	0.0267	0.0009	0.0067	0.0001	0.0063	0.0000	0.0489	8,505	28,555	548	4,625	97	2,359	22	44,711
2004	2	28	6	0.0083	0.0274	0.0009	0.0065	0.0001	0.0066	0.0000	0.0499	8,754	29,326	548	4,488	97	2,446	22	45,681
2004	2	28	7	0.0095	0.0287	0.0009	0.0069	0.0001	0.0067	0.0000	0.0529	9,976	30,716	548	4,763	97	2,507	22	48,629
2004	2	28	8	0.0124	0.0300	0.0000	0.0075	0.0001	0.0067	0.0000	0.0567	12,987	32,161	0	5,147	93	2,503	0	52,892
2004	2	28	9	0.0139	0.0315	0.0000	0.0078	0.0001	0.0067	0.0000	0.0600	14,551	33,693	0	5,377	93	2,512	0	56,226
2004	2	28	10	0.0156	0.0315	0.0000	0.0085	0.0001	0.0066	0.0000	0.0623	16,354	33,706	0	5,841	93	2,467	0	58,461
2004	2	28	11	0.0168	0.0312	0.0000	0.0092	0.0001	0.0063	0.0000	0.0637	17,641	33,458	0	6,324	93	2,358	0	59,875
2004	2	28	12	0.0178	0.0308	0.0000	0.0093	0.0001	0.0063	0.0000	0.0644	18,738	32,989	0	6,420	93	2,333	0	60,572
2004	2	28	13	0.0178	0.0300	0.0000	0.0086	0.0001	0.0065	0.0000	0.0630	18,730	32,070	0	5,936	93	2,410	0	59,240
2004	2	28	14	0.0171	0.0287	0.0000	0.0091	0.0001	0.0064	0.0000	0.0613	17,911	30,702	0	6,246	93	2,390	0	57,341
2004	2	28	15	0.0160	0.0284	0.0000	0.0088	0.0001	0.0062	0.0000	0.0594	16,761	30,381	0	6,032	93	2,290	0	55,557
2004	2	28	16	0.0161	0.0278	0.0000	0.0086	0.0001	0.0060	0.0000	0.0586	16,923	29,779	0	5,941	93	2,222	0	54,958
2004	2	28	17	0.0187	0.0274	0.0000	0.0089	0.0001	0.0059	0.0000	0.0611	19,686	29,314	0	6,156	93	2,206	0	57,456
2004	2	28	18	0.0224	0.0275	0.0000	0.0100	0.0001	0.0059	0.0000	0.0660	23,557	29,402	0	6,908	93	2,205	0	62,165
2004	2	28	19	0.0227	0.0264	0.0007	0.0093	0.0001	0.0059	0.0000	0.0651	23,846	28,215	455	6,381	96	2,209	18	61,220
2004	2	28	20	0.0214	0.0247	0.0009	0.0087	0.0001	0.0060	0.0000	0.0618	22,487	26,411	548	5,973	97	2,247	22	57,785
2004	2	28	21	0.0202	0.0240	0.0009	0.0093	0.0001	0.0060	0.0000	0.0606	21,256	25,664	548	6,431	97	2,245	22	56,263
2004	2	28	22	0.0187	0.0230	0.0009	0.0092	0.0001	0.0060	0.0000	0.0579	19,660	24,656	548	6,327	97	2,218	22	53,528
2004	2	28	23	0.0173	0.0222	0.0009	0.0088	0.0001	0.0059	0.0000	0.0551	18,154	23,756	548	6,032	97	2,178	22	50,788
2004	2	28	24	0.0147	0.0212	0.0009	0.0089	0.0001	0.0059	0.0000	0.0518	15,489	22,690	548	6,147	97	2,203	22	47,196
2004	2	29	1	0.0132	0.0215	0.0009	0.0094	0.0001	0.0060	0.0000	0.0512	13,847	23,065	548	6,447	97	2,243	22	46,270
2004	2	29	2	0.0119	0.0212	0.0009	0.0090	0.0001	0.0060	0.0000	0.0492	12,459	22,715	548	6,198	97	2,249	22	44,288
2004	2	29	3	0.0113	0.0209	0.0009	0.0090	0.0001	0.0060	0.0000	0.0482	11,851	22,387	548	6,193	97	2,216	22	43,314
2004	2	29	4	0.0111	0.0208	0.0009	0.0089	0.0001	0.0059	0.0000	0.0478	11,703	22,222	548	6,154	97	2,189	22	42,935
2004	2	29	5	0.0109	0.0210	0.0009	0.0090	0.0001	0.0060	0.0000	0.0479	11,426	22,446	548	6,221	97	2,226	22	42,986
2004	2	29	6	0.0113	0.0214	0.0009	0.0088	0.0001	0.0061	0.0000	0.0487	11,914	22,917	548	6,045	97	2,275	22	43,819
2004	2	29	7	0.0125	0.0222	0.0009	0.0087	0.0001	0.0061	0.0000	0.0505	13,098	23,725	548	5,998	97	2,261	22	45,750
2004	2	29	8	0.0143	0.0234	0.0009	0.0092	0.0001	0.0060	0.0000	0.0539	15,061	25,025	548	6,343	97	2,224	22	49,320
2004	2	29	9	0.0172	0.0241	0.0000	0.0095	0.0001	0.0061	0.0000	0.0570	18,016	25,841	0	6,522	93	2,269	0	52,742
2004	2	29	10	0.0194	0.0244	0.0000	0.0100	0.0001	0.0062	0.0000	0.0601	20,337	26,107	0	6,903	93	2,319	0	55,759
2004	2	29	11	0.0192	0.0248	0.0000	0.0106	0.0001	0.0063	0.0000	0.0610	20,219	26,535	0	7,278	93	2,327	0	56,453
2004	2	29	12	0.0195	0.0251	0.0000	0.0106	0.0001	0.0062	0.0000	0.0615	20,495	26,885	0	7,275	93	2,320	0	57,067
2004	2	29	13	0.0193	0.0252	0.0000	0.0104	0.0001	0.0064	0.0000	0.0613	20,269	26,932	0	7,150	93	2,366	0	56,810
2004	2	29	14	0.0184	0.0254	0.0000	0.0102	0.0001	0.0064	0.0000	0.0605	19,355	27,201	0	7,027	93	2,374	0	56,049
2004	2	29	15	0.0179	0.0251	0.0000	0.0096	0.0001	0.0063	0.0000	0.0589	18,771	26,839	0	6,581	93	2,356	0	54,640
2004	2	29	16	0.0189	0.0247	0.0000	0.0094	0.0001	0.0063	0.0000	0.0596	19,904	26,468	0	6,498	93	2,360	0	55,323
2004	2	29	17	0.0210	0.0247	0.0000	0.0101	0.0001	0.0063	0.0000	0.0622	22,010	26,471	0	6,967	93	2,359	0	57,901
2004	2	29	18	0.0244	0.0251	0.0000	0.0098	0.0001	0.0064	0.0000	0.0658	25,630	26,917	0	6,755	93	2,368	0	61,763
2004	2	29	19	0.0248	0.0253	0.0007	0.0093	0.0001	0.0064	0.0000	0.0667	26,055	27,117	455	6,427	96	2,368	18	62,537
2004	2	29	20	0.0236	0.0258	0.0009	0.0102	0.0001	0.0064	0.0000	0.0671	24,828	27,618	548	7,023	97	2,400	22	62,537
2004	2	29	21	0.0228	0.0267	0.0009	0.0104	0.0001	0.0065	0.0000	0.0674	23,917	28,581	548	7,159	97	2,431	22	62,756
2004	2	29	22	0.0213	0.0275	0.0009	0.0093	0.0001	0.0072	0.0000	0.0663	22,389	29,425	548	6,396	97	2,666	22	61,543
2004	2	29	23	0.0190	0.0289	0.0009	0.0087	0.0001	0.0073	0.0000	0.0648	19,920	30,921	548	5,977	97	2,699	22	60,184
2004	2	29	24	0.0135	0.0321	0.0009	0.0082	0.0001	0.0090	0.0000	0.0638	14,156	34,354	548	5,644	97	3,342	22	58,163
2004	3	1	1	0.0143	0.0340	0.0009	0.0096	0.0001	0.0099	0.0000	0.0689	15,028	36,379	548	6,640	91	3,682	22	62,391
2004	3	1	2	0.0134	0.0342	0.0009	0.0095	0.0001	0.0099	0.0000	0.0680	14,042	36,612	548	6,532	91	3,677	22	61,525
2004	3	1	3	0.0131	0.0346	0.0009	0.0095	0.0001	0.0096	0.0000	0.0678	13,750	36,994	548	6,512	91	3,581	22	61,499
2004	3	1	4	0.0134	0.0346	0.0009	0.0093	0.0001	0.0100	0.0000	0.0683	14,043	37,050	548	6,430	91	3,704	22	61,888
2004	3	1	5	0.0143	0.0364	0.0009	0.0099	0.0001	0.0092	0.0000	0.0708	14,972	38,963	548	6,821	91	3,439	22	64,855
2004	3	1	6	0.0157	0.0382	0.0009	0.0091	0.0001	0.0100	0.0000	0.0741	16,535	40,927	548	6,250	91	3,715	22	68,087
2004	3	1	7	0.0192	0.0410	0.0009	0.0085	0.0001	0.0104	0.0000	0.0800	20,127	43,906	532	5,825	91	3,873	21	74,375

2004	3	1	8	0.0228	0.0451	0.0000	0.0107	0.0001	0.0103	0.0000	0.0890	23,900	48,334	0	7,365	87	3,846	0	83,532
2004	3	1	9	0.0236	0.0483	0.0000	0.0117	0.0001	0.0108	0.0000	0.0945	24,827	51,675	0	8,052	87	4,005	0	88,646
2004	3	1	10	0.0233	0.0496	0.0000	0.0127	0.0001	0.0104	0.0000	0.0961	24,522	53,151	0	8,706	87	3,858	0	90,324
2004	3	1	11	0.0236	0.0505	0.0000	0.0124	0.0001	0.0106	0.0000	0.0972	24,756	54,054	0	8,554	87	3,945	0	91,396
2004	3	1	12	0.0236	0.0491	0.0000	0.0131	0.0001	0.0109	0.0000	0.0967	24,764	52,520	0	8,989	87	4,048	0	90,409
2004	3	1	13	0.0235	0.0489	0.0000	0.0125	0.0001	0.0106	0.0000	0.0956	24,686	52,406	0	8,595	87	3,944	0	89,718
2004	3	1	14	0.0225	0.0490	0.0000	0.0127	0.0001	0.0109	0.0000	0.0951	23,583	52,479	0	8,721	87	4,046	0	88,917
2004	3	1	15	0.0223	0.0482	0.0000	0.0121	0.0001	0.0105	0.0000	0.0932	23,447	51,651	0	8,308	87	3,900	0	87,394
2004	3	1	16	0.0236	0.0474	0.0000	0.0118	0.0001	0.0098	0.0000	0.0927	24,791	50,707	0	8,124	87	3,664	0	87,373
2004	3	1	17	0.0247	0.0475	0.0000	0.0119	0.0001	0.0096	0.0000	0.0938	25,941	50,836	0	8,183	87	3,576	0	88,623
2004	3	1	18	0.0249	0.0455	0.0000	0.0104	0.0001	0.0100	0.0000	0.0909	26,155	48,728	0	7,144	87	3,735	0	85,849
2004	3	1	19	0.0235	0.0452	0.0007	0.0102	0.0001	0.0103	0.0000	0.0901	24,733	48,408	449	7,017	90	3,835	18	84,551
2004	3	1	20	0.0257	0.0445	0.0009	0.0105	0.0001	0.0104	0.0000	0.0922	26,954	47,666	548	7,246	91	3,877	22	86,404
2004	3	1	21	0.0264	0.0443	0.0009	0.0096	0.0001	0.0100	0.0000	0.0914	27,727	47,444	548	6,637	91	3,720	22	86,190
2004	3	1	22	0.0228	0.0434	0.0009	0.0099	0.0001	0.0105	0.0000	0.0876	23,901	46,417	548	6,845	91	3,924	22	81,748
2004	3	1	23	0.0208	0.0427	0.0009	0.0103	0.0001	0.0099	0.0000	0.0847	21,813	45,684	548	7,078	91	3,697	22	78,933
2004	3	1	24	0.0159	0.0412	0.0009	0.0098	0.0001	0.0099	0.0000	0.0778	16,713	44,096	548	6,714	91	3,684	22	71,868
2004	3	2	1	0.0135	0.0400	0.0009	0.0097	0.0001	0.0102	0.0000	0.0744	14,188	42,808	548	6,651	91	3,791	22	68,099
2004	3	2	2	0.0129	0.0391	0.0009	0.0096	0.0001	0.0103	0.0000	0.0729	13,566	41,902	548	6,584	91	3,823	22	66,535
2004	3	2	3	0.0129	0.0377	0.0009	0.0097	0.0001	0.0099	0.0000	0.0713	13,501	40,404	548	6,689	91	3,690	22	64,945
2004	3	2	4	0.0128	0.0368	0.0009	0.0094	0.0001	0.0103	0.0000	0.0704	13,414	39,443	548	6,473	91	3,839	22	63,830
2004	3	2	5	0.0136	0.0379	0.0009	0.0096	0.0001	0.0096	0.0000	0.0717	14,237	40,620	548	6,598	91	3,569	22	65,685
2004	3	2	6	0.0150	0.0399	0.0009	0.0098	0.0001	0.0100	0.0000	0.0757	15,786	42,685	548	6,727	91	3,715	22	69,574
2004	3	2	7	0.0192	0.0431	0.0008	0.0105	0.0001	0.0101	0.0000	0.0839	20,179	46,146	510	7,217	91	3,759	21	77,923
2004	3	2	8	0.0205	0.0464	0.0000	0.0111	0.0001	0.0103	0.0000	0.0884	21,532	49,679	0	7,657	87	3,816	0	82,771
2004	3	2	9	0.0208	0.0497	0.0000	0.0123	0.0001	0.0110	0.0000	0.0939	21,838	53,170	0	8,490	87	4,090	0	87,675
2004	3	2	10	0.0212	0.0494	0.0000	0.0133	0.0001	0.0108	0.0000	0.0947	22,254	52,895	0	9,124	87	4,006	0	88,366
2004	3	2	11	0.0211	0.0501	0.0000	0.0127	0.0001	0.0111	0.0000	0.0951	22,172	53,637	0	8,735	87	4,148	0	88,780
2004	3	2	12	0.0210	0.0496	0.0000	0.0125	0.0001	0.0111	0.0000	0.0943	22,112	53,063	0	8,620	87	4,126	0	88,009
2004	3	2	13	0.0205	0.0497	0.0000	0.0122	0.0001	0.0108	0.0000	0.0934	21,585	53,230	0	8,399	87	4,012	0	87,315
2004	3	2	14	0.0196	0.0498	0.0000	0.0126	0.0001	0.0110	0.0000	0.0929	20,558	53,279	0	8,644	87	4,076	0	86,644
2004	3	2	15	0.0190	0.0495	0.0000	0.0120	0.0001	0.0110	0.0000	0.0915	19,950	52,978	0	8,229	87	4,093	0	85,338
2004	3	2	16	0.0209	0.0474	0.0000	0.0119	0.0001	0.0109	0.0000	0.0912	21,953	50,801	0	8,193	87	4,049	0	85,083
2004	3	2	17	0.0219	0.0475	0.0000	0.0117	0.0001	0.0108	0.0000	0.0920	23,015	50,890	0	8,039	87	4,013	0	86,044
2004	3	2	18	0.0224	0.0456	0.0000	0.0115	0.0001	0.0107	0.0000	0.0903	23,485	48,838	0	7,944	87	3,983	0	84,337
2004	3	2	19	0.0225	0.0457	0.0007	0.0103	0.0001	0.0104	0.0000	0.0898	23,639	48,926	439	7,085	90	3,874	18	84,070
2004	3	2	20	0.0246	0.0455	0.0009	0.0106	0.0001	0.0107	0.0000	0.0924	25,841	48,665	548	7,328	91	3,984	22	86,480
2004	3	2	21	0.0245	0.0448	0.0009	0.0101	0.0001	0.0103	0.0000	0.0907	25,758	47,933	548	6,964	91	3,829	22	85,145
2004	3	2	22	0.0220	0.0434	0.0009	0.0100	0.0001	0.0108	0.0000	0.0873	23,148	46,423	548	6,887	91	4,025	22	81,144
2004	3	2	23	0.0185	0.0416	0.0009	0.0085	0.0001	0.0105	0.0000	0.0801	19,455	44,508	548	5,839	91	3,910	22	74,373
2004	3	2	24	0.0159	0.0411	0.0009	0.0096	0.0001	0.0105	0.0000	0.0782	16,752	44,046	548	6,593	91	3,898	22	71,949
2004	3	3	1	0.0131	0.0401	0.0009	0.0094	0.0001	0.0106	0.0000	0.0742	13,773	42,941	548	6,471	91	3,931	22	67,777
2004	3	3	2	0.0129	0.0386	0.0009	0.0096	0.0001	0.0105	0.0000	0.0728	13,574	41,369	548	6,628	91	3,924	22	66,156
2004	3	3	3	0.0125	0.0378	0.0009	0.0095	0.0001	0.0102	0.0000	0.0711	13,138	40,494	548	6,540	91	3,811	22	64,645
2004	3	3	4	0.0121	0.0378	0.0009	0.0090	0.0001	0.0103	0.0000	0.0702	12,755	40,434	548	6,170	91	3,836	22	63,857
2004	3	3	5	0.0128	0.0387	0.0009	0.0091	0.0001	0.0100	0.0000	0.0716	13,446	41,397	548	6,229	91	3,722	22	65,456
2004	3	3	6	0.0142	0.0407	0.0009	0.0092	0.0001	0.0104	0.0000	0.0755	14,903	43,568	548	6,313	91	3,885	22	69,331
2004	3	3	7	0.0184	0.0441	0.0008	0.0099	0.0001	0.0104	0.0000	0.0837	19,313	47,167	504	6,827	91	3,859	20	77,782
2004	3	3	8	0.0194	0.0478	0.0000	0.0104	0.0001	0.0104	0.0000	0.0882	20,422	51,218	0	7,136	87	3,886	0	82,749
2004	3	3	9	0.0203	0.0503	0.0000	0.0120	0.0001	0.0110	0.0000	0.0937	21,282	53,861	0	8,254	87	4,101	0	87,584
2004	3	3	10	0.0203	0.0510	0.0000	0.0126	0.0001	0.0106	0.0000	0.0945	21,314	54,554	0	8,681	87	3,927	0	88,563
2004	3	3	11	0.0206	0.0511	0.0000	0.0124	0.0001	0.0107	0.0000	0.0949	21,677	54,698	0	8,527	87	3,992	0	88,981
2004	3	3	12	0.0204	0.0504	0.0000	0.0121	0.0001	0.0111	0.0000	0.0941	21,471	53,933	0	8,332	87	4,133	0	87,956
2004	3	3	13	0.0201	0.0505	0.0000	0.0119	0.0001	0.0105	0.0000	0.0932	21,138	54,019	0	8,212	87	3,925	0	87,380
2004	3	3	14	0.0188	0.0510	0.0000	0.0120	0.0001	0.0109	0.0000	0.0928	19,707	54,598	0	8,241	87	4,064	0	86,697
2004	3	3	15	0.0190	0.0495	0.0000	0.0120	0.0001	0.0107	0.0000	0.0913	19,919	53,030	0	8,256	87	4,000	0	85,292
2004	3	3	16	0.0207	0.0479	0.0000	0.0118	0.0001	0.0106	0.0000	0.0910	21,693	51,261	0	8,104	87	3,958	0	85,102
2004	3	3	17	0.0219	0.0470	0.0000	0.0118	0.0001	0.0110	0.0000	0.0918	23,055	50,291	0	8,111	87	4,095	0	85,640
2004	3	3	18	0.0224	0.0453	0.0000	0.0117	0.0001	0.0107	0.0000	0.0901	23,560	48,455	0	8,039	87	3,967	0	84,108
2004	3	3	19	0.0226	0.0449	0.0007	0.0105	0.0001	0.0107	0.0000	0.0896	23,736	48,116	422	7,197	90	4,000	17	83,578
2004	3	3	20	0.0245	0.0449	0.0009	0.0107	0.0001	0.0111	0.0000	0.0922	25,763	48,065	548	7,349	91	4,136	22	85,975
2004	3	3	21	0.0242	0.0447	0.0009	0.0100	0.0001	0.0106	0.0000	0.0905	25,445	47,833	548	6,859	91	3,960	22	84,758
2004	3	3	22	0.0219	0.0431	0.0009	0.0100	0.0001	0.0110	0.0000	0.0871	23,028	46,156	548	6,880	91	4,096	22	80,820
2004	3	3	23	0.0184	0.0414	0.0009	0.0085	0.0001	0.0107	0.0000	0.0799	19,305	44,327	548	5,819	91	3,974	22	74,087
2004	3	3	24	0.0160	0.0405	0.0009	0.0097	0.0001	0.0108	0.0000	0.0780	16,780	43,373	548	6,660	91	4,024	22	71,498
2004	3	4	1	0.0158	0.0400	0.0009	0.0106	0.0001	0.0106	0.0000	0.0781	16,600	42,870	548	7,316	91	3,933	22	71,380
2004	3	4	2	0.0150	0.0391	0.0009	0.0103	0.0001	0.0104	0.0000	0.0759	15,734	41,917	548	7,088	91	3,866	22	69,266
2004	3	4	3	0.0149	0.0378	0.0009	0.0104	0.0001	0.0101	0.0000	0.0743	15,659	40,503	548	7,159	91	3,773	22	67,755
2004	3	4	4	0.0146	0.0378	0.0009	0.0099	0.0001	0.0104	0.0000	0.0738	15,381	40,489	548	6,805	91	3,874	22	67,210
2004	3	4	5	0.0156	0.0382	0.0009	0.0101	0.0001	0.0098	0.0000	0.0748	16,412	40,885	548	6,983	91	3,643	22	68,584
2004	3	4	6	0.0163	0.0399	0.0009	0.0096	0.0001	0.0104	0.0000	0.0772	17,077	42,761	548	6,583	91	3,882	22	70,964
2004	3	4	7	0.0196	0.0430	0.0008	0.0092	0.0001	0.0102	0.0000	0.0830	20,552	46,035	482	6,352	91	3,814	19	77,346
2004	3	4	8	0.0224	0.0476	0.0000	0.0112	0.0001	0.0104	0.0000	0.0918	23,558	50,959	0	7,718	87	3,880	0	86,203
2004	3	4	9	0.0228	0.0497	0.0000	0.0127	0.0001	0.0105	0.0000	0.0959	23,962	53,256	0	8,710	87	3,925	0	89,942
2004	3	4	10	0.0228	0.0494	0.0000	0.0133	0.0001	0.0106	0.0000	0.0963	23,976	52,937	0	9,182	87	3,953	0	90,137
2004	3	4	11	0.0226	0.0513	0.0000	0.0127	0.0001	0.0110	0.0000	0.0977	23,728	54,967	0	8,717	87	4,097	0	91,595
2004	3	4	12	0.0223	0.0516	0.0000	0.0124	0.0001	0.0108	0.0000	0.0972	23,426	55,219	0	8,526	87	4,027	0	91,285
2004	3	4	13	0.0210	0.0519	0.0000	0.0115	0.0001	0.0107	0.0000	0.0952	22,070	55,581	0	7,882	87	3,984	0	89,604
2004	3	4	14	0.0195	0.0526	0.0000	0.0114	0.0001	0.0113	0.0000	0.0949	20,458	56,339	0	7,861	87	4,200	0	88,945
2004	3	4	15	0.0196	0.0512	0.0000	0.0115	0.0001	0.0110	0.0000	0.0934	20,626	54,830	0	7,897	87	4,076	0	87,517
2004	3	4	16	0.0214	0.0497	0.0000	0.0112	0.0001	0.0104	0.0000	0.0928	22,458	53,168	0	7,712	87	3,875	0	87,300
2004	3	4	17	0.0231	0.0488	0.0000	0.0115	0.0001	0.0108	0.0000	0.0942	24,263	52,206	0	7,893	87	4,023	0	88,472
2004	3	4	18	0.0241	0.0470	0.0000	0.0117	0.0001	0.0110	0.0000	0.0938	25,294	50,345	0	8,026	87	4,077	0	87,830
2004	3	4	19	0.0259	0.0468	0.0007	0.0117	0.0001	0.0102	0.0000	0.0954	27,225	50,109	411	8,020	90	3,789	17	89,660
2004	3	4	20	0.0274	0.0467	0.0009	0.0115	0.0001	0.0100	0.0000	0.0967	28,808	50,016	548	7,918	91	3,718	22	91,121
2004	3	4	21	0.0270	0.0461	0.0009	0.0108	0.0001	0.0095	0.0000	0.0945	28,398	49,394	548	7,416	91	3,549	22	89,418
2004	3	4	22	0.0239	0.0446	0.0009	0.0102	0.0001	0.0103	0.0000	0.0901	25,110	47,733	548	7,035	91	3,837	22	84,376
2004	3	4	23	0.0224	0.0429	0.0009	0.0103	0.0001	0.0101	0.0000	0.0866	23,538	45,882	548	7,076	91	3,740	22	80,897
2004	3	4	24	0.0181	0.0427	0.0009	0.0101	0.0001	0.0096	0.0000	0.0814	18,970	45,696	548	6,951	91	3,560	22	75,838
2004	3	5	1	0.0170	0.0420	0.0009	0.0110	0.0001	0.0098	0.0000	0.0809	17,902	44,981	548	7,554	91	3,651	22	74,749
2004	3	5	2	0.0155	0.0405	0.0009	0.0107	0.0001	0.0099	0.0000	0.0776	16,239	43,356	548	7,340	91	3,688	22	71,285
2004	3	5	3	0.0152	0.0398	0.0009	0.0102	0.0001	0.0101	0.0000	0.0763	15,957	42,579	548	7,002	91	3,755	22	69,954
2004	3	5	4	0.0147	0.0393	0.0009	0.0098	0.0001	0.0104	0.0000	0.0752	15,445	42,070	548	6,747	91	3,873	22	68,796
2004	3	5	5	0.0164	0.0392	0.0009	0.0103	0.0001	0.0097	0.0000	0.0767	17,231	41,955	548	7,120	91	3,619	22	70,587
2004	3	5	6	0.0183	0.0408	0.0009	0.0096	0.0001	0.0102	0.0000	0.0799	19,223	43,660	548	6,596	91	3,803	22	73,942
2004	3	5	7	0.0208	0.0439	0.0007	0.0083	0.0001	0.0102	0.0000	0.0841	21,856	46,975	466	5,738	90	3,800	19	78,945
2004	3	5	8	0.0233	0.0478	0.0000	0.0110	0.0001	0.0107	0.0000	0.0930	24,517	51,186	0	7,562	87	3,993	0	87,346
2004	3	5	9	0.0239	0.0507	0.0000	0.0122	0.0001	0.0112	0.0000	0.0981	25,062	54,244	0	8,428	87	4,179	0	92,000
2004	3	5	10	0.0242	0.0510	0.0000	0.0130	0.0001	0.0108	0.0000	0.0991	25,469	54,555	0	8,915	87	4,037	0	93,064
2004	3	5	11	0.0233	0.0520	0.0000	0.0124	0.0001	0.0108	0.0000	0.0986	24,463	55,721	0	8,511	87	4,026	0	92,808
2004	3	5	12	0.0232	0.0508	0.0000	0.0121	0.0001	0.0110	0.0000	0.0972	24,385	54,439	0	8,304	87	4,095	0	91,310
2004	3	5	13	0.0220	0.0508	0.0000	0.0125	0.0001	0.0109	0.0000	0.0963	23,111	54,380	0	8,610	87	4,039	0	90,227
2004	3	5	14	0.0214	0.0505	0.0000	0.0126	0.0001	0.0112	0.0000	0.0957	22,469	54,030	0	8,641	87	4,153	0	89,381
2004	3	5	15	0.0213	0.0500	0.0000	0.0121	0.0001	0.0108	0.0000	0.0943	22,404	53,506	0	8,326	87	4,035	0	88,359
2004	3	5	16	0.0221	0.0478	0.0000	0.0112	0.0001	0.0103	0.0000	0.0916	23,227	51,216	0	7,703	87	3,847	0	86,079
2004	3	5	17	0.0233	0.0465	0.0000	0.0109	0.0001	0.0103	0.0000	0.0912	24,524	49,837	0	7,491	87	3,827	0	85,766
2004	3	5	18	0.0238	0.0447	0.0000	0.0098	0.0001	0.0106	0.0000	0.0890	24,998	47,906	0	6,744	87	3,942	0	83,678
2004	3	5	19	0.0249	0.0447	0.0006	0.0099	0.0001	0.0104	0.0000	0.0906	26,191	47,807	400	6,792	90	3,864	16	85,161
2004	3	5	20	0.0262	0.0440	0.0009	0.0102	0.0001	0.0106	0.0000	0.0920	27,527	47,143	548	7,000	91	3,947	22	86,278
2004	3	5	21	0.0268	0.0428	0.0009	0.0094	0.0001	0.0101	0.0000	0.0900	28,121	45,789	548	6,449	91	3,744	22	84,765
2004	3	5	22	0.0238	0.0417	0.0009	0.0094	0.0001	0.0104	0.0000	0.0864	25,002	44,621	548	6,501	91	3,879	22	80,665
2004	3	5	23	0.0215	0.0376	0.0009	0.0091	0.0001	0.0095	0.0000	0.0787	22,598	40,227	548	6,232	91	3,536	22	73,254
2004	3	5	24	0.0181	0.0329	0.0009	0.0102	0.0001	0.0084	0.0000	0.0707	19,035	35,275	548	7,017	91	3,123	22	65,111
2004	3	6	1	0.0132	0.0301	0.0009	0.0091	0.0001	0.0085	0.0000	0.0618	13,816	32,187	548	6,247	91	3,146	22	56,056
2004	3	6	2	0.0117	0.0296	0.0009	0.0087	0.0001	0.0083	0.0000	0.0593	12,336	31,651	548	5,963	91	3,090	22	53,701
2004	3	6	3	0.0114	0.0293	0.0009	0.0085	0.0001	0.0083	0.0000	0.0584	11,938	31,360	548	5,821	91	3,072	22	52,852
2004	3	6	4	0.0112	0.0290	0.0009	0.0080	0.0001	0.0084	0.0000	0.0576	11,759	31,016	548	5,519	91	3,126	22	52,082
2004	3	6	5	0.0113	0.0296	0.0009	0.0080	0.0001	0.0082	0.0000	0.0581	11,883	31,671	548	5,475	91	3,057	22	52,748
2004	3	6	6	0.0125	0.0291	0.0009	0.0079	0.0001	0.0083	0.0000	0.0588	13,089	31,156	548	5,441	91	3,077	22	53,424
2004	3	6	7	0.0142	0.0309	0.0007	0.0072	0.0001	0.0076	0.0000	0.0607	14,961	33,035	449	4,941	90	2,829	18	56,324
2004	3	6	8	0.0168	0.0338	0.0000	0.0078	0.0001	0.0069	0.0000	0.0655	17,635	36,236	0	5,368	87	2,574	0	61,900
2004	3	6	9	0.0183	0.0355	0.0000	0.0089	0.0001	0.0072	0.0000	0.0700	19,182	38,013	0	6,129	87	2,672	0	66,083
2004	3	6	10	0.0203	0.0354	0.0000	0.0090	0.0001	0.0072	0.0000	0.0720	21,371	37,930	0	6,173	87	2,668	0	68,230
2004	3	6	11	0.0223	0.0352	0.0000	0.0079	0.0001	0.0072	0.0000	0.0727	23,379	37,728	0	5,450	87	2,685	0	69,328
2004	3	6	12	0.0214	0.0341	0.0000	0.0087	0.0001	0.0071	0.0000	0.0714	22,516	36,530	0	5,964	87	2,628	0	67,726
2004	3	6	13	0.0206	0.0331	0.0000	0.0083	0.0001	0.0068	0.0000	0.0690	21,591	35,476	0	5,727	87	2,548	0	65,429
2004	3	6	14	0.0195	0.0320	0.0000	0.0089	0.0001	0.0068	0.0000	0.0674	20,503	34,235	0	6,154	87	2,538	0	63,517
2004	3	6	15	0.0180	0.0313	0.0000	0.0086	0.0001	0.0064	0.0000	0.0645	18,899	33,565	0	5,909	87	2,395	0	60,856
2004	3	6	16	0.0190	0.0300	0.0000	0.0082	0.0001	0.0062	0.0000	0.0634	19,926	32,073	0	5,611	87	2,325	0	60,023
2004	3	6	17	0.0200	0.0293	0.0000	0.0085	0.0001	0.0062	0.0000	0.0641	21,010	31,335	0	5,839	87	2,316	0	60,587
2004	3	6	18	0.0224	0.0280	0.0000	0.0084	0.0001	0.0062	0.0000	0.0652	23,571	30,008	0	5,769	87	2,308	0	61,742
2004	3	6	19	0.0232	0.0270	0.0006	0.0091	0.0001	0.0061	0.0000	0.0663	24,415	28,956	395	6,281	90	2,274	16	62,426
2004	3	6	20	0.0242	0.0259	0.0009	0.0093	0.0001	0.0061	0.0000	0.0666	25,447	27,782	548	6,394	91	2,275	22	62,559
2004	3	6	21	0.0242	0.0253	0.0009	0.0092	0.0001	0.0061	0.0000	0.0658	25,454	27,052	548	6,300	91	2,278	22	61,746
2004	3	6	22	0.0217	0.0250	0.0009	0.0093	0.0001	0.0060	0.0000	0.0630	22,811	26,718	548	6,382	91	2,228	22	58,801
2004	3	6	23	0.0191	0.0245	0.0009	0.0097	0.0001	0.0060	0.0000	0.0603	20,066	26,192	548	6,700	91	2,224	22	55,844
2004	3	6	24	0.0162	0.0235	0.0009	0.0092	0.0001	0.0060	0.0000	0.0559	17,041	25,147	548	6,312	91	2,223	22	51,384
2004	3	7	1	0.0143	0.0228	0.0009	0.0086	0.0001	0.0060	0.0000	0.0529	15,072	24,465	548	5,939	91	2,232	22	48,368
2004	3	7	2	0.0123	0.0224	0.0009	0.0084	0.0001	0.0060	0.0000	0.0501	12,889	23,961	548	5,771	91	2,227	22	45,509
2004	3	7	3	0.0128	0.0221	0.0009	0.0086	0.0001	0.0059	0.0000	0.0504	13,414	23,634	548	5,909	91	2,194	22	45,812
2004	3	7	4	0.0118	0.0220	0.0009	0.0086	0.0001	0.0058	0.0000	0.0492	12,360	23,567	548	5,923	91	2,155	22	44,666
2004	3	7	5	0.0130	0.0222	0.0009	0.0089	0.0001	0.0059	0.0000	0.0509	13,682	23,730	548	6,091	91	2,182	22	46,346
2004	3	7	6	0.0134	0.0225	0.0009	0.0085	0.0001	0.0061	0.0000	0.0515	14,048	24,069	548	5,859	91	2,266	22	46,904
2004	3	7	7	0.0161	0.0232	0.0007	0.0077	0.0001	0.0061	0.0000	0.0540	16,921	24,865	439	5,297	90	2,284	18	49,914
2004	3	7	8	0.0183	0.0250	0.0000	0.0074	0.0001	0.0062	0.0000	0.0570	19,248	26,738	0	5,126	87	2,305	0	53,504

2004	3	7	9	0.0207	0.0255	0.0000	0.0078	0.0001	0.0064	0.0000	0.0606	21,760	27,334	0	5,361	87	2,387	0	56,930
2004	3	7	10	0.0215	0.0266	0.0000	0.0089	0.0001	0.0066	0.0000	0.0637	22,631	28,474	0	6,096	87	2,459	0	59,747
2004	3	7	11	0.0213	0.0273	0.0000	0.0096	0.0001	0.0066	0.0000	0.0649	22,395	29,180	0	6,605	87	2,475	0	60,742
2004	3	7	12	0.0228	0.0271	0.0000	0.0095	0.0001	0.0066	0.0000	0.0661	23,948	29,057	0	6,520	87	2,454	0	62,066
2004	3	7	13	0.0210	0.0272	0.0000	0.0098	0.0001	0.0065	0.0000	0.0646	22,058	29,118	0	6,722	87	2,425	0	60,411
2004	3	7	14	0.0199	0.0266	0.0000	0.0095	0.0001	0.0072	0.0000	0.0633	20,920	28,531	0	6,504	87	2,664	0	58,707
2004	3	7	15	0.0198	0.0261	0.0000	0.0091	0.0001	0.0070	0.0000	0.0622	20,792	27,943	0	6,282	87	2,617	0	57,721
2004	3	7	16	0.0208	0.0256	0.0000	0.0087	0.0001	0.0075	0.0000	0.0627	21,898	27,411	0	5,979	87	2,775	0	58,150
2004	3	7	17	0.0221	0.0252	0.0000	0.0090	0.0001	0.0076	0.0000	0.0641	23,262	27,007	0	6,206	87	2,844	0	59,408
2004	3	7	18	0.0235	0.0253	0.0000	0.0091	0.0001	0.0076	0.0000	0.0655	24,637	27,119	0	6,228	87	2,825	0	60,896
2004	3	7	19	0.0238	0.0254	0.0006	0.0091	0.0001	0.0077	0.0000	0.0667	25,034	27,151	373	6,292	90	2,854	15	61,809
2004	3	7	20	0.0249	0.0263	0.0009	0.0093	0.0001	0.0077	0.0000	0.0692	26,166	28,146	548	6,401	91	2,868	22	64,243
2004	3	7	21	0.0248	0.0284	0.0009	0.0094	0.0001	0.0078	0.0000	0.0714	26,042	30,401	548	6,451	91	2,892	22	66,447
2004	3	7	22	0.0230	0.0297	0.0009	0.0096	0.0001	0.0077	0.0000	0.0709	24,124	31,792	548	6,581	91	2,858	22	66,017
2004	3	7	23	0.0192	0.0317	0.0009	0.0101	0.0001	0.0078	0.0000	0.0699	20,173	33,970	548	6,923	91	2,916	22	64,643
2004	3	7	24	0.0156	0.0351	0.0009	0.0093	0.0001	0.0094	0.0000	0.0704	16,433	37,572	548	6,400	91	3,490	22	64,558
2004	3	8	1	0.0115	0.0359	0.0009	0.0079	0.0001	0.0101	0.0000	0.0665	12,053	38,459	548	5,424	91	3,777	22	60,374
2004	3	8	2	0.0104	0.0363	0.0009	0.0076	0.0001	0.0103	0.0000	0.0656	10,913	38,825	548	5,212	91	3,849	22	59,459
2004	3	8	3	0.0103	0.0362	0.0009	0.0077	0.0001	0.0102	0.0000	0.0654	10,816	38,726	548	5,332	91	3,778	22	59,313
2004	3	8	4	0.0106	0.0364	0.0009	0.0077	0.0001	0.0102	0.0000	0.0659	11,146	38,954	548	5,292	91	3,798	22	59,850
2004	3	8	5	0.0116	0.0377	0.0009	0.0084	0.0001	0.0097	0.0000	0.0684	12,188	40,344	548	5,756	91	3,602	22	62,551
2004	3	8	6	0.0128	0.0398	0.0009	0.0075	0.0001	0.0103	0.0000	0.0715	13,474	42,618	548	5,140	91	3,850	22	65,743
2004	3	8	7	0.0162	0.0428	0.0007	0.0072	0.0001	0.0103	0.0000	0.0773	17,010	45,813	422	4,948	90	3,819	17	72,119
2004	3	8	8	0.0190	0.0477	0.0000	0.0087	0.0001	0.0104	0.0000	0.0859	19,968	51,090	0	5,999	87	3,864	0	81,009
2004	3	8	9	0.0203	0.0505	0.0000	0.0100	0.0001	0.0104	0.0000	0.0912	21,306	54,027	0	6,856	87	3,856	0	86,132
2004	3	8	10	0.0202	0.0512	0.0000	0.0110	0.0001	0.0103	0.0000	0.0928	21,220	54,812	0	7,547	87	3,830	0	87,496
2004	3	8	11	0.0204	0.0516	0.0000	0.0107	0.0001	0.0110	0.0000	0.0938	21,454	55,247	0	7,358	87	4,085	0	88,232
2004	3	8	12	0.0198	0.0516	0.0000	0.0108	0.0001	0.0110	0.0000	0.0933	20,809	55,227	0	7,419	87	4,102	0	87,645
2004	3	8	13	0.0198	0.0514	0.0000	0.0102	0.0001	0.0108	0.0000	0.0923	20,845	55,003	0	7,036	87	4,004	0	86,976
2004	3	8	14	0.0193	0.0507	0.0000	0.0108	0.0001	0.0109	0.0000	0.0918	20,307	54,298	0	7,409	87	4,050	0	86,151
2004	3	8	15	0.0184	0.0510	0.0000	0.0096	0.0001	0.0109	0.0000	0.0900	19,361	54,580	0	6,588	87	4,050	0	84,666
2004	3	8	16	0.0201	0.0491	0.0000	0.0096	0.0001	0.0106	0.0000	0.0895	21,073	52,532	0	6,622	87	3,956	0	84,270
2004	3	8	17	0.0212	0.0488	0.0000	0.0098	0.0001	0.0106	0.0000	0.0905	22,277	52,299	0	6,741	87	3,928	0	85,333
2004	3	8	18	0.0218	0.0467	0.0000	0.0088	0.0001	0.0105	0.0000	0.0878	22,883	49,949	0	6,029	87	3,892	0	82,841
2004	3	8	19	0.0208	0.0461	0.0006	0.0089	0.0001	0.0105	0.0000	0.0870	21,880	49,337	367	6,110	90	3,896	15	81,694
2004	3	8	20	0.0221	0.0466	0.0009	0.0085	0.0001	0.0107	0.0000	0.0889	23,252	49,844	548	5,858	91	3,986	22	83,601
2004	3	8	21	0.0220	0.0478	0.0009	0.0070	0.0001	0.0103	0.0000	0.0882	23,132	51,193	548	4,841	91	3,831	22	83,657
2004	3	8	22	0.0185	0.0475	0.0009	0.0073	0.0001	0.0102	0.0000	0.0846	19,433	50,896	548	5,013	91	3,803	22	79,806
2004	3	8	23	0.0164	0.0465	0.0009	0.0075	0.0001	0.0103	0.0000	0.0817	17,254	49,809	548	5,155	91	3,819	22	76,698
2004	3	8	24	0.0118	0.0448	0.0009	0.0070	0.0001	0.0104	0.0000	0.0751	12,433	47,927	548	4,833	91	3,876	22	69,731
2004	3	9	1	0.0116	0.0424	0.0009	0.0082	0.0001	0.0108	0.0000	0.0740	12,136	45,363	548	5,669	91	4,008	22	67,837
2004	3	9	2	0.0118	0.0405	0.0009	0.0088	0.0001	0.0104	0.0000	0.0725	12,369	43,331	548	6,058	91	3,883	22	66,303
2004	3	9	3	0.0114	0.0396	0.0009	0.0087	0.0001	0.0100	0.0000	0.0709	12,018	42,411	548	6,017	91	3,733	22	64,841
2004	3	9	4	0.0115	0.0388	0.0009	0.0085	0.0001	0.0101	0.0000	0.0700	12,052	41,585	548	5,872	91	3,757	22	63,927
2004	3	9	5	0.0128	0.0387	0.0009	0.0092	0.0001	0.0095	0.0000	0.0713	13,477	41,437	548	6,325	91	3,554	22	65,454
2004	3	9	6	0.0142	0.0409	0.0009	0.0093	0.0001	0.0099	0.0000	0.0753	14,873	43,741	548	6,382	91	3,702	22	69,358
2004	3	9	7	0.0179	0.0447	0.0006	0.0097	0.0001	0.0103	0.0000	0.0834	18,810	47,887	400	6,671	90	3,831	16	77,705
2004	3	9	8	0.0187	0.0488	0.0000	0.0099	0.0001	0.0105	0.0000	0.0879	19,612	52,200	0	6,812	87	3,894	0	82,605
2004	3	9	9	0.0195	0.0514	0.0000	0.0115	0.0001	0.0108	0.0000	0.0934	20,490	55,050	0	7,928	87	4,024	0	87,580
2004	3	9	10	0.0199	0.0512	0.0000	0.0124	0.0001	0.0105	0.0000	0.0942	20,931	54,805	0	8,567	87	3,916	0	88,306
2004	3	9	11	0.0198	0.0520	0.0000	0.0119	0.0001	0.0108	0.0000	0.0946	20,847	55,640	0	8,176	87	4,027	0	88,777
2004	3	9	12	0.0199	0.0517	0.0000	0.0118	0.0001	0.0104	0.0000	0.0938	20,864	55,328	0	8,093	87	3,872	0	88,243
2004	3	9	13	0.0195	0.0514	0.0000	0.0116	0.0001	0.0102	0.0000	0.0928	20,493	55,063	0	7,951	87	3,812	0	87,406
2004	3	9	14	0.0180	0.0519	0.0000	0.0115	0.0001	0.0109	0.0000	0.0924	18,900	55,619	0	7,889	87	4,067	0	86,562
2004	3	9	15	0.0179	0.0510	0.0000	0.0112	0.0001	0.0108	0.0000	0.0910	18,774	54,653	0	7,722	87	4,013	0	85,249
2004	3	9	16	0.0197	0.0493	0.0000	0.0112	0.0001	0.0104	0.0000	0.0907	20,736	52,828	0	7,675	87	3,867	0	85,193
2004	3	9	17	0.0208	0.0491	0.0000	0.0110	0.0001	0.0106	0.0000	0.0915	21,818	52,538	0	7,541	87	3,943	0	85,928
2004	3	9	18	0.0212	0.0470	0.0000	0.0108	0.0001	0.0108	0.0000	0.0898	22,243	50,283	0	7,434	87	4,010	0	84,058
2004	3	9	19	0.0215	0.0470	0.0006	0.0097	0.0001	0.0104	0.0000	0.0893	22,556	50,349	356	6,672	90	3,852	14	83,890
2004	3	9	20	0.0232	0.0472	0.0009	0.0098	0.0001	0.0107	0.0000	0.0919	24,413	50,545	548	6,736	91	3,966	22	86,322
2004	3	9	21	0.0234	0.0461	0.0009	0.0095	0.0001	0.0102	0.0000	0.0902	24,607	49,394	548	6,513	91	3,785	22	84,961
2004	3	9	22	0.0209	0.0450	0.0009	0.0093	0.0001	0.0106	0.0000	0.0868	21,908	48,149	548	6,380	91	3,958	22	81,057
2004	3	9	23	0.0172	0.0433	0.0009	0.0076	0.0001	0.0106	0.0000	0.0797	18,016	46,329	548	5,233	91	3,950	22	74,189
2004	3	9	24	0.0148	0.0424	0.0009	0.0089	0.0001	0.0107	0.0000	0.0777	15,560	45,360	548	6,100	91	3,968	22	71,650
2004	3	10	1	0.0141	0.0422	0.0009	0.0094	0.0001	0.0108	0.0000	0.0776	14,850	45,134	548	6,503	91	4,035	22	71,183
2004	3	10	2	0.0136	0.0408	0.0009	0.0093	0.0001	0.0107	0.0000	0.0754	14,238	43,686	548	6,415	91	3,980	22	68,980
2004	3	10	3	0.0133	0.0398	0.0009	0.0093	0.0001	0.0105	0.0000	0.0739	13,960	42,565	548	6,383	91	3,915	22	67,485
2004	3	10	4	0.0136	0.0387	0.0009	0.0092	0.0001	0.0108	0.0000	0.0734	14,248	41,439	548	6,335	91	4,038	22	66,721
2004	3	10	5	0.0143	0.0394	0.0009	0.0093	0.0001	0.0103	0.0000	0.0743	15,005	42,228	548	6,379	91	3,838	22	68,111
2004	3	10	6	0.0147	0.0418	0.0009	0.0086	0.0001	0.0106	0.0000	0.0768	15,490	44,804	548	5,895	91	3,937	22	70,788
2004	3	10	7	0.0178	0.0454	0.0006	0.0081	0.0001	0.0105	0.0000	0.0825	18,649	48,617	395	5,541	90	3,904	16	77,211
2004	3	10	8	0.0208	0.0497	0.0000	0.0102	0.0001	0.0105	0.0000	0.0912	21,825	53,179	0	6,987	87	3,917	0	85,996
2004	3	10	9	0.0209	0.0519	0.0000	0.0114	0.0001	0.0110	0.0000	0.0953	22,005	55,567	0	7,841	87	4,076	0	89,577
2004	3	10	10	0.0205	0.0527	0.0000	0.0117	0.0001	0.0108	0.0000	0.0958	21,545	56,406	0	8,053	87	4,009	0	90,101
2004	3	10	11	0.0211	0.0536	0.0000	0.0117	0.0001	0.0107	0.0000	0.0971	22,165	57,336	0	8,044	87	3,977	0	91,610
2004	3	10	12	0.0215	0.0527	0.0000	0.0119	0.0001	0.0105	0.0000	0.0966	22,551	56,391	0	8,207	87	3,890	0	91,127
2004	3	10	13	0.0205	0.0528	0.0000	0.0112	0.0001	0.0100	0.0000	0.0946	21,496	56,536	0	7,719	87	3,736	0	89,574
2004	3	10	14	0.0195	0.0524	0.0000	0.0117	0.0001	0.0106	0.0000	0.0943	20,505	56,136	0	8,019	87	3,961	0	88,708
2004	3	10	15	0.0192	0.0514	0.0000	0.0113	0.0001	0.0108	0.0000	0.0928	20,204	55,013	0	7,800	87	4,011	0	87,115
2004	3	10	16	0.0207	0.0498	0.0000	0.0109	0.0001	0.0107	0.0000	0.0922	21,762	53,310	0	7,481	87	3,994	0	86,635
2004	3	10	17	0.0221	0.0497	0.0000	0.0109	0.0001	0.0109	0.0000	0.0937	23,249	53,202	0	7,504	87	4,041	0	88,082
2004	3	10	18	0.0231	0.0481	0.0000	0.0111	0.0001	0.0109	0.0000	0.0933	24,237	51,531	0	7,627	87	4,050	0	87,533
2004	3	10	19	0.0250	0.0475	0.0006	0.0111	0.0001	0.0105	0.0000	0.0948	26,232	50,876	345	7,671	90	3,896	14	89,124
2004	3	10	20	0.0266	0.0468	0.0009	0.0111	0.0001	0.0106	0.0000	0.0961	27,912	50,098	548	7,623	91	3,956	22	90,249
2004	3	10	21	0.0260	0.0463	0.0009	0.0102	0.0001	0.0104	0.0000	0.0940	27,317	49,547	548	7,017	91	3,889	22	88,430
2004	3	10	22	0.0230	0.0449	0.0009	0.0097	0.0001	0.0109	0.0000	0.0895	24,167	48,044	548	6,698	91	4,049	22	83,619
2004	3	10	23	0.0207	0.0444	0.0009	0.0092	0.0001	0.0107	0.0000	0.0861	21,788	47,552	548	6,320	91	4,000	22	80,321
2004	3	10	24	0.0168	0.0430	0.0009	0.0093	0.0001	0.0108	0.0000	0.0810	17,688	46,029	548	6,422	91	4,007	22	74,807
2004	3	11	1	0.0149	0.0420	0.0009	0.0097	0.0001	0.0110	0.0000	0.0786	15,615	44,997	548	6,662	91	4,101	22	72,037
2004	3	11	2	0.0143	0.0407	0.0009	0.0095	0.0001	0.0108	0.0000	0.0764	14,999	43,622	548	6,559	91	4,019	22	69,861
2004	3	11	3	0.0141	0.0398	0.0009	0.0095	0.0001	0.0104	0.0000	0.0748	14,779	42,647	548	6,547	91	3,866	22	68,500
2004	3	11	4	0.0144	0.0387	0.0009	0.0095	0.0001	0.0106	0.0000	0.0743	15,168	41,427	548	6,537	91	3,962	22	67,755
2004	3	11	5	0.0150	0.0395	0.0009	0.0094	0.0001	0.0103	0.0000	0.0753	15,802	42,252	548	6,492	91	3,846	22	69,053
2004	3	11	6	0.0161	0.0410	0.0009	0.0092	0.0001	0.0105	0.0000	0.0778	16,896	43,886	548	6,306	91	3,908	22	71,657
2004	3	11	7	0.0194	0.0442	0.0006	0.0088	0.0001	0.0104	0.0000	0.0835	20,411	47,366	373	6,045	90	3,855	15	78,155
2004	3	11	8	0.0221	0.0490	0.0000	0.0106	0.0001	0.0106	0.0000	0.0924	23,172	52,478	0	7,292	87	3,960	0	86,990
2004	3	11	9	0.0223	0.0514	0.0000	0.0120	0.0001	0.0107	0.0000	0.0965	23,432	55,074	0	8,232	87	3,992	0	90,817
2004	3	11	10	0.0224	0.0518	0.0000	0.0127	0.0001	0.0100	0.0000	0.0970	23,520	55,514	0	8,754	87	3,704	0	91,580
2004	3	11	11	0.0227	0.0529	0.0000	0.0125	0.0001	0.0102	0.0000	0.0984	23,854	56,678	0	8,599	87	3,778	0	92,996
2004	3	11	12	0.0228	0.0518	0.0000	0.0126	0.0001	0.0106	0.0000	0.0979	23,985	55,451	0	8,648	87	3,938	0	92,110
2004	3	11	13	0.0219	0.0516	0.0000	0.0119	0.0001	0.0104	0.0000	0.0959	22,959	55,263	0	8,181	87	3,868	0	90,359
2004	3	11	14	0.0208	0.0516	0.0000	0.0122	0.0001	0.0109	0.0000	0.0956	21,802	55,204	0	8,411	87	4,070	0	89,574
2004	3	11	15	0.0201	0.0517	0.0000	0.0116	0.0001	0.0105	0.0000	0.0940	21,115	55,398	0	8,005	87	3,893	0	88,498
2004	3	11	16	0.0215	0.0504	0.0000	0.0110	0.0001	0.0104	0.0000	0.0934	22,551	54,011	0	7,597	87	3,855	0	88,101
2004	3	11	17	0.0232	0.0497	0.0000	0.0113	0.0001	0.0106	0.0000	0.0949	24,373	53,245	0	7,774	87	3,934	0	89,414
2004	3	11	18	0.0245	0.0476	0.0000	0.0117	0.0001	0.0105	0.0000	0.0945	25,761	50,980	0	8,081	87	3,908	0	88,817
2004	3	11	19	0.0262	0.0472	0.0005	0.0116	0.0001	0.0103	0.0000	0.0960	27,541	50,557	329	7,977	90	3,847	13	90,354
2004	3	11	20	0.0276	0.0467	0.0009	0.0114	0.0001	0.0107	0.0000	0.0974	29,018	49,988	548	7,814	91	3,964	22	91,445
2004	3	11	21	0.0272	0.0459	0.0009	0.0106	0.0001	0.0104	0.0000	0.0952	28,605	49,114	548	7,319	91	3,875	22	89,573
2004	3	11	22	0.0237	0.0453	0.0009	0.0097	0.0001	0.0109	0.0000	0.0907	24,861	48,538	548	6,707	91	4,059	22	84,827
2004	3	11	23	0.0220	0.0441	0.0009	0.0097	0.0001	0.0105	0.0000	0.0872	23,102	47,184	548	6,643	91	3,904	22	81,495
2004	3	11	24	0.0180	0.0428	0.0009	0.0098	0.0001	0.0104	0.0000	0.0820	18,901	45,825	548	6,736	91	3,870	22	75,993
2004	3	12	1	0.0138	0.0406	0.0009	0.0092	0.0001	0.0103	0.0000	0.0750	14,523	43,471	548	6,359	91	3,819	22	68,833
2004	3	12	2	0.0124	0.0391	0.0009	0.0090	0.0001	0.0103	0.0000	0.0719	13,062	41,879	548	6,221	91	3,822	22	65,645
2004	3	12	3	0.0122	0.0385	0.0009	0.0087	0.0001	0.0102	0.0000	0.0707	12,838	41,243	548	5,966	91	3,810	22	64,517
2004	3	12	4	0.0119	0.0380	0.0009	0.0084	0.0001	0.0104	0.0000	0.0697	12,501	40,680	548	5,814	91	3,857	22	63,513
2004	3	12	5	0.0127	0.0388	0.0009	0.0084	0.0001	0.0101	0.0000	0.0711	13,363	41,588	548	5,790	91	3,749	22	65,153
2004	3	12	6	0.0143	0.0407	0.0009	0.0076	0.0001	0.0104	0.0000	0.0741	14,973	43,590	548	5,256	91	3,883	22	68,363
2004	3	12	7	0.0174	0.0431	0.0006	0.0063	0.0001	0.0104	0.0000	0.0780	18,277	46,200	356	4,319	90	3,886	14	73,142
2004	3	12	8	0.0195	0.0476	0.0000	0.0083	0.0001	0.0106	0.0000	0.0862	20,494	50,987	0	5,744	87	3,942	0	81,255
2004	3	12	9	0.0199	0.0503	0.0000	0.0096	0.0001	0.0111	0.0000	0.0909	20,869	53,833	0	6,590	87	4,133	0	85,511
2004	3	12	10	0.0197	0.0507	0.0000	0.0105	0.0001	0.0108	0.0000	0.0919	20,720	54,275	0	7,241	87	4,026	0	86,349
2004	3	12	11	0.0187	0.0514	0.0000	0.0099	0.0001	0.0114	0.0000	0.0914	19,650	54,989	0	6,780	87	4,239	0	85,745
2004	3	12	12	0.0188	0.0505	0.0000	0.0096	0.0001	0.0111	0.0000	0.0901	19,752	54,051	0	6,622	87	4,135	0	84,648
2004	3	12	13	0.0174	0.0513	0.0000	0.0099	0.0001	0.0105	0.0000	0.0892	18,303	54,908	0	6,798	87	3,920	0	84,016
2004	3	12	14	0.0172	0.0503	0.0000	0.0101	0.0001	0.0110	0.0000	0.0887	18,016	53,854	0	6,957	87	4,101	0	83,014
2004	3	12	15	0.0172	0.0496	0.0000	0.0098	0.0001	0.0108	0.0000	0.0874	18,104	53,058	0	6,741	87	4,005	0	81,995
2004	3	12	16	0.0181	0.0474	0.0000	0.0090	0.0001	0.0102	0.0000	0.0849	18,996	50,779	0	6,218	87	3,809	0	79,889
2004	3	12	17	0.0194	0.0459	0.0000	0.0088	0.0001	0.0103	0.0000	0.0845	20,334	49,134	0	6,068	87	3,845	0	79,468
2004	3	12	18	0.0200	0.0441	0.0000	0.0080	0.0001	0.0103	0.0000	0.0825	21,035	47,178	0	5,525	87	3,837	0	77,661
2004	3	12	19	0.0214	0.0434	0.0005	0.0084	0.0001	0.0101	0.0000	0.0840	22,475	46,472	318	5,800	89	3,767	13	78,935
2004	3	12	20	0.0225	0.0430	0.0009	0.0087	0.0001	0.0101	0.0000	0.0853	23,622	46,024	548	5,982	91	3,766	22	80,055
2004	3	12	21	0.0231	0.0416	0.0009	0.0080	0.0001	0.0096	0.0000	0.0834	24,306	44,563	548	5,520	91	3,576	22	78,625
2004	3	12	22	0.0210	0.0395	0.0009	0.0085	0.0001	0.0100	0.0000	0.0801	22,051	42,300	548	5,874	91	3,721	22	74,606
2004	3	12	23	0.0190	0.0368	0.0009	0.0083	0.0001	0.0079	0.0000	0.0729	19,924	39,375	548	5,679	91	2,938	22	68,577
2004	3	12	24	0.0159	0.0328	0.0009	0.0094	0.0001	0.0063	0.0000	0.0655	16,748	35,127	548	6,460	91	2,363	22	61,359
2004	3	13	1	0.0175	0.0316	0.0009	0.0115	0.0001	0.0064	0.0000	0.0681	18,431	33,885	548	7,917	91	2,385	22	63,279
2004	3	13	2	0.0159	0.0310	0.0009	0.0110	0.0001	0.0064	0.0000	0.0654	16,751	33,167	548	7,585	91	2,394	22	60,560
2004	3	13	3	0.0158	0.0303	0.0009	0.0109	0.0001	0.0064	0.0000	0.0644	16,572	32,464	548	7,473	91	2,392	22	59,561
2004	3	13	4	0.0157	0.0299	0.0009	0.0104	0.0001	0.0065	0.0000	0.0636	16,473	32,024	548	7,181	91	2,416	22	58,754
2004	3	13	5	0.0160	0.0302	0.0009	0.0105	0.0001	0.0064	0.0000	0.0641	16,768	32,323	548	7,202	91	2,392	22	59,347
2004	3	13	6	0.0168	0.0304	0.0009	0.0100	0.0001	0.0066	0.0000	0.0648	17,636	32,589	548	6,866	91	2,450	22	60,201
2004	3	13	7	0.0194	0.0310	0.0005	0.0093	0.0001	0.0066	0.0000	0.0670	20,386	33,184	340	6,431	90	2,447	14	62,891
2004	3	13	8	0.0219	0.0337	0.0000	0.0098	0.0001	0.0066	0.0000	0.0722	22,999	36,121	0	6,753	87	2,473	0	68,434
2004	3	13	9	0.0235	0.0355	0.0000	0.0114	0.0001	0.0066	0.0000	0.0772	24,724	38,034	0	7,812	87	2,472	0	73,130

2004	3	13	10	0.0257	0.0357	0.0000	0.0113	0.0001	0.0066	0.0000	0.0794	26,988	38,188	0	7,805	87	2,467	0	75,534
2004	3	13	11	0.0274	0.0355	0.0000	0.0107	0.0001	0.0065	0.0000	0.0802	28,737	38,007	0	7,372	87	2,437	0	76,640
2004	3	13	12	0.0262	0.0348	0.0000	0.0113	0.0001	0.0063	0.0000	0.0787	27,495	37,265	0	7,794	87	2,355	0	74,997
2004	3	13	13	0.0247	0.0340	0.0000	0.0107	0.0001	0.0065	0.0000	0.0761	25,974	36,431	0	7,368	87	2,418	0	72,279
2004	3	13	14	0.0239	0.0328	0.0000	0.0108	0.0001	0.0067	0.0000	0.0743	25,059	35,170	0	7,416	87	2,498	0	70,230
2004	3	13	15	0.0225	0.0319	0.0000	0.0106	0.0001	0.0060	0.0000	0.0711	23,600	34,180	0	7,328	87	2,219	0	67,415
2004	3	13	16	0.0236	0.0304	0.0000	0.0101	0.0001	0.0058	0.0000	0.0700	24,767	32,540	0	6,955	87	2,152	0	66,502
2004	3	13	17	0.0244	0.0302	0.0000	0.0103	0.0001	0.0057	0.0000	0.0707	25,641	32,285	0	7,110	87	2,114	0	67,237
2004	3	13	18	0.0269	0.0293	0.0000	0.0099	0.0001	0.0057	0.0000	0.0719	28,238	31,340	0	6,837	87	2,110	0	68,613
2004	3	13	19	0.0277	0.0285	0.0005	0.0106	0.0001	0.0057	0.0000	0.0731	29,074	30,488	312	7,323	89	2,120	13	69,419
2004	3	13	20	0.0285	0.0279	0.0009	0.0104	0.0001	0.0057	0.0000	0.0735	29,886	29,840	548	7,157	91	2,128	22	69,672
2004	3	13	21	0.0283	0.0269	0.0009	0.0106	0.0001	0.0058	0.0000	0.0726	29,761	28,771	548	7,277	91	2,149	22	68,619
2004	3	13	22	0.0259	0.0258	0.0009	0.0110	0.0001	0.0057	0.0000	0.0694	27,178	27,671	548	7,585	91	2,113	22	65,207
2004	3	13	23	0.0233	0.0248	0.0009	0.0117	0.0001	0.0057	0.0000	0.0665	24,500	26,579	548	8,019	91	2,117	22	61,877
2004	3	13	24	0.0206	0.0230	0.0009	0.0114	0.0001	0.0056	0.0000	0.0616	21,626	24,615	548	7,843	91	2,097	22	56,842
2004	3	14	1	0.0168	0.0219	0.0009	0.0097	0.0001	0.0056	0.0000	0.0551	17,633	23,464	548	6,684	91	2,094	22	50,536
2004	3	14	2	0.0145	0.0217	0.0009	0.0093	0.0001	0.0056	0.0000	0.0522	15,186	23,201	548	6,430	91	2,102	22	47,581
2004	3	14	3	0.0148	0.0217	0.0009	0.0093	0.0001	0.0056	0.0000	0.0525	15,556	23,240	548	6,396	91	2,095	22	47,948
2004	3	14	4	0.0136	0.0218	0.0009	0.0092	0.0001	0.0056	0.0000	0.0513	14,283	23,332	548	6,349	91	2,092	22	46,719
2004	3	14	5	0.0149	0.0221	0.0009	0.0094	0.0001	0.0056	0.0000	0.0531	15,696	23,643	548	6,471	91	2,088	22	48,559
2004	3	14	6	0.0155	0.0222	0.0009	0.0092	0.0001	0.0057	0.0000	0.0537	16,260	23,808	548	6,320	91	2,128	22	49,177
2004	3	14	7	0.0178	0.0229	0.0005	0.0092	0.0001	0.0059	0.0000	0.0563	18,652	24,471	318	6,298	89	2,186	13	52,027
2004	3	14	8	0.0202	0.0243	0.0000	0.0089	0.0001	0.0059	0.0000	0.0594	21,184	26,068	0	6,154	87	2,186	0	55,679
2004	3	14	9	0.0226	0.0251	0.0000	0.0092	0.0001	0.0062	0.0000	0.0631	23,700	26,869	0	6,299	87	2,300	0	59,254
2004	3	14	10	0.0245	0.0258	0.0000	0.0097	0.0001	0.0063	0.0000	0.0664	25,708	27,632	0	6,656	87	2,352	0	62,436
2004	3	14	11	0.0242	0.0263	0.0000	0.0106	0.0001	0.0064	0.0000	0.0676	25,448	28,180	0	7,318	87	2,368	0	63,401
2004	3	14	12	0.0256	0.0264	0.0000	0.0103	0.0001	0.0064	0.0000	0.0689	26,884	28,273	0	7,112	87	2,398	0	64,754
2004	3	14	13	0.0234	0.0265	0.0000	0.0104	0.0001	0.0068	0.0000	0.0673	24,609	28,378	0	7,189	87	2,534	0	62,798
2004	3	14	14	0.0224	0.0262	0.0000	0.0102	0.0001	0.0070	0.0000	0.0659	23,487	28,095	0	7,025	87	2,612	0	61,306
2004	3	14	15	0.0220	0.0260	0.0000	0.0097	0.0001	0.0070	0.0000	0.0648	23,075	27,815	0	6,679	87	2,608	0	60,263
2004	3	14	16	0.0231	0.0255	0.0000	0.0091	0.0001	0.0075	0.0000	0.0653	24,270	27,349	0	6,245	87	2,790	0	60,742
2004	3	14	17	0.0243	0.0253	0.0000	0.0095	0.0001	0.0077	0.0000	0.0668	25,510	27,057	0	6,534	87	2,854	0	62,043
2004	3	14	18	0.0256	0.0254	0.0000	0.0094	0.0001	0.0077	0.0000	0.0683	26,915	27,208	0	6,498	87	2,863	0	63,572
2004	3	14	19	0.0264	0.0252	0.0005	0.0097	0.0001	0.0077	0.0000	0.0695	27,756	26,946	301	6,643	89	2,858	12	64,607
2004	3	14	20	0.0272	0.0265	0.0009	0.0095	0.0001	0.0079	0.0000	0.0721	28,579	28,361	548	6,567	91	2,929	22	67,097
2004	3	14	21	0.0273	0.0282	0.0009	0.0100	0.0001	0.0079	0.0000	0.0744	28,705	30,168	548	6,851	91	2,927	22	69,312
2004	3	14	22	0.0253	0.0300	0.0009	0.0099	0.0001	0.0077	0.0000	0.0739	26,534	32,162	548	6,816	91	2,855	22	69,029
2004	3	14	23	0.0215	0.0318	0.0009	0.0108	0.0001	0.0077	0.0000	0.0728	22,585	34,026	548	7,421	91	2,862	22	67,556
2004	3	14	24	0.0186	0.0340	0.0009	0.0108	0.0001	0.0090	0.0000	0.0734	19,514	36,406	548	7,405	91	3,361	22	67,346
2004	3	15	1	0.0114	0.0345	0.0009	0.0081	0.0001	0.0102	0.0000	0.0653	11,996	36,985	548	5,572	91	3,784	22	58,998
2004	3	15	2	0.0105	0.0349	0.0009	0.0079	0.0001	0.0101	0.0000	0.0644	10,989	37,387	548	5,418	91	3,770	22	58,226
2004	3	15	3	0.0103	0.0350	0.0009	0.0080	0.0001	0.0099	0.0000	0.0642	10,783	37,485	548	5,499	91	3,692	22	58,120
2004	3	15	4	0.0106	0.0353	0.0009	0.0079	0.0001	0.0099	0.0000	0.0647	11,103	37,814	548	5,465	91	3,673	22	58,717
2004	3	15	5	0.0115	0.0362	0.0009	0.0086	0.0001	0.0097	0.0000	0.0671	12,102	38,798	548	5,912	91	3,627	22	61,100
2004	3	15	6	0.0129	0.0382	0.0009	0.0079	0.0001	0.0102	0.0000	0.0702	13,552	40,867	548	5,434	91	3,793	22	64,307
2004	3	15	7	0.0157	0.0418	0.0005	0.0074	0.0001	0.0103	0.0000	0.0759	16,513	44,788	312	5,069	89	3,838	13	70,621
2004	3	15	8	0.0184	0.0466	0.0000	0.0087	0.0001	0.0106	0.0000	0.0844	19,299	49,894	0	6,001	87	3,940	0	79,221
2004	3	15	9	0.0197	0.0488	0.0000	0.0100	0.0001	0.0110	0.0000	0.0895	20,667	52,289	0	6,850	87	4,078	0	83,972
2004	3	15	10	0.0196	0.0499	0.0000	0.0109	0.0001	0.0107	0.0000	0.0911	20,540	53,433	0	7,479	87	3,965	0	85,504
2004	3	15	11	0.0199	0.0503	0.0000	0.0106	0.0001	0.0112	0.0000	0.0921	20,860	53,827	0	7,318	87	4,183	0	86,275
2004	3	15	12	0.0187	0.0511	0.0000	0.0103	0.0001	0.0114	0.0000	0.0916	19,636	54,757	0	7,059	87	4,251	0	85,791
2004	3	15	13	0.0187	0.0515	0.0000	0.0096	0.0001	0.0108	0.0000	0.0906	19,617	55,108	0	6,622	87	4,008	0	85,442
2004	3	15	14	0.0179	0.0510	0.0000	0.0099	0.0001	0.0112	0.0000	0.0901	18,813	54,628	0	6,828	87	4,163	0	84,520
2004	3	15	15	0.0181	0.0496	0.0000	0.0096	0.0001	0.0109	0.0000	0.0883	18,978	53,146	0	6,604	87	4,072	0	82,888
2004	3	15	16	0.0191	0.0488	0.0000	0.0091	0.0001	0.0108	0.0000	0.0879	20,012	52,260	0	6,292	87	4,005	0	82,656
2004	3	15	17	0.0205	0.0478	0.0000	0.0096	0.0001	0.0109	0.0000	0.0889	21,497	51,206	0	6,576	87	4,067	0	83,433
2004	3	15	18	0.0208	0.0460	0.0000	0.0084	0.0001	0.0108	0.0000	0.0862	21,882	49,288	0	5,806	87	4,009	0	81,073
2004	3	15	19	0.0196	0.0462	0.0005	0.0083	0.0001	0.0108	0.0000	0.0854	20,538	49,454	285	5,701	89	4,021	11	80,099
2004	3	15	20	0.0217	0.0451	0.0009	0.0085	0.0001	0.0111	0.0000	0.0873	22,743	48,247	548	5,872	91	4,117	22	81,641
2004	3	15	21	0.0224	0.0447	0.0009	0.0078	0.0001	0.0106	0.0000	0.0866	23,571	47,906	548	5,387	91	3,931	22	81,456
2004	3	15	22	0.0190	0.0441	0.0009	0.0081	0.0001	0.0109	0.0000	0.0830	19,938	47,175	548	5,545	91	4,063	22	77,382
2004	3	15	23	0.0173	0.0428	0.0009	0.0085	0.0001	0.0106	0.0000	0.0803	18,130	45,848	548	5,861	91	3,956	22	74,456
2004	3	15	24	0.0125	0.0418	0.0009	0.0078	0.0001	0.0106	0.0000	0.0737	13,100	44,807	548	5,376	91	3,928	22	67,872
2004	3	16	1	0.0134	0.0414	0.0009	0.0091	0.0001	0.0107	0.0000	0.0757	14,089	44,351	548	6,277	91	3,977	22	69,355
2004	3	16	2	0.0132	0.0402	0.0009	0.0093	0.0001	0.0105	0.0000	0.0742	13,858	43,056	548	6,400	91	3,893	22	67,868
2004	3	16	3	0.0132	0.0385	0.0009	0.0095	0.0001	0.0102	0.0000	0.0725	13,870	41,274	548	6,530	91	3,807	22	66,143
2004	3	16	4	0.0130	0.0380	0.0009	0.0091	0.0001	0.0105	0.0000	0.0716	13,690	40,666	548	6,246	91	3,898	22	65,161
2004	3	16	5	0.0139	0.0387	0.0009	0.0092	0.0001	0.0101	0.0000	0.0730	14,553	41,454	548	6,362	91	3,762	22	66,793
2004	3	16	6	0.0152	0.0412	0.0009	0.0093	0.0001	0.0103	0.0000	0.0770	15,958	44,109	548	6,382	91	3,839	22	70,950
2004	3	16	7	0.0196	0.0448	0.0005	0.0100	0.0001	0.0103	0.0000	0.0853	20,604	47,985	291	6,882	89	3,836	12	79,699
2004	3	16	8	0.0202	0.0488	0.0000	0.0101	0.0001	0.0107	0.0000	0.0899	21,240	52,202	0	6,970	87	3,990	0	84,489
2004	3	16	9	0.0211	0.0516	0.0000	0.0119	0.0001	0.0108	0.0000	0.0955	22,167	55,218	0	8,188	87	4,037	0	89,697
2004	3	16	10	0.0214	0.0512	0.0000	0.0127	0.0001	0.0110	0.0000	0.0964	22,440	54,811	0	8,772	87	4,082	0	90,192
2004	3	16	11	0.0216	0.0514	0.0000	0.0124	0.0001	0.0113	0.0000	0.0968	22,692	54,985	0	8,566	87	4,207	0	90,538
2004	3	16	12	0.0216	0.0511	0.0000	0.0123	0.0001	0.0109	0.0000	0.0960	22,652	54,706	0	8,490	87	4,050	0	89,984
2004	3	16	13	0.0209	0.0516	0.0000	0.0119	0.0001	0.0105	0.0000	0.0950	21,949	55,220	0	8,183	87	3,917	0	89,357
2004	3	16	14	0.0195	0.0517	0.0000	0.0120	0.0001	0.0113	0.0000	0.0946	20,512	55,382	0	8,234	87	4,189	0	88,405
2004	3	16	15	0.0191	0.0514	0.0000	0.0115	0.0001	0.0110	0.0000	0.0931	20,065	54,999	0	7,927	87	4,110	0	87,189
2004	3	16	16	0.0207	0.0499	0.0000	0.0112	0.0001	0.0109	0.0000	0.0928	21,786	53,423	0	7,711	87	4,052	0	87,059
2004	3	16	17	0.0221	0.0496	0.0000	0.0112	0.0001	0.0106	0.0000	0.0936	23,172	53,157	0	7,697	87	3,954	0	88,067
2004	3	16	18	0.0224	0.0479	0.0000	0.0109	0.0001	0.0105	0.0000	0.0919	23,563	51,269	0	7,525	87	3,926	0	86,370
2004	3	16	19	0.0231	0.0473	0.0004	0.0100	0.0001	0.0103	0.0000	0.0913	24,257	50,658	274	6,905	89	3,839	11	86,033
2004	3	16	20	0.0252	0.0467	0.0009	0.0104	0.0001	0.0106	0.0000	0.0941	26,512	50,045	548	7,167	91	3,957	22	88,342
2004	3	16	21	0.0247	0.0465	0.0009	0.0096	0.0001	0.0105	0.0000	0.0923	25,967	49,780	548	6,577	91	3,914	22	86,899
2004	3	16	22	0.0220	0.0454	0.0009	0.0093	0.0001	0.0110	0.0000	0.0888	23,141	48,619	548	6,414	91	4,089	22	82,925
2004	3	16	23	0.0185	0.0437	0.0009	0.0078	0.0001	0.0105	0.0000	0.0815	19,449	46,764	548	5,351	91	3,915	22	76,140
2004	3	16	24	0.0164	0.0423	0.0009	0.0093	0.0001	0.0106	0.0000	0.0795	17,211	45,247	548	6,406	91	3,928	22	73,454
2004	3	17	1	0.0148	0.0413	0.0009	0.0099	0.0001	0.0109	0.0000	0.0779	15,553	44,205	548	6,809	91	4,044	22	71,272
2004	3	17	2	0.0140	0.0403	0.0009	0.0096	0.0001	0.0107	0.0000	0.0757	14,738	43,182	548	6,610	91	3,970	22	69,161
2004	3	17	3	0.0136	0.0398	0.0009	0.0094	0.0001	0.0103	0.0000	0.0741	14,285	42,592	548	6,483	91	3,833	22	67,853
2004	3	17	4	0.0138	0.0392	0.0009	0.0093	0.0001	0.0104	0.0000	0.0736	14,470	41,930	548	6,377	91	3,861	22	67,299
2004	3	17	5	0.0145	0.0398	0.0009	0.0093	0.0001	0.0101	0.0000	0.0746	15,183	42,568	548	6,391	91	3,747	22	68,550
2004	3	17	6	0.0155	0.0407	0.0009	0.0091	0.0001	0.0107	0.0000	0.0770	16,329	43,583	548	6,250	91	3,972	22	70,796
2004	3	17	7	0.0188	0.0439	0.0004	0.0087	0.0001	0.0107	0.0000	0.0828	19,757	47,054	274	6,011	89	3,983	11	77,180
2004	3	17	8	0.0212	0.0491	0.0000	0.0103	0.0001	0.0108	0.0000	0.0915	22,245	52,576	0	7,100	87	4,035	0	86,044
2004	3	17	9	0.0215	0.0512	0.0000	0.0117	0.0001	0.0111	0.0000	0.0956	22,623	54,804	0	8,070	87	4,123	0	89,706
2004	3	17	10	0.0213	0.0517	0.0000	0.0122	0.0001	0.0108	0.0000	0.0961	22,394	55,312	0	8,410	87	4,020	0	90,223
2004	3	17	11	0.0221	0.0521	0.0000	0.0124	0.0001	0.0109	0.0000	0.0975	23,206	55,745	0	8,504	87	4,039	0	91,581
2004	3	17	12	0.0213	0.0529	0.0000	0.0117	0.0001	0.0110	0.0000	0.0970	22,375	56,622	0	8,029	87	4,093	0	91,207
2004	3	17	13	0.0206	0.0522	0.0000	0.0112	0.0001	0.0109	0.0000	0.0950	21,602	55,902	0	7,692	87	4,056	0	89,340
2004	3	17	14	0.0195	0.0523	0.0000	0.0116	0.0001	0.0112	0.0000	0.0947	20,526	55,984	0	7,952	87	4,165	0	88,714
2004	3	17	15	0.0193	0.0514	0.0000	0.0113	0.0001	0.0111	0.0000	0.0932	20,239	55,081	0	7,744	87	4,126	0	87,277
2004	3	17	16	0.0209	0.0498	0.0000	0.0109	0.0001	0.0108	0.0000	0.0925	21,923	53,367	0	7,485	87	4,034	0	86,897
2004	3	17	17	0.0224	0.0496	0.0000	0.0110	0.0001	0.0108	0.0000	0.0940	23,559	53,124	0	7,581	87	4,037	0	88,389
2004	3	17	18	0.0234	0.0480	0.0000	0.0112	0.0001	0.0109	0.0000	0.0936	24,579	51,408	0	7,714	87	4,046	0	87,834
2004	3	17	19	0.0252	0.0475	0.0004	0.0112	0.0001	0.0107	0.0000	0.0951	26,457	50,862	263	7,686	89	3,988	11	89,356
2004	3	17	20	0.0263	0.0476	0.0009	0.0107	0.0001	0.0108	0.0000	0.0964	27,590	51,004	548	7,348	91	4,028	22	90,631
2004	3	17	21	0.0264	0.0463	0.0009	0.0104	0.0001	0.0103	0.0000	0.0943	27,710	49,520	548	7,124	91	3,823	22	88,838
2004	3	17	22	0.0227	0.0459	0.0009	0.0094	0.0001	0.0108	0.0000	0.0898	23,885	49,097	548	6,453	91	4,031	22	84,127
2004	3	17	23	0.0211	0.0444	0.0009	0.0093	0.0001	0.0106	0.0000	0.0864	22,167	47,526	548	6,421	91	3,932	22	80,706
2004	3	17	24	0.0172	0.0428	0.0009	0.0095	0.0001	0.0107	0.0000	0.0812	18,080	45,816	548	6,542	91	3,982	22	75,082
2004	3	18	1	0.0113	0.0399	0.0009	0.0088	0.0001	0.0108	0.0000	0.0719	11,900	42,745	548	6,040	91	4,018	22	65,364
2004	3	18	2	0.0098	0.0391	0.0009	0.0084	0.0001	0.0106	0.0000	0.0689	10,321	41,829	548	5,773	91	3,953	22	62,538
2004	3	18	3	0.0101	0.0380	0.0009	0.0088	0.0001	0.0102	0.0000	0.0682	10,634	40,635	548	6,083	91	3,815	22	61,828
2004	3	18	4	0.0110	0.0371	0.0009	0.0091	0.0001	0.0104	0.0000	0.0686	11,519	39,696	548	6,269	91	3,864	22	62,008
2004	3	18	5	0.0116	0.0385	0.0009	0.0093	0.0001	0.0099	0.0000	0.0703	12,135	41,200	548	6,398	91	3,680	22	64,074
2004	3	18	6	0.0129	0.0395	0.0009	0.0089	0.0001	0.0105	0.0000	0.0728	13,536	42,320	548	6,099	91	3,913	22	66,529
2004	3	18	7	0.0180	0.0431	0.0004	0.0096	0.0001	0.0106	0.0000	0.0818	18,922	46,164	258	6,580	89	3,946	10	75,969
2004	3	18	8	0.0195	0.0478	0.0000	0.0106	0.0001	0.0107	0.0000	0.0886	20,433	51,186	0	7,282	87	3,964	0	82,952
2004	3	18	9	0.0197	0.0494	0.0000	0.0116	0.0001	0.0109	0.0000	0.0917	20,732	52,931	0	7,965	87	4,042	0	85,758
2004	3	18	10	0.0193	0.0500	0.0000	0.0125	0.0001	0.0108	0.0000	0.0927	20,263	53,577	0	8,599	87	4,023	0	86,549
2004	3	18	11	0.0196	0.0502	0.0000	0.0123	0.0001	0.0110	0.0000	0.0931	20,568	53,764	0	8,434	87	4,091	0	86,943
2004	3	18	12	0.0202	0.0487	0.0000	0.0126	0.0001	0.0109	0.0000	0.0924	21,206	52,127	0	8,643	87	4,048	0	86,111
2004	3	18	13	0.0196	0.0495	0.0000	0.0125	0.0001	0.0104	0.0000	0.0921	20,630	52,976	0	8,611	87	3,866	0	86,170
2004	3	18	14	0.0181	0.0502	0.0000	0.0123	0.0001	0.0108	0.0000	0.0915	18,982	53,736	0	8,453	87	4,025	0	85,283
2004	3	18	15	0.0181	0.0499	0.0000	0.0120	0.0001	0.0107	0.0000	0.0908	18,979	53,449	0	8,282	87	3,973	0	84,771
2004	3	18	16	0.0192	0.0489	0.0000	0.0113	0.0001	0.0103	0.0000	0.0898	20,153	52,337	0	7,799	87	3,820	0	84,196
2004	3	18	17	0.0202	0.0478	0.0000	0.0112	0.0001	0.0107	0.0000	0.0900	21,182	51,211	0	7,715	87	3,996	0	84,191
2004	3	18	18	0.0208	0.0462	0.0000	0.0105	0.0001	0.0108	0.0000	0.0883	21,831	49,437	0	7,201	87	4,011	0	82,568
2004	3	18	19	0.0206	0.0455	0.0004	0.0095	0.0001	0.0105	0.0000	0.0866	21,629	48,711	258	6,571	89	3,892	10	81,161
2004	3	18	20	0.0221	0.0454	0.0009	0.0099	0.0001	0.0107	0.0000	0.0892	23,218	48,651	548	6,830	91	3,966	22	83,326
2004	3	18	21	0.0226	0.0445	0.0009	0.0094	0.0001	0.0102	0.0000	0.0877	23,688	47,675	548	6,485	91	3,801	22	82,310
2004	3	18	22	0.0198	0.0444	0.0009	0.0089	0.0001	0.0107	0.0000	0.0849	20,789	47,574	548	6,151	91	3,986	22	79,161
2004	3	18	23	0.0159	0.0429	0.0009	0.0080	0.0001	0.0102	0.0000	0.0781	16,727	45,950	548	5,510	91	3,799	22	72,649
2004	3	18	24	0.0136	0.0414	0.0009	0.0095	0.0001	0.0102	0.0000	0.0756	14,265	44,319	548	6,508	91	3,784	22	69,537
2004	3	19	1	0.0091	0.0389	0.0009	0.0073	0.0001	0.0102	0.0000	0.0666	9,611	41,604	548	5,041	91	3,802	22	60,720
2004	3	19	2	0.0080	0.0379	0.0009	0.0072	0.0001	0.0104	0.0000	0.0645	8,388	40,534	548	4,963	91	3,866	22	58,413
2004	3	19	3	0.0082	0.0369	0.0009	0.0074	0.0001	0.0101	0.0000	0.0636	8,627	39,560	548	5,064	91	3,749	22	57,661
2004	3	19	4	0.0087	0.0359	0.0009	0.0079	0.0001	0.0104	0.0000	0.0639	9,181	38,454	548	5,407	91	3,871	22	57,574
2004	3	19	5	0.0096	0.0371	0.0009	0.0081	0.0001	0.0100	0.0000	0.0658	10,090	39,699	548	5,605	91	3,707	22	59,762
2004	3	19	6	0.0120	0.0389	0.0009	0.0086	0.0001	0.0103	0.0000	0.0709	12,579	41,656	548	5,951	91	3,847	22	64,695
2004	3	19	7	0.0157	0.0429	0.0004	0.0091	0.0001	0.0102	0.0000	0.0784	16,525	45,948	247	6,239	89	3,782	10	72,839
2004	3	19	8	0.0170	0.0463	0.0000	0.0100	0.0001	0.0102	0.0000	0.0835	17,895	49,533	0	6,861	87	3,785	0	78,161
2004	3	19	9	0.0165	0.0480	0.0000	0.0100	0.0001	0.0107	0.0000	0.0853	17,292	51,431	0	6,884	87	4,000	0	79,694
2004	3	19	10	0.0170	0.0482	0.0000	0.0109	0.0001	0.0107	0.0000	0.0869	17,855	51,598	0	7,534	87	3,975	0	81,050

2004	3	19	11	0.0165	0.0491	0.0000	0.0106	0.0001	0.0110	0.0000	0.0873	17,322	52,517	0	7,306	87	4,112	0	81,345
2004	3	19	12	0.0167	0.0487	0.0000	0.0103	0.0001	0.0105	0.0000	0.0864	17,534	52,194	0	7,109	87	3,926	0	80,851
2004	3	19	13	0.0160	0.0489	0.0000	0.0110	0.0001	0.0100	0.0000	0.0859	16,766	52,357	0	7,562	87	3,708	0	80,480
2004	3	19	14	0.0148	0.0491	0.0000	0.0103	0.0001	0.0103	0.0000	0.0846	15,508	52,615	0	7,078	87	3,849	0	79,137
2004	3	19	15	0.0146	0.0473	0.0000	0.0098	0.0001	0.0100	0.0000	0.0818	15,302	50,631	0	6,747	87	3,729	0	76,496
2004	3	19	16	0.0162	0.0447	0.0000	0.0099	0.0001	0.0098	0.0000	0.0806	16,986	47,868	0	6,781	87	3,649	0	75,371
2004	3	19	17	0.0168	0.0436	0.0000	0.0092	0.0001	0.0099	0.0000	0.0797	17,639	46,707	0	6,358	87	3,694	0	74,485
2004	3	19	18	0.0169	0.0418	0.0000	0.0083	0.0001	0.0099	0.0000	0.0770	17,798	44,748	0	5,707	87	3,683	0	72,024
2004	3	19	19	0.0167	0.0404	0.0004	0.0077	0.0001	0.0096	0.0000	0.0749	17,545	43,250	247	5,297	89	3,582	10	70,020
2004	3	19	20	0.0176	0.0397	0.0009	0.0080	0.0001	0.0094	0.0000	0.0757	18,446	42,501	548	5,508	91	3,514	22	70,629
2004	3	19	21	0.0182	0.0382	0.0009	0.0074	0.0001	0.0088	0.0000	0.0737	19,112	40,912	548	5,126	91	3,280	22	69,091
2004	3	19	22	0.0145	0.0370	0.0009	0.0063	0.0001	0.0089	0.0000	0.0677	15,274	39,599	548	4,309	91	3,322	22	63,165
2004	3	19	23	0.0113	0.0334	0.0009	0.0048	0.0001	0.0087	0.0000	0.0592	11,908	35,740	548	3,302	91	3,234	22	54,845
2004	3	19	24	0.0097	0.0296	0.0009	0.0064	0.0001	0.0079	0.0000	0.0547	10,223	31,728	548	4,421	91	2,942	22	49,974
2004	3	20	1	0.0137	0.0293	0.0009	0.0096	0.0001	0.0079	0.0000	0.0615	14,408	31,399	548	6,589	91	2,935	22	55,992
2004	3	20	2	0.0124	0.0286	0.0009	0.0092	0.0001	0.0079	0.0000	0.0591	12,976	30,618	548	6,328	91	2,938	22	53,521
2004	3	20	3	0.0124	0.0275	0.0009	0.0093	0.0001	0.0079	0.0000	0.0582	13,014	29,434	548	6,420	91	2,951	22	52,480
2004	3	20	4	0.0124	0.0273	0.0009	0.0090	0.0001	0.0077	0.0000	0.0574	13,028	29,180	548	6,222	91	2,851	22	51,942
2004	3	20	5	0.0127	0.0274	0.0009	0.0091	0.0001	0.0076	0.0000	0.0579	13,346	29,376	548	6,280	91	2,816	22	52,480
2004	3	20	6	0.0133	0.0280	0.0009	0.0087	0.0001	0.0075	0.0000	0.0585	14,020	29,945	548	5,971	91	2,795	22	53,392
2004	3	20	7	0.0156	0.0291	0.0004	0.0084	0.0001	0.0069	0.0000	0.0605	16,404	31,158	230	5,756	89	2,579	9	56,226
2004	3	20	8	0.0185	0.0308	0.0000	0.0093	0.0001	0.0065	0.0000	0.0652	19,466	32,925	0	6,391	87	2,427	0	61,296
2004	3	20	9	0.0201	0.0325	0.0000	0.0104	0.0001	0.0065	0.0000	0.0697	21,100	34,843	0	7,190	87	2,418	0	65,639
2004	3	20	10	0.0219	0.0330	0.0000	0.0103	0.0001	0.0064	0.0000	0.0717	23,007	35,343	0	7,088	87	2,388	0	67,913
2004	3	20	11	0.0242	0.0324	0.0000	0.0096	0.0001	0.0062	0.0000	0.0724	25,380	34,719	0	6,573	87	2,308	0	69,067
2004	3	20	12	0.0233	0.0313	0.0000	0.0103	0.0001	0.0062	0.0000	0.0711	24,466	33,474	0	7,057	87	2,304	0	67,389
2004	3	20	13	0.0226	0.0298	0.0000	0.0100	0.0001	0.0061	0.0000	0.0687	23,725	31,939	0	6,913	87	2,279	0	64,943
2004	3	20	14	0.0212	0.0294	0.0000	0.0103	0.0001	0.0061	0.0000	0.0671	22,242	31,462	0	7,117	87	2,266	0	63,175
2004	3	20	15	0.0197	0.0284	0.0000	0.0100	0.0001	0.0060	0.0000	0.0642	20,685	30,453	0	6,894	87	2,217	0	60,336
2004	3	20	16	0.0204	0.0275	0.0000	0.0094	0.0001	0.0058	0.0000	0.0632	21,450	29,420	0	6,462	87	2,155	0	59,574
2004	3	20	17	0.0212	0.0273	0.0000	0.0095	0.0001	0.0056	0.0000	0.0638	22,290	29,268	0	6,560	87	2,098	0	60,302
2004	3	20	18	0.0233	0.0267	0.0000	0.0092	0.0001	0.0056	0.0000	0.0649	24,500	28,629	0	6,313	87	2,068	0	61,597
2004	3	20	19	0.0240	0.0263	0.0004	0.0098	0.0001	0.0055	0.0000	0.0660	25,173	28,123	230	6,736	89	2,056	9	62,416
2004	3	20	20	0.0249	0.0250	0.0009	0.0099	0.0001	0.0055	0.0000	0.0663	26,107	26,819	548	6,803	91	2,057	22	62,448
2004	3	20	21	0.0249	0.0243	0.0009	0.0098	0.0001	0.0055	0.0000	0.0655	26,160	26,017	548	6,723	91	2,063	22	61,624
2004	3	20	22	0.0222	0.0241	0.0009	0.0098	0.0001	0.0056	0.0000	0.0627	23,354	25,769	548	6,711	91	2,096	22	58,591
2004	3	20	23	0.0198	0.0234	0.0009	0.0103	0.0001	0.0056	0.0000	0.0601	20,756	25,018	548	7,104	91	2,082	22	55,620
2004	3	20	24	0.0172	0.0219	0.0009	0.0100	0.0001	0.0056	0.0000	0.0557	18,029	23,487	548	6,868	91	2,067	22	51,112
2004	3	21	1	0.0165	0.0217	0.0009	0.0097	0.0001	0.0056	0.0000	0.0545	17,283	23,278	548	6,664	91	2,071	22	49,957
2004	3	21	2	0.0142	0.0214	0.0009	0.0094	0.0001	0.0056	0.0000	0.0516	14,915	22,946	548	6,436	91	2,073	22	47,031
2004	3	21	3	0.0146	0.0213	0.0009	0.0094	0.0001	0.0056	0.0000	0.0519	15,311	22,859	548	6,441	91	2,078	22	47,349
2004	3	21	4	0.0134	0.0213	0.0009	0.0093	0.0001	0.0056	0.0000	0.0507	14,103	22,851	548	6,413	91	2,082	22	46,110
2004	3	21	5	0.0148	0.0215	0.0009	0.0096	0.0001	0.0056	0.0000	0.0525	15,580	22,993	548	6,594	91	2,073	22	47,902
2004	3	21	6	0.0153	0.0217	0.0009	0.0093	0.0001	0.0057	0.0000	0.0531	16,092	23,222	548	6,422	91	2,119	22	48,516
2004	3	21	7	0.0177	0.0228	0.0003	0.0090	0.0001	0.0057	0.0000	0.0557	18,597	24,424	208	6,166	89	2,135	8	51,627
2004	3	21	8	0.0198	0.0246	0.0000	0.0085	0.0001	0.0057	0.0000	0.0588	20,804	26,384	0	5,872	87	2,123	0	55,271
2004	3	21	9	0.0224	0.0253	0.0000	0.0089	0.0001	0.0057	0.0000	0.0624	23,501	27,067	0	6,137	87	2,133	0	58,926
2004	3	21	10	0.0241	0.0259	0.0000	0.0098	0.0001	0.0058	0.0000	0.0657	25,291	27,716	0	6,724	87	2,166	0	61,984
2004	3	21	11	0.0237	0.0266	0.0000	0.0106	0.0001	0.0058	0.0000	0.0669	24,947	28,487	0	7,296	87	2,177	0	62,995
2004	3	21	12	0.0251	0.0267	0.0000	0.0103	0.0001	0.0059	0.0000	0.0681	26,369	28,603	0	7,099	87	2,194	0	64,353
2004	3	21	13	0.0231	0.0268	0.0000	0.0105	0.0001	0.0061	0.0000	0.0666	24,228	28,652	0	7,225	87	2,283	0	62,475
2004	3	21	14	0.0218	0.0266	0.0000	0.0101	0.0001	0.0067	0.0000	0.0652	22,879	28,476	0	6,930	87	2,480	0	60,852
2004	3	21	15	0.0213	0.0264	0.0000	0.0095	0.0001	0.0067	0.0000	0.0641	22,396	28,246	0	6,539	87	2,512	0	59,780
2004	3	21	16	0.0224	0.0259	0.0000	0.0089	0.0001	0.0073	0.0000	0.0646	23,542	27,759	0	6,127	87	2,705	0	60,221
2004	3	21	17	0.0241	0.0250	0.0000	0.0097	0.0001	0.0072	0.0000	0.0661	25,321	26,811	0	6,667	87	2,665	0	61,551
2004	3	21	18	0.0256	0.0248	0.0000	0.0098	0.0001	0.0073	0.0000	0.0675	26,876	26,541	0	6,729	87	2,708	0	62,941
2004	3	21	19	0.0262	0.0250	0.0004	0.0099	0.0001	0.0073	0.0000	0.0688	27,501	26,741	219	6,802	89	2,704	9	64,066
2004	3	21	20	0.0273	0.0258	0.0009	0.0101	0.0001	0.0071	0.0000	0.0714	28,679	27,673	548	6,919	91	2,651	22	66,583
2004	3	21	21	0.0274	0.0275	0.0009	0.0104	0.0001	0.0072	0.0000	0.0735	28,782	29,477	548	7,163	91	2,670	22	68,753
2004	3	21	22	0.0256	0.0285	0.0009	0.0106	0.0001	0.0073	0.0000	0.0731	26,944	30,467	548	7,313	91	2,732	22	68,117
2004	3	21	23	0.0219	0.0300	0.0009	0.0114	0.0001	0.0076	0.0000	0.0720	23,046	32,098	548	7,874	91	2,830	22	66,509
2004	3	21	24	0.0187	0.0329	0.0009	0.0111	0.0001	0.0088	0.0000	0.0726	19,691	35,181	548	7,667	91	3,285	22	66,486
2004	3	22	1	0.0165	0.0343	0.0009	0.0107	0.0001	0.0096	0.0000	0.0722	17,370	36,683	548	7,387	91	3,575	22	65,676
2004	3	22	2	0.0153	0.0348	0.0009	0.0104	0.0001	0.0098	0.0000	0.0712	16,032	37,286	548	7,124	91	3,634	22	64,738
2004	3	22	3	0.0150	0.0348	0.0009	0.0103	0.0001	0.0098	0.0000	0.0710	15,790	37,307	548	7,078	91	3,657	22	64,493
2004	3	22	4	0.0149	0.0359	0.0009	0.0098	0.0001	0.0100	0.0000	0.0716	15,657	38,399	548	6,740	91	3,718	22	65,175
2004	3	22	5	0.0160	0.0371	0.0009	0.0105	0.0001	0.0096	0.0000	0.0742	16,793	39,730	548	7,223	91	3,577	22	67,985
2004	3	22	6	0.0180	0.0390	0.0009	0.0099	0.0001	0.0097	0.0000	0.0776	18,897	41,770	548	6,800	91	3,613	22	71,741
2004	3	22	7	0.0208	0.0428	0.0003	0.0101	0.0001	0.0098	0.0000	0.0839	21,834	45,785	192	6,931	89	3,665	8	78,503
2004	3	22	8	0.0241	0.0473	0.0000	0.0116	0.0001	0.0102	0.0000	0.0933	25,305	50,688	0	7,968	87	3,797	0	87,846
2004	3	22	9	0.0253	0.0503	0.0000	0.0126	0.0001	0.0106	0.0000	0.0990	26,597	53,869	0	8,703	87	3,954	0	93,210
2004	3	22	10	0.0256	0.0509	0.0000	0.0133	0.0001	0.0108	0.0000	0.1007	26,878	54,515	0	9,144	87	4,032	0	94,657
2004	3	22	11	0.0256	0.0522	0.0000	0.0129	0.0001	0.0110	0.0000	0.1019	26,841	55,929	0	8,898	87	4,108	0	95,863
2004	3	22	12	0.0254	0.0514	0.0000	0.0135	0.0001	0.0110	0.0000	0.1013	26,684	54,984	0	9,285	87	4,082	0	95,121
2004	3	22	13	0.0251	0.0517	0.0000	0.0129	0.0001	0.0105	0.0000	0.1002	26,405	55,325	0	8,853	87	3,892	0	94,563
2004	3	22	14	0.0240	0.0515	0.0000	0.0131	0.0001	0.0110	0.0000	0.0997	25,207	55,154	0	9,002	87	4,092	0	93,541
2004	3	22	15	0.0237	0.0507	0.0000	0.0123	0.0001	0.0109	0.0000	0.0977	24,853	54,302	0	8,447	87	4,074	0	91,763
2004	3	22	16	0.0254	0.0489	0.0000	0.0123	0.0001	0.0105	0.0000	0.0972	26,637	52,348	0	8,461	87	3,916	0	91,450
2004	3	22	17	0.0265	0.0485	0.0000	0.0124	0.0001	0.0108	0.0000	0.0983	27,856	51,951	0	8,512	87	4,010	0	92,417
2004	3	22	18	0.0274	0.0461	0.0000	0.0111	0.0001	0.0106	0.0000	0.0953	28,738	49,344	0	7,662	87	3,953	0	89,784
2004	3	22	19	0.0267	0.0454	0.0003	0.0115	0.0001	0.0105	0.0000	0.0945	27,997	48,602	208	7,912	89	3,893	8	88,709
2004	3	22	20	0.0280	0.0455	0.0009	0.0113	0.0001	0.0107	0.0000	0.0966	29,458	48,690	548	7,785	91	3,992	22	90,586
2004	3	22	21	0.0294	0.0440	0.0009	0.0108	0.0001	0.0105	0.0000	0.0958	30,907	47,150	548	7,447	91	3,893	22	90,059
2004	3	22	22	0.0252	0.0441	0.0009	0.0108	0.0001	0.0107	0.0000	0.0918	26,422	47,230	548	7,445	91	3,992	22	85,750
2004	3	22	23	0.0231	0.0429	0.0009	0.0112	0.0001	0.0105	0.0000	0.0888	24,275	45,943	548	7,709	91	3,909	22	82,497
2004	3	22	24	0.0175	0.0421	0.0009	0.0103	0.0001	0.0107	0.0000	0.0815	18,360	45,034	548	7,058	91	3,981	22	75,094
2004	3	23	1	0.0114	0.0400	0.0009	0.0088	0.0001	0.0105	0.0000	0.0718	11,946	42,841	548	6,088	91	3,905	22	65,440
2004	3	23	2	0.0099	0.0391	0.0009	0.0084	0.0001	0.0104	0.0000	0.0688	10,349	41,834	548	5,808	91	3,886	22	62,539
2004	3	23	3	0.0102	0.0378	0.0009	0.0089	0.0001	0.0101	0.0000	0.0681	10,729	40,501	548	6,155	91	3,752	22	61,799
2004	3	23	4	0.0109	0.0373	0.0009	0.0091	0.0001	0.0101	0.0000	0.0685	11,470	39,950	548	6,268	91	3,757	22	62,106
2004	3	23	5	0.0118	0.0379	0.0009	0.0095	0.0001	0.0099	0.0000	0.0702	12,390	40,542	548	6,559	91	3,694	22	63,846
2004	3	23	6	0.0130	0.0393	0.0009	0.0090	0.0001	0.0104	0.0000	0.0727	13,666	42,036	548	6,203	91	3,871	22	66,436
2004	3	23	7	0.0184	0.0430	0.0003	0.0099	0.0001	0.0101	0.0000	0.0817	19,284	46,007	175	6,827	88	3,748	7	76,136
2004	3	23	8	0.0198	0.0470	0.0000	0.0109	0.0001	0.0106	0.0000	0.0885	20,797	50,341	0	7,525	87	3,950	0	82,700
2004	3	23	9	0.0194	0.0495	0.0000	0.0114	0.0001	0.0112	0.0000	0.0916	20,374	53,044	0	7,823	87	4,159	0	85,486
2004	3	23	10	0.0193	0.0497	0.0000	0.0126	0.0001	0.0109	0.0000	0.0926	20,297	53,218	0	8,654	87	4,057	0	86,313
2004	3	23	11	0.0191	0.0506	0.0000	0.0119	0.0001	0.0114	0.0000	0.0930	20,012	54,200	0	8,176	87	4,226	0	86,701
2004	3	23	12	0.0190	0.0503	0.0000	0.0116	0.0001	0.0112	0.0000	0.0923	19,941	53,865	0	8,009	87	4,186	0	86,088
2004	3	23	13	0.0190	0.0504	0.0000	0.0120	0.0001	0.0104	0.0000	0.0920	19,956	53,978	0	8,285	87	3,884	0	86,190
2004	3	23	14	0.0180	0.0501	0.0000	0.0123	0.0001	0.0109	0.0000	0.0913	18,922	53,602	0	8,450	87	4,046	0	85,107
2004	3	23	15	0.0179	0.0498	0.0000	0.0120	0.0001	0.0109	0.0000	0.0907	18,815	53,354	0	8,224	87	4,048	0	84,528
2004	3	23	16	0.0193	0.0485	0.0000	0.0115	0.0001	0.0102	0.0000	0.0896	20,303	51,928	0	7,909	87	3,802	0	84,029
2004	3	23	17	0.0204	0.0477	0.0000	0.0115	0.0001	0.0102	0.0000	0.0899	21,453	51,112	0	7,891	87	3,791	0	84,335
2004	3	23	18	0.0214	0.0457	0.0000	0.0110	0.0001	0.0099	0.0000	0.0882	22,476	48,935	0	7,586	87	3,702	0	82,787
2004	3	23	19	0.0206	0.0454	0.0003	0.0097	0.0001	0.0103	0.0000	0.0865	21,680	48,645	203	6,641	89	3,849	8	81,114
2004	3	23	20	0.0219	0.0456	0.0009	0.0098	0.0001	0.0107	0.0000	0.0890	23,007	48,804	548	6,757	91	3,980	22	83,208
2004	3	23	21	0.0224	0.0445	0.0009	0.0093	0.0001	0.0104	0.0000	0.0876	23,482	47,608	548	6,416	91	3,888	22	82,056
2004	3	23	22	0.0203	0.0433	0.0009	0.0094	0.0001	0.0108	0.0000	0.0848	21,299	46,377	548	6,459	91	4,010	22	78,806
2004	3	23	23	0.0162	0.0420	0.0009	0.0083	0.0001	0.0105	0.0000	0.0780	16,990	44,947	548	5,681	91	3,922	22	72,200
2004	3	23	24	0.0132	0.0414	0.0009	0.0092	0.0001	0.0108	0.0000	0.0755	13,830	44,280	548	6,303	91	4,023	22	69,097
2004	3	24	1	0.0115	0.0399	0.0009	0.0086	0.0001	0.0111	0.0000	0.0721	12,075	42,720	548	5,928	91	4,116	22	65,500
2004	3	24	2	0.0101	0.0394	0.0009	0.0079	0.0001	0.0108	0.0000	0.0692	10,606	42,144	548	5,432	91	4,014	22	62,857
2004	3	24	3	0.0105	0.0382	0.0009	0.0085	0.0001	0.0101	0.0000	0.0684	11,072	40,934	548	5,837	91	3,774	22	62,278
2004	3	24	4	0.0113	0.0374	0.0009	0.0089	0.0001	0.0102	0.0000	0.0688	11,832	40,091	548	6,093	91	3,797	22	62,473
2004	3	24	5	0.0122	0.0382	0.0009	0.0092	0.0001	0.0099	0.0000	0.0705	12,772	40,888	548	6,317	91	3,694	22	64,333
2004	3	24	6	0.0130	0.0395	0.0009	0.0089	0.0001	0.0106	0.0000	0.0731	13,698	42,242	548	6,155	91	3,943	22	66,700
2004	3	24	7	0.0179	0.0431	0.0003	0.0104	0.0001	0.0103	0.0000	0.0821	18,811	46,131	164	7,178	88	3,834	7	76,215
2004	3	24	8	0.0197	0.0471	0.0000	0.0114	0.0001	0.0105	0.0000	0.0889	20,715	50,411	0	7,876	87	3,923	0	83,013
2004	3	24	9	0.0193	0.0497	0.0000	0.0120	0.0001	0.0109	0.0000	0.0920	20,313	53,160	0	8,265	87	4,064	0	85,890
2004	3	24	10	0.0193	0.0501	0.0000	0.0125	0.0001	0.0111	0.0000	0.0930	20,246	53,646	0	8,611	87	4,115	0	86,705
2004	3	24	11	0.0196	0.0505	0.0000	0.0123	0.0001	0.0110	0.0000	0.0935	20,573	54,065	0	8,431	87	4,102	0	87,259
2004	3	24	12	0.0198	0.0501	0.0000	0.0123	0.0001	0.0104	0.0000	0.0927	20,839	53,638	0	8,456	87	3,870	0	86,890
2004	3	24	13	0.0199	0.0499	0.0000	0.0124	0.0001	0.0101	0.0000	0.0924	20,892	53,469	0	8,532	87	3,760	0	86,740
2004	3	24	14	0.0180	0.0507	0.0000	0.0120	0.0001	0.0110	0.0000	0.0918	18,910	54,254	0	8,242	87	4,099	0	85,593
2004	3	24	15	0.0181	0.0503	0.0000	0.0119	0.0001	0.0107	0.0000	0.0911	19,034	53,830	0	8,188	87	3,986	0	85,125
2004	3	24	16	0.0194	0.0488	0.0000	0.0114	0.0001	0.0103	0.0000	0.0901	20,363	52,302	0	7,835	87	3,850	0	84,438
2004	3	24	17	0.0203	0.0479	0.0000	0.0111	0.0001	0.0110	0.0000	0.0903	21,309	51,248	0	7,656	87	4,083	0	84,383
2004	3	24	18	0.0204	0.0466	0.0000	0.0108	0.0001	0.0108	0.0000	0.0886	21,387	49,843	0	7,398	87	4,032	0	82,746
2004	3	24	19	0.0207	0.0456	0.0003	0.0097	0.0001	0.0105	0.0000	0.0869	21,729	48,806	192	6,693	89	3,908	8	81,424
2004	3	24	20	0.0224	0.0454	0.0009	0.0098	0.0001	0.0108	0.0000	0.0895	23,522	48,608	548	6,731	91	4,038	22	83,561
2004	3	24	21	0.0230	0.0441	0.0009	0.0098	0.0001	0.0102	0.0000	0.0880	24,139	47,185	548	6,715	91	3,797	22	82,498
2004	3	24	22	0.0204	0.0435	0.0009	0.0095	0.0001	0.0108	0.0000	0.0852	21,414	46,523	548	6,543	91	4,025	22	79,165
2004	3	24	23	0.0168	0.0419	0.0009	0.0079	0.0001	0.0106	0.0000	0.0784	17,634	44,904	548	5,470	91	3,961	22	72,632
2004	3	24	24	0.0148	0.0401	0.0009	0.0094	0.0001	0.0106	0.0000	0.0759	15,506	42,939	548	6,459	91	3,945	22	69,511
2004	3	25	1	0.0085	0.0389	0.0009	0.0073	0.0001	0.0108	0.0000	0.0665	8,886	41,688	548	5,044	91	4,002	22	60,281
2004	3	25	2	0.0080	0.0380	0.0009	0.0077	0.0001	0.0105	0.0000	0.0652	8,396	40,696	548	5,275	91	3,902	22	58,931
2004	3	25	3	0.0080	0.0372	0.0009	0.0080	0.0001	0.0101	0.0000	0.0644	8,443	39,826	548	5,482	91	3,766	22	58,179
2004	3	25	4	0.0089	0.0365	0.0009	0.0084	0.0001	0.0099	0.0000	0.0647	9,357	39,061	548	5,778	91	3,690	22	58,547
2004	3	25	5	0.0101	0.0372	0.0009	0.0092	0.0001	0.0100	0.0000	0.0675	10,660	39,790	548	6,303	91	3,715	22	61,129
2004	3	25	6	0.0117	0.0390	0.0009	0.0093	0.0001	0.0106	0.0000	0.0716	12,333	41,800	548	6,367	91	3,932	22	65,093
2004	3	25	7	0.0164	0.0431	0.0002	0.0103	0.0001	0.0104	0.0000	0.0806	17,186	46,172	148	7,096	88	3,889	6	74,585
2004	3	25	8	0.0167	0.0472	0.0000	0.0102	0.0001	0.0108	0.0000	0.0850	17,534	50,563	0	7,043	87	4,017	0	79,245
2004	3	25	9	0.0163	0.0499	0.0000	0.0106	0.0001	0.0108	0.0000	0.0877	17,144	53,408	0	7,273	87	4,014	0	81,925
2004	3	25	10	0.0165	0.0503	0.0000	0.0116	0.0001	0.0107	0.0000	0.0891	17,281	53,806	0	7,975	87	3,993	0	83,143
2004	3	25	11	0.0165	0.0504	0.0000	0.0111	0.0001	0.0106	0.0000	0.0888	17,364	53,944	0	7,670	87	3,942	0	83,008

2004	3	25	12	0.0168	0.0498	0.0000	0.0111	0.0001	0.0103	0.0000	0.0880	17,600	53,342	0	7,615	87	3,821	0	82,464
2004	3	25	13	0.0164	0.0508	0.0000	0.0110	0.0001	0.0100	0.0000	0.0883	17,226	54,386	0	7,585	87	3,705	0	82,989
2004	3	25	14	0.0148	0.0507	0.0000	0.0108	0.0001	0.0108	0.0000	0.0873	15,586	54,325	0	7,400	87	4,034	0	81,434
2004	3	25	15	0.0146	0.0504	0.0000	0.0103	0.0001	0.0109	0.0000	0.0863	15,342	54,008	0	7,075	87	4,050	0	80,562
2004	3	25	16	0.0168	0.0488	0.0000	0.0106	0.0001	0.0105	0.0000	0.0868	17,676	52,221	0	7,290	87	3,916	0	81,190
2004	3	25	17	0.0171	0.0478	0.0000	0.0100	0.0001	0.0107	0.0000	0.0857	17,967	51,230	0	6,860	87	3,972	0	80,116
2004	3	25	18	0.0176	0.0461	0.0000	0.0095	0.0001	0.0106	0.0000	0.0838	18,440	49,320	0	6,546	87	3,949	0	78,342
2004	3	25	19	0.0171	0.0457	0.0003	0.0084	0.0001	0.0103	0.0000	0.0819	18,010	48,951	175	5,749	88	3,817	7	76,798
2004	3	25	20	0.0184	0.0450	0.0009	0.0084	0.0001	0.0104	0.0000	0.0832	19,336	48,228	548	5,761	91	3,863	22	77,849
2004	3	25	21	0.0190	0.0442	0.0009	0.0081	0.0001	0.0103	0.0000	0.0826	19,959	47,298	548	5,556	91	3,850	22	77,326
2004	3	25	22	0.0159	0.0431	0.0009	0.0073	0.0001	0.0106	0.0000	0.0780	16,738	46,167	548	5,019	91	3,943	22	72,529
2004	3	25	23	0.0137	0.0411	0.0009	0.0074	0.0001	0.0105	0.0000	0.0736	14,368	43,952	548	5,082	91	3,908	22	67,970
2004	3	25	24	0.0102	0.0398	0.0009	0.0076	0.0001	0.0106	0.0000	0.0693	10,707	42,661	548	5,256	91	3,929	22	63,214
2004	3	26	1	0.0093	0.0390	0.0009	0.0079	0.0001	0.0107	0.0000	0.0678	9,740	41,736	548	5,407	91	3,975	22	61,520
2004	3	26	2	0.0083	0.0379	0.0009	0.0079	0.0001	0.0105	0.0000	0.0657	8,730	40,592	548	5,426	91	3,922	22	59,332
2004	3	26	3	0.0083	0.0372	0.0009	0.0079	0.0001	0.0104	0.0000	0.0648	8,703	39,880	548	5,413	91	3,864	22	58,521
2004	3	26	4	0.0089	0.0363	0.0009	0.0084	0.0001	0.0105	0.0000	0.0651	9,310	38,895	548	5,788	91	3,910	22	58,564
2004	3	26	5	0.0100	0.0371	0.0009	0.0090	0.0001	0.0099	0.0000	0.0671	10,513	39,700	548	6,188	91	3,699	22	60,761
2004	3	26	6	0.0125	0.0387	0.0009	0.0097	0.0001	0.0103	0.0000	0.0722	13,110	41,448	548	6,687	91	3,825	22	65,732
2004	3	26	7	0.0168	0.0421	0.0002	0.0109	0.0001	0.0098	0.0000	0.0799	17,601	45,122	126	7,470	88	3,642	5	74,055
2004	3	26	8	0.0176	0.0455	0.0000	0.0113	0.0001	0.0106	0.0000	0.0851	18,499	48,738	0	7,760	87	3,942	0	79,026
2004	3	26	9	0.0170	0.0479	0.0000	0.0111	0.0001	0.0108	0.0000	0.0869	17,815	51,290	0	7,668	87	4,032	0	80,893
2004	3	26	10	0.0176	0.0481	0.0000	0.0120	0.0001	0.0108	0.0000	0.0885	18,444	51,458	0	8,266	87	4,024	0	82,278
2004	3	26	11	0.0174	0.0483	0.0000	0.0119	0.0001	0.0112	0.0000	0.0889	18,264	51,765	0	8,213	87	4,156	0	82,485
2004	3	26	12	0.0177	0.0473	0.0000	0.0117	0.0001	0.0113	0.0000	0.0880	18,586	50,601	0	8,052	87	4,198	0	81,524
2004	3	26	13	0.0167	0.0475	0.0000	0.0121	0.0001	0.0111	0.0000	0.0875	17,535	50,902	0	8,335	87	4,120	0	80,980
2004	3	26	14	0.0157	0.0478	0.0000	0.0115	0.0001	0.0111	0.0000	0.0862	16,473	51,165	0	7,925	87	4,141	0	79,790
2004	3	26	15	0.0150	0.0468	0.0000	0.0107	0.0001	0.0107	0.0000	0.0833	15,787	50,091	0	7,349	87	3,987	0	77,302
2004	3	26	16	0.0157	0.0461	0.0000	0.0100	0.0001	0.0103	0.0000	0.0821	16,489	49,318	0	6,896	87	3,819	0	76,609
2004	3	26	17	0.0160	0.0452	0.0000	0.0091	0.0001	0.0108	0.0000	0.0812	16,755	48,410	0	6,289	87	4,006	0	75,548
2004	3	26	18	0.0162	0.0431	0.0000	0.0083	0.0001	0.0108	0.0000	0.0785	16,977	46,167	0	5,714	87	4,013	0	72,957
2004	3	26	19	0.0154	0.0426	0.0003	0.0074	0.0001	0.0106	0.0000	0.0763	16,176	45,571	164	5,063	88	3,959	7	71,030
2004	3	26	20	0.0161	0.0417	0.0009	0.0076	0.0001	0.0108	0.0000	0.0771	16,883	44,663	548	5,208	91	4,004	22	71,419
2004	3	26	21	0.0165	0.0407	0.0009	0.0068	0.0001	0.0101	0.0000	0.0751	17,290	43,543	548	4,711	91	3,748	22	69,953
2004	3	26	22	0.0132	0.0384	0.0009	0.0058	0.0001	0.0105	0.0000	0.0690	13,848	41,165	548	4,025	91	3,907	22	63,606
2004	3	26	23	0.0108	0.0349	0.0009	0.0050	0.0001	0.0087	0.0000	0.0603	11,301	37,378	548	3,414	91	3,230	22	55,985
2004	3	26	24	0.0099	0.0308	0.0009	0.0071	0.0001	0.0069	0.0000	0.0557	10,450	32,954	548	4,869	91	2,573	22	51,507
2004	3	27	1	0.0085	0.0281	0.0009	0.0068	0.0001	0.0067	0.0000	0.0511	8,923	30,097	548	4,661	91	2,505	22	46,847
2004	3	27	2	0.0079	0.0273	0.0009	0.0069	0.0001	0.0067	0.0000	0.0499	8,350	29,184	548	4,781	91	2,509	22	45,486
2004	3	27	3	0.0076	0.0268	0.0009	0.0070	0.0001	0.0067	0.0000	0.0491	8,018	28,717	548	4,786	91	2,478	22	44,660
2004	3	27	4	0.0082	0.0264	0.0009	0.0071	0.0001	0.0067	0.0000	0.0494	8,583	28,273	548	4,920	91	2,484	22	44,921
2004	3	27	5	0.0086	0.0268	0.0009	0.0074	0.0001	0.0066	0.0000	0.0504	9,049	28,691	548	5,088	91	2,456	22	45,945
2004	3	27	6	0.0093	0.0275	0.0009	0.0072	0.0001	0.0069	0.0000	0.0519	9,728	29,493	548	4,939	91	2,565	22	47,386
2004	3	27	7	0.0121	0.0291	0.0002	0.0080	0.0001	0.0067	0.0000	0.0562	12,664	31,195	110	5,519	88	2,509	4	52,089
2004	3	27	8	0.0138	0.0315	0.0000	0.0082	0.0001	0.0067	0.0000	0.0603	14,528	33,705	0	5,613	87	2,511	0	56,444
2004	3	27	9	0.0154	0.0327	0.0000	0.0089	0.0001	0.0068	0.0000	0.0638	16,138	34,968	0	6,140	87	2,526	0	59,858
2004	3	27	10	0.0164	0.0331	0.0000	0.0083	0.0001	0.0068	0.0000	0.0648	17,269	35,432	0	5,743	87	2,548	0	61,079
2004	3	27	11	0.0175	0.0328	0.0000	0.0074	0.0001	0.0067	0.0000	0.0645	18,380	35,105	0	5,086	87	2,506	0	61,165
2004	3	27	12	0.0163	0.0321	0.0000	0.0076	0.0001	0.0065	0.0000	0.0627	17,134	34,406	0	5,258	87	2,426	0	59,312
2004	3	27	13	0.0161	0.0312	0.0000	0.0076	0.0001	0.0064	0.0000	0.0615	16,965	33,401	0	5,256	87	2,388	0	58,097
2004	3	27	14	0.0149	0.0300	0.0000	0.0074	0.0001	0.0064	0.0000	0.0589	15,700	32,154	0	5,105	87	2,374	0	55,420
2004	3	27	15	0.0143	0.0294	0.0000	0.0076	0.0001	0.0063	0.0000	0.0577	15,042	31,456	0	5,257	87	2,345	0	54,188
2004	3	27	16	0.0153	0.0281	0.0000	0.0075	0.0001	0.0062	0.0000	0.0572	16,119	30,066	0	5,178	87	2,305	0	53,756
2004	3	27	17	0.0158	0.0275	0.0000	0.0073	0.0001	0.0062	0.0000	0.0568	16,549	29,454	0	5,011	87	2,306	0	53,407
2004	3	27	18	0.0166	0.0261	0.0000	0.0063	0.0001	0.0062	0.0000	0.0553	17,450	27,975	0	4,352	87	2,291	0	52,156
2004	3	27	19	0.0159	0.0253	0.0002	0.0059	0.0001	0.0061	0.0000	0.0535	16,671	27,096	153	4,036	88	2,266	6	50,317
2004	3	27	20	0.0168	0.0240	0.0009	0.0063	0.0001	0.0060	0.0000	0.0542	17,673	25,645	548	4,346	91	2,249	22	50,574
2004	3	27	21	0.0180	0.0233	0.0009	0.0066	0.0001	0.0060	0.0000	0.0548	18,870	24,923	548	4,510	91	2,223	22	51,187
2004	3	27	22	0.0161	0.0228	0.0009	0.0068	0.0001	0.0060	0.0000	0.0528	16,916	24,414	548	4,705	91	2,233	22	48,928
2004	3	27	23	0.0129	0.0218	0.0009	0.0067	0.0001	0.0059	0.0000	0.0484	13,584	23,332	548	4,609	91	2,203	22	44,389
2004	3	27	24	0.0112	0.0211	0.0009	0.0068	0.0001	0.0059	0.0000	0.0461	11,807	22,558	548	4,704	91	2,185	22	41,916
2004	3	28	1	0.0137	0.0215	0.0009	0.0089	0.0001	0.0058	0.0000	0.0510	14,422	22,990	548	6,117	91	2,169	22	46,359
2004	3	28	2	0.0117	0.0211	0.0009	0.0086	0.0001	0.0058	0.0000	0.0482	12,248	22,616	548	5,910	91	2,175	22	43,610
2004	3	28	3	0.0119	0.0210	0.0009	0.0087	0.0001	0.0059	0.0000	0.0485	12,536	22,486	548	6,000	91	2,180	22	43,862
2004	3	28	4	0.0110	0.0208	0.0009	0.0087	0.0001	0.0058	0.0000	0.0474	11,574	22,315	548	6,014	91	2,159	22	42,723
2004	3	28	5	0.0122	0.0210	0.0009	0.0090	0.0001	0.0058	0.0000	0.0491	12,779	22,533	548	6,202	91	2,174	22	44,350
2004	3	28	6	0.0123	0.0213	0.0009	0.0085	0.0001	0.0065	0.0000	0.0496	12,889	22,807	548	5,856	91	2,427	22	44,640
2004	3	28	7	0.0149	0.0221	0.0001	0.0082	0.0001	0.0066	0.0000	0.0521	15,677	23,653	93	5,653	88	2,448	4	47,616
2004	3	28	8	0.0169	0.0233	0.0000	0.0079	0.0001	0.0068	0.0000	0.0550	17,730	24,959	0	5,406	87	2,544	0	50,727
2004	3	28	9	0.0187	0.0241	0.0000	0.0079	0.0001	0.0076	0.0000	0.0584	19,662	25,789	0	5,414	87	2,827	0	53,779
2004	3	28	10	0.0198	0.0253	0.0000	0.0088	0.0001	0.0075	0.0000	0.0614	20,791	27,038	0	6,040	87	2,785	0	56,742
2004	3	28	11	0.0199	0.0255	0.0000	0.0095	0.0001	0.0075	0.0000	0.0626	20,862	27,355	0	6,569	87	2,801	0	57,674
2004	3	28	12	0.0212	0.0253	0.0000	0.0094	0.0001	0.0077	0.0000	0.0637	22,296	27,093	0	6,472	87	2,861	0	58,809
2004	3	28	13	0.0196	0.0253	0.0000	0.0097	0.0001	0.0076	0.0000	0.0623	20,539	27,042	0	6,677	87	2,844	0	57,189
2004	3	28	14	0.0187	0.0251	0.0000	0.0095	0.0001	0.0076	0.0000	0.0610	19,606	26,904	0	6,528	87	2,834	0	55,959
2004	3	28	15	0.0184	0.0250	0.0000	0.0090	0.0001	0.0074	0.0000	0.0599	19,313	26,749	0	6,196	87	2,769	0	55,114
2004	3	28	16	0.0194	0.0246	0.0000	0.0088	0.0001	0.0075	0.0000	0.0604	20,427	26,342	0	6,050	87	2,788	0	55,694
2004	3	28	17	0.0210	0.0240	0.0000	0.0092	0.0001	0.0075	0.0000	0.0618	22,105	25,713	0	6,333	87	2,776	0	57,014
2004	3	28	18	0.0224	0.0239	0.0000	0.0094	0.0001	0.0074	0.0000	0.0632	23,546	25,550	0	6,455	87	2,755	0	58,393
2004	3	28	19	0.0230	0.0238	0.0002	0.0099	0.0001	0.0073	0.0000	0.0643	24,210	25,431	148	6,792	88	2,721	6	59,396
2004	3	28	20	0.0240	0.0247	0.0009	0.0099	0.0001	0.0072	0.0000	0.0667	25,169	26,409	548	6,829	91	2,665	22	61,733
2004	3	28	21	0.0238	0.0267	0.0009	0.0098	0.0001	0.0075	0.0000	0.0688	24,950	28,627	548	6,739	91	2,782	22	63,760
2004	3	28	22	0.0220	0.0278	0.0009	0.0100	0.0001	0.0075	0.0000	0.0684	23,059	29,807	548	6,910	91	2,796	22	63,233
2004	3	28	23	0.0186	0.0296	0.0009	0.0105	0.0001	0.0076	0.0000	0.0673	19,508	31,713	548	7,238	91	2,828	22	61,949
2004	3	28	24	0.0153	0.0331	0.0009	0.0098	0.0001	0.0087	0.0000	0.0679	16,056	35,446	548	6,737	91	3,237	22	62,136
2004	3	29	1	0.0145	0.0341	0.0009	0.0098	0.0001	0.0096	0.0000	0.0691	15,275	36,541	548	6,738	91	3,568	22	62,783
2004	3	29	2	0.0134	0.0345	0.0009	0.0094	0.0001	0.0099	0.0000	0.0682	14,024	36,918	548	6,492	91	3,681	22	61,776
2004	3	29	3	0.0128	0.0350	0.0009	0.0092	0.0001	0.0099	0.0000	0.0680	13,444	37,506	548	6,316	91	3,699	22	61,627
2004	3	29	4	0.0129	0.0355	0.0009	0.0089	0.0001	0.0102	0.0000	0.0685	13,534	38,044	548	6,124	91	3,786	22	62,150
2004	3	29	5	0.0141	0.0366	0.0009	0.0097	0.0001	0.0096	0.0000	0.0711	14,777	39,220	548	6,680	91	3,580	22	64,919
2004	3	29	6	0.0158	0.0383	0.0009	0.0091	0.0001	0.0101	0.0000	0.0743	16,624	40,995	548	6,251	91	3,748	22	68,279
2004	3	29	7	0.0196	0.0416	0.0001	0.0087	0.0001	0.0101	0.0000	0.0803	20,591	44,571	82	5,999	88	3,764	3	75,098
2004	3	29	8	0.0223	0.0463	0.0000	0.0103	0.0001	0.0103	0.0000	0.0893	23,449	49,569	0	7,061	87	3,848	0	84,014
2004	3	29	9	0.0232	0.0495	0.0000	0.0113	0.0001	0.0107	0.0000	0.0948	24,383	52,963	0	7,756	87	3,988	0	89,177
2004	3	29	10	0.0234	0.0497	0.0000	0.0126	0.0001	0.0105	0.0000	0.0964	24,608	53,252	0	8,698	87	3,912	0	90,557
2004	3	29	11	0.0236	0.0506	0.0000	0.0124	0.0001	0.0107	0.0000	0.0975	24,825	54,215	0	8,540	87	3,989	0	91,656
2004	3	29	12	0.0232	0.0503	0.0000	0.0127	0.0001	0.0107	0.0000	0.0970	24,374	53,833	0	8,734	87	3,983	0	91,012
2004	3	29	13	0.0229	0.0506	0.0000	0.0119	0.0001	0.0105	0.0000	0.0959	24,011	54,192	0	8,194	87	3,894	0	90,378
2004	3	29	14	0.0215	0.0507	0.0000	0.0118	0.0001	0.0113	0.0000	0.0954	22,573	54,255	0	8,149	87	4,210	0	89,274
2004	3	29	15	0.0212	0.0500	0.0000	0.0111	0.0001	0.0112	0.0000	0.0935	22,231	53,517	0	7,626	87	4,163	0	87,624
2004	3	29	16	0.0227	0.0486	0.0000	0.0110	0.0001	0.0107	0.0000	0.0930	23,820	52,016	0	7,568	87	3,965	0	87,456
2004	3	29	17	0.0241	0.0475	0.0000	0.0113	0.0001	0.0111	0.0000	0.0941	25,319	50,817	0	7,808	87	4,118	0	88,150
2004	3	29	18	0.0248	0.0451	0.0000	0.0102	0.0001	0.0110	0.0000	0.0912	26,063	48,281	0	7,039	87	4,089	0	85,559
2004	3	29	19	0.0239	0.0451	0.0002	0.0104	0.0001	0.0107	0.0000	0.0904	25,118	48,292	137	7,164	88	3,966	6	84,770
2004	3	29	20	0.0254	0.0449	0.0009	0.0103	0.0001	0.0108	0.0000	0.0925	26,724	48,040	548	7,071	91	4,034	22	86,530
2004	3	29	21	0.0269	0.0437	0.0009	0.0099	0.0001	0.0102	0.0000	0.0917	28,225	46,766	548	6,842	91	3,778	22	86,273
2004	3	29	22	0.0230	0.0429	0.0009	0.0101	0.0001	0.0108	0.0000	0.0879	24,200	45,982	548	6,953	91	4,016	22	81,812
2004	3	29	23	0.0211	0.0419	0.0009	0.0105	0.0001	0.0104	0.0000	0.0850	22,157	44,910	548	7,215	91	3,872	22	78,815
2004	3	29	24	0.0160	0.0405	0.0009	0.0098	0.0001	0.0107	0.0000	0.0780	16,803	43,409	548	6,726	91	3,978	22	71,577
2004	3	30	1	0.0126	0.0394	0.0009	0.0094	0.0001	0.0107	0.0000	0.0732	13,260	42,214	548	6,454	91	3,991	22	66,580
2004	3	30	2	0.0124	0.0381	0.0009	0.0096	0.0001	0.0107	0.0000	0.0718	12,998	40,760	548	6,592	91	3,983	22	64,994
2004	3	30	3	0.0119	0.0372	0.0009	0.0094	0.0001	0.0105	0.0000	0.0701	12,522	39,837	548	6,494	91	3,915	22	63,429
2004	3	30	4	0.0118	0.0368	0.0009	0.0091	0.0001	0.0105	0.0000	0.0692	12,399	39,423	548	6,278	91	3,892	22	62,654
2004	3	30	5	0.0129	0.0370	0.0009	0.0096	0.0001	0.0101	0.0000	0.0706	13,528	39,613	548	6,592	91	3,747	22	64,141
2004	3	30	6	0.0144	0.0385	0.0009	0.0098	0.0001	0.0107	0.0000	0.0745	15,090	41,238	548	6,756	91	3,999	22	67,744
2004	3	30	7	0.0185	0.0426	0.0001	0.0107	0.0001	0.0106	0.0000	0.0825	19,424	45,592	66	7,329	88	3,941	3	76,442
2004	3	30	8	0.0186	0.0469	0.0000	0.0103	0.0001	0.0110	0.0000	0.0870	19,582	50,184	0	7,114	87	4,099	0	81,066
2004	3	30	9	0.0191	0.0503	0.0000	0.0116	0.0001	0.0113	0.0000	0.0924	20,052	53,804	0	7,980	87	4,219	0	86,143
2004	3	30	10	0.0192	0.0507	0.0000	0.0122	0.0001	0.0110	0.0000	0.0932	20,144	54,279	0	8,418	87	4,091	0	87,019
2004	3	30	11	0.0196	0.0510	0.0000	0.0120	0.0001	0.0110	0.0000	0.0936	20,545	54,579	0	8,280	87	4,077	0	87,568
2004	3	30	12	0.0194	0.0507	0.0000	0.0118	0.0001	0.0109	0.0000	0.0928	20,399	54,263	0	8,095	87	4,039	0	86,883
2004	3	30	13	0.0195	0.0503	0.0000	0.0119	0.0001	0.0102	0.0000	0.0919	20,448	53,813	0	8,171	87	3,781	0	86,300
2004	3	30	14	0.0181	0.0507	0.0000	0.0119	0.0001	0.0107	0.0000	0.0915	19,026	54,280	0	8,185	87	3,967	0	85,544
2004	3	30	15	0.0181	0.0493	0.0000	0.0118	0.0001	0.0108	0.0000	0.0901	19,062	52,783	0	8,091	87	4,006	0	84,029
2004	3	30	16	0.0202	0.0472	0.0000	0.0118	0.0001	0.0104	0.0000	0.0898	21,167	50,585	0	8,139	87	3,889	0	83,867
2004	3	30	17	0.0212	0.0470	0.0000	0.0116	0.0001	0.0107	0.0000	0.0905	22,224	50,277	0	8,008	87	3,975	0	84,572
2004	3	30	18	0.0209	0.0461	0.0000	0.0109	0.0001	0.0108	0.0000	0.0889	21,915	49,379	0	7,535	87	4,035	0	82,952
2004	3	30	19	0.0218	0.0455	0.0002	0.0104	0.0001	0.0103	0.0000	0.0883	22,905	48,679	121	7,158	88	3,847	5	82,802
2004	3	30	20	0.0229	0.0467	0.0009	0.0100	0.0001	0.0104	0.0000	0.0910	24,054	49,964	548	6,853	91	3,873	22	85,405
2004	3	30	21	0.0222	0.0473	0.0009	0.0089	0.0001	0.0098	0.0000	0.0893	23,332	50,691	548	6,136	91	3,638	22	84,458
2004	3	30	22	0.0195	0.0466	0.0009	0.0086	0.0001	0.0102	0.0000	0.0859	20,441	49,893	548	5,884	91	3,801	22	80,681
2004	3	30	23	0.0161	0.0443	0.0009	0.0072	0.0001	0.0102	0.0000	0.0788	16,907	47,470	548	4,936	91	3,795	22	73,769
2004	3	30	24	0.0141	0.0428	0.0009	0.0087	0.0001	0.0103	0.0000	0.0769	14,859	45,801	548	5,985	91	3,822	22	71,128
2004	3	31	1	0.0082	0.0418	0.0009	0.0067	0.0001	0.0106	0.0000	0.0682	8,566	44,701	548	4,583	91	3,933	22	62,444
2004	3	31	2	0.0075	0.0408	0.0009	0.0069	0.0001	0.0105	0.0000	0.0668	7,928	43,640	548	4,774	91	3,919	22	60,922
2004	3	31	3	0.0092	0.0370	0.0009	0.0085	0.0001	0.0103	0.0000	0.0660	9,619	39,582	548	5,832	91	3,841	22	59,535
2004	3	31	4	0.0097	0.0367	0.0009	0.0086	0.0001	0.0103	0.0000	0.0663	10,211	39,295	548	5,911	91	3,833	22	59,912
2004	3	31	5	0.0110	0.0378	0.0009	0.0094	0.0001	0.0099	0.0000	0.0692	11,596	40,448	548	6,463	91	3,692	22	62,861
2004	3	31	6	0.0129	0.0394	0.0009	0.0096	0.0001	0.0105	0.0000	0.0734	13,575	42,165	548	6,582	91	3,911	22	66,895
2004	3	31	7	0.0182	0.0431	0.0001	0.0108	0.0001	0.0104	0.0000	0.0826	19,115	46,127	44	7,415	88	3,860	2	76,650
2004	3	31	8	0.0186	0.0473	0.0000	0.0108	0.0001	0.0104	0.0000	0.0872	19,491	50,628	0	7,446	87	3,871	0	81,523
2004	3	31	9	0.0181	0.0493	0.0000	0.0112	0.0001	0.0111	0.0000	0.0898	19,039	52,831	0	7,687	87	4,130	0	83,774
2004	3	31	10	0.0179	0.0503	0.0000	0.0121	0.0001	0.0109	0.0000	0.0913	18,833	53,889	0	8,330	87	4,047	0	85,187
2004	3	31	11	0.0175	0.0512	0.0000	0.0112	0.0001	0.0110	0.0000	0.0910	18,354	54,775	0	7,740	87	4,086	0	85,043
2004	3	31	12	0.0180	0.0498	0.0000	0.0115	0.0001	0.0108	0.0000	0.0902	18,939	53,272	0	7,894	87	4,034	0	84,227

2004	3	31	13	0.0183	0.0495	0.0000	0.0120	0.0001	0.0105	0.0000	0.0905	19,220	53,024	0	8,262	87	3,923	0	84,516
2004	3	31	14	0.0166	0.0502	0.0000	0.0117	0.0001	0.0108	0.0000	0.0894	17,482	53,757	0	8,040	87	4,022	0	83,388
2004	3	31	15	0.0168	0.0495	0.0000	0.0115	0.0001	0.0106	0.0000	0.0885	17,595	53,003	0	7,917	87	3,944	0	82,547
2004	3	31	16	0.0185	0.0483	0.0000	0.0114	0.0001	0.0106	0.0000	0.0890	19,464	51,714	0	7,844	87	3,962	0	83,072
2004	3	31	17	0.0187	0.0477	0.0000	0.0106	0.0001	0.0108	0.0000	0.0878	19,592	51,055	0	7,307	87	4,009	0	82,049
2004	3	31	18	0.0192	0.0459	0.0000	0.0101	0.0001	0.0106	0.0000	0.0859	20,192	49,172	0	6,916	87	3,955	0	80,322
2004	3	31	19	0.0188	0.0457	0.0002	0.0090	0.0001	0.0102	0.0000	0.0839	19,795	48,895	110	6,161	88	3,781	4	78,834
2004	3	31	20	0.0199	0.0447	0.0009	0.0089	0.0001	0.0107	0.0000	0.0853	20,931	47,872	548	6,125	91	3,995	22	79,584
2004	3	31	21	0.0209	0.0434	0.0009	0.0089	0.0001	0.0104	0.0000	0.0847	21,990	46,472	548	6,121	91	3,877	22	79,122
2004	3	31	22	0.0176	0.0428	0.0009	0.0079	0.0001	0.0105	0.0000	0.0799	18,503	45,859	548	5,459	91	3,908	22	74,391
2004	3	31	23	0.0154	0.0410	0.0009	0.0082	0.0001	0.0099	0.0000	0.0755	16,138	43,911	548	5,618	91	3,686	22	70,014
2004	3	31	24	0.0115	0.0401	0.0009	0.0082	0.0001	0.0102	0.0000	0.0710	12,070	42,902	548	5,670	91	3,780	22	65,082
2004	4	1	1	0.0108	0.0390	0.0009	0.0078	0.0001	0.0106	0.0000	0.0691	11,304	41,746	548	5,351	95	3,935	22	63,001
2004	4	1	2	0.0099	0.0385	0.0009	0.0079	0.0001	0.0106	0.0000	0.0680	10,413	41,199	548	5,465	95	3,941	22	61,683
2004	4	1	3	0.0096	0.0372	0.0009	0.0078	0.0001	0.0102	0.0000	0.0659	10,107	39,825	548	5,392	95	3,815	22	59,803
2004	4	1	4	0.0100	0.0371	0.0009	0.0076	0.0001	0.0104	0.0000	0.0662	10,473	39,769	548	5,259	95	3,884	22	60,050
2004	4	1	5	0.0103	0.0377	0.0009	0.0076	0.0001	0.0100	0.0000	0.0666	10,774	40,322	548	5,245	95	3,739	22	60,745
2004	4	1	6	0.0117	0.0400	0.0009	0.0078	0.0001	0.0104	0.0000	0.0709	12,301	42,830	548	5,355	95	3,855	22	65,006
2004	4	1	7	0.0150	0.0424	0.0000	0.0082	0.0001	0.0104	0.0000	0.0762	15,743	45,402	27	5,673	91	3,860	1	70,798
2004	4	1	8	0.0153	0.0458	0.0000	0.0090	0.0001	0.0106	0.0000	0.0809	16,097	49,089	0	6,193	91	3,946	0	75,415
2004	4	1	9	0.0145	0.0477	0.0000	0.0103	0.0001	0.0107	0.0000	0.0834	15,278	51,101	0	7,070	91	3,983	0	77,523
2004	4	1	10	0.0134	0.0484	0.0000	0.0106	0.0001	0.0104	0.0000	0.0829	14,082	51,827	0	7,276	91	3,880	0	77,156
2004	4	1	11	0.0140	0.0497	0.0000	0.0106	0.0001	0.0106	0.0000	0.0850	14,695	53,206	0	7,281	91	3,949	0	79,222
2004	4	1	12	0.0143	0.0493	0.0000	0.0104	0.0001	0.0104	0.0000	0.0844	14,993	52,780	0	7,142	91	3,866	0	78,872
2004	4	1	13	0.0139	0.0498	0.0000	0.0100	0.0001	0.0103	0.0000	0.0843	14,653	53,344	0	6,915	91	3,849	0	78,851
2004	4	1	14	0.0128	0.0503	0.0000	0.0103	0.0001	0.0107	0.0000	0.0842	13,442	53,850	0	7,078	91	3,977	0	78,438
2004	4	1	15	0.0131	0.0502	0.0000	0.0103	0.0001	0.0106	0.0000	0.0844	13,787	53,794	0	7,103	91	3,956	0	78,730
2004	4	1	16	0.0149	0.0483	0.0000	0.0099	0.0001	0.0104	0.0000	0.0836	15,611	51,734	0	6,838	91	3,863	0	78,136
2004	4	1	17	0.0159	0.0478	0.0000	0.0099	0.0001	0.0105	0.0000	0.0843	16,658	51,226	0	6,832	91	3,926	0	78,732
2004	4	1	18	0.0169	0.0453	0.0000	0.0094	0.0001	0.0106	0.0000	0.0823	17,764	48,511	0	6,503	91	3,928	0	76,796
2004	4	1	19	0.0178	0.0451	0.0002	0.0089	0.0001	0.0104	0.0000	0.0824	18,744	48,257	99	6,121	91	3,856	4	77,173
2004	4	1	20	0.0190	0.0459	0.0009	0.0088	0.0001	0.0107	0.0000	0.0855	19,914	49,197	548	6,088	95	3,992	22	79,857
2004	4	1	21	0.0199	0.0473	0.0009	0.0084	0.0001	0.0102	0.0000	0.0868	20,888	50,659	548	5,754	95	3,810	22	81,776
2004	4	1	22	0.0179	0.0460	0.0009	0.0083	0.0001	0.0104	0.0000	0.0836	18,822	49,269	548	5,688	95	3,873	22	78,316
2004	4	1	23	0.0156	0.0453	0.0009	0.0079	0.0001	0.0101	0.0000	0.0800	16,425	48,498	548	5,424	95	3,773	22	74,785
2004	4	1	24	0.0120	0.0434	0.0009	0.0084	0.0001	0.0104	0.0000	0.0753	12,635	46,494	548	5,766	95	3,866	22	69,427
2004	4	2	1	0.0110	0.0395	0.0009	0.0065	0.0001	0.0104	0.0000	0.0684	11,546	42,260	548	4,490	95	3,874	22	62,836
2004	4	2	2	0.0101	0.0383	0.0009	0.0066	0.0001	0.0104	0.0000	0.0664	10,560	41,046	548	4,529	95	3,873	22	60,673
2004	4	2	3	0.0101	0.0367	0.0009	0.0066	0.0001	0.0101	0.0000	0.0644	10,588	39,269	548	4,512	95	3,755	22	58,789
2004	4	2	4	0.0100	0.0360	0.0009	0.0067	0.0001	0.0102	0.0000	0.0639	10,492	38,527	548	4,614	95	3,805	22	58,103
2004	4	2	5	0.0104	0.0366	0.0009	0.0065	0.0001	0.0099	0.0000	0.0645	10,962	39,227	548	4,497	95	3,677	22	59,028
2004	4	2	6	0.0120	0.0389	0.0009	0.0068	0.0001	0.0105	0.0000	0.0693	12,605	41,643	548	4,692	95	3,909	22	63,515
2004	4	2	7	0.0149	0.0418	0.0000	0.0066	0.0001	0.0105	0.0000	0.0740	15,631	44,798	16	4,533	91	3,911	1	68,980
2004	4	2	8	0.0151	0.0456	0.0000	0.0075	0.0001	0.0107	0.0000	0.0790	15,852	48,843	0	5,153	91	3,980	0	73,918
2004	4	2	9	0.0146	0.0474	0.0000	0.0084	0.0001	0.0108	0.0000	0.0813	15,290	50,800	0	5,810	91	4,001	0	75,991
2004	4	2	10	0.0140	0.0477	0.0000	0.0089	0.0001	0.0103	0.0000	0.0810	14,738	51,087	0	6,149	91	3,817	0	75,882
2004	4	2	11	0.0139	0.0485	0.0000	0.0091	0.0001	0.0106	0.0000	0.0823	14,644	51,969	0	6,228	91	3,963	0	76,895
2004	4	2	12	0.0145	0.0454	0.0000	0.0091	0.0001	0.0098	0.0000	0.0789	15,202	48,596	0	6,231	91	3,665	0	73,785
2004	4	2	13	0.0131	0.0476	0.0000	0.0088	0.0001	0.0100	0.0000	0.0796	13,710	50,937	0	6,078	91	3,740	0	74,555
2004	4	2	14	0.0128	0.0482	0.0000	0.0087	0.0001	0.0109	0.0000	0.0807	13,417	51,643	0	5,974	91	4,060	0	75,185
2004	4	2	15	0.0131	0.0476	0.0000	0.0085	0.0001	0.0107	0.0000	0.0801	13,804	51,010	0	5,820	91	3,995	0	74,719
2004	4	2	16	0.0146	0.0456	0.0000	0.0079	0.0001	0.0103	0.0000	0.0785	15,302	48,777	0	5,465	91	3,836	0	73,471
2004	4	2	17	0.0158	0.0434	0.0000	0.0077	0.0001	0.0104	0.0000	0.0775	16,634	46,494	0	5,292	91	3,880	0	72,390
2004	4	2	18	0.0170	0.0423	0.0000	0.0068	0.0001	0.0105	0.0000	0.0767	17,907	45,269	0	4,696	91	3,890	0	71,853
2004	4	2	19	0.0175	0.0416	0.0001	0.0066	0.0001	0.0102	0.0000	0.0761	18,352	44,504	93	4,548	91	3,796	4	71,387
2004	4	2	20	0.0179	0.0404	0.0009	0.0068	0.0001	0.0101	0.0000	0.0762	18,800	43,289	548	4,664	95	3,750	22	71,169
2004	4	2	21	0.0191	0.0397	0.0009	0.0062	0.0001	0.0090	0.0000	0.0751	20,087	42,509	548	4,299	95	3,338	22	70,899
2004	4	2	22	0.0171	0.0392	0.0009	0.0065	0.0001	0.0085	0.0000	0.0724	17,995	41,932	548	4,472	95	3,170	22	68,235
2004	4	2	23	0.0159	0.0358	0.0009	0.0061	0.0001	0.0074	0.0000	0.0663	16,656	38,381	548	4,213	95	2,762	22	62,677
2004	4	2	24	0.0126	0.0311	0.0009	0.0067	0.0001	0.0065	0.0000	0.0579	13,186	33,350	548	4,593	95	2,406	22	54,200
2004	4	3	1	0.0106	0.0302	0.0009	0.0075	0.0001	0.0064	0.0000	0.0558	11,149	32,350	548	5,180	95	2,392	22	51,737
2004	4	3	2	0.0100	0.0295	0.0009	0.0074	0.0001	0.0064	0.0000	0.0543	10,453	31,601	548	5,102	95	2,373	22	50,194
2004	4	3	3	0.0096	0.0284	0.0009	0.0073	0.0001	0.0063	0.0000	0.0527	10,070	30,460	548	5,042	95	2,357	22	48,593
2004	4	3	4	0.0098	0.0282	0.0009	0.0071	0.0001	0.0064	0.0000	0.0526	10,332	30,230	548	4,874	95	2,390	22	48,492
2004	4	3	5	0.0100	0.0282	0.0009	0.0071	0.0001	0.0064	0.0000	0.0526	10,454	30,144	548	4,910	95	2,366	22	48,540
2004	4	3	6	0.0107	0.0294	0.0009	0.0073	0.0001	0.0063	0.0000	0.0548	11,245	31,441	548	5,025	95	2,359	22	50,736
2004	4	3	7	0.0120	0.0306	0.0000	0.0076	0.0001	0.0063	0.0000	0.0565	12,628	32,733	0	5,210	91	2,331	0	52,993
2004	4	3	8	0.0134	0.0321	0.0000	0.0077	0.0001	0.0063	0.0000	0.0597	14,121	34,338	0	5,329	91	2,340	0	56,219
2004	4	3	9	0.0141	0.0331	0.0000	0.0091	0.0001	0.0063	0.0000	0.0627	14,857	35,441	0	6,245	91	2,326	0	58,960
2004	4	3	10	0.0157	0.0328	0.0000	0.0089	0.0001	0.0062	0.0000	0.0638	16,535	35,090	0	6,150	91	2,316	0	60,181
2004	4	3	11	0.0175	0.0332	0.0000	0.0083	0.0001	0.0063	0.0000	0.0653	18,394	35,568	0	5,679	91	2,328	0	62,058
2004	4	3	12	0.0162	0.0326	0.0000	0.0088	0.0001	0.0061	0.0000	0.0638	17,028	34,883	0	6,045	91	2,289	0	60,335
2004	4	3	13	0.0162	0.0322	0.0000	0.0086	0.0001	0.0060	0.0000	0.0631	16,971	34,487	0	5,914	91	2,240	0	59,702
2004	4	3	14	0.0156	0.0308	0.0000	0.0085	0.0001	0.0059	0.0000	0.0610	16,370	33,000	0	5,877	91	2,214	0	57,551
2004	4	3	15	0.0148	0.0305	0.0000	0.0088	0.0001	0.0057	0.0000	0.0599	15,558	32,673	0	6,049	91	2,111	0	56,482
2004	4	3	16	0.0158	0.0296	0.0000	0.0082	0.0001	0.0055	0.0000	0.0591	16,584	31,640	0	5,609	91	2,050	0	55,974
2004	4	3	17	0.0165	0.0290	0.0000	0.0081	0.0001	0.0055	0.0000	0.0591	17,312	31,004	0	5,550	91	2,029	0	55,985
2004	4	3	18	0.0182	0.0272	0.0000	0.0077	0.0001	0.0054	0.0000	0.0586	19,130	29,127	0	5,291	91	2,016	0	55,655
2004	4	3	19	0.0180	0.0253	0.0001	0.0077	0.0001	0.0054	0.0000	0.0567	18,934	27,075	82	5,315	91	2,002	3	53,503
2004	4	3	20	0.0183	0.0242	0.0009	0.0075	0.0001	0.0054	0.0000	0.0564	19,189	25,922	548	5,143	95	2,012	22	52,931
2004	4	3	21	0.0193	0.0235	0.0009	0.0072	0.0001	0.0054	0.0000	0.0564	20,254	25,119	548	4,931	95	2,012	22	52,982
2004	4	3	22	0.0174	0.0230	0.0009	0.0074	0.0001	0.0054	0.0000	0.0543	18,239	24,642	548	5,097	95	2,023	22	50,667
2004	4	3	23	0.0146	0.0220	0.0009	0.0074	0.0001	0.0055	0.0000	0.0506	15,372	23,587	548	5,124	95	2,033	22	46,782
2004	4	3	24	0.0130	0.0212	0.0009	0.0072	0.0001	0.0054	0.0000	0.0478	13,660	22,650	548	4,974	95	2,012	22	43,961
2004	4	4	1	0.0112	0.0211	0.0009	0.0092	0.0001	0.0054	0.0000	0.0479	11,814	22,585	548	6,300	95	2,013	22	43,377
2004	4	4	2	0.0099	0.0209	0.0009	0.0091	0.0001	0.0054	0.0000	0.0463	10,374	22,395	548	6,255	95	2,005	22	41,695
2004	4	4	3	0.0096	0.0209	0.0009	0.0090	0.0001	0.0054	0.0000	0.0459	10,115	22,339	548	6,189	95	2,000	22	41,309
2004	4	4	4	0.0090	0.0208	0.0009	0.0091	0.0001	0.0053	0.0000	0.0452	9,424	22,256	548	6,231	95	1,983	22	40,559
2004	4	4	5	0.0094	0.0214	0.0009	0.0090	0.0001	0.0055	0.0000	0.0463	9,823	22,863	548	6,208	95	2,060	22	41,619
2004	4	4	6	0.0099	0.0223	0.0009	0.0090	0.0001	0.0056	0.0000	0.0478	10,430	23,880	532	6,168	95	2,073	21	43,199
2004	4	4	7	0.0109	0.0236	0.0000	0.0087	0.0001	0.0057	0.0000	0.0490	11,430	25,247	0	5,996	91	2,135	0	44,899
2004	4	4	8	0.0128	0.0248	0.0000	0.0093	0.0001	0.0060	0.0000	0.0531	13,438	26,594	0	6,382	91	2,249	0	48,754
2004	4	4	9	0.0141	0.0255	0.0000	0.0104	0.0001	0.0060	0.0000	0.0562	14,834	27,353	0	7,149	91	2,249	0	51,676
2004	4	4	10	0.0152	0.0259	0.0000	0.0110	0.0001	0.0060	0.0000	0.0583	15,960	27,749	0	7,584	91	2,240	0	53,623
2004	4	4	11	0.0150	0.0259	0.0000	0.0113	0.0001	0.0060	0.0000	0.0582	15,783	27,678	0	7,767	91	2,218	0	53,537
2004	4	4	12	0.0162	0.0256	0.0000	0.0110	0.0001	0.0058	0.0000	0.0588	17,057	27,423	0	7,583	91	2,154	0	54,308
2004	4	4	13	0.0147	0.0257	0.0000	0.0110	0.0001	0.0059	0.0000	0.0573	15,397	27,492	0	7,584	91	2,186	0	52,751
2004	4	4	14	0.0143	0.0256	0.0000	0.0108	0.0001	0.0059	0.0000	0.0566	14,972	27,383	0	7,455	91	2,182	0	52,083
2004	4	4	15	0.0147	0.0254	0.0000	0.0104	0.0001	0.0057	0.0000	0.0563	15,393	27,201	0	7,188	91	2,109	0	51,982
2004	4	4	16	0.0152	0.0252	0.0000	0.0101	0.0001	0.0057	0.0000	0.0563	15,955	26,982	0	6,931	91	2,128	0	52,086
2004	4	4	17	0.0167	0.0253	0.0000	0.0100	0.0001	0.0057	0.0000	0.0578	17,544	27,092	0	6,895	91	2,118	0	53,740
2004	4	4	18	0.0175	0.0251	0.0000	0.0095	0.0001	0.0057	0.0000	0.0579	18,359	26,826	0	6,554	91	2,122	0	53,951
2004	4	4	19	0.0169	0.0256	0.0001	0.0097	0.0001	0.0057	0.0000	0.0582	17,741	27,452	71	6,697	91	2,130	3	54,185
2004	4	4	20	0.0176	0.0274	0.0009	0.0099	0.0001	0.0060	0.0000	0.0619	18,486	29,377	548	6,823	95	2,217	22	57,569
2004	4	4	21	0.0180	0.0285	0.0009	0.0095	0.0001	0.0067	0.0000	0.0638	18,875	30,559	548	6,568	95	2,494	22	59,162
2004	4	4	22	0.0159	0.0310	0.0009	0.0096	0.0001	0.0069	0.0000	0.0645	16,686	33,234	548	6,610	95	2,566	22	59,761
2004	4	4	23	0.0132	0.0339	0.0009	0.0089	0.0001	0.0087	0.0000	0.0658	13,882	36,328	548	6,149	95	3,231	22	60,255
2004	4	4	24	0.0116	0.0354	0.0009	0.0084	0.0001	0.0098	0.0000	0.0661	12,184	37,855	548	5,770	95	3,631	22	60,105
2004	4	5	1	0.0132	0.0353	0.0009	0.0069	0.0001	0.0101	0.0000	0.0665	13,850	37,827	548	4,723	95	3,769	22	60,833
2004	4	5	2	0.0125	0.0356	0.0009	0.0067	0.0001	0.0098	0.0000	0.0656	13,133	38,126	548	4,591	95	3,645	22	60,160
2004	4	5	3	0.0123	0.0353	0.0009	0.0067	0.0001	0.0101	0.0000	0.0654	12,883	37,827	548	4,596	95	3,766	22	59,737
2004	4	5	4	0.0127	0.0368	0.0009	0.0065	0.0001	0.0099	0.0000	0.0669	13,295	39,425	548	4,483	95	3,681	22	61,549
2004	4	5	5	0.0128	0.0391	0.0009	0.0065	0.0001	0.0104	0.0000	0.0698	13,465	41,827	548	4,454	95	3,874	22	64,284
2004	4	5	6	0.0151	0.0413	0.0008	0.0061	0.0001	0.0103	0.0000	0.0738	15,887	44,196	510	4,207	95	3,824	21	68,740
2004	4	5	7	0.0189	0.0453	0.0000	0.0055	0.0001	0.0104	0.0000	0.0803	19,881	48,488	0	3,789	91	3,885	0	76,134
2004	4	5	8	0.0197	0.0475	0.0000	0.0070	0.0001	0.0106	0.0000	0.0849	20,694	50,885	0	4,803	91	3,933	0	80,405
2004	4	5	9	0.0194	0.0483	0.0000	0.0086	0.0001	0.0103	0.0000	0.0867	20,349	51,692	0	5,938	91	3,827	0	81,896
2004	4	5	10	0.0180	0.0498	0.0000	0.0090	0.0001	0.0111	0.0000	0.0879	18,943	53,268	0	6,175	91	4,123	0	82,600
2004	4	5	11	0.0185	0.0499	0.0000	0.0092	0.0001	0.0107	0.0000	0.0885	19,455	53,413	0	6,364	91	3,989	0	83,310
2004	4	5	12	0.0178	0.0503	0.0000	0.0093	0.0001	0.0105	0.0000	0.0880	18,709	53,907	0	6,380	91	3,896	0	82,983
2004	4	5	13	0.0184	0.0499	0.0000	0.0084	0.0001	0.0111	0.0000	0.0879	19,352	53,419	0	5,770	91	4,121	0	82,752
2004	4	5	14	0.0173	0.0492	0.0000	0.0089	0.0001	0.0110	0.0000	0.0864	18,126	52,649	0	6,121	91	4,098	0	81,085
2004	4	5	15	0.0178	0.0484	0.0000	0.0085	0.0001	0.0106	0.0000	0.0855	18,722	51,842	0	5,860	91	3,959	0	80,474
2004	4	5	16	0.0193	0.0480	0.0000	0.0082	0.0001	0.0109	0.0000	0.0865	20,288	51,378	0	5,631	91	4,062	0	81,450
2004	4	5	17	0.0202	0.0458	0.0000	0.0088	0.0001	0.0107	0.0000	0.0857	21,250	49,084	0	6,061	91	3,979	0	80,465
2004	4	5	18	0.0221	0.0455	0.0000	0.0076	0.0001	0.0103	0.0000	0.0856	23,234	48,689	0	5,199	91	3,835	0	81,047
2004	4	5	19	0.0211	0.0450	0.0001	0.0080	0.0001	0.0102	0.0000	0.0844	22,134	48,213	55	5,472	91	3,788	2	79,756
2004	4	5	20	0.0227	0.0446	0.0009	0.0079	0.0001	0.0098	0.0000	0.0860	23,810	47,710	548	5,434	95	3,648	22	81,267
2004	4	5	21	0.0244	0.0442	0.0009	0.0071	0.0001	0.0105	0.0000	0.0873	25,593	47,332	548	4,884	95	3,924	22	82,400
2004	4	5	22	0.0206	0.0432	0.0009	0.0075	0.0001	0.0104	0.0000	0.0828	21,691	46,223	548	5,188	95	3,871	22	77,639
2004	4	5	23	0.0184	0.0420	0.0009	0.0077	0.0001	0.0107	0.0000	0.0798	19,353	44,985	548	5,269	95	3,978	22	74,251
2004	4	5	24	0.0145	0.0407	0.0009	0.0071	0.0001	0.0109	0.0000	0.0743	15,281	43,612	548	4,898	95	4,050	22	68,507
2004	4	6	1	0.0134	0.0400	0.0009	0.0078	0.0001	0.0108	0.0000	0.0730	14,105	42,851	548	5,351	95	4,001	22	66,973
2004	4	6	2	0.0131	0.0389	0.0009	0.0079	0.0001	0.0104	0.0000	0.0714	13,711	41,680	548	5,465	95	3,883	22	65,404
2004	4	6	3	0.0129	0.0376	0.0009	0.0078	0.0001	0.0106	0.0000	0.0700	13,508	40,285	548	5,392	95	3,949	22	63,800
2004	4	6	4	0.0132	0.0384	0.0009	0.0076	0.0001	0.0104	0.0000	0.0707	13,856	41,139	548	5,259	95	3,857	22	64,775
2004	4	6	5	0.0138	0.0398	0.0009	0.0076	0.0001	0.0107	0.0000	0.0730	14,492	42,639	548	5,245	95	3,974	22	67,014
2004	4	6	6	0.0150	0.0420	0.0008	0.0078	0.0001	0.0103	0.0000	0.0761	15,775	45,012	504	5,355	95	3,848	20	70,609
2004	4	6	7	0.0184	0.0460	0.0000	0.0082	0.0001	0.0103	0.0000	0.0830	19,324	49,256	0	5,673	91	3,827	0	78,171
2004	4	6	8	0.0188	0.0479	0.0000	0.0090	0.0001	0.0108	0.0000	0.0866	19,731	51,310	0	6,193	91	4,030	0	81,355
2004	4	6	9	0.0175	0.0483	0.0000	0.0103	0.0001	0.0106	0.0000	0.0867	18,368	51,687	0	7,070	91	3,936	0	81,152
2004	4	6	10	0.0168	0.0494	0.0000	0.0106	0.0001	0.0109	0.0000	0.0877	17,600	52,931	0	7,276	91	4,043	0	81,941
2004	4	6	11	0.0173	0.0489	0.0000	0.0106	0.0001	0.0107	0.0000	0.0876	18,200	52,355	0	7,281	91	3,975	0	81,903
2004	4	6	12	0.0174	0.0487	0.0000	0.0104	0.0001	0.0103	0.0000	0.0869	18,269	52,147	0	7,142	91	3,825	0	81,474
2004	4	6	13	0.0173	0.0499	0.0000	0.0100	0.0001	0.0105	0.0000	0.0878	18,154	53,395	0	6,915	91	3,918	0	82,472

2004	4	6	14	0.0159	0.0493	0.0000	0.0103	0.0001	0.0105	0.0000	0.0861	16,700	52,812	0	7,078	91	3,900	0	80,580
2004	4	6	15	0.0160	0.0476	0.0000	0.0103	0.0001	0.0103	0.0000	0.0844	16,810	51,007	0	7,103	91	3,831	0	78,841
2004	4	6	16	0.0179	0.0469	0.0000	0.0099	0.0001	0.0106	0.0000	0.0854	18,822	50,212	0	6,838	91	3,938	0	79,900
2004	4	6	17	0.0192	0.0458	0.0000	0.0099	0.0001	0.0105	0.0000	0.0855	20,171	48,991	0	6,832	91	3,905	0	79,989
2004	4	6	18	0.0198	0.0450	0.0000	0.0094	0.0001	0.0106	0.0000	0.0849	20,848	48,134	0	6,503	91	3,929	0	79,505
2004	4	6	19	0.0216	0.0451	0.0001	0.0089	0.0001	0.0107	0.0000	0.0864	22,649	48,256	44	6,121	91	3,998	2	81,160
2004	4	6	20	0.0231	0.0440	0.0009	0.0088	0.0001	0.0103	0.0000	0.0874	24,314	47,144	548	6,088	95	3,831	22	82,043
2004	4	6	21	0.0236	0.0434	0.0009	0.0084	0.0001	0.0107	0.0000	0.0870	24,821	46,425	548	5,754	95	3,964	22	81,630
2004	4	6	22	0.0214	0.0417	0.0009	0.0083	0.0001	0.0104	0.0000	0.0827	22,442	44,614	548	5,688	95	3,859	22	77,269
2004	4	6	23	0.0199	0.0408	0.0009	0.0079	0.0001	0.0106	0.0000	0.0802	20,922	43,635	548	5,424	95	3,957	22	74,603
2004	4	6	24	0.0161	0.0395	0.0009	0.0084	0.0001	0.0108	0.0000	0.0759	16,927	42,274	548	5,766	95	4,037	22	69,670
2004	4	7	1	0.0142	0.0389	0.0009	0.0078	0.0001	0.0104	0.0000	0.0724	14,917	41,653	548	5,351	95	3,887	22	66,474
2004	4	7	2	0.0139	0.0374	0.0009	0.0079	0.0001	0.0104	0.0000	0.0706	14,565	40,005	548	5,465	95	3,869	22	64,570
2004	4	7	3	0.0137	0.0377	0.0009	0.0078	0.0001	0.0107	0.0000	0.0710	14,402	40,401	548	5,392	95	3,970	22	64,831
2004	4	7	4	0.0141	0.0385	0.0009	0.0076	0.0001	0.0099	0.0000	0.0711	14,799	41,168	548	5,259	95	3,684	22	65,575
2004	4	7	5	0.0148	0.0399	0.0009	0.0076	0.0001	0.0106	0.0000	0.0739	15,512	42,735	548	5,245	95	3,935	22	68,092
2004	4	7	6	0.0161	0.0423	0.0008	0.0078	0.0001	0.0106	0.0000	0.0777	16,875	45,323	482	5,355	95	3,945	19	72,095
2004	4	7	7	0.0197	0.0463	0.0000	0.0082	0.0001	0.0106	0.0000	0.0850	20,739	49,524	0	5,673	91	3,963	0	79,990
2004	4	7	8	0.0201	0.0483	0.0000	0.0090	0.0001	0.0112	0.0000	0.0887	21,078	51,762	0	6,193	91	4,167	0	83,290
2004	4	7	9	0.0186	0.0493	0.0000	0.0103	0.0001	0.0110	0.0000	0.0893	19,570	52,823	0	7,070	91	4,077	0	83,631
2004	4	7	10	0.0178	0.0507	0.0000	0.0106	0.0001	0.0111	0.0000	0.0904	18,735	54,327	0	7,276	91	4,142	0	84,571
2004	4	7	11	0.0184	0.0498	0.0000	0.0106	0.0001	0.0111	0.0000	0.0900	19,321	53,325	0	7,281	91	4,124	0	84,141
2004	4	7	12	0.0184	0.0497	0.0000	0.0104	0.0001	0.0103	0.0000	0.0889	19,321	53,186	0	7,142	91	3,848	0	83,588
2004	4	7	13	0.0183	0.0498	0.0000	0.0100	0.0001	0.0108	0.0000	0.0890	19,186	53,338	0	6,915	91	4,012	0	83,541
2004	4	7	14	0.0168	0.0494	0.0000	0.0103	0.0001	0.0109	0.0000	0.0875	17,673	52,930	0	7,078	91	4,046	0	81,817
2004	4	7	15	0.0169	0.0483	0.0000	0.0103	0.0001	0.0106	0.0000	0.0862	17,728	51,695	0	7,103	91	3,951	0	80,567
2004	4	7	16	0.0189	0.0473	0.0000	0.0099	0.0001	0.0105	0.0000	0.0868	19,820	50,681	0	6,838	91	3,926	0	81,355
2004	4	7	17	0.0202	0.0465	0.0000	0.0099	0.0001	0.0104	0.0000	0.0872	21,245	49,756	0	6,832	91	3,879	0	81,802
2004	4	7	18	0.0210	0.0457	0.0000	0.0094	0.0001	0.0104	0.0000	0.0867	22,013	48,982	0	6,503	91	3,887	0	81,476
2004	4	7	19	0.0228	0.0451	0.0001	0.0089	0.0001	0.0106	0.0000	0.0875	23,928	48,242	38	6,121	91	3,931	2	82,353
2004	4	7	20	0.0244	0.0451	0.0009	0.0088	0.0001	0.0102	0.0000	0.0896	25,617	48,246	548	6,088	95	3,807	22	84,423
2004	4	7	21	0.0248	0.0440	0.0009	0.0084	0.0001	0.0106	0.0000	0.0888	26,078	47,149	548	5,754	95	3,930	22	83,576
2004	4	7	22	0.0225	0.0428	0.0009	0.0083	0.0001	0.0102	0.0000	0.0848	23,628	45,803	548	5,688	95	3,807	22	79,591
2004	4	7	23	0.0211	0.0414	0.0009	0.0079	0.0001	0.0105	0.0000	0.0819	22,150	44,305	548	5,424	95	3,919	22	76,463
2004	4	7	24	0.0171	0.0405	0.0009	0.0084	0.0001	0.0108	0.0000	0.0779	18,013	43,389	548	5,766	95	4,034	22	71,867
2004	4	8	1	0.0130	0.0392	0.0009	0.0078	0.0001	0.0108	0.0000	0.0718	13,693	41,974	548	5,351	95	4,008	22	65,691
2004	4	8	2	0.0126	0.0382	0.0009	0.0079	0.0001	0.0106	0.0000	0.0704	13,278	40,894	548	5,465	95	3,931	22	64,233
2004	4	8	3	0.0124	0.0378	0.0009	0.0078	0.0001	0.0107	0.0000	0.0698	13,056	40,434	548	5,392	95	3,989	22	63,536
2004	4	8	4	0.0127	0.0378	0.0009	0.0076	0.0001	0.0102	0.0000	0.0695	13,378	40,503	548	5,259	95	3,814	22	63,619
2004	4	8	5	0.0133	0.0392	0.0009	0.0076	0.0001	0.0106	0.0000	0.0718	13,976	41,950	548	5,245	95	3,957	22	65,793
2004	4	8	6	0.0145	0.0415	0.0007	0.0078	0.0001	0.0104	0.0000	0.0751	15,217	44,483	466	5,355	94	3,865	19	69,499
2004	4	8	7	0.0177	0.0455	0.0000	0.0082	0.0001	0.0104	0.0000	0.0820	18,606	48,759	0	5,673	91	3,881	0	77,009
2004	4	8	8	0.0181	0.0483	0.0000	0.0090	0.0001	0.0107	0.0000	0.0862	19,049	51,676	0	6,193	91	3,973	0	80,982
2004	4	8	9	0.0169	0.0489	0.0000	0.0103	0.0001	0.0103	0.0000	0.0865	17,758	52,347	0	7,070	91	3,849	0	81,115
2004	4	8	10	0.0162	0.0495	0.0000	0.0106	0.0001	0.0106	0.0000	0.0870	17,025	53,038	0	7,276	91	3,949	0	81,379
2004	4	8	11	0.0168	0.0487	0.0000	0.0106	0.0001	0.0099	0.0000	0.0861	17,633	52,142	0	7,281	91	3,698	0	80,844
2004	4	8	12	0.0169	0.0491	0.0000	0.0104	0.0001	0.0101	0.0000	0.0866	17,736	52,552	0	7,142	91	3,774	0	81,296
2004	4	8	13	0.0168	0.0495	0.0000	0.0100	0.0001	0.0109	0.0000	0.0873	17,631	52,968	0	6,915	91	4,067	0	81,670
2004	4	8	14	0.0154	0.0487	0.0000	0.0103	0.0001	0.0108	0.0000	0.0854	16,207	52,190	0	7,078	91	4,033	0	79,600
2004	4	8	15	0.0156	0.0477	0.0000	0.0103	0.0001	0.0103	0.0000	0.0840	16,345	51,065	0	7,103	91	3,829	0	78,433
2004	4	8	16	0.0174	0.0464	0.0000	0.0099	0.0001	0.0100	0.0000	0.0839	18,316	49,708	0	6,838	91	3,715	0	78,668
2004	4	8	17	0.0187	0.0449	0.0000	0.0099	0.0001	0.0104	0.0000	0.0840	19,627	48,082	0	6,832	91	3,878	0	78,510
2004	4	8	18	0.0193	0.0428	0.0000	0.0094	0.0001	0.0100	0.0000	0.0817	20,258	45,860	0	6,503	91	3,724	0	76,436
2004	4	8	19	0.0209	0.0409	0.0000	0.0089	0.0001	0.0098	0.0000	0.0806	22,001	43,755	27	6,121	91	3,643	1	75,641
2004	4	8	20	0.0225	0.0405	0.0009	0.0088	0.0001	0.0094	0.0000	0.0823	23,654	43,341	548	6,088	95	3,505	22	77,255
2004	4	8	21	0.0230	0.0381	0.0009	0.0084	0.0001	0.0086	0.0000	0.0792	24,185	40,845	548	5,754	95	3,209	22	74,658
2004	4	8	22	0.0208	0.0343	0.0009	0.0083	0.0001	0.0072	0.0000	0.0717	21,842	36,758	548	5,688	95	2,688	22	67,641
2004	4	8	23	0.0193	0.0283	0.0009	0.0079	0.0001	0.0060	0.0000	0.0626	20,300	30,292	548	5,424	95	2,238	22	58,920
2004	4	8	24	0.0156	0.0255	0.0009	0.0084	0.0001	0.0059	0.0000	0.0564	16,377	27,299	548	5,766	95	2,186	22	52,293
2004	4	9	1	0.0135	0.0246	0.0009	0.0092	0.0001	0.0057	0.0000	0.0540	14,156	26,391	548	6,300	95	2,126	22	49,639
2004	4	9	2	0.0124	0.0240	0.0009	0.0091	0.0001	0.0057	0.0000	0.0523	13,034	25,734	548	6,255	95	2,122	22	47,810
2004	4	9	3	0.0127	0.0241	0.0009	0.0090	0.0001	0.0057	0.0000	0.0524	13,291	25,757	548	6,189	95	2,110	22	48,012
2004	4	9	4	0.0126	0.0238	0.0009	0.0091	0.0001	0.0057	0.0000	0.0522	13,242	25,495	548	6,231	95	2,108	22	47,741
2004	4	9	5	0.0134	0.0239	0.0009	0.0090	0.0001	0.0057	0.0000	0.0531	14,116	25,574	548	6,208	95	2,122	22	48,684
2004	4	9	6	0.0158	0.0245	0.0007	0.0090	0.0001	0.0058	0.0000	0.0559	16,606	26,238	449	6,168	94	2,147	18	51,720
2004	4	9	7	0.0204	0.0250	0.0000	0.0087	0.0001	0.0058	0.0000	0.0600	21,442	26,788	0	5,996	91	2,140	0	56,458
2004	4	9	8	0.0199	0.0261	0.0000	0.0093	0.0001	0.0058	0.0000	0.0612	20,937	27,921	0	6,382	91	2,155	0	57,486
2004	4	9	9	0.0188	0.0274	0.0000	0.0104	0.0001	0.0057	0.0000	0.0623	19,749	29,295	0	7,149	91	2,107	0	58,390
2004	4	9	10	0.0175	0.0278	0.0000	0.0110	0.0001	0.0055	0.0000	0.0619	18,428	29,766	0	7,584	91	2,038	0	57,907
2004	4	9	11	0.0174	0.0280	0.0000	0.0113	0.0001	0.0054	0.0000	0.0622	18,231	30,023	0	7,767	91	1,997	0	58,108
2004	4	9	12	0.0177	0.0280	0.0000	0.0110	0.0001	0.0053	0.0000	0.0621	18,590	29,934	0	7,583	91	1,977	0	58,175
2004	4	9	13	0.0161	0.0282	0.0000	0.0110	0.0001	0.0052	0.0000	0.0606	16,928	30,201	0	7,584	91	1,935	0	56,739
2004	4	9	14	0.0156	0.0284	0.0000	0.0108	0.0001	0.0050	0.0000	0.0600	16,370	30,448	0	7,455	91	1,866	0	56,229
2004	4	9	15	0.0160	0.0278	0.0000	0.0104	0.0001	0.0049	0.0000	0.0594	16,840	29,804	0	7,188	91	1,837	0	55,760
2004	4	9	16	0.0177	0.0266	0.0000	0.0101	0.0001	0.0049	0.0000	0.0594	18,620	28,506	0	6,931	91	1,828	0	55,975
2004	4	9	17	0.0192	0.0264	0.0000	0.0100	0.0001	0.0049	0.0000	0.0606	20,132	28,266	0	6,895	91	1,826	0	57,210
2004	4	9	18	0.0207	0.0251	0.0000	0.0095	0.0001	0.0049	0.0000	0.0604	21,772	26,896	0	6,554	91	1,825	0	57,138
2004	4	9	19	0.0216	0.0254	0.0000	0.0097	0.0001	0.0049	0.0000	0.0617	22,644	27,210	16	6,697	91	1,822	1	58,481
2004	4	9	20	0.0223	0.0251	0.0009	0.0099	0.0001	0.0049	0.0000	0.0633	23,417	26,918	548	6,823	95	1,829	22	59,652
2004	4	9	21	0.0237	0.0247	0.0009	0.0095	0.0001	0.0049	0.0000	0.0639	24,888	26,449	548	6,568	95	1,830	22	60,401
2004	4	9	22	0.0211	0.0235	0.0009	0.0096	0.0001	0.0049	0.0000	0.0602	22,113	25,199	548	6,610	95	1,831	22	56,418
2004	4	9	23	0.0195	0.0225	0.0009	0.0089	0.0001	0.0050	0.0000	0.0570	20,451	24,141	548	6,149	95	1,859	22	53,266
2004	4	9	24	0.0153	0.0217	0.0009	0.0084	0.0001	0.0050	0.0000	0.0515	16,063	23,282	548	5,770	95	1,871	22	47,651
2004	4	10	1	0.0129	0.0214	0.0009	0.0075	0.0001	0.0051	0.0000	0.0480	13,596	22,961	548	5,180	95	1,886	22	44,288
2004	4	10	2	0.0121	0.0213	0.0009	0.0074	0.0001	0.0050	0.0000	0.0468	12,716	22,780	548	5,102	95	1,864	22	43,128
2004	4	10	3	0.0120	0.0210	0.0009	0.0073	0.0001	0.0050	0.0000	0.0464	12,606	22,496	548	5,042	95	1,874	22	42,683
2004	4	10	4	0.0123	0.0213	0.0009	0.0071	0.0001	0.0051	0.0000	0.0469	12,973	22,813	548	4,874	95	1,906	22	43,231
2004	4	10	5	0.0125	0.0219	0.0009	0.0071	0.0001	0.0052	0.0000	0.0479	13,174	23,469	548	4,910	95	1,952	22	44,170
2004	4	10	6	0.0137	0.0227	0.0007	0.0073	0.0001	0.0054	0.0000	0.0500	14,361	24,354	439	5,025	94	2,006	18	46,297
2004	4	10	7	0.0162	0.0241	0.0000	0.0076	0.0001	0.0053	0.0000	0.0534	17,014	25,847	0	5,210	91	1,988	0	50,148
2004	4	10	8	0.0178	0.0250	0.0000	0.0077	0.0001	0.0053	0.0000	0.0560	18,739	26,806	0	5,329	91	1,959	0	52,924
2004	4	10	9	0.0179	0.0253	0.0000	0.0091	0.0001	0.0053	0.0000	0.0577	18,822	27,104	0	6,245	91	1,964	0	54,225
2004	4	10	10	0.0198	0.0251	0.0000	0.0089	0.0001	0.0054	0.0000	0.0594	20,788	26,909	0	6,150	91	2,014	0	55,952
2004	4	10	11	0.0228	0.0249	0.0000	0.0083	0.0001	0.0053	0.0000	0.0614	23,971	26,693	0	5,679	91	1,964	0	58,398
2004	4	10	12	0.0212	0.0245	0.0000	0.0088	0.0001	0.0052	0.0000	0.0598	22,261	26,269	0	6,045	91	1,945	0	56,610
2004	4	10	13	0.0208	0.0247	0.0000	0.0086	0.0001	0.0052	0.0000	0.0594	21,803	26,446	0	5,914	91	1,934	0	56,188
2004	4	10	14	0.0191	0.0245	0.0000	0.0085	0.0001	0.0051	0.0000	0.0573	20,016	26,193	0	5,877	91	1,904	0	54,081
2004	4	10	15	0.0180	0.0243	0.0000	0.0088	0.0001	0.0051	0.0000	0.0564	18,950	26,042	0	6,049	91	1,896	0	53,027
2004	4	10	16	0.0195	0.0243	0.0000	0.0082	0.0001	0.0051	0.0000	0.0572	20,449	26,064	0	5,609	91	1,907	0	54,120
2004	4	10	17	0.0200	0.0241	0.0000	0.0081	0.0001	0.0051	0.0000	0.0575	21,056	25,850	0	5,550	91	1,900	0	54,447
2004	4	10	18	0.0224	0.0227	0.0000	0.0077	0.0001	0.0051	0.0000	0.0580	23,581	24,303	0	5,291	91	1,888	0	55,153
2004	4	10	19	0.0223	0.0215	0.0000	0.0077	0.0001	0.0051	0.0000	0.0568	23,455	23,045	0	5,315	91	1,894	0	53,800
2004	4	10	20	0.0231	0.0216	0.0009	0.0075	0.0001	0.0051	0.0000	0.0584	24,229	23,165	548	5,143	95	1,913	22	55,115
2004	4	10	21	0.0232	0.0213	0.0009	0.0072	0.0001	0.0052	0.0000	0.0578	24,389	22,765	548	4,931	95	1,921	22	54,672
2004	4	10	22	0.0207	0.0208	0.0009	0.0074	0.0001	0.0051	0.0000	0.0551	21,757	22,302	548	5,097	95	1,898	22	51,720
2004	4	10	23	0.0177	0.0204	0.0009	0.0074	0.0001	0.0051	0.0000	0.0517	18,635	21,790	548	5,124	95	1,914	22	48,129
2004	4	10	24	0.0157	0.0200	0.0009	0.0072	0.0001	0.0051	0.0000	0.0491	16,496	21,463	548	4,974	95	1,898	22	45,496
2004	4	11	1	0.0142	0.0198	0.0009	0.0092	0.0001	0.0050	0.0000	0.0493	14,953	21,241	548	6,300	95	1,878	22	45,038
2004	4	11	2	0.0126	0.0198	0.0009	0.0091	0.0001	0.0051	0.0000	0.0476	13,244	21,214	548	6,255	95	1,880	22	43,259
2004	4	11	3	0.0128	0.0197	0.0009	0.0090	0.0001	0.0050	0.0000	0.0475	13,449	21,056	548	6,189	95	1,872	22	43,232
2004	4	11	4	0.0119	0.0194	0.0009	0.0091	0.0001	0.0051	0.0000	0.0465	12,471	20,808	548	6,231	95	1,889	22	42,065
2004	4	11	5	0.0127	0.0195	0.0009	0.0090	0.0001	0.0050	0.0000	0.0473	13,358	20,856	548	6,208	95	1,875	22	42,962
2004	4	11	6	0.0134	0.0198	0.0007	0.0090	0.0001	0.0052	0.0000	0.0483	14,094	21,226	422	6,168	94	1,946	17	43,967
2004	4	11	7	0.0167	0.0207	0.0000	0.0087	0.0001	0.0053	0.0000	0.0515	17,524	22,160	0	5,996	91	1,963	0	47,734
2004	4	11	8	0.0190	0.0217	0.0000	0.0093	0.0001	0.0053	0.0000	0.0553	19,946	23,249	0	6,382	91	1,957	0	51,626
2004	4	11	9	0.0208	0.0220	0.0000	0.0104	0.0001	0.0055	0.0000	0.0588	21,820	23,606	0	7,149	91	2,031	0	54,698
2004	4	11	10	0.0204	0.0228	0.0000	0.0110	0.0001	0.0055	0.0000	0.0598	21,468	24,361	0	7,584	91	2,038	0	55,541
2004	4	11	11	0.0195	0.0230	0.0000	0.0113	0.0001	0.0057	0.0000	0.0595	20,437	24,586	0	7,767	91	2,111	0	54,991
2004	4	11	12	0.0210	0.0228	0.0000	0.0110	0.0001	0.0057	0.0000	0.0606	22,016	24,415	0	7,583	91	2,137	0	56,241
2004	4	11	13	0.0190	0.0231	0.0000	0.0110	0.0001	0.0057	0.0000	0.0589	19,950	24,716	0	7,584	91	2,132	0	54,472
2004	4	11	14	0.0184	0.0231	0.0000	0.0108	0.0001	0.0058	0.0000	0.0581	19,292	24,687	0	7,455	91	2,154	0	53,678
2004	4	11	15	0.0186	0.0228	0.0000	0.0104	0.0001	0.0058	0.0000	0.0578	19,576	24,406	0	7,188	91	2,174	0	53,435
2004	4	11	16	0.0200	0.0228	0.0000	0.0101	0.0001	0.0058	0.0000	0.0588	21,056	24,380	0	6,931	91	2,157	0	54,616
2004	4	11	17	0.0209	0.0231	0.0000	0.0100	0.0001	0.0059	0.0000	0.0600	21,986	24,726	0	6,895	91	2,180	0	55,878
2004	4	11	18	0.0221	0.0226	0.0000	0.0095	0.0001	0.0057	0.0000	0.0600	23,187	24,182	0	6,554	91	2,133	0	56,148
2004	4	11	19	0.0222	0.0232	0.0000	0.0097	0.0001	0.0060	0.0000	0.0613	23,364	24,849	0	6,697	91	2,229	0	57,229
2004	4	11	20	0.0231	0.0262	0.0009	0.0099	0.0001	0.0061	0.0000	0.0663	24,222	28,021	537	6,823	95	2,272	22	61,992
2004	4	11	21	0.0229	0.0276	0.0009	0.0095	0.0001	0.0071	0.0000	0.0682	24,081	29,562	548	6,568	95	2,626	22	63,502
2004	4	11	22	0.0210	0.0283	0.0009	0.0096	0.0001	0.0071	0.0000	0.0671	22,050	30,352	548	6,610	95	2,660	22	62,337
2004	4	11	23	0.0170	0.0309	0.0009	0.0089	0.0001	0.0091	0.0000	0.0670	17,890	33,089	548	6,149	95	3,393	22	61,187
2004	4	11	24	0.0147	0.0328	0.0009	0.0084	0.0001	0.0098	0.0000	0.0667	15,405	35,169	548	5,770	95	3,637	22	60,646
2004	4	12	1	0.0126	0.0328	0.0009	0.0092	0.0001	0.0098	0.0000	0.0655	13,277	35,167	548	6,300	95	3,662	22	59,071
2004	4	12	2	0.0120	0.0328	0.0009	0.0091	0.0001	0.0097	0.0000	0.0647	12,597	35,139	548	6,255	95	3,625	22	58,282
2004	4	12	3	0.0117	0.0328	0.0009	0.0090	0.0001	0.0102	0.0000	0.0647	12,287	35,084	548	6,189	95	3,788	22	58,013
2004	4	12	4	0.0121	0.0331	0.0009	0.0091	0.0001	0.0099	0.0000	0.0651	12,662	35,435	548	6,231	95	3,681	22	58,675
2004	4	12	5	0.0122	0.0347	0.0009	0.0090	0.0001	0.0104	0.0000	0.0673	12,811	37,148	548	6,208	95	3,854	22	60,687
2004	4	12	6	0.0143	0.0365	0.0006	0.0090	0.0001	0.0102	0.0000	0.0708	15,071	39,113	400	6,168	94	3,799	16	64,662
2004	4	12	7	0.0177	0.0409	0.0000	0.0087	0.0001	0.0104	0.0000	0.0779	18,642	43,764	0	5,996	91	3,880	0	72,373
2004	4	12	8	0.0186	0.0437	0.0000	0.0093	0.0001	0.0106	0.0000	0.0823	19,547	46,756	0	6,382	91	3,947	0	76,723
2004	4	12	9	0.0184	0.0446	0.0000	0.0104	0.0001	0.0107	0.0000	0.0841	19,279	47,718	0	7,149	91	3,982	0	78,218
2004	4	12	10	0.0171	0.0462	0.0000	0.0110	0.0001	0.0106	0.0000	0.0851	18,001	49,499	0	7,584	91	3,963	0	79,138
2004	4	12	11	0.0177	0.0453	0.0000	0.0113	0.0001	0.0107	0.0000	0.0851	18,571	48,546	0	7,767	91	3,967	0	78,942
2004	4	12	12	0.0170	0.0447	0.0000	0.0110	0.0001	0.0106	0.0000	0.0835	17,871	47,855	0	7,583	91	3,951	0	77,351
2004	4	12	13	0.0177	0.0456	0.0000	0.0110	0.0001	0.0112	0.0000	0.0856	18,593	48,801	0	7,584	91	4,165	0	79,233
2004	4	12	14	0.0166	0.0456	0.0000	0.0108	0.0001	0.0112	0.0000	0.0843	17,451	48,817	0	7,455	91	4,161	0	77,975

2004	4	12	15	0.0172	0.0449	0.0000	0.0104	0.0001	0.0107	0.0000	0.0833	18,016	48,021	0	7,188	91	3,983	0	77,299
2004	4	12	16	0.0186	0.0440	0.0000	0.0101	0.0001	0.0104	0.0000	0.0833	19,543	47,161	0	6,931	91	3,878	0	77,604
2004	4	12	17	0.0195	0.0429	0.0000	0.0100	0.0001	0.0105	0.0000	0.0829	20,454	45,902	0	6,895	91	3,899	0	77,242
2004	4	12	18	0.0212	0.0418	0.0000	0.0095	0.0001	0.0102	0.0000	0.0829	22,246	44,799	0	6,554	91	3,811	0	77,501
2004	4	12	19	0.0201	0.0414	0.0000	0.0097	0.0001	0.0102	0.0000	0.0816	21,166	44,378	0	6,697	91	3,796	0	76,128
2004	4	12	20	0.0218	0.0411	0.0009	0.0099	0.0001	0.0100	0.0000	0.0838	22,895	44,013	532	6,823	95	3,718	21	78,098
2004	4	12	21	0.0234	0.0411	0.0009	0.0095	0.0001	0.0103	0.0000	0.0854	24,577	44,025	548	6,568	95	3,845	22	79,681
2004	4	12	22	0.0198	0.0404	0.0009	0.0096	0.0001	0.0101	0.0000	0.0810	20,837	43,253	548	6,610	95	3,772	22	75,137
2004	4	12	23	0.0177	0.0393	0.0009	0.0089	0.0001	0.0104	0.0000	0.0773	18,571	42,045	548	6,149	95	3,877	22	71,307
2004	4	12	24	0.0140	0.0385	0.0009	0.0084	0.0001	0.0106	0.0000	0.0724	14,668	41,196	548	5,770	95	3,934	22	66,234
2004	4	13	1	0.0112	0.0378	0.0009	0.0078	0.0001	0.0105	0.0000	0.0683	11,760	40,482	548	5,351	95	3,915	22	62,173
2004	4	13	2	0.0103	0.0369	0.0009	0.0079	0.0001	0.0101	0.0000	0.0663	10,810	39,500	548	5,465	95	3,774	22	60,215
2004	4	13	3	0.0100	0.0364	0.0009	0.0078	0.0001	0.0104	0.0000	0.0658	10,533	39,005	548	5,392	95	3,880	22	59,475
2004	4	13	4	0.0104	0.0372	0.0009	0.0076	0.0001	0.0099	0.0000	0.0662	10,972	39,820	548	5,259	95	3,680	22	60,396
2004	4	13	5	0.0108	0.0387	0.0009	0.0076	0.0001	0.0103	0.0000	0.0684	11,299	41,412	548	5,245	95	3,840	22	62,461
2004	4	13	6	0.0124	0.0417	0.0006	0.0078	0.0001	0.0104	0.0000	0.0731	12,992	44,630	395	5,355	94	3,888	16	67,369
2004	4	13	7	0.0160	0.0454	0.0000	0.0082	0.0001	0.0104	0.0000	0.0801	16,841	48,616	0	5,673	91	3,855	0	75,076
2004	4	13	8	0.0163	0.0467	0.0000	0.0090	0.0001	0.0105	0.0000	0.0825	17,087	49,967	0	6,193	91	3,907	0	77,245
2004	4	13	9	0.0154	0.0477	0.0000	0.0103	0.0001	0.0102	0.0000	0.0838	16,199	51,082	0	7,070	91	3,815	0	78,256
2004	4	13	10	0.0141	0.0488	0.0000	0.0106	0.0001	0.0105	0.0000	0.0841	14,811	52,205	0	7,276	91	3,914	0	78,297
2004	4	13	11	0.0147	0.0494	0.0000	0.0106	0.0001	0.0106	0.0000	0.0854	15,407	52,907	0	7,281	91	3,942	0	79,628
2004	4	13	12	0.0149	0.0494	0.0000	0.0104	0.0001	0.0103	0.0000	0.0850	15,664	52,852	0	7,142	91	3,819	0	79,568
2004	4	13	13	0.0145	0.0497	0.0000	0.0100	0.0001	0.0107	0.0000	0.0850	15,244	53,226	0	6,915	91	3,966	0	79,441
2004	4	13	14	0.0133	0.0496	0.0000	0.0103	0.0001	0.0104	0.0000	0.0837	14,010	53,066	0	7,078	91	3,866	0	78,110
2004	4	13	15	0.0136	0.0487	0.0000	0.0103	0.0001	0.0102	0.0000	0.0829	14,334	52,101	0	7,103	91	3,779	0	77,407
2004	4	13	16	0.0154	0.0479	0.0000	0.0099	0.0001	0.0105	0.0000	0.0839	16,224	51,305	0	6,838	91	3,910	0	78,367
2004	4	13	17	0.0165	0.0466	0.0000	0.0099	0.0001	0.0095	0.0000	0.0826	17,303	49,860	0	6,832	91	3,547	0	77,634
2004	4	13	18	0.0177	0.0458	0.0000	0.0094	0.0001	0.0096	0.0000	0.0826	18,634	48,995	0	6,503	91	3,565	0	77,788
2004	4	13	19	0.0186	0.0449	0.0000	0.0089	0.0001	0.0095	0.0000	0.0821	19,579	48,096	0	6,121	91	3,546	0	77,432
2004	4	13	20	0.0197	0.0452	0.0008	0.0088	0.0001	0.0089	0.0000	0.0836	20,666	48,418	521	6,088	95	3,308	21	79,117
2004	4	13	21	0.0206	0.0436	0.0009	0.0084	0.0001	0.0096	0.0000	0.0832	21,685	46,705	548	5,754	95	3,555	22	78,365
2004	4	13	22	0.0187	0.0432	0.0009	0.0083	0.0001	0.0090	0.0000	0.0801	19,595	46,206	548	5,688	95	3,342	22	75,495
2004	4	13	23	0.0162	0.0420	0.0009	0.0079	0.0001	0.0088	0.0000	0.0759	17,051	44,956	548	5,424	95	3,262	22	71,360
2004	4	13	24	0.0125	0.0408	0.0009	0.0084	0.0001	0.0093	0.0000	0.0720	13,116	43,666	548	5,766	95	3,473	22	66,687
2004	4	14	1	0.0113	0.0398	0.0009	0.0078	0.0001	0.0100	0.0000	0.0699	11,902	42,614	548	5,351	95	3,710	22	64,242
2004	4	14	2	0.0104	0.0383	0.0009	0.0079	0.0001	0.0097	0.0000	0.0674	10,934	41,003	548	5,465	95	3,623	22	61,690
2004	4	14	3	0.0102	0.0374	0.0009	0.0078	0.0001	0.0090	0.0000	0.0654	10,665	40,035	548	5,392	95	3,350	22	60,108
2004	4	14	4	0.0106	0.0379	0.0009	0.0076	0.0001	0.0093	0.0000	0.0664	11,127	40,526	548	5,259	95	3,450	22	61,027
2004	4	14	5	0.0109	0.0389	0.0009	0.0076	0.0001	0.0099	0.0000	0.0684	11,462	41,678	548	5,245	95	3,672	22	62,722
2004	4	14	6	0.0126	0.0414	0.0006	0.0078	0.0001	0.0092	0.0000	0.0716	13,208	44,309	373	5,355	94	3,412	15	66,765
2004	4	14	7	0.0164	0.0449	0.0000	0.0082	0.0001	0.0092	0.0000	0.0788	17,183	48,059	0	5,673	91	3,428	0	74,433
2004	4	14	8	0.0166	0.0467	0.0000	0.0090	0.0001	0.0097	0.0000	0.0821	17,395	49,990	0	6,193	91	3,609	0	77,278
2004	4	14	9	0.0157	0.0479	0.0000	0.0103	0.0001	0.0095	0.0000	0.0834	16,486	51,234	0	7,070	91	3,524	0	78,405
2004	4	14	10	0.0143	0.0493	0.0000	0.0106	0.0001	0.0098	0.0000	0.0841	15,038	52,741	0	7,276	91	3,646	0	78,791
2004	4	14	11	0.0149	0.0494	0.0000	0.0106	0.0001	0.0096	0.0000	0.0845	15,629	52,898	0	7,281	91	3,558	0	79,457
2004	4	14	12	0.0151	0.0493	0.0000	0.0104	0.0001	0.0095	0.0000	0.0844	15,873	52,812	0	7,142	91	3,536	0	79,454
2004	4	14	13	0.0147	0.0497	0.0000	0.0100	0.0001	0.0102	0.0000	0.0847	15,429	53,161	0	6,915	91	3,799	0	79,394
2004	4	14	14	0.0135	0.0492	0.0000	0.0103	0.0001	0.0101	0.0000	0.0832	14,187	52,695	0	7,078	91	3,750	0	77,801
2004	4	14	15	0.0138	0.0478	0.0000	0.0103	0.0001	0.0099	0.0000	0.0819	14,504	51,127	0	7,103	91	3,687	0	76,511
2004	4	14	16	0.0156	0.0467	0.0000	0.0099	0.0001	0.0101	0.0000	0.0824	16,415	49,986	0	6,838	91	3,751	0	77,081
2004	4	14	17	0.0167	0.0460	0.0000	0.0099	0.0001	0.0104	0.0000	0.0831	17,504	49,294	0	6,832	91	3,857	0	77,577
2004	4	14	18	0.0180	0.0451	0.0000	0.0094	0.0001	0.0099	0.0000	0.0825	18,905	48,248	0	6,503	91	3,689	0	77,435
2004	4	14	19	0.0189	0.0442	0.0000	0.0089	0.0001	0.0102	0.0000	0.0822	19,838	47,271	0	6,121	91	3,790	0	77,111
2004	4	14	20	0.0199	0.0445	0.0008	0.0088	0.0001	0.0099	0.0000	0.0841	20,900	47,680	510	6,088	95	3,681	21	78,975
2004	4	14	21	0.0209	0.0438	0.0009	0.0084	0.0001	0.0103	0.0000	0.0844	21,934	46,931	548	5,754	95	3,846	22	79,131
2004	4	14	22	0.0189	0.0429	0.0009	0.0083	0.0001	0.0102	0.0000	0.0813	19,835	45,925	548	5,688	95	3,807	22	75,921
2004	4	14	23	0.0164	0.0417	0.0009	0.0079	0.0001	0.0104	0.0000	0.0774	17,246	44,609	548	5,424	95	3,886	22	71,831
2004	4	14	24	0.0126	0.0404	0.0009	0.0084	0.0001	0.0105	0.0000	0.0730	13,265	43,250	548	5,766	95	3,913	22	66,859
2004	4	15	1	0.0130	0.0392	0.0009	0.0078	0.0001	0.0107	0.0000	0.0717	13,621	42,014	548	5,351	95	3,982	22	65,632
2004	4	15	2	0.0126	0.0371	0.0009	0.0079	0.0001	0.0104	0.0000	0.0691	13,202	39,704	548	5,465	95	3,879	22	62,915
2004	4	15	3	0.0124	0.0361	0.0009	0.0078	0.0001	0.0108	0.0000	0.0681	12,977	38,637	548	5,392	95	4,003	22	61,675
2004	4	15	4	0.0127	0.0367	0.0009	0.0076	0.0001	0.0100	0.0000	0.0680	13,294	39,312	548	5,259	95	3,720	22	62,250
2004	4	15	5	0.0132	0.0383	0.0009	0.0076	0.0001	0.0104	0.0000	0.0706	13,886	41,028	548	5,245	95	3,854	22	64,677
2004	4	15	6	0.0144	0.0409	0.0006	0.0078	0.0001	0.0102	0.0000	0.0741	15,120	43,836	356	5,355	94	3,807	14	68,583
2004	4	15	7	0.0176	0.0455	0.0000	0.0082	0.0001	0.0103	0.0000	0.0817	18,481	48,673	0	5,673	91	3,822	0	76,740
2004	4	15	8	0.0180	0.0475	0.0000	0.0090	0.0001	0.0104	0.0000	0.0851	18,930	50,887	0	6,193	91	3,875	0	79,977
2004	4	15	9	0.0168	0.0484	0.0000	0.0103	0.0001	0.0108	0.0000	0.0864	17,652	51,830	0	7,070	91	4,011	0	80,653
2004	4	15	10	0.0161	0.0494	0.0000	0.0106	0.0001	0.0109	0.0000	0.0871	16,925	52,880	0	7,276	91	4,067	0	81,238
2004	4	15	11	0.0167	0.0484	0.0000	0.0106	0.0001	0.0108	0.0000	0.0865	17,534	51,801	0	7,281	91	4,001	0	80,708
2004	4	15	12	0.0168	0.0481	0.0000	0.0104	0.0001	0.0102	0.0000	0.0856	17,644	51,485	0	7,142	91	3,809	0	80,171
2004	4	15	13	0.0167	0.0492	0.0000	0.0100	0.0001	0.0107	0.0000	0.0868	17,540	52,656	0	6,915	91	3,997	0	81,198
2004	4	15	14	0.0153	0.0486	0.0000	0.0103	0.0001	0.0108	0.0000	0.0851	16,121	51,988	0	7,078	91	4,033	0	79,312
2004	4	15	15	0.0155	0.0480	0.0000	0.0103	0.0001	0.0105	0.0000	0.0844	16,264	51,412	0	7,103	91	3,897	0	78,766
2004	4	15	16	0.0174	0.0485	0.0000	0.0099	0.0001	0.0106	0.0000	0.0865	18,228	51,931	0	6,838	91	3,953	0	81,041
2004	4	15	17	0.0186	0.0472	0.0000	0.0099	0.0001	0.0106	0.0000	0.0865	19,533	50,533	0	6,832	91	3,961	0	80,950
2004	4	15	18	0.0192	0.0459	0.0000	0.0094	0.0001	0.0103	0.0000	0.0849	20,156	49,166	0	6,503	91	3,827	0	79,742
2004	4	15	19	0.0208	0.0448	0.0000	0.0089	0.0001	0.0105	0.0000	0.0851	21,889	47,919	0	6,121	91	3,896	0	79,915
2004	4	15	20	0.0224	0.0450	0.0008	0.0088	0.0001	0.0100	0.0000	0.0872	23,539	48,227	504	6,088	95	3,716	20	82,190
2004	4	15	21	0.0229	0.0445	0.0009	0.0084	0.0001	0.0103	0.0000	0.0871	24,074	47,652	548	5,754	95	3,842	22	81,987
2004	4	15	22	0.0207	0.0437	0.0009	0.0083	0.0001	0.0099	0.0000	0.0836	21,738	46,809	548	5,688	95	3,689	22	78,588
2004	4	15	23	0.0192	0.0421	0.0009	0.0079	0.0001	0.0099	0.0000	0.0801	20,192	45,113	548	5,424	95	3,671	22	75,065
2004	4	15	24	0.0155	0.0408	0.0009	0.0084	0.0001	0.0104	0.0000	0.0761	16,281	43,733	548	5,766	95	3,863	22	70,309
2004	4	16	1	0.0129	0.0389	0.0009	0.0065	0.0001	0.0105	0.0000	0.0699	13,602	41,640	548	4,490	95	3,907	22	64,304
2004	4	16	2	0.0119	0.0373	0.0009	0.0066	0.0001	0.0099	0.0000	0.0668	12,509	39,938	548	4,529	95	3,696	22	61,337
2004	4	16	3	0.0121	0.0369	0.0009	0.0066	0.0001	0.0102	0.0000	0.0668	12,717	39,503	548	4,512	95	3,789	22	61,186
2004	4	16	4	0.0121	0.0371	0.0009	0.0067	0.0001	0.0096	0.0000	0.0665	12,658	39,685	548	4,614	95	3,588	22	61,210
2004	4	16	5	0.0128	0.0383	0.0009	0.0065	0.0001	0.0102	0.0000	0.0689	13,446	41,054	548	4,497	95	3,786	22	63,448
2004	4	16	6	0.0150	0.0400	0.0006	0.0068	0.0001	0.0099	0.0000	0.0724	15,757	42,820	345	4,692	93	3,695	14	67,417
2004	4	16	7	0.0192	0.0448	0.0000	0.0066	0.0001	0.0103	0.0000	0.0809	20,208	47,913	0	4,533	91	3,815	0	76,560
2004	4	16	8	0.0189	0.0467	0.0000	0.0075	0.0001	0.0105	0.0000	0.0838	19,858	50,052	0	5,153	91	3,914	0	79,067
2004	4	16	9	0.0179	0.0460	0.0000	0.0084	0.0001	0.0105	0.0000	0.0829	18,803	49,223	0	5,810	91	3,908	0	77,834
2004	4	16	10	0.0168	0.0484	0.0000	0.0089	0.0001	0.0108	0.0000	0.0850	17,645	51,837	0	6,149	91	4,011	0	79,733
2004	4	16	11	0.0166	0.0476	0.0000	0.0091	0.0001	0.0106	0.0000	0.0840	17,469	50,981	0	6,228	91	3,938	0	78,707
2004	4	16	12	0.0170	0.0477	0.0000	0.0091	0.0001	0.0106	0.0000	0.0845	17,871	51,080	0	6,231	91	3,939	0	79,211
2004	4	16	13	0.0155	0.0492	0.0000	0.0088	0.0001	0.0111	0.0000	0.0847	16,245	52,696	0	6,078	91	4,120	0	79,229
2004	4	16	14	0.0150	0.0485	0.0000	0.0087	0.0001	0.0108	0.0000	0.0830	15,743	51,884	0	5,974	91	4,025	0	77,717
2004	4	16	15	0.0154	0.0458	0.0000	0.0085	0.0001	0.0105	0.0000	0.0802	16,196	49,009	0	5,820	91	3,894	0	75,009
2004	4	16	16	0.0171	0.0445	0.0000	0.0079	0.0001	0.0107	0.0000	0.0804	17,915	47,684	0	5,465	91	3,991	0	75,146
2004	4	16	17	0.0185	0.0436	0.0000	0.0077	0.0001	0.0106	0.0000	0.0804	19,389	46,640	0	5,292	91	3,955	0	75,366
2004	4	16	18	0.0199	0.0431	0.0000	0.0068	0.0001	0.0103	0.0000	0.0802	20,951	46,126	0	4,696	91	3,828	0	75,693
2004	4	16	19	0.0207	0.0419	0.0000	0.0066	0.0001	0.0103	0.0000	0.0796	21,733	44,873	0	4,548	91	3,837	0	75,081
2004	4	16	20	0.0214	0.0414	0.0008	0.0068	0.0001	0.0102	0.0000	0.0806	22,437	44,289	482	4,664	95	3,794	19	75,780
2004	4	16	21	0.0227	0.0401	0.0009	0.0062	0.0001	0.0104	0.0000	0.0805	23,869	42,885	548	4,299	95	3,872	22	75,590
2004	4	16	22	0.0202	0.0361	0.0009	0.0065	0.0001	0.0094	0.0000	0.0732	21,239	38,655	548	4,472	95	3,488	22	68,518
2004	4	16	23	0.0187	0.0310	0.0009	0.0061	0.0001	0.0083	0.0000	0.0651	19,646	33,154	548	4,213	95	3,079	22	60,757
2004	4	16	24	0.0147	0.0292	0.0009	0.0067	0.0001	0.0082	0.0000	0.0598	15,452	31,221	548	4,593	95	3,069	22	55,000
2004	4	17	1	0.0127	0.0281	0.0009	0.0075	0.0001	0.0082	0.0000	0.0576	13,343	30,064	548	5,180	95	3,059	22	52,311
2004	4	17	2	0.0119	0.0272	0.0009	0.0074	0.0001	0.0081	0.0000	0.0557	12,482	29,131	548	5,102	95	3,032	22	50,412
2004	4	17	3	0.0118	0.0273	0.0009	0.0073	0.0001	0.0082	0.0000	0.0556	12,344	29,198	548	5,042	95	3,064	22	50,312
2004	4	17	4	0.0121	0.0274	0.0009	0.0071	0.0001	0.0083	0.0000	0.0558	12,700	29,294	548	4,874	95	3,071	22	50,605
2004	4	17	5	0.0123	0.0282	0.0009	0.0071	0.0001	0.0084	0.0000	0.0571	12,892	30,207	548	4,910	95	3,131	22	51,806
2004	4	17	6	0.0134	0.0279	0.0005	0.0073	0.0001	0.0072	0.0000	0.0564	14,039	29,855	329	5,025	93	2,685	13	52,040
2004	4	17	7	0.0158	0.0301	0.0000	0.0076	0.0001	0.0066	0.0000	0.0601	16,560	32,214	0	5,210	91	2,445	0	56,520
2004	4	17	8	0.0174	0.0315	0.0000	0.0077	0.0001	0.0064	0.0000	0.0631	18,261	33,691	0	5,329	91	2,400	0	59,772
2004	4	17	9	0.0175	0.0316	0.0000	0.0091	0.0001	0.0063	0.0000	0.0646	18,412	33,858	0	6,245	91	2,350	0	60,956
2004	4	17	10	0.0194	0.0335	0.0000	0.0089	0.0001	0.0064	0.0000	0.0683	20,349	35,871	0	6,150	91	2,365	0	64,825
2004	4	17	11	0.0223	0.0335	0.0000	0.0083	0.0001	0.0063	0.0000	0.0704	23,394	35,877	0	5,679	91	2,332	0	67,372
2004	4	17	12	0.0207	0.0319	0.0000	0.0088	0.0001	0.0062	0.0000	0.0677	21,719	34,137	0	6,045	91	2,323	0	64,315
2004	4	17	13	0.0203	0.0307	0.0000	0.0086	0.0001	0.0062	0.0000	0.0659	21,304	32,872	0	5,914	91	2,307	0	62,487
2004	4	17	14	0.0187	0.0295	0.0000	0.0085	0.0001	0.0057	0.0000	0.0626	19,639	31,566	0	5,877	91	2,139	0	59,311
2004	4	17	15	0.0177	0.0278	0.0000	0.0088	0.0001	0.0059	0.0000	0.0602	18,599	29,715	0	6,049	91	2,188	0	56,641
2004	4	17	16	0.0191	0.0268	0.0000	0.0082	0.0001	0.0059	0.0000	0.0601	20,050	28,688	0	5,609	91	2,207	0	56,645
2004	4	17	17	0.0197	0.0266	0.0000	0.0081	0.0001	0.0060	0.0000	0.0604	20,669	28,482	0	5,550	91	2,230	0	57,021
2004	4	17	18	0.0220	0.0258	0.0000	0.0077	0.0001	0.0060	0.0000	0.0615	23,120	27,579	0	5,291	91	2,223	0	58,303
2004	4	17	19	0.0219	0.0252	0.0000	0.0077	0.0001	0.0059	0.0000	0.0608	22,988	26,966	0	5,315	91	2,192	0	57,552
2004	4	17	20	0.0226	0.0252	0.0008	0.0075	0.0001	0.0059	0.0000	0.0620	23,708	27,004	477	5,143	94	2,179	19	58,625
2004	4	17	21	0.0228	0.0249	0.0009	0.0072	0.0001	0.0058	0.0000	0.0618	23,961	26,673	548	4,931	95	2,174	22	58,404
2004	4	17	22	0.0204	0.0236	0.0009	0.0074	0.0001	0.0058	0.0000	0.0583	21,393	25,283	548	5,097	95	2,171	22	54,609
2004	4	17	23	0.0174	0.0227	0.0009	0.0074	0.0001	0.0058	0.0000	0.0544	18,297	24,266	548	5,124	95	2,177	22	50,529
2004	4	17	24	0.0154	0.0221	0.0009	0.0072	0.0001	0.0059	0.0000	0.0516	16,202	23,620	548	4,974	95	2,185	22	47,646
2004	4	18	1	0.0137	0.0213	0.0009	0.0092	0.0001	0.0059	0.0000	0.0510	14,376	22,783	548	6,300	95	2,186	22	46,311
2004	4	18	2	0.0121	0.0208	0.0009	0.0091	0.0001	0.0059	0.0000	0.0489	12,716	22,259	548	6,255	95	2,198	22	44,094
2004	4	18	3	0.0122	0.0208	0.0009	0.0090	0.0001	0.0059	0.0000	0.0489	12,837	22,233	548	6,189	95	2,192	22	44,116
2004	4	18	4	0.0113	0.0208	0.0009	0.0091	0.0001	0.0059	0.0000	0.0482	11,911	22,312	548	6,231	95	2,190	22	43,309
2004	4	18	5	0.0121	0.0215	0.0009	0.0090	0.0001	0.0067	0.0000	0.0504	12,708	22,990	548	6,208	95	2,505	22	45,076
2004	4	18	6	0.0128	0.0223	0.0005	0.0090	0.0001	0.0069	0.0000	0.0516	13,420	23,917	312	6,168	93	2,576	13	46,500
2004	4	18	7	0.0156	0.0231	0.0000	0.0087	0.0001	0.0074	0.0000	0.0549	16,404	24,759	0	5,996	91	2,737	0	49,987
2004	4	18	8	0.0178	0.0241	0.0000	0.0093	0.0001	0.0077	0.0000	0.0591	18,750	25,806	0	6,382	91	2,881	0	53,910
2004	4	18	9	0.0195	0.0182	0.0000	0.0104	0.0001	0.0071	0.0000	0.0554	20,536	19,515	0	7,149	91	2,648	0	49,938
2004	4	18	10	0.0195	0.0195	0.0000	0.0110	0.0001	0.0077	0.0000	0.0577	20,455	20,833	0	7,584	91	2,850	0	51,813
2004	4	18	11	0.0186	0.0214	0.0000	0.0113	0.0001	0.0076	0.0000	0.0590	19,581	22,899	0	7,767	91	2,814	0	53,152
2004	4	18	12	0.0201	0.0240	0.0000	0.0110	0.0001	0.0074	0.0000	0.0626	21,104	25,659	0	7,583	91	2,765	0	57,202
2004	4	18	13	0.0182	0.0241	0.0000	0.0110	0.0001	0.0074	0.0000	0.0608	19,113	25,764	0	7,584	91	2,752	0	55,305
2004	4	18	14	0.0176	0.0243	0.0000	0.0108	0.0001	0.0077	0.0000	0.0605	18,498	25,982	0	7,455	91	2,849	0	54,874
2004	4	18	15	0.0179	0.0242	0.0000	0.0104	0.0001	0.0078	0.0000	0.0605	18,807	25,949	0	7,188	91	2,900	0	54,935

2004	4	18	16	0.0192	0.0246	0.0000	0.0101	0.0001	0.0078	0.0000	0.0617	20,118	26,307	0	6,931	91	2,909	0	56,356
2004	4	18	17	0.0202	0.0243	0.0000	0.0100	0.0001	0.0079	0.0000	0.0625	21,169	26,035	0	6,895	91	2,955	0	57,146
2004	4	18	18	0.0212	0.0240	0.0000	0.0095	0.0001	0.0080	0.0000	0.0629	22,300	25,712	0	6,554	91	2,978	0	57,635
2004	4	18	19	0.0213	0.0242	0.0000	0.0097	0.0001	0.0081	0.0000	0.0634	22,331	25,915	0	6,697	91	3,030	0	58,063
2004	4	18	20	0.0221	0.0251	0.0007	0.0099	0.0001	0.0080	0.0000	0.0660	23,168	26,918	466	6,823	94	2,986	19	60,475
2004	4	18	21	0.0220	0.0267	0.0009	0.0095	0.0001	0.0080	0.0000	0.0673	23,124	28,621	548	6,568	95	2,962	22	61,941
2004	4	18	22	0.0201	0.0281	0.0009	0.0096	0.0001	0.0078	0.0000	0.0666	21,064	30,068	548	6,610	95	2,911	22	61,318
2004	4	18	23	0.0163	0.0316	0.0009	0.0089	0.0001	0.0092	0.0000	0.0671	17,153	33,837	548	6,149	95	3,431	22	61,236
2004	4	18	24	0.0141	0.0337	0.0009	0.0084	0.0001	0.0099	0.0000	0.0671	14,813	36,092	548	5,770	95	3,668	22	61,008
2004	4	19	1	0.0120	0.0341	0.0009	0.0069	0.0001	0.0103	0.0000	0.0643	12,651	36,482	548	4,723	95	3,820	22	58,340
2004	4	19	2	0.0114	0.0346	0.0009	0.0067	0.0001	0.0103	0.0000	0.0641	12,011	37,098	548	4,591	95	3,833	22	58,199
2004	4	19	3	0.0111	0.0348	0.0009	0.0067	0.0001	0.0105	0.0000	0.0641	11,636	37,218	548	4,596	95	3,919	22	58,034
2004	4	19	4	0.0114	0.0359	0.0009	0.0065	0.0001	0.0101	0.0000	0.0650	11,971	38,434	548	4,483	95	3,765	22	59,319
2004	4	19	5	0.0115	0.0376	0.0009	0.0065	0.0001	0.0104	0.0000	0.0670	12,098	40,231	548	4,454	95	3,862	22	61,309
2004	4	19	6	0.0135	0.0397	0.0005	0.0061	0.0001	0.0103	0.0000	0.0702	14,180	42,467	301	4,207	93	3,850	12	65,111
2004	4	19	7	0.0165	0.0437	0.0000	0.0055	0.0001	0.0106	0.0000	0.0763	17,289	46,744	0	3,789	91	3,942	0	71,855
2004	4	19	8	0.0174	0.0467	0.0000	0.0070	0.0001	0.0110	0.0000	0.0823	18,295	50,031	0	4,803	91	4,108	0	77,328
2004	4	19	9	0.0172	0.0470	0.0000	0.0086	0.0001	0.0109	0.0000	0.0838	18,110	50,323	0	5,938	91	4,046	0	78,507
2004	4	19	10	0.0162	0.0476	0.0000	0.0090	0.0001	0.0113	0.0000	0.0841	16,973	50,952	0	6,175	91	4,194	0	78,385
2004	4	19	11	0.0168	0.0478	0.0000	0.0092	0.0001	0.0111	0.0000	0.0850	17,606	51,185	0	6,364	91	4,121	0	79,366
2004	4	19	12	0.0161	0.0482	0.0000	0.0093	0.0001	0.0108	0.0000	0.0845	16,955	51,591	0	6,380	91	4,014	0	79,030
2004	4	19	13	0.0169	0.0485	0.0000	0.0084	0.0001	0.0115	0.0000	0.0854	17,765	51,937	0	5,770	91	4,268	0	79,830
2004	4	19	14	0.0159	0.0484	0.0000	0.0089	0.0001	0.0113	0.0000	0.0846	16,715	51,858	0	6,121	91	4,190	0	78,975
2004	4	19	15	0.0164	0.0481	0.0000	0.0085	0.0001	0.0108	0.0000	0.0840	17,245	51,491	0	5,860	91	4,030	0	78,716
2004	4	19	16	0.0178	0.0451	0.0000	0.0082	0.0001	0.0109	0.0000	0.0821	18,730	48,263	0	5,631	91	4,064	0	76,778
2004	4	19	17	0.0186	0.0446	0.0000	0.0088	0.0001	0.0105	0.0000	0.0827	19,585	47,775	0	6,061	91	3,899	0	77,411
2004	4	19	18	0.0201	0.0447	0.0000	0.0076	0.0001	0.0102	0.0000	0.0827	21,166	47,867	0	5,199	91	3,784	0	78,107
2004	4	19	19	0.0191	0.0437	0.0000	0.0080	0.0001	0.0100	0.0000	0.0809	20,109	46,765	0	5,472	91	3,723	0	76,160
2004	4	19	20	0.0208	0.0438	0.0007	0.0079	0.0001	0.0098	0.0000	0.0832	21,897	46,896	455	5,434	94	3,646	18	78,441
2004	4	19	21	0.0223	0.0431	0.0009	0.0071	0.0001	0.0105	0.0000	0.0840	23,467	46,108	548	4,884	95	3,898	22	79,023
2004	4	19	22	0.0189	0.0430	0.0009	0.0075	0.0001	0.0100	0.0000	0.0805	19,905	46,050	548	5,188	95	3,713	22	75,522
2004	4	19	23	0.0169	0.0413	0.0009	0.0077	0.0001	0.0102	0.0000	0.0770	17,716	44,193	548	5,269	95	3,798	22	71,641
2004	4	19	24	0.0133	0.0402	0.0009	0.0071	0.0001	0.0104	0.0000	0.0721	13,998	43,068	548	4,898	95	3,860	22	66,490
2004	4	20	1	0.0116	0.0393	0.0009	0.0078	0.0001	0.0102	0.0000	0.0700	12,227	42,089	548	5,351	95	3,802	22	64,134
2004	4	20	2	0.0107	0.0385	0.0009	0.0079	0.0001	0.0100	0.0000	0.0681	11,217	41,178	548	5,465	95	3,712	22	62,237
2004	4	20	3	0.0104	0.0377	0.0009	0.0078	0.0001	0.0103	0.0000	0.0673	10,969	40,334	548	5,392	95	3,822	22	61,183
2004	4	20	4	0.0109	0.0374	0.0009	0.0076	0.0001	0.0101	0.0000	0.0672	11,483	40,057	548	5,259	95	3,769	22	61,233
2004	4	20	5	0.0113	0.0389	0.0009	0.0076	0.0001	0.0104	0.0000	0.0692	11,836	41,645	548	5,245	95	3,865	22	63,255
2004	4	20	6	0.0130	0.0412	0.0005	0.0078	0.0001	0.0102	0.0000	0.0728	13,701	44,097	285	5,355	93	3,783	11	67,325
2004	4	20	7	0.0171	0.0455	0.0000	0.0082	0.0001	0.0105	0.0000	0.0815	17,965	48,764	0	5,673	91	3,894	0	76,387
2004	4	20	8	0.0172	0.0475	0.0000	0.0090	0.0001	0.0107	0.0000	0.0846	18,101	50,859	0	6,193	91	4,000	0	79,244
2004	4	20	9	0.0163	0.0482	0.0000	0.0103	0.0001	0.0107	0.0000	0.0856	17,143	51,627	0	7,070	91	3,974	0	79,904
2004	4	20	10	0.0148	0.0485	0.0000	0.0106	0.0001	0.0110	0.0000	0.0849	15,557	51,893	0	7,276	91	4,082	0	78,899
2004	4	20	11	0.0154	0.0493	0.0000	0.0106	0.0001	0.0105	0.0000	0.0859	16,136	52,821	0	7,281	91	3,922	0	80,251
2004	4	20	12	0.0156	0.0489	0.0000	0.0104	0.0001	0.0103	0.0000	0.0852	16,352	52,306	0	7,142	91	3,845	0	79,736
2004	4	20	13	0.0151	0.0493	0.0000	0.0100	0.0001	0.0109	0.0000	0.0854	15,851	52,749	0	6,915	91	4,064	0	79,669
2004	4	20	14	0.0139	0.0494	0.0000	0.0103	0.0001	0.0105	0.0000	0.0843	14,591	52,943	0	7,078	91	3,925	0	78,628
2004	4	20	15	0.0142	0.0481	0.0000	0.0103	0.0001	0.0102	0.0000	0.0829	14,894	51,545	0	7,103	91	3,795	0	77,428
2004	4	20	16	0.0160	0.0474	0.0000	0.0099	0.0001	0.0102	0.0000	0.0837	16,852	50,753	0	6,838	91	3,811	0	78,345
2004	4	20	17	0.0171	0.0461	0.0000	0.0099	0.0001	0.0103	0.0000	0.0835	17,964	49,312	0	6,832	91	3,847	0	78,045
2004	4	20	18	0.0186	0.0450	0.0000	0.0094	0.0001	0.0099	0.0000	0.0830	19,525	48,168	0	6,503	91	3,682	0	77,969
2004	4	20	19	0.0195	0.0440	0.0000	0.0089	0.0001	0.0101	0.0000	0.0825	20,433	47,113	0	6,121	91	3,741	0	77,499
2004	4	20	20	0.0204	0.0444	0.0007	0.0088	0.0001	0.0099	0.0000	0.0845	21,436	47,526	449	6,088	94	3,701	18	79,313
2004	4	20	21	0.0214	0.0439	0.0009	0.0084	0.0001	0.0101	0.0000	0.0848	22,502	46,956	548	5,754	95	3,771	22	79,649
2004	4	20	22	0.0194	0.0433	0.0009	0.0083	0.0001	0.0098	0.0000	0.0818	20,386	46,344	548	5,688	95	3,655	22	76,738
2004	4	20	23	0.0168	0.0418	0.0009	0.0079	0.0001	0.0102	0.0000	0.0778	17,693	44,767	548	5,424	95	3,799	22	72,349
2004	4	20	24	0.0130	0.0414	0.0009	0.0084	0.0001	0.0105	0.0000	0.0743	13,608	44,365	548	5,766	95	3,914	22	68,318
2004	4	21	1	0.0113	0.0394	0.0009	0.0078	0.0001	0.0103	0.0000	0.0698	11,873	42,218	548	5,351	95	3,817	22	63,925
2004	4	21	2	0.0104	0.0385	0.0009	0.0079	0.0001	0.0101	0.0000	0.0680	10,909	41,239	548	5,465	95	3,773	22	62,051
2004	4	21	3	0.0101	0.0385	0.0009	0.0078	0.0001	0.0102	0.0000	0.0676	10,639	41,186	548	5,392	95	3,783	22	61,666
2004	4	21	4	0.0106	0.0386	0.0009	0.0076	0.0001	0.0100	0.0000	0.0679	11,096	41,352	548	5,259	95	3,728	22	62,100
2004	4	21	5	0.0109	0.0399	0.0009	0.0076	0.0001	0.0106	0.0000	0.0701	11,429	42,739	548	5,245	95	3,943	22	64,022
2004	4	21	6	0.0125	0.0416	0.0004	0.0078	0.0001	0.0107	0.0000	0.0732	13,164	44,585	263	5,355	93	3,977	11	67,448
2004	4	21	7	0.0163	0.0460	0.0000	0.0082	0.0001	0.0110	0.0000	0.0816	17,114	49,227	0	5,673	91	4,094	0	76,199
2004	4	21	8	0.0165	0.0481	0.0000	0.0090	0.0001	0.0110	0.0000	0.0847	17,333	51,468	0	6,193	91	4,101	0	79,187
2004	4	21	9	0.0156	0.0482	0.0000	0.0103	0.0001	0.0110	0.0000	0.0852	16,428	51,643	0	7,070	91	4,084	0	79,317
2004	4	21	10	0.0143	0.0493	0.0000	0.0106	0.0001	0.0111	0.0000	0.0853	14,992	52,741	0	7,276	91	4,134	0	79,234
2004	4	21	11	0.0148	0.0486	0.0000	0.0106	0.0001	0.0114	0.0000	0.0855	15,584	52,078	0	7,281	91	4,226	0	79,259
2004	4	21	12	0.0151	0.0494	0.0000	0.0104	0.0001	0.0110	0.0000	0.0859	15,831	52,856	0	7,142	91	4,100	0	80,021
2004	4	21	13	0.0147	0.0496	0.0000	0.0100	0.0001	0.0112	0.0000	0.0856	15,392	53,104	0	6,915	91	4,162	0	79,663
2004	4	21	14	0.0135	0.0496	0.0000	0.0103	0.0001	0.0112	0.0000	0.0847	14,151	53,087	0	7,078	91	4,173	0	78,580
2004	4	21	15	0.0138	0.0490	0.0000	0.0103	0.0001	0.0109	0.0000	0.0841	14,470	52,433	0	7,103	91	4,074	0	78,170
2004	4	21	16	0.0156	0.0480	0.0000	0.0099	0.0001	0.0107	0.0000	0.0843	16,377	51,389	0	6,838	91	3,972	0	78,666
2004	4	21	17	0.0166	0.0465	0.0000	0.0099	0.0001	0.0105	0.0000	0.0837	17,464	49,818	0	6,832	91	3,923	0	78,127
2004	4	21	18	0.0179	0.0460	0.0000	0.0094	0.0001	0.0105	0.0000	0.0839	18,851	49,236	0	6,503	91	3,890	0	78,570
2004	4	21	19	0.0188	0.0447	0.0000	0.0089	0.0001	0.0104	0.0000	0.0830	19,786	47,885	0	6,121	91	3,877	0	77,760
2004	4	21	20	0.0199	0.0461	0.0007	0.0088	0.0001	0.0101	0.0000	0.0857	20,853	49,343	428	6,088	94	3,757	17	80,580
2004	4	21	21	0.0208	0.0460	0.0009	0.0084	0.0001	0.0106	0.0000	0.0868	21,884	49,221	548	5,754	95	3,935	22	81,459
2004	4	21	22	0.0188	0.0448	0.0009	0.0083	0.0001	0.0103	0.0000	0.0833	19,787	48,015	548	5,688	95	3,845	22	77,999
2004	4	21	23	0.0164	0.0426	0.0009	0.0079	0.0001	0.0104	0.0000	0.0783	17,207	45,586	548	5,424	95	3,863	22	72,746
2004	4	21	24	0.0126	0.0398	0.0009	0.0084	0.0001	0.0103	0.0000	0.0722	13,235	42,655	548	5,766	95	3,849	22	66,170
2004	4	22	1	0.0109	0.0389	0.0009	0.0078	0.0001	0.0101	0.0000	0.0687	11,420	41,688	548	5,351	95	3,759	22	62,883
2004	4	22	2	0.0100	0.0378	0.0009	0.0079	0.0001	0.0098	0.0000	0.0666	10,514	40,513	548	5,465	95	3,651	22	60,809
2004	4	22	3	0.0097	0.0373	0.0009	0.0078	0.0001	0.0101	0.0000	0.0661	10,215	39,950	548	5,392	95	3,773	22	59,995
2004	4	22	4	0.0101	0.0371	0.0009	0.0076	0.0001	0.0101	0.0000	0.0659	10,600	39,676	548	5,259	95	3,748	22	59,947
2004	4	22	5	0.0104	0.0385	0.0009	0.0076	0.0001	0.0105	0.0000	0.0680	10,907	41,176	548	5,245	95	3,913	22	61,907
2004	4	22	6	0.0119	0.0415	0.0004	0.0078	0.0001	0.0106	0.0000	0.0724	12,476	44,480	258	5,355	93	3,955	10	66,626
2004	4	22	7	0.0153	0.0458	0.0000	0.0082	0.0001	0.0106	0.0000	0.0800	16,022	49,052	0	5,673	91	3,936	0	74,774
2004	4	22	8	0.0156	0.0473	0.0000	0.0090	0.0001	0.0106	0.0000	0.0826	16,348	50,670	0	6,193	91	3,953	0	77,255
2004	4	22	9	0.0148	0.0480	0.0000	0.0103	0.0001	0.0107	0.0000	0.0839	15,512	51,429	0	7,070	91	3,971	0	78,073
2004	4	22	10	0.0136	0.0496	0.0000	0.0106	0.0001	0.0108	0.0000	0.0847	14,267	53,078	0	7,276	91	4,037	0	78,749
2004	4	22	11	0.0142	0.0499	0.0000	0.0106	0.0001	0.0104	0.0000	0.0852	14,876	53,440	0	7,281	91	3,882	0	79,569
2004	4	22	12	0.0144	0.0496	0.0000	0.0104	0.0001	0.0102	0.0000	0.0848	15,163	53,144	0	7,142	91	3,797	0	79,337
2004	4	22	13	0.0141	0.0495	0.0000	0.0100	0.0001	0.0108	0.0000	0.0846	14,803	52,974	0	6,915	91	4,036	0	78,818
2004	4	22	14	0.0129	0.0502	0.0000	0.0103	0.0001	0.0110	0.0000	0.0846	13,586	53,785	0	7,078	91	4,108	0	78,648
2004	4	22	15	0.0133	0.0495	0.0000	0.0103	0.0001	0.0109	0.0000	0.0841	13,926	53,014	0	7,103	91	4,047	0	78,180
2004	4	22	16	0.0150	0.0484	0.0000	0.0099	0.0001	0.0108	0.0000	0.0843	15,767	51,862	0	6,838	91	4,013	0	78,570
2004	4	22	17	0.0160	0.0470	0.0000	0.0099	0.0001	0.0108	0.0000	0.0839	16,822	50,299	0	6,832	91	4,034	0	78,078
2004	4	22	18	0.0171	0.0467	0.0000	0.0094	0.0001	0.0104	0.0000	0.0837	17,985	49,967	0	6,503	91	3,856	0	78,401
2004	4	22	19	0.0180	0.0456	0.0000	0.0089	0.0001	0.0104	0.0000	0.0831	18,956	48,833	0	6,121	91	3,874	0	77,875
2004	4	22	20	0.0191	0.0469	0.0007	0.0088	0.0001	0.0102	0.0000	0.0859	20,105	50,173	422	6,088	94	3,811	17	80,711
2004	4	22	21	0.0201	0.0466	0.0009	0.0084	0.0001	0.0106	0.0000	0.0867	21,090	49,864	548	5,754	95	3,952	22	81,326
2004	4	22	22	0.0181	0.0452	0.0009	0.0083	0.0001	0.0101	0.0000	0.0826	19,018	48,344	548	5,688	95	3,741	22	77,456
2004	4	22	23	0.0158	0.0421	0.0009	0.0079	0.0001	0.0103	0.0000	0.0771	16,584	45,071	548	5,424	95	3,822	22	71,566
2004	4	22	24	0.0121	0.0399	0.0009	0.0084	0.0001	0.0103	0.0000	0.0718	12,757	42,732	548	5,766	95	3,827	22	65,748
2004	4	23	1	0.0117	0.0389	0.0009	0.0065	0.0001	0.0104	0.0000	0.0685	12,340	41,624	548	4,490	95	3,857	22	62,976
2004	4	23	2	0.0108	0.0376	0.0009	0.0066	0.0001	0.0100	0.0000	0.0660	11,313	40,278	548	4,529	95	3,736	22	60,521
2004	4	23	3	0.0109	0.0367	0.0009	0.0066	0.0001	0.0102	0.0000	0.0654	11,411	39,264	548	4,512	95	3,806	22	59,657
2004	4	23	4	0.0108	0.0367	0.0009	0.0067	0.0001	0.0100	0.0000	0.0652	11,329	39,276	548	4,614	95	3,720	22	59,604
2004	4	23	5	0.0113	0.0387	0.0009	0.0065	0.0001	0.0104	0.0000	0.0680	11,922	41,418	548	4,497	95	3,873	22	62,375
2004	4	23	6	0.0132	0.0409	0.0004	0.0068	0.0001	0.0102	0.0000	0.0716	13,822	43,768	236	4,692	93	3,814	9	66,434
2004	4	23	7	0.0166	0.0442	0.0000	0.0066	0.0001	0.0105	0.0000	0.0780	17,399	47,364	0	4,533	91	3,914	0	73,300
2004	4	23	8	0.0166	0.0474	0.0000	0.0075	0.0001	0.0106	0.0000	0.0821	17,399	50,761	0	5,153	91	3,938	0	77,341
2004	4	23	9	0.0158	0.0479	0.0000	0.0084	0.0001	0.0105	0.0000	0.0829	16,647	51,323	0	5,810	91	3,916	0	77,785
2004	4	23	10	0.0151	0.0475	0.0000	0.0089	0.0001	0.0110	0.0000	0.0827	15,861	50,844	0	6,149	91	4,108	0	77,052
2004	4	23	11	0.0150	0.0481	0.0000	0.0091	0.0001	0.0107	0.0000	0.0829	15,735	51,501	0	6,228	91	3,973	0	77,528
2004	4	23	12	0.0155	0.0477	0.0000	0.0091	0.0001	0.0101	0.0000	0.0824	16,233	51,019	0	6,231	91	3,773	0	77,348
2004	4	23	13	0.0140	0.0483	0.0000	0.0088	0.0001	0.0109	0.0000	0.0822	14,689	51,732	0	6,078	91	4,067	0	76,657
2004	4	23	14	0.0136	0.0482	0.0000	0.0087	0.0001	0.0107	0.0000	0.0813	14,315	51,605	0	5,974	91	3,974	0	75,960
2004	4	23	15	0.0140	0.0464	0.0000	0.0085	0.0001	0.0105	0.0000	0.0794	14,728	49,678	0	5,820	91	3,891	0	74,207
2004	4	23	16	0.0155	0.0453	0.0000	0.0079	0.0001	0.0107	0.0000	0.0796	16,311	48,512	0	5,465	91	3,976	0	74,355
2004	4	23	17	0.0168	0.0446	0.0000	0.0077	0.0001	0.0106	0.0000	0.0799	17,698	47,753	0	5,292	91	3,961	0	74,795
2004	4	23	18	0.0182	0.0435	0.0000	0.0068	0.0001	0.0103	0.0000	0.0789	19,083	46,572	0	4,696	91	3,846	0	74,287
2004	4	23	19	0.0187	0.0419	0.0000	0.0066	0.0001	0.0104	0.0000	0.0777	19,658	44,819	0	4,548	91	3,870	0	72,985
2004	4	23	20	0.0192	0.0417	0.0007	0.0068	0.0001	0.0097	0.0000	0.0782	20,205	44,603	411	4,664	94	3,606	17	73,600
2004	4	23	21	0.0205	0.0392	0.0009	0.0062	0.0001	0.0095	0.0000	0.0766	21,548	42,010	548	4,299	95	3,547	22	72,069
2004	4	23	22	0.0183	0.0356	0.0009	0.0065	0.0001	0.0082	0.0000	0.0696	19,248	38,087	548	4,472	95	3,051	22	65,523
2004	4	23	23	0.0170	0.0305	0.0009	0.0061	0.0001	0.0069	0.0000	0.0615	17,811	32,640	548	4,213	95	2,581	22	57,910
2004	4	23	24	0.0134	0.0283	0.0009	0.0067	0.0001	0.0068	0.0000	0.0563	14,062	30,353	548	4,593	95	2,548	22	52,220
2004	4	24	1	0.0113	0.0276	0.0009	0.0075	0.0001	0.0069	0.0000	0.0543	11,831	29,555	548	5,180	95	2,557	22	49,788
2004	4	24	2	0.0106	0.0271	0.0009	0.0074	0.0001	0.0068	0.0000	0.0530	11,084	29,043	548	5,102	95	2,539	22	48,433
2004	4	24	3	0.0103	0.0269	0.0009	0.0073	0.0001	0.0067	0.0000	0.0523	10,777	28,851	548	5,042	95	2,504	22	47,839
2004	4	24	4	0.0105	0.0282	0.0009	0.0071	0.0001	0.0067	0.0000	0.0535	11,068	30,198	548	4,874	95	2,478	22	49,284
2004	4	24	5	0.0107	0.0286	0.0009	0.0071	0.0001	0.0068	0.0000	0.0543	11,212	30,642	548	4,910	95	2,533	22	49,963
2004	4	24	6	0.0115	0.0285	0.0004	0.0073	0.0001	0.0065	0.0000	0.0544	12,114	30,553	230	5,025	93	2,435	9	50,459
2004	4	24	7	0.0132	0.0299	0.0000	0.0076	0.0001	0.0069	0.0000	0.0577	13,851	31,977	0	5,210	91	2,584	0	53,713
2004	4	24	8	0.0147	0.0313	0.0000	0.0077	0.0001	0.0070	0.0000	0.0609	15,409	33,546	0	5,329	91	2,620	0	56,995
2004	4	24	9	0.0152	0.0317	0.0000	0.0091	0.0001	0.0069	0.0000	0.0630	15,962	33,966	0	6,245	91	2,579	0	58,844
2004	4	24	10	0.0169	0.0317	0.0000	0.0089	0.0001	0.0068	0.0000	0.0644	17,721	33,898	0	6,150	91	2,523	0	60,382
2004	4	24	11	0.0190	0.0311	0.0000	0.0083	0.0001	0.0067	0.0000	0.0651	19,949	33,261	0	5,679	91	2,498	0	61,477
2004	4	24	12	0.0176	0.0298	0.0000	0.0088	0.0001	0.0066	0.0000	0.0629	18,487	31,882	0	6,045	91	2,461	0	58,966
2004	4	24	13	0.0174	0.0291	0.0000	0.0086	0.0001	0.0066	0.0000	0.0618	18,318	31,149	0	5,914	91	2,441	0	57,912
2004	4	24	14	0.0166	0.0286	0.0000	0.0085	0.0001	0.0061	0.0000	0.0598	17,386	30,605	0	5,877	91	2,257	0	56,217
2004	4	24	15	0.0157	0.0278	0.0000	0.0088	0.0001	0.0059	0.0000	0.0583	16,504	29,746	0	6,049	91	2,183	0	54,573
2004	4	24	16	0.0168	0.0274	0.0000	0.0082	0.0001	0.0059	0.0000	0.0583	17,662	29,341	0	5,609	91	2,186	0	54,888

2004	4	24	17	0.0175	0.0269	0.0000	0.0081	0.0001	0.0059	0.0000	0.0584	18,356	28,794	0	5,550	91	2,189	0	54,979
2004	4	24	18	0.0194	0.0262	0.0000	0.0077	0.0001	0.0058	0.0000	0.0592	20,371	28,077	0	5,291	91	2,171	0	56,000
2004	4	24	19	0.0192	0.0255	0.0000	0.0077	0.0001	0.0058	0.0000	0.0584	20,195	27,284	0	5,315	91	2,167	0	55,052
2004	4	24	20	0.0196	0.0256	0.0006	0.0075	0.0001	0.0058	0.0000	0.0593	20,594	27,440	400	5,143	94	2,170	16	55,858
2004	4	24	21	0.0204	0.0253	0.0009	0.0072	0.0001	0.0058	0.0000	0.0597	21,407	27,072	548	4,931	95	2,175	22	56,251
2004	4	24	22	0.0183	0.0247	0.0009	0.0074	0.0001	0.0058	0.0000	0.0573	19,220	26,466	548	5,097	95	2,174	22	53,623
2004	4	24	23	0.0155	0.0233	0.0009	0.0074	0.0001	0.0058	0.0000	0.0531	16,282	24,894	548	5,124	95	2,165	22	49,131
2004	4	24	24	0.0138	0.0226	0.0009	0.0072	0.0001	0.0058	0.0000	0.0505	14,450	24,239	548	4,974	95	2,166	22	46,495
2004	4	25	1	0.0129	0.0223	0.0009	0.0092	0.0001	0.0060	0.0000	0.0513	13,534	23,863	548	6,300	95	2,218	22	46,580
2004	4	25	2	0.0114	0.0218	0.0009	0.0091	0.0001	0.0059	0.0000	0.0492	11,946	23,320	548	6,255	95	2,200	22	44,386
2004	4	25	3	0.0114	0.0216	0.0009	0.0090	0.0001	0.0059	0.0000	0.0489	11,942	23,093	548	6,189	95	2,213	22	44,102
2004	4	25	4	0.0106	0.0217	0.0009	0.0091	0.0001	0.0059	0.0000	0.0483	11,093	23,276	548	6,231	95	2,208	22	43,474
2004	4	25	5	0.0112	0.0221	0.0009	0.0090	0.0001	0.0060	0.0000	0.0494	11,759	23,656	548	6,208	95	2,250	22	44,539
2004	4	25	6	0.0118	0.0226	0.0003	0.0090	0.0001	0.0061	0.0000	0.0500	12,437	24,246	208	6,168	92	2,256	8	45,416
2004	4	25	7	0.0141	0.0238	0.0000	0.0087	0.0001	0.0061	0.0000	0.0528	14,768	25,509	0	5,996	91	2,284	0	48,648
2004	4	25	8	0.0162	0.0252	0.0000	0.0093	0.0001	0.0062	0.0000	0.0569	17,003	26,989	0	6,382	91	2,292	0	52,757
2004	4	25	9	0.0178	0.0256	0.0000	0.0104	0.0001	0.0062	0.0000	0.0601	18,661	27,409	0	7,149	91	2,309	0	55,619
2004	4	25	10	0.0181	0.0263	0.0000	0.0110	0.0001	0.0062	0.0000	0.0617	18,977	28,205	0	7,584	91	2,297	0	57,154
2004	4	25	11	0.0175	0.0266	0.0000	0.0113	0.0001	0.0064	0.0000	0.0618	18,332	28,471	0	7,767	91	2,366	0	57,027
2004	4	25	12	0.0188	0.0261	0.0000	0.0110	0.0001	0.0064	0.0000	0.0624	19,773	27,972	0	7,583	91	2,365	0	57,784
2004	4	25	13	0.0170	0.0260	0.0000	0.0110	0.0001	0.0066	0.0000	0.0607	17,891	27,823	0	7,584	91	2,444	0	55,834
2004	4	25	14	0.0165	0.0262	0.0000	0.0108	0.0001	0.0069	0.0000	0.0606	17,338	28,060	0	7,455	91	2,584	0	55,527
2004	4	25	15	0.0168	0.0259	0.0000	0.0104	0.0001	0.0072	0.0000	0.0604	17,684	27,706	0	7,188	91	2,672	0	55,341
2004	4	25	16	0.0178	0.0259	0.0000	0.0101	0.0001	0.0077	0.0000	0.0617	18,749	27,763	0	6,931	91	2,880	0	56,414
2004	4	25	17	0.0190	0.0258	0.0000	0.0100	0.0001	0.0078	0.0000	0.0627	19,977	27,601	0	6,895	91	2,888	0	57,452
2004	4	25	18	0.0200	0.0250	0.0000	0.0095	0.0001	0.0077	0.0000	0.0623	21,004	26,766	0	6,554	91	2,863	0	57,278
2004	4	25	19	0.0198	0.0250	0.0000	0.0097	0.0001	0.0077	0.0000	0.0624	20,821	26,794	0	6,697	91	2,854	0	57,257
2004	4	25	20	0.0206	0.0266	0.0006	0.0099	0.0001	0.0079	0.0000	0.0658	21,628	28,476	395	6,823	94	2,932	16	60,363
2004	4	25	21	0.0207	0.0277	0.0009	0.0095	0.0001	0.0079	0.0000	0.0668	21,727	29,619	548	6,568	95	2,937	22	61,517
2004	4	25	22	0.0187	0.0298	0.0009	0.0096	0.0001	0.0078	0.0000	0.0670	19,624	31,923	548	6,610	95	2,911	22	61,734
2004	4	25	23	0.0153	0.0332	0.0009	0.0089	0.0001	0.0088	0.0000	0.0673	16,078	35,527	548	6,149	95	3,279	22	61,698
2004	4	25	24	0.0133	0.0347	0.0009	0.0084	0.0001	0.0099	0.0000	0.0673	13,949	37,201	548	5,770	95	3,677	22	61,262
2004	4	26	1	0.0117	0.0346	0.0009	0.0069	0.0001	0.0100	0.0000	0.0642	12,303	37,021	548	4,723	95	3,722	22	58,434
2004	4	26	2	0.0111	0.0352	0.0009	0.0067	0.0001	0.0100	0.0000	0.0640	11,686	37,659	548	4,591	95	3,714	22	58,315
2004	4	26	3	0.0107	0.0349	0.0009	0.0067	0.0001	0.0103	0.0000	0.0636	11,274	37,317	548	4,596	95	3,825	22	57,677
2004	4	26	4	0.0110	0.0351	0.0009	0.0065	0.0001	0.0099	0.0000	0.0636	11,587	37,597	548	4,483	95	3,680	22	58,012
2004	4	26	5	0.0111	0.0368	0.0009	0.0065	0.0001	0.0103	0.0000	0.0657	11,701	39,390	548	4,454	95	3,832	22	60,042
2004	4	26	6	0.0130	0.0398	0.0003	0.0061	0.0001	0.0098	0.0000	0.0692	13,686	42,643	203	4,207	92	3,650	8	64,489
2004	4	26	7	0.0157	0.0446	0.0000	0.0055	0.0001	0.0102	0.0000	0.0762	16,537	47,793	0	3,789	91	3,785	0	71,995
2004	4	26	8	0.0168	0.0470	0.0000	0.0070	0.0001	0.0106	0.0000	0.0815	17,599	50,357	0	4,803	91	3,959	0	76,810
2004	4	26	9	0.0166	0.0476	0.0000	0.0086	0.0001	0.0105	0.0000	0.0835	17,461	51,007	0	5,938	91	3,902	0	78,398
2004	4	26	10	0.0156	0.0491	0.0000	0.0090	0.0001	0.0106	0.0000	0.0844	16,401	52,576	0	6,175	91	3,962	0	79,204
2004	4	26	11	0.0162	0.0482	0.0000	0.0092	0.0001	0.0105	0.0000	0.0844	17,069	51,655	0	6,364	91	3,917	0	79,096
2004	4	26	12	0.0157	0.0483	0.0000	0.0093	0.0001	0.0105	0.0000	0.0838	16,447	51,765	0	6,380	91	3,890	0	78,571
2004	4	26	13	0.0165	0.0491	0.0000	0.0084	0.0001	0.0112	0.0000	0.0853	17,304	52,609	0	5,770	91	4,157	0	79,931
2004	4	26	14	0.0155	0.0481	0.0000	0.0089	0.0001	0.0106	0.0000	0.0832	16,306	51,475	0	6,121	91	3,943	0	77,937
2004	4	26	15	0.0160	0.0466	0.0000	0.0085	0.0001	0.0106	0.0000	0.0818	16,817	49,933	0	5,860	91	3,927	0	76,628
2004	4	26	16	0.0174	0.0466	0.0000	0.0082	0.0001	0.0109	0.0000	0.0832	18,278	49,863	0	5,631	91	4,063	0	77,926
2004	4	26	17	0.0182	0.0451	0.0000	0.0088	0.0001	0.0106	0.0000	0.0828	19,102	48,325	0	6,061	91	3,937	0	77,515
2004	4	26	18	0.0196	0.0444	0.0000	0.0076	0.0001	0.0106	0.0000	0.0823	20,567	47,590	0	5,199	91	3,943	0	77,389
2004	4	26	19	0.0186	0.0434	0.0000	0.0080	0.0001	0.0108	0.0000	0.0808	19,521	46,474	0	5,472	91	4,006	0	75,564
2004	4	26	20	0.0203	0.0434	0.0006	0.0079	0.0001	0.0103	0.0000	0.0827	21,342	46,497	384	5,434	94	3,846	15	77,612
2004	4	26	21	0.0218	0.0423	0.0009	0.0071	0.0001	0.0109	0.0000	0.0831	22,851	45,258	548	4,884	95	4,053	22	77,711
2004	4	26	22	0.0185	0.0409	0.0009	0.0075	0.0001	0.0105	0.0000	0.0784	19,388	43,739	548	5,188	95	3,918	22	72,898
2004	4	26	23	0.0164	0.0405	0.0009	0.0077	0.0001	0.0107	0.0000	0.0763	17,242	43,371	548	5,269	95	3,969	22	70,516
2004	4	26	24	0.0130	0.0393	0.0009	0.0071	0.0001	0.0108	0.0000	0.0712	13,626	42,094	548	4,898	95	4,007	22	65,290
2004	4	27	1	0.0106	0.0388	0.0009	0.0078	0.0001	0.0104	0.0000	0.0687	11,165	41,592	548	5,351	95	3,880	22	62,653
2004	4	27	2	0.0098	0.0383	0.0009	0.0079	0.0001	0.0101	0.0000	0.0672	10,292	41,027	548	5,465	95	3,751	22	61,201
2004	4	27	3	0.0095	0.0373	0.0009	0.0078	0.0001	0.0101	0.0000	0.0658	9,977	39,986	548	5,392	95	3,755	22	59,775
2004	4	27	4	0.0098	0.0383	0.0009	0.0076	0.0001	0.0102	0.0000	0.0670	10,321	41,029	548	5,259	95	3,795	22	61,068
2004	4	27	5	0.0101	0.0391	0.0009	0.0076	0.0001	0.0108	0.0000	0.0686	10,614	41,870	548	5,245	95	4,008	22	62,402
2004	4	27	6	0.0115	0.0411	0.0003	0.0078	0.0001	0.0103	0.0000	0.0711	12,090	44,020	181	5,355	92	3,842	7	65,587
2004	4	27	7	0.0147	0.0453	0.0000	0.0082	0.0001	0.0104	0.0000	0.0787	15,409	48,484	0	5,673	91	3,877	0	73,534
2004	4	27	8	0.0150	0.0489	0.0000	0.0090	0.0001	0.0108	0.0000	0.0839	15,795	52,364	0	6,193	91	4,026	0	78,469
2004	4	27	9	0.0143	0.0498	0.0000	0.0103	0.0001	0.0104	0.0000	0.0848	14,997	53,290	0	7,070	91	3,872	0	79,320
2004	4	27	10	0.0132	0.0515	0.0000	0.0106	0.0001	0.0107	0.0000	0.0860	13,860	55,086	0	7,276	91	3,974	0	80,287
2004	4	27	11	0.0138	0.0511	0.0000	0.0106	0.0001	0.0105	0.0000	0.0861	14,478	54,709	0	7,281	91	3,919	0	80,478
2004	4	27	12	0.0141	0.0509	0.0000	0.0104	0.0001	0.0099	0.0000	0.0854	14,788	54,497	0	7,142	91	3,701	0	80,219
2004	4	27	13	0.0138	0.0510	0.0000	0.0100	0.0001	0.0104	0.0000	0.0853	14,472	54,573	0	6,915	91	3,866	0	79,916
2004	4	27	14	0.0126	0.0503	0.0000	0.0103	0.0001	0.0104	0.0000	0.0838	13,269	53,856	0	7,078	91	3,888	0	78,182
2004	4	27	15	0.0130	0.0488	0.0000	0.0103	0.0001	0.0103	0.0000	0.0825	13,620	52,231	0	7,103	91	3,842	0	76,887
2004	4	27	16	0.0147	0.0480	0.0000	0.0099	0.0001	0.0106	0.0000	0.0833	15,424	51,366	0	6,838	91	3,936	0	77,655
2004	4	27	17	0.0157	0.0469	0.0000	0.0099	0.0001	0.0103	0.0000	0.0829	16,461	50,252	0	6,832	91	3,836	0	77,472
2004	4	27	18	0.0167	0.0455	0.0000	0.0094	0.0001	0.0103	0.0000	0.0820	17,498	48,744	0	6,503	91	3,836	0	76,672
2004	4	27	19	0.0176	0.0451	0.0000	0.0089	0.0001	0.0107	0.0000	0.0825	18,490	48,325	0	6,121	91	4,000	0	77,027
2004	4	27	20	0.0187	0.0447	0.0006	0.0088	0.0001	0.0105	0.0000	0.0836	19,685	47,854	367	6,088	94	3,924	15	78,026
2004	4	27	21	0.0197	0.0438	0.0009	0.0084	0.0001	0.0107	0.0000	0.0836	20,645	46,874	548	5,754	95	3,996	22	77,934
2004	4	27	22	0.0177	0.0429	0.0009	0.0083	0.0001	0.0102	0.0000	0.0801	18,586	45,943	548	5,688	95	3,790	22	74,673
2004	4	27	23	0.0155	0.0417	0.0009	0.0079	0.0001	0.0102	0.0000	0.0763	16,234	44,694	548	5,424	95	3,783	22	70,801
2004	4	27	24	0.0119	0.0404	0.0009	0.0084	0.0001	0.0104	0.0000	0.0721	12,489	43,204	548	5,766	95	3,888	22	66,012
2004	4	28	1	0.0104	0.0397	0.0009	0.0078	0.0001	0.0101	0.0000	0.0689	10,874	42,467	548	5,351	95	3,756	22	63,112
2004	4	28	2	0.0096	0.0389	0.0009	0.0079	0.0001	0.0101	0.0000	0.0676	10,038	41,678	548	5,465	95	3,757	22	61,603
2004	4	28	3	0.0092	0.0378	0.0009	0.0078	0.0001	0.0104	0.0000	0.0663	9,704	40,418	548	5,392	95	3,878	22	60,058
2004	4	28	4	0.0095	0.0389	0.0009	0.0076	0.0001	0.0099	0.0000	0.0670	10,002	41,663	548	5,259	95	3,689	22	61,277
2004	4	28	5	0.0098	0.0403	0.0009	0.0076	0.0001	0.0104	0.0000	0.0692	10,279	43,175	548	5,245	95	3,888	22	63,252
2004	4	28	6	0.0111	0.0430	0.0003	0.0078	0.0001	0.0102	0.0000	0.0724	11,648	45,994	175	5,355	92	3,791	7	67,063
2004	4	28	7	0.0140	0.0473	0.0000	0.0082	0.0001	0.0100	0.0000	0.0796	14,707	50,592	0	5,673	91	3,714	0	74,776
2004	4	28	8	0.0144	0.0496	0.0000	0.0090	0.0001	0.0103	0.0000	0.0834	15,162	53,059	0	6,193	91	3,848	0	78,353
2004	4	28	9	0.0137	0.0505	0.0000	0.0103	0.0001	0.0103	0.0000	0.0849	14,408	54,107	0	7,070	91	3,829	0	79,504
2004	4	28	10	0.0128	0.0516	0.0000	0.0106	0.0001	0.0105	0.0000	0.0855	13,394	55,252	0	7,276	91	3,890	0	79,903
2004	4	28	11	0.0133	0.0513	0.0000	0.0106	0.0001	0.0090	0.0000	0.0844	14,023	54,928	0	7,281	91	3,357	0	79,680
2004	4	28	12	0.0137	0.0521	0.0000	0.0104	0.0001	0.0089	0.0000	0.0851	14,359	55,730	0	7,142	91	3,328	0	80,649
2004	4	28	13	0.0134	0.0525	0.0000	0.0100	0.0001	0.0104	0.0000	0.0864	14,094	56,198	0	6,915	91	3,865	0	81,162
2004	4	28	14	0.0123	0.0522	0.0000	0.0103	0.0001	0.0110	0.0000	0.0858	12,906	55,851	0	7,078	91	4,095	0	80,021
2004	4	28	15	0.0126	0.0507	0.0000	0.0103	0.0001	0.0109	0.0000	0.0846	13,270	54,231	0	7,103	91	4,046	0	78,741
2004	4	28	16	0.0143	0.0504	0.0000	0.0099	0.0001	0.0110	0.0000	0.0857	15,032	53,919	0	6,838	91	4,099	0	79,978
2004	4	28	17	0.0153	0.0480	0.0000	0.0099	0.0001	0.0108	0.0000	0.0842	16,048	51,414	0	6,832	91	4,037	0	78,422
2004	4	28	18	0.0161	0.0470	0.0000	0.0094	0.0001	0.0104	0.0000	0.0832	16,942	50,365	0	6,503	91	3,883	0	77,784
2004	4	28	19	0.0171	0.0455	0.0000	0.0089	0.0001	0.0106	0.0000	0.0822	17,957	48,747	0	6,121	91	3,939	0	76,854
2004	4	28	20	0.0183	0.0456	0.0006	0.0088	0.0001	0.0103	0.0000	0.0838	19,204	48,826	356	6,088	94	3,840	14	78,422
2004	4	28	21	0.0192	0.0443	0.0009	0.0084	0.0001	0.0107	0.0000	0.0836	20,135	47,456	548	5,754	95	3,977	22	77,987
2004	4	28	22	0.0172	0.0427	0.0009	0.0083	0.0001	0.0103	0.0000	0.0795	18,092	45,678	548	5,688	95	3,847	22	73,970
2004	4	28	23	0.0151	0.0412	0.0009	0.0079	0.0001	0.0107	0.0000	0.0758	15,833	44,059	548	5,424	95	3,980	22	69,962
2004	4	28	24	0.0116	0.0397	0.0009	0.0084	0.0001	0.0104	0.0000	0.0711	12,182	42,499	548	5,766	95	3,875	22	64,987
2004	4	29	1	0.0111	0.0386	0.0009	0.0078	0.0001	0.0102	0.0000	0.0688	11,685	41,376	548	5,351	95	3,806	22	62,882
2004	4	29	2	0.0102	0.0379	0.0009	0.0079	0.0001	0.0102	0.0000	0.0673	10,745	40,543	548	5,465	95	3,810	22	61,228
2004	4	29	3	0.0100	0.0373	0.0009	0.0078	0.0001	0.0103	0.0000	0.0665	10,463	39,961	548	5,392	95	3,833	22	60,315
2004	4	29	4	0.0104	0.0376	0.0009	0.0076	0.0001	0.0102	0.0000	0.0668	10,890	40,250	548	5,259	95	3,792	22	60,856
2004	4	29	5	0.0107	0.0388	0.0009	0.0076	0.0001	0.0105	0.0000	0.0686	11,212	41,550	548	5,245	95	3,907	22	62,579
2004	4	29	6	0.0123	0.0412	0.0002	0.0078	0.0001	0.0101	0.0000	0.0718	12,879	44,158	153	5,355	92	3,769	6	66,412
2004	4	29	7	0.0159	0.0454	0.0000	0.0082	0.0001	0.0097	0.0000	0.0793	16,660	48,609	0	5,673	91	3,603	0	74,636
2004	4	29	8	0.0161	0.0474	0.0000	0.0090	0.0001	0.0104	0.0000	0.0831	16,924	50,802	0	6,193	91	3,878	0	77,888
2004	4	29	9	0.0153	0.0492	0.0000	0.0103	0.0001	0.0106	0.0000	0.0855	16,048	52,707	0	7,070	91	3,955	0	79,870
2004	4	29	10	0.0140	0.0508	0.0000	0.0106	0.0001	0.0111	0.0000	0.0865	14,691	54,377	0	7,276	91	4,124	0	80,559
2004	4	29	11	0.0146	0.0502	0.0000	0.0106	0.0001	0.0110	0.0000	0.0864	15,290	53,703	0	7,281	91	4,105	0	80,470
2004	4	29	12	0.0148	0.0496	0.0000	0.0104	0.0001	0.0106	0.0000	0.0855	15,554	53,118	0	7,142	91	3,933	0	79,837
2004	4	29	13	0.0144	0.0499	0.0000	0.0100	0.0001	0.0110	0.0000	0.0855	15,147	53,442	0	6,915	91	4,109	0	79,704
2004	4	29	14	0.0132	0.0504	0.0000	0.0103	0.0001	0.0110	0.0000	0.0850	13,916	53,950	0	7,078	91	4,084	0	79,119
2004	4	29	15	0.0136	0.0493	0.0000	0.0103	0.0001	0.0102	0.0000	0.0835	14,244	52,767	0	7,103	91	3,809	0	78,014
2004	4	29	16	0.0153	0.0481	0.0000	0.0099	0.0001	0.0114	0.0000	0.0848	16,123	51,483	0	6,838	91	4,226	0	78,760
2004	4	29	17	0.0164	0.0466	0.0000	0.0099	0.0001	0.0114	0.0000	0.0844	17,197	49,895	0	6,832	91	4,245	0	78,259
2004	4	29	18	0.0176	0.0450	0.0000	0.0094	0.0001	0.0109	0.0000	0.0831	18,491	48,221	0	6,503	91	4,069	0	77,374
2004	4	29	19	0.0185	0.0439	0.0000	0.0089	0.0001	0.0109	0.0000	0.0823	19,441	46,988	0	6,121	91	4,057	0	76,698
2004	4	29	20	0.0196	0.0444	0.0006	0.0088	0.0001	0.0105	0.0000	0.0840	20,542	47,533	345	6,088	93	3,892	14	78,509
2004	4	29	21	0.0205	0.0437	0.0009	0.0084	0.0001	0.0110	0.0000	0.0846	21,554	46,757	548	5,754	95	4,081	22	78,812
2004	4	29	22	0.0185	0.0426	0.0009	0.0083	0.0001	0.0105	0.0000	0.0809	19,467	45,601	548	5,688	95	3,911	22	75,332
2004	4	29	23	0.0161	0.0413	0.0009	0.0079	0.0001	0.0106	0.0000	0.0769	16,948	44,172	548	5,424	95	3,928	22	71,138
2004	4	29	24	0.0124	0.0402	0.0009	0.0084	0.0001	0.0108	0.0000	0.0729	13,037	43,094	548	5,766	95	4,013	22	66,575
2004	4	30	1	0.0121	0.0386	0.0009	0.0065	0.0001	0.0107	0.0000	0.0690	12,755	41,353	548	4,490	95	3,989	22	63,252
2004	4	30	2	0.0111	0.0382	0.0009	0.0066	0.0001	0.0104	0.0000	0.0674	11,706	40,902	548	4,529	95	3,884	22	61,687
2004	4	30	3	0.0113	0.0373	0.0009	0.0066	0.0001	0.0105	0.0000	0.0667	11,840	39,917	548	4,512	95	3,921	22	60,856
2004	4	30	4	0.0112	0.0376	0.0009	0.0067	0.0001	0.0101	0.0000	0.0666	11,766	40,227	548	4,614	95	3,741	22	61,014
2004	4	30	5	0.0118	0.0388	0.0009	0.0065	0.0001	0.0105	0.0000	0.0687	12,423	41,572	548	4,497	95	3,897	22	63,054
2004	4	30	6	0.0138	0.0411	0.0002	0.0068	0.0001	0.0101	0.0000	0.0721	14,459	43,957	148	4,692	92	3,750	6	67,103
2004	4	30	7	0.0174	0.0451	0.0000	0.0066	0.0001	0.0102	0.0000	0.0794	18,323	48,234	0	4,533	91	3,801	0	74,981
2004	4	30	8	0.0173	0.0472	0.0000	0.0075	0.0001	0.0108	0.0000	0.0830	18,208	50,533	0	5,153	91	4,033	0	78,016
2004	4	30	9	0.0165	0.0475	0.0000	0.0084	0.0001	0.0106	0.0000	0.0832	17,356	50,847	0	5,810	91	3,955	0	78,058
2004	4	30	10	0.0157	0.0473	0.0000	0.0089	0.0001	0.0112	0.0000	0.0832	16,448	50,638	0	6,149	91	4,173	0	77,499
2004	4	30	11	0.0155	0.0473	0.0000	0.0091	0.0001	0.0107	0.0000	0.0826	16,306	50,611	0	6,228	91	3,969	0	77,205
2004	4	30	12	0.0160	0.0468	0.0000	0.0091	0.0001	0.0104	0.0000	0.0823	16,772	50,058	0	6,231	91	3,874	0	77,026
2004	4	30	13	0.0145	0.0469	0.0000	0.0088	0.0001	0.0107	0.0000	0.0809	15,201	50,165	0	6,078	91	3,976	0	75,511
2004	4	30	14	0.0141	0.0465	0.0000	0.0087	0.0001	0.0100	0.0000	0.0793	14,785	49,767	0	5,974	91	3,706	0	74,322
2004	4	30	15	0.0145	0.0445	0.0000	0.0085	0.0001	0.0094	0.0000	0.0770	15,211	47,691	0	5,820	91	3,486	0	72,298
2004	4	30	16	0.0160	0.0430	0.0000	0.0079	0.0001	0.0094	0.0000	0.0765	16,839	46,070	0	5,465	91	3,497	0	71,962
2004	4	30	17	0.0174	0.0416	0.0000	0.0077	0.0001	0.0091	0.0000	0.0759	18,255	44,517	0	5,292	91	3,398	0	71,552

2004	4	30	18	0.0188	0.0404	0.0000	0.0068	0.0001	0.0088	0.0000	0.0749	19,697	43,225	0	4,696	91	3,274	0	70,983
2004	4	30	19	0.0194	0.0393	0.0000	0.0066	0.0001	0.0088	0.0000	0.0742	20,340	42,094	0	4,548	91	3,293	0	70,365
2004	4	30	20	0.0199	0.0389	0.0005	0.0068	0.0001	0.0085	0.0000	0.0749	20,939	41,685	340	4,664	93	3,180	14	70,915
2004	4	30	21	0.0212	0.0374	0.0009	0.0062	0.0001	0.0083	0.0000	0.0742	22,311	40,021	548	4,299	95	3,073	22	70,371
2004	4	30	22	0.0189	0.0346	0.0009	0.0065	0.0001	0.0078	0.0000	0.0689	19,903	37,095	548	4,472	95	2,905	22	65,040
2004	4	30	23	0.0175	0.0306	0.0009	0.0061	0.0001	0.0077	0.0000	0.0630	18,414	32,798	548	4,213	95	2,850	22	58,940
2004	4	30	24	0.0138	0.0287	0.0009	0.0067	0.0001	0.0077	0.0000	0.0580	14,519	30,751	548	4,593	95	2,881	22	53,409
2004	5	1	1	0.0098	0.0265	0.0009	0.0091	0.0001	0.0078	0.0000	0.0543	10,334	28,378	548	6,276	95	2,890	22	48,543
2004	5	1	2	0.0093	0.0259	0.0009	0.0092	0.0001	0.0076	0.0000	0.0530	9,727	27,719	548	6,360	95	2,811	22	47,281
2004	5	1	3	0.0092	0.0252	0.0009	0.0093	0.0001	0.0073	0.0000	0.0521	9,657	27,032	548	6,419	95	2,714	22	46,488
2004	5	1	4	0.0092	0.0255	0.0009	0.0091	0.0001	0.0075	0.0000	0.0525	9,698	27,355	548	6,270	95	2,800	22	46,787
2004	5	1	5	0.0095	0.0263	0.0009	0.0092	0.0001	0.0076	0.0000	0.0535	9,933	28,156	548	6,309	95	2,813	22	47,876
2004	5	1	6	0.0108	0.0274	0.0002	0.0095	0.0001	0.0070	0.0000	0.0551	11,363	29,313	137	6,565	91	2,608	6	50,082
2004	5	1	7	0.0134	0.0295	0.0000	0.0100	0.0001	0.0066	0.0000	0.0597	14,073	31,572	0	6,915	90	2,470	0	55,120
2004	5	1	8	0.0157	0.0305	0.0000	0.0108	0.0001	0.0068	0.0000	0.0640	16,519	32,664	0	7,443	90	2,547	0	59,264
2004	5	1	9	0.0173	0.0315	0.0000	0.0120	0.0001	0.0068	0.0000	0.0677	18,185	33,743	0	8,243	90	2,538	0	62,799
2004	5	1	10	0.0186	0.0317	0.0000	0.0117	0.0001	0.0067	0.0000	0.0688	19,554	33,938	0	8,037	90	2,489	0	64,108
2004	5	1	11	0.0200	0.0311	0.0000	0.0107	0.0001	0.0066	0.0000	0.0685	20,984	33,258	0	7,389	90	2,445	0	64,166
2004	5	1	12	0.0190	0.0299	0.0000	0.0111	0.0001	0.0064	0.0000	0.0665	19,962	32,012	0	7,652	90	2,386	0	62,102
2004	5	1	13	0.0186	0.0293	0.0000	0.0110	0.0001	0.0063	0.0000	0.0653	19,530	31,338	0	7,563	90	2,345	0	60,866
2004	5	1	14	0.0168	0.0288	0.0000	0.0106	0.0001	0.0062	0.0000	0.0625	17,673	30,858	0	7,270	90	2,291	0	58,182
2004	5	1	15	0.0164	0.0279	0.0000	0.0109	0.0001	0.0060	0.0000	0.0613	17,192	29,833	0	7,509	90	2,241	0	56,865
2004	5	1	16	0.0173	0.0267	0.0000	0.0107	0.0001	0.0059	0.0000	0.0607	18,205	28,596	0	7,377	90	2,188	0	56,456
2004	5	1	17	0.0180	0.0255	0.0000	0.0108	0.0001	0.0059	0.0000	0.0603	18,950	27,263	0	7,464	90	2,181	0	55,948
2004	5	1	18	0.0190	0.0239	0.0000	0.0099	0.0001	0.0058	0.0000	0.0587	19,953	25,538	0	6,827	90	2,169	0	54,577
2004	5	1	19	0.0184	0.0230	0.0000	0.0095	0.0001	0.0057	0.0000	0.0568	19,306	24,648	0	6,550	90	2,136	0	52,730
2004	5	1	20	0.0187	0.0231	0.0005	0.0093	0.0001	0.0057	0.0000	0.0575	19,645	24,773	329	6,410	93	2,106	13	53,369
2004	5	1	21	0.0193	0.0226	0.0009	0.0095	0.0001	0.0057	0.0000	0.0581	20,265	24,225	548	6,524	95	2,126	22	53,804
2004	5	1	22	0.0174	0.0221	0.0009	0.0097	0.0001	0.0058	0.0000	0.0560	18,287	23,626	548	6,678	95	2,151	22	51,407
2004	5	1	23	0.0143	0.0209	0.0009	0.0093	0.0001	0.0058	0.0000	0.0513	15,032	22,327	548	6,430	95	2,152	22	46,606
2004	5	1	24	0.0123	0.0207	0.0009	0.0091	0.0001	0.0058	0.0000	0.0489	12,898	22,116	548	6,280	95	2,145	22	44,105
2004	5	2	1	0.0098	0.0205	0.0009	0.0089	0.0001	0.0057	0.0000	0.0460	10,343	21,931	548	6,143	95	2,134	22	41,215
2004	5	2	2	0.0088	0.0203	0.0009	0.0092	0.0001	0.0057	0.0000	0.0451	9,250	21,714	548	6,327	95	2,137	22	40,093
2004	5	2	3	0.0086	0.0201	0.0009	0.0091	0.0001	0.0058	0.0000	0.0446	9,018	21,494	548	6,228	95	2,173	22	39,578
2004	5	2	4	0.0082	0.0203	0.0009	0.0094	0.0001	0.0059	0.0000	0.0448	8,647	21,683	548	6,439	95	2,188	22	39,621
2004	5	2	5	0.0081	0.0206	0.0009	0.0088	0.0001	0.0068	0.0000	0.0453	8,525	22,023	548	6,063	95	2,519	22	39,795
2004	5	2	6	0.0088	0.0219	0.0002	0.0089	0.0001	0.0070	0.0000	0.0469	9,208	23,456	121	6,110	91	2,610	5	41,601
2004	5	2	7	0.0101	0.0230	0.0000	0.0085	0.0001	0.0077	0.0000	0.0494	10,597	24,593	0	5,849	90	2,869	0	43,998
2004	5	2	8	0.0120	0.0240	0.0000	0.0085	0.0001	0.0080	0.0000	0.0525	12,557	25,683	0	5,831	90	2,987	0	47,147
2004	5	2	9	0.0139	0.0244	0.0000	0.0090	0.0001	0.0079	0.0000	0.0553	14,645	26,073	0	6,174	90	2,943	0	49,925
2004	5	2	10	0.0152	0.0252	0.0000	0.0097	0.0001	0.0083	0.0000	0.0585	16,013	26,962	0	6,679	90	3,082	0	52,826
2004	5	2	11	0.0152	0.0256	0.0000	0.0101	0.0001	0.0082	0.0000	0.0592	15,973	27,387	0	6,935	90	3,054	0	53,439
2004	5	2	12	0.0161	0.0252	0.0000	0.0098	0.0001	0.0083	0.0000	0.0595	16,898	27,021	0	6,726	90	3,101	0	53,836
2004	5	2	13	0.0151	0.0253	0.0000	0.0103	0.0001	0.0081	0.0000	0.0589	15,813	27,115	0	7,067	90	3,028	0	53,113
2004	5	2	14	0.0143	0.0252	0.0000	0.0100	0.0001	0.0080	0.0000	0.0576	15,020	26,993	0	6,893	90	2,977	0	51,973
2004	5	2	15	0.0142	0.0248	0.0000	0.0097	0.0001	0.0079	0.0000	0.0567	14,949	26,534	0	6,663	90	2,941	0	51,176
2004	5	2	16	0.0151	0.0247	0.0000	0.0097	0.0001	0.0077	0.0000	0.0573	15,873	26,407	0	6,693	90	2,867	0	51,930
2004	5	2	17	0.0164	0.0241	0.0000	0.0098	0.0001	0.0077	0.0000	0.0581	17,191	25,751	0	6,758	90	2,875	0	52,664
2004	5	2	18	0.0158	0.0239	0.0000	0.0086	0.0001	0.0077	0.0000	0.0561	16,586	25,600	0	5,895	90	2,881	0	51,051
2004	5	2	19	0.0157	0.0247	0.0000	0.0087	0.0001	0.0077	0.0000	0.0570	16,500	26,487	0	6,002	90	2,860	0	51,938
2004	5	2	20	0.0182	0.0265	0.0005	0.0102	0.0001	0.0077	0.0000	0.0633	19,068	28,392	318	7,048	93	2,873	13	57,805
2004	5	2	21	0.0181	0.0274	0.0009	0.0101	0.0001	0.0079	0.0000	0.0646	19,027	29,388	548	6,925	95	2,953	22	58,958
2004	5	2	22	0.0160	0.0291	0.0009	0.0099	0.0001	0.0081	0.0000	0.0641	16,860	31,121	548	6,810	95	2,999	22	58,455
2004	5	2	23	0.0123	0.0322	0.0009	0.0092	0.0001	0.0089	0.0000	0.0637	12,958	34,448	548	6,360	95	3,314	22	57,746
2004	5	2	24	0.0096	0.0326	0.0009	0.0084	0.0001	0.0100	0.0000	0.0615	10,053	34,880	548	5,770	95	3,712	22	55,080
2004	5	3	1	0.0073	0.0326	0.0009	0.0078	0.0001	0.0102	0.0000	0.0590	7,697	34,891	548	5,386	95	3,791	22	52,429
2004	5	3	2	0.0065	0.0330	0.0009	0.0075	0.0001	0.0101	0.0000	0.0582	6,794	35,368	548	5,178	95	3,773	22	51,779
2004	5	3	3	0.0060	0.0331	0.0009	0.0075	0.0001	0.0103	0.0000	0.0580	6,340	35,440	548	5,166	95	3,850	22	51,460
2004	5	3	4	0.0063	0.0338	0.0009	0.0075	0.0001	0.0098	0.0000	0.0585	6,617	36,241	548	5,181	95	3,637	22	52,341
2004	5	3	5	0.0065	0.0354	0.0009	0.0076	0.0001	0.0102	0.0000	0.0607	6,799	37,866	548	5,239	95	3,782	22	54,350
2004	5	3	6	0.0075	0.0383	0.0002	0.0071	0.0001	0.0102	0.0000	0.0634	7,861	41,030	110	4,903	91	3,795	4	57,795
2004	5	3	7	0.0095	0.0415	0.0000	0.0070	0.0001	0.0104	0.0000	0.0685	9,971	44,395	0	4,843	90	3,886	0	63,185
2004	5	3	8	0.0126	0.0441	0.0000	0.0088	0.0001	0.0106	0.0000	0.0762	13,190	47,256	0	6,058	90	3,959	0	70,553
2004	5	3	9	0.0142	0.0459	0.0000	0.0102	0.0001	0.0105	0.0000	0.0809	14,894	49,142	0	7,052	90	3,892	0	75,069
2004	5	3	10	0.0137	0.0475	0.0000	0.0105	0.0001	0.0105	0.0000	0.0823	14,379	50,806	0	7,242	90	3,917	0	76,433
2004	5	3	11	0.0147	0.0474	0.0000	0.0108	0.0001	0.0102	0.0000	0.0832	15,406	50,745	0	7,435	90	3,814	0	77,490
2004	5	3	12	0.0143	0.0472	0.0000	0.0109	0.0001	0.0102	0.0000	0.0828	15,031	50,588	0	7,516	90	3,793	0	77,018
2004	5	3	13	0.0140	0.0473	0.0000	0.0099	0.0001	0.0106	0.0000	0.0819	14,699	50,634	0	6,840	90	3,932	0	76,194
2004	5	3	14	0.0133	0.0476	0.0000	0.0100	0.0001	0.0105	0.0000	0.0814	13,940	50,957	0	6,872	90	3,904	0	75,762
2004	5	3	15	0.0135	0.0462	0.0000	0.0098	0.0001	0.0102	0.0000	0.0798	14,188	49,478	0	6,762	90	3,785	0	74,303
2004	5	3	16	0.0141	0.0457	0.0000	0.0092	0.0001	0.0103	0.0000	0.0794	14,776	48,908	0	6,357	90	3,833	0	73,964
2004	5	3	17	0.0156	0.0441	0.0000	0.0100	0.0001	0.0104	0.0000	0.0803	16,404	47,244	0	6,891	90	3,885	0	74,515
2004	5	3	18	0.0156	0.0430	0.0000	0.0091	0.0001	0.0100	0.0000	0.0779	16,422	46,038	0	6,251	90	3,737	0	72,538
2004	5	3	19	0.0154	0.0418	0.0000	0.0097	0.0001	0.0102	0.0000	0.0772	16,216	44,719	0	6,672	90	3,784	0	71,482
2004	5	3	20	0.0166	0.0423	0.0005	0.0092	0.0001	0.0102	0.0000	0.0789	17,386	45,329	301	6,355	93	3,787	12	73,262
2004	5	3	21	0.0167	0.0417	0.0009	0.0083	0.0001	0.0106	0.0000	0.0782	17,531	44,605	548	5,690	95	3,942	22	72,434
2004	5	3	22	0.0137	0.0419	0.0009	0.0081	0.0001	0.0102	0.0000	0.0750	14,351	44,907	548	5,607	95	3,813	22	69,343
2004	5	3	23	0.0121	0.0409	0.0009	0.0084	0.0001	0.0101	0.0000	0.0725	12,685	43,781	548	5,754	95	3,777	22	66,663
2004	5	3	24	0.0084	0.0389	0.0009	0.0078	0.0001	0.0105	0.0000	0.0666	8,794	41,676	548	5,343	95	3,910	22	60,389
2004	5	4	1	0.0084	0.0379	0.0009	0.0088	0.0001	0.0106	0.0000	0.0667	8,821	40,568	548	6,053	95	3,951	22	60,059
2004	5	4	2	0.0082	0.0365	0.0009	0.0093	0.0001	0.0104	0.0000	0.0654	8,577	39,055	548	6,397	95	3,883	22	58,577
2004	5	4	3	0.0078	0.0361	0.0009	0.0092	0.0001	0.0105	0.0000	0.0646	8,145	38,683	548	6,301	95	3,907	22	57,700
2004	5	4	4	0.0084	0.0361	0.0009	0.0094	0.0001	0.0100	0.0000	0.0650	8,807	38,684	548	6,458	95	3,729	22	58,343
2004	5	4	5	0.0088	0.0380	0.0009	0.0095	0.0001	0.0104	0.0000	0.0677	9,258	40,685	548	6,548	95	3,852	22	61,008
2004	5	4	6	0.0109	0.0404	0.0001	0.0101	0.0001	0.0103	0.0000	0.0719	11,453	43,221	93	6,935	91	3,820	4	65,616
2004	5	4	7	0.0150	0.0447	0.0000	0.0108	0.0001	0.0103	0.0000	0.0809	15,787	47,808	0	7,437	90	3,826	0	74,948
2004	5	4	8	0.0161	0.0467	0.0000	0.0115	0.0001	0.0109	0.0000	0.0853	16,936	49,953	0	7,946	90	4,060	0	78,985
2004	5	4	9	0.0164	0.0482	0.0000	0.0125	0.0001	0.0107	0.0000	0.0880	17,277	51,602	0	8,593	90	3,991	0	81,553
2004	5	4	10	0.0161	0.0493	0.0000	0.0132	0.0001	0.0107	0.0000	0.0894	16,949	52,750	0	9,092	90	3,986	0	82,867
2004	5	4	11	0.0164	0.0489	0.0000	0.0130	0.0001	0.0107	0.0000	0.0891	17,220	52,323	0	8,927	90	3,989	0	82,549
2004	5	4	12	0.0165	0.0486	0.0000	0.0128	0.0001	0.0103	0.0000	0.0883	17,308	52,012	0	8,832	90	3,839	0	82,081
2004	5	4	13	0.0162	0.0486	0.0000	0.0129	0.0001	0.0108	0.0000	0.0886	17,025	51,994	0	8,870	90	4,024	0	82,003
2004	5	4	14	0.0150	0.0486	0.0000	0.0128	0.0001	0.0110	0.0000	0.0876	15,803	52,039	0	8,825	90	4,092	0	80,849
2004	5	4	15	0.0151	0.0478	0.0000	0.0126	0.0001	0.0110	0.0000	0.0866	15,872	51,133	0	8,691	90	4,096	0	79,882
2004	5	4	16	0.0165	0.0472	0.0000	0.0124	0.0001	0.0110	0.0000	0.0871	17,324	50,491	0	8,539	90	4,076	0	80,520
2004	5	4	17	0.0171	0.0460	0.0000	0.0121	0.0001	0.0107	0.0000	0.0860	17,928	49,260	0	8,332	90	3,982	0	79,593
2004	5	4	18	0.0175	0.0446	0.0000	0.0116	0.0001	0.0103	0.0000	0.0841	18,432	47,722	0	7,970	90	3,842	0	78,056
2004	5	4	19	0.0173	0.0436	0.0000	0.0107	0.0001	0.0104	0.0000	0.0822	18,213	46,667	0	7,349	90	3,888	0	76,207
2004	5	4	20	0.0182	0.0438	0.0005	0.0106	0.0001	0.0104	0.0000	0.0835	19,116	46,870	291	7,279	92	3,859	12	77,519
2004	5	4	21	0.0187	0.0424	0.0009	0.0102	0.0001	0.0105	0.0000	0.0829	19,645	45,439	548	7,045	95	3,907	22	76,700
2004	5	4	22	0.0163	0.0411	0.0009	0.0098	0.0001	0.0101	0.0000	0.0782	17,129	43,985	548	6,714	95	3,744	22	72,237
2004	5	4	23	0.0134	0.0401	0.0009	0.0092	0.0001	0.0101	0.0000	0.0739	14,124	42,958	548	6,323	95	3,760	22	67,830
2004	5	4	24	0.0099	0.0391	0.0009	0.0091	0.0001	0.0104	0.0000	0.0695	10,413	41,872	548	6,252	95	3,855	22	63,057
2004	5	5	1	0.0089	0.0382	0.0009	0.0091	0.0001	0.0104	0.0000	0.0676	9,298	40,888	548	6,253	95	3,885	22	60,989
2004	5	5	2	0.0085	0.0370	0.0009	0.0095	0.0001	0.0103	0.0000	0.0663	8,912	39,588	548	6,525	95	3,825	22	59,516
2004	5	5	3	0.0079	0.0367	0.0009	0.0092	0.0001	0.0105	0.0000	0.0654	8,339	39,282	548	6,346	95	3,917	22	58,549
2004	5	5	4	0.0085	0.0370	0.0009	0.0094	0.0001	0.0098	0.0000	0.0658	8,968	39,588	548	6,474	95	3,663	22	59,357
2004	5	5	5	0.0092	0.0382	0.0009	0.0097	0.0001	0.0105	0.0000	0.0686	9,640	40,892	548	6,685	95	3,898	22	61,779
2004	5	5	6	0.0110	0.0412	0.0001	0.0100	0.0001	0.0103	0.0000	0.0728	11,585	44,088	82	6,906	91	3,841	3	66,596
2004	5	5	7	0.0155	0.0448	0.0000	0.0110	0.0001	0.0105	0.0000	0.0819	16,291	48,005	0	7,556	90	3,905	0	75,847
2004	5	5	8	0.0163	0.0478	0.0000	0.0115	0.0001	0.0107	0.0000	0.0864	17,166	51,152	0	7,928	90	3,984	0	80,319
2004	5	5	9	0.0172	0.0485	0.0000	0.0129	0.0001	0.0105	0.0000	0.0891	18,016	51,888	0	8,870	90	3,904	0	82,768
2004	5	5	10	0.0168	0.0496	0.0000	0.0136	0.0001	0.0105	0.0000	0.0906	17,637	53,101	0	9,369	90	3,902	0	84,098
2004	5	5	11	0.0171	0.0494	0.0000	0.0134	0.0001	0.0102	0.0000	0.0902	17,976	52,883	0	9,245	90	3,784	0	83,978
2004	5	5	12	0.0168	0.0495	0.0000	0.0129	0.0001	0.0102	0.0000	0.0895	17,610	52,961	0	8,901	90	3,791	0	83,353
2004	5	5	13	0.0160	0.0498	0.0000	0.0126	0.0001	0.0113	0.0000	0.0897	16,783	53,338	0	8,646	90	4,191	0	83,048
2004	5	5	14	0.0155	0.0489	0.0000	0.0131	0.0001	0.0110	0.0000	0.0887	16,313	52,395	0	9,027	90	4,101	0	81,926
2004	5	5	15	0.0163	0.0473	0.0000	0.0135	0.0001	0.0106	0.0000	0.0877	17,078	50,659	0	9,286	90	3,930	0	81,042
2004	5	5	16	0.0173	0.0472	0.0000	0.0130	0.0001	0.0106	0.0000	0.0882	18,165	50,579	0	8,919	90	3,962	0	81,714
2004	5	5	17	0.0178	0.0461	0.0000	0.0126	0.0001	0.0104	0.0000	0.0871	18,726	49,364	0	8,684	90	3,888	0	80,751
2004	5	5	18	0.0181	0.0447	0.0000	0.0118	0.0001	0.0105	0.0000	0.0852	18,964	47,900	0	8,139	90	3,907	0	78,999
2004	5	5	19	0.0180	0.0437	0.0000	0.0111	0.0001	0.0104	0.0000	0.0832	18,906	46,785	0	7,613	90	3,855	0	77,249
2004	5	5	20	0.0193	0.0433	0.0005	0.0114	0.0001	0.0100	0.0000	0.0846	20,311	46,312	285	7,837	92	3,734	11	78,584
2004	5	5	21	0.0192	0.0428	0.0009	0.0105	0.0001	0.0106	0.0000	0.0840	20,128	45,796	548	7,197	95	3,929	22	77,715
2004	5	5	22	0.0166	0.0416	0.0009	0.0099	0.0001	0.0102	0.0000	0.0793	17,480	44,489	548	6,795	95	3,778	22	73,207
2004	5	5	23	0.0138	0.0403	0.0009	0.0094	0.0001	0.0104	0.0000	0.0749	14,502	43,101	548	6,442	95	3,868	22	68,579
2004	5	5	24	0.0103	0.0388	0.0009	0.0093	0.0001	0.0110	0.0000	0.0704	10,774	41,587	548	6,383	95	4,091	22	63,500
2004	5	6	1	0.0085	0.0379	0.0009	0.0089	0.0001	0.0108	0.0000	0.0672	8,956	40,605	548	6,096	95	4,022	22	60,344
2004	5	6	2	0.0086	0.0363	0.0009	0.0096	0.0001	0.0103	0.0000	0.0658	9,023	38,848	548	6,618	95	3,829	22	58,983
2004	5	6	3	0.0082	0.0359	0.0009	0.0095	0.0001	0.0102	0.0000	0.0650	8,666	38,451	548	6,563	95	3,810	22	58,155
2004	5	6	4	0.0083	0.0368	0.0009	0.0093	0.0001	0.0100	0.0000	0.0654	8,730	39,371	548	6,379	95	3,710	22	58,856
2004	5	6	5	0.0087	0.0384	0.0009	0.0094	0.0001	0.0106	0.0000	0.0681	9,150	41,078	548	6,451	95	3,963	22	61,306
2004	5	6	6	0.0112	0.0405	0.0001	0.0102	0.0001	0.0102	0.0000	0.0723	11,728	43,347	71	7,040	90	3,802	3	66,081
2004	5	6	7	0.0150	0.0453	0.0000	0.0107	0.0001	0.0103	0.0000	0.0814	15,752	48,473	0	7,339	90	3,848	0	75,501
2004	5	6	8	0.0163	0.0475	0.0000	0.0116	0.0001	0.0103	0.0000	0.0859	17,163	50,851	0	8,003	90	3,834	0	79,941
2004	5	6	9	0.0171	0.0483	0.0000	0.0129	0.0001	0.0101	0.0000	0.0885	17,950	51,737	0	8,904	90	3,741	0	82,421
2004	5	6	10	0.0162	0.0496	0.0000	0.0132	0.0001	0.0108	0.0000	0.0900	17,042	53,113	0	9,092	90	4,034	0	83,371
2004	5	6	11	0.0162	0.0495	0.0000	0.0128	0.0001	0.0110	0.0000	0.0896	17,039	53,013	0	8,775	90	4,101	0	83,018
2004	5	6	12	0.0161	0.0495	0.0000	0.0124	0.0001	0.0108	0.0000	0.0889	16,894	52,950	0	8,551	90	4,016	0	82,500
2004	5	6	13	0.0158	0.0495	0.0000	0.0125	0.0001	0.0113	0.0000	0.0891	16,583	52,989	0	8,580	90	4,196	0	82,438
2004	5	6	14	0.0148	0.0494	0.0000	0.0126	0.0001	0.0112	0.0000	0.0881	15,540	52,930	0	8,637	90	4,179	0	81,376
2004	5	6	15	0.0154	0.0478	0.0000	0.0128	0.0001	0.0110	0.0000	0.0871	16,191	51,155	0	8,830	90	4,101	0	80,366
2004	5	6	16	0.0166	0.0474	0.0000	0.0125	0.0001	0.0111	0.0000	0.0877	17,462	50,720	0	8,572	90	4,131	0	80,974
2004	5	6	17	0.0172	0.0461	0.0000	0.0122	0.0001	0.0109	0.0000	0.0865	18,115	49,309	0	8,391	90	4,066	0	79,971
2004	5	6	18	0.0176	0.0447	0.0000	0.0115	0.0001	0.0108	0.0000	0.0847	18,448	47,867	0	7,917	90	4,009	0	78,331

2004	5	6	19	0.0174	0.0435	0.0000	0.0106	0.0001	0.0111	0.0000	0.0827	18,250	46,551	0	7,309	90	4,126	0	76,326
2004	5	6	20	0.0182	0.0444	0.0004	0.0105	0.0001	0.0104	0.0000	0.0840	19,082	47,520	274	7,206	92	3,888	11	78,074
2004	5	6	21	0.0185	0.0431	0.0009	0.0100	0.0001	0.0108	0.0000	0.0834	19,431	46,125	548	6,868	95	4,031	22	77,120
2004	5	6	22	0.0158	0.0417	0.0009	0.0093	0.0001	0.0109	0.0000	0.0787	16,643	44,615	548	6,386	95	4,056	22	72,364
2004	5	6	23	0.0133	0.0403	0.0009	0.0090	0.0001	0.0107	0.0000	0.0744	13,978	43,123	548	6,197	95	3,993	22	67,957
2004	5	6	24	0.0104	0.0385	0.0009	0.0095	0.0001	0.0105	0.0000	0.0699	10,942	41,259	548	6,515	95	3,900	22	63,280
2004	5	7	1	0.0083	0.0369	0.0009	0.0082	0.0001	0.0104	0.0000	0.0649	8,770	39,495	548	5,662	95	3,883	22	58,474
2004	5	7	2	0.0077	0.0355	0.0009	0.0085	0.0001	0.0102	0.0000	0.0629	8,105	37,971	548	5,820	95	3,798	22	56,359
2004	5	7	3	0.0076	0.0349	0.0009	0.0083	0.0001	0.0103	0.0000	0.0620	7,978	37,318	548	5,696	95	3,828	22	55,485
2004	5	7	4	0.0076	0.0352	0.0009	0.0084	0.0001	0.0101	0.0000	0.0624	8,020	37,721	548	5,768	95	3,750	22	55,925
2004	5	7	5	0.0084	0.0365	0.0001	0.0086	0.0001	0.0105	0.0000	0.0642	8,841	39,065	66	5,922	90	3,895	3	57,883
2004	5	7	6	0.0108	0.0389	0.0000	0.0092	0.0001	0.0101	0.0000	0.0691	11,344	41,625	0	6,348	90	3,773	0	63,180
2004	5	7	7	0.0140	0.0425	0.0000	0.0093	0.0001	0.0105	0.0000	0.0765	14,715	45,498	0	6,398	90	3,925	0	70,626
2004	5	7	8	0.0153	0.0448	0.0000	0.0104	0.0001	0.0108	0.0000	0.0815	16,091	47,937	0	7,179	90	4,035	0	75,333
2004	5	7	9	0.0156	0.0456	0.0000	0.0113	0.0001	0.0106	0.0000	0.0832	16,435	48,855	0	7,765	90	3,934	0	77,079
2004	5	7	10	0.0153	0.0469	0.0000	0.0115	0.0001	0.0109	0.0000	0.0848	16,026	50,246	0	7,939	90	4,072	0	78,373
2004	5	7	11	0.0157	0.0465	0.0000	0.0120	0.0001	0.0109	0.0000	0.0851	16,448	49,791	0	8,240	90	4,059	0	78,627
2004	5	7	12	0.0158	0.0462	0.0000	0.0117	0.0001	0.0104	0.0000	0.0843	16,628	49,465	0	8,075	90	3,876	0	78,133
2004	5	7	13	0.0144	0.0467	0.0000	0.0116	0.0001	0.0110	0.0000	0.0838	15,096	49,948	0	8,007	90	4,103	0	77,245
2004	5	7	14	0.0140	0.0461	0.0000	0.0116	0.0001	0.0108	0.0000	0.0825	14,668	49,377	0	7,960	90	4,013	0	76,109
2004	5	7	15	0.0135	0.0447	0.0000	0.0109	0.0001	0.0105	0.0000	0.0798	14,223	47,846	0	7,493	90	3,921	0	73,572
2004	5	7	16	0.0144	0.0432	0.0000	0.0104	0.0001	0.0105	0.0000	0.0786	15,126	46,291	0	7,177	90	3,898	0	72,582
2004	5	7	17	0.0154	0.0417	0.0000	0.0103	0.0001	0.0102	0.0000	0.0777	16,203	44,627	0	7,072	90	3,804	0	71,796
2004	5	7	18	0.0154	0.0402	0.0000	0.0092	0.0001	0.0102	0.0000	0.0751	16,171	43,053	0	6,341	90	3,795	0	69,450
2004	5	7	19	0.0149	0.0390	0.0004	0.0084	0.0001	0.0102	0.0000	0.0731	15,688	41,802	263	5,771	92	3,784	11	67,412
2004	5	7	20	0.0158	0.0386	0.0009	0.0087	0.0001	0.0097	0.0000	0.0739	16,572	41,379	548	5,990	95	3,607	22	68,212
2004	5	7	21	0.0161	0.0373	0.0009	0.0079	0.0001	0.0095	0.0000	0.0719	16,881	39,978	548	5,448	95	3,540	22	66,512
2004	5	7	22	0.0139	0.0345	0.0009	0.0078	0.0001	0.0089	0.0000	0.0661	14,567	36,946	548	5,344	95	3,308	22	60,831
2004	5	7	23	0.0117	0.0299	0.0009	0.0070	0.0001	0.0083	0.0000	0.0578	12,239	31,987	548	4,783	95	3,072	22	52,746
2004	5	7	24	0.0090	0.0277	0.0009	0.0075	0.0001	0.0082	0.0000	0.0534	9,453	29,606	548	5,155	95	3,049	22	47,928
2004	5	8	1	0.0087	0.0271	0.0009	0.0084	0.0001	0.0080	0.0000	0.0532	9,176	28,975	548	5,765	95	2,967	22	47,548
2004	5	8	2	0.0079	0.0265	0.0009	0.0083	0.0001	0.0081	0.0000	0.0519	8,344	28,405	548	5,713	95	3,020	22	46,146
2004	5	8	3	0.0077	0.0260	0.0009	0.0083	0.0001	0.0081	0.0000	0.0511	8,090	27,822	548	5,684	95	3,006	22	45,268
2004	5	8	4	0.0082	0.0260	0.0009	0.0084	0.0001	0.0078	0.0000	0.0514	8,597	27,797	548	5,803	95	2,900	22	45,762
2004	5	8	5	0.0083	0.0268	0.0009	0.0084	0.0001	0.0080	0.0000	0.0525	8,682	28,673	548	5,762	95	2,977	22	46,757
2004	5	8	6	0.0094	0.0283	0.0001	0.0086	0.0001	0.0075	0.0000	0.0540	9,886	30,298	44	5,913	90	2,792	2	49,025
2004	5	8	7	0.0120	0.0303	0.0000	0.0092	0.0001	0.0070	0.0000	0.0585	12,557	32,423	0	6,314	90	2,594	0	53,978
2004	5	8	8	0.0140	0.0320	0.0000	0.0097	0.0001	0.0069	0.0000	0.0627	14,692	34,311	0	6,681	90	2,560	0	58,334
2004	5	8	9	0.0155	0.0332	0.0000	0.0107	0.0001	0.0069	0.0000	0.0664	16,272	35,525	0	7,396	90	2,553	0	61,835
2004	5	8	10	0.0169	0.0331	0.0000	0.0106	0.0001	0.0067	0.0000	0.0674	17,776	35,422	0	7,282	90	2,502	0	63,071
2004	5	8	11	0.0183	0.0324	0.0000	0.0098	0.0001	0.0065	0.0000	0.0671	19,219	34,672	0	6,717	90	2,435	0	63,134
2004	5	8	12	0.0177	0.0306	0.0000	0.0104	0.0001	0.0063	0.0000	0.0652	18,607	32,785	0	7,190	90	2,355	0	61,026
2004	5	8	13	0.0176	0.0294	0.0000	0.0105	0.0001	0.0063	0.0000	0.0640	18,467	31,512	0	7,242	90	2,351	0	59,663
2004	5	8	14	0.0160	0.0288	0.0000	0.0102	0.0001	0.0062	0.0000	0.0612	16,815	30,793	0	6,997	90	2,303	0	56,998
2004	5	8	15	0.0156	0.0277	0.0000	0.0106	0.0001	0.0060	0.0000	0.0600	16,404	29,697	0	7,261	90	2,248	0	55,700
2004	5	8	16	0.0164	0.0269	0.0000	0.0102	0.0001	0.0060	0.0000	0.0595	17,195	28,763	0	7,030	90	2,225	0	55,303
2004	5	8	17	0.0172	0.0254	0.0000	0.0104	0.0001	0.0059	0.0000	0.0591	18,080	27,209	0	7,188	90	2,210	0	54,777
2004	5	8	18	0.0181	0.0238	0.0000	0.0096	0.0001	0.0059	0.0000	0.0575	19,063	25,502	0	6,581	90	2,195	0	53,431
2004	5	8	19	0.0172	0.0236	0.0000	0.0089	0.0001	0.0059	0.0000	0.0556	18,032	25,312	0	6,093	90	2,183	0	51,710
2004	5	8	20	0.0175	0.0237	0.0004	0.0087	0.0001	0.0058	0.0000	0.0563	18,404	25,385	258	6,001	92	2,174	10	52,323
2004	5	8	21	0.0181	0.0231	0.0009	0.0088	0.0001	0.0058	0.0000	0.0570	19,052	24,777	548	6,079	95	2,174	22	52,747
2004	5	8	22	0.0165	0.0222	0.0009	0.0092	0.0001	0.0059	0.0000	0.0549	17,351	23,789	548	6,353	95	2,187	22	50,346
2004	5	8	23	0.0134	0.0210	0.0009	0.0088	0.0001	0.0061	0.0000	0.0503	14,066	22,467	548	6,074	95	2,258	22	45,530
2004	5	8	24	0.0114	0.0207	0.0009	0.0086	0.0001	0.0061	0.0000	0.0479	11,980	22,160	548	5,927	95	2,284	22	43,016
2004	5	9	1	0.0087	0.0207	0.0009	0.0084	0.0001	0.0061	0.0000	0.0450	9,175	22,116	548	5,798	95	2,272	22	40,026
2004	5	9	2	0.0076	0.0206	0.0009	0.0086	0.0001	0.0061	0.0000	0.0440	8,030	22,093	548	5,925	95	2,265	22	38,978
2004	5	9	3	0.0075	0.0203	0.0009	0.0086	0.0001	0.0061	0.0000	0.0436	7,909	21,734	548	5,934	95	2,256	22	38,497
2004	5	9	4	0.0071	0.0206	0.0009	0.0089	0.0001	0.0061	0.0000	0.0437	7,507	22,073	548	6,100	95	2,252	22	38,597
2004	5	9	5	0.0074	0.0208	0.0009	0.0087	0.0001	0.0063	0.0000	0.0442	7,777	22,307	548	5,992	95	2,333	22	39,073
2004	5	9	6	0.0084	0.0219	0.0001	0.0091	0.0001	0.0063	0.0000	0.0458	8,779	23,438	38	6,230	90	2,350	2	40,927
2004	5	9	7	0.0097	0.0228	0.0000	0.0091	0.0001	0.0065	0.0000	0.0482	10,240	24,416	0	6,250	90	2,413	0	43,409
2004	5	9	8	0.0116	0.0239	0.0000	0.0091	0.0001	0.0066	0.0000	0.0513	12,197	25,575	0	6,271	90	2,459	0	46,592
2004	5	9	9	0.0133	0.0245	0.0000	0.0094	0.0001	0.0066	0.0000	0.0540	13,993	26,281	0	6,497	90	2,449	0	49,310
2004	5	9	10	0.0150	0.0252	0.0000	0.0102	0.0001	0.0066	0.0000	0.0572	15,707	26,998	0	7,050	90	2,471	0	52,316
2004	5	9	11	0.0152	0.0249	0.0000	0.0108	0.0001	0.0068	0.0000	0.0578	16,015	26,635	0	7,418	90	2,527	0	52,685
2004	5	9	12	0.0161	0.0246	0.0000	0.0105	0.0001	0.0068	0.0000	0.0582	16,956	26,310	0	7,247	90	2,531	0	53,134
2004	5	9	13	0.0147	0.0246	0.0000	0.0106	0.0001	0.0074	0.0000	0.0575	15,456	26,372	0	7,316	90	2,769	0	52,003
2004	5	9	14	0.0138	0.0246	0.0000	0.0102	0.0001	0.0076	0.0000	0.0563	14,513	26,316	0	7,034	90	2,817	0	50,770
2004	5	9	15	0.0136	0.0240	0.0000	0.0098	0.0001	0.0079	0.0000	0.0554	14,332	25,654	0	6,730	90	2,939	0	49,744
2004	5	9	16	0.0142	0.0239	0.0000	0.0097	0.0001	0.0081	0.0000	0.0560	14,919	25,577	0	6,661	90	3,015	0	50,262
2004	5	9	17	0.0152	0.0238	0.0000	0.0095	0.0001	0.0082	0.0000	0.0567	15,959	25,481	0	6,504	90	3,040	0	51,074
2004	5	9	18	0.0152	0.0228	0.0000	0.0088	0.0001	0.0079	0.0000	0.0548	16,001	24,430	0	6,043	90	2,929	0	49,493
2004	5	9	19	0.0154	0.0229	0.0000	0.0093	0.0001	0.0080	0.0000	0.0556	16,167	24,533	0	6,370	90	2,965	0	50,125
2004	5	9	20	0.0173	0.0257	0.0004	0.0103	0.0001	0.0080	0.0000	0.0618	18,172	27,463	247	7,112	92	2,977	10	56,073
2004	5	9	21	0.0171	0.0269	0.0009	0.0100	0.0001	0.0081	0.0000	0.0631	17,984	28,825	548	6,853	95	2,998	22	57,325
2004	5	9	22	0.0151	0.0285	0.0009	0.0098	0.0001	0.0082	0.0000	0.0626	15,816	30,506	548	6,753	95	3,059	22	56,799
2004	5	9	23	0.0115	0.0313	0.0009	0.0091	0.0001	0.0094	0.0000	0.0622	12,043	33,490	548	6,242	95	3,484	22	55,925
2004	5	9	24	0.0085	0.0329	0.0009	0.0079	0.0001	0.0097	0.0000	0.0601	8,949	35,221	548	5,468	95	3,615	22	53,919
2004	5	10	1	0.0068	0.0332	0.0009	0.0077	0.0001	0.0099	0.0000	0.0587	7,171	35,573	548	5,307	95	3,677	22	52,392
2004	5	10	2	0.0060	0.0333	0.0009	0.0074	0.0001	0.0102	0.0000	0.0579	6,268	35,680	548	5,086	95	3,797	22	51,496
2004	5	10	3	0.0056	0.0333	0.0009	0.0074	0.0001	0.0104	0.0000	0.0577	5,844	35,647	548	5,113	95	3,878	22	51,147
2004	5	10	4	0.0057	0.0341	0.0009	0.0073	0.0001	0.0101	0.0000	0.0582	5,962	36,508	548	5,052	95	3,741	22	51,928
2004	5	10	5	0.0061	0.0351	0.0009	0.0077	0.0001	0.0104	0.0000	0.0604	6,441	37,620	548	5,286	95	3,860	22	53,872
2004	5	10	6	0.0073	0.0379	0.0000	0.0074	0.0001	0.0104	0.0000	0.0631	7,633	40,574	27	5,083	90	3,875	1	57,285
2004	5	10	7	0.0084	0.0424	0.0000	0.0068	0.0001	0.0106	0.0000	0.0682	8,802	45,403	0	4,656	90	3,929	0	62,879
2004	5	10	8	0.0112	0.0455	0.0000	0.0083	0.0001	0.0108	0.0000	0.0759	11,755	48,706	0	5,687	90	4,027	0	70,266
2004	5	10	9	0.0128	0.0472	0.0000	0.0097	0.0001	0.0107	0.0000	0.0805	13,483	50,498	0	6,665	90	3,985	0	74,721
2004	5	10	10	0.0126	0.0480	0.0000	0.0101	0.0001	0.0111	0.0000	0.0819	13,209	51,429	0	6,942	90	4,130	0	75,800
2004	5	10	11	0.0133	0.0482	0.0000	0.0101	0.0001	0.0111	0.0000	0.0828	13,953	51,616	0	6,954	90	4,137	0	76,751
2004	5	10	12	0.0128	0.0486	0.0000	0.0101	0.0001	0.0109	0.0000	0.0824	13,400	51,993	0	6,917	90	4,059	0	76,458
2004	5	10	13	0.0125	0.0482	0.0000	0.0091	0.0001	0.0115	0.0000	0.0815	13,165	51,615	0	6,266	90	4,298	0	75,434
2004	5	10	14	0.0123	0.0478	0.0000	0.0096	0.0001	0.0113	0.0000	0.0811	12,958	51,156	0	6,576	90	4,197	0	74,976
2004	5	10	15	0.0127	0.0464	0.0000	0.0095	0.0001	0.0108	0.0000	0.0794	13,291	49,679	0	6,525	90	4,018	0	73,604
2004	5	10	16	0.0137	0.0449	0.0000	0.0093	0.0001	0.0109	0.0000	0.0790	14,393	48,098	0	6,424	90	4,073	0	73,077
2004	5	10	17	0.0149	0.0439	0.0000	0.0098	0.0001	0.0112	0.0000	0.0799	15,637	47,017	0	6,762	90	4,163	0	73,668
2004	5	10	18	0.0147	0.0431	0.0000	0.0088	0.0001	0.0108	0.0000	0.0775	15,440	46,127	0	6,074	90	4,010	0	71,741
2004	5	10	19	0.0141	0.0424	0.0000	0.0091	0.0001	0.0112	0.0000	0.0768	14,774	45,421	0	6,229	90	4,153	0	70,666
2004	5	10	20	0.0155	0.0429	0.0004	0.0089	0.0001	0.0107	0.0000	0.0785	16,305	45,984	236	6,094	92	3,984	9	72,704
2004	5	10	21	0.0158	0.0417	0.0009	0.0081	0.0001	0.0113	0.0000	0.0779	16,599	44,628	548	5,552	95	4,200	22	71,643
2004	5	10	22	0.0132	0.0414	0.0009	0.0082	0.0001	0.0108	0.0000	0.0747	13,827	44,366	548	5,636	95	4,037	22	68,531
2004	5	10	23	0.0115	0.0404	0.0009	0.0083	0.0001	0.0109	0.0000	0.0722	12,084	43,276	548	5,713	95	4,059	22	65,796
2004	5	10	24	0.0077	0.0390	0.0009	0.0075	0.0001	0.0110	0.0000	0.0663	8,094	41,766	548	5,183	95	4,095	22	59,802
2004	5	11	1	0.0079	0.0380	0.0009	0.0084	0.0001	0.0110	0.0000	0.0663	8,328	40,669	548	5,808	95	4,076	22	59,545
2004	5	11	2	0.0075	0.0370	0.0009	0.0088	0.0001	0.0107	0.0000	0.0650	7,894	39,566	548	6,040	95	3,995	22	58,160
2004	5	11	3	0.0071	0.0366	0.0009	0.0086	0.0001	0.0108	0.0000	0.0642	7,446	39,238	548	5,938	95	4,014	22	57,301
2004	5	11	4	0.0075	0.0369	0.0009	0.0087	0.0001	0.0105	0.0000	0.0646	7,859	39,545	548	5,960	95	3,891	22	57,919
2004	5	11	5	0.0081	0.0384	0.0009	0.0090	0.0001	0.0109	0.0000	0.0673	8,499	41,087	548	6,159	95	4,041	22	60,452
2004	5	11	6	0.0104	0.0407	0.0000	0.0097	0.0001	0.0106	0.0000	0.0714	10,892	43,562	16	6,667	90	3,933	1	65,162
2004	5	11	7	0.0140	0.0455	0.0000	0.0101	0.0001	0.0107	0.0000	0.0804	14,728	48,738	0	6,918	90	3,979	0	74,453
2004	5	11	8	0.0154	0.0473	0.0000	0.0110	0.0001	0.0110	0.0000	0.0848	16,154	50,688	0	7,575	90	4,093	0	78,600
2004	5	11	9	0.0158	0.0486	0.0000	0.0120	0.0001	0.0108	0.0000	0.0874	16,623	52,053	0	8,289	90	4,034	0	81,089
2004	5	11	10	0.0152	0.0499	0.0000	0.0125	0.0001	0.0112	0.0000	0.0889	15,966	53,438	0	8,590	90	4,168	0	82,252
2004	5	11	11	0.0155	0.0497	0.0000	0.0123	0.0001	0.0109	0.0000	0.0885	16,283	53,254	0	8,450	90	4,057	0	82,135
2004	5	11	12	0.0153	0.0497	0.0000	0.0119	0.0001	0.0108	0.0000	0.0878	16,081	53,197	0	8,189	90	4,013	0	81,570
2004	5	11	13	0.0147	0.0501	0.0000	0.0117	0.0001	0.0115	0.0000	0.0880	15,461	53,630	0	8,033	90	4,265	0	81,479
2004	5	11	14	0.0140	0.0499	0.0000	0.0120	0.0001	0.0111	0.0000	0.0870	14,687	53,442	0	8,238	90	4,122	0	80,579
2004	5	11	15	0.0143	0.0491	0.0000	0.0120	0.0001	0.0107	0.0000	0.0861	14,995	52,545	0	8,236	90	3,969	0	79,835
2004	5	11	16	0.0150	0.0489	0.0000	0.0112	0.0001	0.0114	0.0000	0.0866	15,759	52,400	0	7,703	90	4,225	0	80,177
2004	5	11	17	0.0162	0.0467	0.0000	0.0114	0.0001	0.0110	0.0000	0.0855	17,027	50,017	0	7,871	90	4,096	0	79,101
2004	5	11	18	0.0165	0.0455	0.0000	0.0108	0.0001	0.0106	0.0000	0.0836	17,376	48,746	0	7,437	90	3,961	0	77,611
2004	5	11	19	0.0168	0.0434	0.0000	0.0103	0.0001	0.0111	0.0000	0.0817	17,644	46,479	0	7,087	90	4,114	0	75,413
2004	5	11	20	0.0182	0.0431	0.0004	0.0106	0.0001	0.0106	0.0000	0.0830	19,074	46,197	219	7,307	92	3,952	9	76,850
2004	5	11	21	0.0183	0.0422	0.0009	0.0100	0.0001	0.0110	0.0000	0.0824	19,218	45,140	548	6,860	95	4,077	22	75,960
2004	5	11	22	0.0156	0.0411	0.0009	0.0092	0.0001	0.0109	0.0000	0.0778	16,365	43,977	548	6,338	95	4,047	22	71,392
2004	5	11	23	0.0130	0.0396	0.0009	0.0089	0.0001	0.0109	0.0000	0.0735	13,660	42,445	548	6,106	95	4,056	22	66,932
2004	5	11	24	0.0097	0.0384	0.0009	0.0090	0.0001	0.0110	0.0000	0.0691	10,221	41,070	548	6,178	95	4,087	22	62,222
2004	5	12	1	0.0082	0.0375	0.0009	0.0087	0.0001	0.0107	0.0000	0.0661	8,600	40,116	548	5,981	95	3,981	22	59,344
2004	5	12	2	0.0078	0.0365	0.0009	0.0090	0.0001	0.0105	0.0000	0.0648	8,163	39,058	548	6,209	95	3,891	22	57,986
2004	5	12	3	0.0076	0.0357	0.0009	0.0091	0.0001	0.0105	0.0000	0.0639	7,957	38,253	548	6,244	95	3,917	22	57,035
2004	5	12	4	0.0075	0.0369	0.0009	0.0087	0.0001	0.0102	0.0000	0.0643	7,870	39,474	548	5,988	95	3,802	22	57,799
2004	5	12	5	0.0081	0.0383	0.0009	0.0090	0.0001	0.0107	0.0000	0.0670	8,460	40,996	548	6,160	95	3,988	22	60,269
2004	5	12	6	0.0108	0.0397	0.0000	0.0101	0.0001	0.0104	0.0000	0.0712	11,358	42,523	11	6,960	90	3,871	0	64,813
2004	5	12	7	0.0146	0.0442	0.0000	0.0106	0.0001	0.0106	0.0000	0.0801	15,299	47,368	0	7,287	90	3,936	0	73,981
2004	5	12	8	0.0156	0.0467	0.0000	0.0113	0.0001	0.0109	0.0000	0.0845	16,372	49,980	0	7,742	90	4,048	0	78,232
2004	5	12	9	0.0158	0.0485	0.0000	0.0121	0.0001	0.0107	0.0000	0.0871	16,570	51,907	0	8,300	90	3,971	0	80,838
2004	5	12	10	0.0149	0.0500	0.0000	0.0123	0.0001	0.0112	0.0000	0.0885	15,677	53,508	0	8,461	90	4,186	0	81,923
2004	5	12	11	0.0149	0.0501	0.0000	0.0118	0.0001	0.0112	0.0000	0.0882	15,699	53,649	0	8,154	90	4,158	0	81,751
2004	5	12	12	0.0146	0.0503	0.0000	0.0114	0.0001	0.0110	0.0000	0.0874	15,375	53,898	0	7,823	90	4,090	0	81,276
2004	5	12	13	0.0146	0.0502	0.0000	0.0116	0.0001	0.0113	0.0000	0.0877	15,315	53,713	0	7,978	90	4,190	0	81,285
2004	5	12	14	0.0140	0.0495	0.0000	0.0121	0.0001	0.0111	0.0000	0.0867	14,743	52,956	0	8,295	90	4,114	0	80,198
2004	5	12	15	0.0140	0.0488	0.0000	0.0118	0.0001	0.0110	0.0000	0.0858	14,757	52,257	0	8,127	90	4,088	0	79,318
2004	5	12	16	0.0154	0.0476	0.0000	0.0116	0.0001	0.0116	0.0000	0.0863	16,178	50,967	0	7,965	90	4,307	0	79,507
2004	5	12	17	0.0160	0.0463	0.0000	0.0113	0.0001	0.0114	0.0000	0.0851	16,849	49,538	0	7,800	90	4,240	0	78,517
2004	5	12	18	0.0163	0.0448	0.0000	0.0107	0.0001	0.0114	0.0000	0.0833	17,140	48,000	0	7,343	90	4,234	0	76,807
2004	5	12	19	0.0159	0.0441	0.0000	0.0096	0.0001	0.0117	0.0000	0.0813	16,685	47,254	0	6,586	90	4,336	0	74,951

2004	5	12	20	0.0174	0.0437	0.0003	0.0100	0.0001	0.0112	0.0000	0.0827	18,284	46,742	208	6,897	92	4,151	8	76,383
2004	5	12	21	0.0179	0.0424	0.0009	0.0096	0.0001	0.0111	0.0000	0.0821	18,751	45,441	548	6,634	95	4,141	22	75,631
2004	5	12	22	0.0156	0.0418	0.0009	0.0093	0.0001	0.0097	0.0000	0.0775	16,393	44,790	548	6,388	95	3,615	22	71,850
2004	5	12	23	0.0131	0.0400	0.0009	0.0090	0.0001	0.0099	0.0000	0.0732	13,812	42,861	548	6,219	95	3,690	22	67,246
2004	5	12	24	0.0093	0.0392	0.0009	0.0086	0.0001	0.0107	0.0000	0.0688	9,741	41,975	548	5,930	95	3,976	22	62,288
2004	5	13	1	0.0091	0.0384	0.0009	0.0091	0.0001	0.0108	0.0000	0.0684	9,531	41,098	548	6,275	95	4,030	22	61,599
2004	5	13	2	0.0090	0.0368	0.0009	0.0098	0.0001	0.0104	0.0000	0.0671	9,488	39,440	548	6,754	95	3,856	22	60,202
2004	5	13	3	0.0087	0.0361	0.0009	0.0098	0.0001	0.0106	0.0000	0.0662	9,177	38,682	548	6,715	95	3,931	22	59,170
2004	5	13	4	0.0086	0.0375	0.0009	0.0093	0.0001	0.0101	0.0000	0.0666	9,038	40,186	548	6,394	95	3,777	22	60,060
2004	5	13	5	0.0090	0.0394	0.0009	0.0094	0.0001	0.0107	0.0000	0.0694	9,420	42,182	537	6,437	95	3,985	22	62,677
2004	5	13	6	0.0114	0.0416	0.0000	0.0101	0.0001	0.0106	0.0000	0.0737	11,937	44,489	0	6,939	90	3,948	0	67,402
2004	5	13	7	0.0156	0.0460	0.0000	0.0107	0.0001	0.0106	0.0000	0.0829	16,399	49,218	0	7,356	90	3,932	0	76,995
2004	5	13	8	0.0168	0.0481	0.0000	0.0116	0.0001	0.0110	0.0000	0.0875	17,627	51,483	0	7,951	90	4,092	0	81,243
2004	5	13	9	0.0171	0.0493	0.0000	0.0125	0.0001	0.0112	0.0000	0.0902	17,983	52,748	0	8,633	90	4,157	0	83,610
2004	5	13	10	0.0163	0.0510	0.0000	0.0129	0.0001	0.0113	0.0000	0.0917	17,117	54,652	0	8,904	90	4,217	0	84,980
2004	5	13	11	0.0168	0.0500	0.0000	0.0129	0.0001	0.0116	0.0000	0.0913	17,610	53,549	0	8,871	90	4,302	0	84,421
2004	5	13	12	0.0167	0.0505	0.0000	0.0127	0.0001	0.0106	0.0000	0.0906	17,559	54,035	0	8,713	90	3,950	0	84,347
2004	5	13	13	0.0164	0.0507	0.0000	0.0127	0.0001	0.0109	0.0000	0.0908	17,217	54,294	0	8,749	90	4,064	0	84,413
2004	5	13	14	0.0155	0.0499	0.0000	0.0129	0.0001	0.0115	0.0000	0.0898	16,240	53,419	0	8,851	90	4,276	0	82,875
2004	5	13	15	0.0153	0.0494	0.0000	0.0124	0.0001	0.0116	0.0000	0.0888	16,022	52,919	0	8,563	90	4,314	0	81,909
2004	5	13	16	0.0168	0.0484	0.0000	0.0124	0.0001	0.0116	0.0000	0.0893	17,681	51,872	0	8,501	90	4,318	0	82,461
2004	5	13	17	0.0175	0.0470	0.0000	0.0121	0.0001	0.0114	0.0000	0.0882	18,409	50,362	0	8,353	90	4,235	0	81,449
2004	5	13	18	0.0177	0.0459	0.0000	0.0113	0.0001	0.0113	0.0000	0.0863	18,636	49,130	0	7,748	90	4,201	0	79,803
2004	5	13	19	0.0180	0.0441	0.0000	0.0107	0.0001	0.0114	0.0000	0.0843	18,860	47,168	0	7,389	90	4,243	0	77,751
2004	5	13	20	0.0188	0.0449	0.0003	0.0107	0.0001	0.0109	0.0000	0.0857	19,735	48,029	203	7,336	92	4,056	8	79,458
2004	5	13	21	0.0190	0.0435	0.0009	0.0101	0.0001	0.0113	0.0000	0.0850	19,989	46,628	548	6,930	95	4,222	22	78,433
2004	5	13	22	0.0166	0.0423	0.0009	0.0096	0.0001	0.0106	0.0000	0.0802	17,487	45,326	548	6,616	95	3,948	22	74,042
2004	5	13	23	0.0138	0.0412	0.0009	0.0092	0.0001	0.0106	0.0000	0.0758	14,549	44,070	548	6,319	95	3,927	22	69,531
2004	5	13	24	0.0107	0.0393	0.0009	0.0095	0.0001	0.0107	0.0000	0.0713	11,271	42,065	548	6,548	95	3,984	22	64,534
2004	5	14	1	0.0086	0.0372	0.0009	0.0087	0.0001	0.0108	0.0000	0.0663	9,084	39,813	548	5,974	95	4,012	22	59,548
2004	5	14	2	0.0075	0.0360	0.0009	0.0086	0.0001	0.0104	0.0000	0.0636	7,927	38,556	548	5,925	95	3,875	22	56,947
2004	5	14	3	0.0069	0.0359	0.0009	0.0080	0.0001	0.0108	0.0000	0.0625	7,219	38,402	548	5,511	95	4,004	22	55,801
2004	5	14	4	0.0065	0.0363	0.0009	0.0076	0.0001	0.0103	0.0000	0.0617	6,880	38,814	548	5,232	95	3,822	22	55,412
2004	5	14	5	0.0066	0.0373	0.0009	0.0074	0.0001	0.0106	0.0000	0.0629	6,923	39,924	532	5,068	95	3,963	21	56,527
2004	5	14	6	0.0087	0.0384	0.0000	0.0078	0.0001	0.0105	0.0000	0.0655	9,165	41,140	0	5,351	90	3,913	0	59,659
2004	5	14	7	0.0097	0.0425	0.0000	0.0058	0.0001	0.0109	0.0000	0.0690	10,202	45,450	0	3,992	90	4,068	0	63,802
2004	5	14	8	0.0120	0.0453	0.0000	0.0077	0.0001	0.0111	0.0000	0.0763	12,634	48,514	0	5,284	90	4,142	0	70,664
2004	5	14	9	0.0135	0.0464	0.0000	0.0093	0.0001	0.0111	0.0000	0.0805	14,193	49,718	0	6,432	90	4,117	0	74,549
2004	5	14	10	0.0128	0.0477	0.0000	0.0095	0.0001	0.0112	0.0000	0.0813	13,470	51,072	0	6,515	90	4,164	0	75,311
2004	5	14	11	0.0129	0.0471	0.0000	0.0096	0.0001	0.0112	0.0000	0.0809	13,539	50,440	0	6,610	90	4,160	0	74,838
2004	5	14	12	0.0128	0.0472	0.0000	0.0091	0.0001	0.0106	0.0000	0.0797	13,415	50,516	0	6,276	90	3,934	0	74,230
2004	5	14	13	0.0112	0.0474	0.0000	0.0091	0.0001	0.0112	0.0000	0.0789	11,753	50,774	0	6,235	90	4,158	0	73,010
2004	5	14	14	0.0109	0.0474	0.0000	0.0090	0.0001	0.0111	0.0000	0.0785	11,425	50,730	0	6,182	90	4,140	0	72,566
2004	5	14	15	0.0114	0.0455	0.0000	0.0092	0.0001	0.0112	0.0000	0.0774	11,958	48,695	0	6,345	90	4,165	0	71,253
2004	5	14	16	0.0121	0.0432	0.0000	0.0086	0.0001	0.0111	0.0000	0.0751	12,737	46,256	0	5,936	90	4,113	0	69,132
2004	5	14	17	0.0134	0.0416	0.0000	0.0087	0.0001	0.0111	0.0000	0.0748	14,033	44,531	0	5,962	90	4,113	0	68,729
2004	5	14	18	0.0143	0.0397	0.0000	0.0080	0.0001	0.0109	0.0000	0.0730	15,055	42,518	0	5,494	90	4,055	0	67,212
2004	5	14	19	0.0152	0.0397	0.0000	0.0087	0.0001	0.0106	0.0000	0.0743	16,007	42,472	0	5,991	90	3,948	0	68,507
2004	5	14	20	0.0158	0.0398	0.0003	0.0092	0.0001	0.0102	0.0000	0.0755	16,564	42,642	192	6,345	92	3,814	8	69,656
2004	5	14	21	0.0159	0.0378	0.0009	0.0083	0.0001	0.0108	0.0000	0.0738	16,736	40,452	548	5,706	95	4,010	22	67,569
2004	5	14	22	0.0156	0.0355	0.0009	0.0094	0.0001	0.0093	0.0000	0.0708	16,370	38,044	548	6,455	95	3,466	22	65,001
2004	5	14	23	0.0145	0.0313	0.0009	0.0098	0.0001	0.0079	0.0000	0.0645	15,223	33,531	548	6,735	95	2,937	22	59,092
2004	5	14	24	0.0110	0.0287	0.0009	0.0095	0.0001	0.0077	0.0000	0.0580	11,590	30,693	548	6,552	95	2,873	22	52,372
2004	5	15	1	0.0074	0.0273	0.0009	0.0081	0.0001	0.0074	0.0000	0.0512	7,768	29,258	548	5,576	95	2,746	22	46,014
2004	5	15	2	0.0069	0.0265	0.0009	0.0083	0.0001	0.0073	0.0000	0.0500	7,280	28,377	548	5,703	95	2,705	22	44,730
2004	5	15	3	0.0065	0.0260	0.0009	0.0082	0.0001	0.0074	0.0000	0.0492	6,834	27,879	548	5,663	95	2,749	22	43,789
2004	5	15	4	0.0070	0.0260	0.0009	0.0083	0.0001	0.0072	0.0000	0.0495	7,324	27,887	548	5,727	95	2,661	22	44,265
2004	5	15	5	0.0072	0.0266	0.0008	0.0084	0.0001	0.0073	0.0000	0.0505	7,567	28,492	521	5,780	94	2,728	21	45,203
2004	5	15	6	0.0084	0.0278	0.0000	0.0086	0.0001	0.0071	0.0000	0.0520	8,825	29,723	0	5,936	90	2,649	0	47,222
2004	5	15	7	0.0105	0.0298	0.0000	0.0090	0.0001	0.0070	0.0000	0.0564	11,051	31,854	0	6,175	90	2,605	0	51,775
2004	5	15	8	0.0121	0.0318	0.0000	0.0095	0.0001	0.0070	0.0000	0.0604	12,688	33,999	0	6,519	90	2,613	0	55,909
2004	5	15	9	0.0136	0.0330	0.0000	0.0102	0.0001	0.0071	0.0000	0.0640	14,268	35,373	0	7,004	90	2,625	0	59,360
2004	5	15	10	0.0149	0.0326	0.0000	0.0105	0.0001	0.0068	0.0000	0.0650	15,692	34,857	0	7,240	90	2,543	0	60,421
2004	5	15	11	0.0155	0.0324	0.0000	0.0099	0.0001	0.0067	0.0000	0.0646	16,239	34,743	0	6,845	90	2,484	0	60,402
2004	5	15	12	0.0147	0.0313	0.0000	0.0103	0.0001	0.0064	0.0000	0.0628	15,393	33,565	0	7,071	90	2,400	0	58,518
2004	5	15	13	0.0147	0.0301	0.0000	0.0104	0.0001	0.0063	0.0000	0.0616	15,416	32,271	0	7,123	90	2,363	0	57,263
2004	5	15	14	0.0139	0.0293	0.0000	0.0098	0.0001	0.0059	0.0000	0.0590	14,556	31,349	0	6,771	90	2,199	0	54,965
2004	5	15	15	0.0136	0.0283	0.0000	0.0102	0.0001	0.0058	0.0000	0.0579	14,234	30,293	0	6,987	90	2,141	0	53,745
2004	5	15	16	0.0142	0.0273	0.0000	0.0100	0.0001	0.0057	0.0000	0.0574	14,938	29,268	0	6,853	90	2,135	0	53,284
2004	5	15	17	0.0153	0.0256	0.0000	0.0102	0.0001	0.0058	0.0000	0.0570	16,021	27,402	0	7,021	90	2,159	0	52,692
2004	5	15	18	0.0165	0.0234	0.0000	0.0097	0.0001	0.0057	0.0000	0.0554	17,363	25,106	0	6,665	90	2,107	0	51,330
2004	5	15	19	0.0158	0.0226	0.0000	0.0093	0.0001	0.0057	0.0000	0.0536	16,639	24,206	0	6,431	90	2,122	0	49,487
2004	5	15	20	0.0160	0.0228	0.0003	0.0096	0.0001	0.0056	0.0000	0.0543	16,786	24,361	181	6,577	91	2,074	7	50,077
2004	5	15	21	0.0169	0.0222	0.0009	0.0092	0.0001	0.0056	0.0000	0.0549	17,719	23,754	548	6,309	95	2,102	22	50,549
2004	5	15	22	0.0152	0.0218	0.0009	0.0091	0.0001	0.0057	0.0000	0.0529	15,979	23,364	548	6,292	95	2,107	22	48,408
2004	5	15	23	0.0119	0.0212	0.0009	0.0087	0.0001	0.0056	0.0000	0.0485	12,542	22,653	548	5,996	95	2,091	22	43,948
2004	5	15	24	0.0101	0.0209	0.0009	0.0086	0.0001	0.0056	0.0000	0.0461	10,565	22,330	548	5,892	95	2,094	22	41,546
2004	5	16	1	0.0090	0.0208	0.0009	0.0090	0.0001	0.0057	0.0000	0.0455	9,497	22,217	548	6,211	95	2,103	22	40,694
2004	5	16	2	0.0080	0.0206	0.0009	0.0093	0.0001	0.0056	0.0000	0.0445	8,435	22,034	548	6,378	95	2,097	22	39,609
2004	5	16	3	0.0077	0.0205	0.0009	0.0092	0.0001	0.0056	0.0000	0.0441	8,099	21,950	548	6,327	95	2,099	22	39,139
2004	5	16	4	0.0075	0.0207	0.0009	0.0094	0.0001	0.0057	0.0000	0.0442	7,851	22,124	548	6,482	95	2,105	22	39,226
2004	5	16	5	0.0077	0.0209	0.0008	0.0093	0.0001	0.0059	0.0000	0.0448	8,065	22,411	510	6,408	94	2,194	21	39,703
2004	5	16	6	0.0087	0.0219	0.0000	0.0096	0.0001	0.0060	0.0000	0.0463	9,169	23,468	0	6,614	90	2,226	0	41,567
2004	5	16	7	0.0097	0.0234	0.0000	0.0095	0.0001	0.0060	0.0000	0.0488	10,207	25,101	0	6,542	90	2,248	0	44,187
2004	5	16	8	0.0117	0.0243	0.0000	0.0098	0.0001	0.0060	0.0000	0.0519	12,252	26,042	0	6,755	90	2,249	0	47,388
2004	5	16	9	0.0133	0.0250	0.0000	0.0102	0.0001	0.0060	0.0000	0.0547	13,946	26,812	0	7,051	90	2,226	0	50,125
2004	5	16	10	0.0150	0.0260	0.0000	0.0109	0.0001	0.0059	0.0000	0.0579	15,718	27,809	0	7,512	90	2,195	0	53,324
2004	5	16	11	0.0151	0.0263	0.0000	0.0111	0.0001	0.0059	0.0000	0.0585	15,813	28,178	0	7,625	90	2,213	0	53,919
2004	5	16	12	0.0156	0.0264	0.0000	0.0107	0.0001	0.0060	0.0000	0.0589	16,438	28,233	0	7,357	90	2,250	0	54,369
2004	5	16	13	0.0146	0.0263	0.0000	0.0111	0.0001	0.0060	0.0000	0.0582	15,362	28,203	0	7,647	90	2,248	0	53,549
2004	5	16	14	0.0140	0.0259	0.0000	0.0109	0.0001	0.0060	0.0000	0.0570	14,721	27,727	0	7,511	90	2,250	0	52,299
2004	5	16	15	0.0140	0.0251	0.0000	0.0106	0.0001	0.0063	0.0000	0.0561	14,707	26,845	0	7,291	90	2,340	0	51,273
2004	5	16	16	0.0148	0.0245	0.0000	0.0108	0.0001	0.0065	0.0000	0.0567	15,496	26,260	0	7,448	90	2,401	0	51,696
2004	5	16	17	0.0162	0.0239	0.0000	0.0108	0.0001	0.0064	0.0000	0.0574	17,007	25,574	0	7,422	90	2,398	0	52,490
2004	5	16	18	0.0159	0.0233	0.0000	0.0097	0.0001	0.0065	0.0000	0.0555	16,726	24,897	0	6,696	90	2,406	0	50,815
2004	5	16	19	0.0158	0.0234	0.0000	0.0102	0.0001	0.0067	0.0000	0.0563	16,616	25,097	0	7,027	90	2,507	0	51,337
2004	5	16	20	0.0181	0.0255	0.0003	0.0117	0.0001	0.0068	0.0000	0.0626	19,004	27,314	175	8,058	91	2,548	7	57,198
2004	5	16	21	0.0177	0.0265	0.0009	0.0110	0.0001	0.0076	0.0000	0.0639	18,643	28,334	548	7,582	95	2,828	22	58,052
2004	5	16	22	0.0154	0.0285	0.0009	0.0107	0.0001	0.0078	0.0000	0.0634	16,163	30,502	548	7,350	95	2,899	22	57,579
2004	5	16	23	0.0112	0.0320	0.0009	0.0092	0.0001	0.0095	0.0000	0.0630	11,766	34,308	548	6,355	95	3,520	22	56,614
2004	5	16	24	0.0085	0.0333	0.0009	0.0083	0.0001	0.0097	0.0000	0.0608	8,953	35,620	548	5,701	95	3,623	22	54,561
2004	5	17	1	0.0071	0.0341	0.0009	0.0085	0.0001	0.0100	0.0000	0.0608	7,502	36,463	548	5,865	95	3,719	22	54,214
2004	5	17	2	0.0071	0.0336	0.0009	0.0088	0.0001	0.0097	0.0000	0.0603	7,447	36,017	548	6,075	95	3,615	22	53,818
2004	5	17	3	0.0068	0.0337	0.0009	0.0091	0.0001	0.0099	0.0000	0.0605	7,184	36,033	548	6,254	95	3,681	22	53,817
2004	5	17	4	0.0070	0.0343	0.0009	0.0093	0.0001	0.0096	0.0000	0.0613	7,380	36,725	548	6,383	95	3,579	22	54,731
2004	5	17	5	0.0075	0.0355	0.0008	0.0095	0.0001	0.0102	0.0000	0.0637	7,898	38,008	504	6,564	94	3,792	20	56,882
2004	5	17	6	0.0097	0.0386	0.0000	0.0102	0.0001	0.0102	0.0000	0.0689	10,218	41,327	0	7,036	90	3,815	0	62,485
2004	5	17	7	0.0123	0.0444	0.0000	0.0110	0.0001	0.0105	0.0000	0.0784	12,973	47,546	0	7,592	90	3,917	0	72,118
2004	5	17	8	0.0147	0.0468	0.0000	0.0118	0.0001	0.0107	0.0000	0.0841	15,484	50,064	0	8,095	90	3,982	0	77,715
2004	5	17	9	0.0149	0.0483	0.0000	0.0119	0.0001	0.0107	0.0000	0.0860	15,700	51,736	0	8,168	90	3,995	0	79,689
2004	5	17	10	0.0144	0.0499	0.0000	0.0120	0.0001	0.0110	0.0000	0.0875	15,177	53,450	0	8,275	90	4,082	0	81,073
2004	5	17	11	0.0154	0.0495	0.0000	0.0122	0.0001	0.0112	0.0000	0.0884	16,164	53,019	0	8,391	90	4,160	0	81,824
2004	5	17	12	0.0150	0.0498	0.0000	0.0121	0.0001	0.0107	0.0000	0.0877	15,799	53,319	0	8,339	90	3,975	0	81,522
2004	5	17	13	0.0147	0.0504	0.0000	0.0113	0.0001	0.0115	0.0000	0.0881	15,484	53,928	0	7,795	90	4,294	0	81,591
2004	5	17	14	0.0143	0.0497	0.0000	0.0115	0.0001	0.0114	0.0000	0.0871	15,040	53,262	0	7,912	90	4,241	0	80,544
2004	5	17	15	0.0145	0.0486	0.0000	0.0113	0.0001	0.0110	0.0000	0.0855	15,194	52,003	0	7,805	90	4,082	0	79,174
2004	5	17	16	0.0159	0.0482	0.0000	0.0114	0.0001	0.0109	0.0000	0.0866	16,736	51,590	0	7,869	90	4,072	0	80,357
2004	5	17	17	0.0166	0.0460	0.0000	0.0112	0.0001	0.0110	0.0000	0.0849	17,428	49,222	0	7,728	90	4,108	0	78,575
2004	5	17	18	0.0165	0.0450	0.0000	0.0105	0.0001	0.0107	0.0000	0.0827	17,359	48,130	0	7,210	90	3,975	0	76,763
2004	5	17	19	0.0155	0.0442	0.0000	0.0103	0.0001	0.0107	0.0000	0.0808	16,318	47,287	0	7,100	90	3,968	0	74,763
2004	5	17	20	0.0170	0.0440	0.0003	0.0098	0.0001	0.0107	0.0000	0.0819	17,869	47,109	164	6,769	91	3,975	7	75,983
2004	5	17	21	0.0171	0.0432	0.0009	0.0092	0.0001	0.0110	0.0000	0.0815	17,977	46,229	548	6,311	95	4,105	22	75,287
2004	5	17	22	0.0141	0.0427	0.0009	0.0090	0.0001	0.0106	0.0000	0.0774	14,808	45,707	548	6,174	95	3,937	22	71,291
2004	5	17	23	0.0113	0.0409	0.0009	0.0081	0.0001	0.0108	0.0000	0.0723	11,906	43,837	548	5,599	95	4,030	22	66,038
2004	5	17	24	0.0082	0.0394	0.0009	0.0082	0.0001	0.0109	0.0000	0.0678	8,584	42,171	548	5,675	95	4,066	22	61,161
2004	5	18	1	0.0071	0.0386	0.0009	0.0081	0.0001	0.0110	0.0000	0.0658	7,420	41,370	548	5,581	95	4,087	22	59,123
2004	5	18	2	0.0067	0.0376	0.0009	0.0085	0.0001	0.0106	0.0000	0.0645	7,079	40,306	548	5,829	95	3,956	22	57,834
2004	5	18	3	0.0067	0.0364	0.0009	0.0087	0.0001	0.0109	0.0000	0.0637	7,020	39,015	548	5,963	95	4,046	22	56,709
2004	5	18	4	0.0072	0.0366	0.0009	0.0089	0.0001	0.0104	0.0000	0.0641	7,568	39,161	548	6,106	95	3,865	22	57,363
2004	5	18	5	0.0077	0.0382	0.0008	0.0091	0.0001	0.0109	0.0000	0.0668	8,066	40,933	493	6,241	94	4,047	20	59,894
2004	5	18	6	0.0095	0.0411	0.0000	0.0096	0.0001	0.0106	0.0000	0.0709	9,981	44,004	0	6,585	90	3,954	0	64,614
2004	5	18	7	0.0140	0.0437	0.0000	0.0110	0.0001	0.0109	0.0000	0.0798	14,733	46,754	0	7,601	90	4,068	0	73,246
2004	5	18	8	0.0143	0.0473	0.0000	0.0110	0.0001	0.0114	0.0000	0.0842	15,040	50,674	0	7,564	90	4,257	0	77,624
2004	5	18	9	0.0153	0.0479	0.0000	0.0124	0.0001	0.0111	0.0000	0.0868	16,057	51,294	0	8,542	90	4,113	0	80,096
2004	5	18	10	0.0148	0.0493	0.0000	0.0128	0.0001	0.0111	0.0000	0.0882	15,577	52,834	0	8,823	90	4,136	0	81,460
2004	5	18	11	0.0150	0.0491	0.0000	0.0125	0.0001	0.0111	0.0000	0.0878	15,801	52,537	0	8,621	90	4,133	0	81,181
2004	5	18	12	0.0147	0.0494	0.0000	0.0120	0.0001	0.0110	0.0000	0.0871	15,429	52,875	0	8,240	90	4,078	0	80,713
2004	5	18	13	0.0147	0.0493	0.0000	0.0122	0.0001	0.0111	0.0000	0.0874	15,393	52,832	0	8,362	90	4,138	0	80,814
2004	5	18	14	0.0138	0.0494	0.0000	0.0123	0.0001	0.0108	0.0000	0.0864	14,469	52,937	0	8,468	90	4,003	0	79,966
2004	5	18	15	0.0136	0.0490	0.0000	0.0119	0.0001	0.0109	0.0000	0.0854	14,266	52,443	0	8,166	90	4,056	0	79,020
2004	5	18	16	0.0148	0.0483	0.0000	0.0116	0.0001	0.0112	0.0000	0.0859	15,537	51,685	0	7,958	90	4,168	0	79,437
2004	5	18	17	0.0155	0.0467	0.0000	0.0114	0.0001	0.0111	0.0000	0.0848	16,275	49,984	0	7,849	90	4,143	0	78,341
2004	5	18	18	0.0161	0.0450	0.0000	0.0112	0.0001	0.0105	0.0000	0.0830	16,957	48,157	0	7,741	90	3,912	0	76,857
2004	5	18	19	0.0160	0.0439	0.0000	0.0104	0.0001	0.0107	0.0000	0.0810	16,797	47,015	0	7,128	90	3,973	0	75,002
2004	5	18	20	0.0172	0.0439	0.0002	0.0105	0.0001	0.0104	0.0000	0.0824	18,052	47,049	153	7,200	91	3,882	6	76,433

2004	5	18	21	0.0172	0.0429	0.0009	0.0097	0.0001	0.0110	0.0000	0.0818	18,043	45,911	548	6,695	95	4,080	22	75,394
2004	5	18	22	0.0145	0.0419	0.0009	0.0090	0.0001	0.0107	0.0000	0.0772	15,255	44,851	548	6,194	95	3,992	22	70,958
2004	5	18	23	0.0122	0.0400	0.0009	0.0087	0.0001	0.0110	0.0000	0.0729	12,768	42,862	548	5,994	95	4,078	22	66,367
2004	5	18	24	0.0091	0.0389	0.0009	0.0088	0.0001	0.0107	0.0000	0.0686	9,508	41,692	548	6,075	95	3,983	22	61,923
2004	5	19	1	0.0078	0.0378	0.0009	0.0087	0.0001	0.0108	0.0000	0.0662	8,226	40,506	548	5,973	95	4,009	22	59,379
2004	5	19	2	0.0073	0.0370	0.0009	0.0089	0.0001	0.0106	0.0000	0.0648	7,674	39,582	548	6,111	95	3,961	22	57,993
2004	5	19	3	0.0068	0.0366	0.0009	0.0087	0.0001	0.0109	0.0000	0.0640	7,107	39,190	548	5,956	95	4,074	22	56,992
2004	5	19	4	0.0071	0.0372	0.0009	0.0087	0.0001	0.0104	0.0000	0.0644	7,457	39,814	548	5,978	95	3,862	22	57,776
2004	5	19	5	0.0080	0.0386	0.0008	0.0093	0.0001	0.0103	0.0000	0.0671	8,442	41,334	482	6,383	94	3,825	19	60,581
2004	5	19	6	0.0100	0.0409	0.0000	0.0099	0.0001	0.0103	0.0000	0.0712	10,497	43,842	0	6,783	90	3,850	0	65,061
2004	5	19	7	0.0134	0.0455	0.0000	0.0103	0.0001	0.0109	0.0000	0.0802	14,093	48,674	0	7,097	90	4,045	0	73,999
2004	5	19	8	0.0148	0.0472	0.0000	0.0112	0.0001	0.0112	0.0000	0.0846	15,565	50,531	0	7,728	90	4,185	0	78,098
2004	5	19	9	0.0157	0.0478	0.0000	0.0126	0.0001	0.0109	0.0000	0.0872	16,517	51,206	0	8,679	90	4,064	0	80,556
2004	5	19	10	0.0153	0.0489	0.0000	0.0131	0.0001	0.0112	0.0000	0.0886	16,076	52,407	0	9,007	90	4,168	0	81,749
2004	5	19	11	0.0154	0.0493	0.0000	0.0127	0.0001	0.0107	0.0000	0.0883	16,198	52,774	0	8,749	90	4,000	0	81,811
2004	5	19	12	0.0153	0.0491	0.0000	0.0124	0.0001	0.0106	0.0000	0.0875	16,060	52,613	0	8,505	90	3,961	0	81,228
2004	5	19	13	0.0150	0.0492	0.0000	0.0123	0.0001	0.0112	0.0000	0.0878	15,748	52,699	0	8,483	90	4,151	0	81,171
2004	5	19	14	0.0140	0.0494	0.0000	0.0124	0.0001	0.0110	0.0000	0.0868	14,701	52,857	0	8,523	90	4,076	0	80,246
2004	5	19	15	0.0143	0.0483	0.0000	0.0124	0.0001	0.0107	0.0000	0.0858	15,030	51,766	0	8,523	90	3,983	0	79,391
2004	5	19	16	0.0156	0.0478	0.0000	0.0121	0.0001	0.0107	0.0000	0.0864	16,386	51,199	0	8,353	90	3,978	0	80,006
2004	5	19	17	0.0162	0.0460	0.0000	0.0118	0.0001	0.0111	0.0000	0.0852	16,970	49,291	0	8,154	90	4,126	0	78,631
2004	5	19	18	0.0163	0.0447	0.0000	0.0112	0.0001	0.0110	0.0000	0.0834	17,116	47,907	0	7,716	90	4,107	0	76,936
2004	5	19	19	0.0161	0.0441	0.0000	0.0103	0.0001	0.0109	0.0000	0.0814	16,909	47,170	0	7,080	90	4,052	0	75,301
2004	5	19	20	0.0166	0.0457	0.0002	0.0098	0.0001	0.0103	0.0000	0.0828	17,437	48,969	148	6,755	91	3,825	6	77,232
2004	5	19	21	0.0163	0.0452	0.0009	0.0088	0.0001	0.0109	0.0000	0.0822	17,083	48,415	548	6,051	95	4,047	22	76,260
2004	5	19	22	0.0137	0.0441	0.0009	0.0081	0.0001	0.0105	0.0000	0.0776	14,387	47,254	548	5,605	95	3,924	22	71,835
2004	5	19	23	0.0124	0.0408	0.0009	0.0088	0.0001	0.0102	0.0000	0.0732	13,009	43,683	548	6,046	95	3,812	22	67,214
2004	5	19	24	0.0083	0.0412	0.0009	0.0081	0.0001	0.0102	0.0000	0.0689	8,752	44,146	548	5,588	95	3,785	22	62,937
2004	5	20	1	0.0067	0.0399	0.0009	0.0079	0.0001	0.0100	0.0000	0.0656	7,089	42,749	548	5,437	95	3,720	22	59,660
2004	5	20	2	0.0072	0.0373	0.0009	0.0089	0.0001	0.0098	0.0000	0.0643	7,546	39,969	548	6,128	95	3,665	22	57,972
2004	5	20	3	0.0075	0.0358	0.0009	0.0094	0.0001	0.0097	0.0000	0.0635	7,865	38,378	548	6,476	95	3,610	22	56,995
2004	5	20	4	0.0075	0.0364	0.0009	0.0092	0.0001	0.0097	0.0000	0.0639	7,902	38,988	548	6,339	95	3,599	22	57,493
2004	5	20	5	0.0083	0.0375	0.0008	0.0097	0.0001	0.0102	0.0000	0.0666	8,708	40,189	477	6,649	94	3,783	19	59,920
2004	5	20	6	0.0098	0.0406	0.0000	0.0099	0.0001	0.0103	0.0000	0.0707	10,310	43,418	0	6,833	90	3,818	0	64,468
2004	5	20	7	0.0135	0.0449	0.0000	0.0107	0.0001	0.0103	0.0000	0.0795	14,182	48,064	0	7,392	90	3,821	0	73,549
2004	5	20	8	0.0143	0.0474	0.0000	0.0111	0.0001	0.0110	0.0000	0.0839	14,981	50,771	0	7,621	90	4,107	0	77,570
2004	5	20	9	0.0148	0.0487	0.0000	0.0121	0.0001	0.0108	0.0000	0.0865	15,504	52,188	0	8,316	90	4,011	0	80,109
2004	5	20	10	0.0142	0.0498	0.0000	0.0124	0.0001	0.0114	0.0000	0.0879	14,927	53,310	0	8,526	90	4,251	0	81,104
2004	5	20	11	0.0146	0.0496	0.0000	0.0123	0.0001	0.0110	0.0000	0.0876	15,362	53,076	0	8,440	90	4,088	0	81,056
2004	5	20	12	0.0145	0.0496	0.0000	0.0119	0.0001	0.0107	0.0000	0.0868	15,261	53,110	0	8,207	90	3,965	0	80,632
2004	5	20	13	0.0136	0.0505	0.0000	0.0114	0.0001	0.0115	0.0000	0.0871	14,328	54,080	0	7,819	90	4,265	0	80,582
2004	5	20	14	0.0129	0.0503	0.0000	0.0116	0.0001	0.0112	0.0000	0.0861	13,502	53,871	0	7,977	90	4,177	0	79,617
2004	5	20	15	0.0129	0.0497	0.0000	0.0114	0.0001	0.0111	0.0000	0.0851	13,571	53,194	0	7,826	90	4,118	0	78,797
2004	5	20	16	0.0145	0.0484	0.0000	0.0114	0.0001	0.0113	0.0000	0.0856	15,205	51,783	0	7,828	90	4,213	0	79,119
2004	5	20	17	0.0152	0.0467	0.0000	0.0112	0.0001	0.0113	0.0000	0.0845	15,978	49,998	0	7,742	90	4,194	0	78,002
2004	5	20	18	0.0155	0.0454	0.0000	0.0108	0.0001	0.0108	0.0000	0.0827	16,289	48,641	0	7,446	90	4,035	0	76,502
2004	5	20	19	0.0157	0.0442	0.0000	0.0102	0.0001	0.0106	0.0000	0.0808	16,455	47,277	0	7,013	90	3,963	0	74,798
2004	5	20	20	0.0167	0.0442	0.0002	0.0102	0.0001	0.0107	0.0000	0.0821	17,579	47,277	137	7,003	91	3,983	6	76,076
2004	5	20	21	0.0168	0.0432	0.0009	0.0095	0.0001	0.0109	0.0000	0.0815	17,672	46,291	548	6,560	95	4,050	22	75,237
2004	5	20	22	0.0144	0.0417	0.0009	0.0090	0.0001	0.0108	0.0000	0.0769	15,143	44,596	548	6,202	95	4,019	22	70,626
2004	5	20	23	0.0126	0.0391	0.0009	0.0091	0.0001	0.0108	0.0000	0.0726	13,190	41,837	548	6,288	95	4,034	22	66,014
2004	5	20	24	0.0093	0.0378	0.0009	0.0091	0.0001	0.0111	0.0000	0.0683	9,801	40,431	548	6,284	95	4,118	22	61,299
2004	5	21	1	0.0086	0.0378	0.0009	0.0100	0.0001	0.0109	0.0000	0.0683	8,985	40,489	548	6,902	95	4,058	22	61,099
2004	5	21	2	0.0078	0.0368	0.0009	0.0101	0.0001	0.0105	0.0000	0.0662	8,181	39,413	548	6,924	95	3,900	22	59,083
2004	5	21	3	0.0074	0.0367	0.0009	0.0098	0.0001	0.0103	0.0000	0.0653	7,769	39,334	548	6,738	95	3,849	22	58,355
2004	5	21	4	0.0077	0.0367	0.0009	0.0101	0.0001	0.0101	0.0000	0.0656	8,056	39,263	548	6,971	95	3,769	22	58,723
2004	5	21	5	0.0080	0.0380	0.0007	0.0102	0.0001	0.0105	0.0000	0.0676	8,371	40,642	466	7,013	94	3,924	19	60,528
2004	5	21	6	0.0105	0.0404	0.0000	0.0115	0.0001	0.0103	0.0000	0.0728	11,046	43,223	0	7,898	90	3,834	0	66,091
2004	5	21	7	0.0145	0.0427	0.0000	0.0134	0.0001	0.0098	0.0000	0.0805	15,255	45,749	0	9,191	90	3,629	0	73,913
2004	5	21	8	0.0166	0.0448	0.0000	0.0147	0.0001	0.0095	0.0000	0.0857	17,443	47,968	0	10,110	90	3,551	0	79,162
2004	5	21	9	0.0163	0.0469	0.0000	0.0146	0.0001	0.0096	0.0000	0.0876	17,142	50,246	0	10,066	90	3,581	0	81,125
2004	5	21	10	0.0162	0.0482	0.0000	0.0146	0.0001	0.0102	0.0000	0.0892	16,975	51,603	0	10,045	90	3,780	0	82,493
2004	5	21	11	0.0162	0.0479	0.0000	0.0146	0.0001	0.0108	0.0000	0.0896	16,987	51,244	0	10,072	90	4,034	0	82,427
2004	5	21	12	0.0164	0.0470	0.0000	0.0143	0.0001	0.0109	0.0000	0.0887	17,242	50,275	0	9,862	90	4,056	0	81,524
2004	5	21	13	0.0152	0.0475	0.0000	0.0143	0.0001	0.0111	0.0000	0.0882	15,919	50,832	0	9,844	90	4,147	0	80,831
2004	5	21	14	0.0146	0.0475	0.0000	0.0140	0.0001	0.0107	0.0000	0.0869	15,347	50,809	0	9,603	90	3,998	0	79,847
2004	5	21	15	0.0143	0.0456	0.0000	0.0134	0.0001	0.0105	0.0000	0.0839	14,990	48,869	0	9,221	90	3,916	0	77,086
2004	5	21	16	0.0149	0.0441	0.0000	0.0129	0.0001	0.0108	0.0000	0.0828	15,634	47,200	0	8,877	90	4,017	0	75,818
2004	5	21	17	0.0161	0.0420	0.0000	0.0130	0.0001	0.0106	0.0000	0.0818	16,894	44,936	0	8,948	90	3,954	0	74,822
2004	5	21	18	0.0163	0.0403	0.0000	0.0124	0.0001	0.0100	0.0000	0.0791	17,109	43,174	0	8,512	90	3,713	0	72,599
2004	5	21	19	0.0161	0.0389	0.0000	0.0120	0.0001	0.0098	0.0000	0.0769	16,906	41,651	0	8,283	90	3,640	0	70,570
2004	5	21	20	0.0167	0.0388	0.0002	0.0123	0.0001	0.0096	0.0000	0.0777	17,506	41,521	126	8,479	91	3,590	5	71,318
2004	5	21	21	0.0165	0.0369	0.0009	0.0113	0.0001	0.0099	0.0000	0.0756	17,336	39,560	548	7,749	95	3,683	22	68,993
2004	5	21	22	0.0150	0.0335	0.0009	0.0113	0.0001	0.0088	0.0000	0.0695	15,714	35,870	548	7,743	95	3,268	22	63,261
2004	5	21	23	0.0132	0.0279	0.0009	0.0106	0.0001	0.0081	0.0000	0.0608	13,837	29,884	548	7,298	95	3,005	22	54,688
2004	5	21	24	0.0107	0.0257	0.0009	0.0107	0.0001	0.0081	0.0000	0.0562	11,201	27,511	548	7,367	95	3,004	22	49,747
2004	5	22	1	0.0078	0.0241	0.0009	0.0090	0.0001	0.0080	0.0000	0.0500	8,232	25,818	548	6,181	95	2,974	22	43,869
2004	5	22	2	0.0072	0.0240	0.0009	0.0089	0.0001	0.0076	0.0000	0.0488	7,563	25,714	548	6,122	95	2,838	22	42,902
2004	5	22	3	0.0068	0.0236	0.0009	0.0089	0.0001	0.0076	0.0000	0.0480	7,143	25,287	548	6,132	95	2,828	22	42,055
2004	5	22	4	0.0068	0.0237	0.0009	0.0089	0.0001	0.0078	0.0000	0.0483	7,162	25,411	548	6,148	95	2,891	22	42,277
2004	5	22	5	0.0073	0.0240	0.0007	0.0091	0.0001	0.0079	0.0000	0.0493	7,699	25,738	466	6,293	94	2,926	19	43,234
2004	5	22	6	0.0088	0.0250	0.0000	0.0097	0.0001	0.0070	0.0000	0.0507	9,271	26,779	0	6,702	90	2,616	0	45,458
2004	5	22	7	0.0106	0.0272	0.0000	0.0100	0.0001	0.0070	0.0000	0.0549	11,153	29,122	0	6,891	90	2,607	0	49,864
2004	5	22	8	0.0125	0.0285	0.0000	0.0103	0.0001	0.0075	0.0000	0.0589	13,173	30,511	0	7,103	90	2,776	0	53,652
2004	5	22	9	0.0144	0.0292	0.0000	0.0113	0.0001	0.0074	0.0000	0.0624	15,145	31,221	0	7,742	90	2,763	0	56,961
2004	5	22	10	0.0153	0.0295	0.0000	0.0110	0.0001	0.0073	0.0000	0.0633	16,105	31,632	0	7,581	90	2,728	0	58,136
2004	5	22	11	0.0160	0.0291	0.0000	0.0106	0.0001	0.0072	0.0000	0.0630	16,816	31,198	0	7,289	90	2,671	0	58,063
2004	5	22	12	0.0155	0.0281	0.0000	0.0110	0.0001	0.0066	0.0000	0.0613	16,250	30,109	0	7,537	90	2,460	0	56,446
2004	5	22	13	0.0152	0.0272	0.0000	0.0110	0.0001	0.0065	0.0000	0.0601	15,992	29,143	0	7,590	90	2,420	0	55,235
2004	5	22	14	0.0144	0.0262	0.0000	0.0106	0.0001	0.0062	0.0000	0.0575	15,174	28,097	0	7,261	90	2,297	0	52,919
2004	5	22	15	0.0144	0.0247	0.0000	0.0111	0.0001	0.0060	0.0000	0.0564	15,179	26,472	0	7,647	90	2,239	0	51,627
2004	5	22	16	0.0151	0.0240	0.0000	0.0108	0.0001	0.0059	0.0000	0.0559	15,849	25,697	0	7,444	90	2,200	0	51,280
2004	5	22	17	0.0157	0.0235	0.0000	0.0104	0.0001	0.0059	0.0000	0.0555	16,449	25,143	0	7,133	90	2,202	0	51,017
2004	5	22	18	0.0181	0.0207	0.0000	0.0111	0.0001	0.0041	0.0000	0.0540	18,968	22,151	0	7,617	90	1,535	0	50,361
2004	5	22	19	0.0179	0.0193	0.0000	0.0111	0.0001	0.0039	0.0000	0.0523	18,824	20,627	0	7,624	90	1,447	0	48,613
2004	5	22	20	0.0180	0.0194	0.0002	0.0108	0.0001	0.0045	0.0000	0.0529	18,877	20,718	121	7,440	91	1,665	5	48,917
2004	5	22	21	0.0185	0.0190	0.0009	0.0103	0.0001	0.0047	0.0000	0.0535	19,399	20,379	548	7,095	95	1,744	22	49,282
2004	5	22	22	0.0165	0.0190	0.0009	0.0103	0.0001	0.0047	0.0000	0.0516	17,339	20,392	548	7,057	95	1,753	22	47,206
2004	5	22	23	0.0128	0.0194	0.0009	0.0093	0.0001	0.0048	0.0000	0.0473	13,424	20,768	548	6,382	95	1,774	22	43,014
2004	5	22	24	0.0105	0.0195	0.0009	0.0092	0.0001	0.0048	0.0000	0.0450	11,057	20,839	548	6,324	95	1,775	22	40,660
2004	5	23	1	0.0100	0.0194	0.0009	0.0100	0.0001	0.0047	0.0000	0.0451	10,466	20,742	548	6,879	95	1,750	22	40,502
2004	5	23	2	0.0089	0.0194	0.0009	0.0102	0.0001	0.0046	0.0000	0.0441	9,351	20,744	548	7,001	95	1,726	22	39,487
2004	5	23	3	0.0085	0.0192	0.0009	0.0101	0.0001	0.0048	0.0000	0.0437	8,976	20,542	548	6,935	95	1,792	22	38,910
2004	5	23	4	0.0082	0.0193	0.0009	0.0102	0.0001	0.0051	0.0000	0.0438	8,598	20,620	548	7,037	95	1,906	22	38,826
2004	5	23	5	0.0085	0.0193	0.0007	0.0102	0.0001	0.0055	0.0000	0.0444	8,902	20,683	455	7,021	94	2,042	18	39,217
2004	5	23	6	0.0097	0.0197	0.0000	0.0107	0.0001	0.0056	0.0000	0.0459	10,211	21,094	0	7,388	90	2,099	0	40,883
2004	5	23	7	0.0108	0.0207	0.0000	0.0108	0.0001	0.0060	0.0000	0.0483	11,305	22,115	0	7,457	90	2,229	0	43,195
2004	5	23	8	0.0123	0.0221	0.0000	0.0108	0.0001	0.0062	0.0000	0.0515	12,942	23,633	0	7,412	90	2,302	0	46,379
2004	5	23	9	0.0140	0.0225	0.0000	0.0112	0.0001	0.0064	0.0000	0.0541	14,663	24,095	0	7,705	90	2,369	0	48,922
2004	5	23	10	0.0158	0.0231	0.0000	0.0119	0.0001	0.0064	0.0000	0.0573	16,572	24,762	0	8,190	90	2,380	0	51,993
2004	5	23	11	0.0160	0.0233	0.0000	0.0121	0.0001	0.0064	0.0000	0.0579	16,759	24,998	0	8,351	90	2,384	0	52,581
2004	5	23	12	0.0168	0.0234	0.0000	0.0119	0.0001	0.0062	0.0000	0.0583	17,605	25,014	0	8,195	90	2,294	0	53,198
2004	5	23	13	0.0155	0.0238	0.0000	0.0121	0.0001	0.0062	0.0000	0.0577	16,287	25,460	0	8,328	90	2,299	0	52,464
2004	5	23	14	0.0148	0.0236	0.0000	0.0118	0.0001	0.0061	0.0000	0.0564	15,556	25,282	0	8,134	90	2,266	0	51,327
2004	5	23	15	0.0150	0.0228	0.0000	0.0116	0.0001	0.0060	0.0000	0.0555	15,734	24,377	0	8,016	90	2,243	0	50,460
2004	5	23	16	0.0156	0.0226	0.0000	0.0118	0.0001	0.0061	0.0000	0.0561	16,357	24,221	0	8,098	90	2,253	0	51,019
2004	5	23	17	0.0171	0.0220	0.0000	0.0118	0.0001	0.0059	0.0000	0.0569	17,932	23,534	0	8,117	90	2,199	0	51,873
2004	5	23	18	0.0171	0.0209	0.0000	0.0110	0.0001	0.0058	0.0000	0.0549	17,920	22,364	0	7,603	90	2,176	0	50,153
2004	5	23	19	0.0173	0.0208	0.0000	0.0118	0.0001	0.0057	0.0000	0.0558	18,190	22,307	0	8,138	90	2,119	0	50,843
2004	5	23	20	0.0201	0.0221	0.0002	0.0137	0.0001	0.0057	0.0000	0.0620	21,102	23,683	110	9,441	91	2,139	4	56,570
2004	5	23	21	0.0205	0.0222	0.0009	0.0137	0.0001	0.0058	0.0000	0.0633	21,557	23,779	548	9,434	95	2,150	22	57,586
2004	5	23	22	0.0191	0.0228	0.0009	0.0142	0.0001	0.0056	0.0000	0.0628	20,095	24,396	548	9,767	95	2,097	22	57,019
2004	5	23	23	0.0174	0.0236	0.0009	0.0148	0.0001	0.0055	0.0000	0.0624	18,282	25,255	548	10,181	95	2,065	22	56,449
2004	5	23	24	0.0157	0.0235	0.0009	0.0146	0.0001	0.0055	0.0000	0.0603	16,464	25,134	548	10,046	95	2,040	22	54,350
2004	5	24	1	0.0143	0.0232	0.0009	0.0145	0.0001	0.0054	0.0000	0.0584	14,983	24,827	548	9,957	95	2,026	22	52,459
2004	5	24	2	0.0137	0.0231	0.0009	0.0144	0.0001	0.0054	0.0000	0.0576	14,363	24,762	548	9,899	95	2,019	22	51,708
2004	5	24	3	0.0134	0.0230	0.0009	0.0146	0.0001	0.0054	0.0000	0.0575	14,102	24,615	548	10,060	95	2,010	22	51,452
2004	5	24	4	0.0135	0.0235	0.0009	0.0145	0.0001	0.0054	0.0000	0.0579	14,162	25,201	548	9,952	95	2,015	22	51,994
2004	5	24	5	0.0143	0.0241	0.0007	0.0151	0.0001	0.0057	0.0000	0.0601	15,004	25,838	449	10,391	94	2,117	18	53,912
2004	5	24	6	0.0163	0.0248	0.0000	0.0156	0.0001	0.0059	0.0000	0.0628	17,135	26,597	0	10,763	90	2,202	0	56,788
2004	5	24	7	0.0185	0.0270	0.0000	0.0162	0.0001	0.0061	0.0000	0.0679	19,462	28,863	0	11,132	90	2,279	0	61,826
2004	5	24	8	0.0218	0.0291	0.0000	0.0181	0.0001	0.0064	0.0000	0.0755	22,932	31,154	0	12,435	90	2,386	0	68,997
2004	5	24	9	0.0234	0.0306	0.0000	0.0193	0.0001	0.0067	0.0000	0.0801	24,536	32,808	0	13,315	90	2,481	0	73,229
2004	5	24	10	0.0230	0.0320	0.0000	0.0197	0.0001	0.0068	0.0000	0.0815	24,141	34,256	0	13,529	90	2,520	0	74,536
2004	5	24	11	0.0237	0.0322	0.0000	0.0196	0.0001	0.0068	0.0000	0.0824	24,921	34,448	0	13,513	90	2,526	0	75,498
2004	5	24	12	0.0236	0.0317	0.0000	0.0199	0.0001	0.0067	0.0000	0.0820	24,756	33,948	0	13,676	90	2,508	0	74,977
2004	5	24	13	0.0237	0.0309	0.0000	0.0192	0.0001	0.0071	0.0000	0.0811	24,940	33,096	0	13,235	90	2,652	0	74,012
2004	5	24	14	0.0232	0.0308	0.0000	0.0193	0.0001	0.0074	0.0000	0.0807	24,331	32,972	0	13,248	90	2,737	0	73,379
2004	5	24	15	0.0224	0.0305	0.0000	0.0184	0.0001	0.0076	0.0000	0.0791	23,572	32,670	0	12,633	90	2,845	0	71,811
2004	5	24	16	0.0233	0.0300	0.0000	0.0180	0.0001	0.0073	0.0000	0.0786	24,428	32,105	0	12,386	90	2,713	0	71,722
2004	5	24	17	0.0241	0.0297	0.0000	0.0182	0.0001	0.0074	0.0000	0.0795	25,282	31,825	0	12,536	90	2,763	0	72,496
2004	5	24	18	0.0237	0.0286	0.0000	0.0172	0.0001	0.0075	0.0000	0.0771	24,945	30,667	0	11,806	90	2,781	0	70,288
2004	5	24	19	0.0229	0.0289	0.0000	0.0172	0.0001	0.0074	0.0000	0.0764	24,025	30,917	0	11,824	90	2,756	0	69,612
2004	5	24	20	0.0240	0.0299	0.0002	0.0167	0.0001	0.0073	0.0000	0.0782	25,199	31,983	99	11,493	91	2,728	4	71,597
2004	5	24	21	0.0236	0.0301	0.0009	0.0155	0.0001	0.0073	0.0000	0.0775	24,827	32,189	548	10,649	95	2,715	22	71,045

2004	5	24	22	0.0200	0.0313	0.0009	0.0145	0.0001	0.0074	0.0000	0.0743	21,036	33,479	548	10,010	95	2,770	22	67,961
2004	5	24	23	0.0161	0.0334	0.0009	0.0128	0.0001	0.0085	0.0000	0.0718	16,908	35,780	548	8,781	95	3,169	22	65,303
2004	5	24	24	0.0113	0.0336	0.0009	0.0110	0.0001	0.0090	0.0000	0.0660	11,882	35,946	548	7,599	95	3,353	22	59,445
2004	5	25	1	0.0103	0.0345	0.0009	0.0116	0.0001	0.0093	0.0000	0.0667	10,818	36,942	548	7,985	95	3,449	22	59,859
2004	5	25	2	0.0095	0.0342	0.0009	0.0115	0.0001	0.0092	0.0000	0.0654	9,980	36,622	548	7,886	95	3,416	22	58,570
2004	5	25	3	0.0085	0.0345	0.0009	0.0109	0.0001	0.0096	0.0000	0.0645	8,935	36,944	548	7,500	95	3,573	22	57,617
2004	5	25	4	0.0087	0.0351	0.0009	0.0110	0.0001	0.0091	0.0000	0.0649	9,153	37,546	548	7,552	95	3,400	22	58,316
2004	5	25	5	0.0093	0.0366	0.0007	0.0113	0.0001	0.0096	0.0000	0.0677	9,789	39,218	439	7,784	94	3,565	18	60,905
2004	5	25	6	0.0110	0.0390	0.0000	0.0120	0.0001	0.0097	0.0000	0.0718	11,561	41,802	0	8,225	90	3,625	0	65,303
2004	5	25	7	0.0139	0.0439	0.0000	0.0126	0.0001	0.0103	0.0000	0.0808	14,591	47,010	0	8,702	90	3,831	0	74,224
2004	5	25	8	0.0151	0.0463	0.0000	0.0132	0.0001	0.0107	0.0000	0.0853	15,841	49,519	0	9,051	90	3,988	0	78,489
2004	5	25	9	0.0151	0.0484	0.0000	0.0137	0.0001	0.0106	0.0000	0.0879	15,875	51,857	0	9,402	90	3,948	0	81,172
2004	5	25	10	0.0145	0.0502	0.0000	0.0136	0.0001	0.0110	0.0000	0.0894	15,195	53,739	0	9,362	90	4,104	0	82,490
2004	5	25	11	0.0149	0.0496	0.0000	0.0135	0.0001	0.0110	0.0000	0.0890	15,668	53,053	0	9,282	90	4,079	0	82,172
2004	5	25	12	0.0150	0.0494	0.0000	0.0132	0.0001	0.0105	0.0000	0.0883	15,771	52,918	0	9,114	90	3,902	0	81,796
2004	5	25	13	0.0146	0.0498	0.0000	0.0130	0.0001	0.0110	0.0000	0.0885	15,352	53,358	0	8,955	90	4,083	0	81,838
2004	5	25	14	0.0139	0.0496	0.0000	0.0132	0.0001	0.0108	0.0000	0.0875	14,554	53,069	0	9,107	90	4,010	0	80,830
2004	5	25	15	0.0137	0.0491	0.0000	0.0128	0.0001	0.0108	0.0000	0.0866	14,432	52,610	0	8,829	90	4,005	0	79,965
2004	5	25	16	0.0154	0.0478	0.0000	0.0130	0.0001	0.0108	0.0000	0.0871	16,158	51,193	0	8,938	90	4,016	0	80,394
2004	5	25	17	0.0158	0.0466	0.0000	0.0126	0.0001	0.0109	0.0000	0.0860	16,575	49,847	0	8,662	90	4,066	0	79,240
2004	5	25	18	0.0157	0.0454	0.0000	0.0121	0.0001	0.0108	0.0000	0.0841	16,457	48,599	0	8,352	90	4,017	0	77,515
2004	5	25	19	0.0156	0.0443	0.0000	0.0113	0.0001	0.0109	0.0000	0.0821	16,388	47,386	0	7,745	90	4,058	0	75,666
2004	5	25	20	0.0172	0.0440	0.0001	0.0115	0.0001	0.0105	0.0000	0.0835	18,045	47,108	93	7,931	91	3,916	4	77,187
2004	5	25	21	0.0168	0.0434	0.0009	0.0106	0.0001	0.0110	0.0000	0.0829	17,665	46,478	548	7,280	95	4,107	22	76,195
2004	5	25	22	0.0145	0.0419	0.0009	0.0101	0.0001	0.0106	0.0000	0.0782	15,251	44,897	548	6,979	95	3,937	22	71,729
2004	5	25	23	0.0122	0.0401	0.0009	0.0097	0.0001	0.0108	0.0000	0.0739	12,853	42,955	548	6,669	95	4,013	22	67,155
2004	5	25	24	0.0090	0.0389	0.0009	0.0095	0.0001	0.0110	0.0000	0.0695	9,471	41,616	548	6,559	95	4,101	22	62,412
2004	5	26	1	0.0078	0.0386	0.0009	0.0094	0.0001	0.0107	0.0000	0.0675	8,228	41,345	548	6,448	95	3,965	22	60,650
2004	5	26	2	0.0081	0.0367	0.0009	0.0101	0.0001	0.0102	0.0000	0.0662	8,509	39,249	548	6,975	95	3,808	22	59,205
2004	5	26	3	0.0078	0.0365	0.0009	0.0102	0.0001	0.0098	0.0000	0.0653	8,192	39,069	548	6,996	95	3,657	22	58,580
2004	5	26	4	0.0079	0.0369	0.0009	0.0102	0.0001	0.0098	0.0000	0.0657	8,252	39,457	548	6,999	95	3,643	22	59,016
2004	5	26	5	0.0082	0.0389	0.0007	0.0103	0.0001	0.0102	0.0000	0.0685	8,661	41,631	439	7,069	94	3,813	18	61,725
2004	5	26	6	0.0099	0.0417	0.0000	0.0108	0.0001	0.0103	0.0000	0.0727	10,358	44,609	0	7,421	90	3,830	0	66,308
2004	5	26	7	0.0134	0.0464	0.0000	0.0118	0.0001	0.0102	0.0000	0.0818	14,032	49,630	0	8,132	90	3,786	0	75,670
2004	5	26	8	0.0146	0.0490	0.0000	0.0123	0.0001	0.0104	0.0000	0.0863	15,313	52,437	0	8,432	90	3,875	0	80,147
2004	5	26	9	0.0150	0.0503	0.0000	0.0131	0.0001	0.0104	0.0000	0.0890	15,808	53,849	0	9,049	90	3,861	0	82,657
2004	5	26	10	0.0146	0.0515	0.0000	0.0133	0.0001	0.0109	0.0000	0.0905	15,323	55,159	0	9,157	90	4,074	0	83,802
2004	5	26	11	0.0148	0.0516	0.0000	0.0130	0.0001	0.0107	0.0000	0.0901	15,498	55,241	0	8,921	90	3,970	0	83,720
2004	5	26	12	0.0147	0.0514	0.0000	0.0125	0.0001	0.0106	0.0000	0.0893	15,434	55,053	0	8,632	90	3,933	0	83,141
2004	5	26	13	0.0143	0.0515	0.0000	0.0124	0.0001	0.0113	0.0000	0.0896	15,024	55,110	0	8,564	90	4,195	0	82,983
2004	5	26	14	0.0138	0.0511	0.0000	0.0129	0.0001	0.0107	0.0000	0.0886	14,476	54,701	0	8,867	90	3,990	0	82,124
2004	5	26	15	0.0140	0.0499	0.0000	0.0128	0.0001	0.0109	0.0000	0.0876	14,704	53,386	0	8,789	90	4,045	0	81,015
2004	5	26	16	0.0154	0.0492	0.0000	0.0127	0.0001	0.0108	0.0000	0.0881	16,176	52,657	0	8,711	90	4,010	0	81,644
2004	5	26	17	0.0162	0.0474	0.0000	0.0125	0.0001	0.0108	0.0000	0.0870	17,030	50,729	0	8,599	90	4,014	0	80,463
2004	5	26	18	0.0160	0.0464	0.0000	0.0119	0.0001	0.0106	0.0000	0.0851	16,835	49,695	0	8,207	90	3,955	0	78,782
2004	5	26	19	0.0163	0.0451	0.0000	0.0113	0.0001	0.0103	0.0000	0.0831	17,119	48,311	0	7,786	90	3,820	0	77,126
2004	5	26	20	0.0179	0.0449	0.0001	0.0115	0.0001	0.0099	0.0000	0.0845	18,805	48,029	82	7,934	91	3,703	3	78,647
2004	5	26	21	0.0179	0.0435	0.0009	0.0110	0.0001	0.0104	0.0000	0.0839	18,842	46,554	548	7,547	95	3,888	22	77,495
2004	5	26	22	0.0155	0.0416	0.0009	0.0105	0.0001	0.0104	0.0000	0.0791	16,322	44,528	548	7,249	95	3,888	22	72,652
2004	5	26	23	0.0132	0.0399	0.0009	0.0101	0.0001	0.0104	0.0000	0.0747	13,916	42,761	548	6,961	95	3,875	22	68,177
2004	5	26	24	0.0097	0.0390	0.0009	0.0099	0.0001	0.0108	0.0000	0.0703	10,142	41,749	548	6,780	95	4,007	22	63,343
2004	5	27	1	0.0081	0.0377	0.0009	0.0097	0.0001	0.0107	0.0000	0.0672	8,560	40,373	548	6,663	95	3,965	22	60,226
2004	5	27	2	0.0076	0.0373	0.0009	0.0097	0.0001	0.0102	0.0000	0.0659	7,947	39,978	548	6,690	95	3,807	22	59,087
2004	5	27	3	0.0073	0.0365	0.0009	0.0098	0.0001	0.0103	0.0000	0.0651	7,719	39,119	548	6,761	95	3,834	22	58,098
2004	5	27	4	0.0079	0.0364	0.0009	0.0102	0.0001	0.0099	0.0000	0.0654	8,313	38,928	548	7,050	95	3,677	22	58,634
2004	5	27	5	0.0085	0.0379	0.0007	0.0105	0.0001	0.0104	0.0000	0.0682	8,940	40,563	428	7,254	94	3,888	17	61,183
2004	5	27	6	0.0105	0.0399	0.0000	0.0114	0.0001	0.0105	0.0000	0.0724	11,049	42,691	0	7,854	90	3,907	0	65,590
2004	5	27	7	0.0138	0.0445	0.0000	0.0123	0.0001	0.0107	0.0000	0.0815	14,472	47,684	0	8,468	90	4,000	0	74,713
2004	5	27	8	0.0151	0.0470	0.0000	0.0128	0.0001	0.0109	0.0000	0.0860	15,831	50,357	0	8,835	90	4,065	0	79,177
2004	5	27	9	0.0153	0.0490	0.0000	0.0135	0.0001	0.0107	0.0000	0.0886	16,069	52,476	0	9,305	90	3,971	0	81,911
2004	5	27	10	0.0149	0.0506	0.0000	0.0137	0.0001	0.0107	0.0000	0.0901	15,677	54,188	0	9,452	90	3,988	0	83,394
2004	5	27	11	0.0149	0.0506	0.0000	0.0132	0.0001	0.0109	0.0000	0.0897	15,671	54,173	0	9,111	90	4,040	0	83,084
2004	5	27	12	0.0150	0.0504	0.0000	0.0129	0.0001	0.0106	0.0000	0.0890	15,738	53,917	0	8,904	90	3,936	0	82,585
2004	5	27	13	0.0144	0.0510	0.0000	0.0126	0.0001	0.0111	0.0000	0.0892	15,083	54,641	0	8,670	90	4,143	0	82,626
2004	5	27	14	0.0136	0.0507	0.0000	0.0128	0.0001	0.0111	0.0000	0.0882	14,244	54,234	0	8,805	90	4,132	0	81,506
2004	5	27	15	0.0148	0.0484	0.0000	0.0135	0.0001	0.0104	0.0000	0.0872	15,504	51,858	0	9,305	90	3,880	0	80,637
2004	5	27	16	0.0156	0.0484	0.0000	0.0130	0.0001	0.0106	0.0000	0.0878	16,438	51,845	0	8,941	90	3,941	0	81,254
2004	5	27	17	0.0157	0.0473	0.0000	0.0122	0.0001	0.0113	0.0000	0.0866	16,522	50,613	0	8,425	90	4,196	0	79,845
2004	5	27	18	0.0159	0.0458	0.0000	0.0120	0.0001	0.0109	0.0000	0.0847	16,689	49,079	0	8,250	90	4,068	0	78,175
2004	5	27	19	0.0159	0.0446	0.0000	0.0111	0.0001	0.0110	0.0000	0.0828	16,676	47,781	0	7,666	90	4,099	0	76,313
2004	5	27	20	0.0173	0.0447	0.0001	0.0113	0.0001	0.0106	0.0000	0.0841	18,211	47,859	71	7,748	90	3,950	3	77,934
2004	5	27	21	0.0175	0.0430	0.0009	0.0108	0.0001	0.0113	0.0000	0.0835	18,342	46,056	548	7,403	95	4,187	22	76,654
2004	5	27	22	0.0149	0.0422	0.0009	0.0101	0.0001	0.0106	0.0000	0.0788	15,631	45,187	548	6,976	95	3,930	22	72,389
2004	5	27	23	0.0130	0.0403	0.0009	0.0101	0.0001	0.0100	0.0000	0.0744	13,660	43,140	548	6,923	95	3,740	22	68,127
2004	5	27	24	0.0095	0.0392	0.0009	0.0098	0.0001	0.0105	0.0000	0.0700	9,978	41,956	548	6,742	95	3,906	22	63,247
2004	5	28	1	0.0093	0.0390	0.0009	0.0103	0.0001	0.0108	0.0000	0.0704	9,796	41,774	548	7,065	95	4,007	22	63,306
2004	5	28	2	0.0085	0.0377	0.0009	0.0103	0.0001	0.0106	0.0000	0.0682	8,970	40,380	548	7,067	95	3,953	22	61,036
2004	5	28	3	0.0081	0.0375	0.0009	0.0100	0.0001	0.0107	0.0000	0.0673	8,545	40,112	548	6,871	95	3,968	22	60,161
2004	5	28	4	0.0082	0.0378	0.0009	0.0103	0.0001	0.0102	0.0000	0.0676	8,615	40,482	548	7,119	95	3,808	22	60,688
2004	5	28	5	0.0087	0.0391	0.0007	0.0104	0.0001	0.0105	0.0000	0.0696	9,170	41,843	422	7,174	94	3,925	17	62,646
2004	5	28	6	0.0116	0.0412	0.0000	0.0118	0.0001	0.0102	0.0000	0.0750	12,203	44,152	0	8,097	90	3,815	0	68,357
2004	5	28	7	0.0146	0.0458	0.0000	0.0121	0.0001	0.0103	0.0000	0.0829	15,330	49,053	0	8,337	90	3,824	0	76,633
2004	5	28	8	0.0163	0.0483	0.0000	0.0128	0.0001	0.0108	0.0000	0.0883	17,147	51,755	0	8,815	90	4,008	0	81,814
2004	5	28	9	0.0167	0.0493	0.0000	0.0133	0.0001	0.0108	0.0000	0.0903	17,502	52,828	0	9,167	90	4,030	0	83,617
2004	5	28	10	0.0166	0.0505	0.0000	0.0136	0.0001	0.0111	0.0000	0.0919	17,464	54,106	0	9,352	90	4,118	0	85,129
2004	5	28	11	0.0168	0.0503	0.0000	0.0139	0.0001	0.0112	0.0000	0.0923	17,688	53,879	0	9,536	90	4,170	0	85,363
2004	5	28	12	0.0175	0.0493	0.0000	0.0138	0.0001	0.0107	0.0000	0.0914	18,406	52,792	0	9,492	90	3,969	0	84,749
2004	5	28	13	0.0165	0.0493	0.0000	0.0144	0.0001	0.0105	0.0000	0.0909	17,354	52,789	0	9,926	90	3,908	0	84,068
2004	5	28	14	0.0162	0.0488	0.0000	0.0143	0.0001	0.0101	0.0000	0.0895	17,025	52,218	0	9,856	90	3,757	0	82,945
2004	5	28	15	0.0156	0.0474	0.0000	0.0136	0.0001	0.0098	0.0000	0.0865	16,432	50,708	0	9,358	90	3,639	0	80,227
2004	5	28	16	0.0164	0.0455	0.0000	0.0130	0.0001	0.0102	0.0000	0.0853	17,270	48,701	0	8,967	90	3,801	0	78,829
2004	5	28	17	0.0177	0.0433	0.0000	0.0127	0.0001	0.0105	0.0000	0.0843	18,542	46,389	0	8,760	90	3,890	0	77,670
2004	5	28	18	0.0175	0.0420	0.0000	0.0116	0.0001	0.0103	0.0000	0.0815	18,352	45,016	0	7,964	90	3,821	0	75,243
2004	5	28	19	0.0173	0.0402	0.0000	0.0112	0.0001	0.0104	0.0000	0.0793	18,209	43,026	0	7,726	90	3,870	0	72,921
2004	5	28	20	0.0182	0.0403	0.0001	0.0115	0.0001	0.0099	0.0000	0.0801	19,107	43,181	66	7,897	90	3,675	3	74,019
2004	5	28	21	0.0185	0.0387	0.0009	0.0110	0.0001	0.0087	0.0000	0.0779	19,477	41,387	548	7,576	95	3,237	22	72,341
2004	5	28	22	0.0163	0.0362	0.0009	0.0107	0.0001	0.0073	0.0000	0.0716	17,150	38,810	548	7,393	95	2,711	22	66,729
2004	5	28	23	0.0143	0.0305	0.0009	0.0100	0.0001	0.0068	0.0000	0.0626	14,984	32,673	548	6,879	95	2,542	22	57,742
2004	5	28	24	0.0110	0.0288	0.0009	0.0102	0.0001	0.0068	0.0000	0.0579	11,580	30,831	548	7,037	95	2,527	22	52,640
2004	5	29	1	0.0067	0.0262	0.0009	0.0078	0.0001	0.0069	0.0000	0.0487	7,051	28,056	548	5,352	95	2,585	22	43,710
2004	5	29	2	0.0060	0.0258	0.0009	0.0078	0.0001	0.0068	0.0000	0.0475	6,345	27,597	548	5,397	95	2,542	22	42,545
2004	5	29	3	0.0058	0.0249	0.0009	0.0081	0.0001	0.0069	0.0000	0.0467	6,047	26,713	548	5,598	95	2,552	22	41,574
2004	5	29	4	0.0061	0.0251	0.0009	0.0082	0.0001	0.0067	0.0000	0.0471	6,417	26,838	548	5,619	95	2,484	22	42,023
2004	5	29	5	0.0063	0.0259	0.0007	0.0083	0.0001	0.0066	0.0000	0.0480	6,656	27,722	422	5,728	94	2,468	17	43,107
2004	5	29	6	0.0075	0.0267	0.0000	0.0085	0.0001	0.0066	0.0000	0.0494	7,893	28,558	0	5,882	90	2,445	0	44,868
2004	5	29	7	0.0095	0.0282	0.0000	0.0093	0.0001	0.0065	0.0000	0.0535	9,964	30,155	0	6,385	90	2,418	0	49,012
2004	5	29	8	0.0118	0.0293	0.0000	0.0095	0.0001	0.0066	0.0000	0.0574	12,398	31,401	0	6,568	90	2,467	0	52,924
2004	5	29	9	0.0136	0.0302	0.0000	0.0102	0.0001	0.0067	0.0000	0.0608	14,315	32,289	0	6,990	90	2,497	0	56,181
2004	5	29	10	0.0154	0.0300	0.0000	0.0100	0.0001	0.0063	0.0000	0.0617	16,162	32,095	0	6,871	90	2,326	0	57,544
2004	5	29	11	0.0160	0.0298	0.0000	0.0094	0.0001	0.0062	0.0000	0.0614	16,776	31,900	0	6,438	90	2,300	0	57,503
2004	5	29	12	0.0149	0.0289	0.0000	0.0097	0.0001	0.0060	0.0000	0.0597	15,689	30,937	0	6,678	90	2,251	0	55,644
2004	5	29	13	0.0144	0.0284	0.0000	0.0095	0.0001	0.0060	0.0000	0.0585	15,157	30,460	0	6,554	90	2,245	0	54,505
2004	5	29	14	0.0135	0.0279	0.0000	0.0088	0.0001	0.0058	0.0000	0.0560	14,193	29,830	0	6,027	90	2,160	0	52,300
2004	5	29	15	0.0133	0.0264	0.0000	0.0093	0.0001	0.0057	0.0000	0.0550	14,020	28,300	0	6,419	90	2,140	0	50,968
2004	5	29	16	0.0141	0.0257	0.0000	0.0092	0.0001	0.0054	0.0000	0.0545	14,799	27,502	0	6,313	90	2,023	0	50,727
2004	5	29	17	0.0146	0.0251	0.0000	0.0089	0.0001	0.0055	0.0000	0.0541	15,293	26,879	0	6,109	90	2,032	0	50,403
2004	5	29	18	0.0155	0.0234	0.0000	0.0081	0.0001	0.0055	0.0000	0.0527	16,298	25,100	0	5,597	90	2,032	0	49,117
2004	5	29	19	0.0150	0.0225	0.0000	0.0078	0.0001	0.0054	0.0000	0.0509	15,800	24,072	0	5,402	90	2,024	0	47,388
2004	5	29	20	0.0152	0.0226	0.0001	0.0081	0.0001	0.0054	0.0000	0.0516	16,003	24,236	55	5,549	90	2,020	2	47,955
2004	5	29	21	0.0160	0.0221	0.0009	0.0075	0.0001	0.0055	0.0000	0.0522	16,794	23,645	548	5,169	95	2,062	22	48,335
2004	5	29	22	0.0144	0.0212	0.0009	0.0078	0.0001	0.0057	0.0000	0.0502	15,162	22,748	548	5,383	95	2,118	22	46,077
2004	5	29	23	0.0115	0.0196	0.0009	0.0080	0.0001	0.0059	0.0000	0.0460	12,078	20,971	548	5,510	95	2,201	22	41,425
2004	5	29	24	0.0098	0.0191	0.0009	0.0080	0.0001	0.0059	0.0000	0.0438	10,247	20,489	548	5,478	95	2,211	22	39,091
2004	5	30	1	0.0105	0.0194	0.0009	0.0094	0.0001	0.0059	0.0000	0.0462	11,080	20,726	548	6,436	95	2,198	22	41,104
2004	5	30	2	0.0092	0.0194	0.0009	0.0097	0.0001	0.0059	0.0000	0.0452	9,618	20,810	548	6,699	95	2,182	22	39,974
2004	5	30	3	0.0088	0.0192	0.0009	0.0098	0.0001	0.0059	0.0000	0.0448	9,241	20,588	548	6,740	95	2,194	22	39,428
2004	5	30	4	0.0083	0.0194	0.0009	0.0101	0.0001	0.0060	0.0000	0.0449	8,771	20,817	548	6,939	95	2,237	22	39,429
2004	5	30	5	0.0086	0.0200	0.0007	0.0099	0.0001	0.0062	0.0000	0.0455	9,045	21,396	411	6,783	93	2,314	17	40,059
2004	5	30	6	0.0096	0.0210	0.0000	0.0100	0.0001	0.0064	0.0000	0.0471	10,070	22,436	0	6,876	90	2,387	0	41,859
2004	5	30	7	0.0107	0.0220	0.0000	0.0101	0.0001	0.0066	0.0000	0.0496	11,289	23,530	0	6,935	90	2,475	0	44,319
2004	5	30	8	0.0129	0.0232	0.0000	0.0097	0.0001	0.0068	0.0000	0.0527	13,591	24,804	0	6,683	90	2,539	0	47,705
2004	5	30	9	0.0148	0.0237	0.0000	0.0099	0.0001	0.0071	0.0000	0.0555	15,495	25,389	0	6,785	90	2,626	0	50,385
2004	5	30	10	0.0170	0.0242	0.0000	0.0105	0.0001	0.0070	0.0000	0.0587	17,847	25,932	0	7,197	90	2,592	0	53,658
2004	5	30	11	0.0171	0.0245	0.0000	0.0107	0.0001	0.0071	0.0000	0.0594	17,943	26,218	0	7,338	90	2,626	0	54,216
2004	5	30	12	0.0179	0.0242	0.0000	0.0104	0.0001	0.0072	0.0000	0.0598	18,795	25,881	0	7,140	90	2,685	0	54,590
2004	5	30	13	0.0165	0.0243	0.0000	0.0108	0.0001	0.0074	0.0000	0.0591	17,295	26,048	0	7,460	90	2,744	0	53,636
2004	5	30	14	0.0158	0.0240	0.0000	0.0106	0.0001	0.0073	0.0000	0.0578	16,632	25,679	0	7,301	90	2,722	0	52,424
2004	5	30	15	0.0158	0.0238	0.0000	0.0102	0.0001	0.0070	0.0000	0.0569	16,592	25,487	0	7,000	90	2,619	0	51,789
2004	5	30	16	0.0164	0.0237	0.0000	0.0101	0.0001	0.0071	0.0000	0.0575	17,237	25,397	0	6,978	90	2,660	0	52,363
2004	5	30	17	0.0182	0.0231	0.0000	0.0099	0.0001	0.0069	0.0000	0.0583	19,121	24,736	0	6,834	90	2,584	0	53,364
2004	5	30	18	0.0177	0.0225	0.0000	0.0091	0.0001	0.0069	0.0000	0.0563	18,622	24,062	0	6,292	90	2,558	0	51,624
2004	5	30	19	0.0178	0.0226	0.0000	0.0097	0.0001	0.0070	0.0000	0.0572	18,673	24,197	0	6,658	90	2,610	0	52,228
2004	5	30	20	0.0203	0.0251	0.0001	0.0109	0.0001	0.0071	0.0000	0.0635	21,273	26,879	55	7,499	90	2,629	2	58,427
2004	5	30	21	0.0196	0.0263	0.0009	0.0102	0.0001	0.0077	0.0000	0.0648	20,617	28,152	548	6,997	95	2,870	22	59,301
2004	5	30	22	0.0168	0.0288	0.0009	0.0099	0.0001	0.0079	0.0000	0.0644	17,637	30,799	548	6,808	95	2,927	22	58,835

2004	5	30	23	0.0132	0.0310	0.0009	0.0095	0.0001	0.0092	0.0000	0.0639	13,837	33,161	548	6,540	95	3,442	22	57,645
2004	5	30	24	0.0103	0.0314	0.0009	0.0089	0.0001	0.0101	0.0000	0.0618	10,820	33,669	548	6,101	95	3,768	22	55,022
2004	5	31	1	0.0027	0.0291	0.0009	0.0027	0.0001	0.0103	0.0000	0.0458	2,788	31,187	548	1,840	95	3,840	22	40,320
2004	5	31	2	0.0015	0.0289	0.0009	0.0033	0.0001	0.0101	0.0000	0.0448	1,606	30,972	548	2,252	95	3,752	22	39,247
2004	5	31	3	0.0009	0.0291	0.0009	0.0031	0.0001	0.0102	0.0000	0.0444	966	31,134	548	2,143	95	3,806	22	38,714
2004	5	31	4	0.0007	0.0294	0.0009	0.0036	0.0001	0.0098	0.0000	0.0445	725	31,495	548	2,468	95	3,653	22	39,006
2004	5	31	5	0.0004	0.0307	0.0006	0.0029	0.0001	0.0103	0.0000	0.0451	446	32,826	400	2,004	93	3,836	16	39,622
2004	5	31	6	0.0010	0.0327	0.0000	0.0027	0.0001	0.0102	0.0000	0.0467	1,028	35,037	0	1,853	90	3,780	0	41,787
2004	5	31	7	0.0008	0.0360	0.0000	0.0017	0.0001	0.0105	0.0000	0.0491	872	38,561	0	1,149	90	3,915	0	44,586
2004	5	31	8	0.0027	0.0378	0.0000	0.0010	0.0001	0.0106	0.0000	0.0523	2,838	40,498	0	721	90	3,952	0	48,098
2004	5	31	9	0.0046	0.0385	0.0000	0.0013	0.0001	0.0105	0.0000	0.0550	4,861	41,223	0	897	90	3,900	0	50,971
2004	5	31	10	0.0066	0.0393	0.0000	0.0017	0.0001	0.0106	0.0000	0.0582	6,917	42,058	0	1,150	90	3,945	0	54,160
2004	5	31	11	0.0066	0.0394	0.0000	0.0018	0.0001	0.0109	0.0000	0.0589	6,958	42,196	0	1,257	90	4,068	0	54,568
2004	5	31	12	0.0074	0.0396	0.0000	0.0015	0.0001	0.0106	0.0000	0.0593	7,796	42,376	0	1,046	90	3,956	0	55,264
2004	5	31	13	0.0058	0.0397	0.0000	0.0018	0.0001	0.0113	0.0000	0.0586	6,055	42,485	0	1,222	90	4,201	0	54,052
2004	5	31	14	0.0050	0.0395	0.0000	0.0015	0.0001	0.0112	0.0000	0.0574	5,304	42,317	0	1,015	90	4,170	0	52,896
2004	5	31	15	0.0055	0.0385	0.0000	0.0014	0.0001	0.0110	0.0000	0.0564	5,725	41,207	0	975	90	4,085	0	52,083
2004	5	31	16	0.0066	0.0379	0.0000	0.0018	0.0001	0.0106	0.0000	0.0570	6,937	40,600	0	1,272	90	3,931	0	52,830
2004	5	31	17	0.0084	0.0370	0.0000	0.0017	0.0001	0.0106	0.0000	0.0578	8,873	39,599	0	1,165	90	3,931	0	53,659
2004	5	31	18	0.0083	0.0356	0.0000	0.0012	0.0001	0.0107	0.0000	0.0558	8,711	38,137	0	808	90	3,966	0	51,712
2004	5	31	19	0.0084	0.0355	0.0000	0.0018	0.0001	0.0109	0.0000	0.0567	8,827	38,021	0	1,214	90	4,059	0	52,210
2004	5	31	20	0.0119	0.0367	0.0001	0.0039	0.0001	0.0103	0.0000	0.0630	12,526	39,281	44	2,674	90	3,834	2	58,451
2004	5	31	21	0.0123	0.0362	0.0009	0.0040	0.0001	0.0107	0.0000	0.0643	12,936	38,806	548	2,764	95	3,975	22	59,145
2004	5	31	22	0.0111	0.0363	0.0009	0.0051	0.0001	0.0103	0.0000	0.0638	11,619	38,906	548	3,503	95	3,826	22	58,519
2004	5	31	23	0.0096	0.0360	0.0009	0.0065	0.0001	0.0102	0.0000	0.0634	10,088	38,530	548	4,500	95	3,807	22	57,590
2004	5	31	24	0.0075	0.0356	0.0009	0.0066	0.0001	0.0105	0.0000	0.0613	7,920	38,069	548	4,529	95	3,923	22	55,105
2004	6	1	1	0.0076	0.0366	0.0009	0.0079	0.0001	0.0106	0.0000	0.0637	7,958	39,184	548	5,425	98	3,942	22	57,177
2004	6	1	2	0.0065	0.0361	0.0009	0.0077	0.0001	0.0104	0.0000	0.0617	6,846	38,687	548	5,265	98	3,857	22	55,322
2004	6	1	3	0.0061	0.0358	0.0009	0.0077	0.0001	0.0102	0.0000	0.0609	6,384	38,301	548	5,329	98	3,803	22	54,486
2004	6	1	4	0.0060	0.0353	0.0009	0.0080	0.0001	0.0101	0.0000	0.0604	6,303	37,764	548	5,488	98	3,772	22	53,995
2004	6	1	5	0.0062	0.0369	0.0006	0.0082	0.0001	0.0106	0.0000	0.0627	6,494	39,504	400	5,674	97	3,933	16	56,120
2004	6	1	6	0.0068	0.0398	0.0000	0.0088	0.0001	0.0101	0.0000	0.0655	7,110	42,577	0	6,046	93	3,758	0	59,585
2004	6	1	7	0.0089	0.0440	0.0000	0.0099	0.0001	0.0104	0.0000	0.0734	9,369	47,150	0	6,829	93	3,888	0	67,328
2004	6	1	8	0.0113	0.0470	0.0000	0.0112	0.0001	0.0107	0.0000	0.0803	11,868	50,310	0	7,736	93	3,980	0	73,987
2004	6	1	9	0.0127	0.0475	0.0000	0.0118	0.0001	0.0107	0.0000	0.0829	13,392	50,805	0	8,140	93	3,991	0	76,421
2004	6	1	10	0.0129	0.0492	0.0000	0.0115	0.0001	0.0110	0.0000	0.0847	13,556	52,695	0	7,912	93	4,096	0	78,352
2004	6	1	11	0.0144	0.0486	0.0000	0.0118	0.0001	0.0112	0.0000	0.0861	15,119	52,077	0	8,098	93	4,163	0	79,550
2004	6	1	12	0.0158	0.0486	0.0000	0.0112	0.0001	0.0107	0.0000	0.0864	16,581	52,046	0	7,740	93	3,970	0	80,429
2004	6	1	13	0.0155	0.0490	0.0000	0.0113	0.0001	0.0113	0.0000	0.0872	16,238	52,506	0	7,809	93	4,192	0	80,838
2004	6	1	14	0.0150	0.0488	0.0000	0.0116	0.0001	0.0113	0.0000	0.0868	15,794	52,199	0	7,951	93	4,214	0	80,251
2004	6	1	15	0.0158	0.0472	0.0000	0.0112	0.0001	0.0109	0.0000	0.0853	16,632	50,558	0	7,722	93	4,061	0	79,067
2004	6	1	16	0.0180	0.0459	0.0000	0.0108	0.0001	0.0109	0.0000	0.0857	18,941	49,173	0	7,411	93	4,050	0	79,668
2004	6	1	17	0.0177	0.0445	0.0000	0.0108	0.0001	0.0109	0.0000	0.0840	18,562	47,686	0	7,450	93	4,052	0	77,843
2004	6	1	18	0.0152	0.0443	0.0000	0.0111	0.0001	0.0109	0.0000	0.0816	15,962	47,404	0	7,615	93	4,072	0	75,146
2004	6	1	19	0.0142	0.0434	0.0000	0.0108	0.0001	0.0109	0.0000	0.0795	14,911	46,517	0	7,427	93	4,067	0	73,014
2004	6	1	20	0.0129	0.0450	0.0001	0.0092	0.0001	0.0106	0.0000	0.0779	13,578	48,203	38	6,320	93	3,931	2	72,165
2004	6	1	21	0.0141	0.0443	0.0009	0.0083	0.0001	0.0109	0.0000	0.0788	14,801	47,466	548	5,740	98	4,074	22	72,749
2004	6	1	22	0.0129	0.0432	0.0009	0.0082	0.0001	0.0107	0.0000	0.0760	13,564	46,246	548	5,620	98	3,969	22	70,067
2004	6	1	23	0.0098	0.0406	0.0009	0.0084	0.0001	0.0104	0.0000	0.0702	10,304	43,429	548	5,761	98	3,888	22	64,049
2004	6	1	24	0.0079	0.0403	0.0009	0.0074	0.0001	0.0107	0.0000	0.0674	8,283	43,183	548	5,121	98	3,977	22	61,233
2004	6	2	1	0.0063	0.0397	0.0009	0.0067	0.0001	0.0105	0.0000	0.0642	6,590	42,532	548	4,628	98	3,900	22	58,317
2004	6	2	2	0.0068	0.0363	0.0009	0.0078	0.0001	0.0103	0.0000	0.0622	7,125	38,895	548	5,341	98	3,843	22	55,873
2004	6	2	3	0.0066	0.0352	0.0009	0.0081	0.0001	0.0105	0.0000	0.0614	6,895	37,687	548	5,584	98	3,894	22	54,728
2004	6	2	4	0.0063	0.0355	0.0009	0.0082	0.0001	0.0099	0.0000	0.0609	6,628	38,038	548	5,631	98	3,679	22	54,645
2004	6	2	5	0.0063	0.0376	0.0006	0.0082	0.0001	0.0103	0.0000	0.0632	6,572	40,299	395	5,675	97	3,835	16	56,889
2004	6	2	6	0.0067	0.0402	0.0000	0.0085	0.0001	0.0106	0.0000	0.0661	7,052	43,033	0	5,826	93	3,951	0	59,954
2004	6	2	7	0.0090	0.0447	0.0000	0.0095	0.0001	0.0108	0.0000	0.0741	9,448	47,820	0	6,510	93	4,036	0	67,908
2004	6	2	8	0.0115	0.0479	0.0000	0.0108	0.0001	0.0107	0.0000	0.0810	12,098	51,255	0	7,425	93	3,997	0	74,869
2004	6	2	9	0.0133	0.0479	0.0000	0.0117	0.0001	0.0106	0.0000	0.0836	14,009	51,235	0	8,049	93	3,940	0	77,325
2004	6	2	10	0.0139	0.0488	0.0000	0.0117	0.0001	0.0109	0.0000	0.0855	14,654	52,250	0	8,077	93	4,046	0	79,120
2004	6	2	11	0.0153	0.0487	0.0000	0.0119	0.0001	0.0108	0.0000	0.0868	16,097	52,160	0	8,155	93	4,034	0	80,540
2004	6	2	12	0.0166	0.0486	0.0000	0.0111	0.0001	0.0108	0.0000	0.0872	17,406	52,008	0	7,672	93	4,007	0	81,185
2004	6	2	13	0.0161	0.0493	0.0000	0.0111	0.0001	0.0114	0.0000	0.0880	16,934	52,761	0	7,609	93	4,246	0	81,643
2004	6	2	14	0.0155	0.0494	0.0000	0.0111	0.0001	0.0113	0.0000	0.0875	16,331	52,941	0	7,652	93	4,208	0	81,225
2004	6	2	15	0.0163	0.0480	0.0000	0.0107	0.0001	0.0109	0.0000	0.0860	17,111	51,414	0	7,363	93	4,064	0	80,044
2004	6	2	16	0.0185	0.0467	0.0000	0.0102	0.0001	0.0110	0.0000	0.0865	19,438	49,951	0	7,019	93	4,092	0	80,593
2004	6	2	17	0.0183	0.0451	0.0000	0.0103	0.0001	0.0110	0.0000	0.0848	19,182	48,319	0	7,063	93	4,092	0	78,750
2004	6	2	18	0.0166	0.0436	0.0000	0.0111	0.0001	0.0108	0.0000	0.0823	17,436	46,716	0	7,663	93	4,026	0	75,934
2004	6	2	19	0.0152	0.0433	0.0000	0.0106	0.0001	0.0109	0.0000	0.0802	15,981	46,383	0	7,275	93	4,073	0	73,805
2004	6	2	20	0.0151	0.0430	0.0000	0.0099	0.0001	0.0104	0.0000	0.0785	15,869	46,055	27	6,788	93	3,871	1	72,705
2004	6	2	21	0.0167	0.0418	0.0009	0.0093	0.0001	0.0106	0.0000	0.0794	17,583	44,749	548	6,380	98	3,941	22	73,321
2004	6	2	22	0.0156	0.0405	0.0009	0.0092	0.0001	0.0103	0.0000	0.0766	16,359	43,394	548	6,340	98	3,826	22	70,587
2004	6	2	23	0.0115	0.0390	0.0009	0.0088	0.0001	0.0104	0.0000	0.0708	12,118	41,809	548	6,075	98	3,865	22	64,535
2004	6	2	24	0.0097	0.0382	0.0009	0.0084	0.0001	0.0106	0.0000	0.0680	10,143	40,910	548	5,811	98	3,953	22	61,485
2004	6	3	1	0.0087	0.0373	0.0009	0.0076	0.0001	0.0106	0.0000	0.0653	9,185	39,959	548	5,205	98	3,946	22	58,964
2004	6	3	2	0.0081	0.0360	0.0009	0.0080	0.0001	0.0100	0.0000	0.0632	8,529	38,570	548	5,516	98	3,736	22	57,020
2004	6	3	3	0.0072	0.0361	0.0009	0.0079	0.0001	0.0101	0.0000	0.0624	7,599	38,646	548	5,451	98	3,750	22	56,114
2004	6	3	4	0.0067	0.0364	0.0009	0.0078	0.0001	0.0100	0.0000	0.0619	7,049	38,946	548	5,366	98	3,722	22	55,752
2004	6	3	5	0.0068	0.0380	0.0006	0.0080	0.0001	0.0107	0.0000	0.0642	7,126	40,662	395	5,475	97	3,999	16	57,769
2004	6	3	6	0.0078	0.0403	0.0000	0.0084	0.0001	0.0106	0.0000	0.0672	8,146	43,118	0	5,802	93	3,942	0	61,101
2004	6	3	7	0.0101	0.0451	0.0000	0.0095	0.0001	0.0105	0.0000	0.0753	10,577	48,267	0	6,550	93	3,902	0	69,389
2004	6	3	8	0.0128	0.0479	0.0000	0.0107	0.0001	0.0108	0.0000	0.0823	13,439	51,317	0	7,335	93	4,034	0	76,217
2004	6	3	9	0.0142	0.0484	0.0000	0.0113	0.0001	0.0108	0.0000	0.0849	14,924	51,874	0	7,785	93	4,035	0	78,711
2004	6	3	10	0.0147	0.0498	0.0000	0.0111	0.0001	0.0112	0.0000	0.0868	15,425	53,281	0	7,629	93	4,168	0	80,595
2004	6	3	11	0.0166	0.0494	0.0000	0.0114	0.0001	0.0108	0.0000	0.0882	17,385	52,882	0	7,860	93	4,006	0	82,226
2004	6	3	12	0.0180	0.0492	0.0000	0.0107	0.0001	0.0106	0.0000	0.0886	18,904	52,630	0	7,391	93	3,933	0	82,950
2004	6	3	13	0.0181	0.0493	0.0000	0.0107	0.0001	0.0111	0.0000	0.0894	19,019	52,806	0	7,374	93	4,144	0	83,437
2004	6	3	14	0.0178	0.0490	0.0000	0.0110	0.0001	0.0110	0.0000	0.0889	18,687	52,469	0	7,564	93	4,108	0	82,921
2004	6	3	15	0.0187	0.0477	0.0000	0.0104	0.0001	0.0106	0.0000	0.0874	19,592	51,039	0	7,155	93	3,942	0	81,821
2004	6	3	16	0.0207	0.0468	0.0000	0.0095	0.0001	0.0108	0.0000	0.0878	21,708	50,071	0	6,548	93	4,017	0	82,437
2004	6	3	17	0.0204	0.0451	0.0000	0.0095	0.0001	0.0109	0.0000	0.0861	21,471	48,289	0	6,560	93	4,071	0	80,484
2004	6	3	18	0.0185	0.0443	0.0000	0.0102	0.0001	0.0105	0.0000	0.0836	19,478	47,439	0	7,021	93	3,891	0	77,921
2004	6	3	19	0.0172	0.0435	0.0000	0.0099	0.0001	0.0107	0.0000	0.0814	18,091	46,536	0	6,817	93	3,999	0	75,536
2004	6	3	20	0.0173	0.0426	0.0000	0.0095	0.0001	0.0103	0.0000	0.0798	18,150	45,601	16	6,544	93	3,829	1	74,234
2004	6	3	21	0.0188	0.0413	0.0009	0.0090	0.0001	0.0105	0.0000	0.0807	19,768	44,260	548	6,187	98	3,916	22	74,799
2004	6	3	22	0.0177	0.0397	0.0009	0.0091	0.0001	0.0103	0.0000	0.0779	18,567	42,523	548	6,295	98	3,829	22	71,883
2004	6	3	23	0.0137	0.0381	0.0009	0.0090	0.0001	0.0102	0.0000	0.0720	14,379	40,810	548	6,176	98	3,780	22	65,813
2004	6	3	24	0.0116	0.0373	0.0009	0.0087	0.0001	0.0105	0.0000	0.0691	12,188	39,918	548	5,966	98	3,896	22	62,635
2004	6	4	1	0.0074	0.0354	0.0009	0.0065	0.0001	0.0102	0.0000	0.0606	7,795	37,852	548	4,476	98	3,812	22	54,604
2004	6	4	2	0.0064	0.0345	0.0009	0.0066	0.0001	0.0104	0.0000	0.0589	6,709	36,911	548	4,553	98	3,859	22	52,701
2004	6	4	3	0.0061	0.0338	0.0009	0.0068	0.0001	0.0104	0.0000	0.0581	6,374	36,225	548	4,697	98	3,859	22	51,824
2004	6	4	4	0.0054	0.0343	0.0009	0.0069	0.0001	0.0098	0.0000	0.0575	5,686	36,685	548	4,762	98	3,661	22	51,463
2004	6	4	5	0.0055	0.0360	0.0006	0.0073	0.0001	0.0102	0.0000	0.0598	5,799	38,578	395	5,014	97	3,788	16	53,686
2004	6	4	6	0.0062	0.0377	0.0000	0.0077	0.0001	0.0104	0.0000	0.0621	6,484	40,334	0	5,311	93	3,885	0	56,107
2004	6	4	7	0.0082	0.0422	0.0000	0.0081	0.0001	0.0108	0.0000	0.0694	8,607	45,162	0	5,546	93	4,025	0	63,432
2004	6	4	8	0.0099	0.0448	0.0000	0.0091	0.0001	0.0112	0.0000	0.0751	10,413	47,995	0	6,238	93	4,182	0	68,921
2004	6	4	9	0.0117	0.0463	0.0000	0.0094	0.0001	0.0109	0.0000	0.0784	12,294	49,565	0	6,469	93	4,059	0	72,479
2004	6	4	10	0.0123	0.0478	0.0000	0.0096	0.0001	0.0109	0.0000	0.0806	12,914	51,132	0	6,585	93	4,062	0	74,786
2004	6	4	11	0.0141	0.0476	0.0000	0.0098	0.0001	0.0097	0.0000	0.0814	14,820	51,000	0	6,762	93	3,612	0	76,287
2004	6	4	12	0.0157	0.0473	0.0000	0.0096	0.0001	0.0083	0.0000	0.0810	16,484	50,664	0	6,626	93	3,078	0	76,945
2004	6	4	13	0.0157	0.0470	0.0000	0.0085	0.0001	0.0087	0.0000	0.0801	16,526	50,306	0	5,850	93	3,249	0	76,024
2004	6	4	14	0.0159	0.0460	0.0000	0.0087	0.0001	0.0087	0.0000	0.0794	16,655	49,241	0	6,010	93	3,228	0	75,226
2004	6	4	15	0.0156	0.0446	0.0000	0.0088	0.0001	0.0084	0.0000	0.0775	16,359	47,726	0	6,082	93	3,132	0	73,392
2004	6	4	16	0.0177	0.0427	0.0000	0.0072	0.0001	0.0085	0.0000	0.0763	18,564	45,768	0	4,968	93	3,179	0	72,572
2004	6	4	17	0.0176	0.0408	0.0000	0.0064	0.0001	0.0090	0.0000	0.0739	18,508	43,646	0	4,386	93	3,347	0	69,980
2004	6	4	18	0.0165	0.0398	0.0000	0.0068	0.0001	0.0090	0.0000	0.0722	17,305	42,602	0	4,708	93	3,339	0	68,047
2004	6	4	19	0.0150	0.0390	0.0000	0.0078	0.0001	0.0089	0.0000	0.0708	15,719	41,790	0	5,345	93	3,315	0	66,262
2004	6	4	20	0.0139	0.0383	0.0000	0.0078	0.0001	0.0083	0.0000	0.0684	14,556	40,965	16	5,381	93	3,082	1	64,095
2004	6	4	21	0.0147	0.0359	0.0009	0.0070	0.0001	0.0084	0.0000	0.0671	15,487	38,486	548	4,834	98	3,120	22	62,595
2004	6	4	22	0.0150	0.0329	0.0009	0.0071	0.0001	0.0078	0.0000	0.0639	15,734	35,267	548	4,892	98	2,897	22	59,458
2004	6	4	23	0.0119	0.0283	0.0009	0.0062	0.0001	0.0070	0.0000	0.0545	12,479	30,294	548	4,293	98	2,607	22	50,342
2004	6	4	24	0.0092	0.0273	0.0009	0.0064	0.0001	0.0068	0.0000	0.0507	9,688	29,190	548	4,421	98	2,521	22	46,489
2004	6	5	1	0.0085	0.0272	0.0009	0.0081	0.0001	0.0067	0.0000	0.0515	8,895	29,071	548	5,579	98	2,493	22	46,708
2004	6	5	2	0.0075	0.0266	0.0009	0.0083	0.0001	0.0068	0.0000	0.0502	7,875	28,430	548	5,701	98	2,538	22	45,213
2004	6	5	3	0.0069	0.0264	0.0009	0.0084	0.0001	0.0068	0.0000	0.0494	7,257	28,219	548	5,749	98	2,523	22	44,416
2004	6	5	4	0.0063	0.0263	0.0009	0.0081	0.0001	0.0067	0.0000	0.0485	6,613	28,185	548	5,590	98	2,510	22	43,567
2004	6	5	5	0.0064	0.0269	0.0006	0.0088	0.0001	0.0069	0.0000	0.0498	6,709	28,836	384	6,045	97	2,585	15	44,672
2004	6	5	6	0.0070	0.0281	0.0000	0.0090	0.0001	0.0069	0.0000	0.0511	7,378	30,037	0	6,221	93	2,550	0	46,278
2004	6	5	7	0.0087	0.0295	0.0000	0.0098	0.0001	0.0070	0.0000	0.0550	9,118	31,546	0	6,732	93	2,603	0	50,092
2004	6	5	8	0.0107	0.0308	0.0000	0.0104	0.0001	0.0072	0.0000	0.0592	11,256	32,992	0	7,182	93	2,662	0	54,184
2004	6	5	9	0.0125	0.0317	0.0000	0.0110	0.0001	0.0071	0.0000	0.0624	13,111	33,926	0	7,548	93	2,646	0	57,324
2004	6	5	10	0.0135	0.0322	0.0000	0.0108	0.0001	0.0072	0.0000	0.0639	14,218	34,506	0	7,454	93	2,666	0	58,937
2004	6	5	11	0.0139	0.0324	0.0000	0.0101	0.0001	0.0071	0.0000	0.0636	14,550	34,685	0	6,977	93	2,627	0	58,932
2004	6	5	12	0.0136	0.0313	0.0000	0.0098	0.0001	0.0068	0.0000	0.0616	14,292	33,531	0	6,754	93	2,527	0	57,197
2004	6	5	13	0.0142	0.0299	0.0000	0.0096	0.0001	0.0069	0.0000	0.0607	14,883	32,060	0	6,604	93	2,559	0	56,199
2004	6	5	14	0.0134	0.0291	0.0000	0.0092	0.0001	0.0068	0.0000	0.0587	14,075	31,196	0	6,343	93	2,537	0	54,243
2004	6	5	15	0.0140	0.0274	0.0000	0.0089	0.0001	0.0067	0.0000	0.0571	14,727	29,309	0	6,093	93	2,503	0	52,726
2004	6	5	16	0.0146	0.0275	0.0000	0.0088	0.0001	0.0067	0.0000	0.0577	15,343	29,451	0	6,060	93	2,479	0	53,426
2004	6	5	17	0.0150	0.0264	0.0000	0.0092	0.0001	0.0066	0.0000	0.0573	15,782	28,256	0	6,307	93	2,474	0	52,912
2004	6	5	18	0.0158	0.0249	0.0000	0.0086	0.0001	0.0065	0.0000	0.0559	16,635	26,626	0	5,912	93	2,411	0	51,677
2004	6	5	19	0.0160	0.0240	0.0000	0.0079	0.0001	0.0062	0.0000	0.0541	16,772	25,662	0	5,413	93	2,321	0	50,261
2004	6	5	20	0.0152	0.0239	0.0000	0.0083	0.0001	0.0062	0.0000	0.0537	15,945	25,608	11	5,711	93	2,304	0	49,672
2004	6	5	21	0.0148	0.0236	0.0009	0.0089	0.0001	0.0062	0.0000	0.0545	15,578	25,279	548	6,112	98	2,296	22	49,934
2004	6	5	22	0.0147	0.0228	0.0009	0.0082	0.0001	0.0061	0.0000	0.0528	15,475	24,404	548	5,639	98	2,266	22	48,452
2004	6	5	23	0.0120	0.0213	0.0009	0.0085	0.0001	0.0061	0.0000	0.0490	12,607	22,819	548	5,860	98	2,284	22	44,239

2004	6	5	24	0.0099	0.0210	0.0009	0.0082	0.0001	0.0062	0.0000	0.0463	10,426	22,493	548	5,622	98	2,300	22	41,510
2004	6	6	1	0.0078	0.0206	0.0009	0.0076	0.0001	0.0062	0.0000	0.0432	8,163	22,058	548	5,252	98	2,290	22	38,431
2004	6	6	2	0.0069	0.0204	0.0009	0.0077	0.0001	0.0061	0.0000	0.0422	7,283	21,872	548	5,317	98	2,275	22	37,416
2004	6	6	3	0.0060	0.0202	0.0009	0.0079	0.0001	0.0061	0.0000	0.0412	6,257	21,620	548	5,438	98	2,265	22	36,249
2004	6	6	4	0.0053	0.0203	0.0009	0.0078	0.0001	0.0061	0.0000	0.0405	5,571	21,753	548	5,342	98	2,272	22	35,607
2004	6	6	5	0.0052	0.0208	0.0006	0.0079	0.0001	0.0063	0.0000	0.0409	5,484	22,229	384	5,413	97	2,340	15	35,961
2004	6	6	6	0.0054	0.0214	0.0000	0.0082	0.0001	0.0066	0.0000	0.0416	5,704	22,877	0	5,615	93	2,450	0	36,738
2004	6	6	7	0.0071	0.0225	0.0000	0.0082	0.0001	0.0069	0.0000	0.0448	7,435	24,063	0	5,669	93	2,577	0	39,837
2004	6	6	8	0.0087	0.0237	0.0000	0.0088	0.0001	0.0070	0.0000	0.0483	9,132	25,381	0	6,088	93	2,592	0	43,286
2004	6	6	9	0.0109	0.0246	0.0000	0.0091	0.0001	0.0069	0.0000	0.0515	11,402	26,334	0	6,230	93	2,575	0	46,634
2004	6	6	10	0.0121	0.0253	0.0000	0.0091	0.0001	0.0071	0.0000	0.0537	12,762	27,041	0	6,290	93	2,637	0	48,823
2004	6	6	11	0.0134	0.0257	0.0000	0.0097	0.0001	0.0072	0.0000	0.0562	14,051	27,533	0	6,705	93	2,686	0	51,067
2004	6	6	12	0.0153	0.0257	0.0000	0.0101	0.0001	0.0072	0.0000	0.0584	16,102	27,511	0	6,917	93	2,684	0	53,307
2004	6	6	13	0.0140	0.0255	0.0000	0.0094	0.0001	0.0083	0.0000	0.0574	14,742	27,315	0	6,499	93	3,097	0	51,746
2004	6	6	14	0.0140	0.0253	0.0000	0.0089	0.0001	0.0082	0.0000	0.0564	14,658	27,093	0	6,097	93	3,059	0	51,000
2004	6	6	15	0.0136	0.0242	0.0000	0.0083	0.0001	0.0087	0.0000	0.0549	14,318	25,908	0	5,690	93	3,221	0	49,230
2004	6	6	16	0.0155	0.0243	0.0000	0.0082	0.0001	0.0088	0.0000	0.0569	16,276	26,023	0	5,633	93	3,259	0	51,284
2004	6	6	17	0.0171	0.0236	0.0000	0.0082	0.0001	0.0087	0.0000	0.0578	17,994	25,226	0	5,671	93	3,250	0	52,235
2004	6	6	18	0.0161	0.0231	0.0000	0.0081	0.0001	0.0086	0.0000	0.0559	16,919	24,701	0	5,541	93	3,186	0	50,441
2004	6	6	19	0.0150	0.0235	0.0000	0.0083	0.0001	0.0085	0.0000	0.0554	15,796	25,172	0	5,734	93	3,146	0	49,941
2004	6	6	20	0.0166	0.0255	0.0000	0.0090	0.0001	0.0084	0.0000	0.0596	17,450	27,265	0	6,167	93	3,144	0	54,120
2004	6	6	21	0.0165	0.0271	0.0009	0.0081	0.0001	0.0085	0.0000	0.0613	17,365	28,977	548	5,573	98	3,171	22	55,754
2004	6	6	22	0.0149	0.0295	0.0009	0.0065	0.0001	0.0088	0.0000	0.0608	15,672	31,576	548	4,493	98	3,271	22	55,681
2004	6	6	23	0.0106	0.0323	0.0009	0.0066	0.0001	0.0096	0.0000	0.0601	11,167	34,553	548	4,564	98	3,555	22	54,507
2004	6	6	24	0.0075	0.0324	0.0009	0.0062	0.0001	0.0100	0.0000	0.0572	7,892	34,698	548	4,241	98	3,740	22	51,239
2004	6	7	1	0.0079	0.0337	0.0009	0.0063	0.0001	0.0105	0.0000	0.0595	8,313	36,101	548	4,317	98	3,909	22	53,308
2004	6	7	2	0.0068	0.0343	0.0009	0.0063	0.0001	0.0104	0.0000	0.0588	7,162	36,749	548	4,307	98	3,861	22	52,748
2004	6	7	3	0.0057	0.0346	0.0009	0.0065	0.0001	0.0103	0.0000	0.0581	5,964	37,024	548	4,491	98	3,838	22	51,985
2004	6	7	4	0.0055	0.0351	0.0009	0.0067	0.0001	0.0100	0.0000	0.0584	5,826	37,612	548	4,632	98	3,709	22	52,447
2004	6	7	5	0.0055	0.0370	0.0006	0.0071	0.0001	0.0103	0.0000	0.0607	5,806	39,589	384	4,904	97	3,841	15	54,634
2004	6	7	6	0.0065	0.0397	0.0000	0.0072	0.0001	0.0105	0.0000	0.0641	6,836	42,511	0	4,961	93	3,923	0	58,324
2004	6	7	7	0.0090	0.0433	0.0000	0.0079	0.0001	0.0109	0.0000	0.0711	9,427	46,354	0	5,408	93	4,059	0	65,341
2004	6	7	8	0.0116	0.0475	0.0000	0.0092	0.0001	0.0110	0.0000	0.0794	12,158	50,823	0	6,355	93	4,103	0	73,532
2004	6	7	9	0.0140	0.0483	0.0000	0.0096	0.0001	0.0110	0.0000	0.0830	14,669	51,729	0	6,586	93	4,104	0	77,180
2004	6	7	10	0.0148	0.0499	0.0000	0.0091	0.0001	0.0115	0.0000	0.0854	15,503	53,428	0	6,238	93	4,293	0	79,554
2004	6	7	11	0.0167	0.0499	0.0000	0.0091	0.0001	0.0114	0.0000	0.0872	17,523	53,404	0	6,281	93	4,247	0	81,548
2004	6	7	12	0.0182	0.0500	0.0000	0.0086	0.0001	0.0108	0.0000	0.0877	19,088	53,482	0	5,920	93	4,032	0	82,614
2004	6	7	13	0.0187	0.0504	0.0000	0.0082	0.0001	0.0115	0.0000	0.0888	19,652	53,922	0	5,613	93	4,280	0	83,561
2004	6	7	14	0.0176	0.0506	0.0000	0.0091	0.0001	0.0111	0.0000	0.0884	18,450	54,132	0	6,236	93	4,125	0	83,036
2004	6	7	15	0.0187	0.0488	0.0000	0.0081	0.0001	0.0110	0.0000	0.0866	19,692	52,200	0	5,559	93	4,076	0	81,619
2004	6	7	16	0.0204	0.0477	0.0000	0.0082	0.0001	0.0115	0.0000	0.0880	21,470	51,113	0	5,625	93	4,288	0	82,589
2004	6	7	17	0.0213	0.0456	0.0000	0.0077	0.0001	0.0114	0.0000	0.0862	22,426	48,839	0	5,296	93	4,239	0	80,893
2004	6	7	18	0.0188	0.0455	0.0000	0.0084	0.0001	0.0113	0.0000	0.0841	19,787	48,709	0	5,751	93	4,223	0	78,563
2004	6	7	19	0.0175	0.0445	0.0000	0.0086	0.0001	0.0111	0.0000	0.0818	18,406	47,598	0	5,919	93	4,134	0	76,149
2004	6	7	20	0.0176	0.0436	0.0000	0.0081	0.0001	0.0110	0.0000	0.0804	18,529	46,715	0	5,565	93	4,079	0	74,982
2004	6	7	21	0.0182	0.0427	0.0009	0.0081	0.0001	0.0111	0.0000	0.0812	19,111	45,769	548	5,591	98	4,135	22	75,275
2004	6	7	22	0.0161	0.0415	0.0009	0.0073	0.0001	0.0111	0.0000	0.0771	16,943	44,452	548	5,011	98	4,137	22	71,211
2004	6	7	23	0.0134	0.0409	0.0009	0.0075	0.0001	0.0109	0.0000	0.0738	14,107	43,829	548	5,165	98	4,062	22	67,831
2004	6	7	24	0.0100	0.0397	0.0009	0.0059	0.0001	0.0110	0.0000	0.0676	10,476	42,472	548	4,092	98	4,080	22	61,788
2004	6	8	1	0.0092	0.0390	0.0009	0.0065	0.0001	0.0108	0.0000	0.0665	9,670	41,752	548	4,454	98	4,003	22	60,547
2004	6	8	2	0.0081	0.0380	0.0009	0.0068	0.0001	0.0104	0.0000	0.0644	8,509	40,714	548	4,670	98	3,888	22	58,449
2004	6	8	3	0.0075	0.0373	0.0009	0.0070	0.0001	0.0107	0.0000	0.0635	7,872	39,936	548	4,811	98	3,977	22	57,265
2004	6	8	4	0.0069	0.0378	0.0009	0.0070	0.0001	0.0102	0.0000	0.0631	7,268	40,525	548	4,822	98	3,813	22	57,096
2004	6	8	5	0.0075	0.0390	0.0006	0.0075	0.0001	0.0107	0.0000	0.0654	7,878	41,793	373	5,158	97	3,964	15	59,276
2004	6	8	6	0.0083	0.0415	0.0000	0.0078	0.0001	0.0107	0.0000	0.0684	8,751	44,456	0	5,337	93	3,973	0	62,610
2004	6	8	7	0.0103	0.0464	0.0000	0.0087	0.0001	0.0112	0.0000	0.0766	10,775	49,665	0	5,957	93	4,181	0	70,671
2004	6	8	8	0.0130	0.0493	0.0000	0.0097	0.0001	0.0116	0.0000	0.0838	13,702	52,814	0	6,689	93	4,332	0	77,630
2004	6	8	9	0.0144	0.0507	0.0000	0.0098	0.0001	0.0114	0.0000	0.0865	15,084	54,304	0	6,777	93	4,260	0	80,517
2004	6	8	10	0.0154	0.0516	0.0000	0.0098	0.0001	0.0116	0.0000	0.0884	16,135	55,217	0	6,754	93	4,310	0	82,508
2004	6	8	11	0.0170	0.0512	0.0000	0.0099	0.0001	0.0117	0.0000	0.0899	17,851	54,769	0	6,839	93	4,340	0	83,892
2004	6	8	12	0.0185	0.0510	0.0000	0.0092	0.0001	0.0113	0.0000	0.0902	19,472	54,654	0	6,302	93	4,222	0	84,742
2004	6	8	13	0.0190	0.0514	0.0000	0.0092	0.0001	0.0113	0.0000	0.0910	19,990	55,058	0	6,312	93	4,203	0	85,655
2004	6	8	14	0.0185	0.0515	0.0000	0.0090	0.0001	0.0115	0.0000	0.0906	19,439	55,093	0	6,200	93	4,275	0	85,099
2004	6	8	15	0.0192	0.0498	0.0000	0.0084	0.0001	0.0115	0.0000	0.0890	20,206	53,338	0	5,752	93	4,281	0	83,670
2004	6	8	16	0.0217	0.0486	0.0000	0.0078	0.0001	0.0113	0.0000	0.0895	22,790	52,069	0	5,337	93	4,194	0	84,484
2004	6	8	17	0.0219	0.0464	0.0000	0.0077	0.0001	0.0116	0.0000	0.0877	22,965	49,693	0	5,286	93	4,331	0	82,368
2004	6	8	18	0.0196	0.0453	0.0000	0.0086	0.0001	0.0115	0.0000	0.0851	20,623	48,542	0	5,916	93	4,270	0	79,444
2004	6	8	19	0.0186	0.0445	0.0000	0.0086	0.0001	0.0112	0.0000	0.0829	19,498	47,654	0	5,896	93	4,167	0	77,307
2004	6	8	20	0.0170	0.0462	0.0000	0.0075	0.0001	0.0104	0.0000	0.0813	17,849	49,472	0	5,171	93	3,889	0	76,473
2004	6	8	21	0.0177	0.0457	0.0009	0.0065	0.0001	0.0112	0.0000	0.0822	18,567	48,975	537	4,489	98	4,179	22	76,867
2004	6	8	22	0.0162	0.0447	0.0009	0.0063	0.0001	0.0110	0.0000	0.0793	17,068	47,883	548	4,331	98	4,091	22	74,042
2004	6	8	23	0.0118	0.0436	0.0009	0.0061	0.0001	0.0107	0.0000	0.0733	12,406	46,685	548	4,202	98	3,996	22	67,957
2004	6	8	24	0.0105	0.0414	0.0009	0.0063	0.0001	0.0110	0.0000	0.0703	11,037	44,357	548	4,347	98	4,108	22	64,517
2004	6	9	1	0.0102	0.0389	0.0009	0.0069	0.0001	0.0108	0.0000	0.0679	10,738	41,669	548	4,749	98	4,038	22	61,863
2004	6	9	2	0.0090	0.0378	0.0009	0.0073	0.0001	0.0107	0.0000	0.0658	9,494	40,419	548	5,029	98	3,975	22	59,585
2004	6	9	3	0.0080	0.0377	0.0009	0.0073	0.0001	0.0108	0.0000	0.0649	8,433	40,343	548	5,031	98	4,038	22	58,513
2004	6	9	4	0.0072	0.0386	0.0009	0.0072	0.0001	0.0105	0.0000	0.0645	7,544	41,322	548	4,935	98	3,893	22	58,363
2004	6	9	5	0.0074	0.0404	0.0006	0.0074	0.0001	0.0110	0.0000	0.0669	7,753	43,294	373	5,059	97	4,076	15	60,665
2004	6	9	6	0.0084	0.0425	0.0000	0.0078	0.0001	0.0111	0.0000	0.0699	8,822	45,473	0	5,388	93	4,126	0	63,902
2004	6	9	7	0.0106	0.0477	0.0000	0.0087	0.0001	0.0112	0.0000	0.0783	11,089	51,079	0	6,015	93	4,175	0	72,450
2004	6	9	8	0.0137	0.0505	0.0000	0.0101	0.0001	0.0112	0.0000	0.0857	14,399	54,096	0	6,973	93	4,172	0	79,733
2004	6	9	9	0.0155	0.0512	0.0000	0.0104	0.0001	0.0112	0.0000	0.0884	16,277	54,776	0	7,168	93	4,169	0	82,483
2004	6	9	10	0.0167	0.0519	0.0000	0.0103	0.0001	0.0114	0.0000	0.0904	17,496	55,605	0	7,083	93	4,239	0	84,515
2004	6	9	11	0.0180	0.0520	0.0000	0.0098	0.0001	0.0119	0.0000	0.0918	18,943	55,699	0	6,749	93	4,414	0	85,898
2004	6	9	12	0.0199	0.0516	0.0000	0.0093	0.0001	0.0113	0.0000	0.0922	20,879	55,279	0	6,368	93	4,209	0	86,828
2004	6	9	13	0.0203	0.0518	0.0000	0.0093	0.0001	0.0114	0.0000	0.0930	21,351	55,502	0	6,425	93	4,251	0	87,622
2004	6	9	14	0.0202	0.0518	0.0000	0.0095	0.0001	0.0110	0.0000	0.0926	21,211	55,474	0	6,522	93	4,082	0	87,382
2004	6	9	15	0.0204	0.0502	0.0000	0.0087	0.0001	0.0116	0.0000	0.0910	21,440	53,721	0	6,004	93	4,303	0	85,561
2004	6	9	16	0.0233	0.0479	0.0000	0.0085	0.0001	0.0117	0.0000	0.0914	24,436	51,241	0	5,850	93	4,354	0	85,974
2004	6	9	17	0.0233	0.0462	0.0000	0.0086	0.0001	0.0114	0.0000	0.0896	24,518	49,419	0	5,908	93	4,258	0	84,196
2004	6	9	18	0.0212	0.0453	0.0000	0.0092	0.0001	0.0113	0.0000	0.0870	22,228	48,498	0	6,311	93	4,201	0	81,330
2004	6	9	19	0.0197	0.0452	0.0000	0.0087	0.0001	0.0111	0.0000	0.0848	20,666	48,438	0	5,977	93	4,115	0	79,290
2004	6	9	20	0.0193	0.0445	0.0000	0.0085	0.0001	0.0107	0.0000	0.0831	20,232	47,620	0	5,828	93	3,998	0	77,771
2004	6	9	21	0.0201	0.0437	0.0009	0.0081	0.0001	0.0111	0.0000	0.0840	21,105	46,796	532	5,547	98	4,142	21	78,241
2004	6	9	22	0.0189	0.0423	0.0009	0.0081	0.0001	0.0107	0.0000	0.0810	19,854	45,241	548	5,592	98	3,990	22	75,345
2004	6	9	23	0.0141	0.0414	0.0009	0.0077	0.0001	0.0107	0.0000	0.0749	14,809	44,274	548	5,313	98	3,982	22	69,047
2004	6	9	24	0.0124	0.0402	0.0009	0.0074	0.0001	0.0109	0.0000	0.0719	13,010	43,048	548	5,059	98	4,055	22	65,840
2004	6	10	1	0.0094	0.0381	0.0009	0.0069	0.0001	0.0107	0.0000	0.0662	9,836	40,837	548	4,775	98	3,975	22	60,091
2004	6	10	2	0.0082	0.0372	0.0009	0.0072	0.0001	0.0105	0.0000	0.0641	8,609	39,876	548	4,928	98	3,894	22	57,975
2004	6	10	3	0.0078	0.0362	0.0009	0.0075	0.0001	0.0107	0.0000	0.0632	8,191	38,729	548	5,167	98	3,983	22	56,738
2004	6	10	4	0.0067	0.0373	0.0009	0.0071	0.0001	0.0106	0.0000	0.0628	7,066	39,888	548	4,906	98	3,952	22	56,481
2004	6	10	5	0.0068	0.0394	0.0006	0.0072	0.0001	0.0110	0.0000	0.0651	7,158	42,148	373	4,984	97	4,077	15	58,852
2004	6	10	6	0.0076	0.0423	0.0000	0.0075	0.0001	0.0106	0.0000	0.0681	7,964	45,276	0	5,155	93	3,948	0	62,436
2004	6	10	7	0.0099	0.0463	0.0000	0.0087	0.0001	0.0112	0.0000	0.0763	10,432	49,543	0	6,007	93	4,186	0	70,262
2004	6	10	8	0.0129	0.0491	0.0000	0.0100	0.0001	0.0114	0.0000	0.0835	13,563	52,558	0	6,873	93	4,227	0	77,314
2004	6	10	9	0.0151	0.0492	0.0000	0.0108	0.0001	0.0109	0.0000	0.0861	15,840	52,683	0	7,429	93	4,054	0	80,099
2004	6	10	10	0.0159	0.0504	0.0000	0.0107	0.0001	0.0109	0.0000	0.0880	16,725	53,952	0	7,338	93	4,073	0	82,181
2004	6	10	11	0.0175	0.0497	0.0000	0.0107	0.0001	0.0114	0.0000	0.0894	18,358	53,259	0	7,394	93	4,231	0	83,336
2004	6	10	12	0.0191	0.0497	0.0000	0.0101	0.0001	0.0108	0.0000	0.0898	20,093	53,230	0	6,933	93	4,001	0	84,350
2004	6	10	13	0.0193	0.0503	0.0000	0.0099	0.0001	0.0110	0.0000	0.0906	20,262	53,893	0	6,802	93	4,091	0	85,140
2004	6	10	14	0.0191	0.0501	0.0000	0.0100	0.0001	0.0108	0.0000	0.0901	20,072	53,638	0	6,888	93	4,029	0	84,720
2004	6	10	15	0.0196	0.0487	0.0000	0.0092	0.0001	0.0110	0.0000	0.0886	20,566	52,163	0	6,319	93	4,103	0	83,244
2004	6	10	16	0.0220	0.0474	0.0000	0.0086	0.0001	0.0109	0.0000	0.0891	23,142	50,732	0	5,925	93	4,064	0	83,955
2004	6	10	17	0.0222	0.0454	0.0000	0.0086	0.0001	0.0110	0.0000	0.0873	23,314	48,568	0	5,909	93	4,111	0	81,995
2004	6	10	18	0.0199	0.0445	0.0000	0.0094	0.0001	0.0108	0.0000	0.0848	20,904	47,678	0	6,483	93	4,018	0	79,177
2004	6	10	19	0.0190	0.0434	0.0000	0.0095	0.0001	0.0106	0.0000	0.0826	19,942	46,432	0	6,531	93	3,949	0	76,946
2004	6	10	20	0.0183	0.0429	0.0000	0.0090	0.0001	0.0106	0.0000	0.0809	19,187	45,950	0	6,226	93	3,929	0	75,385
2004	6	10	21	0.0192	0.0423	0.0009	0.0082	0.0001	0.0111	0.0000	0.0818	20,124	45,325	532	5,662	98	4,125	21	75,886
2004	6	10	22	0.0176	0.0420	0.0009	0.0079	0.0001	0.0104	0.0000	0.0789	18,512	45,008	548	5,424	98	3,852	22	73,464
2004	6	10	23	0.0135	0.0403	0.0009	0.0079	0.0001	0.0102	0.0000	0.0730	14,220	43,169	548	5,433	98	3,784	22	67,275
2004	6	10	24	0.0117	0.0391	0.0009	0.0076	0.0001	0.0105	0.0000	0.0700	12,314	41,842	548	5,258	98	3,917	22	63,999
2004	6	11	1	0.0084	0.0378	0.0009	0.0065	0.0001	0.0105	0.0000	0.0642	8,810	40,506	548	4,467	98	3,900	22	58,351
2004	6	11	2	0.0074	0.0369	0.0009	0.0067	0.0001	0.0103	0.0000	0.0625	7,822	39,543	548	4,640	98	3,831	22	56,504
2004	6	11	3	0.0070	0.0362	0.0009	0.0069	0.0001	0.0105	0.0000	0.0617	7,347	38,806	548	4,747	98	3,900	22	55,470
2004	6	11	4	0.0064	0.0364	0.0009	0.0070	0.0001	0.0101	0.0000	0.0610	6,708	39,018	548	4,840	98	3,741	22	54,976
2004	6	11	5	0.0064	0.0386	0.0006	0.0073	0.0001	0.0104	0.0000	0.0634	6,674	41,341	373	5,026	97	3,873	15	57,397
2004	6	11	6	0.0067	0.0414	0.0000	0.0074	0.0001	0.0102	0.0000	0.0659	7,043	44,305	0	5,124	93	3,808	0	60,372
2004	6	11	7	0.0098	0.0445	0.0000	0.0085	0.0001	0.0107	0.0000	0.0736	10,261	47,594	0	5,865	93	3,984	0	67,796
2004	6	11	8	0.0120	0.0472	0.0000	0.0098	0.0001	0.0105	0.0000	0.0797	12,630	50,514	0	6,778	93	3,923	0	73,937
2004	6	11	9	0.0139	0.0481	0.0000	0.0102	0.0001	0.0108	0.0000	0.0832	14,602	51,541	0	7,015	93	4,025	0	77,277
2004	6	11	10	0.0145	0.0494	0.0000	0.0104	0.0001	0.0111	0.0000	0.0855	15,267	52,850	0	7,145	93	4,146	0	79,501
2004	6	11	11	0.0160	0.0491	0.0000	0.0103	0.0001	0.0108	0.0000	0.0863	16,838	52,559	0	7,059	93	4,029	0	80,578
2004	6	11	12	0.0171	0.0486	0.0000	0.0096	0.0001	0.0104	0.0000	0.0859	18,008	52,071	0	6,621	93	3,878	0	80,670
2004	6	11	13	0.0167	0.0491	0.0000	0.0081	0.0001	0.0109	0.0000	0.0849	17,587	52,555	0	5,561	93	4,052	0	79,848
2004	6	11	14	0.0170	0.0483	0.0000	0.0083	0.0001	0.0105	0.0000	0.0842	17,805	51,687	0	5,710	93	3,921	0	79,216
2004	6	11	15	0.0167	0.0466	0.0000	0.0083	0.0001	0.0105	0.0000	0.0822	17,542	49,841	0	5,741	93	3,909	0	77,126
2004	6	11	16	0.0190	0.0440	0.0000	0.0068	0.0001	0.0110	0.0000	0.0809	19,936	47,117	0	4,667	93	4,106	0	75,919
2004	6	11	17	0.0189	0.0426	0.0000	0.0059	0.0001	0.0109	0.0000	0.0783	19,820	45,605	0	4,047	93	4,049	0	73,614
2004	6	11	18	0.0177	0.0417	0.0000	0.0064	0.0001	0.0106	0.0000	0.0766	18,615	44,689	0	4,372	93	3,958	0	71,727
2004	6	11	19	0.0162	0.0407	0.0000	0.0073	0.0001	0.0107	0.0000	0.0751	16,999	43,572	0	5,056	93	3,994	0	69,713
2004	6	11	20	0.0149	0.0398	0.0000	0.0074	0.0001	0.0103	0.0000	0.0725	15,692	42,637	0	5,066	93	3,820	0	67,308
2004	6	11	21	0.0160	0.0379	0.0008	0.0067	0.0001	0.0095	0.0000	0.0712	16,847	40,585	521	4,628	98	3,550	21	66,249
2004	6	11	22	0.0167	0.0346	0.0009	0.0073	0.0001	0.0081	0.0000	0.0677	17,566	37,046	548	4,993	98	3,014	22	63,287
2004	6	11	23	0.0136	0.0296	0.0009	0.0065	0.0001	0.0071	0.0000	0.0578	14,273	31,682	548	4,446	98	2,634	22	53,703
2004	6	11	24	0.0106	0.0285	0.0009	0.0066	0.0001	0.0070	0.0000	0.0538	11,175	30,543	548	4,524	98	2,611	22	49,522

2004	6	12	1	0.0079	0.0274	0.0009	0.0076	0.0001	0.0071	0.0000	0.0511	8,347	29,310	548	5,234	98	2,638	22	46,198
2004	6	12	2	0.0072	0.0266	0.0009	0.0080	0.0001	0.0070	0.0000	0.0498	7,563	28,464	548	5,482	98	2,606	22	44,784
2004	6	12	3	0.0068	0.0260	0.0009	0.0082	0.0001	0.0069	0.0000	0.0490	7,188	27,830	548	5,677	98	2,575	22	43,938
2004	6	12	4	0.0065	0.0256	0.0009	0.0082	0.0001	0.0068	0.0000	0.0481	6,799	27,414	548	5,650	98	2,536	22	43,067
2004	6	12	5	0.0064	0.0267	0.0006	0.0087	0.0001	0.0069	0.0000	0.0494	6,706	28,595	373	6,006	97	2,551	15	44,342
2004	6	12	6	0.0067	0.0283	0.0000	0.0087	0.0001	0.0068	0.0000	0.0507	7,042	30,310	0	5,997	93	2,543	0	45,985
2004	6	12	7	0.0079	0.0304	0.0000	0.0091	0.0001	0.0071	0.0000	0.0546	8,266	32,598	0	6,238	93	2,643	0	49,838
2004	6	12	8	0.0096	0.0325	0.0000	0.0095	0.0001	0.0071	0.0000	0.0588	10,077	34,752	0	6,514	93	2,653	0	54,089
2004	6	12	9	0.0129	0.0326	0.0000	0.0112	0.0001	0.0050	0.0000	0.0619	13,564	34,901	0	7,701	93	1,879	0	58,138
2004	6	12	10	0.0135	0.0330	0.0000	0.0107	0.0001	0.0059	0.0000	0.0634	14,232	35,381	0	7,380	93	2,207	0	59,293
2004	6	12	11	0.0143	0.0321	0.0000	0.0103	0.0001	0.0063	0.0000	0.0630	15,001	34,327	0	7,116	93	2,328	0	58,865
2004	6	12	12	0.0143	0.0306	0.0000	0.0102	0.0001	0.0059	0.0000	0.0611	15,036	32,759	0	7,039	93	2,195	0	57,122
2004	6	12	13	0.0148	0.0295	0.0000	0.0099	0.0001	0.0059	0.0000	0.0602	15,496	31,638	0	6,814	93	2,195	0	56,236
2004	6	12	14	0.0138	0.0290	0.0000	0.0094	0.0001	0.0060	0.0000	0.0582	14,495	31,011	0	6,454	93	2,218	0	54,270
2004	6	12	15	0.0141	0.0278	0.0000	0.0087	0.0001	0.0059	0.0000	0.0566	14,774	29,751	0	6,011	93	2,208	0	52,837
2004	6	12	16	0.0147	0.0278	0.0000	0.0087	0.0001	0.0059	0.0000	0.0572	15,430	29,758	0	5,996	93	2,205	0	53,482
2004	6	12	17	0.0149	0.0271	0.0000	0.0089	0.0001	0.0059	0.0000	0.0569	15,619	29,045	0	6,106	93	2,196	0	53,058
2004	6	12	18	0.0154	0.0259	0.0000	0.0081	0.0001	0.0060	0.0000	0.0554	16,165	27,714	0	5,554	93	2,227	0	51,753
2004	6	12	19	0.0155	0.0247	0.0000	0.0073	0.0001	0.0061	0.0000	0.0537	16,250	26,413	0	5,036	93	2,288	0	50,080
2004	6	12	20	0.0148	0.0245	0.0000	0.0079	0.0001	0.0060	0.0000	0.0533	15,551	26,214	0	5,403	93	2,247	0	49,508
2004	6	12	21	0.0145	0.0241	0.0008	0.0085	0.0001	0.0060	0.0000	0.0541	15,200	25,849	521	5,817	98	2,247	21	49,753
2004	6	12	22	0.0145	0.0231	0.0009	0.0079	0.0001	0.0059	0.0000	0.0524	15,229	24,715	548	5,418	98	2,207	22	48,238
2004	6	12	23	0.0119	0.0215	0.0009	0.0083	0.0001	0.0059	0.0000	0.0486	12,489	22,971	548	5,714	98	2,207	22	44,050
2004	6	12	24	0.0100	0.0208	0.0009	0.0081	0.0001	0.0060	0.0000	0.0460	10,517	22,272	548	5,592	98	2,224	22	41,273
2004	6	13	1	0.0084	0.0208	0.0009	0.0077	0.0001	0.0059	0.0000	0.0438	8,827	22,229	548	5,268	98	2,210	22	39,203
2004	6	13	2	0.0075	0.0206	0.0009	0.0078	0.0001	0.0060	0.0000	0.0428	7,886	22,005	548	5,334	98	2,225	22	38,119
2004	6	13	3	0.0064	0.0206	0.0009	0.0079	0.0001	0.0059	0.0000	0.0418	6,718	22,016	548	5,409	98	2,193	22	37,005
2004	6	13	4	0.0057	0.0205	0.0009	0.0078	0.0001	0.0060	0.0000	0.0411	6,034	21,984	548	5,337	98	2,241	22	36,264
2004	6	13	5	0.0056	0.0210	0.0006	0.0079	0.0001	0.0063	0.0000	0.0415	5,875	22,515	373	5,403	97	2,326	15	36,603
2004	6	13	6	0.0058	0.0220	0.0000	0.0081	0.0001	0.0063	0.0000	0.0422	6,067	23,534	0	5,544	93	2,348	0	37,585
2004	6	13	7	0.0073	0.0236	0.0000	0.0080	0.0001	0.0065	0.0000	0.0454	7,662	25,224	0	5,490	93	2,423	0	40,891
2004	6	13	8	0.0087	0.0253	0.0000	0.0083	0.0001	0.0066	0.0000	0.0490	9,091	27,048	0	5,737	93	2,467	0	44,435
2004	6	13	9	0.0108	0.0260	0.0000	0.0085	0.0001	0.0068	0.0000	0.0522	11,360	27,888	0	5,829	93	2,534	0	47,704
2004	6	13	10	0.0119	0.0271	0.0000	0.0083	0.0001	0.0070	0.0000	0.0545	12,546	29,051	0	5,736	93	2,593	0	50,019
2004	6	13	11	0.0132	0.0276	0.0000	0.0090	0.0001	0.0070	0.0000	0.0569	13,902	29,553	0	6,176	93	2,614	0	52,338
2004	6	13	12	0.0151	0.0278	0.0000	0.0092	0.0001	0.0070	0.0000	0.0592	15,863	29,769	0	6,301	93	2,619	0	54,645
2004	6	13	13	0.0142	0.0279	0.0000	0.0088	0.0001	0.0072	0.0000	0.0582	14,919	29,863	0	6,071	93	2,678	0	53,624
2004	6	13	14	0.0142	0.0275	0.0000	0.0082	0.0001	0.0072	0.0000	0.0572	14,886	29,481	0	5,663	93	2,676	0	52,798
2004	6	13	15	0.0139	0.0268	0.0000	0.0076	0.0001	0.0072	0.0000	0.0556	14,581	28,728	0	5,263	93	2,663	0	51,327
2004	6	13	16	0.0160	0.0267	0.0000	0.0077	0.0001	0.0071	0.0000	0.0576	16,853	28,589	0	5,321	93	2,626	0	53,482
2004	6	13	17	0.0180	0.0255	0.0000	0.0079	0.0001	0.0070	0.0000	0.0586	18,856	27,345	0	5,462	93	2,621	0	54,377
2004	6	13	18	0.0170	0.0247	0.0000	0.0078	0.0001	0.0070	0.0000	0.0567	17,826	26,489	0	5,379	93	2,621	0	52,407
2004	6	13	19	0.0160	0.0247	0.0000	0.0082	0.0001	0.0072	0.0000	0.0562	16,811	26,494	0	5,643	93	2,664	0	51,704
2004	6	13	20	0.0183	0.0255	0.0000	0.0094	0.0001	0.0071	0.0000	0.0604	19,231	27,299	0	6,484	93	2,639	0	55,746
2004	6	13	21	0.0182	0.0269	0.0008	0.0086	0.0001	0.0074	0.0000	0.0621	19,133	28,836	510	5,907	98	2,755	21	57,259
2004	6	13	22	0.0171	0.0281	0.0009	0.0074	0.0001	0.0079	0.0000	0.0616	17,919	30,130	548	5,113	98	2,958	22	56,789
2004	6	13	23	0.0121	0.0315	0.0009	0.0071	0.0001	0.0093	0.0000	0.0610	12,658	33,699	548	4,861	98	3,474	22	55,361
2004	6	13	24	0.0082	0.0328	0.0009	0.0061	0.0001	0.0098	0.0000	0.0580	8,646	35,085	548	4,222	98	3,645	22	52,266
2004	6	14	1	0.0077	0.0339	0.0009	0.0063	0.0001	0.0102	0.0000	0.0591	8,122	36,249	548	4,308	98	3,782	22	53,129
2004	6	14	2	0.0071	0.0339	0.0009	0.0066	0.0001	0.0098	0.0000	0.0584	7,438	36,301	548	4,527	98	3,653	22	52,587
2004	6	14	3	0.0062	0.0336	0.0009	0.0070	0.0001	0.0099	0.0000	0.0577	6,471	35,995	548	4,823	98	3,690	22	51,648
2004	6	14	4	0.0060	0.0342	0.0009	0.0072	0.0001	0.0096	0.0000	0.0580	6,278	36,622	548	4,933	98	3,584	22	52,085
2004	6	14	5	0.0057	0.0364	0.0006	0.0074	0.0001	0.0101	0.0000	0.0603	6,006	38,966	373	5,076	97	3,748	15	54,280
2004	6	14	6	0.0066	0.0398	0.0000	0.0074	0.0001	0.0098	0.0000	0.0636	6,936	42,577	0	5,091	93	3,633	0	58,331
2004	6	14	7	0.0087	0.0436	0.0000	0.0078	0.0001	0.0105	0.0000	0.0707	9,138	46,703	0	5,354	93	3,891	0	65,179
2004	6	14	8	0.0114	0.0474	0.0000	0.0093	0.0001	0.0107	0.0000	0.0789	11,981	50,712	0	6,367	93	4,000	0	73,152
2004	6	14	9	0.0137	0.0485	0.0000	0.0095	0.0001	0.0106	0.0000	0.0824	14,383	51,931	0	6,548	93	3,948	0	76,903
2004	6	14	10	0.0151	0.0493	0.0000	0.0095	0.0001	0.0107	0.0000	0.0848	15,890	52,810	0	6,557	93	3,984	0	79,334
2004	6	14	11	0.0167	0.0491	0.0000	0.0093	0.0001	0.0114	0.0000	0.0866	17,502	52,568	0	6,403	93	4,260	0	80,827
2004	6	14	12	0.0180	0.0493	0.0000	0.0087	0.0001	0.0109	0.0000	0.0871	18,959	52,800	0	5,995	93	4,054	0	81,901
2004	6	14	13	0.0191	0.0488	0.0000	0.0087	0.0001	0.0114	0.0000	0.0882	20,114	52,292	0	5,999	93	4,252	0	82,750
2004	6	14	14	0.0171	0.0503	0.0000	0.0089	0.0001	0.0114	0.0000	0.0878	17,951	53,846	0	6,136	93	4,234	0	82,260
2004	6	14	15	0.0183	0.0486	0.0000	0.0080	0.0001	0.0111	0.0000	0.0861	19,220	52,069	0	5,482	93	4,113	0	80,977
2004	6	14	16	0.0198	0.0482	0.0000	0.0080	0.0001	0.0113	0.0000	0.0874	20,834	51,622	0	5,473	93	4,199	0	82,220
2004	6	14	17	0.0214	0.0451	0.0000	0.0080	0.0001	0.0110	0.0000	0.0856	22,461	48,329	0	5,496	93	4,080	0	80,459
2004	6	14	18	0.0211	0.0426	0.0000	0.0103	0.0001	0.0095	0.0000	0.0836	22,121	45,601	0	7,114	93	3,529	0	78,457
2004	6	14	19	0.0184	0.0432	0.0000	0.0095	0.0001	0.0100	0.0000	0.0812	19,326	46,238	0	6,561	93	3,728	0	75,947
2004	6	14	20	0.0180	0.0429	0.0000	0.0086	0.0001	0.0102	0.0000	0.0799	18,906	45,963	0	5,924	93	3,812	0	74,697
2004	6	14	21	0.0182	0.0424	0.0008	0.0083	0.0001	0.0108	0.0000	0.0807	19,079	45,446	510	5,733	98	4,003	21	74,890
2004	6	14	22	0.0163	0.0409	0.0009	0.0076	0.0001	0.0107	0.0000	0.0766	17,131	43,773	548	5,254	98	3,982	22	70,809
2004	6	14	23	0.0139	0.0399	0.0009	0.0080	0.0001	0.0105	0.0000	0.0733	14,552	42,747	548	5,516	98	3,906	22	67,389
2004	6	14	24	0.0105	0.0385	0.0009	0.0065	0.0001	0.0106	0.0000	0.0671	11,046	41,209	548	4,493	98	3,931	22	61,348
2004	6	15	1	0.0075	0.0381	0.0009	0.0076	0.0001	0.0101	0.0000	0.0643	7,878	40,785	548	5,211	98	3,770	22	58,312
2004	6	15	2	0.0062	0.0376	0.0009	0.0073	0.0001	0.0102	0.0000	0.0623	6,556	40,236	548	5,006	98	3,794	22	56,260
2004	6	15	3	0.0058	0.0367	0.0009	0.0074	0.0001	0.0105	0.0000	0.0615	6,061	39,289	548	5,118	98	3,918	22	55,054
2004	6	15	4	0.0053	0.0370	0.0009	0.0074	0.0001	0.0103	0.0000	0.0610	5,603	39,618	548	5,067	98	3,831	22	54,788
2004	6	15	5	0.0059	0.0384	0.0006	0.0079	0.0001	0.0104	0.0000	0.0633	6,159	41,132	373	5,420	97	3,878	15	57,073
2004	6	15	6	0.0064	0.0413	0.0000	0.0081	0.0001	0.0102	0.0000	0.0662	6,726	44,264	0	5,583	93	3,806	0	60,472
2004	6	15	7	0.0085	0.0458	0.0000	0.0090	0.0001	0.0108	0.0000	0.0742	8,937	49,051	0	6,165	93	4,017	0	68,262
2004	6	15	8	0.0108	0.0488	0.0000	0.0101	0.0001	0.0113	0.0000	0.0811	11,395	52,212	0	6,978	93	4,200	0	74,877
2004	6	15	9	0.0121	0.0494	0.0000	0.0106	0.0001	0.0114	0.0000	0.0837	12,735	52,899	0	7,313	93	4,256	0	77,295
2004	6	15	10	0.0129	0.0500	0.0000	0.0108	0.0001	0.0118	0.0000	0.0856	13,528	53,576	0	7,417	93	4,387	0	79,001
2004	6	15	11	0.0140	0.0503	0.0000	0.0107	0.0001	0.0119	0.0000	0.0870	14,687	53,882	0	7,348	93	4,419	0	80,429
2004	6	15	12	0.0153	0.0502	0.0000	0.0100	0.0001	0.0117	0.0000	0.0873	16,072	53,746	0	6,901	93	4,339	0	81,151
2004	6	15	13	0.0152	0.0510	0.0000	0.0102	0.0001	0.0117	0.0000	0.0881	15,924	54,583	0	6,998	93	4,349	0	81,947
2004	6	15	14	0.0150	0.0504	0.0000	0.0106	0.0001	0.0115	0.0000	0.0877	15,794	54,013	0	7,280	93	4,274	0	81,454
2004	6	15	15	0.0158	0.0489	0.0000	0.0102	0.0001	0.0112	0.0000	0.0862	16,608	52,336	0	7,004	93	4,162	0	80,203
2004	6	15	16	0.0179	0.0479	0.0000	0.0096	0.0001	0.0111	0.0000	0.0866	18,800	51,266	0	6,585	93	4,143	0	80,886
2004	6	15	17	0.0177	0.0460	0.0000	0.0097	0.0001	0.0114	0.0000	0.0849	18,607	49,263	0	6,651	93	4,237	0	78,851
2004	6	15	18	0.0155	0.0454	0.0000	0.0101	0.0001	0.0113	0.0000	0.0824	16,307	48,605	0	6,970	93	4,189	0	76,164
2004	6	15	19	0.0146	0.0445	0.0000	0.0099	0.0001	0.0111	0.0000	0.0803	15,360	47,623	0	6,841	93	4,140	0	74,057
2004	6	15	20	0.0148	0.0435	0.0000	0.0094	0.0001	0.0108	0.0000	0.0787	15,497	46,619	0	6,481	93	4,033	0	72,723
2004	6	15	21	0.0161	0.0426	0.0008	0.0086	0.0001	0.0114	0.0000	0.0796	16,869	45,626	504	5,885	98	4,227	20	73,230
2004	6	15	22	0.0149	0.0413	0.0009	0.0085	0.0001	0.0109	0.0000	0.0768	15,668	44,240	548	5,870	98	4,073	22	70,519
2004	6	15	23	0.0107	0.0403	0.0009	0.0080	0.0001	0.0109	0.0000	0.0709	11,223	43,139	548	5,517	98	4,059	22	64,608
2004	6	15	24	0.0092	0.0390	0.0009	0.0080	0.0001	0.0109	0.0000	0.0681	9,659	41,749	548	5,485	98	4,046	22	61,607
2004	6	16	1	0.0084	0.0384	0.0009	0.0071	0.0001	0.0106	0.0000	0.0655	8,817	41,120	548	4,862	98	3,936	22	59,403
2004	6	16	2	0.0073	0.0375	0.0009	0.0072	0.0001	0.0105	0.0000	0.0634	7,643	40,153	548	4,926	98	3,894	22	57,284
2004	6	16	3	0.0065	0.0373	0.0009	0.0072	0.0001	0.0105	0.0000	0.0626	6,860	39,907	548	4,944	98	3,922	22	56,301
2004	6	16	4	0.0062	0.0376	0.0009	0.0072	0.0001	0.0101	0.0000	0.0621	6,549	40,204	548	4,980	98	3,744	22	56,146
2004	6	16	5	0.0067	0.0388	0.0006	0.0077	0.0001	0.0106	0.0000	0.0644	7,002	41,503	373	5,278	97	3,947	15	58,215
2004	6	16	6	0.0074	0.0414	0.0000	0.0079	0.0001	0.0106	0.0000	0.0674	7,722	44,331	0	5,433	93	3,950	0	61,529
2004	6	16	7	0.0097	0.0456	0.0000	0.0090	0.0001	0.0111	0.0000	0.0755	10,195	48,802	0	6,191	93	4,135	0	69,416
2004	6	16	8	0.0130	0.0472	0.0000	0.0106	0.0001	0.0117	0.0000	0.0826	13,704	50,501	0	7,284	93	4,349	0	75,930
2004	6	16	9	0.0139	0.0487	0.0000	0.0108	0.0001	0.0116	0.0000	0.0852	14,641	52,190	0	7,460	93	4,302	0	78,686
2004	6	16	10	0.0148	0.0499	0.0000	0.0109	0.0001	0.0114	0.0000	0.0871	15,549	53,451	0	7,506	93	4,235	0	80,833
2004	6	16	11	0.0166	0.0497	0.0000	0.0111	0.0001	0.0109	0.0000	0.0885	17,404	53,264	0	7,672	93	4,073	0	82,506
2004	6	16	12	0.0178	0.0500	0.0000	0.0103	0.0001	0.0106	0.0000	0.0888	18,697	53,559	0	7,079	93	3,957	0	83,385
2004	6	16	13	0.0173	0.0512	0.0000	0.0098	0.0001	0.0112	0.0000	0.0897	18,196	54,853	0	6,725	93	4,182	0	84,049
2004	6	16	14	0.0167	0.0516	0.0000	0.0098	0.0001	0.0110	0.0000	0.0892	17,565	55,232	0	6,762	93	4,084	0	83,736
2004	6	16	15	0.0174	0.0497	0.0000	0.0090	0.0001	0.0115	0.0000	0.0877	18,237	53,179	0	6,217	93	4,289	0	82,015
2004	6	16	16	0.0200	0.0480	0.0000	0.0086	0.0001	0.0114	0.0000	0.0881	21,051	51,355	0	5,944	93	4,235	0	82,678
2004	6	16	17	0.0198	0.0467	0.0000	0.0086	0.0001	0.0112	0.0000	0.0864	20,786	49,997	0	5,924	93	4,166	0	80,967
2004	6	16	18	0.0176	0.0460	0.0000	0.0090	0.0001	0.0112	0.0000	0.0839	18,453	49,265	0	6,212	93	4,156	0	78,178
2004	6	16	19	0.0163	0.0452	0.0000	0.0088	0.0001	0.0113	0.0000	0.0817	17,152	48,360	0	6,062	93	4,202	0	75,870
2004	6	16	20	0.0160	0.0448	0.0000	0.0081	0.0001	0.0109	0.0000	0.0801	16,839	48,012	0	5,608	93	4,067	0	74,618
2004	6	16	21	0.0174	0.0439	0.0008	0.0075	0.0001	0.0112	0.0000	0.0810	18,293	46,975	504	5,153	98	4,177	20	75,221
2004	6	16	22	0.0162	0.0423	0.0009	0.0076	0.0001	0.0109	0.0000	0.0781	17,042	45,296	548	5,263	98	4,056	22	72,325
2004	6	16	23	0.0121	0.0408	0.0009	0.0074	0.0001	0.0108	0.0000	0.0722	12,724	43,681	548	5,111	98	4,030	22	66,214
2004	6	16	24	0.0103	0.0395	0.0009	0.0074	0.0001	0.0111	0.0000	0.0693	10,780	42,331	548	5,072	98	4,121	22	62,973
2004	6	17	1	0.0086	0.0383	0.0009	0.0069	0.0001	0.0109	0.0000	0.0657	8,992	40,983	548	4,773	98	4,058	22	59,474
2004	6	17	2	0.0077	0.0372	0.0009	0.0073	0.0001	0.0105	0.0000	0.0637	8,085	39,835	548	4,992	98	3,898	22	57,478
2004	6	17	3	0.0073	0.0369	0.0009	0.0076	0.0001	0.0100	0.0000	0.0628	7,655	39,481	548	5,199	98	3,734	22	56,738
2004	6	17	4	0.0065	0.0373	0.0009	0.0072	0.0001	0.0103	0.0000	0.0623	6,856	39,910	548	4,986	98	3,817	22	56,239
2004	6	17	5	0.0069	0.0388	0.0006	0.0077	0.0001	0.0106	0.0000	0.0647	7,283	41,532	373	5,269	97	3,929	15	58,497
2004	6	17	6	0.0075	0.0418	0.0000	0.0078	0.0001	0.0104	0.0000	0.0676	7,927	44,743	0	5,363	93	3,862	0	61,988
2004	6	17	7	0.0099	0.0458	0.0000	0.0089	0.0001	0.0110	0.0000	0.0758	10,448	49,068	0	6,133	93	4,085	0	69,828
2004	6	17	8	0.0128	0.0486	0.0000	0.0101	0.0001	0.0113	0.0000	0.0829	13,469	51,996	0	6,955	93	4,201	0	76,714
2004	6	17	9	0.0141	0.0496	0.0000	0.0107	0.0001	0.0110	0.0000	0.0855	14,819	53,100	0	7,346	93	4,099	0	79,457
2004	6	17	10	0.0150	0.0503	0.0000	0.0108	0.0001	0.0113	0.0000	0.0874	15,778	53,837	0	7,411	93	4,187	0	81,306
2004	6	17	11	0.0165	0.0506	0.0000	0.0107	0.0001	0.0109	0.0000	0.0888	17,296	54,177	0	7,394	93	4,063	0	83,023
2004	6	17	12	0.0176	0.0509	0.0000	0.0098	0.0001	0.0108	0.0000	0.0892	18,476	54,511	0	6,732	93	4,011	0	83,823
2004	6	17	13	0.0178	0.0508	0.0000	0.0098	0.0001	0.0115	0.0000	0.0900	18,697	54,444	0	6,719	93	4,270	0	84,223
2004	6	17	14	0.0174	0.0508	0.0000	0.0100	0.0001	0.0112	0.0000	0.0895	18,295	54,442	0	6,871	93	4,161	0	83,862
2004	6	17	15	0.0180	0.0496	0.0000	0.0091	0.0001	0.0112	0.0000	0.0880	18,916	53,064	0	6,280	93	4,172	0	82,525
2004	6	17	16	0.0207	0.0478	0.0000	0.0087	0.0001	0.0112	0.0000	0.0884	21,709	51,158	0	5,973	93	4,173	0	83,105
2004	6	17	17	0.0207	0.0460	0.0000	0.0088	0.0001	0.0111	0.0000	0.0867	21,741	49,228	0	6,084	93	4,125	0	81,270
2004	6	17	18	0.0189	0.0451	0.0000	0.0096	0.0001	0.0105	0.0000	0.0842	19,803	48,313	0	6,572	93	3,926	0	78,707
2004	6	17	19	0.0177	0.0443	0.0000	0.0094	0.0001	0.0104	0.0000	0.0820	18,621	47,451	0	6,495	93	3,874	0	76,533
2004	6	17	20	0.0173	0.0438	0.0000	0.0087	0.0001	0.0104	0.0000	0.0803	18,191	46,922	0	5,990	93	3,867	0	75,064
2004	6	17	21	0.0186	0.0429	0.0008	0.0079	0.0001	0.0108	0.0000	0.0813	19,527	45,961	504	5,460	98	4,035	20	75,606
2004	6	17	22	0.0168	0.0421	0.0009	0.0077	0.0001	0.0107	0.0000	0.0784	17,645	45,124	548	5,280	98	3,998	22	72,715
2004	6	17	23	0.0132	0.0401	0.0009	0.0079	0.0001	0.0103	0.0000	0.0725	13,873	42,883	548	5,441	98	3,818	22	66,684
2004	6	17	24	0.0112	0.0391	0.0009	0.0078	0.0001	0.0104	0.0000	0.0695	11,741	41,846	548	5,359	98	3,887	22	63,502
2004	6	18	1	0.0110	0.0389	0.0009	0.0079	0.0001	0.0102	0.0000	0.0689	11,508	41,637	548	5,407	98	3,780	22	63,001

2004	6	18	2	0.0096	0.0380	0.0009	0.0078	0.0001	0.0105	0.0000	0.0670	10,090	40,688	548	5,399	98	3,908	22	60,753
2004	6	18	3	0.0091	0.0375	0.0009	0.0080	0.0001	0.0105	0.0000	0.0661	9,577	40,130	548	5,516	98	3,902	22	59,794
2004	6	18	4	0.0081	0.0383	0.0009	0.0079	0.0001	0.0101	0.0000	0.0654	8,536	40,987	548	5,407	98	3,751	22	59,350
2004	6	18	5	0.0084	0.0399	0.0006	0.0084	0.0001	0.0106	0.0000	0.0680	8,831	42,680	373	5,767	97	3,958	15	61,720
2004	6	18	6	0.0090	0.0424	0.0000	0.0087	0.0001	0.0104	0.0000	0.0707	9,486	45,425	0	5,978	93	3,873	0	64,855
2004	6	18	7	0.0122	0.0460	0.0000	0.0098	0.0001	0.0109	0.0000	0.0789	12,779	49,228	0	6,717	93	4,052	0	72,869
2004	6	18	8	0.0145	0.0486	0.0000	0.0110	0.0001	0.0113	0.0000	0.0855	15,184	51,982	0	7,594	93	4,222	0	79,075
2004	6	18	9	0.0175	0.0481	0.0000	0.0122	0.0001	0.0112	0.0000	0.0892	18,394	51,517	0	8,428	93	4,176	0	82,608
2004	6	18	10	0.0178	0.0503	0.0000	0.0122	0.0001	0.0113	0.0000	0.0917	18,723	53,865	0	8,379	93	4,215	0	85,274
2004	6	18	11	0.0192	0.0499	0.0000	0.0119	0.0001	0.0114	0.0000	0.0926	20,221	53,417	0	8,180	93	4,260	0	86,171
2004	6	18	12	0.0205	0.0500	0.0000	0.0113	0.0001	0.0103	0.0000	0.0922	21,498	53,581	0	7,753	93	3,828	0	86,753
2004	6	18	13	0.0205	0.0503	0.0000	0.0100	0.0001	0.0103	0.0000	0.0911	21,504	53,812	0	6,871	93	3,816	0	86,096
2004	6	18	14	0.0208	0.0493	0.0000	0.0103	0.0001	0.0097	0.0000	0.0903	21,901	52,809	0	7,065	93	3,623	0	85,491
2004	6	18	15	0.0209	0.0473	0.0000	0.0105	0.0001	0.0094	0.0000	0.0882	21,949	50,640	0	7,207	93	3,501	0	83,390
2004	6	18	16	0.0234	0.0448	0.0000	0.0090	0.0001	0.0095	0.0000	0.0868	24,570	47,979	0	6,203	93	3,523	0	82,367
2004	6	18	17	0.0235	0.0425	0.0000	0.0083	0.0001	0.0096	0.0000	0.0840	24,705	45,518	0	5,704	93	3,571	0	79,591
2004	6	18	18	0.0222	0.0417	0.0000	0.0087	0.0001	0.0094	0.0000	0.0821	23,362	44,683	0	5,962	93	3,489	0	77,589
2004	6	18	19	0.0206	0.0411	0.0000	0.0096	0.0001	0.0092	0.0000	0.0805	21,592	43,953	0	6,620	93	3,419	0	75,676
2004	6	18	20	0.0186	0.0411	0.0000	0.0091	0.0001	0.0089	0.0000	0.0778	19,506	43,985	0	6,272	93	3,309	0	73,165
2004	6	18	21	0.0194	0.0389	0.0008	0.0082	0.0001	0.0089	0.0000	0.0764	20,343	41,666	493	5,669	98	3,316	20	71,605
2004	6	18	22	0.0199	0.0349	0.0009	0.0087	0.0001	0.0081	0.0000	0.0726	20,928	37,341	548	6,020	98	2,996	22	67,954
2004	6	18	23	0.0161	0.0297	0.0009	0.0075	0.0001	0.0076	0.0000	0.0620	16,910	31,812	548	5,163	98	2,828	22	57,382
2004	6	18	24	0.0128	0.0286	0.0009	0.0075	0.0001	0.0078	0.0000	0.0577	13,469	30,588	548	5,155	98	2,897	22	52,777
2004	6	19	1	0.0119	0.0283	0.0009	0.0082	0.0001	0.0078	0.0000	0.0571	12,480	30,254	548	5,610	98	2,909	22	51,921
2004	6	19	2	0.0100	0.0278	0.0009	0.0079	0.0001	0.0076	0.0000	0.0544	10,552	29,730	548	5,431	98	2,847	22	49,228
2004	6	19	3	0.0092	0.0270	0.0009	0.0082	0.0001	0.0078	0.0000	0.0532	9,694	28,944	548	5,615	98	2,895	22	47,817
2004	6	19	4	0.0091	0.0268	0.0009	0.0083	0.0001	0.0075	0.0000	0.0527	9,563	28,697	548	5,694	98	2,800	22	47,422
2004	6	19	5	0.0091	0.0275	0.0006	0.0088	0.0001	0.0076	0.0000	0.0537	9,524	29,452	373	6,061	97	2,824	15	48,345
2004	6	19	6	0.0098	0.0286	0.0000	0.0090	0.0001	0.0075	0.0000	0.0550	10,303	30,609	0	6,219	93	2,789	0	50,013
2004	6	19	7	0.0109	0.0316	0.0000	0.0091	0.0001	0.0072	0.0000	0.0589	11,402	33,877	0	6,230	93	2,694	0	54,296
2004	6	19	8	0.0136	0.0336	0.0000	0.0100	0.0001	0.0071	0.0000	0.0645	14,326	35,962	0	6,895	93	2,649	0	59,925
2004	6	19	9	0.0164	0.0344	0.0000	0.0110	0.0001	0.0071	0.0000	0.0690	17,244	36,805	0	7,556	93	2,634	0	64,332
2004	6	19	10	0.0182	0.0346	0.0000	0.0113	0.0001	0.0069	0.0000	0.0711	19,146	37,061	0	7,748	93	2,582	0	66,629
2004	6	19	11	0.0200	0.0340	0.0000	0.0114	0.0001	0.0068	0.0000	0.0723	21,041	36,425	0	7,835	93	2,519	0	67,913
2004	6	19	12	0.0208	0.0327	0.0000	0.0117	0.0001	0.0065	0.0000	0.0718	21,809	35,015	0	8,056	93	2,430	0	67,403
2004	6	19	13	0.0212	0.0317	0.0000	0.0111	0.0001	0.0065	0.0000	0.0706	22,322	33,893	0	7,634	93	2,402	0	66,344
2004	6	19	14	0.0212	0.0310	0.0000	0.0112	0.0001	0.0064	0.0000	0.0699	22,225	33,216	0	7,725	93	2,381	0	65,640
2004	6	19	15	0.0218	0.0293	0.0000	0.0107	0.0001	0.0064	0.0000	0.0683	22,914	31,379	0	7,376	93	2,375	0	64,138
2004	6	19	16	0.0219	0.0291	0.0000	0.0102	0.0001	0.0062	0.0000	0.0676	23,045	31,106	0	7,050	93	2,325	0	63,618
2004	6	19	17	0.0224	0.0280	0.0000	0.0102	0.0001	0.0062	0.0000	0.0670	23,518	30,010	0	7,036	93	2,309	0	62,966
2004	6	19	18	0.0231	0.0267	0.0000	0.0095	0.0001	0.0063	0.0000	0.0658	24,246	28,633	0	6,568	93	2,356	0	61,897
2004	6	19	19	0.0228	0.0251	0.0000	0.0088	0.0001	0.0062	0.0000	0.0631	23,994	26,924	0	6,043	93	2,300	0	59,353
2004	6	19	20	0.0215	0.0249	0.0000	0.0090	0.0001	0.0062	0.0000	0.0617	22,544	26,668	0	6,167	93	2,325	0	57,797
2004	6	19	21	0.0209	0.0248	0.0008	0.0096	0.0001	0.0063	0.0000	0.0625	21,954	26,547	493	6,578	98	2,329	20	58,019
2004	6	19	22	0.0205	0.0237	0.0009	0.0089	0.0001	0.0062	0.0000	0.0604	21,566	25,419	548	6,122	98	2,321	22	56,096
2004	6	19	23	0.0170	0.0228	0.0009	0.0090	0.0001	0.0063	0.0000	0.0561	17,835	24,436	548	6,194	98	2,337	22	51,470
2004	6	19	24	0.0139	0.0220	0.0009	0.0082	0.0001	0.0063	0.0000	0.0516	14,583	23,608	548	5,668	98	2,361	22	46,888
2004	6	20	1	0.0107	0.0217	0.0009	0.0082	0.0001	0.0064	0.0000	0.0480	11,276	23,229	548	5,616	98	2,374	22	43,164
2004	6	20	2	0.0098	0.0214	0.0009	0.0084	0.0001	0.0063	0.0000	0.0470	10,304	22,962	548	5,757	98	2,340	22	42,032
2004	6	20	3	0.0085	0.0215	0.0009	0.0084	0.0001	0.0063	0.0000	0.0458	8,889	23,040	548	5,778	98	2,363	22	40,738
2004	6	20	4	0.0075	0.0220	0.0009	0.0081	0.0001	0.0063	0.0000	0.0450	7,919	23,543	548	5,593	98	2,363	22	40,087
2004	6	20	5	0.0073	0.0226	0.0006	0.0082	0.0001	0.0065	0.0000	0.0455	7,704	24,247	373	5,657	97	2,423	15	40,515
2004	6	20	6	0.0076	0.0235	0.0000	0.0084	0.0001	0.0067	0.0000	0.0463	7,976	25,146	0	5,805	93	2,481	0	41,501
2004	6	20	7	0.0092	0.0254	0.0000	0.0083	0.0001	0.0068	0.0000	0.0498	9,693	27,176	0	5,703	93	2,535	0	45,201
2004	6	20	8	0.0109	0.0268	0.0000	0.0087	0.0001	0.0071	0.0000	0.0537	11,445	28,719	0	6,015	93	2,655	0	48,927
2004	6	20	9	0.0135	0.0275	0.0000	0.0090	0.0001	0.0071	0.0000	0.0573	14,160	29,484	0	6,194	93	2,660	0	52,590
2004	6	20	10	0.0151	0.0283	0.0000	0.0090	0.0001	0.0072	0.0000	0.0597	15,881	30,309	0	6,192	93	2,677	0	55,153
2004	6	20	11	0.0164	0.0290	0.0000	0.0096	0.0001	0.0073	0.0000	0.0624	17,260	30,999	0	6,623	93	2,718	0	57,693
2004	6	20	12	0.0186	0.0289	0.0000	0.0099	0.0001	0.0074	0.0000	0.0649	19,529	30,979	0	6,787	93	2,756	0	60,143
2004	6	20	13	0.0179	0.0289	0.0000	0.0096	0.0001	0.0073	0.0000	0.0638	18,832	30,911	0	6,620	93	2,714	0	59,170
2004	6	20	14	0.0181	0.0282	0.0000	0.0091	0.0001	0.0072	0.0000	0.0627	19,029	30,215	0	6,239	93	2,689	0	58,265
2004	6	20	15	0.0177	0.0277	0.0000	0.0084	0.0001	0.0071	0.0000	0.0610	18,625	29,614	0	5,755	93	2,647	0	56,733
2004	6	20	16	0.0200	0.0277	0.0000	0.0083	0.0001	0.0071	0.0000	0.0632	21,009	29,610	0	5,746	93	2,632	0	59,090
2004	6	20	17	0.0220	0.0266	0.0000	0.0085	0.0001	0.0070	0.0000	0.0642	23,134	28,437	0	5,835	93	2,620	0	60,120
2004	6	20	18	0.0209	0.0258	0.0000	0.0083	0.0001	0.0071	0.0000	0.0621	21,920	27,604	0	5,723	93	2,625	0	57,965
2004	6	20	19	0.0201	0.0255	0.0000	0.0089	0.0001	0.0071	0.0000	0.0616	21,079	27,279	0	6,121	93	2,632	0	57,204
2004	6	20	20	0.0221	0.0269	0.0000	0.0100	0.0001	0.0071	0.0000	0.0662	23,256	28,765	0	6,890	93	2,646	0	61,650
2004	6	20	21	0.0221	0.0280	0.0008	0.0093	0.0001	0.0078	0.0000	0.0681	23,171	29,999	493	6,390	98	2,892	20	63,063
2004	6	20	22	0.0209	0.0294	0.0009	0.0083	0.0001	0.0079	0.0000	0.0675	21,929	31,494	548	5,697	98	2,953	22	62,741
2004	6	20	23	0.0157	0.0330	0.0009	0.0080	0.0001	0.0090	0.0000	0.0668	16,501	35,367	548	5,530	98	3,353	22	61,420
2004	6	20	24	0.0116	0.0340	0.0009	0.0071	0.0001	0.0098	0.0000	0.0635	12,187	36,423	548	4,901	98	3,632	22	57,812
2004	6	21	1	0.0108	0.0346	0.0009	0.0072	0.0001	0.0098	0.0000	0.0635	11,319	37,079	548	4,955	98	3,655	22	57,676
2004	6	21	2	0.0098	0.0347	0.0009	0.0074	0.0001	0.0098	0.0000	0.0628	10,315	37,201	548	5,101	98	3,637	22	56,923
2004	6	21	3	0.0087	0.0347	0.0009	0.0078	0.0001	0.0099	0.0000	0.0621	9,123	37,103	548	5,349	98	3,690	22	55,932
2004	6	21	4	0.0088	0.0348	0.0009	0.0082	0.0001	0.0095	0.0000	0.0624	9,196	37,298	548	5,634	98	3,552	22	56,348
2004	6	21	5	0.0086	0.0370	0.0006	0.0085	0.0001	0.0100	0.0000	0.0648	9,054	39,573	373	5,849	97	3,718	15	58,678
2004	6	21	6	0.0095	0.0404	0.0000	0.0084	0.0001	0.0100	0.0000	0.0684	9,981	43,287	0	5,757	93	3,720	0	62,837
2004	6	21	7	0.0119	0.0448	0.0000	0.0088	0.0001	0.0103	0.0000	0.0760	12,552	47,997	0	6,054	93	3,821	0	70,517
2004	6	21	8	0.0151	0.0483	0.0000	0.0105	0.0001	0.0107	0.0000	0.0848	15,871	51,753	0	7,217	93	3,996	0	78,930
2004	6	21	9	0.0176	0.0493	0.0000	0.0108	0.0001	0.0107	0.0000	0.0886	18,514	52,766	0	7,465	93	3,993	0	82,831
2004	6	21	10	0.0195	0.0499	0.0000	0.0109	0.0001	0.0107	0.0000	0.0911	20,440	53,430	0	7,519	93	3,997	0	85,479
2004	6	21	11	0.0215	0.0500	0.0000	0.0109	0.0001	0.0106	0.0000	0.0931	22,558	53,528	0	7,504	93	3,952	0	87,635
2004	6	21	12	0.0225	0.0505	0.0000	0.0099	0.0001	0.0107	0.0000	0.0936	23,611	54,027	0	6,808	93	3,965	0	88,503
2004	6	21	13	0.0237	0.0502	0.0000	0.0098	0.0001	0.0110	0.0000	0.0948	24,853	53,774	0	6,751	93	4,109	0	89,579
2004	6	21	14	0.0223	0.0508	0.0000	0.0105	0.0001	0.0108	0.0000	0.0943	23,373	54,356	0	7,194	93	4,008	0	89,024
2004	6	21	15	0.0230	0.0496	0.0000	0.0090	0.0001	0.0107	0.0000	0.0925	24,180	53,146	0	6,212	93	3,983	0	87,614
2004	6	21	16	0.0251	0.0485	0.0000	0.0093	0.0001	0.0109	0.0000	0.0939	26,397	51,878	0	6,418	93	4,061	0	88,847
2004	6	21	17	0.0261	0.0462	0.0000	0.0088	0.0001	0.0107	0.0000	0.0920	27,462	49,500	0	6,024	93	3,999	0	87,077
2004	6	21	18	0.0235	0.0461	0.0000	0.0094	0.0001	0.0106	0.0000	0.0898	24,717	49,407	0	6,485	93	3,953	0	84,655
2004	6	21	19	0.0217	0.0454	0.0000	0.0093	0.0001	0.0108	0.0000	0.0873	22,801	48,570	0	6,404	93	4,034	0	81,902
2004	6	21	20	0.0217	0.0448	0.0000	0.0088	0.0001	0.0104	0.0000	0.0859	22,820	47,959	0	6,069	93	3,877	0	80,819
2004	6	21	21	0.0218	0.0444	0.0008	0.0086	0.0001	0.0109	0.0000	0.0867	22,930	47,525	493	5,937	98	4,063	20	81,065
2004	6	21	22	0.0194	0.0433	0.0009	0.0077	0.0001	0.0108	0.0000	0.0823	20,422	46,327	548	5,296	98	4,038	22	76,751
2004	6	21	23	0.0168	0.0416	0.0009	0.0083	0.0001	0.0110	0.0000	0.0788	17,666	44,587	548	5,719	98	4,095	22	72,735
2004	6	21	24	0.0133	0.0398	0.0009	0.0069	0.0001	0.0110	0.0000	0.0722	14,022	42,652	548	4,781	98	4,089	22	66,212
2004	6	22	1	0.0158	0.0403	0.0009	0.0095	0.0001	0.0107	0.0000	0.0774	16,566	43,199	548	6,550	98	3,972	22	70,955
2004	6	22	2	0.0140	0.0395	0.0009	0.0096	0.0001	0.0106	0.0000	0.0748	14,727	42,254	548	6,637	98	3,951	22	68,237
2004	6	22	3	0.0133	0.0388	0.0009	0.0099	0.0001	0.0107	0.0000	0.0738	13,941	41,541	548	6,846	98	4,000	22	66,996
2004	6	22	4	0.0130	0.0387	0.0009	0.0103	0.0001	0.0102	0.0000	0.0733	13,610	41,460	548	7,104	98	3,811	22	66,653
2004	6	22	5	0.0133	0.0406	0.0006	0.0108	0.0001	0.0104	0.0000	0.0758	13,999	43,418	373	7,412	97	3,872	15	69,184
2004	6	22	6	0.0143	0.0434	0.0000	0.0112	0.0001	0.0100	0.0000	0.0790	15,042	46,447	0	7,682	93	3,732	0	72,996
2004	6	22	7	0.0180	0.0486	0.0000	0.0129	0.0001	0.0099	0.0000	0.0896	18,878	52,065	0	8,907	93	3,687	0	83,630
2004	6	22	8	0.0206	0.0519	0.0000	0.0138	0.0001	0.0102	0.0000	0.0966	21,597	55,560	0	9,511	93	3,805	0	90,565
2004	6	22	9	0.0227	0.0529	0.0000	0.0140	0.0001	0.0109	0.0000	0.1007	23,898	56,585	0	9,652	93	4,070	0	94,298
2004	6	22	10	0.0246	0.0545	0.0000	0.0143	0.0001	0.0115	0.0000	0.1049	25,818	58,304	0	9,829	93	4,277	0	98,322
2004	6	22	11	0.0271	0.0544	0.0000	0.0142	0.0001	0.0111	0.0000	0.1070	28,471	58,249	0	9,797	93	4,133	0	100,743
2004	6	22	12	0.0291	0.0542	0.0000	0.0136	0.0001	0.0109	0.0000	0.1078	30,519	57,989	0	9,338	93	4,073	0	102,012
2004	6	22	13	0.0299	0.0545	0.0000	0.0140	0.0001	0.0115	0.0000	0.1101	31,397	58,382	0	9,633	93	4,293	0	103,798
2004	6	22	14	0.0293	0.0550	0.0000	0.0139	0.0001	0.0114	0.0000	0.1096	30,751	58,874	0	9,535	93	4,243	0	103,495
2004	6	22	15	0.0307	0.0531	0.0000	0.0136	0.0001	0.0110	0.0000	0.1086	32,220	56,881	0	9,388	93	4,106	0	102,689
2004	6	22	16	0.0326	0.0528	0.0000	0.0126	0.0001	0.0109	0.0000	0.1090	34,284	56,479	0	8,704	93	4,057	0	103,617
2004	6	22	17	0.0319	0.0506	0.0000	0.0121	0.0001	0.0114	0.0000	0.1061	33,558	54,160	0	8,297	93	4,257	0	100,366
2004	6	22	18	0.0297	0.0503	0.0000	0.0125	0.0001	0.0112	0.0000	0.1039	31,193	53,852	0	8,636	93	4,181	0	97,954
2004	6	22	19	0.0288	0.0493	0.0000	0.0126	0.0001	0.0113	0.0000	0.1021	30,255	52,821	0	8,654	93	4,201	0	96,025
2004	6	22	20	0.0277	0.0492	0.0000	0.0118	0.0001	0.0108	0.0000	0.0995	29,087	52,629	0	8,102	93	4,024	0	93,934
2004	6	22	21	0.0277	0.0470	0.0008	0.0111	0.0001	0.0114	0.0000	0.0981	29,054	50,337	482	7,631	98	4,247	19	91,868
2004	6	22	22	0.0259	0.0453	0.0009	0.0108	0.0001	0.0107	0.0000	0.0937	27,194	48,458	548	7,434	98	3,978	22	87,733
2004	6	22	23	0.0204	0.0440	0.0009	0.0100	0.0001	0.0107	0.0000	0.0862	21,473	47,088	548	6,905	98	3,992	22	80,126
2004	6	22	24	0.0188	0.0420	0.0009	0.0101	0.0001	0.0108	0.0000	0.0827	19,697	44,935	548	6,971	98	4,029	22	76,301
2004	6	23	1	0.0143	0.0397	0.0009	0.0089	0.0001	0.0104	0.0000	0.0743	15,033	42,482	548	6,113	98	3,870	22	68,167
2004	6	23	2	0.0126	0.0391	0.0009	0.0089	0.0001	0.0102	0.0000	0.0719	13,197	41,909	548	6,156	98	3,780	22	65,711
2004	6	23	3	0.0118	0.0385	0.0009	0.0092	0.0001	0.0103	0.0000	0.0709	12,445	41,196	548	6,359	98	3,834	22	64,504
2004	6	23	4	0.0114	0.0386	0.0009	0.0095	0.0001	0.0099	0.0000	0.0704	11,960	41,281	548	6,524	98	3,700	22	64,134
2004	6	23	5	0.0117	0.0401	0.0006	0.0099	0.0001	0.0104	0.0000	0.0728	12,244	42,935	384	6,779	97	3,889	15	66,343
2004	6	23	6	0.0124	0.0430	0.0000	0.0101	0.0001	0.0103	0.0000	0.0759	13,060	46,017	0	6,960	93	3,820	0	69,950
2004	6	23	7	0.0156	0.0482	0.0000	0.0116	0.0001	0.0105	0.0000	0.0860	16,431	51,586	0	7,978	93	3,914	0	80,002
2004	6	23	8	0.0178	0.0516	0.0000	0.0122	0.0001	0.0112	0.0000	0.0928	18,661	55,218	0	8,365	93	4,172	0	86,508
2004	6	23	9	0.0203	0.0526	0.0000	0.0127	0.0001	0.0110	0.0000	0.0967	21,314	56,358	0	8,728	93	4,093	0	90,585
2004	6	23	10	0.0222	0.0542	0.0000	0.0130	0.0001	0.0113	0.0000	0.1008	23,298	58,008	0	8,971	93	4,204	0	94,573
2004	6	23	11	0.0244	0.0542	0.0000	0.0128	0.0001	0.0112	0.0000	0.1028	25,638	58,025	0	8,834	93	4,172	0	96,762
2004	6	23	12	0.0260	0.0542	0.0000	0.0120	0.0001	0.0113	0.0000	0.1036	27,356	58,026	0	8,236	93	4,201	0	97,911
2004	6	23	13	0.0271	0.0542	0.0000	0.0126	0.0001	0.0117	0.0000	0.1057	28,479	58,062	0	8,687	93	4,341	0	99,662
2004	6	23	14	0.0270	0.0538	0.0000	0.0129	0.0001	0.0115	0.0000	0.1053	28,360	57,619	0	8,867	93	4,285	0	99,224
2004	6	23	15	0.0279	0.0525	0.0000	0.0123	0.0001	0.0115	0.0000	0.1043	29,307	56,194	0	8,476	93	4,284	0	98,353
2004	6	23	16	0.0300	0.0517	0.0000	0.0115	0.0001	0.0115	0.0000	0.1048	31,494	55,350	0	7,881	93	4,289	0	99,107
2004	6	23	17	0.0296	0.0497	0.0000	0.0111	0.0001	0.0115	0.0000	0.1020	31,059	53,207	0	7,653	93	4,271	0	96,282
2004	6	23	18	0.0277	0.0488	0.0000	0.0119	0.0001	0.0114	0.0000	0.0998	29,053	52,206	0	8,172	93	4,243	0	93,768
2004	6	23	19	0.0268	0.0479	0.0000	0.0119	0.0001	0.0114	0.0000	0.0981	28,140	51,270	0	8,191	93	4,248	0	91,942
2004	6	23	20	0.0260	0.0476	0.0000	0.0113	0.0001	0.0107	0.0000	0.0956	27,261	50,913	0	7,754	93	4,000	0	90,021
2004	6	23	21	0.0256	0.0461	0.0008	0.0103	0.0001	0.0113	0.0000	0.0943	26,866	49,407	482	7,067	98	4,217	19	88,156
2004	6	23	22	0.0236	0.0449	0.0009	0.0098	0.0001	0.0107	0.0000	0.0900	24,783	48,124	548	6,720	98	3,965	22	84,262
2004	6	23	23	0.0187	0.0431	0.0009	0.0093	0.0001	0.0106	0.0000	0.0828	19,646	46,188	548	6,428	98	3,950	22	76,880
2004	6	23	24	0.0169	0.0415	0.0009	0.0092	0.0001	0.0108	0.0000	0.0795	17,724	44,407	548	6,362	98	4,032	22	73,194
2004	6	24	1	0.0118	0.0384	0.0009	0.0076	0.0001	0.0105	0.0000	0.0694	12,394	41,156	548	5,251	98	3,918	22	63,387
2004	6	24	2	0.0105	0.0372	0.0009	0.0080	0.0001	0.0103	0.0000	0.0671	11,035	39,868	548	5,521	98	3,845	22	60,938

2004	6	24	3	0.0098	0.0366	0.0009	0.0083	0.0001	0.0104	0.0000	0.0663	10,319	39,222	548	5,723	98	3,887	22	59,820
2004	6	24	4	0.0091	0.0371	0.0009	0.0083	0.0001	0.0102	0.0000	0.0658	9,609	39,718	548	5,731	98	3,787	22	59,513
2004	6	24	5	0.0091	0.0393	0.0006	0.0083	0.0001	0.0106	0.0000	0.0680	9,571	42,043	384	5,721	97	3,941	15	61,771
2004	6	24	6	0.0098	0.0422	0.0000	0.0085	0.0001	0.0104	0.0000	0.0709	10,246	45,135	0	5,820	93	3,887	0	65,181
2004	6	24	7	0.0126	0.0469	0.0000	0.0099	0.0001	0.0109	0.0000	0.0804	13,262	50,202	0	6,807	93	4,051	0	74,415
2004	6	24	8	0.0152	0.0496	0.0000	0.0108	0.0001	0.0111	0.0000	0.0867	15,947	53,074	0	7,412	93	4,128	0	80,654
2004	6	24	9	0.0172	0.0508	0.0000	0.0112	0.0001	0.0111	0.0000	0.0904	18,059	54,392	0	7,693	93	4,128	0	84,365
2004	6	24	10	0.0191	0.0521	0.0000	0.0116	0.0001	0.0112	0.0000	0.0942	20,110	55,774	0	7,996	93	4,176	0	88,149
2004	6	24	11	0.0213	0.0519	0.0000	0.0117	0.0001	0.0111	0.0000	0.0960	22,357	55,533	0	8,026	93	4,129	0	90,138
2004	6	24	12	0.0227	0.0522	0.0000	0.0107	0.0001	0.0111	0.0000	0.0968	23,822	55,934	0	7,381	93	4,113	0	91,343
2004	6	24	13	0.0235	0.0531	0.0000	0.0111	0.0001	0.0110	0.0000	0.0988	24,726	56,811	0	7,613	93	4,105	0	93,348
2004	6	24	14	0.0235	0.0530	0.0000	0.0112	0.0001	0.0106	0.0000	0.0984	24,650	56,777	0	7,726	93	3,938	0	93,184
2004	6	24	15	0.0246	0.0514	0.0000	0.0111	0.0001	0.0103	0.0000	0.0975	25,797	54,989	0	7,670	93	3,835	0	92,384
2004	6	24	16	0.0268	0.0498	0.0000	0.0104	0.0001	0.0108	0.0000	0.0979	28,132	53,321	0	7,150	93	4,024	0	92,719
2004	6	24	17	0.0261	0.0481	0.0000	0.0098	0.0001	0.0111	0.0000	0.0953	27,415	51,551	0	6,766	93	4,128	0	89,953
2004	6	24	18	0.0247	0.0468	0.0000	0.0110	0.0001	0.0107	0.0000	0.0933	25,902	50,087	0	7,569	93	3,986	0	87,637
2004	6	24	19	0.0237	0.0463	0.0000	0.0109	0.0001	0.0106	0.0000	0.0917	24,905	49,522	0	7,535	93	3,962	0	86,017
2004	6	24	20	0.0224	0.0463	0.0000	0.0101	0.0001	0.0104	0.0000	0.0894	23,569	49,570	0	6,970	93	3,865	0	84,067
2004	6	24	21	0.0226	0.0444	0.0008	0.0092	0.0001	0.0108	0.0000	0.0881	23,764	47,571	482	6,363	98	4,034	19	82,331
2004	6	24	22	0.0209	0.0430	0.0009	0.0089	0.0001	0.0103	0.0000	0.0841	21,925	46,034	548	6,149	98	3,816	22	78,593
2004	6	24	23	0.0161	0.0412	0.0009	0.0087	0.0001	0.0103	0.0000	0.0774	16,935	44,144	548	5,969	98	3,847	22	71,563
2004	6	24	24	0.0142	0.0404	0.0009	0.0082	0.0001	0.0104	0.0000	0.0743	14,918	43,278	548	5,650	98	3,864	22	68,378
2004	6	25	1	0.0094	0.0391	0.0009	0.0070	0.0001	0.0098	0.0000	0.0663	9,891	41,817	548	4,824	98	3,645	22	60,846
2004	6	25	2	0.0086	0.0378	0.0009	0.0074	0.0001	0.0096	0.0000	0.0645	9,072	40,500	548	5,100	98	3,562	22	58,902
2004	6	25	3	0.0082	0.0369	0.0009	0.0076	0.0001	0.0099	0.0000	0.0637	8,633	39,529	548	5,238	98	3,674	22	57,742
2004	6	25	4	0.0074	0.0374	0.0009	0.0076	0.0001	0.0096	0.0000	0.0629	7,728	39,994	548	5,197	98	3,585	22	57,172
2004	6	25	5	0.0075	0.0392	0.0006	0.0079	0.0001	0.0101	0.0000	0.0655	7,860	41,949	384	5,470	97	3,761	15	59,535
2004	6	25	6	0.0081	0.0417	0.0000	0.0083	0.0001	0.0098	0.0000	0.0680	8,514	44,680	0	5,699	93	3,642	0	62,628
2004	6	25	7	0.0113	0.0458	0.0000	0.0094	0.0001	0.0093	0.0000	0.0759	11,855	49,027	0	6,484	93	3,475	0	70,935
2004	6	25	8	0.0134	0.0489	0.0000	0.0106	0.0001	0.0093	0.0000	0.0823	14,090	52,332	0	7,304	93	3,453	0	77,272
2004	6	25	9	0.0157	0.0496	0.0000	0.0113	0.0001	0.0092	0.0000	0.0859	16,497	53,091	0	7,749	93	3,424	0	80,854
2004	6	25	10	0.0162	0.0511	0.0000	0.0114	0.0001	0.0095	0.0000	0.0883	17,048	54,695	0	7,816	93	3,545	0	83,197
2004	6	25	11	0.0182	0.0498	0.0000	0.0115	0.0001	0.0095	0.0000	0.0891	19,084	53,298	0	7,933	93	3,548	0	83,955
2004	6	25	12	0.0195	0.0487	0.0000	0.0110	0.0001	0.0094	0.0000	0.0887	20,476	52,128	0	7,589	93	3,499	0	83,785
2004	6	25	13	0.0192	0.0495	0.0000	0.0096	0.0001	0.0093	0.0000	0.0877	20,179	53,000	0	6,574	93	3,458	0	83,304
2004	6	25	14	0.0194	0.0489	0.0000	0.0097	0.0001	0.0088	0.0000	0.0869	20,400	52,304	0	6,704	93	3,267	0	82,768
2004	6	25	15	0.0190	0.0470	0.0000	0.0096	0.0001	0.0091	0.0000	0.0849	19,949	50,359	0	6,618	93	3,397	0	80,415
2004	6	25	16	0.0216	0.0441	0.0000	0.0083	0.0001	0.0095	0.0000	0.0835	22,647	47,264	0	5,679	93	3,526	0	79,208
2004	6	25	17	0.0216	0.0423	0.0000	0.0075	0.0001	0.0095	0.0000	0.0809	22,670	45,260	0	5,127	93	3,523	0	76,672
2004	6	25	18	0.0199	0.0420	0.0000	0.0075	0.0001	0.0095	0.0000	0.0790	20,924	44,968	0	5,178	93	3,533	0	74,696
2004	6	25	19	0.0184	0.0408	0.0000	0.0086	0.0001	0.0097	0.0000	0.0775	19,309	43,671	0	5,886	93	3,600	0	72,559
2004	6	25	20	0.0171	0.0400	0.0000	0.0086	0.0001	0.0091	0.0000	0.0749	17,968	42,832	0	5,895	93	3,374	0	70,162
2004	6	25	21	0.0185	0.0379	0.0008	0.0082	0.0001	0.0081	0.0000	0.0735	19,442	40,539	482	5,618	98	2,996	19	69,196
2004	6	25	22	0.0188	0.0350	0.0009	0.0084	0.0001	0.0067	0.0000	0.0699	19,736	37,426	548	5,791	98	2,501	22	66,122
2004	6	25	23	0.0153	0.0297	0.0009	0.0074	0.0001	0.0061	0.0000	0.0596	16,092	31,830	548	5,092	98	2,287	22	55,969
2004	6	25	24	0.0123	0.0286	0.0009	0.0075	0.0001	0.0061	0.0000	0.0555	12,900	30,652	548	5,162	98	2,268	22	51,650
2004	6	26	1	0.0125	0.0284	0.0009	0.0087	0.0001	0.0060	0.0000	0.0567	13,110	30,458	548	5,987	98	2,248	22	52,471
2004	6	26	2	0.0107	0.0278	0.0009	0.0085	0.0001	0.0059	0.0000	0.0540	11,265	29,763	548	5,845	98	2,204	22	49,745
2004	6	26	3	0.0099	0.0273	0.0009	0.0087	0.0001	0.0059	0.0000	0.0528	10,369	29,252	548	6,004	98	2,187	22	48,480
2004	6	26	4	0.0096	0.0274	0.0009	0.0088	0.0001	0.0055	0.0000	0.0523	10,118	29,367	548	6,022	98	2,042	22	48,218
2004	6	26	5	0.0091	0.0291	0.0006	0.0089	0.0001	0.0054	0.0000	0.0533	9,568	31,120	395	6,129	97	2,025	16	49,348
2004	6	26	6	0.0092	0.0316	0.0000	0.0086	0.0001	0.0051	0.0000	0.0546	9,685	33,810	0	5,951	93	1,883	0	51,422
2004	6	26	7	0.0109	0.0338	0.0000	0.0092	0.0001	0.0044	0.0000	0.0584	11,493	36,182	0	6,328	93	1,639	0	55,736
2004	6	26	8	0.0148	0.0355	0.0000	0.0110	0.0001	0.0025	0.0000	0.0640	15,536	38,042	0	7,569	93	949	0	62,189
2004	6	26	9	0.0179	0.0358	0.0000	0.0122	0.0001	0.0024	0.0000	0.0684	18,800	38,301	0	8,413	93	902	0	66,509
2004	6	26	10	0.0193	0.0368	0.0000	0.0122	0.0001	0.0022	0.0000	0.0706	20,255	39,393	0	8,381	93	833	0	68,955
2004	6	26	11	0.0206	0.0369	0.0000	0.0120	0.0001	0.0022	0.0000	0.0718	21,663	39,468	0	8,228	93	822	0	70,274
2004	6	26	12	0.0222	0.0338	0.0000	0.0130	0.0001	0.0022	0.0000	0.0713	23,352	36,157	0	8,919	93	815	0	69,335
2004	6	26	13	0.0230	0.0322	0.0000	0.0126	0.0001	0.0022	0.0000	0.0700	24,148	34,470	0	8,650	93	804	0	68,165
2004	6	26	14	0.0227	0.0318	0.0000	0.0126	0.0001	0.0022	0.0000	0.0694	23,853	34,091	0	8,639	93	806	0	67,482
2004	6	26	15	0.0233	0.0302	0.0000	0.0120	0.0001	0.0022	0.0000	0.0678	24,492	32,325	0	8,270	93	809	0	65,989
2004	6	26	16	0.0237	0.0293	0.0000	0.0118	0.0001	0.0022	0.0000	0.0671	24,924	31,367	0	8,097	93	809	0	65,290
2004	6	26	17	0.0242	0.0281	0.0000	0.0118	0.0001	0.0022	0.0000	0.0664	25,452	30,128	0	8,121	93	806	0	64,599
2004	6	26	18	0.0246	0.0268	0.0000	0.0108	0.0001	0.0030	0.0000	0.0653	25,794	28,689	0	7,456	93	1,120	0	63,152
2004	6	26	19	0.0238	0.0252	0.0000	0.0097	0.0001	0.0037	0.0000	0.0626	25,041	26,970	0	6,672	93	1,393	0	60,168
2004	6	26	20	0.0225	0.0250	0.0000	0.0099	0.0001	0.0036	0.0000	0.0612	23,677	26,808	0	6,835	93	1,338	0	58,751
2004	6	26	21	0.0221	0.0249	0.0008	0.0106	0.0001	0.0035	0.0000	0.0620	23,186	26,658	482	7,292	98	1,296	19	59,032
2004	6	26	22	0.0216	0.0241	0.0009	0.0098	0.0001	0.0035	0.0000	0.0600	22,666	25,769	548	6,763	98	1,290	22	57,157
2004	6	26	23	0.0180	0.0232	0.0009	0.0099	0.0001	0.0035	0.0000	0.0557	18,940	24,885	548	6,829	98	1,286	22	52,608
2004	6	26	24	0.0148	0.0227	0.0009	0.0091	0.0001	0.0035	0.0000	0.0512	15,587	24,275	548	6,243	98	1,315	22	48,089
2004	6	27	1	0.0131	0.0226	0.0009	0.0098	0.0001	0.0034	0.0000	0.0500	13,748	24,224	548	6,740	98	1,279	22	46,659
2004	6	27	2	0.0122	0.0221	0.0009	0.0101	0.0001	0.0035	0.0000	0.0489	12,828	23,674	548	6,922	98	1,286	22	45,379
2004	6	27	3	0.0109	0.0222	0.0009	0.0101	0.0001	0.0034	0.0000	0.0476	11,432	23,762	548	6,962	98	1,270	22	44,096
2004	6	27	4	0.0102	0.0221	0.0009	0.0101	0.0001	0.0034	0.0000	0.0469	10,764	23,656	548	6,935	98	1,279	22	43,302
2004	6	27	5	0.0102	0.0224	0.0006	0.0103	0.0001	0.0036	0.0000	0.0473	10,740	24,021	395	7,100	97	1,327	16	43,695
2004	6	27	6	0.0102	0.0239	0.0000	0.0103	0.0001	0.0037	0.0000	0.0482	10,697	25,634	0	7,083	93	1,364	0	44,871
2004	6	27	7	0.0126	0.0246	0.0000	0.0107	0.0001	0.0038	0.0000	0.0519	13,226	26,356	0	7,379	93	1,425	0	48,478
2004	6	27	8	0.0144	0.0262	0.0000	0.0113	0.0001	0.0039	0.0000	0.0559	15,126	28,046	0	7,750	93	1,468	0	52,483
2004	6	27	9	0.0169	0.0274	0.0000	0.0114	0.0001	0.0039	0.0000	0.0596	17,709	29,347	0	7,841	93	1,435	0	56,425
2004	6	27	10	0.0184	0.0285	0.0000	0.0113	0.0001	0.0039	0.0000	0.0622	19,325	30,487	0	7,760	93	1,462	0	59,126
2004	6	27	11	0.0197	0.0292	0.0000	0.0119	0.0001	0.0040	0.0000	0.0650	20,722	31,254	0	8,197	93	1,506	0	61,772
2004	6	27	12	0.0219	0.0290	0.0000	0.0122	0.0001	0.0044	0.0000	0.0676	23,049	31,041	0	8,373	93	1,622	0	64,178
2004	6	27	13	0.0214	0.0287	0.0000	0.0120	0.0001	0.0044	0.0000	0.0664	22,430	30,686	0	8,236	93	1,620	0	63,065
2004	6	27	14	0.0214	0.0281	0.0000	0.0113	0.0001	0.0043	0.0000	0.0653	22,523	30,128	0	7,789	93	1,603	0	62,136
2004	6	27	15	0.0209	0.0275	0.0000	0.0105	0.0001	0.0045	0.0000	0.0635	21,999	29,391	0	7,239	93	1,659	0	60,381
2004	6	27	16	0.0235	0.0271	0.0000	0.0107	0.0001	0.0044	0.0000	0.0658	24,671	29,042	0	7,358	93	1,627	0	62,790
2004	6	27	17	0.0254	0.0262	0.0000	0.0107	0.0001	0.0045	0.0000	0.0669	26,661	28,061	0	7,362	93	1,658	0	63,835
2004	6	27	18	0.0236	0.0264	0.0000	0.0100	0.0001	0.0046	0.0000	0.0647	24,749	28,277	0	6,904	93	1,700	0	61,724
2004	6	27	19	0.0220	0.0276	0.0000	0.0100	0.0001	0.0044	0.0000	0.0642	23,130	29,533	0	6,913	93	1,636	0	61,305
2004	6	27	20	0.0243	0.0287	0.0000	0.0113	0.0001	0.0045	0.0000	0.0690	25,536	30,770	0	7,807	93	1,659	0	65,864
2004	6	27	21	0.0245	0.0297	0.0008	0.0108	0.0001	0.0050	0.0000	0.0709	25,684	31,767	482	7,435	98	1,871	19	67,355
2004	6	27	22	0.0237	0.0304	0.0009	0.0101	0.0001	0.0051	0.0000	0.0703	24,867	32,538	548	6,974	98	1,891	22	66,939
2004	6	27	23	0.0189	0.0338	0.0009	0.0102	0.0001	0.0057	0.0000	0.0696	19,810	36,209	548	7,023	98	2,103	22	65,813
2004	6	27	24	0.0150	0.0345	0.0009	0.0096	0.0001	0.0060	0.0000	0.0662	15,806	36,971	548	6,575	98	2,226	22	62,247
2004	6	28	1	0.0123	0.0343	0.0009	0.0087	0.0001	0.0062	0.0000	0.0625	12,938	36,724	548	5,989	98	2,291	22	58,612
2004	6	28	2	0.0115	0.0343	0.0009	0.0090	0.0001	0.0061	0.0000	0.0619	12,039	36,720	548	6,169	98	2,266	22	57,862
2004	6	28	3	0.0105	0.0341	0.0009	0.0095	0.0001	0.0060	0.0000	0.0611	11,063	36,556	548	6,512	98	2,217	22	57,017
2004	6	28	4	0.0097	0.0352	0.0009	0.0092	0.0001	0.0062	0.0000	0.0614	10,235	37,708	548	6,330	98	2,317	22	57,259
2004	6	28	5	0.0101	0.0368	0.0006	0.0099	0.0001	0.0062	0.0000	0.0638	10,643	39,362	400	6,824	97	2,323	16	59,665
2004	6	28	6	0.0114	0.0396	0.0000	0.0101	0.0001	0.0061	0.0000	0.0674	11,996	42,423	0	6,972	93	2,268	0	63,752
2004	6	28	7	0.0137	0.0441	0.0000	0.0105	0.0001	0.0064	0.0000	0.0748	14,428	47,230	0	7,231	93	2,364	0	71,345
2004	6	28	8	0.0170	0.0473	0.0000	0.0123	0.0001	0.0068	0.0000	0.0835	17,831	50,696	0	8,456	93	2,526	0	79,603
2004	6	28	9	0.0197	0.0479	0.0000	0.0128	0.0001	0.0067	0.0000	0.0873	20,682	51,299	0	8,821	93	2,509	0	83,403
2004	6	28	10	0.0210	0.0496	0.0000	0.0126	0.0001	0.0064	0.0000	0.0898	22,111	53,106	0	8,659	93	2,393	0	86,363
2004	6	28	11	0.0228	0.0494	0.0000	0.0124	0.0001	0.0069	0.0000	0.0917	23,977	52,911	0	8,542	93	2,584	0	88,107
2004	6	28	12	0.0240	0.0497	0.0000	0.0116	0.0001	0.0069	0.0000	0.0922	25,206	53,186	0	7,953	93	2,551	0	88,990
2004	6	28	13	0.0251	0.0499	0.0000	0.0114	0.0001	0.0069	0.0000	0.0934	26,350	53,471	0	7,868	93	2,551	0	90,333
2004	6	28	14	0.0237	0.0503	0.0000	0.0121	0.0001	0.0067	0.0000	0.0929	24,933	53,833	0	8,352	93	2,485	0	89,696
2004	6	28	15	0.0248	0.0488	0.0000	0.0110	0.0001	0.0064	0.0000	0.0911	26,055	52,232	0	7,551	93	2,397	0	88,328
2004	6	28	16	0.0262	0.0484	0.0000	0.0108	0.0001	0.0071	0.0000	0.0925	27,530	51,801	0	7,399	93	2,633	0	89,456
2004	6	28	17	0.0273	0.0458	0.0000	0.0103	0.0001	0.0071	0.0000	0.0906	28,684	49,036	0	7,078	93	2,644	0	87,536
2004	6	28	18	0.0251	0.0452	0.0000	0.0113	0.0001	0.0068	0.0000	0.0885	26,379	48,352	0	7,749	93	2,547	0	85,121
2004	6	28	19	0.0231	0.0451	0.0000	0.0110	0.0001	0.0066	0.0000	0.0860	24,315	48,332	0	7,587	93	2,454	0	82,781
2004	6	28	20	0.0232	0.0441	0.0000	0.0105	0.0001	0.0066	0.0000	0.0846	24,373	47,213	0	7,255	93	2,467	0	81,401
2004	6	28	21	0.0236	0.0433	0.0008	0.0106	0.0001	0.0070	0.0000	0.0854	24,807	46,405	482	7,269	98	2,591	19	81,671
2004	6	28	22	0.0215	0.0421	0.0009	0.0098	0.0001	0.0065	0.0000	0.0811	22,608	45,125	548	6,758	98	2,432	22	77,592
2004	6	28	23	0.0186	0.0414	0.0009	0.0101	0.0001	0.0064	0.0000	0.0776	19,550	44,363	548	6,974	98	2,388	22	73,943
2004	6	28	24	0.0154	0.0395	0.0009	0.0089	0.0001	0.0062	0.0000	0.0711	16,172	42,320	548	6,138	98	2,307	22	67,606
2004	6	29	1	0.0102	0.0379	0.0009	0.0068	0.0001	0.0059	0.0000	0.0619	10,707	40,609	548	4,707	98	2,202	22	58,894
2004	6	29	2	0.0088	0.0373	0.0009	0.0071	0.0001	0.0060	0.0000	0.0603	9,268	39,927	548	4,891	98	2,236	22	56,990
2004	6	29	3	0.0081	0.0362	0.0009	0.0073	0.0001	0.0059	0.0000	0.0585	8,491	38,723	548	5,040	98	2,181	22	55,104
2004	6	29	4	0.0076	0.0361	0.0009	0.0074	0.0001	0.0061	0.0000	0.0582	7,943	38,608	548	5,118	98	2,283	22	54,621
2004	6	29	5	0.0081	0.0373	0.0006	0.0079	0.0001	0.0061	0.0000	0.0601	8,494	39,918	400	5,415	97	2,258	16	56,598
2004	6	29	6	0.0090	0.0406	0.0000	0.0083	0.0001	0.0056	0.0000	0.0636	9,463	43,426	0	5,691	93	2,097	0	60,770
2004	6	29	7	0.0122	0.0457	0.0000	0.0100	0.0001	0.0060	0.0000	0.0740	12,853	48,899	0	6,887	93	2,238	0	70,969
2004	6	29	8	0.0158	0.0486	0.0000	0.0118	0.0001	0.0068	0.0000	0.0832	16,642	52,076	0	8,086	93	2,547	0	79,445
2004	6	29	9	0.0184	0.0498	0.0000	0.0126	0.0001	0.0071	0.0000	0.0880	19,281	53,336	0	8,665	93	2,653	0	84,028
2004	6	29	10	0.0206	0.0514	0.0000	0.0133	0.0001	0.0071	0.0000	0.0925	21,617	55,078	0	9,145	93	2,647	0	88,580
2004	6	29	11	0.0233	0.0508	0.0000	0.0138	0.0001	0.0069	0.0000	0.0948	24,435	54,379	0	9,505	93	2,559	0	90,972
2004	6	29	12	0.0252	0.0510	0.0000	0.0133	0.0001	0.0070	0.0000	0.0966	26,441	54,620	0	9,158	93	2,602	0	92,914
2004	6	29	13	0.0259	0.0510	0.0000	0.0136	0.0001	0.0071	0.0000	0.0977	27,221	54,630	0	9,368	93	2,626	0	93,938
2004	6	29	14	0.0258	0.0512	0.0000	0.0138	0.0001	0.0068	0.0000	0.0977	27,137	54,783	0	9,492	93	2,545	0	94,050
2004	6	29	15	0.0266	0.0506	0.0000	0.0135	0.0001	0.0066	0.0000	0.0974	27,932	54,166	0	9,262	93	2,470	0	93,923
2004	6	29	16	0.0289	0.0499	0.0000	0.0128	0.0001	0.0070	0.0000	0.0987	30,340	53,434	0	8,807	93	2,617	0	95,290
2004	6	29	17	0.0282	0.0483	0.0000	0.0123	0.0001	0.0073	0.0000	0.0962	29,638	51,666	0	8,462	93	2,713	0	92,572
2004	6	29	18	0.0258	0.0472	0.0000	0.0127	0.0001	0.0069	0.0000	0.0926	27,074	50,543	0	8,727	93	2,556	0	88,992
2004	6	29	19	0.0238	0.0462	0.0000	0.0118	0.0001	0.0062	0.0000	0.0882	25,015	49,429	0	8,141	93	2,325	0	85,004
2004	6	29	20	0.0233	0.0461	0.0000	0.0115	0.0001	0.0060	0.0000	0.0869	24,428	49,342	0	7,918	93	2,216	0	83,998
2004	6	29	21	0.0237	0.0449	0.0008	0.0108	0.0001	0.0057	0.0000	0.0860	24,881	48,068	482	7,424	98	2,126	19	83,098
2004	6	29	22	0.0216	0.0436	0.0009	0.0102	0.0001	0.0057	0.0000	0.0821	22,707	46,647	548	7,003	98	2,110	22	79,135
2004	6	29	23	0.0159	0.0413	0.0009	0.0091	0.0001	0.0063	0.0000	0.0736	16,686	44,251	548	6,234	98	2,345	22	70,184
2004	6	29	24	0.0138	0.0394	0.0009	0.0084	0.0001	0.0062	0.0000	0.0690	14,524	42,233	548	5,799	98	2,313	22	65,537
2004	6	30	1	0.0136	0.0384	0.0009	0.0092	0.0001	0.0060	0.0000	0.0682	14,271	41,119	548	6,343	98	2,228	22	64,631
2004	6	30	2	0.0120	0.0379	0.0009	0.0093	0.0001	0.0057	0.0000	0.0660	12,586	40,591	548	6,428	98	2,122	22	62,395
2004	6	30	3	0.0119	0.0372	0.0009	0.0101	0.0001	0.0049	0.0000	0.0651	12,532	39,791	548	6,957	98	1,812	22	61,759

2004	6	30	4	0.0109	0.0381	0.0009	0.0098	0.0001	0.0048	0.0000	0.0647	11,406	40,791	548	6,747	98	1,804	22	61,417
2004	6	30	5	0.0117	0.0389	0.0007	0.0105	0.0001	0.0049	0.0000	0.0669	12,292	41,699	411	7,211	97	1,835	17	63,561
2004	6	30	6	0.0122	0.0417	0.0000	0.0106	0.0001	0.0051	0.0000	0.0697	12,864	44,612	0	7,270	93	1,901	0	66,739
2004	6	30	7	0.0148	0.0460	0.0000	0.0117	0.0001	0.0064	0.0000	0.0790	15,503	49,300	0	8,073	93	2,368	0	75,336
2004	6	30	8	0.0167	0.0494	0.0000	0.0122	0.0001	0.0069	0.0000	0.0852	17,538	52,888	0	8,362	93	2,557	0	81,438
2004	6	30	9	0.0189	0.0500	0.0000	0.0127	0.0001	0.0071	0.0000	0.0888	19,846	53,511	0	8,756	93	2,645	0	84,850
2004	6	30	10	0.0210	0.0515	0.0000	0.0133	0.0001	0.0067	0.0000	0.0926	22,031	55,164	0	9,142	93	2,482	0	88,912
2004	6	30	11	0.0234	0.0513	0.0000	0.0136	0.0001	0.0059	0.0000	0.0944	24,620	54,967	0	9,362	93	2,183	0	91,225
2004	6	30	12	0.0251	0.0510	0.0000	0.0129	0.0001	0.0061	0.0000	0.0951	26,331	54,558	0	8,852	93	2,283	0	92,118
2004	6	30	13	0.0257	0.0520	0.0000	0.0130	0.0001	0.0063	0.0000	0.0971	26,977	55,659	0	8,972	93	2,337	0	94,038
2004	6	30	14	0.0252	0.0516	0.0000	0.0129	0.0001	0.0068	0.0000	0.0967	26,497	55,264	0	8,885	93	2,549	0	93,288
2004	6	30	15	0.0258	0.0502	0.0000	0.0124	0.0001	0.0073	0.0000	0.0958	27,060	53,719	0	8,534	93	2,735	0	92,140
2004	6	30	16	0.0282	0.0492	0.0000	0.0118	0.0001	0.0070	0.0000	0.0962	29,579	52,651	0	8,120	93	2,589	0	93,032
2004	6	30	17	0.0277	0.0471	0.0000	0.0114	0.0001	0.0073	0.0000	0.0936	29,090	50,417	0	7,866	93	2,720	0	90,187
2004	6	30	18	0.0262	0.0459	0.0000	0.0125	0.0001	0.0069	0.0000	0.0916	27,480	49,152	0	8,619	93	2,584	0	87,928
2004	6	30	19	0.0253	0.0454	0.0000	0.0125	0.0001	0.0068	0.0000	0.0901	26,581	48,564	0	8,629	93	2,519	0	86,387
2004	6	30	20	0.0247	0.0443	0.0000	0.0122	0.0001	0.0066	0.0000	0.0878	25,920	47,378	0	8,390	93	2,450	0	84,232
2004	6	30	21	0.0249	0.0426	0.0008	0.0113	0.0001	0.0067	0.0000	0.0865	26,181	45,637	482	7,809	98	2,501	19	82,727
2004	6	30	22	0.0231	0.0410	0.0009	0.0110	0.0001	0.0065	0.0000	0.0826	24,286	43,946	548	7,551	98	2,406	22	78,857
2004	6	30	23	0.0186	0.0391	0.0009	0.0109	0.0001	0.0064	0.0000	0.0761	19,583	41,884	548	7,487	98	2,375	22	71,997
2004	6	30	24	0.0172	0.0379	0.0009	0.0107	0.0001	0.0061	0.0000	0.0730	18,029	40,607	548	7,385	98	2,274	22	68,963
2004	7	1	1	0.0109	0.0353	0.0009	0.0097	0.0001	0.0061	0.0000	0.0630	11,406	37,781	548	6,690	95	2,264	22	58,805
2004	7	1	2	0.0095	0.0347	0.0009	0.0098	0.0001	0.0060	0.0000	0.0610	9,985	37,118	548	6,726	95	2,248	22	56,742
2004	7	1	3	0.0091	0.0339	0.0009	0.0101	0.0001	0.0060	0.0000	0.0602	9,546	36,309	548	6,971	95	2,239	22	55,730
2004	7	1	4	0.0085	0.0342	0.0009	0.0101	0.0001	0.0060	0.0000	0.0598	8,903	36,590	548	6,941	95	2,226	22	55,326
2004	7	1	5	0.0095	0.0357	0.0007	0.0110	0.0001	0.0051	0.0000	0.0620	9,933	38,194	411	7,572	94	1,881	17	58,102
2004	7	1	6	0.0102	0.0382	0.0000	0.0113	0.0001	0.0049	0.0000	0.0648	10,765	40,869	0	7,799	90	1,841	0	61,364
2004	7	1	7	0.0128	0.0416	0.0000	0.0129	0.0001	0.0052	0.0000	0.0726	13,447	44,586	0	8,889	90	1,920	0	68,932
2004	7	1	8	0.0158	0.0435	0.0000	0.0144	0.0001	0.0056	0.0000	0.0794	16,613	46,599	0	9,911	90	2,084	0	75,296
2004	7	1	9	0.0174	0.0438	0.0000	0.0148	0.0001	0.0058	0.0000	0.0819	18,285	46,882	0	10,205	90	2,165	0	77,626
2004	7	1	10	0.0179	0.0455	0.0000	0.0144	0.0001	0.0059	0.0000	0.0838	18,773	48,730	0	9,906	90	2,201	0	79,699
2004	7	1	11	0.0193	0.0455	0.0000	0.0144	0.0001	0.0058	0.0000	0.0851	20,298	48,682	0	9,927	90	2,167	0	81,163
2004	7	1	12	0.0209	0.0452	0.0000	0.0136	0.0001	0.0058	0.0000	0.0855	21,909	48,375	0	9,336	90	2,141	0	81,852
2004	7	1	13	0.0211	0.0458	0.0000	0.0135	0.0001	0.0058	0.0000	0.0863	22,140	49,075	0	9,280	90	2,141	0	82,725
2004	7	1	14	0.0212	0.0451	0.0000	0.0139	0.0001	0.0055	0.0000	0.0858	22,283	48,248	0	9,589	90	2,047	0	82,257
2004	7	1	15	0.0218	0.0440	0.0000	0.0131	0.0001	0.0053	0.0000	0.0844	22,864	47,159	0	9,010	90	1,989	0	81,112
2004	7	1	16	0.0242	0.0426	0.0000	0.0125	0.0001	0.0053	0.0000	0.0848	25,472	45,660	0	8,604	90	1,961	0	81,787
2004	7	1	17	0.0247	0.0403	0.0000	0.0128	0.0001	0.0052	0.0000	0.0831	25,973	43,117	0	8,804	90	1,938	0	79,922
2004	7	1	18	0.0220	0.0402	0.0000	0.0133	0.0001	0.0052	0.0000	0.0807	23,076	42,996	0	9,137	90	1,927	0	77,225
2004	7	1	19	0.0213	0.0387	0.0000	0.0136	0.0001	0.0050	0.0000	0.0786	22,349	41,443	0	9,326	90	1,843	0	75,051
2004	7	1	20	0.0212	0.0373	0.0000	0.0136	0.0001	0.0048	0.0000	0.0770	22,290	39,907	0	9,346	90	1,797	0	73,430
2004	7	1	21	0.0233	0.0356	0.0008	0.0137	0.0001	0.0044	0.0000	0.0779	24,447	38,093	493	9,413	94	1,641	20	74,201
2004	7	1	22	0.0230	0.0328	0.0009	0.0144	0.0001	0.0039	0.0000	0.0751	24,186	35,083	548	9,907	95	1,457	22	71,298
2004	7	1	23	0.0199	0.0296	0.0009	0.0152	0.0001	0.0038	0.0000	0.0695	20,880	31,666	548	10,441	95	1,411	22	65,063
2004	7	1	24	0.0187	0.0278	0.0009	0.0154	0.0001	0.0037	0.0000	0.0666	19,688	29,749	548	10,613	95	1,360	22	62,076
2004	7	2	1	0.0145	0.0260	0.0009	0.0145	0.0001	0.0036	0.0000	0.0596	15,194	27,858	548	9,961	95	1,327	22	55,005
2004	7	2	2	0.0130	0.0262	0.0009	0.0142	0.0001	0.0035	0.0000	0.0579	13,680	28,011	548	9,754	95	1,310	22	53,419
2004	7	2	3	0.0125	0.0258	0.0009	0.0142	0.0001	0.0035	0.0000	0.0572	13,174	27,671	548	9,784	95	1,316	22	52,610
2004	7	2	4	0.0122	0.0252	0.0009	0.0146	0.0001	0.0035	0.0000	0.0565	12,799	27,014	548	10,030	95	1,302	22	51,809
2004	7	2	5	0.0129	0.0259	0.0007	0.0155	0.0001	0.0037	0.0000	0.0588	13,528	27,746	422	10,660	94	1,377	17	53,843
2004	7	2	6	0.0133	0.0279	0.0000	0.0159	0.0001	0.0038	0.0000	0.0611	14,019	29,901	0	10,912	90	1,432	0	56,354
2004	7	2	7	0.0165	0.0304	0.0000	0.0173	0.0001	0.0039	0.0000	0.0682	17,354	32,550	0	11,915	90	1,439	0	63,348
2004	7	2	8	0.0183	0.0328	0.0000	0.0186	0.0001	0.0041	0.0000	0.0739	19,260	35,076	0	12,809	90	1,523	0	68,758
2004	7	2	9	0.0199	0.0341	0.0000	0.0189	0.0001	0.0041	0.0000	0.0771	20,883	36,546	0	12,976	90	1,540	0	72,035
2004	7	2	10	0.0211	0.0342	0.0000	0.0196	0.0001	0.0043	0.0000	0.0793	22,155	36,670	0	13,495	90	1,583	0	73,993
2004	7	2	11	0.0220	0.0344	0.0000	0.0192	0.0001	0.0044	0.0000	0.0800	23,092	36,806	0	13,226	90	1,620	0	74,833
2004	7	2	12	0.0227	0.0342	0.0000	0.0183	0.0001	0.0043	0.0000	0.0797	23,884	36,649	0	12,609	90	1,595	0	74,826
2004	7	2	13	0.0233	0.0333	0.0000	0.0176	0.0001	0.0045	0.0000	0.0787	24,473	35,619	0	12,094	90	1,670	0	73,946
2004	7	2	14	0.0233	0.0321	0.0000	0.0178	0.0001	0.0047	0.0000	0.0780	24,497	34,331	0	12,267	90	1,761	0	72,945
2004	7	2	15	0.0227	0.0310	0.0000	0.0177	0.0001	0.0046	0.0000	0.0762	23,869	33,236	0	12,200	90	1,723	0	71,119
2004	7	2	16	0.0247	0.0297	0.0000	0.0159	0.0001	0.0046	0.0000	0.0750	25,988	31,806	0	10,936	90	1,706	0	70,525
2004	7	2	17	0.0248	0.0282	0.0000	0.0150	0.0001	0.0046	0.0000	0.0726	26,024	30,159	0	10,346	90	1,695	0	68,314
2004	7	2	18	0.0235	0.0275	0.0000	0.0154	0.0001	0.0045	0.0000	0.0710	24,638	29,469	0	10,598	90	1,678	0	66,473
2004	7	2	19	0.0215	0.0276	0.0000	0.0160	0.0001	0.0044	0.0000	0.0696	22,584	29,574	0	10,987	90	1,644	0	64,878
2004	7	2	20	0.0201	0.0270	0.0000	0.0157	0.0001	0.0044	0.0000	0.0672	21,096	28,884	0	10,781	90	1,635	0	62,486
2004	7	2	21	0.0206	0.0258	0.0008	0.0145	0.0001	0.0042	0.0000	0.0660	21,629	27,621	493	9,961	94	1,570	20	61,389
2004	7	2	22	0.0197	0.0245	0.0009	0.0135	0.0001	0.0040	0.0000	0.0628	20,744	26,246	548	9,313	95	1,475	22	58,443
2004	7	2	23	0.0150	0.0226	0.0009	0.0110	0.0001	0.0038	0.0000	0.0536	15,775	24,217	548	7,593	95	1,433	22	49,683
2004	7	2	24	0.0118	0.0226	0.0009	0.0106	0.0001	0.0039	0.0000	0.0499	12,380	24,203	548	7,298	95	1,434	22	45,981
2004	7	3	1	0.0102	0.0222	0.0009	0.0106	0.0001	0.0038	0.0000	0.0479	10,736	23,741	548	7,328	95	1,409	22	43,879
2004	7	3	2	0.0091	0.0220	0.0009	0.0108	0.0001	0.0038	0.0000	0.0467	9,558	23,502	548	7,399	95	1,430	22	42,555
2004	7	3	3	0.0086	0.0216	0.0009	0.0110	0.0001	0.0038	0.0000	0.0460	8,996	23,110	548	7,553	95	1,420	22	41,745
2004	7	3	4	0.0084	0.0209	0.0009	0.0111	0.0001	0.0038	0.0000	0.0451	8,811	22,336	548	7,620	95	1,404	22	40,836
2004	7	3	5	0.0085	0.0214	0.0007	0.0118	0.0001	0.0038	0.0000	0.0463	8,959	22,864	422	8,142	94	1,410	17	41,907
2004	7	3	6	0.0094	0.0219	0.0000	0.0123	0.0001	0.0038	0.0000	0.0475	9,876	23,445	0	8,466	90	1,412	0	43,290
2004	7	3	7	0.0111	0.0229	0.0000	0.0131	0.0001	0.0039	0.0000	0.0512	11,669	24,502	0	9,043	90	1,466	0	46,770
2004	7	3	8	0.0127	0.0248	0.0000	0.0135	0.0001	0.0040	0.0000	0.0551	13,362	26,534	0	9,278	90	1,486	0	50,750
2004	7	3	9	0.0143	0.0255	0.0000	0.0139	0.0001	0.0041	0.0000	0.0580	15,035	27,354	0	9,562	90	1,536	0	53,578
2004	7	3	10	0.0154	0.0260	0.0000	0.0137	0.0001	0.0042	0.0000	0.0594	16,143	27,874	0	9,433	90	1,557	0	55,096
2004	7	3	11	0.0154	0.0267	0.0000	0.0126	0.0001	0.0043	0.0000	0.0591	16,183	28,590	0	8,694	90	1,585	0	55,141
2004	7	3	12	0.0147	0.0263	0.0000	0.0119	0.0001	0.0043	0.0000	0.0573	15,481	28,117	0	8,189	90	1,608	0	53,484
2004	7	3	13	0.0151	0.0255	0.0000	0.0114	0.0001	0.0044	0.0000	0.0564	15,834	27,301	0	7,852	90	1,622	0	52,699
2004	7	3	14	0.0140	0.0254	0.0000	0.0107	0.0001	0.0044	0.0000	0.0546	14,673	27,163	0	7,354	90	1,653	0	50,933
2004	7	3	15	0.0140	0.0249	0.0000	0.0097	0.0001	0.0044	0.0000	0.0531	14,687	26,618	0	6,702	90	1,638	0	49,735
2004	7	3	16	0.0148	0.0245	0.0000	0.0099	0.0001	0.0043	0.0000	0.0537	15,580	26,238	0	6,811	90	1,604	0	50,323
2004	7	3	17	0.0150	0.0238	0.0000	0.0101	0.0001	0.0043	0.0000	0.0533	15,807	25,488	0	6,930	90	1,598	0	49,912
2004	7	3	18	0.0164	0.0215	0.0000	0.0099	0.0001	0.0042	0.0000	0.0520	17,187	23,010	0	6,781	90	1,548	0	48,616
2004	7	3	19	0.0166	0.0201	0.0000	0.0092	0.0001	0.0043	0.0000	0.0504	17,475	21,566	0	6,338	90	1,587	0	47,055
2004	7	3	20	0.0160	0.0198	0.0000	0.0099	0.0001	0.0042	0.0000	0.0500	16,826	21,216	0	6,782	90	1,548	0	46,462
2004	7	3	21	0.0157	0.0194	0.0008	0.0106	0.0001	0.0040	0.0000	0.0507	16,526	20,743	493	7,306	94	1,507	20	46,689
2004	7	3	22	0.0158	0.0184	0.0009	0.0100	0.0001	0.0039	0.0000	0.0492	16,589	19,659	548	6,890	95	1,469	22	45,272
2004	7	3	23	0.0127	0.0178	0.0009	0.0101	0.0001	0.0039	0.0000	0.0456	13,367	19,071	548	6,960	95	1,448	22	41,511
2004	7	3	24	0.0108	0.0174	0.0009	0.0099	0.0001	0.0039	0.0000	0.0431	11,377	18,629	548	6,835	95	1,445	22	38,951
2004	7	4	1	0.0102	0.0176	0.0009	0.0099	0.0001	0.0038	0.0000	0.0425	10,684	18,865	548	6,807	95	1,412	22	38,433
2004	7	4	2	0.0093	0.0174	0.0009	0.0101	0.0001	0.0038	0.0000	0.0416	9,741	18,635	548	6,919	95	1,416	22	37,376
2004	7	4	3	0.0081	0.0174	0.0009	0.0102	0.0001	0.0038	0.0000	0.0405	8,510	18,668	548	6,990	95	1,412	22	36,246
2004	7	4	4	0.0075	0.0174	0.0009	0.0101	0.0001	0.0038	0.0000	0.0399	7,889	18,610	548	6,963	95	1,429	22	35,556
2004	7	4	5	0.0076	0.0176	0.0007	0.0104	0.0001	0.0039	0.0000	0.0402	7,952	18,791	428	7,174	94	1,441	17	35,896
2004	7	4	6	0.0080	0.0181	0.0000	0.0109	0.0001	0.0039	0.0000	0.0410	8,442	19,380	0	7,488	90	1,438	0	36,839
2004	7	4	7	0.0101	0.0188	0.0000	0.0112	0.0001	0.0040	0.0000	0.0441	10,557	20,116	0	7,680	90	1,493	0	39,936
2004	7	4	8	0.0115	0.0202	0.0000	0.0116	0.0001	0.0041	0.0000	0.0476	12,116	21,620	0	7,981	90	1,535	0	43,341
2004	7	4	9	0.0135	0.0212	0.0000	0.0115	0.0001	0.0043	0.0000	0.0507	14,201	22,733	0	7,921	90	1,618	0	46,563
2004	7	4	10	0.0149	0.0219	0.0000	0.0115	0.0001	0.0045	0.0000	0.0529	15,647	23,478	0	7,902	90	1,666	0	48,784
2004	7	4	11	0.0159	0.0225	0.0000	0.0119	0.0001	0.0048	0.0000	0.0553	16,708	24,066	0	8,220	90	1,801	0	50,885
2004	7	4	12	0.0176	0.0230	0.0000	0.0119	0.0001	0.0049	0.0000	0.0575	18,438	24,641	0	8,178	90	1,829	0	53,175
2004	7	4	13	0.0169	0.0230	0.0000	0.0117	0.0001	0.0048	0.0000	0.0565	17,754	24,600	0	8,042	90	1,803	0	52,288
2004	7	4	14	0.0174	0.0221	0.0000	0.0114	0.0001	0.0045	0.0000	0.0556	18,251	23,696	0	7,841	90	1,692	0	51,571
2004	7	4	15	0.0175	0.0210	0.0000	0.0111	0.0001	0.0044	0.0000	0.0540	18,378	22,432	0	7,620	90	1,625	0	50,145
2004	7	4	16	0.0197	0.0208	0.0000	0.0111	0.0001	0.0043	0.0000	0.0560	20,649	22,250	0	7,621	90	1,612	0	52,222
2004	7	4	17	0.0213	0.0201	0.0000	0.0110	0.0001	0.0043	0.0000	0.0569	22,404	21,474	0	7,604	90	1,608	0	53,180
2004	7	4	18	0.0201	0.0198	0.0000	0.0107	0.0001	0.0042	0.0000	0.0550	21,117	21,233	0	7,394	90	1,574	0	51,408
2004	7	4	19	0.0187	0.0207	0.0000	0.0108	0.0001	0.0043	0.0000	0.0546	19,619	22,196	0	7,430	90	1,584	0	50,918
2004	7	4	20	0.0204	0.0222	0.0000	0.0117	0.0001	0.0043	0.0000	0.0587	21,425	23,742	0	8,048	90	1,594	0	54,898
2004	7	4	21	0.0206	0.0232	0.0008	0.0111	0.0001	0.0044	0.0000	0.0603	21,660	24,888	493	7,629	94	1,634	20	56,419
2004	7	4	22	0.0200	0.0240	0.0009	0.0103	0.0001	0.0044	0.0000	0.0598	21,031	25,713	548	7,122	95	1,633	22	56,163
2004	7	4	23	0.0163	0.0261	0.0009	0.0112	0.0001	0.0045	0.0000	0.0592	17,130	27,948	548	7,693	95	1,693	22	55,129
2004	7	4	24	0.0129	0.0269	0.0009	0.0106	0.0001	0.0047	0.0000	0.0563	13,592	28,835	548	7,303	95	1,767	22	52,161
2004	7	5	1	0.0049	0.0249	0.0009	0.0061	0.0001	0.0047	0.0000	0.0416	5,147	26,652	548	4,170	95	1,760	22	38,394
2004	7	5	2	0.0039	0.0249	0.0009	0.0061	0.0001	0.0047	0.0000	0.0407	4,139	26,704	548	4,189	95	1,746	22	37,444
2004	7	5	3	0.0029	0.0248	0.0009	0.0062	0.0001	0.0047	0.0000	0.0397	3,041	26,596	548	4,293	95	1,735	22	36,331
2004	7	5	4	0.0020	0.0254	0.0009	0.0059	0.0001	0.0047	0.0000	0.0390	2,100	27,220	548	4,062	95	1,744	22	35,791
2004	7	5	5	0.0015	0.0267	0.0007	0.0057	0.0001	0.0047	0.0000	0.0394	1,547	28,604	428	3,902	94	1,753	17	36,345
2004	7	5	6	0.0014	0.0282	0.0000	0.0057	0.0001	0.0047	0.0000	0.0401	1,454	30,224	0	3,901	90	1,763	0	37,433
2004	7	5	7	0.0020	0.0315	0.0000	0.0048	0.0001	0.0049	0.0000	0.0432	2,053	33,677	0	3,286	90	1,822	0	40,929
2004	7	5	8	0.0032	0.0330	0.0000	0.0051	0.0001	0.0051	0.0000	0.0466	3,377	35,384	0	3,514	90	1,889	0	44,255
2004	7	5	9	0.0054	0.0336	0.0000	0.0053	0.0001	0.0052	0.0000	0.0496	5,690	36,015	0	3,672	90	1,917	0	47,384
2004	7	5	10	0.0067	0.0345	0.0000	0.0054	0.0001	0.0051	0.0000	0.0518	7,005	36,980	0	3,688	90	1,899	0	49,663
2004	7	5	11	0.0078	0.0351	0.0000	0.0060	0.0001	0.0052	0.0000	0.0541	8,199	37,557	0	4,096	90	1,923	0	51,865
2004	7	5	12	0.0098	0.0349	0.0000	0.0063	0.0001	0.0052	0.0000	0.0563	10,276	37,357	0	4,325	90	1,934	0	53,982
2004	7	5	13	0.0089	0.0349	0.0000	0.0060	0.0001	0.0054	0.0000	0.0553	9,369	37,368	0	4,100	90	2,024	0	52,951
2004	7	5	14	0.0088	0.0349	0.0000	0.0052	0.0001	0.0054	0.0000	0.0544	9,221	37,359	0	3,583	90	2,010	0	52,262
2004	7	5	15	0.0089	0.0336	0.0000	0.0049	0.0001	0.0054	0.0000	0.0529	9,325	35,988	0	3,369	90	1,997	0	50,768
2004	7	5	16	0.0112	0.0331	0.0000	0.0051	0.0001	0.0053	0.0000	0.0548	11,719	35,392	0	3,518	90	1,988	0	52,708
2004	7	5	17	0.0133	0.0316	0.0000	0.0056	0.0001	0.0050	0.0000	0.0557	13,985	33,865	0	3,864	90	1,861	0	53,664
2004	7	5	18	0.0125	0.0307	0.0000	0.0056	0.0001	0.0049	0.0000	0.0539	13,133	32,851	0	3,865	90	1,842	0	51,780
2004	7	5	19	0.0118	0.0303	0.0000	0.0063	0.0001	0.0049	0.0000	0.0534	12,378	32,481	0	4,301	90	1,838	0	51,089
2004	7	5	20	0.0142	0.0305	0.0000	0.0077	0.0001	0.0049	0.0000	0.0574	14,913	32,670	0	5,306	90	1,821	0	54,799
2004	7	5	21	0.0151	0.0302	0.0008	0.0077	0.0001	0.0050	0.0000	0.0590	15,888	32,373	504	5,271	94	1,873	20	56,024
2004	7	5	22	0.0152	0.0298	0.0009	0.0074	0.0001	0.0051	0.0000	0.0586	15,924	31,960	548	5,076	95	1,908	22	55,533
2004	7	5	23	0.0127	0.0299	0.0009	0.0091	0.0001	0.0052	0.0000	0.0579	13,292	32,037	548	6,273	95	1,936	22	54,202
2004	7	5	24	0.0098	0.0298	0.0009	0.0088	0.0001	0.0056	0.0000	0.0551	10,286	31,912	548	6,089	95	2,084	22	51,036
2004	7	6	1	0.0138	0.0308	0.0009	0.0119	0.0001	0.0057	0.0000	0.0633	14,518	33,022	548	8,182	95	2,134	22	58,521
2004	7	6	2	0.0125	0.0303	0.0009	0.0120	0.0001	0.0056	0.0000	0.0614	13,095	32,435	548	8,253	95	2,070	22	56,518
2004	7	6	3	0.0119	0.0299	0.0009	0.0122	0.0001	0.0056	0.0000	0.0605	12,449	31,964	548	8,396	95	2,070	22	55,545
2004	7	6	4	0.0112	0.0301	0.0009	0.0121	0.0001	0.0057	0.0000	0.0601	11,715	32,235	548	8,322	95	2,116	22	55,054

2004	7	6	5	0.0115	0.0317	0.0007	0.0125	0.0001	0.0058	0.0000	0.0623	12,129	33,916	439	8,591	94	2,146	18	57,332
2004	7	6	6	0.0123	0.0342	0.0000	0.0127	0.0001	0.0058	0.0000	0.0652	12,915	36,596	0	8,759	90	2,175	0	60,535
2004	7	6	7	0.0147	0.0381	0.0000	0.0141	0.0001	0.0060	0.0000	0.0730	15,406	40,785	0	9,730	90	2,237	0	68,249
2004	7	6	8	0.0175	0.0404	0.0000	0.0155	0.0001	0.0063	0.0000	0.0799	18,432	43,307	0	10,634	90	2,351	0	74,814
2004	7	6	9	0.0190	0.0411	0.0000	0.0157	0.0001	0.0065	0.0000	0.0824	19,939	44,037	0	10,816	90	2,401	0	77,283
2004	7	6	10	0.0198	0.0422	0.0000	0.0156	0.0001	0.0065	0.0000	0.0842	20,814	45,195	0	10,719	90	2,434	0	79,252
2004	7	6	11	0.0210	0.0426	0.0000	0.0153	0.0001	0.0066	0.0000	0.0856	22,055	45,576	0	10,560	90	2,451	0	80,733
2004	7	6	12	0.0223	0.0425	0.0000	0.0143	0.0001	0.0067	0.0000	0.0859	23,450	45,524	0	9,822	90	2,494	0	81,381
2004	7	6	13	0.0226	0.0430	0.0000	0.0141	0.0001	0.0069	0.0000	0.0867	23,706	46,030	0	9,732	90	2,572	0	82,131
2004	7	6	14	0.0224	0.0431	0.0000	0.0143	0.0001	0.0064	0.0000	0.0863	23,534	46,100	0	9,843	90	2,385	0	81,952
2004	7	6	15	0.0239	0.0412	0.0000	0.0143	0.0001	0.0053	0.0000	0.0848	25,147	44,067	0	9,837	90	1,977	0	81,117
2004	7	6	16	0.0265	0.0396	0.0000	0.0137	0.0001	0.0053	0.0000	0.0852	27,823	42,403	0	9,437	90	1,979	0	81,732
2004	7	6	17	0.0265	0.0382	0.0000	0.0136	0.0001	0.0052	0.0000	0.0835	27,874	40,873	0	9,331	90	1,926	0	80,094
2004	7	6	18	0.0240	0.0376	0.0000	0.0143	0.0001	0.0051	0.0000	0.0811	25,218	40,242	0	9,830	90	1,912	0	77,291
2004	7	6	19	0.0228	0.0368	0.0000	0.0142	0.0001	0.0051	0.0000	0.0790	23,998	39,364	0	9,754	90	1,907	0	75,113
2004	7	6	20	0.0217	0.0375	0.0000	0.0133	0.0001	0.0049	0.0000	0.0774	22,768	40,098	0	9,145	90	1,824	0	73,925
2004	7	6	21	0.0221	0.0377	0.0008	0.0120	0.0001	0.0056	0.0000	0.0783	23,254	40,336	504	8,240	94	2,067	20	74,515
2004	7	6	22	0.0208	0.0364	0.0009	0.0118	0.0001	0.0055	0.0000	0.0755	21,890	38,977	548	8,129	95	2,029	22	71,690
2004	7	6	23	0.0164	0.0348	0.0009	0.0116	0.0001	0.0061	0.0000	0.0698	17,241	37,226	548	7,952	95	2,253	22	65,337
2004	7	6	24	0.0147	0.0340	0.0009	0.0114	0.0001	0.0060	0.0000	0.0670	15,404	36,355	548	7,813	95	2,230	22	62,467
2004	7	7	1	0.0110	0.0324	0.0009	0.0114	0.0001	0.0061	0.0000	0.0618	11,576	34,647	548	7,826	95	2,254	22	56,968
2004	7	7	2	0.0102	0.0311	0.0009	0.0115	0.0001	0.0060	0.0000	0.0599	10,702	33,346	548	7,921	95	2,248	22	54,881
2004	7	7	3	0.0101	0.0297	0.0009	0.0122	0.0001	0.0060	0.0000	0.0591	10,659	31,810	548	8,383	95	2,240	22	53,755
2004	7	7	4	0.0096	0.0300	0.0009	0.0120	0.0001	0.0060	0.0000	0.0587	10,129	32,124	548	8,242	95	2,238	22	53,398
2004	7	7	5	0.0100	0.0318	0.0007	0.0123	0.0001	0.0060	0.0000	0.0609	10,483	34,018	449	8,462	94	2,214	18	55,739
2004	7	7	6	0.0108	0.0340	0.0000	0.0127	0.0001	0.0061	0.0000	0.0636	11,306	36,414	0	8,723	90	2,262	0	58,794
2004	7	7	7	0.0130	0.0379	0.0000	0.0137	0.0001	0.0066	0.0000	0.0713	13,693	40,582	0	9,437	90	2,439	0	66,240
2004	7	7	8	0.0158	0.0397	0.0000	0.0154	0.0001	0.0071	0.0000	0.0780	16,595	42,467	0	10,585	90	2,626	0	72,363
2004	7	7	9	0.0167	0.0409	0.0000	0.0156	0.0001	0.0071	0.0000	0.0805	17,577	43,773	0	10,761	90	2,643	0	74,845
2004	7	7	10	0.0173	0.0420	0.0000	0.0157	0.0001	0.0072	0.0000	0.0823	18,151	44,997	0	10,770	90	2,687	0	76,694
2004	7	7	11	0.0185	0.0421	0.0000	0.0156	0.0001	0.0073	0.0000	0.0836	19,422	45,070	0	10,752	90	2,713	0	78,046
2004	7	7	12	0.0204	0.0419	0.0000	0.0154	0.0001	0.0062	0.0000	0.0839	21,418	44,811	0	10,568	90	2,312	0	79,199
2004	7	7	13	0.0205	0.0424	0.0000	0.0157	0.0001	0.0060	0.0000	0.0847	21,488	45,401	0	10,795	90	2,248	0	80,022
2004	7	7	14	0.0197	0.0428	0.0000	0.0156	0.0001	0.0061	0.0000	0.0843	20,674	45,873	0	10,722	90	2,252	0	79,611
2004	7	7	15	0.0206	0.0414	0.0000	0.0153	0.0001	0.0055	0.0000	0.0828	21,673	44,299	0	10,495	90	2,034	0	78,590
2004	7	7	16	0.0232	0.0397	0.0000	0.0149	0.0001	0.0054	0.0000	0.0832	24,350	42,495	0	10,261	90	1,991	0	79,187
2004	7	7	17	0.0235	0.0375	0.0000	0.0154	0.0001	0.0052	0.0000	0.0816	24,656	40,132	0	10,567	90	1,929	0	77,375
2004	7	7	18	0.0217	0.0362	0.0000	0.0162	0.0001	0.0050	0.0000	0.0792	22,779	38,771	0	11,159	90	1,863	0	74,662
2004	7	7	19	0.0202	0.0365	0.0000	0.0155	0.0001	0.0049	0.0000	0.0772	21,214	39,048	0	10,678	90	1,817	0	72,846
2004	7	7	20	0.0200	0.0361	0.0000	0.0146	0.0001	0.0048	0.0000	0.0756	21,002	38,665	0	10,073	90	1,773	0	71,603
2004	7	7	21	0.0216	0.0348	0.0008	0.0138	0.0001	0.0053	0.0000	0.0765	22,650	37,280	504	9,493	94	1,985	20	72,027
2004	7	7	22	0.0200	0.0339	0.0009	0.0135	0.0001	0.0054	0.0000	0.0738	20,996	36,300	548	9,282	95	1,996	22	69,239
2004	7	7	23	0.0153	0.0335	0.0009	0.0126	0.0001	0.0058	0.0000	0.0682	16,044	35,836	548	8,672	95	2,164	22	63,381
2004	7	7	24	0.0128	0.0338	0.0009	0.0119	0.0001	0.0059	0.0000	0.0654	13,454	36,197	548	8,160	95	2,206	22	60,682
2004	7	8	1	0.0116	0.0328	0.0009	0.0112	0.0001	0.0058	0.0000	0.0624	12,150	35,121	548	7,728	95	2,142	22	57,807
2004	7	8	2	0.0112	0.0304	0.0009	0.0120	0.0001	0.0058	0.0000	0.0604	11,791	32,529	548	8,257	95	2,161	22	55,403
2004	7	8	3	0.0108	0.0297	0.0009	0.0123	0.0001	0.0058	0.0000	0.0596	11,359	31,756	548	8,470	95	2,157	22	54,407
2004	7	8	4	0.0103	0.0303	0.0009	0.0121	0.0001	0.0055	0.0000	0.0592	10,779	32,416	548	8,351	95	2,040	22	54,251
2004	7	8	5	0.0109	0.0320	0.0007	0.0128	0.0001	0.0049	0.0000	0.0614	11,423	34,291	449	8,799	94	1,805	18	56,879
2004	7	8	6	0.0118	0.0341	0.0000	0.0133	0.0001	0.0049	0.0000	0.0642	12,395	36,539	0	9,132	90	1,821	0	59,977
2004	7	8	7	0.0144	0.0374	0.0000	0.0148	0.0001	0.0052	0.0000	0.0719	15,143	40,096	0	10,156	90	1,939	0	67,425
2004	7	8	8	0.0173	0.0397	0.0000	0.0162	0.0001	0.0054	0.0000	0.0787	18,169	42,549	0	11,131	90	2,002	0	73,940
2004	7	8	9	0.0181	0.0413	0.0000	0.0163	0.0001	0.0054	0.0000	0.0812	18,961	44,231	0	11,236	90	2,002	0	76,520
2004	7	8	10	0.0190	0.0417	0.0000	0.0166	0.0001	0.0056	0.0000	0.0830	20,007	44,615	0	11,390	90	2,097	0	78,200
2004	7	8	11	0.0203	0.0418	0.0000	0.0164	0.0001	0.0057	0.0000	0.0843	21,347	44,772	0	11,299	90	2,114	0	79,621
2004	7	8	12	0.0218	0.0417	0.0000	0.0156	0.0001	0.0055	0.0000	0.0847	22,859	44,603	0	10,748	90	2,053	0	80,352
2004	7	8	13	0.0220	0.0421	0.0000	0.0157	0.0001	0.0056	0.0000	0.0854	23,069	45,093	0	10,799	90	2,072	0	81,123
2004	7	8	14	0.0216	0.0420	0.0000	0.0159	0.0001	0.0054	0.0000	0.0850	22,642	44,987	0	10,965	90	2,009	0	80,692
2004	7	8	15	0.0222	0.0411	0.0000	0.0151	0.0001	0.0050	0.0000	0.0836	23,345	44,007	0	10,383	90	1,876	0	79,701
2004	7	8	16	0.0248	0.0394	0.0000	0.0146	0.0001	0.0050	0.0000	0.0840	26,080	42,205	0	10,046	90	1,870	0	80,289
2004	7	8	17	0.0250	0.0375	0.0000	0.0149	0.0001	0.0049	0.0000	0.0823	26,227	40,120	0	10,270	90	1,806	0	78,512
2004	7	8	18	0.0230	0.0365	0.0000	0.0156	0.0001	0.0047	0.0000	0.0799	24,148	39,100	0	10,729	90	1,757	0	75,824
2004	7	8	19	0.0217	0.0361	0.0000	0.0153	0.0001	0.0046	0.0000	0.0779	22,825	38,611	0	10,551	90	1,721	0	73,798
2004	7	8	20	0.0214	0.0357	0.0000	0.0145	0.0001	0.0046	0.0000	0.0763	22,472	38,203	0	10,009	90	1,696	0	72,471
2004	7	8	21	0.0228	0.0345	0.0008	0.0139	0.0001	0.0049	0.0000	0.0771	23,983	36,990	510	9,538	95	1,838	21	72,973
2004	7	8	22	0.0211	0.0336	0.0009	0.0135	0.0001	0.0053	0.0000	0.0744	22,116	35,934	548	9,287	95	1,966	22	69,969
2004	7	8	23	0.0165	0.0326	0.0009	0.0129	0.0001	0.0057	0.0000	0.0688	17,385	34,943	548	8,849	95	2,128	22	63,970
2004	7	8	24	0.0148	0.0315	0.0009	0.0128	0.0001	0.0058	0.0000	0.0660	15,577	33,768	548	8,839	95	2,146	22	60,995
2004	7	9	1	0.0124	0.0303	0.0009	0.0113	0.0001	0.0059	0.0000	0.0609	13,002	32,482	548	7,750	95	2,184	22	56,083
2004	7	9	2	0.0113	0.0297	0.0009	0.0114	0.0001	0.0058	0.0000	0.0592	11,819	31,818	548	7,817	95	2,172	22	54,290
2004	7	9	3	0.0108	0.0293	0.0009	0.0115	0.0001	0.0058	0.0000	0.0584	11,329	31,404	548	7,919	95	2,153	22	53,470
2004	7	9	4	0.0098	0.0299	0.0009	0.0113	0.0001	0.0057	0.0000	0.0578	10,294	32,067	548	7,790	95	2,111	22	52,927
2004	7	9	5	0.0101	0.0315	0.0007	0.0119	0.0001	0.0058	0.0000	0.0601	10,566	33,725	455	8,171	94	2,159	18	55,189
2004	7	9	6	0.0107	0.0332	0.0000	0.0123	0.0001	0.0061	0.0000	0.0624	11,264	35,555	0	8,473	90	2,266	0	57,648
2004	7	9	7	0.0135	0.0363	0.0000	0.0133	0.0001	0.0065	0.0000	0.0697	14,227	38,847	0	9,172	90	2,405	0	64,741
2004	7	9	8	0.0149	0.0397	0.0000	0.0141	0.0001	0.0067	0.0000	0.0755	15,697	42,482	0	9,696	90	2,506	0	70,469
2004	7	9	9	0.0170	0.0405	0.0000	0.0147	0.0001	0.0066	0.0000	0.0788	17,843	43,343	0	10,092	90	2,451	0	73,819
2004	7	9	10	0.0181	0.0415	0.0000	0.0153	0.0001	0.0059	0.0000	0.0811	19,055	44,470	0	10,560	90	2,213	0	76,387
2004	7	9	11	0.0195	0.0414	0.0000	0.0151	0.0001	0.0056	0.0000	0.0818	20,507	44,377	0	10,420	90	2,082	0	77,477
2004	7	9	12	0.0204	0.0411	0.0000	0.0143	0.0001	0.0056	0.0000	0.0814	21,471	43,960	0	9,809	90	2,081	0	77,410
2004	7	9	13	0.0203	0.0418	0.0000	0.0127	0.0001	0.0057	0.0000	0.0805	21,272	44,703	0	8,754	90	2,104	0	76,922
2004	7	9	14	0.0204	0.0408	0.0000	0.0130	0.0001	0.0055	0.0000	0.0798	21,446	43,704	0	8,912	90	2,043	0	76,194
2004	7	9	15	0.0202	0.0391	0.0000	0.0131	0.0001	0.0055	0.0000	0.0779	21,251	41,836	0	8,988	90	2,029	0	74,193
2004	7	9	16	0.0229	0.0368	0.0000	0.0116	0.0001	0.0053	0.0000	0.0767	24,005	39,379	0	7,991	90	1,988	0	73,454
2004	7	9	17	0.0232	0.0348	0.0000	0.0110	0.0001	0.0052	0.0000	0.0742	24,330	37,233	0	7,552	90	1,947	0	71,153
2004	7	9	18	0.0218	0.0343	0.0000	0.0113	0.0001	0.0050	0.0000	0.0726	22,926	36,707	0	7,802	90	1,867	0	69,392
2004	7	9	19	0.0201	0.0338	0.0000	0.0123	0.0001	0.0049	0.0000	0.0712	21,097	36,195	0	8,433	90	1,825	0	67,640
2004	7	9	20	0.0189	0.0325	0.0000	0.0123	0.0001	0.0048	0.0000	0.0687	19,885	34,830	0	8,471	90	1,802	0	65,078
2004	7	9	21	0.0196	0.0310	0.0008	0.0113	0.0001	0.0047	0.0000	0.0675	20,593	33,169	510	7,743	95	1,744	21	63,873
2004	7	9	22	0.0195	0.0278	0.0009	0.0112	0.0001	0.0046	0.0000	0.0642	20,517	29,815	548	7,683	95	1,715	22	60,395
2004	7	9	23	0.0152	0.0246	0.0009	0.0092	0.0001	0.0046	0.0000	0.0547	15,988	26,384	548	6,344	95	1,722	22	51,103
2004	7	9	24	0.0123	0.0238	0.0009	0.0093	0.0001	0.0046	0.0000	0.0510	12,883	25,433	548	6,408	95	1,721	22	47,111
2004	7	10	1	0.0129	0.0241	0.0009	0.0107	0.0001	0.0046	0.0000	0.0533	13,549	25,763	548	7,394	95	1,708	22	49,079
2004	7	10	2	0.0111	0.0236	0.0009	0.0105	0.0001	0.0046	0.0000	0.0508	11,665	25,218	548	7,197	95	1,716	22	46,460
2004	7	10	3	0.0103	0.0231	0.0009	0.0107	0.0001	0.0046	0.0000	0.0497	10,778	24,727	548	7,348	95	1,719	22	45,236
2004	7	10	4	0.0099	0.0231	0.0009	0.0106	0.0001	0.0047	0.0000	0.0492	10,386	24,686	548	7,286	95	1,732	22	44,755
2004	7	10	5	0.0093	0.0243	0.0007	0.0107	0.0001	0.0049	0.0000	0.0501	9,750	26,067	466	7,356	94	1,828	19	45,580
2004	7	10	6	0.0101	0.0251	0.0000	0.0110	0.0001	0.0050	0.0000	0.0514	10,622	26,867	0	7,601	90	1,863	0	47,042
2004	7	10	7	0.0115	0.0269	0.0000	0.0114	0.0001	0.0050	0.0000	0.0550	12,130	28,752	0	7,865	90	1,871	0	50,708
2004	7	10	8	0.0141	0.0284	0.0000	0.0124	0.0001	0.0052	0.0000	0.0602	14,829	30,359	0	8,519	90	1,939	0	55,736
2004	7	10	9	0.0165	0.0292	0.0000	0.0132	0.0001	0.0053	0.0000	0.0644	17,384	31,273	0	9,099	90	1,961	0	59,806
2004	7	10	10	0.0180	0.0297	0.0000	0.0132	0.0001	0.0054	0.0000	0.0664	18,892	31,776	0	9,097	90	2,013	0	61,868
2004	7	10	11	0.0193	0.0296	0.0000	0.0129	0.0001	0.0056	0.0000	0.0675	20,224	31,716	0	8,903	90	2,072	0	63,005
2004	7	10	12	0.0196	0.0286	0.0000	0.0130	0.0001	0.0057	0.0000	0.0670	20,614	30,606	0	8,957	90	2,115	0	62,382
2004	7	10	13	0.0201	0.0276	0.0000	0.0124	0.0001	0.0057	0.0000	0.0659	21,111	29,591	0	8,504	90	2,105	0	61,400
2004	7	10	14	0.0197	0.0274	0.0000	0.0123	0.0001	0.0057	0.0000	0.0652	20,704	29,384	0	8,431	90	2,134	0	60,743
2004	7	10	15	0.0202	0.0260	0.0000	0.0116	0.0001	0.0058	0.0000	0.0638	21,257	27,885	0	7,987	90	2,150	0	59,369
2004	7	10	16	0.0206	0.0253	0.0000	0.0113	0.0001	0.0058	0.0000	0.0631	21,653	27,072	0	7,770	90	2,153	0	58,738
2004	7	10	17	0.0209	0.0246	0.0000	0.0112	0.0001	0.0057	0.0000	0.0625	21,947	26,367	0	7,686	90	2,119	0	58,208
2004	7	10	18	0.0216	0.0235	0.0000	0.0104	0.0001	0.0057	0.0000	0.0614	22,729	25,214	0	7,184	90	2,115	0	57,332
2004	7	10	19	0.0214	0.0220	0.0000	0.0096	0.0001	0.0057	0.0000	0.0588	22,522	23,568	0	6,605	90	2,118	0	54,903
2004	7	10	20	0.0202	0.0216	0.0000	0.0099	0.0001	0.0057	0.0000	0.0576	21,234	23,146	0	6,806	90	2,137	0	53,413
2004	7	10	21	0.0197	0.0214	0.0008	0.0106	0.0001	0.0056	0.0000	0.0583	20,670	22,906	521	7,284	95	2,099	21	53,597
2004	7	10	22	0.0195	0.0204	0.0009	0.0100	0.0001	0.0055	0.0000	0.0564	20,500	21,798	548	6,874	95	2,050	22	51,887
2004	7	10	23	0.0162	0.0194	0.0009	0.0103	0.0001	0.0054	0.0000	0.0524	17,045	20,792	548	7,061	95	2,022	22	47,584
2004	7	10	24	0.0135	0.0186	0.0009	0.0096	0.0001	0.0054	0.0000	0.0481	14,143	19,908	548	6,634	95	2,001	22	43,351
2004	7	11	1	0.0126	0.0189	0.0009	0.0109	0.0001	0.0053	0.0000	0.0487	13,253	20,196	548	7,508	95	1,980	22	43,602
2004	7	11	2	0.0116	0.0187	0.0009	0.0111	0.0001	0.0052	0.0000	0.0477	12,191	20,043	548	7,631	95	1,942	22	42,472
2004	7	11	3	0.0104	0.0186	0.0009	0.0112	0.0001	0.0052	0.0000	0.0465	10,894	19,912	548	7,726	95	1,949	22	41,146
2004	7	11	4	0.0097	0.0186	0.0009	0.0112	0.0001	0.0053	0.0000	0.0457	10,183	19,899	548	7,675	95	1,960	22	40,383
2004	7	11	5	0.0096	0.0189	0.0008	0.0114	0.0001	0.0053	0.0000	0.0462	10,131	20,206	477	7,842	94	1,981	19	40,749
2004	7	11	6	0.0099	0.0200	0.0000	0.0116	0.0001	0.0054	0.0000	0.0470	10,412	21,387	0	8,006	90	1,999	0	41,895
2004	7	11	7	0.0116	0.0219	0.0000	0.0115	0.0001	0.0055	0.0000	0.0506	12,159	23,472	0	7,891	90	2,052	0	45,664
2004	7	11	8	0.0132	0.0234	0.0000	0.0119	0.0001	0.0059	0.0000	0.0545	13,873	25,074	0	8,196	90	2,190	0	49,423
2004	7	11	9	0.0156	0.0244	0.0000	0.0120	0.0001	0.0060	0.0000	0.0582	16,417	26,087	0	8,279	90	2,241	0	53,114
2004	7	11	10	0.0173	0.0252	0.0000	0.0121	0.0001	0.0060	0.0000	0.0606	18,205	26,934	0	8,301	90	2,230	0	55,759
2004	7	11	11	0.0187	0.0259	0.0000	0.0128	0.0001	0.0059	0.0000	0.0634	19,622	27,733	0	8,804	90	2,194	0	58,443
2004	7	11	12	0.0207	0.0262	0.0000	0.0129	0.0001	0.0060	0.0000	0.0659	21,733	28,088	0	8,880	90	2,220	0	61,011
2004	7	11	13	0.0199	0.0262	0.0000	0.0125	0.0001	0.0060	0.0000	0.0648	20,947	28,047	0	8,631	90	2,239	0	59,953
2004	7	11	14	0.0203	0.0253	0.0000	0.0120	0.0001	0.0060	0.0000	0.0637	21,318	27,083	0	8,280	90	2,223	0	58,993
2004	7	11	15	0.0200	0.0245	0.0000	0.0113	0.0001	0.0061	0.0000	0.0619	20,975	26,239	0	7,759	90	2,253	0	57,315
2004	7	11	16	0.0223	0.0243	0.0000	0.0113	0.0001	0.0061	0.0000	0.0642	23,450	26,004	0	7,770	90	2,288	0	59,602
2004	7	11	17	0.0242	0.0234	0.0000	0.0113	0.0001	0.0061	0.0000	0.0652	25,461	25,054	0	7,802	90	2,276	0	60,683
2004	7	11	18	0.0228	0.0232	0.0000	0.0109	0.0001	0.0061	0.0000	0.0631	23,941	24,818	0	7,513	90	2,265	0	58,627
2004	7	11	19	0.0214	0.0238	0.0000	0.0111	0.0001	0.0062	0.0000	0.0626	22,492	25,493	0	7,618	90	2,296	0	57,989
2004	7	11	20	0.0234	0.0253	0.0000	0.0123	0.0001	0.0062	0.0000	0.0673	24,601	27,045	0	8,454	90	2,301	0	62,491
2004	7	11	21	0.0236	0.0265	0.0008	0.0117	0.0001	0.0064	0.0000	0.0691	24,757	28,382	521	8,050	95	2,367	21	64,193
2004	7	11	22	0.0228	0.0275	0.0009	0.0109	0.0001	0.0064	0.0000	0.0686	23,913	29,416	548	7,519	95	2,374	22	63,887
2004	7	11	23	0.0193	0.0287	0.0009	0.0122	0.0001	0.0066	0.0000	0.0679	20,278	30,723	548	8,392	95	2,465	22	62,522
2004	7	11	24	0.0188	0.0254	0.0009	0.0144	0.0001	0.0049	0.0000	0.0645	19,788	27,170	548	9,899	95	1,817	22	59,339
2004	7	12	1	0.0150	0.0283	0.0009	0.0114	0.0001	0.0066	0.0000	0.0624	15,797	30,315	548	7,872	95	2,456	22	57,105
2004	7	12	2	0.0137	0.0287	0.0009	0.0114	0.0001	0.0068	0.0000	0.0616	14,343	30,743	548	7,829	95	2,521	22	56,101
2004	7	12	3	0.0121	0.0289	0.0009	0.0114	0.0001	0.0070	0.0000	0.0604	12,687	30,934	548	7,865	95	2,601	22	54,752
2004	7	12	4	0.0112	0.0300	0.0009	0.0111	0.0001	0.0067	0.0000	0.0601	11,802	32,091	548	7,654	95	2,492	22	54,705
2004	7	12	5	0.0099	0.0314	0.0008	0.0104	0.0001	0.0079	0.0000	0.0606	10,398	33,665	477	7,168	94	2,946	19	54,767

2004	7	12	6	0.0117	0.0340	0.0000	0.0110	0.0001	0.0078	0.0000	0.0645	12,262	36,378	0	7,547	90	2,890	0	59,167
2004	7	12	7	0.0126	0.0382	0.0000	0.0100	0.0001	0.0086	0.0000	0.0695	13,238	40,861	0	6,895	90	3,192	0	64,275
2004	7	12	8	0.0153	0.0419	0.0000	0.0114	0.0001	0.0088	0.0000	0.0775	16,030	44,908	0	7,853	90	3,269	0	72,150
2004	7	12	9	0.0198	0.0435	0.0000	0.0136	0.0001	0.0086	0.0000	0.0856	20,847	46,554	0	9,369	90	3,200	0	80,060
2004	7	12	10	0.0220	0.0448	0.0000	0.0138	0.0001	0.0087	0.0000	0.0895	23,080	48,016	0	9,515	90	3,244	0	83,944
2004	7	12	11	0.0242	0.0452	0.0000	0.0139	0.0001	0.0085	0.0000	0.0920	25,454	48,383	0	9,586	90	3,161	0	86,674
2004	7	12	12	0.0262	0.0448	0.0000	0.0136	0.0001	0.0085	0.0000	0.0932	27,510	48,015	0	9,359	90	3,151	0	88,125
2004	7	12	13	0.0273	0.0454	0.0000	0.0134	0.0001	0.0089	0.0000	0.0951	28,693	48,575	0	9,212	90	3,303	0	89,873
2004	7	12	14	0.0259	0.0456	0.0000	0.0141	0.0001	0.0088	0.0000	0.0945	27,167	48,845	0	9,675	90	3,290	0	89,067
2004	7	12	15	0.0275	0.0438	0.0000	0.0131	0.0001	0.0089	0.0000	0.0935	28,880	46,896	0	9,045	90	3,329	0	88,240
2004	7	12	16	0.0299	0.0431	0.0000	0.0137	0.0001	0.0089	0.0000	0.0957	31,429	46,154	0	9,416	90	3,309	0	90,397
2004	7	12	17	0.0316	0.0405	0.0000	0.0136	0.0001	0.0085	0.0000	0.0943	33,237	43,312	0	9,346	90	3,176	0	89,161
2004	7	12	18	0.0298	0.0402	0.0000	0.0150	0.0001	0.0074	0.0000	0.0925	31,268	43,071	0	10,320	90	2,772	0	87,521
2004	7	12	19	0.0283	0.0402	0.0000	0.0152	0.0001	0.0073	0.0000	0.0911	29,713	43,037	0	10,450	90	2,714	0	86,004
2004	7	12	20	0.0262	0.0412	0.0000	0.0128	0.0001	0.0070	0.0000	0.0873	27,498	44,151	0	8,830	90	2,590	0	83,158
2004	7	12	21	0.0263	0.0410	0.0009	0.0127	0.0001	0.0074	0.0000	0.0884	27,627	43,884	532	8,739	95	2,749	21	83,646
2004	7	12	22	0.0253	0.0405	0.0009	0.0130	0.0001	0.0071	0.0000	0.0870	26,617	43,357	548	8,942	95	2,653	22	82,234
2004	7	12	23	0.0217	0.0391	0.0009	0.0130	0.0001	0.0071	0.0000	0.0819	22,830	41,818	548	8,945	95	2,634	22	76,892
2004	7	12	24	0.0174	0.0367	0.0009	0.0109	0.0001	0.0072	0.0000	0.0732	18,321	39,290	548	7,469	95	2,674	22	68,418
2004	7	13	1	0.0130	0.0373	0.0009	0.0098	0.0001	0.0071	0.0000	0.0683	13,648	39,957	548	6,743	95	2,647	22	63,660
2004	7	13	2	0.0116	0.0363	0.0009	0.0101	0.0001	0.0069	0.0000	0.0660	12,223	38,910	548	6,968	95	2,552	22	61,318
2004	7	13	3	0.0122	0.0333	0.0009	0.0116	0.0001	0.0070	0.0000	0.0651	12,860	35,630	548	7,964	95	2,607	22	59,726
2004	7	13	4	0.0119	0.0332	0.0009	0.0119	0.0001	0.0066	0.0000	0.0647	12,513	35,585	548	8,204	95	2,443	22	59,410
2004	7	13	5	0.0117	0.0348	0.0008	0.0119	0.0001	0.0075	0.0000	0.0669	12,333	37,285	482	8,222	94	2,773	19	61,208
2004	7	13	6	0.0125	0.0373	0.0000	0.0123	0.0001	0.0076	0.0000	0.0697	13,105	39,953	0	8,431	90	2,817	0	64,395
2004	7	13	7	0.0151	0.0419	0.0000	0.0135	0.0001	0.0084	0.0000	0.0790	15,910	44,832	0	9,293	90	3,128	0	73,253
2004	7	13	8	0.0171	0.0453	0.0000	0.0140	0.0001	0.0088	0.0000	0.0853	17,949	48,449	0	9,658	90	3,266	0	79,411
2004	7	13	9	0.0195	0.0459	0.0000	0.0146	0.0001	0.0087	0.0000	0.0888	20,485	49,180	0	10,060	90	3,231	0	83,046
2004	7	13	10	0.0215	0.0469	0.0000	0.0152	0.0001	0.0088	0.0000	0.0926	22,633	50,190	0	10,494	90	3,279	0	86,687
2004	7	13	11	0.0234	0.0473	0.0000	0.0148	0.0001	0.0088	0.0000	0.0944	24,576	50,630	0	10,195	90	3,269	0	88,760
2004	7	13	12	0.0253	0.0468	0.0000	0.0141	0.0001	0.0088	0.0000	0.0952	26,600	50,158	0	9,719	90	3,262	0	89,829
2004	7	13	13	0.0257	0.0480	0.0000	0.0143	0.0001	0.0090	0.0000	0.0971	26,980	51,354	0	9,863	90	3,364	0	91,651
2004	7	13	14	0.0253	0.0481	0.0000	0.0144	0.0001	0.0089	0.0000	0.0967	26,532	51,474	0	9,897	90	3,320	0	91,313
2004	7	13	15	0.0265	0.0462	0.0000	0.0141	0.0001	0.0089	0.0000	0.0958	27,880	49,445	0	9,712	90	3,306	0	90,432
2004	7	13	16	0.0291	0.0443	0.0000	0.0136	0.0001	0.0090	0.0000	0.0962	30,616	47,424	0	9,387	90	3,367	0	90,884
2004	7	13	17	0.0293	0.0423	0.0000	0.0138	0.0001	0.0082	0.0000	0.0937	30,764	45,260	0	9,498	90	3,051	0	88,663
2004	7	13	18	0.0276	0.0418	0.0000	0.0148	0.0001	0.0074	0.0000	0.0917	28,947	44,737	0	10,177	90	2,769	0	86,720
2004	7	13	19	0.0266	0.0412	0.0000	0.0147	0.0001	0.0074	0.0000	0.0901	27,943	44,139	0	10,146	90	2,767	0	85,085
2004	7	13	20	0.0260	0.0405	0.0000	0.0141	0.0001	0.0071	0.0000	0.0878	27,269	43,404	0	9,727	90	2,643	0	83,133
2004	7	13	21	0.0259	0.0390	0.0009	0.0132	0.0001	0.0075	0.0000	0.0866	27,197	41,772	532	9,080	95	2,778	21	81,475
2004	7	13	22	0.0240	0.0377	0.0009	0.0127	0.0001	0.0072	0.0000	0.0827	25,217	40,411	548	8,709	95	2,691	22	77,692
2004	7	13	23	0.0190	0.0367	0.0009	0.0120	0.0001	0.0074	0.0000	0.0761	19,970	39,275	548	8,234	95	2,751	22	70,896
2004	7	13	24	0.0173	0.0354	0.0009	0.0119	0.0001	0.0073	0.0000	0.0730	18,185	37,938	548	8,168	95	2,734	22	67,689
2004	7	14	1	0.0157	0.0344	0.0009	0.0118	0.0001	0.0072	0.0000	0.0701	16,451	36,792	548	8,123	95	2,677	22	64,707
2004	7	14	2	0.0142	0.0335	0.0009	0.0121	0.0001	0.0068	0.0000	0.0677	14,968	35,840	548	8,346	95	2,549	22	62,368
2004	7	14	3	0.0133	0.0332	0.0009	0.0123	0.0001	0.0070	0.0000	0.0669	13,994	35,544	548	8,431	95	2,621	22	61,255
2004	7	14	4	0.0128	0.0335	0.0009	0.0124	0.0001	0.0066	0.0000	0.0664	13,450	35,815	548	8,567	95	2,469	22	60,966
2004	7	14	5	0.0126	0.0352	0.0008	0.0125	0.0001	0.0074	0.0000	0.0687	13,275	37,691	493	8,588	94	2,749	20	62,910
2004	7	14	6	0.0131	0.0380	0.0000	0.0125	0.0001	0.0077	0.0000	0.0716	13,788	40,736	0	8,629	90	2,879	0	66,122
2004	7	14	7	0.0158	0.0429	0.0000	0.0138	0.0001	0.0085	0.0000	0.0811	16,589	45,985	0	9,470	90	3,166	0	75,301
2004	7	14	8	0.0182	0.0457	0.0000	0.0147	0.0001	0.0088	0.0000	0.0875	19,159	48,910	0	10,118	90	3,264	0	81,540
2004	7	14	9	0.0205	0.0468	0.0000	0.0151	0.0001	0.0087	0.0000	0.0912	21,519	50,130	0	10,390	90	3,228	0	85,355
2004	7	14	10	0.0223	0.0484	0.0000	0.0155	0.0001	0.0088	0.0000	0.0950	23,390	51,829	0	10,641	90	3,269	0	89,220
2004	7	14	11	0.0247	0.0480	0.0000	0.0155	0.0001	0.0086	0.0000	0.0969	25,914	51,415	0	10,640	90	3,207	0	91,266
2004	7	14	12	0.0269	0.0473	0.0000	0.0150	0.0001	0.0084	0.0000	0.0977	28,210	50,645	0	10,301	90	3,141	0	92,387
2004	7	14	13	0.0273	0.0483	0.0000	0.0152	0.0001	0.0088	0.0000	0.0997	28,689	51,691	0	10,480	90	3,260	0	94,210
2004	7	14	14	0.0269	0.0485	0.0000	0.0153	0.0001	0.0086	0.0000	0.0993	28,226	51,893	0	10,499	90	3,197	0	93,906
2004	7	14	15	0.0280	0.0468	0.0000	0.0149	0.0001	0.0086	0.0000	0.0983	29,445	50,079	0	10,226	90	3,193	0	93,032
2004	7	14	16	0.0311	0.0443	0.0000	0.0148	0.0001	0.0085	0.0000	0.0988	32,676	47,394	0	10,168	90	3,169	0	93,496
2004	7	14	17	0.0307	0.0422	0.0000	0.0145	0.0001	0.0086	0.0000	0.0961	32,287	45,198	0	9,948	90	3,208	0	90,730
2004	7	14	18	0.0291	0.0412	0.0000	0.0155	0.0001	0.0082	0.0000	0.0941	30,561	44,079	0	10,681	90	3,052	0	88,463
2004	7	14	19	0.0282	0.0404	0.0000	0.0156	0.0001	0.0082	0.0000	0.0925	29,668	43,261	0	10,722	90	3,034	0	86,774
2004	7	14	20	0.0271	0.0404	0.0000	0.0146	0.0001	0.0079	0.0000	0.0902	28,510	43,239	0	10,046	90	2,950	0	84,835
2004	7	14	21	0.0272	0.0383	0.0009	0.0138	0.0001	0.0084	0.0000	0.0889	28,605	41,040	537	9,517	95	3,143	22	82,958
2004	7	14	22	0.0255	0.0373	0.0009	0.0134	0.0001	0.0076	0.0000	0.0848	26,769	39,952	548	9,252	95	2,817	22	79,455
2004	7	14	23	0.0208	0.0361	0.0009	0.0131	0.0001	0.0070	0.0000	0.0781	21,873	38,695	548	9,023	95	2,599	22	72,854
2004	7	14	24	0.0191	0.0346	0.0009	0.0131	0.0001	0.0071	0.0000	0.0749	20,068	37,033	548	8,983	95	2,656	22	69,405
2004	7	15	1	0.0159	0.0334	0.0009	0.0121	0.0001	0.0070	0.0000	0.0694	16,651	35,793	548	8,323	95	2,602	22	64,035
2004	7	15	2	0.0140	0.0332	0.0009	0.0120	0.0001	0.0068	0.0000	0.0671	14,729	35,598	548	8,282	95	2,517	22	61,792
2004	7	15	3	0.0130	0.0334	0.0009	0.0121	0.0001	0.0068	0.0000	0.0662	13,644	35,749	548	8,297	95	2,515	22	60,869
2004	7	15	4	0.0126	0.0333	0.0009	0.0124	0.0001	0.0064	0.0000	0.0658	13,241	35,661	548	8,510	95	2,398	22	60,474
2004	7	15	5	0.0124	0.0351	0.0008	0.0123	0.0001	0.0072	0.0000	0.0680	12,996	37,593	504	8,491	94	2,689	20	62,389
2004	7	15	6	0.0131	0.0377	0.0000	0.0126	0.0001	0.0075	0.0000	0.0709	13,721	40,349	0	8,661	90	2,773	0	65,593
2004	7	15	7	0.0157	0.0424	0.0000	0.0138	0.0001	0.0083	0.0000	0.0804	16,502	45,401	0	9,497	90	3,104	0	74,595
2004	7	15	8	0.0178	0.0457	0.0000	0.0145	0.0001	0.0086	0.0000	0.0867	18,708	48,958	0	9,944	90	3,198	0	80,898
2004	7	15	9	0.0202	0.0468	0.0000	0.0150	0.0001	0.0083	0.0000	0.0903	21,188	50,127	0	10,295	90	3,081	0	84,781
2004	7	15	10	0.0222	0.0478	0.0000	0.0156	0.0001	0.0084	0.0000	0.0941	23,340	51,220	0	10,717	90	3,129	0	88,496
2004	7	15	11	0.0238	0.0486	0.0000	0.0149	0.0001	0.0086	0.0000	0.0960	24,995	52,058	0	10,229	90	3,196	0	90,568
2004	7	15	12	0.0257	0.0483	0.0000	0.0141	0.0001	0.0085	0.0000	0.0968	27,001	51,695	0	9,730	90	3,175	0	91,691
2004	7	15	13	0.0262	0.0490	0.0000	0.0145	0.0001	0.0090	0.0000	0.0988	27,544	52,451	0	9,954	90	3,341	0	93,380
2004	7	15	14	0.0260	0.0488	0.0000	0.0147	0.0001	0.0088	0.0000	0.0984	27,311	52,228	0	10,107	90	3,273	0	93,009
2004	7	15	15	0.0272	0.0470	0.0000	0.0144	0.0001	0.0087	0.0000	0.0974	28,623	50,371	0	9,892	90	3,222	0	92,198
2004	7	15	16	0.0300	0.0450	0.0000	0.0140	0.0001	0.0087	0.0000	0.0978	31,510	48,187	0	9,643	90	3,248	0	92,677
2004	7	15	17	0.0300	0.0423	0.0000	0.0140	0.0001	0.0088	0.0000	0.0952	31,528	45,294	0	9,665	90	3,263	0	89,840
2004	7	15	18	0.0280	0.0417	0.0000	0.0148	0.0001	0.0086	0.0000	0.0932	29,457	44,598	0	10,200	90	3,198	0	87,542
2004	7	15	19	0.0272	0.0409	0.0000	0.0149	0.0001	0.0086	0.0000	0.0916	28,534	43,818	0	10,220	90	3,193	0	85,855
2004	7	15	20	0.0264	0.0403	0.0000	0.0142	0.0001	0.0083	0.0000	0.0893	27,775	43,168	0	9,766	90	3,074	0	83,873
2004	7	15	21	0.0264	0.0384	0.0009	0.0133	0.0001	0.0088	0.0000	0.0880	27,742	41,158	548	9,155	95	3,288	22	82,009
2004	7	15	22	0.0247	0.0376	0.0009	0.0129	0.0001	0.0079	0.0000	0.0841	25,905	40,206	548	8,882	95	2,941	22	78,600
2004	7	15	23	0.0200	0.0363	0.0009	0.0126	0.0001	0.0074	0.0000	0.0774	21,029	38,884	548	8,648	95	2,764	22	71,990
2004	7	15	24	0.0179	0.0356	0.0009	0.0122	0.0001	0.0075	0.0000	0.0742	18,848	38,092	548	8,378	95	2,787	22	68,771
2004	7	16	1	0.0137	0.0338	0.0009	0.0112	0.0001	0.0073	0.0000	0.0670	14,367	36,173	548	7,724	95	2,718	22	61,648
2004	7	16	2	0.0122	0.0337	0.0009	0.0111	0.0001	0.0071	0.0000	0.0650	12,772	36,078	548	7,625	95	2,625	22	59,764
2004	7	16	3	0.0114	0.0328	0.0009	0.0111	0.0001	0.0072	0.0000	0.0636	11,981	35,146	548	7,607	95	2,692	22	58,091
2004	7	16	4	0.0102	0.0322	0.0009	0.0107	0.0001	0.0069	0.0000	0.0612	10,757	34,517	548	7,374	95	2,583	22	55,897
2004	7	16	5	0.0111	0.0341	0.0008	0.0118	0.0001	0.0079	0.0000	0.0659	11,644	36,535	510	8,122	95	2,938	21	59,864
2004	7	16	6	0.0117	0.0370	0.0000	0.0122	0.0001	0.0079	0.0000	0.0689	12,341	39,564	0	8,364	90	2,943	0	63,302
2004	7	16	7	0.0135	0.0409	0.0000	0.0122	0.0001	0.0087	0.0000	0.0754	14,233	43,802	0	8,370	90	3,232	0	69,727
2004	7	16	8	0.0159	0.0443	0.0000	0.0136	0.0001	0.0090	0.0000	0.0828	16,670	47,383	0	9,348	90	3,358	0	76,848
2004	7	16	9	0.0175	0.0455	0.0000	0.0137	0.0001	0.0089	0.0000	0.0857	18,369	48,731	0	9,425	90	3,323	0	79,937
2004	7	16	10	0.0179	0.0473	0.0000	0.0137	0.0001	0.0092	0.0000	0.0883	18,832	50,696	0	9,447	90	3,418	0	82,482
2004	7	16	11	0.0200	0.0475	0.0000	0.0139	0.0001	0.0093	0.0000	0.0908	20,985	50,898	0	9,567	90	3,458	0	84,999
2004	7	16	12	0.0214	0.0475	0.0000	0.0134	0.0001	0.0089	0.0000	0.0914	22,520	50,882	0	9,205	90	3,317	0	86,013
2004	7	16	13	0.0223	0.0476	0.0000	0.0126	0.0001	0.0094	0.0000	0.0920	23,400	51,001	0	8,698	90	3,495	0	86,684
2004	7	16	14	0.0223	0.0474	0.0000	0.0126	0.0001	0.0093	0.0000	0.0917	23,426	50,738	0	8,684	90	3,466	0	86,403
2004	7	16	15	0.0227	0.0453	0.0000	0.0131	0.0001	0.0089	0.0000	0.0901	23,823	48,462	0	9,011	90	3,328	0	84,713
2004	7	16	16	0.0255	0.0427	0.0000	0.0117	0.0001	0.0092	0.0000	0.0891	26,764	45,725	0	8,035	90	3,414	0	84,028
2004	7	16	17	0.0264	0.0401	0.0000	0.0116	0.0001	0.0092	0.0000	0.0874	27,757	42,883	0	7,970	90	3,428	0	82,128
2004	7	16	18	0.0248	0.0388	0.0000	0.0117	0.0001	0.0088	0.0000	0.0844	26,087	41,582	0	8,073	90	3,294	0	79,126
2004	7	16	19	0.0222	0.0382	0.0000	0.0120	0.0001	0.0088	0.0000	0.0813	23,305	40,892	0	8,252	90	3,283	0	75,822
2004	7	16	20	0.0215	0.0369	0.0000	0.0126	0.0001	0.0085	0.0000	0.0796	22,604	39,541	0	8,657	90	3,164	0	74,057
2004	7	16	21	0.0226	0.0339	0.0009	0.0119	0.0001	0.0087	0.0000	0.0782	23,786	36,273	548	8,194	95	3,248	22	72,166
2004	7	16	22	0.0216	0.0314	0.0009	0.0112	0.0001	0.0073	0.0000	0.0725	22,741	33,622	548	7,680	95	2,717	22	67,425
2004	7	16	23	0.0184	0.0281	0.0009	0.0103	0.0001	0.0064	0.0000	0.0642	19,282	30,060	548	7,067	95	2,393	22	59,467
2004	7	16	24	0.0146	0.0265	0.0009	0.0099	0.0001	0.0064	0.0000	0.0584	15,305	28,422	548	6,794	95	2,389	22	53,575
2004	7	17	1	0.0089	0.0243	0.0009	0.0082	0.0001	0.0063	0.0000	0.0488	9,363	25,986	548	5,662	95	2,345	22	44,021
2004	7	17	2	0.0074	0.0236	0.0009	0.0081	0.0001	0.0062	0.0000	0.0464	7,783	25,290	548	5,580	95	2,317	22	41,636
2004	7	17	3	0.0066	0.0233	0.0009	0.0083	0.0001	0.0062	0.0000	0.0454	6,963	24,930	548	5,698	95	2,303	22	40,559
2004	7	17	4	0.0060	0.0238	0.0009	0.0079	0.0001	0.0062	0.0000	0.0450	6,277	25,498	548	5,462	95	2,318	22	40,221
2004	7	17	5	0.0055	0.0247	0.0008	0.0082	0.0001	0.0064	0.0000	0.0458	5,826	26,468	521	5,639	95	2,370	21	40,939
2004	7	17	6	0.0061	0.0260	0.0000	0.0084	0.0001	0.0064	0.0000	0.0469	6,433	27,799	0	5,754	90	2,380	0	42,456
2004	7	17	7	0.0070	0.0283	0.0000	0.0083	0.0001	0.0065	0.0000	0.0502	7,320	30,300	0	5,726	90	2,437	0	45,873
2004	7	17	8	0.0092	0.0301	0.0000	0.0090	0.0001	0.0066	0.0000	0.0550	9,627	32,263	0	6,224	90	2,438	0	50,642
2004	7	17	9	0.0114	0.0309	0.0000	0.0098	0.0001	0.0066	0.0000	0.0588	11,956	33,090	0	6,766	90	2,456	0	54,358
2004	7	17	10	0.0127	0.0313	0.0000	0.0098	0.0001	0.0068	0.0000	0.0607	13,380	33,472	0	6,761	90	2,516	0	56,219
2004	7	17	11	0.0140	0.0310	0.0000	0.0097	0.0001	0.0069	0.0000	0.0617	14,741	33,187	0	6,671	90	2,553	0	57,242
2004	7	17	12	0.0144	0.0303	0.0000	0.0098	0.0001	0.0066	0.0000	0.0613	15,096	32,494	0	6,735	90	2,474	0	56,887
2004	7	17	13	0.0145	0.0300	0.0000	0.0089	0.0001	0.0067	0.0000	0.0602	15,213	32,094	0	6,150	90	2,491	0	56,038
2004	7	17	14	0.0142	0.0298	0.0000	0.0089	0.0001	0.0067	0.0000	0.0596	14,871	31,915	0	6,119	90	2,485	0	55,480
2004	7	17	15	0.0148	0.0284	0.0000	0.0084	0.0001	0.0065	0.0000	0.0583	15,563	30,453	0	5,799	90	2,419	0	54,324
2004	7	17	16	0.0154	0.0274	0.0000	0.0083	0.0001	0.0064	0.0000	0.0577	16,191	29,375	0	5,733	90	2,372	0	53,762
2004	7	17	17	0.0158	0.0265	0.0000	0.0085	0.0001	0.0063	0.0000	0.0571	16,611	28,349	0	5,827	90	2,327	0	53,205
2004	7	17	18	0.0169	0.0249	0.0000	0.0080	0.0001	0.0061	0.0000	0.0561	17,759	26,690	0	5,539	90	2,289	0	52,367
2004	7	17	19	0.0168	0.0235	0.0000	0.0072	0.0001	0.0061	0.0000	0.0538	17,671	25,164	0	4,964	90	2,288	0	50,177
2004	7	17	20	0.0156	0.0233	0.0000	0.0075	0.0001	0.0061	0.0000	0.0526	16,415	24,985	11	5,130	90	2,264	0	48,895
2004	7	17	21	0.0150	0.0233	0.0009	0.0080	0.0001	0.0060	0.0000	0.0533	15,710	24,931	548	5,480	95	2,248	22	49,034
2004	7	17	22	0.0149	0.0223	0.0009	0.0074	0.0001	0.0060	0.0000	0.0516	15,628	23,869	548	5,059	95	2,234	22	47,455
2004	7	17	23	0.0119	0.0211	0.0009	0.0077	0.0001	0.0061	0.0000	0.0479	12,489	22,571	548	5,318	95	2,285	22	43,328
2004	7	17	24	0.0094	0.0201	0.0009	0.0072	0.0001	0.0062	0.0000	0.0440	9,876	21,563	548	4,961	95	2,304	22	39,369
2004	7	18	1	0.0077	0.0201	0.0009	0.0076	0.0001	0.0061	0.0000	0.0426	8,105	21,547	548	5,248	95	2,281	22	37,847
2004	7	18	2	0.0067	0.0201	0.0009	0.0077	0.0001	0.0061	0.0000	0.0417	7,085	21,475	548	5,324	95	2,276	22	36,825
2004	7	18	3	0.0056	0.0199	0.0009	0.0079	0.0001	0.0062	0.0000	0.0406	5,873	21,357	548	5,411	95	2,308	22	35,615
2004	7	18	4	0.0050	0.0199	0.0009	0.0079	0.0001	0.0062	0.0000	0.0400	5,290	21,297	548	5,409	95	2,298	22	34,960
2004	7	18	5	0.0049	0.0202	0.0009	0.0080	0.0001	0.0063	0.0000	0.0404	5,105	21,653	532	5,479	95	2,348	21	35,233
2004	7	18	6	0.0052	0.0212	0.0000	0.0083	0.0001	0.0064	0.0000	0.0411	5,423	22,705	0	5,691	90	2,367	0	36,276

2004	7	18	7	0.0066	0.0230	0.0000	0.0080	0.0001	0.0065	0.0000	0.0442	6,889	24,664	0	5,500	90	2,437	0	39,580
2004	7	18	8	0.0079	0.0246	0.0000	0.0083	0.0001	0.0067	0.0000	0.0477	8,349	26,315	0	5,736	90	2,501	0	42,991
2004	7	18	9	0.0102	0.0254	0.0000	0.0084	0.0001	0.0067	0.0000	0.0509	10,691	27,217	0	5,813	90	2,497	0	46,307
2004	7	18	10	0.0117	0.0259	0.0000	0.0086	0.0001	0.0068	0.0000	0.0530	12,334	27,694	0	5,892	90	2,517	0	48,527
2004	7	18	11	0.0127	0.0268	0.0000	0.0090	0.0001	0.0069	0.0000	0.0554	13,355	28,656	0	6,185	90	2,552	0	50,838
2004	7	18	12	0.0145	0.0271	0.0000	0.0090	0.0001	0.0069	0.0000	0.0576	15,215	29,033	0	6,208	90	2,570	0	53,116
2004	7	18	13	0.0138	0.0271	0.0000	0.0088	0.0001	0.0069	0.0000	0.0567	14,518	29,005	0	6,059	90	2,549	0	52,222
2004	7	18	14	0.0140	0.0266	0.0000	0.0082	0.0001	0.0068	0.0000	0.0557	14,688	28,513	0	5,663	90	2,516	0	51,471
2004	7	18	15	0.0142	0.0251	0.0000	0.0080	0.0001	0.0067	0.0000	0.0541	14,925	26,901	0	5,503	90	2,497	0	49,916
2004	7	18	16	0.0164	0.0247	0.0000	0.0080	0.0001	0.0068	0.0000	0.0561	17,272	26,419	0	5,538	90	2,545	0	51,864
2004	7	18	17	0.0185	0.0235	0.0000	0.0083	0.0001	0.0066	0.0000	0.0570	19,390	25,203	0	5,719	90	2,458	0	52,861
2004	7	18	18	0.0172	0.0232	0.0000	0.0080	0.0001	0.0067	0.0000	0.0552	18,088	24,788	0	5,506	90	2,491	0	50,962
2004	7	18	19	0.0160	0.0238	0.0000	0.0082	0.0001	0.0066	0.0000	0.0547	16,784	25,513	0	5,658	90	2,450	0	50,496
2004	7	18	20	0.0175	0.0254	0.0000	0.0089	0.0001	0.0068	0.0000	0.0588	18,348	27,246	16	6,140	90	2,549	1	54,390
2004	7	18	21	0.0175	0.0263	0.0009	0.0081	0.0001	0.0075	0.0000	0.0605	18,360	28,173	548	5,599	95	2,788	22	55,585
2004	7	18	22	0.0165	0.0277	0.0009	0.0071	0.0001	0.0076	0.0000	0.0600	17,371	29,661	548	4,894	95	2,825	22	55,416
2004	7	18	23	0.0118	0.0306	0.0009	0.0070	0.0001	0.0089	0.0000	0.0593	12,376	32,753	548	4,849	95	3,307	22	53,951
2004	7	18	24	0.0081	0.0317	0.0009	0.0063	0.0001	0.0093	0.0000	0.0564	8,552	33,975	548	4,308	95	3,445	22	50,945
2004	7	19	1	0.0082	0.0323	0.0009	0.0072	0.0001	0.0095	0.0000	0.0582	8,626	34,566	548	4,924	95	3,521	22	52,303
2004	7	19	2	0.0072	0.0327	0.0009	0.0072	0.0001	0.0094	0.0000	0.0575	7,538	34,967	548	4,981	95	3,506	22	51,657
2004	7	19	3	0.0062	0.0324	0.0009	0.0077	0.0001	0.0096	0.0000	0.0569	6,498	34,668	548	5,292	95	3,562	22	50,686
2004	7	19	4	0.0062	0.0330	0.0009	0.0081	0.0001	0.0088	0.0000	0.0571	6,534	35,304	548	5,562	95	3,284	22	51,349
2004	7	19	5	0.0061	0.0345	0.0009	0.0084	0.0001	0.0094	0.0000	0.0594	6,374	36,901	537	5,787	95	3,506	22	53,222
2004	7	19	6	0.0074	0.0371	0.0000	0.0088	0.0001	0.0092	0.0000	0.0627	7,814	39,711	0	6,051	90	3,440	0	57,106
2004	7	19	7	0.0092	0.0418	0.0000	0.0089	0.0001	0.0096	0.0000	0.0696	9,703	44,725	0	6,109	90	3,571	0	64,198
2004	7	19	8	0.0120	0.0454	0.0000	0.0105	0.0001	0.0097	0.0000	0.0777	12,590	48,611	0	7,237	90	3,597	0	72,126
2004	7	19	9	0.0144	0.0464	0.0000	0.0109	0.0001	0.0095	0.0000	0.0812	15,075	49,630	0	7,477	90	3,534	0	75,806
2004	7	19	10	0.0151	0.0478	0.0000	0.0101	0.0001	0.0104	0.0000	0.0835	15,838	51,147	0	6,978	90	3,873	0	77,926
2004	7	19	11	0.0168	0.0477	0.0000	0.0100	0.0001	0.0107	0.0000	0.0853	17,643	51,073	0	6,863	90	3,992	0	79,661
2004	7	19	12	0.0183	0.0475	0.0000	0.0094	0.0001	0.0105	0.0000	0.0858	19,226	50,852	0	6,462	90	3,892	0	80,522
2004	7	19	13	0.0190	0.0480	0.0000	0.0090	0.0001	0.0109	0.0000	0.0869	19,941	51,363	0	6,175	90	4,042	0	81,612
2004	7	19	14	0.0178	0.0480	0.0000	0.0099	0.0001	0.0107	0.0000	0.0864	18,646	51,397	0	6,813	90	3,976	0	80,923
2004	7	19	15	0.0191	0.0460	0.0000	0.0089	0.0001	0.0106	0.0000	0.0847	20,092	49,278	0	6,141	90	3,931	0	79,532
2004	7	19	16	0.0209	0.0453	0.0000	0.0090	0.0001	0.0108	0.0000	0.0861	21,911	48,519	0	6,202	90	4,007	0	80,729
2004	7	19	17	0.0216	0.0435	0.0000	0.0083	0.0001	0.0108	0.0000	0.0843	22,670	46,623	0	5,689	90	4,011	0	79,082
2004	7	19	18	0.0195	0.0427	0.0000	0.0094	0.0001	0.0106	0.0000	0.0823	20,487	45,738	0	6,457	90	3,942	0	76,715
2004	7	19	19	0.0179	0.0417	0.0000	0.0094	0.0001	0.0109	0.0000	0.0800	18,772	44,677	0	6,468	90	4,058	0	74,065
2004	7	19	20	0.0174	0.0425	0.0000	0.0084	0.0001	0.0102	0.0000	0.0787	18,296	45,492	27	5,755	90	3,814	1	73,476
2004	7	19	21	0.0180	0.0412	0.0009	0.0084	0.0001	0.0108	0.0000	0.0794	18,860	44,127	548	5,803	95	4,022	22	73,476
2004	7	19	22	0.0160	0.0404	0.0009	0.0076	0.0001	0.0104	0.0000	0.0754	16,758	43,248	548	5,228	95	3,878	22	69,778
2004	7	19	23	0.0135	0.0393	0.0009	0.0082	0.0001	0.0101	0.0000	0.0722	14,198	42,111	548	5,637	95	3,772	22	66,384
2004	7	19	24	0.0103	0.0374	0.0009	0.0068	0.0001	0.0105	0.0000	0.0661	10,858	40,092	548	4,646	95	3,924	22	60,185
2004	7	20	1	0.0084	0.0357	0.0009	0.0074	0.0001	0.0106	0.0000	0.0631	8,774	38,264	548	5,072	95	3,947	22	56,721
2004	7	20	2	0.0073	0.0348	0.0009	0.0077	0.0001	0.0103	0.0000	0.0611	7,666	37,280	548	5,300	95	3,826	22	54,737
2004	7	20	3	0.0067	0.0343	0.0009	0.0079	0.0001	0.0104	0.0000	0.0603	6,991	36,777	548	5,416	95	3,864	22	53,713
2004	7	20	4	0.0057	0.0357	0.0009	0.0075	0.0001	0.0099	0.0000	0.0599	5,995	38,210	548	5,185	95	3,684	22	53,740
2004	7	20	5	0.0058	0.0375	0.0009	0.0077	0.0001	0.0100	0.0000	0.0621	6,141	40,139	548	5,304	95	3,731	22	55,980
2004	7	20	6	0.0070	0.0397	0.0000	0.0083	0.0001	0.0099	0.0000	0.0649	7,317	42,489	0	5,718	90	3,670	0	59,283
2004	7	20	7	0.0090	0.0442	0.0000	0.0094	0.0001	0.0101	0.0000	0.0728	9,403	47,371	0	6,462	90	3,747	0	67,073
2004	7	20	8	0.0117	0.0468	0.0000	0.0106	0.0001	0.0103	0.0000	0.0796	12,305	50,142	0	7,319	90	3,835	0	73,690
2004	7	20	9	0.0127	0.0482	0.0000	0.0105	0.0001	0.0106	0.0000	0.0821	13,323	51,620	0	7,230	90	3,941	0	76,204
2004	7	20	10	0.0130	0.0494	0.0000	0.0100	0.0001	0.0114	0.0000	0.0840	13,701	52,895	0	6,861	90	4,254	0	77,802
2004	7	20	11	0.0148	0.0486	0.0000	0.0102	0.0001	0.0116	0.0000	0.0853	15,508	52,002	0	7,039	90	4,330	0	78,969
2004	7	20	12	0.0163	0.0486	0.0000	0.0093	0.0001	0.0113	0.0000	0.0856	17,085	52,022	0	6,421	90	4,218	0	79,836
2004	7	20	13	0.0162	0.0494	0.0000	0.0090	0.0001	0.0117	0.0000	0.0864	17,015	52,898	0	6,175	90	4,366	0	80,543
2004	7	20	14	0.0162	0.0488	0.0000	0.0093	0.0001	0.0116	0.0000	0.0860	16,987	52,285	0	6,379	90	4,316	0	80,056
2004	7	20	15	0.0174	0.0468	0.0000	0.0090	0.0001	0.0112	0.0000	0.0845	18,278	50,089	0	6,202	90	4,173	0	78,831
2004	7	20	16	0.0200	0.0453	0.0000	0.0085	0.0001	0.0110	0.0000	0.0849	20,998	48,514	0	5,849	90	4,102	0	79,553
2004	7	20	17	0.0201	0.0431	0.0000	0.0085	0.0001	0.0114	0.0000	0.0833	21,157	46,173	0	5,836	90	4,245	0	77,500
2004	7	20	18	0.0177	0.0428	0.0000	0.0092	0.0001	0.0111	0.0000	0.0808	18,542	45,836	0	6,341	90	4,114	0	74,922
2004	7	20	19	0.0170	0.0415	0.0000	0.0095	0.0001	0.0106	0.0000	0.0787	17,828	44,448	0	6,544	90	3,959	0	72,868
2004	7	20	20	0.0164	0.0413	0.0000	0.0091	0.0001	0.0102	0.0000	0.0771	17,272	44,174	27	6,293	90	3,779	1	71,636
2004	7	20	21	0.0177	0.0399	0.0009	0.0085	0.0001	0.0109	0.0000	0.0780	18,541	42,732	548	5,845	95	4,069	22	71,852
2004	7	20	22	0.0162	0.0393	0.0009	0.0082	0.0001	0.0105	0.0000	0.0753	17,050	42,067	548	5,641	95	3,916	22	69,340
2004	7	20	23	0.0120	0.0380	0.0009	0.0080	0.0001	0.0106	0.0000	0.0696	12,554	40,671	548	5,512	95	3,945	22	63,346
2004	7	20	24	0.0101	0.0371	0.0009	0.0077	0.0001	0.0109	0.0000	0.0668	10,614	39,719	548	5,274	95	4,043	22	60,316
2004	7	21	1	0.0081	0.0364	0.0009	0.0069	0.0001	0.0109	0.0000	0.0633	8,460	38,924	548	4,738	95	4,073	22	56,860
2004	7	21	2	0.0068	0.0357	0.0009	0.0071	0.0001	0.0107	0.0000	0.0613	7,159	38,198	548	4,873	95	3,980	22	54,874
2004	7	21	3	0.0064	0.0351	0.0009	0.0075	0.0001	0.0105	0.0000	0.0605	6,728	37,558	548	5,138	95	3,897	22	53,987
2004	7	21	4	0.0056	0.0358	0.0009	0.0073	0.0001	0.0103	0.0000	0.0600	5,877	38,321	548	4,995	95	3,851	22	53,709
2004	7	21	5	0.0057	0.0374	0.0009	0.0074	0.0001	0.0107	0.0000	0.0623	5,998	40,074	548	5,097	95	3,980	22	55,813
2004	7	21	6	0.0064	0.0406	0.0000	0.0076	0.0001	0.0103	0.0000	0.0651	6,738	43,511	0	5,243	90	3,842	0	59,425
2004	7	21	7	0.0091	0.0443	0.0000	0.0093	0.0001	0.0101	0.0000	0.0730	9,584	47,482	0	6,420	90	3,741	0	67,316
2004	7	21	8	0.0116	0.0469	0.0000	0.0103	0.0001	0.0110	0.0000	0.0798	12,169	50,188	0	7,075	90	4,080	0	73,602
2004	7	21	9	0.0130	0.0475	0.0000	0.0105	0.0001	0.0113	0.0000	0.0823	13,623	50,844	0	7,229	90	4,189	0	75,975
2004	7	21	10	0.0137	0.0484	0.0000	0.0103	0.0001	0.0117	0.0000	0.0842	14,394	51,793	0	7,076	90	4,361	0	77,714
2004	7	21	11	0.0154	0.0480	0.0000	0.0105	0.0001	0.0116	0.0000	0.0855	16,130	51,382	0	7,204	90	4,323	0	79,129
2004	7	21	12	0.0169	0.0477	0.0000	0.0096	0.0001	0.0114	0.0000	0.0859	17,795	51,116	0	6,625	90	4,258	0	79,884
2004	7	21	13	0.0169	0.0482	0.0000	0.0093	0.0001	0.0121	0.0000	0.0866	17,800	51,599	0	6,398	90	4,507	0	80,394
2004	7	21	14	0.0169	0.0480	0.0000	0.0096	0.0001	0.0117	0.0000	0.0862	17,739	51,367	0	6,575	90	4,349	0	80,121
2004	7	21	15	0.0177	0.0464	0.0000	0.0089	0.0001	0.0116	0.0000	0.0847	18,627	49,670	0	6,154	90	4,307	0	78,846
2004	7	21	16	0.0200	0.0452	0.0000	0.0081	0.0001	0.0118	0.0000	0.0852	20,969	48,429	0	5,567	90	4,381	0	79,436
2004	7	21	17	0.0201	0.0436	0.0000	0.0080	0.0001	0.0117	0.0000	0.0835	21,093	46,695	0	5,510	90	4,347	0	77,735
2004	7	21	18	0.0179	0.0428	0.0000	0.0090	0.0001	0.0112	0.0000	0.0811	18,776	45,858	0	6,200	90	4,182	0	75,105
2004	7	21	19	0.0172	0.0414	0.0000	0.0093	0.0001	0.0109	0.0000	0.0790	18,067	44,335	0	6,416	90	4,063	0	72,970
2004	7	21	20	0.0160	0.0417	0.0001	0.0084	0.0001	0.0111	0.0000	0.0774	16,812	44,608	38	5,785	90	4,137	2	71,472
2004	7	21	21	0.0177	0.0399	0.0009	0.0082	0.0001	0.0113	0.0000	0.0782	18,638	42,736	548	5,653	95	4,216	22	71,908
2004	7	21	22	0.0164	0.0392	0.0009	0.0080	0.0001	0.0108	0.0000	0.0755	17,250	42,003	548	5,524	95	4,007	22	69,450
2004	7	21	23	0.0120	0.0381	0.0009	0.0077	0.0001	0.0109	0.0000	0.0698	12,569	40,810	548	5,320	95	4,065	22	63,429
2004	7	21	24	0.0098	0.0377	0.0009	0.0071	0.0001	0.0114	0.0000	0.0669	10,247	40,330	548	4,893	95	4,235	22	60,370
2004	7	22	1	0.0083	0.0359	0.0009	0.0070	0.0001	0.0111	0.0000	0.0634	8,732	38,488	548	4,797	95	4,137	22	56,819
2004	7	22	2	0.0070	0.0355	0.0009	0.0071	0.0001	0.0108	0.0000	0.0614	7,351	38,000	548	4,898	95	4,006	22	54,920
2004	7	22	3	0.0062	0.0358	0.0009	0.0072	0.0001	0.0103	0.0000	0.0606	6,554	38,326	548	4,958	95	3,828	22	54,331
2004	7	22	4	0.0055	0.0361	0.0009	0.0071	0.0001	0.0103	0.0000	0.0601	5,827	38,679	548	4,889	95	3,840	22	53,900
2004	7	22	5	0.0056	0.0377	0.0009	0.0072	0.0001	0.0108	0.0000	0.0624	5,880	40,382	548	4,950	95	4,034	22	55,910
2004	7	22	6	0.0067	0.0398	0.0000	0.0077	0.0001	0.0109	0.0000	0.0652	7,043	42,591	11	5,329	90	4,043	0	59,107
2004	7	22	7	0.0088	0.0439	0.0000	0.0089	0.0001	0.0113	0.0000	0.0731	9,263	47,008	0	6,143	90	4,216	0	66,720
2004	7	22	8	0.0115	0.0464	0.0000	0.0100	0.0001	0.0119	0.0000	0.0799	12,072	49,640	0	6,915	90	4,442	0	73,160
2004	7	22	9	0.0130	0.0474	0.0000	0.0104	0.0001	0.0116	0.0000	0.0825	13,647	50,721	0	7,133	90	4,328	0	75,919
2004	7	22	10	0.0138	0.0484	0.0000	0.0102	0.0001	0.0119	0.0000	0.0843	14,495	51,768	0	7,017	90	4,420	0	77,790
2004	7	22	11	0.0152	0.0490	0.0000	0.0102	0.0001	0.0112	0.0000	0.0857	15,986	52,446	0	6,999	90	4,170	0	79,691
2004	7	22	12	0.0169	0.0486	0.0000	0.0094	0.0001	0.0109	0.0000	0.0860	17,781	52,038	0	6,487	90	4,073	0	80,468
2004	7	22	13	0.0169	0.0486	0.0000	0.0091	0.0001	0.0121	0.0000	0.0868	17,798	52,039	0	6,251	90	4,490	0	80,668
2004	7	22	14	0.0169	0.0478	0.0000	0.0094	0.0001	0.0121	0.0000	0.0864	17,795	51,194	0	6,457	90	4,509	0	80,045
2004	7	22	15	0.0178	0.0465	0.0000	0.0088	0.0001	0.0118	0.0000	0.0849	18,672	49,765	0	6,022	90	4,383	0	78,931
2004	7	22	16	0.0204	0.0450	0.0000	0.0082	0.0001	0.0115	0.0000	0.0853	21,448	48,185	0	5,674	90	4,292	0	79,690
2004	7	22	17	0.0206	0.0433	0.0000	0.0082	0.0001	0.0115	0.0000	0.0836	21,621	46,361	0	5,630	90	4,265	0	77,967
2004	7	22	18	0.0183	0.0429	0.0000	0.0091	0.0001	0.0108	0.0000	0.0812	19,225	45,920	0	6,284	90	4,007	0	75,527
2004	7	22	19	0.0170	0.0420	0.0000	0.0089	0.0001	0.0110	0.0000	0.0791	17,852	45,015	0	6,123	90	4,112	0	73,191
2004	7	22	20	0.0164	0.0413	0.0001	0.0085	0.0001	0.0111	0.0000	0.0775	17,203	44,210	44	5,855	90	4,145	2	71,549
2004	7	22	21	0.0176	0.0401	0.0009	0.0079	0.0001	0.0117	0.0000	0.0784	18,529	42,968	548	5,434	95	4,343	22	71,940
2004	7	22	22	0.0166	0.0388	0.0009	0.0080	0.0001	0.0112	0.0000	0.0756	17,487	41,498	548	5,513	95	4,154	22	69,316
2004	7	22	23	0.0123	0.0376	0.0009	0.0079	0.0001	0.0111	0.0000	0.0699	12,947	40,236	548	5,411	95	4,127	22	63,385
2004	7	22	24	0.0106	0.0368	0.0009	0.0077	0.0001	0.0109	0.0000	0.0671	11,152	39,451	548	5,306	95	4,040	22	60,614
2004	7	23	1	0.0088	0.0358	0.0009	0.0077	0.0001	0.0106	0.0000	0.0640	9,266	38,363	548	5,270	95	3,953	22	57,517
2004	7	23	2	0.0078	0.0350	0.0009	0.0079	0.0001	0.0105	0.0000	0.0622	8,227	37,425	548	5,449	95	3,892	22	55,658
2004	7	23	3	0.0073	0.0347	0.0009	0.0080	0.0001	0.0104	0.0000	0.0614	7,674	37,117	548	5,536	95	3,853	22	54,845
2004	7	23	4	0.0064	0.0355	0.0009	0.0080	0.0001	0.0098	0.0000	0.0607	6,765	37,974	548	5,482	95	3,646	22	54,532
2004	7	23	5	0.0064	0.0370	0.0009	0.0083	0.0001	0.0104	0.0000	0.0632	6,724	39,655	548	5,688	95	3,877	22	56,608
2004	7	23	6	0.0071	0.0393	0.0000	0.0087	0.0001	0.0103	0.0000	0.0656	7,464	42,115	16	5,990	90	3,842	1	59,519
2004	7	23	7	0.0101	0.0426	0.0000	0.0098	0.0001	0.0106	0.0000	0.0733	10,606	45,614	0	6,761	90	3,955	0	67,025
2004	7	23	8	0.0117	0.0452	0.0000	0.0107	0.0001	0.0117	0.0000	0.0794	12,274	48,408	0	7,357	90	4,348	0	72,476
2004	7	23	9	0.0142	0.0456	0.0000	0.0116	0.0001	0.0113	0.0000	0.0828	14,900	48,777	0	8,005	90	4,220	0	75,992
2004	7	23	10	0.0146	0.0473	0.0000	0.0117	0.0001	0.0114	0.0000	0.0852	15,375	50,671	0	8,042	90	4,251	0	78,429
2004	7	23	11	0.0158	0.0477	0.0000	0.0112	0.0001	0.0111	0.0000	0.0860	16,609	51,088	0	7,719	90	4,134	0	79,640
2004	7	23	12	0.0168	0.0473	0.0000	0.0103	0.0001	0.0110	0.0000	0.0856	17,646	50,668	0	7,118	90	4,095	0	79,618
2004	7	23	13	0.0167	0.0472	0.0000	0.0089	0.0001	0.0117	0.0000	0.0846	17,549	50,539	0	6,092	90	4,351	0	78,622
2004	7	23	14	0.0171	0.0465	0.0000	0.0092	0.0001	0.0109	0.0000	0.0838	17,942	49,781	0	6,341	90	4,067	0	78,220
2004	7	23	15	0.0169	0.0449	0.0000	0.0093	0.0001	0.0107	0.0000	0.0819	17,755	48,079	0	6,385	90	3,974	0	76,283
2004	7	23	16	0.0194	0.0429	0.0000	0.0077	0.0001	0.0105	0.0000	0.0806	20,372	45,910	0	5,274	90	3,921	0	75,567
2004	7	23	17	0.0197	0.0404	0.0000	0.0070	0.0001	0.0107	0.0000	0.0780	20,727	43,238	0	4,848	90	3,999	0	72,902
2004	7	23	18	0.0186	0.0395	0.0000	0.0076	0.0001	0.0105	0.0000	0.0762	19,533	42,298	0	5,222	90	3,889	0	71,032
2004	7	23	19	0.0172	0.0383	0.0000	0.0089	0.0001	0.0102	0.0000	0.0748	18,103	41,006	0	6,122	90	3,805	0	69,126
2004	7	23	20	0.0157	0.0380	0.0001	0.0087	0.0001	0.0097	0.0000	0.0722	16,486	40,635	55	5,955	90	3,610	2	66,834
2004	7	23	21	0.0161	0.0362	0.0009	0.0074	0.0001	0.0102	0.0000	0.0709	16,907	38,745	548	5,059	95	3,811	22	65,187
2004	7	23	22	0.0168	0.0331	0.0009	0.0080	0.0001	0.0086	0.0000	0.0674	17,598	35,433	548	5,483	95	3,197	22	62,375
2004	7	23	23	0.0136	0.0287	0.0009	0.0071	0.0001	0.0071	0.0000	0.0575	14,308	30,692	548	4,903	95	2,632	22	53,200
2004	7	23	24	0.0110	0.0270	0.0009	0.0076	0.0001	0.0070	0.0000	0.0536	11,554	28,876	548	5,235	95	2,591	22	48,922
2004	7	24	1	0.0119	0.0276	0.0009	0.0091	0.0001	0.0073	0.0000	0.0570	12,539	29,561	548	6,271	95	2,713	22	51,749
2004	7	24	2	0.0104	0.0265	0.0009	0.0091	0.0001	0.0073	0.0000	0.0542	10,894	28,337	548	6,261	95	2,706	22	48,863
2004	7	24	3	0.0094	0.0261	0.0009	0.0093	0.0001	0.0072	0.0000	0.0531	9,886	27,980	548	6,397	95	2,685	22	47,613
2004	7	24	4	0.0090	0.0263	0.0009	0.0091	0.0001	0.0072	0.0000	0.0526	9,414	28,154	548	6,294	95	2,663	22	47,190
2004	7	24	5	0.0085	0.0274	0.0009	0.0094	0.0001	0.0072	0.0000	0.0536	8,924	29,372	548	6,449	95	2,689	22	48,098
2004	7	24	6	0.0096	0.0281	0.0000	0.0099	0.0001	0.0071	0.0000	0.0549	10,061	30,120	27	6,827	90	2,642	1	49,769
2004	7	24	7	0.0109	0.0305	0.0000	0.0101	0.0001	0.0070	0.0000	0.0587	11,469	32,693	0	6,981	90	2,616	0	53,848

2004	7	24	8	0.0135	0.0323	0.0000	0.0111	0.0001	0.0073	0.0000	0.0643	14,212	34,614	0	7,605	90	2,708	0	59,229
2004	7	24	9	0.0161	0.0334	0.0000	0.0119	0.0001	0.0074	0.0000	0.0688	16,872	35,710	0	8,171	90	2,742	0	63,586
2004	7	24	10	0.0176	0.0340	0.0000	0.0119	0.0001	0.0074	0.0000	0.0709	18,500	36,355	0	8,203	90	2,737	0	65,884
2004	7	24	11	0.0193	0.0337	0.0000	0.0119	0.0001	0.0071	0.0000	0.0721	20,239	36,098	0	8,174	90	2,659	0	67,260
2004	7	24	12	0.0200	0.0323	0.0000	0.0123	0.0001	0.0069	0.0000	0.0716	21,037	34,590	0	8,439	90	2,570	0	66,726
2004	7	24	13	0.0208	0.0308	0.0000	0.0118	0.0001	0.0069	0.0000	0.0704	21,833	33,010	0	8,088	90	2,565	0	65,585
2004	7	24	14	0.0208	0.0300	0.0000	0.0120	0.0001	0.0068	0.0000	0.0697	21,818	32,173	0	8,238	90	2,538	0	64,858
2004	7	24	15	0.0212	0.0289	0.0000	0.0112	0.0001	0.0069	0.0000	0.0681	22,231	30,890	0	7,678	90	2,554	0	63,443
2004	7	24	16	0.0213	0.0284	0.0000	0.0106	0.0001	0.0069	0.0000	0.0674	22,406	30,434	0	7,319	90	2,570	0	62,819
2004	7	24	17	0.0217	0.0276	0.0000	0.0105	0.0001	0.0068	0.0000	0.0668	22,816	29,583	0	7,218	90	2,540	0	62,246
2004	7	24	18	0.0224	0.0266	0.0000	0.0097	0.0001	0.0067	0.0000	0.0656	23,558	28,504	0	6,690	90	2,511	0	61,353
2004	7	24	19	0.0219	0.0256	0.0000	0.0086	0.0001	0.0067	0.0000	0.0629	22,954	27,397	0	5,934	90	2,498	0	58,873
2004	7	24	20	0.0205	0.0254	0.0001	0.0089	0.0001	0.0066	0.0000	0.0615	21,513	27,163	66	6,091	90	2,455	3	57,381
2004	7	24	21	0.0201	0.0249	0.0009	0.0097	0.0001	0.0065	0.0000	0.0623	21,117	26,618	548	6,703	95	2,434	22	57,538
2004	7	24	22	0.0196	0.0242	0.0009	0.0089	0.0001	0.0065	0.0000	0.0603	20,610	25,919	548	6,147	95	2,410	22	55,752
2004	7	24	23	0.0160	0.0235	0.0009	0.0090	0.0001	0.0064	0.0000	0.0560	16,776	25,170	548	6,204	95	2,394	22	51,209
2004	7	24	24	0.0129	0.0228	0.0009	0.0083	0.0001	0.0064	0.0000	0.0514	13,578	24,363	548	5,683	95	2,394	22	46,682
2004	7	25	1	0.0116	0.0226	0.0009	0.0097	0.0001	0.0065	0.0000	0.0515	12,227	24,167	548	6,705	95	2,415	22	46,179
2004	7	25	2	0.0106	0.0224	0.0009	0.0099	0.0001	0.0064	0.0000	0.0503	11,092	23,987	548	6,808	95	2,400	22	44,953
2004	7	25	3	0.0093	0.0222	0.0009	0.0101	0.0001	0.0064	0.0000	0.0491	9,818	23,734	548	6,933	95	2,400	22	43,550
2004	7	25	4	0.0088	0.0220	0.0009	0.0101	0.0001	0.0064	0.0000	0.0483	9,195	23,569	548	6,941	95	2,386	22	42,756
2004	7	25	5	0.0087	0.0221	0.0009	0.0103	0.0001	0.0066	0.0000	0.0487	9,126	23,705	548	7,103	95	2,438	22	43,038
2004	7	25	6	0.0091	0.0231	0.0001	0.0107	0.0001	0.0066	0.0000	0.0496	9,535	24,749	38	7,333	90	2,462	2	44,209
2004	7	25	7	0.0113	0.0243	0.0000	0.0110	0.0001	0.0067	0.0000	0.0534	11,910	26,027	0	7,554	90	2,490	0	48,071
2004	7	25	8	0.0131	0.0259	0.0000	0.0115	0.0001	0.0071	0.0000	0.0576	13,722	27,693	0	7,892	90	2,635	0	52,033
2004	7	25	9	0.0156	0.0269	0.0000	0.0116	0.0001	0.0072	0.0000	0.0614	16,361	28,847	0	7,996	90	2,667	0	55,962
2004	7	25	10	0.0174	0.0276	0.0000	0.0117	0.0001	0.0073	0.0000	0.0640	18,253	29,562	0	8,036	90	2,708	0	58,648
2004	7	25	11	0.0189	0.0282	0.0000	0.0125	0.0001	0.0073	0.0000	0.0669	19,804	30,200	0	8,612	90	2,699	0	61,404
2004	7	25	12	0.0211	0.0285	0.0000	0.0128	0.0001	0.0072	0.0000	0.0696	22,121	30,467	0	8,779	90	2,685	0	64,142
2004	7	25	13	0.0203	0.0284	0.0000	0.0124	0.0001	0.0073	0.0000	0.0684	21,320	30,354	0	8,505	90	2,725	0	62,993
2004	7	25	14	0.0204	0.0279	0.0000	0.0116	0.0001	0.0073	0.0000	0.0673	21,449	29,822	0	7,993	90	2,708	0	62,062
2004	7	25	15	0.0199	0.0273	0.0000	0.0107	0.0001	0.0075	0.0000	0.0654	20,874	29,227	0	7,332	90	2,773	0	60,295
2004	7	25	16	0.0221	0.0275	0.0000	0.0105	0.0001	0.0075	0.0000	0.0678	23,219	29,423	0	7,238	90	2,808	0	62,777
2004	7	25	17	0.0240	0.0267	0.0000	0.0105	0.0001	0.0075	0.0000	0.0689	25,206	28,589	0	7,228	90	2,809	0	63,921
2004	7	25	18	0.0224	0.0266	0.0000	0.0100	0.0001	0.0075	0.0000	0.0666	23,566	28,457	0	6,887	90	2,788	0	61,788
2004	7	25	19	0.0210	0.0271	0.0000	0.0101	0.0001	0.0078	0.0000	0.0661	22,025	29,025	0	6,949	90	2,901	0	60,990
2004	7	25	20	0.0232	0.0286	0.0001	0.0115	0.0001	0.0075	0.0000	0.0710	24,351	30,608	71	7,923	90	2,797	3	65,843
2004	7	25	21	0.0234	0.0295	0.0009	0.0110	0.0001	0.0081	0.0000	0.0730	24,540	31,630	548	7,554	95	3,009	22	67,397
2004	7	25	22	0.0225	0.0303	0.0009	0.0102	0.0001	0.0083	0.0000	0.0724	23,664	32,478	548	7,032	95	3,092	22	66,931
2004	7	25	23	0.0172	0.0340	0.0009	0.0099	0.0001	0.0095	0.0000	0.0717	18,086	36,375	548	6,826	95	3,539	22	65,491
2004	7	25	24	0.0133	0.0350	0.0009	0.0091	0.0001	0.0097	0.0000	0.0681	13,943	37,481	548	6,269	95	3,613	22	61,971
2004	7	26	1	0.0089	0.0342	0.0009	0.0068	0.0001	0.0101	0.0000	0.0609	9,380	36,579	548	4,645	95	3,746	22	55,016
2004	7	26	2	0.0082	0.0340	0.0009	0.0072	0.0001	0.0099	0.0000	0.0603	8,601	36,359	548	4,946	95	3,694	22	54,265
2004	7	26	3	0.0070	0.0342	0.0009	0.0075	0.0001	0.0099	0.0000	0.0596	7,317	36,594	548	5,164	95	3,689	22	53,430
2004	7	26	4	0.0066	0.0348	0.0009	0.0076	0.0001	0.0098	0.0000	0.0599	6,966	37,217	548	5,240	95	3,663	22	53,750
2004	7	26	5	0.0070	0.0362	0.0009	0.0084	0.0001	0.0096	0.0000	0.0622	7,315	38,775	548	5,762	95	3,590	22	56,108
2004	7	26	6	0.0080	0.0398	0.0001	0.0083	0.0001	0.0094	0.0000	0.0657	8,379	42,574	44	5,734	90	3,510	2	60,333
2004	7	26	7	0.0101	0.0438	0.0000	0.0086	0.0001	0.0103	0.0000	0.0729	10,647	46,926	0	5,897	90	3,831	0	67,391
2004	7	26	8	0.0132	0.0469	0.0000	0.0104	0.0001	0.0109	0.0000	0.0814	13,826	50,195	0	7,127	90	4,058	0	75,296
2004	7	26	9	0.0157	0.0479	0.0000	0.0108	0.0001	0.0106	0.0000	0.0851	16,503	51,236	0	7,437	90	3,944	0	79,210
2004	7	26	10	0.0172	0.0489	0.0000	0.0106	0.0001	0.0106	0.0000	0.0875	18,103	52,399	0	7,298	90	3,956	0	81,847
2004	7	26	11	0.0186	0.0499	0.0000	0.0100	0.0001	0.0108	0.0000	0.0894	19,492	53,462	0	6,857	90	4,036	0	83,937
2004	7	26	12	0.0203	0.0495	0.0000	0.0095	0.0001	0.0106	0.0000	0.0899	21,276	52,997	0	6,512	90	3,927	0	84,803
2004	7	26	13	0.0207	0.0502	0.0000	0.0087	0.0001	0.0113	0.0000	0.0911	21,740	53,789	0	6,003	90	4,209	0	85,832
2004	7	26	14	0.0194	0.0505	0.0000	0.0096	0.0001	0.0110	0.0000	0.0906	20,404	54,024	0	6,588	90	4,109	0	85,214
2004	7	26	15	0.0214	0.0471	0.0000	0.0091	0.0001	0.0111	0.0000	0.0888	22,529	50,472	0	6,239	90	4,116	0	83,446
2004	7	26	16	0.0231	0.0467	0.0000	0.0090	0.0001	0.0113	0.0000	0.0902	24,286	50,009	0	6,198	90	4,190	0	84,773
2004	7	26	17	0.0240	0.0451	0.0000	0.0083	0.0001	0.0108	0.0000	0.0883	25,248	48,272	0	5,705	90	4,023	0	83,338
2004	7	26	18	0.0217	0.0448	0.0000	0.0092	0.0001	0.0105	0.0000	0.0863	22,781	47,939	0	6,359	90	3,890	0	81,060
2004	7	26	19	0.0198	0.0440	0.0000	0.0091	0.0001	0.0108	0.0000	0.0839	20,845	47,109	0	6,260	90	4,023	0	78,326
2004	7	26	20	0.0199	0.0432	0.0001	0.0086	0.0001	0.0106	0.0000	0.0825	20,906	46,209	82	5,913	91	3,928	3	77,132
2004	7	26	21	0.0208	0.0415	0.0009	0.0091	0.0001	0.0108	0.0000	0.0833	21,876	44,441	548	6,261	95	4,017	22	77,261
2004	7	26	22	0.0183	0.0409	0.0009	0.0080	0.0001	0.0108	0.0000	0.0790	19,268	43,790	548	5,485	95	4,011	22	73,219
2004	7	26	23	0.0153	0.0399	0.0009	0.0083	0.0001	0.0111	0.0000	0.0757	16,098	42,688	548	5,726	95	4,143	22	69,319
2004	7	26	24	0.0117	0.0387	0.0009	0.0067	0.0001	0.0112	0.0000	0.0693	12,324	41,424	548	4,597	95	4,151	22	63,161
2004	7	27	1	0.0073	0.0371	0.0009	0.0066	0.0001	0.0109	0.0000	0.0630	7,689	39,720	548	4,576	95	4,039	22	56,689
2004	7	27	2	0.0060	0.0367	0.0009	0.0067	0.0001	0.0105	0.0000	0.0610	6,281	39,332	548	4,616	95	3,921	22	54,815
2004	7	27	3	0.0056	0.0360	0.0009	0.0071	0.0001	0.0105	0.0000	0.0602	5,849	38,532	548	4,864	95	3,905	22	53,815
2004	7	27	4	0.0049	0.0363	0.0009	0.0070	0.0001	0.0105	0.0000	0.0597	5,162	38,905	548	4,808	95	3,890	22	53,430
2004	7	27	5	0.0047	0.0387	0.0009	0.0068	0.0001	0.0108	0.0000	0.0620	4,911	41,387	548	4,701	95	4,006	22	55,670
2004	7	27	6	0.0055	0.0412	0.0001	0.0072	0.0001	0.0107	0.0000	0.0648	5,754	44,146	55	4,938	90	3,979	2	58,964
2004	7	27	7	0.0077	0.0452	0.0000	0.0084	0.0001	0.0112	0.0000	0.0726	8,043	48,413	0	5,803	90	4,160	0	66,510
2004	7	27	8	0.0101	0.0481	0.0000	0.0094	0.0001	0.0117	0.0000	0.0794	10,610	51,504	0	6,482	90	4,346	0	73,032
2004	7	27	9	0.0117	0.0487	0.0000	0.0099	0.0001	0.0115	0.0000	0.0819	12,309	52,114	0	6,794	90	4,294	0	75,601
2004	7	27	10	0.0125	0.0496	0.0000	0.0098	0.0001	0.0118	0.0000	0.0838	13,170	53,064	0	6,712	90	4,392	0	77,428
2004	7	27	11	0.0139	0.0498	0.0000	0.0097	0.0001	0.0117	0.0000	0.0851	14,570	53,278	0	6,662	90	4,349	0	78,949
2004	7	27	12	0.0155	0.0498	0.0000	0.0089	0.0001	0.0112	0.0000	0.0854	16,281	53,276	0	6,131	90	4,150	0	79,928
2004	7	27	13	0.0154	0.0504	0.0000	0.0085	0.0001	0.0117	0.0000	0.0862	16,162	54,003	0	5,877	90	4,371	0	80,503
2004	7	27	14	0.0157	0.0493	0.0000	0.0092	0.0001	0.0114	0.0000	0.0858	16,535	52,817	0	6,320	90	4,249	0	80,011
2004	7	27	15	0.0166	0.0477	0.0000	0.0086	0.0001	0.0113	0.0000	0.0843	17,456	51,070	0	5,939	90	4,192	0	78,747
2004	7	27	16	0.0189	0.0467	0.0000	0.0079	0.0001	0.0112	0.0000	0.0847	19,873	49,954	0	5,426	90	4,156	0	79,499
2004	7	27	17	0.0195	0.0443	0.0000	0.0083	0.0001	0.0109	0.0000	0.0831	20,467	47,431	0	5,683	90	4,063	0	77,734
2004	7	27	18	0.0173	0.0437	0.0000	0.0092	0.0001	0.0104	0.0000	0.0806	18,123	46,759	0	6,333	90	3,876	0	75,180
2004	7	27	19	0.0160	0.0429	0.0000	0.0090	0.0001	0.0106	0.0000	0.0786	16,799	45,915	0	6,176	90	3,945	0	72,924
2004	7	27	20	0.0152	0.0426	0.0001	0.0084	0.0001	0.0105	0.0000	0.0770	15,994	45,657	93	5,763	91	3,895	4	71,496
2004	7	27	21	0.0165	0.0416	0.0009	0.0078	0.0001	0.0109	0.0000	0.0778	17,343	44,555	548	5,365	95	4,052	22	71,981
2004	7	27	22	0.0154	0.0405	0.0009	0.0078	0.0001	0.0104	0.0000	0.0751	16,191	43,343	548	5,343	95	3,873	22	69,416
2004	7	27	23	0.0106	0.0397	0.0009	0.0071	0.0001	0.0110	0.0000	0.0694	11,124	42,557	548	4,858	95	4,090	22	63,293
2004	7	27	24	0.0091	0.0385	0.0009	0.0070	0.0001	0.0110	0.0000	0.0666	9,564	41,192	548	4,813	95	4,095	22	60,330
2004	7	28	1	0.0074	0.0373	0.0009	0.0066	0.0001	0.0107	0.0000	0.0630	7,759	39,951	548	4,561	95	3,965	22	56,901
2004	7	28	2	0.0061	0.0368	0.0009	0.0067	0.0001	0.0104	0.0000	0.0611	6,379	39,401	548	4,623	95	3,881	22	54,949
2004	7	28	3	0.0055	0.0361	0.0009	0.0070	0.0001	0.0106	0.0000	0.0602	5,804	38,620	548	4,793	95	3,951	22	53,833
2004	7	28	4	0.0047	0.0370	0.0009	0.0067	0.0001	0.0104	0.0000	0.0598	4,905	39,633	548	4,615	95	3,855	22	53,673
2004	7	28	5	0.0051	0.0382	0.0009	0.0071	0.0001	0.0105	0.0000	0.0620	5,368	40,953	548	4,919	95	3,900	22	55,805
2004	7	28	6	0.0058	0.0410	0.0001	0.0074	0.0001	0.0105	0.0000	0.0648	6,071	43,848	66	5,069	90	3,916	3	59,063
2004	7	28	7	0.0078	0.0452	0.0000	0.0084	0.0001	0.0111	0.0000	0.0727	8,147	48,419	0	5,810	90	4,145	0	66,610
2004	7	28	8	0.0101	0.0484	0.0000	0.0093	0.0001	0.0116	0.0000	0.0795	10,598	51,800	0	6,415	90	4,313	0	73,216
2004	7	28	9	0.0122	0.0483	0.0000	0.0102	0.0001	0.0112	0.0000	0.0820	12,809	51,747	0	7,018	90	4,154	0	75,817
2004	7	28	10	0.0130	0.0494	0.0000	0.0101	0.0001	0.0112	0.0000	0.0838	13,706	52,855	0	6,953	90	4,175	0	77,780
2004	7	28	11	0.0144	0.0498	0.0000	0.0101	0.0001	0.0108	0.0000	0.0852	15,137	53,309	0	6,918	90	4,031	0	79,484
2004	7	28	12	0.0160	0.0496	0.0000	0.0093	0.0001	0.0106	0.0000	0.0855	16,827	53,061	0	6,370	90	3,934	0	80,281
2004	7	28	13	0.0158	0.0497	0.0000	0.0088	0.0001	0.0119	0.0000	0.0863	16,610	53,201	0	6,051	90	4,429	0	80,381
2004	7	28	14	0.0153	0.0501	0.0000	0.0087	0.0001	0.0117	0.0000	0.0859	16,069	53,620	0	5,965	90	4,358	0	80,103
2004	7	28	15	0.0163	0.0485	0.0000	0.0082	0.0001	0.0113	0.0000	0.0844	17,106	51,969	0	5,647	90	4,193	0	79,004
2004	7	28	16	0.0187	0.0471	0.0000	0.0075	0.0001	0.0114	0.0000	0.0848	19,628	50,466	0	5,188	90	4,225	0	79,596
2004	7	28	17	0.0189	0.0454	0.0000	0.0076	0.0001	0.0112	0.0000	0.0831	19,820	48,601	0	5,205	90	4,174	0	77,892
2004	7	28	18	0.0168	0.0448	0.0000	0.0086	0.0001	0.0105	0.0000	0.0807	17,604	47,953	0	5,933	90	3,891	0	75,471
2004	7	28	19	0.0160	0.0432	0.0000	0.0088	0.0001	0.0105	0.0000	0.0786	16,791	46,263	0	6,074	90	3,911	0	73,129
2004	7	28	20	0.0148	0.0433	0.0002	0.0079	0.0001	0.0108	0.0000	0.0770	15,556	46,341	99	5,422	91	4,022	4	71,534
2004	7	28	21	0.0162	0.0420	0.0009	0.0074	0.0001	0.0114	0.0000	0.0779	16,970	44,944	548	5,060	95	4,243	22	71,882
2004	7	28	22	0.0151	0.0410	0.0009	0.0074	0.0001	0.0106	0.0000	0.0752	15,891	43,880	548	5,086	95	3,960	22	69,482
2004	7	28	23	0.0111	0.0397	0.0009	0.0074	0.0001	0.0103	0.0000	0.0695	11,619	42,508	548	5,070	95	3,842	22	63,704
2004	7	28	24	0.0092	0.0388	0.0009	0.0070	0.0001	0.0107	0.0000	0.0667	9,653	41,514	548	4,802	95	3,982	22	60,617
2004	7	29	1	0.0075	0.0380	0.0009	0.0061	0.0001	0.0109	0.0000	0.0635	7,864	40,651	548	4,218	95	4,040	22	57,437
2004	7	29	2	0.0062	0.0372	0.0009	0.0063	0.0001	0.0107	0.0000	0.0615	6,546	39,823	548	4,365	95	3,979	22	55,377
2004	7	29	3	0.0059	0.0362	0.0009	0.0068	0.0001	0.0108	0.0000	0.0606	6,152	38,757	548	4,661	95	4,013	22	54,248
2004	7	29	4	0.0052	0.0369	0.0009	0.0067	0.0001	0.0104	0.0000	0.0602	5,456	39,516	548	4,612	95	3,862	22	54,112
2004	7	29	5	0.0055	0.0382	0.0009	0.0070	0.0001	0.0107	0.0000	0.0625	5,772	40,925	548	4,822	95	3,985	22	56,170
2004	7	29	6	0.0062	0.0412	0.0001	0.0072	0.0001	0.0105	0.0000	0.0653	6,481	44,132	71	4,932	90	3,917	3	59,626
2004	7	29	7	0.0083	0.0456	0.0000	0.0083	0.0001	0.0109	0.0000	0.0732	8,675	48,805	0	5,728	90	4,063	0	67,361
2004	7	29	8	0.0109	0.0485	0.0000	0.0094	0.0001	0.0112	0.0000	0.0801	11,421	51,915	0	6,455	90	4,174	0	74,054
2004	7	29	9	0.0122	0.0494	0.0000	0.0096	0.0001	0.0113	0.0000	0.0826	12,838	52,906	0	6,576	90	4,199	0	76,610
2004	7	29	10	0.0130	0.0505	0.0000	0.0093	0.0001	0.0115	0.0000	0.0844	13,626	54,081	0	6,421	90	4,291	0	78,508
2004	7	29	11	0.0146	0.0499	0.0000	0.0094	0.0001	0.0118	0.0000	0.0858	15,298	53,414	0	6,502	90	4,391	0	79,695
2004	7	29	12	0.0163	0.0494	0.0000	0.0087	0.0001	0.0115	0.0000	0.0861	17,156	52,940	0	6,020	90	4,278	0	80,484
2004	7	29	13	0.0163	0.0501	0.0000	0.0083	0.0001	0.0120	0.0000	0.0869	17,116	53,685	0	5,740	90	4,482	0	81,112
2004	7	29	14	0.0161	0.0500	0.0000	0.0085	0.0001	0.0118	0.0000	0.0865	16,951	53,525	0	5,847	90	4,374	0	80,786
2004	7	29	15	0.0173	0.0481	0.0000	0.0082	0.0001	0.0112	0.0000	0.0850	18,218	51,538	0	5,632	90	4,183	0	79,661
2004	7	29	16	0.0199	0.0464	0.0000	0.0076	0.0001	0.0114	0.0000	0.0854	20,911	49,698	0	5,227	90	4,244	0	80,169
2004	7	29	17	0.0201	0.0448	0.0000	0.0075	0.0001	0.0112	0.0000	0.0837	21,105	47,933	0	5,183	90	4,187	0	78,498
2004	7	29	18	0.0173	0.0446	0.0000	0.0081	0.0001	0.0112	0.0000	0.0813	18,204	47,746	0	5,553	90	4,173	0	75,765
2004	7	29	19	0.0165	0.0430	0.0000	0.0083	0.0001	0.0113	0.0000	0.0792	17,348	46,001	0	5,695	90	4,221	0	73,354
2004	7	29	20	0.0165	0.0415	0.0002	0.0085	0.0001	0.0107	0.0000	0.0776	17,379	44,485	110	5,831	91	3,999	4	71,899
2004	7	29	21	0.0182	0.0399	0.0009	0.0082	0.0001	0.0111	0.0000	0.0785	19,122	42,769	548	5,646	95	4,129	22	72,331
2004	7	29	22	0.0165	0.0400	0.0009	0.0077	0.0001	0.0105	0.0000	0.0757	17,316	42,852	548	5,293	95	3,902	22	70,029
2004	7	29	23	0.0120	0.0392	0.0009	0.0074	0.0001	0.0104	0.0000	0.0700	12,586	41,976	548	5,099	95	3,855	22	64,181
2004	7	29	24	0.0104	0.0379	0.0009	0.0074	0.0001	0.0105	0.0000	0.0672	10,901	40,577	548	5,073	95	3,898	22	61,114
2004	7	30	1	0.0076	0.0368	0.0009	0.0068	0.0001	0.0105	0.0000	0.0627	7,957	39,437	548	4,647	95	3,926	22	56,632
2004	7	30	2	0.0065	0.0361	0.0009	0.0069	0.0001	0.0105	0.0000	0.0610	6,802	38,699	548	4,747	95	3,892	22	54,805
2004	7	30	3	0.0058	0.0358	0.0009	0.0069	0.0001	0.0108	0.0000	0.0602	6,072	38,320	548	4,723	95	4,006	22	53,786
2004	7	30	4	0.0051	0.0360	0.0009	0.0070	0.0001	0.0104	0.0000	0.0595	5,396	38,551	548	4,803	95	3,866	22	53,281
2004	7	30	5	0.0052	0.0376	0.0009	0.0074	0.0001	0.0107	0.0000	0.0620	5,461	40,299	548	5,068	95	3,987	22	55,480
2004	7	30	6	0.0051	0.0409	0.0001	0.0071	0.0001	0.0109	0.0000	0.0644	5,398	43,794	93	4,917	91	4,056	4	58,353
2004	7	30	7	0.0078	0.0447	0.0000	0.0080	0.0001	0.0113	0.0000	0.0719	8,168	47,814	0	5,486	90	4,223	0	65,780
2004	7	30	8	0.0098	0.0471	0.0000	0.0093	0.0001	0.0116	0.0000	0.0779	10,312	50,416	0	6,373	90	4,313	0	71,504

2004	7	30	9	0.0117	0.0482	0.0000	0.0097	0.0001	0.0115	0.0000	0.0812	12,333	51,562	0	6,682	90	4,289	0	74,956
2004	7	30	10	0.0128	0.0483	0.0000	0.0103	0.0001	0.0120	0.0000	0.0836	13,484	51,728	0	7,111	90	4,452	0	76,865
2004	7	30	11	0.0147	0.0474	0.0000	0.0105	0.0001	0.0117	0.0000	0.0843	15,406	50,720	0	7,207	90	4,355	0	77,777
2004	7	30	12	0.0153	0.0479	0.0000	0.0093	0.0001	0.0113	0.0000	0.0839	16,089	51,294	0	6,414	90	4,202	0	78,089
2004	7	30	13	0.0155	0.0477	0.0000	0.0081	0.0001	0.0116	0.0000	0.0829	16,239	51,071	0	5,543	90	4,327	0	77,269
2004	7	30	14	0.0154	0.0475	0.0000	0.0081	0.0001	0.0111	0.0000	0.0822	16,211	50,820	0	5,563	90	4,144	0	76,828
2004	7	30	15	0.0155	0.0456	0.0000	0.0084	0.0001	0.0107	0.0000	0.0803	16,278	48,828	0	5,768	90	3,989	0	74,953
2004	7	30	16	0.0176	0.0440	0.0000	0.0065	0.0001	0.0109	0.0000	0.0790	18,530	47,059	0	4,460	90	4,042	0	74,181
2004	7	30	17	0.0181	0.0417	0.0000	0.0060	0.0001	0.0107	0.0000	0.0765	19,018	44,616	0	4,113	90	3,969	0	71,806
2004	7	30	18	0.0172	0.0405	0.0000	0.0068	0.0001	0.0102	0.0000	0.0748	18,115	43,391	0	4,653	90	3,778	0	70,027
2004	7	30	19	0.0155	0.0400	0.0000	0.0077	0.0001	0.0102	0.0000	0.0733	16,232	42,775	0	5,277	90	3,780	0	68,152
2004	7	30	20	0.0138	0.0397	0.0002	0.0073	0.0001	0.0097	0.0000	0.0708	14,490	42,511	126	5,027	91	3,609	5	65,859
2004	7	30	21	0.0150	0.0372	0.0009	0.0067	0.0001	0.0097	0.0000	0.0696	15,723	39,847	548	4,600	95	3,592	22	64,427
2004	7	30	22	0.0152	0.0344	0.0009	0.0069	0.0001	0.0086	0.0000	0.0662	16,013	36,801	548	4,775	95	3,186	22	61,441
2004	7	30	23	0.0125	0.0292	0.0009	0.0064	0.0001	0.0073	0.0000	0.0564	13,145	31,224	548	4,420	95	2,711	22	52,166
2004	7	30	24	0.0100	0.0273	0.0009	0.0070	0.0001	0.0072	0.0000	0.0526	10,511	29,264	548	4,796	95	2,683	22	47,919
2004	7	31	1	0.0120	0.0270	0.0009	0.0093	0.0001	0.0072	0.0000	0.0565	12,589	28,953	548	6,375	95	2,661	22	51,243
2004	7	31	2	0.0103	0.0262	0.0009	0.0091	0.0001	0.0071	0.0000	0.0538	10,783	28,066	548	6,265	95	2,657	22	48,436
2004	7	31	3	0.0095	0.0256	0.0009	0.0095	0.0001	0.0070	0.0000	0.0526	9,990	27,448	548	6,518	95	2,591	22	47,212
2004	7	31	4	0.0091	0.0258	0.0009	0.0094	0.0001	0.0068	0.0000	0.0521	9,606	27,616	548	6,465	95	2,515	22	46,867
2004	7	31	5	0.0087	0.0269	0.0009	0.0096	0.0001	0.0069	0.0000	0.0531	9,121	28,772	548	6,622	95	2,556	22	47,736
2004	7	31	6	0.0095	0.0276	0.0002	0.0100	0.0001	0.0070	0.0000	0.0544	10,007	29,583	99	6,859	91	2,603	4	49,246
2004	7	31	7	0.0108	0.0300	0.0000	0.0101	0.0001	0.0073	0.0000	0.0582	11,296	32,084	0	6,952	90	2,709	0	53,130
2004	7	31	8	0.0133	0.0318	0.0000	0.0110	0.0001	0.0075	0.0000	0.0637	13,995	34,085	0	7,558	90	2,780	0	58,508
2004	7	31	9	0.0161	0.0328	0.0000	0.0120	0.0001	0.0072	0.0000	0.0681	16,861	35,120	0	8,253	90	2,679	0	63,002
2004	7	31	10	0.0177	0.0331	0.0000	0.0121	0.0001	0.0073	0.0000	0.0703	18,578	35,448	0	8,341	90	2,714	0	65,171
2004	7	31	11	0.0189	0.0333	0.0000	0.0117	0.0001	0.0074	0.0000	0.0715	19,906	35,663	0	8,085	90	2,737	0	66,480
2004	7	31	12	0.0192	0.0328	0.0000	0.0117	0.0001	0.0072	0.0000	0.0710	20,130	35,138	0	8,023	90	2,688	0	66,069
2004	7	31	13	0.0194	0.0321	0.0000	0.0107	0.0001	0.0073	0.0000	0.0697	20,428	34,380	0	7,394	90	2,727	0	65,019
2004	7	31	14	0.0192	0.0321	0.0000	0.0108	0.0001	0.0069	0.0000	0.0691	20,185	34,419	0	7,414	90	2,550	0	64,657
2004	7	31	15	0.0204	0.0296	0.0000	0.0107	0.0001	0.0067	0.0000	0.0675	21,435	31,729	0	7,341	90	2,500	0	63,095
2004	7	31	16	0.0207	0.0290	0.0000	0.0103	0.0001	0.0067	0.0000	0.0668	21,773	31,031	0	7,078	90	2,493	0	62,465
2004	7	31	17	0.0211	0.0282	0.0000	0.0101	0.0001	0.0067	0.0000	0.0662	22,134	30,158	0	6,960	90	2,499	0	61,841
2004	7	31	18	0.0220	0.0267	0.0000	0.0096	0.0001	0.0066	0.0000	0.0650	23,135	28,629	0	6,581	90	2,458	0	60,893
2004	7	31	19	0.0216	0.0255	0.0000	0.0086	0.0001	0.0066	0.0000	0.0623	22,648	27,295	0	5,886	90	2,458	0	58,378
2004	7	31	20	0.0202	0.0251	0.0002	0.0088	0.0001	0.0066	0.0000	0.0610	21,220	26,865	137	6,045	91	2,438	6	56,801
2004	7	31	21	0.0197	0.0250	0.0009	0.0095	0.0001	0.0065	0.0000	0.0617	20,685	26,725	548	6,571	95	2,415	22	57,061
2004	7	31	22	0.0192	0.0244	0.0009	0.0087	0.0001	0.0064	0.0000	0.0597	20,152	26,106	548	5,993	95	2,390	22	55,307
2004	7	31	23	0.0157	0.0234	0.0009	0.0089	0.0001	0.0064	0.0000	0.0555	16,511	25,009	548	6,149	95	2,388	22	50,721
2004	7	31	24	0.0128	0.0225	0.0009	0.0083	0.0001	0.0064	0.0000	0.0510	13,416	24,094	548	5,677	95	2,377	22	46,229
2004	8	1	1	0.0098	0.0221	0.0009	0.0085	0.0001	0.0064	0.0000	0.0478	10,306	23,659	548	5,823	94	2,370	22	42,823
2004	8	1	2	0.0088	0.0219	0.0009	0.0086	0.0001	0.0063	0.0000	0.0467	9,243	23,496	548	5,938	94	2,349	22	41,690
2004	8	1	3	0.0076	0.0218	0.0009	0.0088	0.0001	0.0063	0.0000	0.0455	7,973	23,300	548	6,061	94	2,362	22	40,360
2004	8	1	4	0.0070	0.0217	0.0009	0.0088	0.0001	0.0063	0.0000	0.0448	7,352	23,217	548	6,063	94	2,342	22	39,639
2004	8	1	5	0.0069	0.0219	0.0009	0.0090	0.0001	0.0063	0.0000	0.0452	7,271	23,482	548	6,212	94	2,350	22	39,979
2004	8	1	6	0.0075	0.0224	0.0002	0.0095	0.0001	0.0064	0.0000	0.0461	7,831	24,000	110	6,557	91	2,371	4	40,964
2004	8	1	7	0.0097	0.0234	0.0000	0.0098	0.0001	0.0066	0.0000	0.0496	10,165	25,036	0	6,775	90	2,442	0	44,509
2004	8	1	8	0.0112	0.0247	0.0000	0.0103	0.0001	0.0071	0.0000	0.0534	11,803	26,464	0	7,054	90	2,653	0	48,064
2004	8	1	9	0.0134	0.0259	0.0000	0.0102	0.0001	0.0074	0.0000	0.0570	14,128	27,705	0	7,009	90	2,744	0	51,677
2004	8	1	10	0.0152	0.0265	0.0000	0.0103	0.0001	0.0073	0.0000	0.0594	15,962	28,412	0	7,095	90	2,712	0	54,271
2004	8	1	11	0.0164	0.0275	0.0000	0.0109	0.0001	0.0072	0.0000	0.0621	17,192	29,467	0	7,483	90	2,696	0	56,929
2004	8	1	12	0.0185	0.0278	0.0000	0.0111	0.0001	0.0072	0.0000	0.0646	19,394	29,768	0	7,610	90	2,662	0	59,524
2004	8	1	13	0.0177	0.0277	0.0000	0.0108	0.0001	0.0072	0.0000	0.0635	18,609	29,655	0	7,410	90	2,687	0	58,451
2004	8	1	14	0.0177	0.0274	0.0000	0.0099	0.0001	0.0073	0.0000	0.0624	18,564	29,316	0	6,842	90	2,727	0	57,539
2004	8	1	15	0.0173	0.0268	0.0000	0.0091	0.0001	0.0073	0.0000	0.0607	18,155	28,747	0	6,285	90	2,718	0	55,995
2004	8	1	16	0.0198	0.0264	0.0000	0.0093	0.0001	0.0072	0.0000	0.0629	20,828	28,279	0	6,400	90	2,691	0	58,287
2004	8	1	17	0.0218	0.0254	0.0000	0.0094	0.0001	0.0072	0.0000	0.0639	22,880	27,199	0	6,445	90	2,694	0	59,309
2004	8	1	18	0.0206	0.0246	0.0000	0.0092	0.0001	0.0073	0.0000	0.0618	21,645	26,388	0	6,315	90	2,712	0	57,151
2004	8	1	19	0.0196	0.0248	0.0000	0.0097	0.0001	0.0071	0.0000	0.0613	20,594	26,518	0	6,681	90	2,654	0	56,537
2004	8	1	20	0.0220	0.0254	0.0002	0.0112	0.0001	0.0069	0.0000	0.0659	23,158	27,194	148	7,726	91	2,561	6	60,885
2004	8	1	21	0.0230	0.0257	0.0009	0.0113	0.0001	0.0067	0.0000	0.0677	24,192	27,535	548	7,754	94	2,492	22	62,637
2004	8	1	22	0.0227	0.0261	0.0009	0.0108	0.0001	0.0065	0.0000	0.0672	23,896	27,919	548	7,462	94	2,422	22	62,363
2004	8	1	23	0.0197	0.0268	0.0009	0.0126	0.0001	0.0064	0.0000	0.0665	20,729	28,642	548	8,686	94	2,366	22	61,087
2004	8	1	24	0.0167	0.0266	0.0009	0.0126	0.0001	0.0063	0.0000	0.0632	17,538	28,522	548	8,658	94	2,337	22	57,719
2004	8	2	1	0.0160	0.0258	0.0009	0.0138	0.0001	0.0063	0.0000	0.0630	16,834	27,620	548	9,522	94	2,345	22	56,986
2004	8	2	2	0.0151	0.0258	0.0009	0.0141	0.0001	0.0063	0.0000	0.0623	15,901	27,670	548	9,672	94	2,327	22	56,235
2004	8	2	3	0.0139	0.0261	0.0009	0.0143	0.0001	0.0062	0.0000	0.0616	14,614	27,926	548	9,874	94	2,316	22	55,396
2004	8	2	4	0.0138	0.0263	0.0009	0.0146	0.0001	0.0062	0.0000	0.0619	14,473	28,159	548	10,042	94	2,304	22	55,643
2004	8	2	5	0.0145	0.0263	0.0009	0.0157	0.0001	0.0068	0.0000	0.0643	15,223	28,151	548	10,809	94	2,532	22	57,379
2004	8	2	6	0.0163	0.0279	0.0002	0.0164	0.0001	0.0070	0.0000	0.0679	17,080	29,841	121	11,320	91	2,606	5	61,064
2004	8	2	7	0.0193	0.0304	0.0000	0.0176	0.0001	0.0080	0.0000	0.0754	20,260	32,545	0	12,114	90	2,976	0	67,984
2004	8	2	8	0.0227	0.0334	0.0000	0.0199	0.0001	0.0081	0.0000	0.0841	23,871	35,750	0	13,662	90	3,006	0	76,378
2004	8	2	9	0.0249	0.0349	0.0000	0.0199	0.0001	0.0081	0.0000	0.0879	26,112	37,405	0	13,706	90	3,022	0	80,335
2004	8	2	10	0.0263	0.0361	0.0000	0.0198	0.0001	0.0082	0.0000	0.0905	27,603	38,611	0	13,641	90	3,049	0	82,994
2004	8	2	11	0.0281	0.0362	0.0000	0.0197	0.0001	0.0083	0.0000	0.0924	29,491	38,802	0	13,550	90	3,089	0	85,022
2004	8	2	12	0.0295	0.0359	0.0000	0.0190	0.0001	0.0084	0.0000	0.0929	31,007	38,438	0	13,056	90	3,127	0	85,718
2004	8	2	13	0.0310	0.0355	0.0000	0.0192	0.0001	0.0084	0.0000	0.0941	32,515	37,990	0	13,225	90	3,119	0	86,938
2004	8	2	14	0.0291	0.0360	0.0000	0.0198	0.0001	0.0086	0.0000	0.0936	30,606	38,589	0	13,611	90	3,196	0	86,091
2004	8	2	15	0.0297	0.0353	0.0000	0.0180	0.0001	0.0087	0.0000	0.0918	31,164	37,836	0	12,370	90	3,246	0	84,706
2004	8	2	16	0.0310	0.0359	0.0000	0.0177	0.0001	0.0086	0.0000	0.0932	32,527	38,410	0	12,152	90	3,212	0	86,391
2004	8	2	17	0.0314	0.0345	0.0000	0.0167	0.0001	0.0086	0.0000	0.0913	33,012	36,914	0	11,470	90	3,209	0	84,695
2004	8	2	18	0.0289	0.0342	0.0000	0.0175	0.0001	0.0085	0.0000	0.0892	30,333	36,605	0	12,058	90	3,153	0	82,239
2004	8	2	19	0.0270	0.0338	0.0000	0.0174	0.0001	0.0084	0.0000	0.0867	28,354	36,159	0	11,963	90	3,134	0	79,700
2004	8	2	20	0.0265	0.0335	0.0002	0.0163	0.0001	0.0086	0.0000	0.0852	27,872	35,827	153	11,184	91	3,205	6	78,339
2004	8	2	21	0.0268	0.0338	0.0009	0.0160	0.0001	0.0085	0.0000	0.0861	28,145	36,152	548	11,014	94	3,150	22	79,126
2004	8	2	22	0.0240	0.0338	0.0009	0.0144	0.0001	0.0084	0.0000	0.0817	25,159	36,228	548	9,923	94	3,142	22	75,116
2004	8	2	23	0.0193	0.0354	0.0009	0.0131	0.0001	0.0095	0.0000	0.0782	20,255	37,875	548	9,000	94	3,521	22	71,315
2004	8	2	24	0.0144	0.0358	0.0009	0.0102	0.0001	0.0102	0.0000	0.0716	15,168	38,324	548	7,000	94	3,790	22	64,946
2004	8	3	1	0.0108	0.0368	0.0009	0.0102	0.0001	0.0104	0.0000	0.0692	11,395	39,382	548	6,999	94	3,852	22	62,292
2004	8	3	2	0.0093	0.0366	0.0009	0.0098	0.0001	0.0103	0.0000	0.0670	9,792	39,151	548	6,730	94	3,843	22	60,181
2004	8	3	3	0.0084	0.0364	0.0009	0.0098	0.0001	0.0105	0.0000	0.0661	8,854	38,985	548	6,729	94	3,890	22	59,123
2004	8	3	4	0.0085	0.0360	0.0009	0.0101	0.0001	0.0101	0.0000	0.0656	8,897	38,506	548	6,921	94	3,763	22	58,751
2004	8	3	5	0.0092	0.0371	0.0009	0.0107	0.0001	0.0102	0.0000	0.0681	9,619	39,683	548	7,343	94	3,784	22	61,092
2004	8	3	6	0.0096	0.0403	0.0002	0.0106	0.0001	0.0104	0.0000	0.0712	10,055	43,120	126	7,327	91	3,860	5	64,584
2004	8	3	7	0.0122	0.0448	0.0000	0.0118	0.0001	0.0109	0.0000	0.0798	12,763	47,956	0	8,148	90	4,052	0	73,010
2004	8	3	8	0.0143	0.0485	0.0000	0.0129	0.0001	0.0114	0.0000	0.0873	15,040	51,945	0	8,890	90	4,246	0	80,210
2004	8	3	9	0.0153	0.0498	0.0000	0.0132	0.0001	0.0115	0.0000	0.0900	16,103	53,365	0	9,094	90	4,288	0	82,939
2004	8	3	10	0.0159	0.0511	0.0000	0.0133	0.0001	0.0116	0.0000	0.0920	16,752	54,730	0	9,123	90	4,325	0	85,020
2004	8	3	11	0.0168	0.0519	0.0000	0.0129	0.0001	0.0118	0.0000	0.0935	17,700	55,565	0	8,863	90	4,390	0	86,607
2004	8	3	12	0.0183	0.0519	0.0000	0.0121	0.0001	0.0115	0.0000	0.0939	19,220	55,519	0	8,320	90	4,292	0	87,441
2004	8	3	13	0.0186	0.0517	0.0000	0.0126	0.0001	0.0118	0.0000	0.0947	19,525	55,333	0	8,669	90	4,383	0	88,000
2004	8	3	14	0.0182	0.0516	0.0000	0.0128	0.0001	0.0115	0.0000	0.0943	19,108	55,274	0	8,840	90	4,279	0	87,592
2004	8	3	15	0.0187	0.0505	0.0000	0.0120	0.0001	0.0114	0.0000	0.0927	19,619	54,071	0	8,272	90	4,226	0	86,278
2004	8	3	16	0.0210	0.0490	0.0000	0.0113	0.0001	0.0116	0.0000	0.0931	22,111	52,510	0	7,795	90	4,314	0	86,820
2004	8	3	17	0.0212	0.0469	0.0000	0.0116	0.0001	0.0114	0.0000	0.0913	22,315	50,208	0	8,011	90	4,243	0	84,867
2004	8	3	18	0.0190	0.0464	0.0000	0.0122	0.0001	0.0108	0.0000	0.0886	19,956	49,716	0	8,428	90	4,036	0	82,226
2004	8	3	19	0.0179	0.0452	0.0000	0.0119	0.0001	0.0112	0.0000	0.0863	18,800	48,437	0	8,210	90	4,152	0	79,689
2004	8	3	20	0.0164	0.0474	0.0003	0.0098	0.0001	0.0106	0.0000	0.0846	17,180	50,753	164	6,766	91	3,950	7	78,911
2004	8	3	21	0.0179	0.0466	0.0009	0.0087	0.0001	0.0112	0.0000	0.0856	18,794	49,920	548	6,020	94	4,186	22	79,585
2004	8	3	22	0.0162	0.0461	0.0009	0.0085	0.0001	0.0108	0.0000	0.0825	17,015	49,326	548	5,831	94	4,005	22	76,840
2004	8	3	23	0.0134	0.0416	0.0009	0.0096	0.0001	0.0107	0.0000	0.0763	14,100	44,536	548	6,592	94	3,967	22	69,859
2004	8	3	24	0.0116	0.0398	0.0009	0.0096	0.0001	0.0111	0.0000	0.0732	12,204	42,573	548	6,635	94	4,148	22	66,225
2004	8	4	1	0.0097	0.0384	0.0009	0.0091	0.0001	0.0109	0.0000	0.0692	10,222	41,156	548	6,283	94	4,056	22	62,381
2004	8	4	2	0.0085	0.0379	0.0009	0.0090	0.0001	0.0106	0.0000	0.0671	8,918	40,612	548	6,190	94	3,955	22	60,338
2004	8	4	3	0.0077	0.0376	0.0009	0.0091	0.0001	0.0108	0.0000	0.0662	8,076	40,254	548	6,247	94	4,002	22	59,244
2004	8	4	4	0.0072	0.0379	0.0009	0.0089	0.0001	0.0106	0.0000	0.0657	7,576	40,625	548	6,126	94	3,941	22	58,932
2004	8	4	5	0.0072	0.0401	0.0009	0.0089	0.0001	0.0109	0.0000	0.0681	7,542	42,979	548	6,111	94	4,058	22	61,354
2004	8	4	6	0.0081	0.0429	0.0002	0.0093	0.0001	0.0107	0.0000	0.0712	8,482	45,912	137	6,380	91	3,971	6	64,978
2004	8	4	7	0.0115	0.0460	0.0000	0.0112	0.0001	0.0111	0.0000	0.0798	12,055	49,215	0	7,692	90	4,133	0	73,185
2004	8	4	8	0.0142	0.0490	0.0000	0.0127	0.0001	0.0113	0.0000	0.0873	14,879	52,516	0	8,746	90	4,205	0	80,435
2004	8	4	9	0.0156	0.0497	0.0000	0.0133	0.0001	0.0113	0.0000	0.0901	16,350	53,240	0	9,185	90	4,218	0	83,083
2004	8	4	10	0.0160	0.0512	0.0000	0.0132	0.0001	0.0116	0.0000	0.0921	16,810	54,790	0	9,107	90	4,316	0	85,113
2004	8	4	11	0.0174	0.0514	0.0000	0.0133	0.0001	0.0115	0.0000	0.0936	18,259	54,989	0	9,133	90	4,270	0	86,741
2004	8	4	12	0.0190	0.0512	0.0000	0.0126	0.0001	0.0111	0.0000	0.0939	19,931	54,769	0	8,675	90	4,133	0	87,598
2004	8	4	13	0.0190	0.0513	0.0000	0.0128	0.0001	0.0116	0.0000	0.0948	19,922	54,953	0	8,841	90	4,305	0	88,112
2004	8	4	14	0.0185	0.0513	0.0000	0.0130	0.0001	0.0114	0.0000	0.0943	19,441	54,897	0	8,976	90	4,243	0	87,647
2004	8	4	15	0.0195	0.0498	0.0000	0.0126	0.0001	0.0108	0.0000	0.0927	20,445	53,294	0	8,688	90	4,003	0	86,519
2004	8	4	16	0.0216	0.0490	0.0000	0.0118	0.0001	0.0107	0.0000	0.0932	22,739	52,451	0	8,094	90	3,975	0	87,348
2004	8	4	17	0.0217	0.0469	0.0000	0.0120	0.0001	0.0107	0.0000	0.0913	22,834	50,162	0	8,241	90	3,975	0	85,302
2004	8	4	18	0.0198	0.0458	0.0000	0.0128	0.0001	0.0102	0.0000	0.0887	20,772	48,987	0	8,829	90	3,807	0	82,484
2004	8	4	19	0.0184	0.0453	0.0000	0.0122	0.0001	0.0104	0.0000	0.0864	19,289	48,519	0	8,423	90	3,858	0	80,179
2004	8	4	20	0.0180	0.0453	0.0003	0.0112	0.0001	0.0097	0.0000	0.0846	18,947	48,521	181	7,714	91	3,598	7	79,061
2004	8	4	21	0.0200	0.0433	0.0009	0.0105	0.0001	0.0109	0.0000	0.0856	20,975	46,310	548	7,199	94	4,053	22	79,202
2004	8	4	22	0.0187	0.0420	0.0009	0.0106	0.0001	0.0104	0.0000	0.0826	19,621	44,945	548	7,261	94	3,852	22	76,343
2004	8	4	23	0.0141	0.0405	0.0009	0.0101	0.0001	0.0105	0.0000	0.0763	14,852	43,379	548	6,965	94	3,920	22	69,781
2004	8	4	24	0.0116	0.0406	0.0009	0.0095	0.0001	0.0106	0.0000	0.0733	12,134	43,447	548	6,549	94	3,934	22	66,729
2004	8	5	1	0.0110	0.0389	0.0009	0.0090	0.0001	0.0103	0.0000	0.0703	11,605	41,658	548	6,173	94	3,830	22	63,931
2004	8	5	2	0.0096	0.0383	0.0009	0.0090	0.0001	0.0102	0.0000	0.0681	10,050	40,960	548	6,200	94	3,794	22	61,670
2004	8	5	3	0.0089	0.0373	0.0009	0.0092	0.0001	0.0107	0.0000	0.0671	9,323	39,958	548	6,318	94	3,987	22	60,251
2004	8	5	4	0.0085	0.0376	0.0009	0.0094	0.0001	0.0101	0.0000	0.0667	8,945	40,260	548	6,467	94	3,758	22	60,095
2004	8	5	5	0.0084	0.0398	0.0009	0.0094	0.0001	0.0105	0.0000	0.0691	8,836	42,643	548	6,443	94	3,910	22	62,496
2004	8	5	6	0.0092	0.0427	0.0002	0.0097	0.0001	0.0104	0.0000	0.0723	9,681	45,666	148	6,648	91	3,870	6	66,109
2004	8	5	7	0.0119	0.0466	0.0000	0.0113	0.0001	0.0111	0.0000	0.0810	12,521	49,882	0	7,797	90	4,117	0	74,407
2004	8	5	8	0.0154	0.0486	0.0000	0.0132	0.0001	0.0113	0.0000	0.0886	16,207	52,061	0	9,051	90	4,206	0	81,614
2004	8	5	9	0.0169	0.0498	0.0000	0.0134	0.0001	0.0113	0.0000	0.0914	17,705	53,306	0	9,193	90	4,204	0	84,498

2004	8	5	10	0.0175	0.0513	0.0000	0.0130	0.0001	0.0115	0.0000	0.0935	18,393	54,946	0	8,961	90	4,285	0	86,675
2004	8	5	11	0.0193	0.0509	0.0000	0.0133	0.0001	0.0114	0.0000	0.0950	20,302	54,487	0	9,140	90	4,230	0	88,248
2004	8	5	12	0.0212	0.0504	0.0000	0.0126	0.0001	0.0110	0.0000	0.0953	22,244	54,007	0	8,643	90	4,110	0	89,094
2004	8	5	13	0.0212	0.0510	0.0000	0.0123	0.0001	0.0116	0.0000	0.0962	22,275	54,654	0	8,433	90	4,316	0	89,768
2004	8	5	14	0.0210	0.0510	0.0000	0.0124	0.0001	0.0112	0.0000	0.0957	22,106	54,574	0	8,565	90	4,151	0	89,486
2004	8	5	15	0.0216	0.0498	0.0000	0.0115	0.0001	0.0111	0.0000	0.0941	22,650	53,321	0	7,902	90	4,145	0	88,108
2004	8	5	16	0.0245	0.0478	0.0000	0.0111	0.0001	0.0110	0.0000	0.0946	25,749	51,187	0	7,649	90	4,099	0	88,773
2004	8	5	17	0.0245	0.0461	0.0000	0.0110	0.0001	0.0111	0.0000	0.0927	25,757	49,310	0	7,538	90	4,116	0	86,811
2004	8	5	18	0.0220	0.0455	0.0000	0.0118	0.0001	0.0106	0.0000	0.0900	23,077	48,713	0	8,132	90	3,948	0	83,960
2004	8	5	19	0.0206	0.0445	0.0000	0.0116	0.0001	0.0109	0.0000	0.0877	21,663	47,609	0	7,970	90	4,051	0	81,383
2004	8	5	20	0.0191	0.0459	0.0003	0.0103	0.0001	0.0102	0.0000	0.0859	20,025	49,142	192	7,107	91	3,786	8	80,351
2004	8	5	21	0.0205	0.0449	0.0009	0.0098	0.0001	0.0107	0.0000	0.0869	21,511	48,111	548	6,714	94	3,968	22	80,970
2004	8	5	22	0.0190	0.0436	0.0009	0.0095	0.0001	0.0106	0.0000	0.0838	20,008	46,716	548	6,541	94	3,941	22	77,870
2004	8	5	23	0.0146	0.0417	0.0009	0.0094	0.0001	0.0107	0.0000	0.0775	15,341	44,641	548	6,468	94	3,995	22	71,110
2004	8	5	24	0.0127	0.0409	0.0009	0.0091	0.0001	0.0106	0.0000	0.0743	13,339	43,825	548	6,255	94	3,937	22	68,020
2004	8	6	1	0.0103	0.0395	0.0009	0.0084	0.0001	0.0103	0.0000	0.0695	10,774	42,336	548	5,756	94	3,820	22	63,350
2004	8	6	2	0.0097	0.0375	0.0009	0.0090	0.0001	0.0103	0.0000	0.0675	10,156	40,160	548	6,215	94	3,833	22	61,027
2004	8	6	3	0.0092	0.0367	0.0009	0.0092	0.0001	0.0105	0.0000	0.0667	9,668	39,336	548	6,357	94	3,894	22	59,920
2004	8	6	4	0.0086	0.0367	0.0009	0.0094	0.0001	0.0102	0.0000	0.0659	9,043	39,266	548	6,496	94	3,782	22	59,252
2004	8	6	5	0.0085	0.0389	0.0009	0.0097	0.0001	0.0104	0.0000	0.0686	8,979	41,646	548	6,702	94	3,857	22	61,848
2004	8	6	6	0.0092	0.0415	0.0002	0.0101	0.0001	0.0101	0.0000	0.0712	9,617	44,479	153	6,948	91	3,750	6	65,045
2004	8	6	7	0.0127	0.0451	0.0000	0.0117	0.0001	0.0099	0.0000	0.0795	13,383	48,282	0	8,025	90	3,701	0	73,481
2004	8	6	8	0.0149	0.0480	0.0000	0.0130	0.0001	0.0102	0.0000	0.0862	15,627	51,407	0	8,947	90	3,794	0	79,866
2004	8	6	9	0.0169	0.0492	0.0000	0.0134	0.0001	0.0103	0.0000	0.0899	17,742	52,641	0	9,247	90	3,846	0	83,566
2004	8	6	10	0.0178	0.0504	0.0000	0.0138	0.0001	0.0104	0.0000	0.0925	18,649	53,961	0	9,519	90	3,872	0	86,090
2004	8	6	11	0.0188	0.0504	0.0000	0.0132	0.0001	0.0109	0.0000	0.0933	19,707	54,015	0	9,051	90	4,047	0	86,909
2004	8	6	12	0.0202	0.0493	0.0000	0.0126	0.0001	0.0108	0.0000	0.0929	21,175	52,819	0	8,646	90	4,007	0	86,736
2004	8	6	13	0.0200	0.0494	0.0000	0.0110	0.0001	0.0113	0.0000	0.0918	21,051	52,868	0	7,558	90	4,211	0	85,778
2004	8	6	14	0.0195	0.0495	0.0000	0.0105	0.0001	0.0114	0.0000	0.0910	20,469	53,008	0	7,259	90	4,233	0	85,058
2004	8	6	15	0.0193	0.0481	0.0000	0.0106	0.0001	0.0108	0.0000	0.0889	20,235	51,470	0	7,305	90	4,036	0	83,137
2004	8	6	16	0.0218	0.0457	0.0000	0.0089	0.0001	0.0110	0.0000	0.0875	22,939	48,921	0	6,099	90	4,094	0	82,144
2004	8	6	17	0.0220	0.0437	0.0000	0.0081	0.0001	0.0108	0.0000	0.0847	23,143	46,824	0	5,548	90	4,012	0	79,617
2004	8	6	18	0.0210	0.0425	0.0000	0.0088	0.0001	0.0104	0.0000	0.0828	22,073	45,494	0	6,054	90	3,866	0	77,577
2004	8	6	19	0.0197	0.0407	0.0000	0.0103	0.0001	0.0104	0.0000	0.0812	20,684	43,592	0	7,069	90	3,869	0	75,305
2004	8	6	20	0.0179	0.0403	0.0003	0.0099	0.0001	0.0098	0.0000	0.0784	18,841	43,119	203	6,814	92	3,662	8	72,738
2004	8	6	21	0.0186	0.0389	0.0009	0.0087	0.0001	0.0098	0.0000	0.0770	19,553	41,613	548	6,011	94	3,629	22	71,470
2004	8	6	22	0.0189	0.0359	0.0009	0.0090	0.0001	0.0084	0.0000	0.0732	19,819	38,454	548	6,172	94	3,144	22	68,252
2004	8	6	23	0.0157	0.0306	0.0009	0.0082	0.0001	0.0070	0.0000	0.0625	16,456	32,762	548	5,613	94	2,606	22	58,102
2004	8	6	24	0.0127	0.0290	0.0009	0.0085	0.0001	0.0070	0.0000	0.0582	13,371	31,002	548	5,847	94	2,591	22	53,476
2004	8	7	1	0.0125	0.0289	0.0009	0.0097	0.0001	0.0069	0.0000	0.0590	13,175	30,907	548	6,649	94	2,550	22	53,945
2004	8	7	2	0.0106	0.0283	0.0009	0.0093	0.0001	0.0068	0.0000	0.0561	11,141	30,334	548	6,420	94	2,537	22	51,097
2004	8	7	3	0.0096	0.0280	0.0009	0.0095	0.0001	0.0068	0.0000	0.0549	10,096	29,999	548	6,524	94	2,525	22	49,808
2004	8	7	4	0.0093	0.0280	0.0009	0.0095	0.0001	0.0066	0.0000	0.0544	9,783	29,979	548	6,517	94	2,455	22	49,399
2004	8	7	5	0.0088	0.0291	0.0009	0.0097	0.0001	0.0067	0.0000	0.0554	9,256	31,204	548	6,678	94	2,501	22	50,303
2004	8	7	6	0.0097	0.0300	0.0003	0.0101	0.0001	0.0067	0.0000	0.0568	10,175	32,078	164	6,932	91	2,484	7	51,933
2004	8	7	7	0.0115	0.0316	0.0000	0.0107	0.0001	0.0068	0.0000	0.0608	12,054	33,873	0	7,374	90	2,542	0	55,933
2004	8	7	8	0.0142	0.0337	0.0000	0.0117	0.0001	0.0069	0.0000	0.0665	14,898	36,053	0	8,054	90	2,550	0	61,645
2004	8	7	9	0.0169	0.0345	0.0000	0.0127	0.0001	0.0069	0.0000	0.0711	17,792	36,920	0	8,769	90	2,559	0	66,129
2004	8	7	10	0.0184	0.0353	0.0000	0.0127	0.0001	0.0070	0.0000	0.0734	19,310	37,761	0	8,724	90	2,593	0	68,478
2004	8	7	11	0.0202	0.0346	0.0000	0.0128	0.0001	0.0069	0.0000	0.0746	21,212	37,051	0	8,803	90	2,572	0	69,728
2004	8	7	12	0.0206	0.0337	0.0000	0.0129	0.0001	0.0068	0.0000	0.0741	21,666	36,054	0	8,879	90	2,523	0	69,212
2004	8	7	13	0.0209	0.0331	0.0000	0.0120	0.0001	0.0066	0.0000	0.0728	21,999	35,412	0	8,286	90	2,470	0	68,257
2004	8	7	14	0.0207	0.0327	0.0000	0.0120	0.0001	0.0066	0.0000	0.0721	21,697	35,051	0	8,286	90	2,453	0	67,576
2004	8	7	15	0.0215	0.0308	0.0000	0.0116	0.0001	0.0065	0.0000	0.0705	22,571	32,945	0	7,979	90	2,434	0	66,019
2004	8	7	16	0.0215	0.0305	0.0000	0.0109	0.0001	0.0067	0.0000	0.0697	22,613	32,628	0	7,533	90	2,487	0	65,350
2004	8	7	17	0.0216	0.0301	0.0000	0.0106	0.0001	0.0067	0.0000	0.0691	22,706	32,192	0	7,320	90	2,476	0	64,785
2004	8	7	18	0.0225	0.0288	0.0000	0.0100	0.0001	0.0065	0.0000	0.0679	23,683	30,795	0	6,872	90	2,417	0	63,858
2004	8	7	19	0.0223	0.0272	0.0000	0.0090	0.0001	0.0064	0.0000	0.0651	23,391	29,138	0	6,213	90	2,397	0	61,229
2004	8	7	20	0.0207	0.0269	0.0004	0.0091	0.0001	0.0064	0.0000	0.0636	21,792	28,773	219	6,292	92	2,383	9	59,559
2004	8	7	21	0.0203	0.0268	0.0009	0.0100	0.0001	0.0064	0.0000	0.0644	21,290	28,715	548	6,850	94	2,367	22	59,887
2004	8	7	22	0.0200	0.0257	0.0009	0.0093	0.0001	0.0063	0.0000	0.0624	21,058	27,549	548	6,384	94	2,333	22	57,989
2004	8	7	23	0.0167	0.0241	0.0009	0.0097	0.0001	0.0064	0.0000	0.0579	17,529	25,810	548	6,667	94	2,375	22	53,046
2004	8	7	24	0.0136	0.0231	0.0009	0.0089	0.0001	0.0065	0.0000	0.0532	14,333	24,710	548	6,147	94	2,417	22	48,272
2004	8	8	1	0.0102	0.0224	0.0009	0.0086	0.0001	0.0064	0.0000	0.0486	10,685	23,951	548	5,884	94	2,395	22	43,580
2004	8	8	2	0.0092	0.0220	0.0009	0.0088	0.0001	0.0064	0.0000	0.0475	9,690	23,600	548	6,053	94	2,379	22	42,387
2004	8	8	3	0.0079	0.0220	0.0009	0.0089	0.0001	0.0064	0.0000	0.0463	8,341	23,558	548	6,143	94	2,377	22	41,085
2004	8	8	4	0.0073	0.0220	0.0009	0.0089	0.0001	0.0063	0.0000	0.0456	7,689	23,515	548	6,134	94	2,357	22	40,360
2004	8	8	5	0.0071	0.0224	0.0009	0.0090	0.0001	0.0065	0.0000	0.0460	7,446	23,978	548	6,194	94	2,403	22	40,685
2004	8	8	6	0.0075	0.0231	0.0003	0.0094	0.0001	0.0064	0.0000	0.0468	7,924	24,681	175	6,486	91	2,382	7	41,746
2004	8	8	7	0.0096	0.0243	0.0000	0.0095	0.0001	0.0068	0.0000	0.0504	10,050	26,058	0	6,565	90	2,547	0	45,310
2004	8	8	8	0.0113	0.0257	0.0000	0.0101	0.0001	0.0071	0.0000	0.0543	11,909	27,538	0	6,954	90	2,626	0	49,116
2004	8	8	9	0.0137	0.0268	0.0000	0.0102	0.0001	0.0071	0.0000	0.0579	14,443	28,676	0	7,004	90	2,649	0	52,862
2004	8	8	10	0.0154	0.0274	0.0000	0.0102	0.0001	0.0073	0.0000	0.0604	16,186	29,360	0	7,007	90	2,717	0	55,359
2004	8	8	11	0.0165	0.0287	0.0000	0.0107	0.0001	0.0072	0.0000	0.0631	17,333	30,717	0	7,342	90	2,670	0	58,152
2004	8	8	12	0.0186	0.0291	0.0000	0.0108	0.0001	0.0070	0.0000	0.0657	19,540	31,156	0	7,451	90	2,611	0	60,848
2004	8	8	13	0.0178	0.0286	0.0000	0.0104	0.0001	0.0076	0.0000	0.0646	18,668	30,638	0	7,191	90	2,834	0	59,421
2004	8	8	14	0.0176	0.0280	0.0000	0.0095	0.0001	0.0081	0.0000	0.0635	18,535	30,022	0	6,556	90	3,030	0	58,233
2004	8	8	15	0.0170	0.0277	0.0000	0.0085	0.0001	0.0085	0.0000	0.0617	17,822	29,651	0	5,818	90	3,147	0	56,528
2004	8	8	16	0.0193	0.0276	0.0000	0.0084	0.0001	0.0085	0.0000	0.0639	20,313	29,506	0	5,808	90	3,154	0	58,871
2004	8	8	17	0.0214	0.0266	0.0000	0.0086	0.0001	0.0083	0.0000	0.0650	22,472	28,452	0	5,894	90	3,095	0	60,003
2004	8	8	18	0.0203	0.0258	0.0000	0.0085	0.0001	0.0082	0.0000	0.0628	21,311	27,615	0	5,818	90	3,053	0	57,887
2004	8	8	19	0.0189	0.0263	0.0000	0.0086	0.0001	0.0084	0.0000	0.0623	19,822	28,131	0	5,940	90	3,145	0	57,128
2004	8	8	20	0.0202	0.0286	0.0004	0.0092	0.0001	0.0084	0.0000	0.0670	21,264	30,624	230	6,349	92	3,138	9	61,706
2004	8	8	21	0.0209	0.0297	0.0009	0.0090	0.0001	0.0083	0.0000	0.0689	21,945	31,759	548	6,187	94	3,084	22	63,639
2004	8	8	22	0.0199	0.0311	0.0009	0.0080	0.0001	0.0082	0.0000	0.0683	20,948	33,316	548	5,512	94	3,058	22	63,500
2004	8	8	23	0.0151	0.0342	0.0009	0.0082	0.0001	0.0091	0.0000	0.0676	15,826	36,584	548	5,642	94	3,397	22	62,113
2004	8	8	24	0.0111	0.0350	0.0009	0.0074	0.0001	0.0097	0.0000	0.0643	11,678	37,495	548	5,093	94	3,611	22	58,541
2004	8	9	1	0.0079	0.0344	0.0009	0.0075	0.0001	0.0098	0.0000	0.0607	8,274	36,834	548	5,176	94	3,659	22	54,608
2004	8	9	2	0.0071	0.0343	0.0009	0.0077	0.0001	0.0099	0.0000	0.0600	7,424	36,685	548	5,323	94	3,692	22	53,788
2004	8	9	3	0.0056	0.0349	0.0009	0.0078	0.0001	0.0100	0.0000	0.0593	5,891	37,404	548	5,344	94	3,715	22	53,020
2004	8	9	4	0.0054	0.0356	0.0009	0.0079	0.0001	0.0096	0.0000	0.0596	5,700	38,105	548	5,460	94	3,582	22	53,512
2004	8	9	5	0.0054	0.0369	0.0009	0.0084	0.0001	0.0102	0.0000	0.0620	5,650	39,555	548	5,763	94	3,804	22	55,436
2004	8	9	6	0.0064	0.0400	0.0003	0.0086	0.0001	0.0100	0.0000	0.0654	6,767	42,810	181	5,911	91	3,706	7	59,473
2004	8	9	7	0.0087	0.0442	0.0000	0.0092	0.0001	0.0105	0.0000	0.0726	9,089	47,283	0	6,302	90	3,917	0	66,681
2004	8	9	8	0.0112	0.0480	0.0000	0.0107	0.0001	0.0110	0.0000	0.0810	11,734	51,443	0	7,349	90	4,109	0	74,724
2004	8	9	9	0.0138	0.0484	0.0000	0.0113	0.0001	0.0110	0.0000	0.0847	14,546	51,871	0	7,754	90	4,101	0	78,362
2004	8	9	10	0.0150	0.0497	0.0000	0.0111	0.0001	0.0113	0.0000	0.0871	15,751	53,172	0	7,622	90	4,198	0	80,833
2004	8	9	11	0.0167	0.0497	0.0000	0.0110	0.0001	0.0115	0.0000	0.0890	17,543	53,245	0	7,546	90	4,278	0	82,702
2004	8	9	12	0.0183	0.0492	0.0000	0.0105	0.0001	0.0114	0.0000	0.0895	19,238	52,642	0	7,203	90	4,247	0	83,420
2004	8	9	13	0.0192	0.0494	0.0000	0.0103	0.0001	0.0117	0.0000	0.0907	20,164	52,871	0	7,100	90	4,340	0	84,565
2004	8	9	14	0.0177	0.0497	0.0000	0.0112	0.0001	0.0115	0.0000	0.0902	18,589	53,185	0	7,702	90	4,288	0	83,854
2004	8	9	15	0.0192	0.0478	0.0000	0.0103	0.0001	0.0110	0.0000	0.0884	20,181	51,163	0	7,110	90	4,087	0	82,630
2004	8	9	16	0.0208	0.0475	0.0000	0.0103	0.0001	0.0111	0.0000	0.0898	21,842	50,819	0	7,116	90	4,126	0	83,992
2004	8	9	17	0.0218	0.0452	0.0000	0.0100	0.0001	0.0109	0.0000	0.0879	22,923	48,367	0	6,855	90	4,043	0	82,277
2004	8	9	18	0.0197	0.0444	0.0000	0.0111	0.0001	0.0106	0.0000	0.0859	20,685	47,505	0	7,657	90	3,936	0	79,873
2004	8	9	19	0.0178	0.0437	0.0000	0.0110	0.0001	0.0108	0.0000	0.0835	18,724	46,809	0	7,558	90	4,034	0	77,216
2004	8	9	20	0.0175	0.0438	0.0004	0.0099	0.0001	0.0105	0.0000	0.0821	18,355	46,855	236	6,799	92	3,891	9	76,237
2004	8	9	21	0.0178	0.0434	0.0009	0.0096	0.0001	0.0109	0.0000	0.0829	18,741	46,517	548	6,639	94	4,061	22	76,624
2004	8	9	22	0.0162	0.0419	0.0009	0.0090	0.0001	0.0105	0.0000	0.0787	17,020	44,884	548	6,203	94	3,906	22	72,676
2004	8	9	23	0.0137	0.0409	0.0009	0.0093	0.0001	0.0104	0.0000	0.0753	14,372	43,771	548	6,429	94	3,870	22	69,107
2004	8	9	24	0.0098	0.0404	0.0009	0.0071	0.0001	0.0107	0.0000	0.0690	10,266	43,204	548	4,903	94	3,979	22	63,017
2004	8	10	1	0.0101	0.0394	0.0009	0.0085	0.0001	0.0110	0.0000	0.0700	10,602	42,209	548	5,828	94	4,080	22	63,384
2004	8	10	2	0.0080	0.0400	0.0009	0.0080	0.0001	0.0108	0.0000	0.0678	8,440	42,777	548	5,479	94	4,026	22	61,386
2004	8	10	3	0.0070	0.0401	0.0009	0.0078	0.0001	0.0110	0.0000	0.0669	7,312	42,890	548	5,353	94	4,107	22	60,326
2004	8	10	4	0.0065	0.0406	0.0009	0.0079	0.0001	0.0104	0.0000	0.0664	6,848	43,440	548	5,446	94	3,853	22	60,252
2004	8	10	5	0.0064	0.0427	0.0009	0.0078	0.0001	0.0109	0.0000	0.0689	6,674	45,733	548	5,389	94	4,073	22	62,534
2004	8	10	6	0.0084	0.0434	0.0003	0.0092	0.0001	0.0106	0.0000	0.0720	8,780	46,425	192	6,345	91	3,958	8	65,799
2004	8	10	7	0.0115	0.0470	0.0000	0.0112	0.0001	0.0109	0.0000	0.0807	12,033	50,301	0	7,738	90	4,060	0	74,221
2004	8	10	8	0.0150	0.0487	0.0000	0.0131	0.0001	0.0114	0.0000	0.0883	15,713	52,149	0	9,018	90	4,242	0	81,212
2004	8	10	9	0.0168	0.0494	0.0000	0.0137	0.0001	0.0110	0.0000	0.0911	17,668	52,897	0	9,435	90	4,098	0	84,188
2004	8	10	10	0.0177	0.0502	0.0000	0.0136	0.0001	0.0115	0.0000	0.0931	18,591	53,735	0	9,353	90	4,290	0	86,059
2004	8	10	11	0.0190	0.0505	0.0000	0.0134	0.0001	0.0116	0.0000	0.0946	19,985	54,018	0	9,249	90	4,310	0	87,652
2004	8	10	12	0.0209	0.0500	0.0000	0.0127	0.0001	0.0112	0.0000	0.0950	21,921	53,580	0	8,767	90	4,170	0	88,527
2004	8	10	13	0.0206	0.0511	0.0000	0.0122	0.0001	0.0117	0.0000	0.0958	21,662	54,737	0	8,427	90	4,370	0	89,286
2004	8	10	14	0.0207	0.0508	0.0000	0.0127	0.0001	0.0111	0.0000	0.0954	21,741	54,347	0	8,715	90	4,141	0	89,034
2004	8	10	15	0.0214	0.0495	0.0000	0.0119	0.0001	0.0109	0.0000	0.0937	22,484	52,969	0	8,183	90	4,040	0	87,766
2004	8	10	16	0.0237	0.0485	0.0000	0.0110	0.0001	0.0109	0.0000	0.0942	24,894	51,978	0	7,560	90	4,040	0	88,562
2004	8	10	17	0.0234	0.0472	0.0000	0.0106	0.0001	0.0111	0.0000	0.0923	24,548	50,562	0	7,281	90	4,116	0	86,596
2004	8	10	18	0.0209	0.0466	0.0000	0.0114	0.0001	0.0107	0.0000	0.0897	21,906	49,873	0	7,876	90	3,969	0	83,714
2004	8	10	19	0.0197	0.0456	0.0000	0.0114	0.0001	0.0105	0.0000	0.0873	20,732	48,774	0	7,838	90	3,923	0	81,356
2004	8	10	20	0.0187	0.0454	0.0004	0.0106	0.0001	0.0104	0.0000	0.0856	19,655	48,567	258	7,263	92	3,868	10	79,714
2004	8	10	21	0.0205	0.0442	0.0009	0.0103	0.0001	0.0105	0.0000	0.0865	21,516	47,315	548	7,092	94	3,915	22	80,503
2004	8	10	22	0.0192	0.0426	0.0009	0.0101	0.0001	0.0105	0.0000	0.0835	20,121	45,663	548	6,958	94	3,922	22	77,329
2004	8	10	23	0.0143	0.0415	0.0009	0.0096	0.0001	0.0107	0.0000	0.0772	15,066	44,467	548	6,614	94	3,964	22	70,775
2004	8	10	24	0.0126	0.0400	0.0009	0.0094	0.0001	0.0110	0.0000	0.0740	13,237	42,852	548	6,453	94	4,098	22	67,304
2004	8	11	1	0.0109	0.0388	0.0009	0.0087	0.0001	0.0110	0.0000	0.0704	11,468	41,591	548	5,958	94	4,077	22	63,759
2004	8	11	2	0.0097	0.0380	0.0009	0.0090	0.0001	0.0104	0.0000	0.0682	10,212	40,737	548	6,173	94	3,886	22	61,674
2004	8	11	3	0.0091	0.0376	0.0009	0.0092	0.0001	0.0104	0.0000	0.0673	9,534	40,224	548	6,327	94	3,872	22	60,621
2004	8	11	4	0.0082	0.0385	0.0009	0.0090	0.0001	0.0101	0.0000	0.0668	8,615	41,238	548	6,169	94	3,753	22	60,439
2004	8	11	5	0.0083	0.0402	0.0009	0.0091	0.0001	0.0105	0.0000	0.0693	8,764	43,080	548	6,290	94	3,925	22	62,723
2004	8	11	6	0.0093	0.0427	0.0003	0.0096	0.0001	0.0104	0.0000	0.0724	9,815	45,704	208	6,599	92	3,858	8	66,284
2004	8	11	7	0.0120	0.0471	0.0000	0.0112	0.0001	0.0109	0.0000	0.0812	12,555	50,424	0	7,686	90	4,044	0	74,799
2004	8	11	8	0.0151	0.0494	0.0000	0.0126	0.0001	0.0115	0.0000	0.0888	15,852	52,938	0	8,701	90	4,291	0	81,871
2004	8	11	9	0.0170	0.0501	0.0000	0.0133	0.0001	0.0111	0.0000	0.0916	17,883	53,618	0	9,140	90	4,138	0	84,869
2004	8	11	10	0.0180	0.0509	0.0000	0.0132	0.0001	0.0116	0.0000	0.0937	18,878	54,459	0	9,075	90	4,299	0	86,801

2004	8	11	11	0.0201	0.0498	0.0000	0.0138	0.0001	0.0114	0.0000	0.0952	21,164	53,345	0	9,463	90	4,226	0	88,288
2004	8	11	12	0.0217	0.0501	0.0000	0.0127	0.0001	0.0109	0.0000	0.0955	22,780	53,657	0	8,768	90	4,054	0	89,350
2004	8	11	13	0.0215	0.0512	0.0000	0.0122	0.0001	0.0113	0.0000	0.0964	22,621	54,813	0	8,428	90	4,222	0	90,173
2004	8	11	14	0.0211	0.0517	0.0000	0.0122	0.0001	0.0108	0.0000	0.0959	22,170	55,379	0	8,390	90	4,024	0	90,052
2004	8	11	15	0.0220	0.0498	0.0000	0.0116	0.0001	0.0108	0.0000	0.0943	23,120	53,365	0	7,950	90	4,017	0	88,542
2004	8	11	16	0.0243	0.0491	0.0000	0.0106	0.0001	0.0108	0.0000	0.0948	25,487	52,525	0	7,261	90	4,016	0	89,379
2004	8	11	17	0.0246	0.0468	0.0000	0.0107	0.0001	0.0107	0.0000	0.0929	25,873	50,080	0	7,347	90	3,989	0	87,378
2004	8	11	18	0.0218	0.0464	0.0000	0.0113	0.0001	0.0106	0.0000	0.0902	22,888	49,657	0	7,777	90	3,954	0	84,367
2004	8	11	19	0.0206	0.0454	0.0000	0.0112	0.0001	0.0106	0.0000	0.0879	21,637	48,573	0	7,718	90	3,935	0	81,954
2004	8	11	20	0.0198	0.0449	0.0004	0.0107	0.0001	0.0101	0.0000	0.0861	20,815	48,081	263	7,345	92	3,774	11	80,381
2004	8	11	21	0.0215	0.0439	0.0009	0.0104	0.0001	0.0102	0.0000	0.0871	22,608	47,043	548	7,123	94	3,803	22	81,241
2004	8	11	22	0.0198	0.0429	0.0009	0.0099	0.0001	0.0103	0.0000	0.0840	20,823	45,954	548	6,802	94	3,847	22	78,090
2004	8	11	23	0.0154	0.0408	0.0009	0.0099	0.0001	0.0106	0.0000	0.0776	16,203	43,652	548	6,785	94	3,927	22	71,233
2004	8	11	24	0.0135	0.0396	0.0009	0.0095	0.0001	0.0108	0.0000	0.0745	14,145	42,423	548	6,566	94	4,033	22	67,831
2004	8	12	1	0.0109	0.0372	0.0009	0.0099	0.0001	0.0106	0.0000	0.0695	11,431	39,829	548	6,785	94	3,927	22	62,637
2004	8	12	2	0.0092	0.0372	0.0009	0.0096	0.0001	0.0103	0.0000	0.0674	9,716	39,806	548	6,585	94	3,845	22	60,616
2004	8	12	3	0.0084	0.0368	0.0009	0.0096	0.0001	0.0106	0.0000	0.0664	8,860	39,433	548	6,587	94	3,931	22	59,476
2004	8	12	4	0.0079	0.0373	0.0009	0.0095	0.0001	0.0102	0.0000	0.0660	8,322	39,951	548	6,507	94	3,809	22	59,254
2004	8	12	5	0.0081	0.0392	0.0009	0.0098	0.0001	0.0103	0.0000	0.0684	8,548	41,941	548	6,719	94	3,841	22	61,714
2004	8	12	6	0.0091	0.0417	0.0004	0.0102	0.0001	0.0101	0.0000	0.0715	9,529	44,653	219	7,035	92	3,744	9	65,281
2004	8	12	7	0.0116	0.0463	0.0000	0.0116	0.0001	0.0105	0.0000	0.0802	12,213	49,561	0	7,982	90	3,926	0	73,773
2004	8	12	8	0.0146	0.0487	0.0000	0.0131	0.0001	0.0112	0.0000	0.0877	15,381	52,144	0	8,983	90	4,167	0	80,765
2004	8	12	9	0.0160	0.0498	0.0000	0.0137	0.0001	0.0109	0.0000	0.0905	16,773	53,284	0	9,412	90	4,073	0	83,632
2004	8	12	10	0.0169	0.0506	0.0000	0.0138	0.0001	0.0110	0.0000	0.0925	17,774	54,222	0	9,504	90	4,103	0	85,694
2004	8	12	11	0.0188	0.0505	0.0000	0.0141	0.0001	0.0105	0.0000	0.0940	19,720	54,112	0	9,703	90	3,898	0	87,522
2004	8	12	12	0.0201	0.0505	0.0000	0.0131	0.0001	0.0106	0.0000	0.0943	21,082	54,038	0	8,981	90	3,963	0	88,153
2004	8	12	13	0.0198	0.0515	0.0000	0.0127	0.0001	0.0111	0.0000	0.0952	20,820	55,165	0	8,741	90	4,118	0	88,934
2004	8	12	14	0.0194	0.0517	0.0000	0.0129	0.0001	0.0106	0.0000	0.0947	20,358	55,334	0	8,908	90	3,953	0	88,643
2004	8	12	15	0.0203	0.0503	0.0000	0.0122	0.0001	0.0103	0.0000	0.0931	21,306	53,803	0	8,402	90	3,823	0	87,424
2004	8	12	16	0.0227	0.0487	0.0000	0.0113	0.0001	0.0108	0.0000	0.0936	23,802	52,144	0	7,802	90	4,010	0	87,848
2004	8	12	17	0.0227	0.0464	0.0000	0.0116	0.0001	0.0109	0.0000	0.0917	23,892	49,695	0	7,994	90	4,041	0	85,712
2004	8	12	18	0.0203	0.0461	0.0000	0.0120	0.0001	0.0106	0.0000	0.0891	21,296	49,339	0	8,257	90	3,949	0	82,930
2004	8	12	19	0.0194	0.0447	0.0000	0.0121	0.0001	0.0105	0.0000	0.0868	20,335	47,888	0	8,327	90	3,896	0	80,535
2004	8	12	20	0.0188	0.0445	0.0005	0.0111	0.0001	0.0099	0.0000	0.0850	19,773	47,695	285	7,647	92	3,698	11	79,203
2004	8	12	21	0.0206	0.0433	0.0009	0.0106	0.0001	0.0104	0.0000	0.0860	21,691	46,341	548	7,324	94	3,857	22	79,878
2004	8	12	22	0.0195	0.0413	0.0009	0.0109	0.0001	0.0102	0.0000	0.0829	20,470	44,256	548	7,503	94	3,791	22	76,685
2004	8	12	23	0.0151	0.0395	0.0009	0.0106	0.0001	0.0104	0.0000	0.0767	15,898	42,308	548	7,310	94	3,857	22	70,037
2004	8	12	24	0.0130	0.0386	0.0009	0.0104	0.0001	0.0105	0.0000	0.0736	13,703	41,312	548	7,164	94	3,905	22	66,748
2004	8	13	1	0.0119	0.0380	0.0009	0.0096	0.0001	0.0104	0.0000	0.0710	12,516	40,696	548	6,602	94	3,874	22	64,353
2004	8	13	2	0.0111	0.0367	0.0009	0.0101	0.0001	0.0101	0.0000	0.0690	11,666	39,285	548	6,942	94	3,752	22	62,310
2004	8	13	3	0.0105	0.0362	0.0009	0.0102	0.0001	0.0102	0.0000	0.0681	11,002	38,770	548	6,992	94	3,812	22	61,241
2004	8	13	4	0.0098	0.0365	0.0009	0.0103	0.0001	0.0097	0.0000	0.0673	10,326	39,062	548	7,103	94	3,601	22	60,756
2004	8	13	5	0.0096	0.0389	0.0009	0.0105	0.0001	0.0100	0.0000	0.0701	10,099	41,691	548	7,218	94	3,717	22	63,390
2004	8	13	6	0.0102	0.0414	0.0004	0.0108	0.0001	0.0100	0.0000	0.0728	10,664	44,275	230	7,410	92	3,725	9	66,406
2004	8	13	7	0.0131	0.0458	0.0000	0.0118	0.0001	0.0105	0.0000	0.0813	13,766	48,994	0	8,092	90	3,923	0	74,864
2004	8	13	8	0.0154	0.0486	0.0000	0.0132	0.0001	0.0107	0.0000	0.0881	16,166	52,058	0	9,083	90	3,998	0	81,395
2004	8	13	9	0.0178	0.0492	0.0000	0.0140	0.0001	0.0107	0.0000	0.0919	18,718	52,701	0	9,623	90	4,000	0	85,132
2004	8	13	10	0.0187	0.0503	0.0000	0.0144	0.0001	0.0111	0.0000	0.0945	19,612	53,813	0	9,884	90	4,129	0	87,529
2004	8	13	11	0.0199	0.0505	0.0000	0.0138	0.0001	0.0110	0.0000	0.0954	20,875	54,105	0	9,507	90	4,107	0	88,684
2004	8	13	12	0.0209	0.0502	0.0000	0.0129	0.0001	0.0108	0.0000	0.0949	21,959	53,774	0	8,866	90	4,026	0	88,715
2004	8	13	13	0.0211	0.0500	0.0000	0.0115	0.0001	0.0111	0.0000	0.0938	22,154	53,496	0	7,948	90	4,131	0	87,819
2004	8	13	14	0.0215	0.0486	0.0000	0.0120	0.0001	0.0108	0.0000	0.0930	22,615	52,044	0	8,231	90	4,015	0	86,995
2004	8	13	15	0.0214	0.0467	0.0000	0.0121	0.0001	0.0105	0.0000	0.0908	22,517	50,003	0	8,338	90	3,895	0	84,843
2004	8	13	16	0.0240	0.0445	0.0000	0.0103	0.0001	0.0104	0.0000	0.0894	25,190	47,696	0	7,099	90	3,887	0	83,961
2004	8	13	17	0.0240	0.0426	0.0000	0.0094	0.0001	0.0104	0.0000	0.0865	25,250	45,623	0	6,462	90	3,871	0	81,296
2004	8	13	18	0.0225	0.0422	0.0000	0.0097	0.0001	0.0101	0.0000	0.0846	23,638	45,135	0	6,658	90	3,776	0	79,297
2004	8	13	19	0.0210	0.0407	0.0000	0.0110	0.0001	0.0101	0.0000	0.0829	22,049	43,579	0	7,576	90	3,770	0	77,064
2004	8	13	20	0.0194	0.0397	0.0005	0.0108	0.0001	0.0096	0.0000	0.0801	20,391	42,472	291	7,442	92	3,574	12	74,273
2004	8	13	21	0.0202	0.0379	0.0009	0.0097	0.0001	0.0098	0.0000	0.0787	21,216	40,559	548	6,702	94	3,653	22	72,793
2004	8	13	22	0.0206	0.0348	0.0009	0.0101	0.0001	0.0083	0.0000	0.0748	21,608	37,287	548	6,955	94	3,081	22	69,597
2004	8	13	23	0.0170	0.0299	0.0009	0.0090	0.0001	0.0069	0.0000	0.0638	17,812	32,028	548	6,168	94	2,584	22	59,256
2004	8	13	24	0.0138	0.0285	0.0009	0.0092	0.0001	0.0069	0.0000	0.0594	14,511	30,559	548	6,310	94	2,559	22	54,603
2004	8	14	1	0.0142	0.0285	0.0009	0.0106	0.0001	0.0069	0.0000	0.0612	14,907	30,480	548	7,323	94	2,557	22	55,931
2004	8	14	2	0.0120	0.0281	0.0009	0.0102	0.0001	0.0069	0.0000	0.0583	12,653	30,127	548	6,995	94	2,559	22	52,998
2004	8	14	3	0.0111	0.0276	0.0009	0.0104	0.0001	0.0069	0.0000	0.0570	11,622	29,600	548	7,141	94	2,568	22	51,596
2004	8	14	4	0.0108	0.0276	0.0009	0.0104	0.0001	0.0068	0.0000	0.0565	11,292	29,502	548	7,127	94	2,528	22	51,115
2004	8	14	5	0.0103	0.0285	0.0009	0.0107	0.0001	0.0070	0.0000	0.0575	10,857	30,481	548	7,341	94	2,612	22	51,957
2004	8	14	6	0.0112	0.0292	0.0004	0.0110	0.0001	0.0070	0.0000	0.0589	11,768	31,263	236	7,579	92	2,614	9	53,562
2004	8	14	7	0.0129	0.0313	0.0000	0.0116	0.0001	0.0072	0.0000	0.0631	13,600	33,493	0	7,963	90	2,670	0	57,816
2004	8	14	8	0.0158	0.0331	0.0000	0.0126	0.0001	0.0074	0.0000	0.0691	16,563	35,491	0	8,678	90	2,761	0	63,584
2004	8	14	9	0.0185	0.0343	0.0000	0.0136	0.0001	0.0074	0.0000	0.0739	19,437	36,728	0	9,338	90	2,744	0	68,337
2004	8	14	10	0.0202	0.0348	0.0000	0.0137	0.0001	0.0074	0.0000	0.0762	21,240	37,226	0	9,435	90	2,752	0	70,743
2004	8	14	11	0.0218	0.0350	0.0000	0.0135	0.0001	0.0070	0.0000	0.0775	22,863	37,494	0	9,312	90	2,617	0	72,375
2004	8	14	12	0.0222	0.0340	0.0000	0.0136	0.0001	0.0070	0.0000	0.0769	23,282	36,449	0	9,354	90	2,608	0	71,782
2004	8	14	13	0.0230	0.0323	0.0000	0.0131	0.0001	0.0070	0.0000	0.0756	24,138	34,619	0	9,021	90	2,624	0	70,491
2004	8	14	14	0.0231	0.0315	0.0000	0.0135	0.0001	0.0067	0.0000	0.0749	24,252	33,748	0	9,257	90	2,499	0	69,846
2004	8	14	15	0.0237	0.0301	0.0000	0.0128	0.0001	0.0065	0.0000	0.0732	24,868	32,248	0	8,781	90	2,430	0	68,416
2004	8	14	16	0.0239	0.0297	0.0000	0.0122	0.0001	0.0065	0.0000	0.0724	25,088	31,759	0	8,428	90	2,417	0	67,782
2004	8	14	17	0.0241	0.0290	0.0000	0.0120	0.0001	0.0065	0.0000	0.0717	25,350	31,061	0	8,263	90	2,403	0	67,167
2004	8	14	18	0.0249	0.0278	0.0000	0.0112	0.0001	0.0064	0.0000	0.0705	26,149	29,812	0	7,711	90	2,395	0	66,158
2004	8	14	19	0.0243	0.0266	0.0000	0.0100	0.0001	0.0064	0.0000	0.0675	25,565	28,494	0	6,915	90	2,394	0	63,458
2004	8	14	20	0.0227	0.0263	0.0005	0.0101	0.0001	0.0063	0.0000	0.0661	23,859	28,133	312	6,958	92	2,358	13	61,724
2004	8	14	21	0.0224	0.0261	0.0009	0.0111	0.0001	0.0064	0.0000	0.0669	23,478	27,931	548	7,608	94	2,369	22	62,051
2004	8	14	22	0.0220	0.0251	0.0009	0.0103	0.0001	0.0063	0.0000	0.0647	23,105	26,836	548	7,090	94	2,359	22	60,055
2004	8	14	23	0.0182	0.0239	0.0009	0.0104	0.0001	0.0065	0.0000	0.0601	19,142	25,607	548	7,176	94	2,421	22	55,011
2004	8	14	24	0.0152	0.0226	0.0009	0.0098	0.0001	0.0066	0.0000	0.0552	15,981	24,192	548	6,721	94	2,458	22	50,017
2004	8	15	1	0.0094	0.0211	0.0009	0.0088	0.0001	0.0066	0.0000	0.0470	9,921	22,594	548	6,069	94	2,453	22	41,702
2004	8	15	2	0.0085	0.0209	0.0009	0.0090	0.0001	0.0065	0.0000	0.0460	8,938	22,388	548	6,181	94	2,425	22	40,598
2004	8	15	3	0.0072	0.0209	0.0009	0.0090	0.0001	0.0066	0.0000	0.0448	7,591	22,376	548	6,224	94	2,453	22	39,309
2004	8	15	4	0.0064	0.0212	0.0009	0.0089	0.0001	0.0066	0.0000	0.0441	6,765	22,666	548	6,091	94	2,454	22	38,640
2004	8	15	5	0.0063	0.0215	0.0009	0.0090	0.0001	0.0068	0.0000	0.0445	6,567	22,988	548	6,159	94	2,524	22	38,902
2004	8	15	6	0.0064	0.0226	0.0004	0.0091	0.0001	0.0068	0.0000	0.0453	6,673	24,169	247	6,261	92	2,516	10	39,967
2004	8	15	7	0.0088	0.0233	0.0000	0.0097	0.0001	0.0069	0.0000	0.0488	9,211	24,993	0	6,652	90	2,560	0	43,507
2004	8	15	8	0.0106	0.0239	0.0000	0.0104	0.0001	0.0075	0.0000	0.0526	11,184	25,563	0	7,176	90	2,794	0	46,808
2004	8	15	9	0.0135	0.0241	0.0000	0.0111	0.0001	0.0073	0.0000	0.0561	14,218	25,808	0	7,611	90	2,700	0	50,427
2004	8	15	10	0.0146	0.0257	0.0000	0.0107	0.0001	0.0073	0.0000	0.0585	15,325	27,545	0	7,373	90	2,727	0	53,060
2004	8	15	11	0.0157	0.0266	0.0000	0.0113	0.0001	0.0075	0.0000	0.0611	16,508	28,446	0	7,745	90	2,774	0	55,563
2004	8	15	12	0.0178	0.0269	0.0000	0.0115	0.0001	0.0073	0.0000	0.0635	18,653	28,753	0	7,899	90	2,728	0	58,123
2004	8	15	13	0.0170	0.0268	0.0000	0.0113	0.0001	0.0073	0.0000	0.0625	17,884	28,678	0	7,742	90	2,718	0	57,111
2004	8	15	14	0.0170	0.0263	0.0000	0.0105	0.0001	0.0074	0.0000	0.0614	17,866	28,203	0	7,236	90	2,768	0	56,163
2004	8	15	15	0.0165	0.0259	0.0000	0.0097	0.0001	0.0074	0.0000	0.0597	17,371	27,769	0	6,647	90	2,770	0	54,647
2004	8	15	16	0.0188	0.0258	0.0000	0.0097	0.0001	0.0075	0.0000	0.0618	19,743	27,646	0	6,654	90	2,775	0	56,908
2004	8	15	17	0.0207	0.0249	0.0000	0.0098	0.0001	0.0074	0.0000	0.0629	21,754	26,635	0	6,734	90	2,744	0	57,958
2004	8	15	18	0.0195	0.0245	0.0000	0.0095	0.0001	0.0073	0.0000	0.0608	20,442	26,227	0	6,526	90	2,704	0	55,989
2004	8	15	19	0.0183	0.0251	0.0000	0.0098	0.0001	0.0070	0.0000	0.0603	19,186	26,863	0	6,751	90	2,622	0	55,512
2004	8	15	20	0.0196	0.0270	0.0005	0.0103	0.0001	0.0072	0.0000	0.0648	20,621	28,903	318	7,120	92	2,685	13	59,752
2004	8	15	21	0.0197	0.0283	0.0009	0.0095	0.0001	0.0081	0.0000	0.0666	20,700	30,253	548	6,563	94	3,016	22	61,196
2004	8	15	22	0.0191	0.0291	0.0009	0.0087	0.0001	0.0082	0.0000	0.0661	20,030	31,181	548	5,997	94	3,041	22	60,913
2004	8	15	23	0.0138	0.0328	0.0009	0.0084	0.0001	0.0093	0.0000	0.0654	14,511	35,140	548	5,779	94	3,477	22	59,572
2004	8	15	24	0.0101	0.0338	0.0009	0.0076	0.0001	0.0097	0.0000	0.0622	10,580	36,160	548	5,241	94	3,610	22	56,255
2004	8	16	1	0.0082	0.0343	0.0009	0.0077	0.0001	0.0098	0.0000	0.0610	8,594	36,747	548	5,279	94	3,643	22	54,928
2004	8	16	2	0.0073	0.0343	0.0009	0.0079	0.0001	0.0098	0.0000	0.0603	7,716	36,708	548	5,417	94	3,651	22	54,157
2004	8	16	3	0.0060	0.0347	0.0009	0.0080	0.0001	0.0099	0.0000	0.0597	6,298	37,173	548	5,509	94	3,682	22	53,327
2004	8	16	4	0.0059	0.0351	0.0009	0.0083	0.0001	0.0096	0.0000	0.0599	6,205	37,597	548	5,685	94	3,579	22	53,730
2004	8	16	5	0.0061	0.0361	0.0009	0.0090	0.0001	0.0100	0.0000	0.0623	6,454	38,667	548	6,160	94	3,738	22	55,684
2004	8	16	6	0.0072	0.0390	0.0004	0.0091	0.0001	0.0098	0.0000	0.0657	7,537	41,809	258	6,280	92	3,665	10	59,651
2004	8	16	7	0.0095	0.0436	0.0000	0.0098	0.0001	0.0100	0.0000	0.0730	9,984	46,730	0	6,730	90	3,707	0	67,241
2004	8	16	8	0.0120	0.0473	0.0000	0.0112	0.0001	0.0108	0.0000	0.0815	12,572	50,691	0	7,737	90	4,026	0	75,117
2004	8	16	9	0.0141	0.0490	0.0000	0.0113	0.0001	0.0107	0.0000	0.0851	14,793	52,424	0	7,797	90	3,969	0	79,074
2004	8	16	10	0.0152	0.0499	0.0000	0.0111	0.0001	0.0113	0.0000	0.0876	15,956	53,463	0	7,628	90	4,197	0	81,334
2004	8	16	11	0.0171	0.0500	0.0000	0.0111	0.0001	0.0112	0.0000	0.0895	17,928	53,539	0	7,645	90	4,166	0	83,368
2004	8	16	12	0.0188	0.0494	0.0000	0.0107	0.0001	0.0109	0.0000	0.0900	19,753	52,914	0	7,371	90	4,060	0	84,188
2004	8	16	13	0.0195	0.0499	0.0000	0.0104	0.0001	0.0113	0.0000	0.0912	20,451	53,401	0	7,127	90	4,223	0	85,291
2004	8	16	14	0.0181	0.0501	0.0000	0.0113	0.0001	0.0111	0.0000	0.0907	18,986	53,674	0	7,788	90	4,113	0	84,651
2004	8	16	15	0.0190	0.0489	0.0000	0.0100	0.0001	0.0109	0.0000	0.0889	20,007	52,305	0	6,861	90	4,065	0	83,328
2004	8	16	16	0.0210	0.0479	0.0000	0.0103	0.0001	0.0109	0.0000	0.0903	22,107	51,233	0	7,112	90	4,071	0	84,614
2004	8	16	17	0.0217	0.0462	0.0000	0.0096	0.0001	0.0107	0.0000	0.0884	22,831	49,505	0	6,634	90	3,977	0	83,037
2004	8	16	18	0.0192	0.0462	0.0000	0.0104	0.0001	0.0105	0.0000	0.0863	20,123	49,436	0	7,172	90	3,900	0	80,720
2004	8	16	19	0.0178	0.0449	0.0000	0.0107	0.0001	0.0104	0.0000	0.0839	18,665	48,109	0	7,364	90	3,877	0	78,105
2004	8	16	20	0.0172	0.0446	0.0005	0.0094	0.0001	0.0106	0.0000	0.0825	18,081	47,791	340	6,487	93	3,932	14	76,737
2004	8	16	21	0.0181	0.0435	0.0009	0.0096	0.0001	0.0110	0.0000	0.0833	18,989	46,626	548	6,636	94	4,105	22	77,021
2004	8	16	22	0.0165	0.0423	0.0009	0.0091	0.0001	0.0101	0.0000	0.0791	17,354	45,342	548	6,259	94	3,757	22	73,376
2004	8	16	23	0.0142	0.0410	0.0009	0.0096	0.0001	0.0099	0.0000	0.0758	14,912	43,858	548	6,625	94	3,695	22	69,754
2004	8	16	24	0.0105	0.0400	0.0009	0.0076	0.0001	0.0102	0.0000	0.0694	11,039	42,793	548	5,246	94	3,802	22	63,545
2004	8	17	1	0.0098	0.0395	0.0009	0.0089	0.0001	0.0103	0.0000	0.0696	10,343	42,312	548	6,123	94	3,824	22	63,266
2004	8	17	2	0.0091	0.0379	0.0009	0.0094	0.0001	0.0100	0.0000	0.0674	9,526	40,632	548	6,442	94	3,718	22	60,983
2004	8	17	3	0.0084	0.0376	0.0009	0.0095	0.0001	0.0100	0.0000	0.0665	8,826	40,222	548	6,537	94	3,712	22	59,961
2004	8	17	4	0.0078	0.0384	0.0009	0.0093	0.0001	0.0095	0.0000	0.0660	8,156	41,112	548	6,380	94	3,549	22	59,861
2004	8	17	5	0.0079	0.0400	0.0009	0.0095	0.0001	0.0101	0.0000	0.0685	8,279	42,777	548	6,532	94	3,764	22	62,016
2004	8	17	6	0.0097	0.0415	0.0004	0.0107	0.0001	0.0091	0.0000	0.0716	10,155	44,477	263	7,359	92	3,397	11	65,754
2004	8	17	7	0.0129	0.0451	0.0000	0.0127	0.0001	0.0094	0.0000	0.0802	13,587	48,287	0	8,733	90	3,496	0	74,192
2004	8	17	8	0.0151	0.0487	0.0000	0.0134	0.0001	0.0104	0.0000	0.0878	15,889	52,180	0	9,231	90	3,861	0	81,250
2004	8	17	9	0.0162	0.0495	0.0000	0.0138	0.0001	0.0109	0.0000	0.0905	17,004	52,992	0	9,502	90	4,066	0	83,653
2004	8	17	10	0.0166	0.0510	0.0000	0.0134	0.0001	0.0114	0.0000	0.0926	17,412	54,641	0	9,252	90	4,244	0	85,639
2004	8	17	11	0.0184	0.0503	0.0000	0.0137	0.0001	0.0115	0.0000	0.0941	19,325	53,892	0	9,429	90	4,285	0	87,020

2004	8	17	12	0.0202	0.0498	0.0000	0.0131	0.0001	0.0112	0.0000	0.0944	21,216	53,362	0	9,009	90	4,158	0	87,834
2004	8	17	13	0.0203	0.0503	0.0000	0.0130	0.0001	0.0115	0.0000	0.0953	21,295	53,892	0	8,960	90	4,297	0	88,533
2004	8	17	14	0.0196	0.0509	0.0000	0.0131	0.0001	0.0110	0.0000	0.0948	20,632	54,544	0	9,011	90	4,098	0	88,374
2004	8	17	15	0.0206	0.0495	0.0000	0.0124	0.0001	0.0107	0.0000	0.0932	21,598	52,969	0	8,511	90	3,973	0	87,139
2004	8	17	16	0.0229	0.0482	0.0000	0.0114	0.0001	0.0110	0.0000	0.0936	24,032	51,658	0	7,871	90	4,083	0	87,734
2004	8	17	17	0.0228	0.0463	0.0000	0.0115	0.0001	0.0111	0.0000	0.0918	23,903	49,564	0	7,932	90	4,138	0	85,626
2004	8	17	18	0.0202	0.0460	0.0000	0.0119	0.0001	0.0110	0.0000	0.0891	21,247	49,234	0	8,161	90	4,076	0	82,807
2004	8	17	19	0.0187	0.0456	0.0000	0.0114	0.0001	0.0110	0.0000	0.0868	19,659	48,789	0	7,873	90	4,088	0	80,499
2004	8	17	20	0.0183	0.0451	0.0006	0.0106	0.0001	0.0104	0.0000	0.0851	19,236	48,308	345	7,275	93	3,858	14	79,130
2004	8	17	21	0.0201	0.0442	0.0009	0.0100	0.0001	0.0107	0.0000	0.0860	21,069	47,326	548	6,899	94	3,985	22	79,944
2004	8	17	22	0.0185	0.0430	0.0009	0.0099	0.0001	0.0105	0.0000	0.0830	19,423	46,056	548	6,841	94	3,914	22	76,899
2004	8	17	23	0.0143	0.0408	0.0009	0.0098	0.0001	0.0106	0.0000	0.0767	15,062	43,736	548	6,777	94	3,963	22	70,202
2004	8	17	24	0.0119	0.0403	0.0009	0.0094	0.0001	0.0109	0.0000	0.0736	12,523	43,198	548	6,443	94	4,075	22	66,903
2004	8	18	1	0.0096	0.0392	0.0009	0.0089	0.0001	0.0106	0.0000	0.0694	10,075	41,982	548	6,151	94	3,938	22	62,810
2004	8	18	2	0.0082	0.0389	0.0009	0.0088	0.0001	0.0103	0.0000	0.0672	8,580	41,640	548	6,062	94	3,830	22	60,777
2004	8	18	3	0.0074	0.0386	0.0009	0.0088	0.0001	0.0104	0.0000	0.0663	7,776	41,306	548	6,086	94	3,874	22	59,705
2004	8	18	4	0.0070	0.0390	0.0009	0.0088	0.0001	0.0100	0.0000	0.0658	7,359	41,712	548	6,076	94	3,710	22	59,522
2004	8	18	5	0.0073	0.0403	0.0009	0.0092	0.0001	0.0104	0.0000	0.0683	7,675	43,106	548	6,342	94	3,886	22	61,674
2004	8	18	6	0.0084	0.0423	0.0004	0.0099	0.0001	0.0101	0.0000	0.0714	8,869	45,310	274	6,799	92	3,776	11	65,131
2004	8	18	7	0.0109	0.0469	0.0000	0.0112	0.0001	0.0108	0.0000	0.0800	11,484	50,238	0	7,716	90	4,019	0	73,546
2004	8	18	8	0.0137	0.0500	0.0000	0.0125	0.0001	0.0112	0.0000	0.0875	14,393	53,531	0	8,587	90	4,168	0	80,768
2004	8	18	9	0.0151	0.0507	0.0000	0.0131	0.0001	0.0112	0.0000	0.0902	15,850	54,253	0	9,049	90	4,176	0	83,417
2004	8	18	10	0.0158	0.0517	0.0000	0.0130	0.0001	0.0117	0.0000	0.0923	16,554	55,356	0	8,976	90	4,341	0	85,317
2004	8	18	11	0.0177	0.0511	0.0000	0.0134	0.0001	0.0115	0.0000	0.0938	18,574	54,700	0	9,227	90	4,269	0	86,860
2004	8	18	12	0.0192	0.0511	0.0000	0.0125	0.0001	0.0112	0.0000	0.0941	20,138	54,682	0	8,630	90	4,176	0	87,715
2004	8	18	13	0.0188	0.0521	0.0000	0.0121	0.0001	0.0118	0.0000	0.0950	19,768	55,822	0	8,350	90	4,385	0	88,416
2004	8	18	14	0.0188	0.0517	0.0000	0.0128	0.0001	0.0111	0.0000	0.0945	19,761	55,382	0	8,780	90	4,129	0	88,142
2004	8	18	15	0.0196	0.0503	0.0000	0.0119	0.0001	0.0110	0.0000	0.0929	20,574	53,849	0	8,213	90	4,082	0	86,808
2004	8	18	16	0.0218	0.0492	0.0000	0.0109	0.0001	0.0113	0.0000	0.0933	22,895	52,668	0	7,532	90	4,209	0	87,394
2004	8	18	17	0.0219	0.0470	0.0000	0.0113	0.0001	0.0112	0.0000	0.0915	23,022	50,368	0	7,761	90	4,156	0	85,397
2004	8	18	18	0.0194	0.0468	0.0000	0.0116	0.0001	0.0110	0.0000	0.0888	20,349	50,121	0	7,980	90	4,079	0	82,619
2004	8	18	19	0.0181	0.0462	0.0000	0.0113	0.0001	0.0108	0.0000	0.0865	18,987	49,443	0	7,810	90	4,032	0	80,362
2004	8	18	20	0.0178	0.0451	0.0006	0.0106	0.0001	0.0105	0.0000	0.0848	18,711	48,310	367	7,287	93	3,925	15	78,707
2004	8	18	21	0.0196	0.0441	0.0009	0.0101	0.0001	0.0109	0.0000	0.0858	20,555	47,268	548	6,934	94	4,068	22	79,490
2004	8	18	22	0.0182	0.0428	0.0009	0.0101	0.0001	0.0106	0.0000	0.0827	19,091	45,817	548	6,948	94	3,960	22	76,480
2004	8	18	23	0.0138	0.0416	0.0009	0.0098	0.0001	0.0103	0.0000	0.0765	14,497	44,531	548	6,713	94	3,832	22	70,238
2004	8	18	24	0.0118	0.0405	0.0009	0.0095	0.0001	0.0105	0.0000	0.0734	12,350	43,393	548	6,551	94	3,924	22	66,882
2004	8	19	1	0.0081	0.0393	0.0009	0.0090	0.0001	0.0105	0.0000	0.0680	8,495	42,109	548	6,206	94	3,922	22	61,396
2004	8	19	2	0.0070	0.0389	0.0009	0.0088	0.0001	0.0102	0.0000	0.0659	7,325	41,652	548	6,024	94	3,805	22	59,471
2004	8	19	3	0.0067	0.0379	0.0009	0.0090	0.0001	0.0104	0.0000	0.0650	6,992	40,616	548	6,192	94	3,854	22	58,319
2004	8	19	4	0.0061	0.0383	0.0009	0.0088	0.0001	0.0102	0.0000	0.0645	6,395	41,019	548	6,085	94	3,812	22	57,975
2004	8	19	5	0.0060	0.0402	0.0009	0.0089	0.0001	0.0108	0.0000	0.0669	6,282	43,051	548	6,126	94	4,022	22	60,146
2004	8	19	6	0.0067	0.0424	0.0005	0.0096	0.0001	0.0107	0.0000	0.0700	7,035	45,421	285	6,611	92	3,966	11	63,422
2004	8	19	7	0.0101	0.0458	0.0000	0.0118	0.0001	0.0107	0.0000	0.0784	10,591	49,036	0	8,098	90	3,968	0	71,783
2004	8	19	8	0.0131	0.0484	0.0000	0.0136	0.0001	0.0106	0.0000	0.0858	13,729	51,771	0	9,390	90	3,947	0	78,927
2004	8	19	9	0.0147	0.0491	0.0000	0.0144	0.0001	0.0102	0.0000	0.0885	15,438	52,530	0	9,943	90	3,784	0	81,785
2004	8	19	10	0.0149	0.0507	0.0000	0.0141	0.0001	0.0108	0.0000	0.0905	15,617	54,235	0	9,696	90	4,006	0	83,644
2004	8	19	11	0.0162	0.0508	0.0000	0.0141	0.0001	0.0107	0.0000	0.0919	17,006	54,367	0	9,721	90	3,995	0	85,179
2004	8	19	12	0.0176	0.0506	0.0000	0.0133	0.0001	0.0107	0.0000	0.0923	18,454	54,183	0	9,173	90	3,971	0	85,871
2004	8	19	13	0.0172	0.0510	0.0000	0.0134	0.0001	0.0115	0.0000	0.0931	18,085	54,556	0	9,204	90	4,273	0	86,208
2004	8	19	14	0.0169	0.0509	0.0000	0.0137	0.0001	0.0111	0.0000	0.0927	17,743	54,448	0	9,435	90	4,131	0	85,847
2004	8	19	15	0.0175	0.0492	0.0000	0.0131	0.0001	0.0112	0.0000	0.0911	18,383	52,728	0	8,994	90	4,153	0	84,348
2004	8	19	16	0.0196	0.0482	0.0000	0.0123	0.0001	0.0114	0.0000	0.0915	20,564	51,622	0	8,438	90	4,233	0	84,947
2004	8	19	17	0.0192	0.0472	0.0000	0.0122	0.0001	0.0110	0.0000	0.0897	20,120	50,581	0	8,419	90	4,092	0	83,302
2004	8	19	18	0.0170	0.0467	0.0000	0.0129	0.0001	0.0104	0.0000	0.0871	17,862	49,951	0	8,892	90	3,883	0	80,678
2004	8	19	19	0.0162	0.0454	0.0000	0.0129	0.0001	0.0102	0.0000	0.0849	17,054	48,659	0	8,862	90	3,794	0	78,459
2004	8	19	20	0.0158	0.0448	0.0006	0.0117	0.0001	0.0100	0.0000	0.0831	16,584	48,015	373	8,081	93	3,734	15	76,895
2004	8	19	21	0.0174	0.0440	0.0009	0.0110	0.0001	0.0106	0.0000	0.0841	18,309	47,126	548	7,584	94	3,941	22	77,625
2004	8	19	22	0.0160	0.0430	0.0009	0.0108	0.0001	0.0103	0.0000	0.0811	16,856	46,016	548	7,405	94	3,837	22	74,778
2004	8	19	23	0.0119	0.0415	0.0009	0.0103	0.0001	0.0103	0.0000	0.0750	12,456	44,386	548	7,092	94	3,847	22	68,446
2004	8	19	24	0.0096	0.0414	0.0009	0.0095	0.0001	0.0104	0.0000	0.0720	10,095	44,296	548	6,536	94	3,886	22	65,477
2004	8	20	1	0.0084	0.0401	0.0009	0.0093	0.0001	0.0102	0.0000	0.0690	8,835	42,925	548	6,380	94	3,803	22	62,608
2004	8	20	2	0.0078	0.0388	0.0009	0.0095	0.0001	0.0100	0.0000	0.0671	8,212	41,494	548	6,555	94	3,716	22	60,642
2004	8	20	3	0.0078	0.0376	0.0009	0.0098	0.0001	0.0101	0.0000	0.0663	8,184	40,216	548	6,748	94	3,748	22	59,560
2004	8	20	4	0.0079	0.0362	0.0009	0.0106	0.0001	0.0098	0.0000	0.0655	8,261	38,767	548	7,276	94	3,657	22	58,626
2004	8	20	5	0.0077	0.0384	0.0009	0.0107	0.0001	0.0103	0.0000	0.0682	8,068	41,125	548	7,359	94	3,846	22	61,061
2004	8	20	6	0.0082	0.0405	0.0005	0.0113	0.0001	0.0101	0.0000	0.0708	8,608	43,406	301	7,783	92	3,770	12	63,972
2004	8	20	7	0.0112	0.0446	0.0000	0.0128	0.0001	0.0103	0.0000	0.0790	11,788	47,720	0	8,828	90	3,842	0	72,268
2004	8	20	8	0.0133	0.0470	0.0000	0.0146	0.0001	0.0106	0.0000	0.0857	13,982	50,372	0	10,030	90	3,951	0	78,425
2004	8	20	9	0.0153	0.0484	0.0000	0.0152	0.0001	0.0105	0.0000	0.0894	16,028	51,813	0	10,428	90	3,893	0	82,252
2004	8	20	10	0.0156	0.0498	0.0000	0.0152	0.0001	0.0112	0.0000	0.0919	16,436	53,351	0	10,444	90	4,152	0	84,473
2004	8	20	11	0.0169	0.0496	0.0000	0.0152	0.0001	0.0110	0.0000	0.0928	17,754	53,054	0	10,446	90	4,101	0	85,445
2004	8	20	12	0.0177	0.0498	0.0000	0.0143	0.0001	0.0105	0.0000	0.0923	18,567	53,271	0	9,842	90	3,910	0	85,681
2004	8	20	13	0.0175	0.0496	0.0000	0.0129	0.0001	0.0111	0.0000	0.0912	18,375	53,142	0	8,881	90	4,135	0	84,623
2004	8	20	14	0.0177	0.0485	0.0000	0.0134	0.0001	0.0107	0.0000	0.0905	18,618	51,961	0	9,250	90	3,964	0	83,883
2004	8	20	15	0.0174	0.0466	0.0000	0.0137	0.0001	0.0105	0.0000	0.0883	18,303	49,873	0	9,450	90	3,909	0	81,625
2004	8	20	16	0.0197	0.0447	0.0000	0.0120	0.0001	0.0105	0.0000	0.0870	20,655	47,887	0	8,233	90	3,906	0	80,771
2004	8	20	17	0.0197	0.0429	0.0000	0.0110	0.0001	0.0105	0.0000	0.0842	20,647	45,964	0	7,587	90	3,896	0	78,183
2004	8	20	18	0.0184	0.0419	0.0000	0.0116	0.0001	0.0103	0.0000	0.0823	19,358	44,891	0	7,952	90	3,818	0	76,110
2004	8	20	19	0.0170	0.0408	0.0000	0.0126	0.0001	0.0102	0.0000	0.0807	17,819	43,695	0	8,665	90	3,797	0	74,066
2004	8	20	20	0.0152	0.0399	0.0006	0.0120	0.0001	0.0100	0.0000	0.0779	16,011	42,736	395	8,269	93	3,707	16	71,227
2004	8	20	21	0.0161	0.0382	0.0009	0.0110	0.0001	0.0102	0.0000	0.0765	16,923	40,861	548	7,597	94	3,785	22	69,831
2004	8	20	22	0.0167	0.0353	0.0009	0.0112	0.0001	0.0085	0.0000	0.0728	17,559	37,785	548	7,738	94	3,160	22	66,905
2004	8	20	23	0.0139	0.0295	0.0009	0.0105	0.0001	0.0072	0.0000	0.0621	14,652	31,537	548	7,197	94	2,669	22	56,720
2004	8	20	24	0.0113	0.0279	0.0009	0.0105	0.0001	0.0071	0.0000	0.0578	11,880	29,835	548	7,243	94	2,635	22	52,257
2004	8	21	1	0.0087	0.0265	0.0009	0.0085	0.0001	0.0071	0.0000	0.0517	9,124	28,335	548	5,825	94	2,634	22	46,582
2004	8	21	2	0.0069	0.0262	0.0009	0.0081	0.0001	0.0069	0.0000	0.0492	7,291	28,075	548	5,577	94	2,581	22	44,188
2004	8	21	3	0.0061	0.0259	0.0009	0.0082	0.0001	0.0070	0.0000	0.0482	6,425	27,709	548	5,628	94	2,599	22	43,025
2004	8	21	4	0.0059	0.0259	0.0009	0.0082	0.0001	0.0067	0.0000	0.0477	6,168	27,738	548	5,641	94	2,505	22	42,716
2004	8	21	5	0.0052	0.0272	0.0009	0.0083	0.0001	0.0068	0.0000	0.0486	5,500	29,115	548	5,720	94	2,546	22	43,546
2004	8	21	6	0.0061	0.0278	0.0005	0.0087	0.0001	0.0065	0.0000	0.0498	6,388	29,812	312	6,009	92	2,428	13	45,054
2004	8	21	7	0.0074	0.0301	0.0000	0.0092	0.0001	0.0066	0.0000	0.0533	7,783	32,187	0	6,317	90	2,440	0	48,817
2004	8	21	8	0.0094	0.0325	0.0000	0.0098	0.0001	0.0065	0.0000	0.0584	9,910	34,789	0	6,739	90	2,432	0	53,959
2004	8	21	9	0.0119	0.0331	0.0000	0.0109	0.0001	0.0063	0.0000	0.0624	12,540	35,467	0	7,509	90	2,358	0	57,965
2004	8	21	10	0.0132	0.0339	0.0000	0.0108	0.0001	0.0063	0.0000	0.0644	13,885	36,309	0	7,464	90	2,351	0	60,099
2004	8	21	11	0.0147	0.0334	0.0000	0.0110	0.0001	0.0063	0.0000	0.0655	15,478	35,721	0	7,557	90	2,334	0	61,181
2004	8	21	12	0.0156	0.0315	0.0000	0.0116	0.0001	0.0062	0.0000	0.0650	16,390	33,708	0	7,964	90	2,321	0	60,473
2004	8	21	13	0.0157	0.0311	0.0000	0.0108	0.0001	0.0062	0.0000	0.0639	16,450	33,298	0	7,409	90	2,323	0	59,569
2004	8	21	14	0.0155	0.0305	0.0000	0.0109	0.0001	0.0062	0.0000	0.0633	16,322	32,647	0	7,516	90	2,317	0	58,892
2004	8	21	15	0.0164	0.0285	0.0000	0.0107	0.0001	0.0061	0.0000	0.0619	17,270	30,504	0	7,350	90	2,283	0	57,497
2004	8	21	16	0.0167	0.0279	0.0000	0.0103	0.0001	0.0061	0.0000	0.0612	17,557	29,925	0	7,085	90	2,277	0	56,934
2004	8	21	17	0.0169	0.0271	0.0000	0.0104	0.0001	0.0061	0.0000	0.0606	17,736	29,050	0	7,154	90	2,266	0	56,296
2004	8	21	18	0.0179	0.0258	0.0000	0.0098	0.0001	0.0061	0.0000	0.0596	18,753	27,577	0	6,738	90	2,257	0	55,414
2004	8	21	19	0.0177	0.0244	0.0000	0.0088	0.0001	0.0060	0.0000	0.0571	18,642	26,155	0	6,039	90	2,241	0	53,167
2004	8	21	20	0.0161	0.0243	0.0006	0.0086	0.0001	0.0060	0.0000	0.0558	16,945	26,016	400	5,940	93	2,230	16	51,640
2004	8	21	21	0.0158	0.0243	0.0009	0.0094	0.0001	0.0060	0.0000	0.0565	16,626	25,975	548	6,500	94	2,220	22	51,986
2004	8	21	22	0.0157	0.0234	0.0009	0.0087	0.0001	0.0059	0.0000	0.0547	16,493	25,033	548	5,957	94	2,210	22	50,358
2004	8	21	23	0.0126	0.0224	0.0009	0.0089	0.0001	0.0059	0.0000	0.0508	13,186	23,989	548	6,124	94	2,199	22	46,161
2004	8	21	24	0.0100	0.0215	0.0009	0.0082	0.0001	0.0059	0.0000	0.0467	10,494	23,008	548	5,677	94	2,196	22	42,039
2004	8	22	1	0.0082	0.0214	0.0009	0.0091	0.0001	0.0058	0.0000	0.0454	8,571	22,862	548	6,236	94	2,159	22	40,493
2004	8	22	2	0.0073	0.0211	0.0009	0.0091	0.0001	0.0058	0.0000	0.0444	7,664	22,620	548	6,287	94	2,164	22	39,399
2004	8	22	3	0.0062	0.0212	0.0009	0.0091	0.0001	0.0058	0.0000	0.0433	6,470	22,684	548	6,291	94	2,146	22	38,255
2004	8	22	4	0.0054	0.0214	0.0009	0.0089	0.0001	0.0059	0.0000	0.0426	5,672	22,866	548	6,105	94	2,212	22	37,519
2004	8	22	5	0.0052	0.0218	0.0009	0.0089	0.0001	0.0060	0.0000	0.0430	5,510	23,371	548	6,143	94	2,216	22	37,905
2004	8	22	6	0.0052	0.0227	0.0005	0.0091	0.0001	0.0061	0.0000	0.0438	5,479	24,264	318	6,292	92	2,276	13	38,735
2004	8	22	7	0.0072	0.0241	0.0000	0.0095	0.0001	0.0062	0.0000	0.0471	7,532	25,830	0	6,549	90	2,309	0	42,311
2004	8	22	8	0.0085	0.0258	0.0000	0.0100	0.0001	0.0064	0.0000	0.0508	8,949	27,630	0	6,858	90	2,382	0	45,908
2004	8	22	9	0.0107	0.0268	0.0000	0.0102	0.0001	0.0064	0.0000	0.0542	11,229	28,688	0	7,007	90	2,383	0	49,396
2004	8	22	10	0.0120	0.0275	0.0000	0.0103	0.0001	0.0066	0.0000	0.0565	12,593	29,460	0	7,106	90	2,442	0	51,691
2004	8	22	11	0.0132	0.0283	0.0000	0.0109	0.0001	0.0066	0.0000	0.0590	13,818	30,270	0	7,524	90	2,447	0	54,149
2004	8	22	12	0.0150	0.0285	0.0000	0.0111	0.0001	0.0067	0.0000	0.0614	15,724	30,505	0	7,665	90	2,488	0	56,472
2004	8	22	13	0.0140	0.0284	0.0000	0.0108	0.0001	0.0071	0.0000	0.0604	14,673	30,420	0	7,411	90	2,646	0	55,240
2004	8	22	14	0.0136	0.0281	0.0000	0.0099	0.0001	0.0076	0.0000	0.0593	14,334	30,111	0	6,816	90	2,814	0	54,165
2004	8	22	15	0.0130	0.0275	0.0000	0.0090	0.0001	0.0080	0.0000	0.0577	13,704	29,430	0	6,183	90	2,995	0	52,403
2004	8	22	16	0.0150	0.0274	0.0000	0.0089	0.0001	0.0083	0.0000	0.0598	15,791	29,315	0	6,157	90	3,089	0	54,442
2004	8	22	17	0.0166	0.0266	0.0000	0.0090	0.0001	0.0084	0.0000	0.0607	17,487	28,443	0	6,177	90	3,142	0	55,339
2004	8	22	18	0.0153	0.0264	0.0000	0.0085	0.0001	0.0084	0.0000	0.0588	16,116	28,235	0	5,867	90	3,134	0	53,442
2004	8	22	19	0.0143	0.0265	0.0000	0.0089	0.0001	0.0085	0.0000	0.0583	15,025	28,332	0	6,138	90	3,162	0	52,747
2004	8	22	20	0.0162	0.0275	0.0007	0.0098	0.0001	0.0083	0.0000	0.0627	16,983	29,451	422	6,753	93	3,104	17	56,823
2004	8	22	21	0.0170	0.0283	0.0009	0.0096	0.0001	0.0085	0.0000	0.0644	17,903	30,250	548	6,607	94	3,149	22	58,575
2004	8	22	22	0.0163	0.0297	0.0009	0.0085	0.0001	0.0085	0.0000	0.0639	17,084	31,752	548	5,834	94	3,146	22	58,481
2004	8	22	23	0.0113	0.0331	0.0009	0.0082	0.0001	0.0096	0.0000	0.0632	11,917	35,414	548	5,639	94	3,557	22	57,192
2004	8	22	24	0.0077	0.0342	0.0009	0.0072	0.0001	0.0099	0.0000	0.0601	8,053	36,666	548	4,967	94	3,699	22	54,049
2004	8	23	1	0.0078	0.0353	0.0009	0.0072	0.0001	0.0101	0.0000	0.0614	8,160	37,785	548	4,940	94	3,754	22	55,303
2004	8	23	2	0.0072	0.0352	0.0009	0.0076	0.0001	0.0096	0.0000	0.0607	7,580	37,691	548	5,257	94	3,577	22	54,770
2004	8	23	3	0.0060	0.0350	0.0009	0.0079	0.0001	0.0100	0.0000	0.0600	6,335	37,496	548	5,456	94	3,717	22	53,669
2004	8	23	4	0.0059	0.0354	0.0009	0.0081	0.0001	0.0099	0.0000	0.0603	6,151	37,932	548	5,582	94	3,669	22	53,999
2004	8	23	5	0.0058	0.0371	0.0009	0.0085	0.0001	0.0102	0.0000	0.0627	6,056	39,772	548	5,861	94	3,794	22	56,148
2004	8	23	6	0.0067	0.0399	0.0005	0.0086	0.0001	0.0102	0.0000	0.0661	7,046	42,766	329	5,917	93	3,802	13	59,965
2004	8	23	7	0.0092	0.0443	0.0000	0.0094	0.0001	0.0105	0.0000	0.0734	9,648	47,410	0	6,442	90	3,907	0	67,497
2004	8	23	8	0.0119	0.0482	0.0000	0.0110	0.0001	0.0108	0.0000	0.0820	12,457	51,625	0	7,568	90	4,014	0	75,753
2004	8	23	9	0.0141	0.0493	0.0000	0.0112	0.0001	0.0109	0.0000	0.0857	14,859	52,759	0	7,728	90	4,055	0	79,491
2004	8	23	10	0.0149	0.0511	0.0000	0.0107	0.0001	0.0113	0.0000	0.0881	15,682	54,693	0	7,347	90	4,211	0	82,024
2004	8	23	11	0.0167	0.0515	0.0000	0.0106	0.0001	0.0112	0.0000	0.0900	17,522	55,096	0	7,277	90	4,165	0	84,150
2004	8	23	12	0.0180	0.0514	0.0000	0.0098	0.0001	0.0112	0.0000	0.0905	18,916	55,032	0	6,748	90	4,156	0	84,942

2004	8	23	13	0.0191	0.0515	0.0000	0.0098	0.0001	0.0112	0.0000	0.0917	20,062	55,089	0	6,752	90	4,177	0	86,170
2004	8	23	14	0.0180	0.0513	0.0000	0.0111	0.0001	0.0107	0.0000	0.0912	18,939	54,911	0	7,606	90	3,998	0	85,544
2004	8	23	15	0.0193	0.0493	0.0000	0.0100	0.0001	0.0107	0.0000	0.0894	20,268	52,823	0	6,848	90	3,995	0	84,025
2004	8	23	16	0.0206	0.0492	0.0000	0.0097	0.0001	0.0113	0.0000	0.0908	21,600	52,689	0	6,649	90	4,194	0	85,222
2004	8	23	17	0.0211	0.0475	0.0000	0.0088	0.0001	0.0114	0.0000	0.0889	22,178	50,864	0	6,076	90	4,233	0	83,441
2004	8	23	18	0.0189	0.0468	0.0000	0.0100	0.0001	0.0111	0.0000	0.0868	19,882	50,100	0	6,856	90	4,116	0	81,044
2004	8	23	19	0.0175	0.0458	0.0000	0.0102	0.0001	0.0108	0.0000	0.0844	18,394	49,072	0	7,033	90	4,002	0	78,592
2004	8	23	20	0.0175	0.0450	0.0007	0.0094	0.0001	0.0102	0.0000	0.0830	18,388	48,149	439	6,496	93	3,813	18	77,396
2004	8	23	21	0.0184	0.0441	0.0009	0.0097	0.0001	0.0106	0.0000	0.0838	19,336	47,190	548	6,675	94	3,949	22	77,814
2004	8	23	22	0.0166	0.0424	0.0009	0.0089	0.0001	0.0107	0.0000	0.0796	17,386	45,396	548	6,129	94	3,971	22	73,547
2004	8	23	23	0.0144	0.0406	0.0009	0.0096	0.0001	0.0106	0.0000	0.0762	15,109	43,433	548	6,612	94	3,947	22	69,765
2004	8	23	24	0.0109	0.0391	0.0009	0.0078	0.0001	0.0109	0.0000	0.0698	11,484	41,854	548	5,390	94	4,046	22	63,439
2004	8	24	1	0.0104	0.0385	0.0009	0.0091	0.0001	0.0107	0.0000	0.0698	10,926	41,238	548	6,269	94	3,996	22	63,093
2004	8	24	2	0.0088	0.0385	0.0009	0.0089	0.0001	0.0104	0.0000	0.0676	9,259	41,245	548	6,121	94	3,855	22	61,144
2004	8	24	3	0.0082	0.0383	0.0009	0.0091	0.0001	0.0102	0.0000	0.0667	8,589	40,961	548	6,242	94	3,778	22	60,235
2004	8	24	4	0.0080	0.0382	0.0009	0.0093	0.0001	0.0097	0.0000	0.0662	8,411	40,924	548	6,368	94	3,610	22	59,978
2004	8	24	5	0.0078	0.0402	0.0009	0.0092	0.0001	0.0105	0.0000	0.0687	8,202	43,007	548	6,326	94	3,905	22	62,104
2004	8	24	6	0.0089	0.0423	0.0005	0.0097	0.0001	0.0102	0.0000	0.0718	9,327	45,266	340	6,698	93	3,812	14	65,549
2004	8	24	7	0.0115	0.0468	0.0000	0.0112	0.0001	0.0109	0.0000	0.0805	12,108	50,138	0	7,685	90	4,040	0	74,060
2004	8	24	8	0.0143	0.0500	0.0000	0.0124	0.0001	0.0113	0.0000	0.0880	15,015	53,542	0	8,505	90	4,195	0	81,348
2004	8	24	9	0.0158	0.0508	0.0000	0.0131	0.0001	0.0110	0.0000	0.0908	16,590	54,390	0	9,046	90	4,082	0	84,198
2004	8	24	10	0.0165	0.0518	0.0000	0.0130	0.0001	0.0114	0.0000	0.0929	17,328	55,427	0	8,979	90	4,260	0	86,083
2004	8	24	11	0.0182	0.0515	0.0000	0.0132	0.0001	0.0113	0.0000	0.0944	19,156	55,138	0	9,094	90	4,206	0	87,683
2004	8	24	12	0.0198	0.0515	0.0000	0.0124	0.0001	0.0109	0.0000	0.0947	20,819	55,145	0	8,531	90	4,050	0	88,636
2004	8	24	13	0.0200	0.0519	0.0000	0.0124	0.0001	0.0111	0.0000	0.0956	21,045	55,575	0	8,538	90	4,143	0	89,391
2004	8	24	14	0.0194	0.0520	0.0000	0.0124	0.0001	0.0112	0.0000	0.0951	20,336	55,716	0	8,562	90	4,152	0	88,856
2004	8	24	15	0.0201	0.0510	0.0000	0.0115	0.0001	0.0108	0.0000	0.0935	21,107	54,579	0	7,929	90	4,014	0	87,718
2004	8	24	16	0.0224	0.0498	0.0000	0.0106	0.0001	0.0110	0.0000	0.0939	23,541	53,366	0	7,264	90	4,104	0	88,365
2004	8	24	17	0.0225	0.0474	0.0000	0.0108	0.0001	0.0112	0.0000	0.0921	23,667	50,758	0	7,450	90	4,177	0	86,143
2004	8	24	18	0.0201	0.0468	0.0000	0.0112	0.0001	0.0112	0.0000	0.0894	21,093	50,155	0	7,725	90	4,153	0	83,216
2004	8	24	19	0.0192	0.0457	0.0000	0.0114	0.0001	0.0108	0.0000	0.0871	20,138	48,885	0	7,813	90	4,022	0	80,948
2004	8	24	20	0.0186	0.0453	0.0007	0.0104	0.0001	0.0102	0.0000	0.0853	19,561	48,454	449	7,137	94	3,804	18	79,517
2004	8	24	21	0.0206	0.0439	0.0009	0.0100	0.0001	0.0108	0.0000	0.0863	21,618	47,049	548	6,873	94	4,005	22	80,209
2004	8	24	22	0.0196	0.0422	0.0009	0.0105	0.0001	0.0099	0.0000	0.0833	20,594	45,207	548	7,206	94	3,697	22	77,368
2004	8	24	23	0.0148	0.0407	0.0009	0.0099	0.0001	0.0105	0.0000	0.0770	15,597	43,573	548	6,814	94	3,902	22	70,551
2004	8	24	24	0.0122	0.0403	0.0009	0.0093	0.0001	0.0110	0.0000	0.0739	12,824	43,146	548	6,402	94	4,097	22	67,133
2004	8	25	1	0.0113	0.0401	0.0009	0.0083	0.0001	0.0110	0.0000	0.0718	11,919	42,985	548	5,745	94	4,082	22	65,395
2004	8	25	2	0.0099	0.0395	0.0009	0.0086	0.0001	0.0106	0.0000	0.0696	10,352	42,331	548	5,929	94	3,932	22	63,208
2004	8	25	3	0.0089	0.0393	0.0009	0.0087	0.0001	0.0108	0.0000	0.0686	9,298	42,069	548	5,967	94	4,018	22	62,017
2004	8	25	4	0.0083	0.0399	0.0009	0.0088	0.0001	0.0102	0.0000	0.0682	8,684	42,719	548	6,033	94	3,793	22	61,894
2004	8	25	5	0.0085	0.0416	0.0009	0.0090	0.0001	0.0107	0.0000	0.0707	8,889	44,526	548	6,173	94	3,966	22	64,219
2004	8	25	6	0.0095	0.0436	0.0006	0.0095	0.0001	0.0107	0.0000	0.0739	9,947	46,669	345	6,525	93	3,978	14	67,571
2004	8	25	7	0.0125	0.0482	0.0000	0.0112	0.0001	0.0109	0.0000	0.0828	13,109	51,601	0	7,712	90	4,040	0	76,552
2004	8	25	8	0.0155	0.0510	0.0000	0.0126	0.0001	0.0115	0.0000	0.0906	16,268	54,563	0	8,663	90	4,272	0	83,855
2004	8	25	9	0.0173	0.0517	0.0000	0.0129	0.0001	0.0115	0.0000	0.0935	18,181	55,333	0	8,853	90	4,285	0	86,743
2004	8	25	10	0.0184	0.0525	0.0000	0.0127	0.0001	0.0119	0.0000	0.0956	19,375	56,187	0	8,717	90	4,426	0	88,795
2004	8	25	11	0.0205	0.0521	0.0000	0.0126	0.0001	0.0118	0.0000	0.0971	21,535	55,775	0	8,692	90	4,388	0	90,481
2004	8	25	12	0.0221	0.0520	0.0000	0.0116	0.0001	0.0117	0.0000	0.0975	23,170	55,703	0	7,990	90	4,350	0	91,303
2004	8	25	13	0.0225	0.0519	0.0000	0.0117	0.0001	0.0121	0.0000	0.0984	23,658	55,602	0	8,075	90	4,502	0	91,926
2004	8	25	14	0.0223	0.0519	0.0000	0.0118	0.0001	0.0118	0.0000	0.0979	23,388	55,530	0	8,131	90	4,406	0	91,545
2004	8	25	15	0.0225	0.0513	0.0000	0.0109	0.0001	0.0114	0.0000	0.0962	23,608	54,969	0	7,497	90	4,246	0	90,409
2004	8	25	16	0.0247	0.0502	0.0000	0.0099	0.0001	0.0117	0.0000	0.0967	25,948	53,788	0	6,834	90	4,362	0	91,022
2004	8	25	17	0.0245	0.0486	0.0000	0.0098	0.0001	0.0118	0.0000	0.0948	25,729	52,033	0	6,725	90	4,401	0	88,978
2004	8	25	18	0.0221	0.0478	0.0000	0.0104	0.0001	0.0115	0.0000	0.0920	23,267	51,228	0	7,177	90	4,282	0	86,044
2004	8	25	19	0.0214	0.0463	0.0000	0.0106	0.0001	0.0113	0.0000	0.0896	22,435	49,620	0	7,263	90	4,201	0	83,609
2004	8	25	20	0.0197	0.0472	0.0007	0.0092	0.0001	0.0108	0.0000	0.0878	20,672	50,575	466	6,326	94	4,033	19	82,183
2004	8	25	21	0.0209	0.0465	0.0009	0.0090	0.0001	0.0114	0.0000	0.0888	21,975	49,751	548	6,194	94	4,248	22	82,833
2004	8	25	22	0.0195	0.0450	0.0009	0.0090	0.0001	0.0112	0.0000	0.0857	20,526	48,169	548	6,175	94	4,158	22	79,692
2004	8	25	23	0.0153	0.0424	0.0009	0.0092	0.0001	0.0113	0.0000	0.0792	16,044	45,385	548	6,327	94	4,218	22	72,638
2004	8	25	24	0.0141	0.0408	0.0009	0.0093	0.0001	0.0108	0.0000	0.0760	14,783	43,659	548	6,391	94	4,036	22	69,534
2004	8	26	1	0.0105	0.0386	0.0009	0.0089	0.0001	0.0110	0.0000	0.0699	10,997	41,332	548	6,090	94	4,088	22	63,173
2004	8	26	2	0.0094	0.0374	0.0009	0.0092	0.0001	0.0107	0.0000	0.0678	9,878	40,096	548	6,336	94	3,970	22	60,945
2004	8	26	3	0.0087	0.0368	0.0009	0.0094	0.0001	0.0109	0.0000	0.0668	9,155	39,430	548	6,441	94	4,053	22	59,745
2004	8	26	4	0.0079	0.0377	0.0009	0.0091	0.0001	0.0107	0.0000	0.0664	8,256	40,316	548	6,283	94	3,974	22	59,492
2004	8	26	5	0.0079	0.0397	0.0009	0.0092	0.0001	0.0110	0.0000	0.0688	8,296	42,473	548	6,350	94	4,097	22	61,881
2004	8	26	6	0.0085	0.0426	0.0006	0.0094	0.0001	0.0108	0.0000	0.0720	8,940	45,565	356	6,469	93	4,014	14	65,451
2004	8	26	7	0.0112	0.0474	0.0000	0.0110	0.0001	0.0110	0.0000	0.0806	11,733	50,725	0	7,598	90	4,077	0	74,223
2004	8	26	8	0.0144	0.0501	0.0000	0.0126	0.0001	0.0110	0.0000	0.0882	15,094	53,672	0	8,699	90	4,084	0	81,641
2004	8	26	9	0.0159	0.0509	0.0000	0.0130	0.0001	0.0110	0.0000	0.0910	16,750	54,499	0	8,947	90	4,110	0	84,397
2004	8	26	10	0.0165	0.0522	0.0000	0.0126	0.0001	0.0116	0.0000	0.0931	17,362	55,865	0	8,689	90	4,324	0	86,330
2004	8	26	11	0.0183	0.0516	0.0000	0.0129	0.0001	0.0116	0.0000	0.0945	19,267	55,280	0	8,881	90	4,305	0	87,822
2004	8	26	12	0.0197	0.0517	0.0000	0.0118	0.0001	0.0115	0.0000	0.0949	20,740	55,380	0	8,135	90	4,284	0	88,629
2004	8	26	13	0.0202	0.0517	0.0000	0.0119	0.0001	0.0118	0.0000	0.0958	21,211	55,372	0	8,220	90	4,401	0	89,293
2004	8	26	14	0.0201	0.0515	0.0000	0.0122	0.0001	0.0113	0.0000	0.0953	21,145	55,117	0	8,426	90	4,220	0	88,998
2004	8	26	15	0.0207	0.0502	0.0000	0.0114	0.0001	0.0112	0.0000	0.0937	21,787	53,791	0	7,840	90	4,167	0	87,674
2004	8	26	16	0.0229	0.0496	0.0000	0.0103	0.0001	0.0112	0.0000	0.0941	24,007	53,119	0	7,110	90	4,180	0	88,507
2004	8	26	17	0.0231	0.0474	0.0000	0.0105	0.0001	0.0111	0.0000	0.0923	24,317	50,779	0	7,215	90	4,138	0	86,539
2004	8	26	18	0.0202	0.0475	0.0000	0.0109	0.0001	0.0109	0.0000	0.0896	21,190	50,888	0	7,527	90	4,040	0	83,734
2004	8	26	19	0.0191	0.0464	0.0000	0.0109	0.0001	0.0108	0.0000	0.0873	20,061	49,631	0	7,513	90	4,019	0	81,314
2004	8	26	20	0.0180	0.0459	0.0008	0.0100	0.0001	0.0106	0.0000	0.0855	18,935	49,176	482	6,905	94	3,945	19	79,556
2004	8	26	21	0.0198	0.0448	0.0009	0.0098	0.0001	0.0110	0.0000	0.0865	20,845	47,983	548	6,763	94	4,080	22	80,335
2004	8	26	22	0.0189	0.0428	0.0009	0.0100	0.0001	0.0107	0.0000	0.0834	19,838	45,875	548	6,848	94	3,990	22	77,216
2004	8	26	23	0.0143	0.0416	0.0009	0.0096	0.0001	0.0106	0.0000	0.0771	15,012	44,544	548	6,628	94	3,932	22	70,781
2004	8	26	24	0.0124	0.0405	0.0009	0.0093	0.0001	0.0108	0.0000	0.0740	13,051	43,313	548	6,386	94	4,024	22	67,438
2004	8	27	1	0.0070	0.0387	0.0009	0.0064	0.0001	0.0107	0.0000	0.0638	7,346	41,457	548	4,391	94	3,969	22	57,828
2004	8	27	2	0.0062	0.0377	0.0009	0.0068	0.0001	0.0103	0.0000	0.0620	6,487	40,384	548	4,658	94	3,846	22	56,040
2004	8	27	3	0.0058	0.0368	0.0009	0.0070	0.0001	0.0105	0.0000	0.0612	6,141	39,429	548	4,842	94	3,907	22	54,983
2004	8	27	4	0.0050	0.0373	0.0009	0.0070	0.0001	0.0103	0.0000	0.0605	5,215	39,929	548	4,805	94	3,821	22	54,435
2004	8	27	5	0.0053	0.0385	0.0009	0.0076	0.0001	0.0106	0.0000	0.0630	5,533	41,172	548	5,221	94	3,961	22	56,552
2004	8	27	6	0.0054	0.0411	0.0006	0.0076	0.0001	0.0105	0.0000	0.0654	5,709	44,007	367	5,245	93	3,922	15	59,358
2004	8	27	7	0.0079	0.0458	0.0000	0.0083	0.0001	0.0111	0.0000	0.0731	8,275	48,987	0	5,690	90	4,114	0	67,155
2004	8	27	8	0.0098	0.0484	0.0000	0.0095	0.0001	0.0113	0.0000	0.0792	10,308	51,774	0	6,567	90	4,222	0	72,961
2004	8	27	9	0.0120	0.0489	0.0000	0.0102	0.0001	0.0115	0.0000	0.0826	12,558	52,340	0	6,991	90	4,277	0	76,256
2004	8	27	10	0.0126	0.0501	0.0000	0.0104	0.0001	0.0118	0.0000	0.0849	13,229	53,610	0	7,137	90	4,394	0	78,460
2004	8	27	11	0.0146	0.0491	0.0000	0.0107	0.0001	0.0113	0.0000	0.0857	15,286	52,598	0	7,350	90	4,192	0	79,516
2004	8	27	12	0.0151	0.0493	0.0000	0.0095	0.0001	0.0113	0.0000	0.0853	15,913	52,763	0	6,521	90	4,218	0	79,505
2004	8	27	13	0.0152	0.0490	0.0000	0.0081	0.0001	0.0119	0.0000	0.0843	15,949	52,494	0	5,580	90	4,431	0	78,544
2004	8	27	14	0.0154	0.0483	0.0000	0.0084	0.0001	0.0113	0.0000	0.0836	16,172	51,736	0	5,809	90	4,218	0	78,025
2004	8	27	15	0.0155	0.0464	0.0000	0.0089	0.0001	0.0107	0.0000	0.0817	16,292	49,710	0	6,125	90	3,984	0	76,202
2004	8	27	16	0.0183	0.0441	0.0000	0.0075	0.0001	0.0104	0.0000	0.0804	19,251	47,192	0	5,130	90	3,870	0	75,533
2004	8	27	17	0.0199	0.0392	0.0000	0.0079	0.0001	0.0107	0.0000	0.0778	20,950	41,943	0	5,447	90	3,969	0	72,398
2004	8	27	18	0.0214	0.0341	0.0000	0.0108	0.0001	0.0097	0.0000	0.0760	22,469	36,486	0	7,436	90	3,596	0	70,077
2004	8	27	19	0.0167	0.0391	0.0000	0.0092	0.0001	0.0094	0.0000	0.0746	17,514	41,912	0	6,330	90	3,512	0	69,358
2004	8	27	20	0.0143	0.0392	0.0008	0.0082	0.0001	0.0093	0.0000	0.0720	15,072	41,918	493	5,676	94	3,466	20	66,739
2004	8	27	21	0.0157	0.0371	0.0009	0.0077	0.0001	0.0093	0.0000	0.0707	16,465	39,710	548	5,270	94	3,447	22	65,557
2004	8	27	22	0.0157	0.0345	0.0009	0.0076	0.0001	0.0084	0.0000	0.0673	16,542	36,932	548	5,245	94	3,112	22	62,495
2004	8	27	23	0.0123	0.0305	0.0009	0.0065	0.0001	0.0071	0.0000	0.0574	12,892	32,631	548	4,439	94	2,653	22	53,280
2004	8	27	24	0.0093	0.0295	0.0009	0.0066	0.0001	0.0070	0.0000	0.0534	9,760	31,574	548	4,524	94	2,621	22	49,143
2004	8	28	1	0.0083	0.0288	0.0009	0.0073	0.0001	0.0071	0.0000	0.0525	8,726	30,830	548	5,013	94	2,648	22	47,882
2004	8	28	2	0.0070	0.0276	0.0009	0.0073	0.0001	0.0070	0.0000	0.0500	7,309	29,572	548	5,056	94	2,623	22	45,225
2004	8	28	3	0.0060	0.0275	0.0009	0.0074	0.0001	0.0071	0.0000	0.0489	6,285	29,418	548	5,076	94	2,634	22	44,077
2004	8	28	4	0.0053	0.0281	0.0009	0.0071	0.0001	0.0070	0.0000	0.0485	5,610	30,075	548	4,854	94	2,594	22	43,798
2004	8	28	5	0.0051	0.0285	0.0009	0.0075	0.0001	0.0072	0.0000	0.0494	5,350	30,542	548	5,168	94	2,685	22	44,410
2004	8	28	6	0.0060	0.0287	0.0006	0.0079	0.0001	0.0073	0.0000	0.0506	6,263	30,739	373	5,451	93	2,704	15	45,638
2004	8	28	7	0.0078	0.0301	0.0000	0.0088	0.0001	0.0074	0.0000	0.0541	8,238	32,194	0	6,036	90	2,739	0	49,297
2004	8	28	8	0.0104	0.0314	0.0000	0.0098	0.0001	0.0075	0.0000	0.0593	10,958	33,649	0	6,739	90	2,797	0	54,233
2004	8	28	9	0.0129	0.0324	0.0000	0.0107	0.0001	0.0073	0.0000	0.0634	13,517	34,643	0	7,388	90	2,728	0	58,366
2004	8	28	10	0.0145	0.0327	0.0000	0.0109	0.0001	0.0072	0.0000	0.0654	15,208	35,002	0	7,504	90	2,691	0	60,495
2004	8	28	11	0.0160	0.0325	0.0000	0.0109	0.0001	0.0070	0.0000	0.0665	16,775	34,821	0	7,507	90	2,597	0	61,789
2004	8	28	12	0.0165	0.0314	0.0000	0.0111	0.0001	0.0069	0.0000	0.0660	17,310	33,618	0	7,671	90	2,564	0	61,253
2004	8	28	13	0.0167	0.0310	0.0000	0.0104	0.0001	0.0067	0.0000	0.0649	17,562	33,194	0	7,151	90	2,476	0	60,474
2004	8	28	14	0.0164	0.0309	0.0000	0.0103	0.0001	0.0065	0.0000	0.0643	17,193	33,120	0	7,116	90	2,429	0	59,949
2004	8	28	15	0.0168	0.0298	0.0000	0.0096	0.0001	0.0066	0.0000	0.0628	17,618	31,888	0	6,612	90	2,439	0	58,647
2004	8	28	16	0.0170	0.0294	0.0000	0.0092	0.0001	0.0065	0.0000	0.0621	17,849	31,479	0	6,298	90	2,416	0	58,132
2004	8	28	17	0.0170	0.0291	0.0000	0.0090	0.0001	0.0063	0.0000	0.0616	17,905	31,113	0	6,207	90	2,355	0	57,670
2004	8	28	18	0.0181	0.0279	0.0000	0.0085	0.0001	0.0060	0.0000	0.0605	18,991	29,845	0	5,827	90	2,224	0	56,977
2004	8	28	19	0.0179	0.0266	0.0000	0.0075	0.0001	0.0059	0.0000	0.0580	18,786	28,503	0	5,130	90	2,199	0	54,707
2004	8	28	20	0.0162	0.0262	0.0008	0.0074	0.0001	0.0059	0.0000	0.0567	17,068	28,095	510	5,066	94	2,192	21	53,046
2004	8	28	21	0.0161	0.0261	0.0009	0.0083	0.0001	0.0059	0.0000	0.0574	16,869	27,981	548	5,735	94	2,181	22	53,430
2004	8	28	22	0.0159	0.0251	0.0009	0.0076	0.0001	0.0059	0.0000	0.0556	16,742	26,880	548	5,248	94	2,182	22	51,717
2004	8	28	23	0.0128	0.0236	0.0009	0.0081	0.0001	0.0060	0.0000	0.0516	13,491	25,305	548	5,541	94	2,244	22	47,246
2004	8	28	24	0.0101	0.0228	0.0009	0.0074	0.0001	0.0061	0.0000	0.0474	10,633	24,403	548	5,083	94	2,255	22	43,038
2004	8	29	1	0.0091	0.0229	0.0009	0.0082	0.0001	0.0060	0.0000	0.0473	9,572	24,549	548	5,675	94	2,231	22	42,691
2004	8	29	2	0.0081	0.0227	0.0009	0.0084	0.0001	0.0060	0.0000	0.0463	8,557	24,254	548	5,788	94	2,242	22	41,506
2004	8	29	3	0.0069	0.0226	0.0009	0.0085	0.0001	0.0061	0.0000	0.0451	7,244	24,195	548	5,866	94	2,252	22	40,222
2004	8	29	4	0.0062	0.0225	0.0009	0.0084	0.0001	0.0061	0.0000	0.0444	6,543	24,141	548	5,812	94	2,283	22	39,445
2004	8	29	5	0.0059	0.0231	0.0009	0.0084	0.0001	0.0063	0.0000	0.0448	6,183	24,773	548	5,793	94	2,351	22	39,765
2004	8	29	6	0.0059	0.0240	0.0006	0.0085	0.0001	0.0065	0.0000	0.0456	6,180	25,667	395	5,824	93	2,428	16	40,603
2004	8	29	7	0.0077	0.0257	0.0000	0.0084	0.0001	0.0072	0.0000	0.0491	8,039	27,551	0	5,803	90	2,671	0	44,153
2004	8	29	8	0.0093	0.0271	0.0000	0.0089	0.0001	0.0075	0.0000	0.0529	9,740	29,024	0	6,148	90	2,794	0	47,796
2004	8	29	9	0.0117	0.0281	0.0000	0.0091	0.0001	0.0074	0.0000	0.0564	12,286	30,101	0	6,273	90	2,760	0	51,509
2004	8	29	10	0.0132	0.0290	0.0000	0.0091	0.0001	0.0074	0.0000	0.0589	13,914	31,053	0	6,295	90	2,741	0	54,092
2004	8	29	11	0.0148	0.0292	0.0000	0.0101	0.0001	0.0073	0.0000	0.0615	15,594	31,263	0	6,948	90	2,706	0	56,601
2004	8	29	12	0.0172	0.0291	0.0000	0.0106	0.0001	0.0069	0.0000	0.0640	18,103	31,167	0	7,287	90	2,578	0	59,224
2004	8	29	13	0.0164	0.0291	0.0000	0.0103	0.0001	0.0070	0.0000	0.0629	17,261	31,104	0	7,073	90	2,617	0	58,145

2004	8	29	14	0.0166	0.0286	0.0000	0.0097	0.0001	0.0069	0.0000	0.0618	17,414	30,605	0	6,647	90	2,569	0	57,325
2004	8	29	15	0.0163	0.0279	0.0000	0.0090	0.0001	0.0067	0.0000	0.0601	17,162	29,887	0	6,190	90	2,509	0	55,837
2004	8	29	16	0.0187	0.0278	0.0000	0.0090	0.0001	0.0067	0.0000	0.0623	19,595	29,788	0	6,205	90	2,484	0	58,162
2004	8	29	17	0.0205	0.0270	0.0000	0.0091	0.0001	0.0066	0.0000	0.0633	21,569	28,879	0	6,240	90	2,459	0	59,236
2004	8	29	18	0.0191	0.0268	0.0000	0.0086	0.0001	0.0066	0.0000	0.0612	20,034	28,716	0	5,918	90	2,468	0	57,226
2004	8	29	19	0.0177	0.0272	0.0000	0.0088	0.0001	0.0068	0.0000	0.0607	18,635	29,147	0	6,070	90	2,546	0	56,488
2004	8	29	20	0.0187	0.0289	0.0009	0.0090	0.0001	0.0076	0.0000	0.0653	19,675	30,911	532	6,223	94	2,838	21	60,295
2004	8	29	21	0.0195	0.0300	0.0009	0.0089	0.0001	0.0077	0.0000	0.0671	20,470	32,162	548	6,093	94	2,859	22	62,248
2004	8	29	22	0.0186	0.0312	0.0009	0.0078	0.0001	0.0079	0.0000	0.0666	19,488	33,438	548	5,372	94	2,956	22	61,918
2004	8	29	23	0.0136	0.0341	0.0009	0.0078	0.0001	0.0093	0.0000	0.0659	14,322	36,487	548	5,394	94	3,452	22	60,319
2004	8	29	24	0.0098	0.0349	0.0009	0.0070	0.0001	0.0099	0.0000	0.0626	10,286	37,335	548	4,831	94	3,687	22	56,803
2004	8	30	1	0.0089	0.0349	0.0009	0.0077	0.0001	0.0101	0.0000	0.0626	9,332	37,379	548	5,302	94	3,755	22	56,432
2004	8	30	2	0.0078	0.0356	0.0009	0.0078	0.0001	0.0098	0.0000	0.0620	8,207	38,117	548	5,334	94	3,631	22	55,954
2004	8	30	3	0.0066	0.0357	0.0009	0.0080	0.0001	0.0099	0.0000	0.0612	6,912	38,253	548	5,525	94	3,673	22	55,027
2004	8	30	4	0.0063	0.0362	0.0009	0.0082	0.0001	0.0098	0.0000	0.0615	6,647	38,789	548	5,618	94	3,639	22	55,357
2004	8	30	5	0.0059	0.0384	0.0009	0.0083	0.0001	0.0103	0.0000	0.0640	6,210	41,151	548	5,701	94	3,827	22	57,554
2004	8	30	6	0.0071	0.0409	0.0006	0.0085	0.0001	0.0102	0.0000	0.0675	7,434	43,801	400	5,859	93	3,799	16	61,402
2004	8	30	7	0.0100	0.0447	0.0000	0.0096	0.0001	0.0105	0.0000	0.0749	10,519	47,911	0	6,613	90	3,895	0	69,028
2004	8	30	8	0.0130	0.0481	0.0000	0.0114	0.0001	0.0111	0.0000	0.0837	13,621	51,462	0	7,877	90	4,119	0	77,170
2004	8	30	9	0.0161	0.0483	0.0000	0.0124	0.0001	0.0105	0.0000	0.0874	16,890	51,753	0	8,517	90	3,916	0	81,165
2004	8	30	10	0.0175	0.0493	0.0000	0.0123	0.0001	0.0108	0.0000	0.0899	18,339	52,735	0	8,443	90	4,034	0	83,641
2004	8	30	11	0.0189	0.0497	0.0000	0.0119	0.0001	0.0112	0.0000	0.0919	19,894	53,220	0	8,172	90	4,183	0	85,559
2004	8	30	12	0.0205	0.0499	0.0000	0.0113	0.0001	0.0106	0.0000	0.0923	21,537	53,411	0	7,759	90	3,938	0	86,735
2004	8	30	13	0.0212	0.0502	0.0000	0.0108	0.0001	0.0113	0.0000	0.0936	22,219	53,699	0	7,463	90	4,215	0	87,687
2004	8	30	14	0.0195	0.0510	0.0000	0.0115	0.0001	0.0110	0.0000	0.0931	20,462	54,616	0	7,940	90	4,080	0	87,188
2004	8	30	15	0.0211	0.0488	0.0000	0.0107	0.0001	0.0106	0.0000	0.0913	22,143	52,255	0	7,354	90	3,941	0	85,783
2004	8	30	16	0.0227	0.0485	0.0000	0.0106	0.0001	0.0108	0.0000	0.0927	23,822	51,875	0	7,325	90	4,021	0	87,133
2004	8	30	17	0.0235	0.0462	0.0000	0.0100	0.0001	0.0110	0.0000	0.0908	24,690	49,463	0	6,877	90	4,079	0	85,199
2004	8	30	18	0.0210	0.0459	0.0000	0.0109	0.0001	0.0107	0.0000	0.0886	22,066	49,188	0	7,489	90	3,983	0	82,816
2004	8	30	19	0.0190	0.0454	0.0000	0.0106	0.0001	0.0110	0.0000	0.0862	19,927	48,640	0	7,301	90	4,112	0	80,070
2004	8	30	20	0.0186	0.0449	0.0009	0.0095	0.0001	0.0106	0.0000	0.0847	19,526	48,118	548	6,561	94	3,953	22	78,822
2004	8	30	21	0.0196	0.0439	0.0009	0.0100	0.0001	0.0110	0.0000	0.0856	20,624	47,001	548	6,856	94	4,103	22	79,249
2004	8	30	22	0.0182	0.0420	0.0009	0.0096	0.0001	0.0104	0.0000	0.0812	19,094	45,007	548	6,590	94	3,862	22	75,218
2004	8	30	23	0.0154	0.0411	0.0009	0.0099	0.0001	0.0103	0.0000	0.0778	16,179	44,042	548	6,787	94	3,846	22	71,518
2004	8	30	24	0.0117	0.0397	0.0009	0.0079	0.0001	0.0109	0.0000	0.0712	12,267	42,500	548	5,448	94	4,048	22	64,927
2004	8	31	1	0.0098	0.0387	0.0009	0.0091	0.0001	0.0108	0.0000	0.0694	10,264	41,421	548	6,247	94	4,019	22	62,616
2004	8	31	2	0.0090	0.0374	0.0009	0.0095	0.0001	0.0103	0.0000	0.0672	9,410	40,067	548	6,528	94	3,836	22	60,506
2004	8	31	3	0.0087	0.0362	0.0009	0.0100	0.0001	0.0103	0.0000	0.0663	9,157	38,797	548	6,869	94	3,838	22	59,325
2004	8	31	4	0.0084	0.0362	0.0009	0.0101	0.0001	0.0100	0.0000	0.0658	8,866	38,794	548	6,932	94	3,733	22	58,989
2004	8	31	5	0.0086	0.0379	0.0009	0.0104	0.0001	0.0103	0.0000	0.0683	9,075	40,573	548	7,136	94	3,847	22	61,295
2004	8	31	6	0.0093	0.0404	0.0007	0.0106	0.0001	0.0103	0.0000	0.0714	9,737	43,273	411	7,285	93	3,833	17	64,649
2004	8	31	7	0.0121	0.0447	0.0000	0.0122	0.0001	0.0109	0.0000	0.0800	12,701	47,875	0	8,402	90	4,044	0	73,112
2004	8	31	8	0.0148	0.0477	0.0000	0.0134	0.0001	0.0115	0.0000	0.0875	15,551	51,034	0	9,238	90	4,280	0	80,192
2004	8	31	9	0.0156	0.0496	0.0000	0.0136	0.0001	0.0114	0.0000	0.0903	16,415	53,070	0	9,359	90	4,226	0	83,160
2004	8	31	10	0.0161	0.0512	0.0000	0.0133	0.0001	0.0116	0.0000	0.0923	16,861	54,846	0	9,138	90	4,329	0	85,264
2004	8	31	11	0.0177	0.0511	0.0000	0.0134	0.0001	0.0113	0.0000	0.0938	18,643	54,750	0	9,251	90	4,222	0	86,955
2004	8	31	12	0.0192	0.0513	0.0000	0.0125	0.0001	0.0110	0.0000	0.0941	20,157	54,957	0	8,625	90	4,084	0	87,912
2004	8	31	13	0.0194	0.0515	0.0000	0.0126	0.0001	0.0114	0.0000	0.0950	20,362	55,190	0	8,674	90	4,227	0	88,543
2004	8	31	14	0.0192	0.0511	0.0000	0.0130	0.0001	0.0111	0.0000	0.0945	20,129	54,711	0	8,973	90	4,135	0	88,038
2004	8	31	15	0.0201	0.0499	0.0000	0.0124	0.0001	0.0104	0.0000	0.0929	21,132	53,429	0	8,514	90	3,874	0	87,040
2004	8	31	16	0.0220	0.0489	0.0000	0.0111	0.0001	0.0112	0.0000	0.0934	23,145	52,333	0	7,654	90	4,178	0	87,400
2004	8	31	17	0.0216	0.0473	0.0000	0.0110	0.0001	0.0115	0.0000	0.0915	22,730	50,648	0	7,570	90	4,273	0	85,310
2004	8	31	18	0.0194	0.0468	0.0000	0.0116	0.0001	0.0110	0.0000	0.0889	20,402	50,073	0	7,988	90	4,080	0	82,632
2004	8	31	19	0.0181	0.0459	0.0000	0.0113	0.0001	0.0111	0.0000	0.0866	19,001	49,131	11	7,796	90	4,143	0	80,172
2004	8	31	20	0.0176	0.0449	0.0009	0.0104	0.0001	0.0109	0.0000	0.0848	18,478	48,108	548	7,132	94	4,053	22	78,436
2004	8	31	21	0.0195	0.0440	0.0009	0.0100	0.0001	0.0112	0.0000	0.0858	20,487	47,129	548	6,872	94	4,181	22	79,334
2004	8	31	22	0.0182	0.0428	0.0009	0.0100	0.0001	0.0108	0.0000	0.0828	19,070	45,774	548	6,915	94	4,007	22	76,430
2004	8	31	23	0.0140	0.0410	0.0009	0.0099	0.0001	0.0106	0.0000	0.0765	14,657	43,922	548	6,787	94	3,953	22	69,983
2004	8	31	24	0.0116	0.0406	0.0009	0.0093	0.0001	0.0109	0.0000	0.0734	12,152	43,461	548	6,423	94	4,045	22	66,746
2004	9	1	1	0.0092	0.0387	0.0009	0.0074	0.0001	0.0105	0.0000	0.0669	9,645	41,476	548	5,112	97	3,921	22	60,821
2004	9	1	2	0.0082	0.0381	0.0009	0.0072	0.0001	0.0103	0.0000	0.0648	8,574	40,773	548	4,933	97	3,849	22	58,797
2004	9	1	3	0.0078	0.0372	0.0009	0.0075	0.0001	0.0104	0.0000	0.0641	8,188	39,877	548	5,194	97	3,889	22	57,815
2004	9	1	4	0.0077	0.0371	0.0009	0.0076	0.0001	0.0101	0.0000	0.0637	8,111	39,755	548	5,263	97	3,771	22	57,568
2004	9	1	5	0.0082	0.0382	0.0009	0.0080	0.0001	0.0106	0.0000	0.0661	8,606	40,875	548	5,511	97	3,962	22	59,622
2004	9	1	6	0.0106	0.0411	0.0007	0.0086	0.0001	0.0102	0.0000	0.0714	11,158	44,005	422	5,950	96	3,793	17	65,441
2004	9	1	7	0.0145	0.0455	0.0000	0.0098	0.0001	0.0104	0.0000	0.0803	15,250	48,733	0	6,751	93	3,855	0	74,681
2004	9	1	8	0.0157	0.0480	0.0000	0.0099	0.0001	0.0109	0.0000	0.0846	16,492	51,385	0	6,798	93	4,061	0	78,829
2004	9	1	9	0.0162	0.0490	0.0000	0.0094	0.0001	0.0109	0.0000	0.0856	16,985	52,438	0	6,497	93	4,040	0	80,053
2004	9	1	10	0.0161	0.0513	0.0000	0.0102	0.0001	0.0115	0.0000	0.0892	16,861	54,967	0	6,995	93	4,284	0	83,200
2004	9	1	11	0.0162	0.0516	0.0000	0.0101	0.0001	0.0114	0.0000	0.0895	17,033	55,285	0	6,960	93	4,261	0	83,631
2004	9	1	12	0.0175	0.0513	0.0000	0.0099	0.0001	0.0114	0.0000	0.0902	18,333	54,916	0	6,842	93	4,240	0	84,424
2004	9	1	13	0.0176	0.0518	0.0000	0.0098	0.0001	0.0115	0.0000	0.0909	18,504	55,487	0	6,768	93	4,296	0	85,147
2004	9	1	14	0.0172	0.0518	0.0000	0.0096	0.0001	0.0111	0.0000	0.0899	18,120	55,473	0	6,583	93	4,143	0	84,413
2004	9	1	15	0.0165	0.0505	0.0000	0.0101	0.0001	0.0109	0.0000	0.0881	17,318	54,036	0	6,918	93	4,070	0	82,435
2004	9	1	16	0.0194	0.0493	0.0000	0.0106	0.0001	0.0111	0.0000	0.0906	20,374	52,740	0	7,328	93	4,150	0	84,685
2004	9	1	17	0.0205	0.0471	0.0000	0.0100	0.0001	0.0111	0.0000	0.0887	21,551	50,408	0	6,852	93	4,117	0	83,021
2004	9	1	18	0.0212	0.0464	0.0000	0.0087	0.0001	0.0109	0.0000	0.0873	22,244	49,636	0	5,993	93	4,071	0	82,037
2004	9	1	19	0.0212	0.0455	0.0000	0.0082	0.0001	0.0111	0.0000	0.0862	22,253	48,722	27	5,664	93	4,126	1	80,887
2004	9	1	20	0.0221	0.0447	0.0009	0.0080	0.0001	0.0107	0.0000	0.0866	23,259	47,893	548	5,517	97	3,985	22	81,322
2004	9	1	21	0.0214	0.0430	0.0009	0.0068	0.0001	0.0107	0.0000	0.0830	22,457	46,057	548	4,699	97	4,000	22	77,880
2004	9	1	22	0.0173	0.0417	0.0009	0.0072	0.0001	0.0107	0.0000	0.0779	18,139	44,598	548	4,942	97	3,999	22	72,345
2004	9	1	23	0.0142	0.0399	0.0009	0.0074	0.0001	0.0108	0.0000	0.0733	14,885	42,761	548	5,086	97	4,019	22	67,419
2004	9	1	24	0.0107	0.0390	0.0009	0.0075	0.0001	0.0111	0.0000	0.0694	11,272	41,759	548	5,137	97	4,149	22	62,983
2004	9	2	1	0.0091	0.0383	0.0009	0.0074	0.0001	0.0110	0.0000	0.0669	9,605	41,020	548	5,099	97	4,076	22	60,466
2004	9	2	2	0.0084	0.0374	0.0009	0.0074	0.0001	0.0105	0.0000	0.0647	8,808	40,086	548	5,060	97	3,912	22	58,533
2004	9	2	3	0.0077	0.0371	0.0009	0.0075	0.0001	0.0107	0.0000	0.0640	8,093	39,748	548	5,150	97	3,967	22	57,625
2004	9	2	4	0.0076	0.0372	0.0009	0.0076	0.0001	0.0102	0.0000	0.0636	7,988	39,777	548	5,207	97	3,813	22	57,453
2004	9	2	5	0.0077	0.0390	0.0009	0.0076	0.0001	0.0106	0.0000	0.0660	8,091	41,745	548	5,253	97	3,957	22	59,713
2004	9	2	6	0.0100	0.0414	0.0007	0.0082	0.0001	0.0108	0.0000	0.0713	10,557	44,355	428	5,649	96	4,017	17	65,118
2004	9	2	7	0.0139	0.0461	0.0000	0.0093	0.0001	0.0108	0.0000	0.0802	14,555	49,388	0	6,416	93	4,024	0	74,476
2004	9	2	8	0.0153	0.0486	0.0000	0.0096	0.0001	0.0110	0.0000	0.0845	16,023	52,012	0	6,581	93	4,094	0	78,804
2004	9	2	9	0.0163	0.0486	0.0000	0.0095	0.0001	0.0109	0.0000	0.0855	17,086	52,035	0	6,569	93	4,073	0	79,855
2004	9	2	10	0.0166	0.0503	0.0000	0.0106	0.0001	0.0115	0.0000	0.0891	17,413	53,873	0	7,297	93	4,271	0	82,947
2004	9	2	11	0.0165	0.0509	0.0000	0.0103	0.0001	0.0116	0.0000	0.0894	17,309	54,494	0	7,115	93	4,320	0	83,331
2004	9	2	12	0.0177	0.0510	0.0000	0.0101	0.0001	0.0112	0.0000	0.0901	18,561	54,600	0	6,971	93	4,165	0	84,390
2004	9	2	13	0.0178	0.0516	0.0000	0.0100	0.0001	0.0115	0.0000	0.0908	18,647	55,206	0	6,850	93	4,264	0	85,060
2004	9	2	14	0.0176	0.0512	0.0000	0.0098	0.0001	0.0111	0.0000	0.0898	18,443	54,766	0	6,761	93	4,144	0	84,208
2004	9	2	15	0.0167	0.0500	0.0000	0.0102	0.0001	0.0109	0.0000	0.0880	17,527	53,577	0	7,032	93	4,060	0	82,289
2004	9	2	16	0.0196	0.0490	0.0000	0.0108	0.0001	0.0110	0.0000	0.0905	20,543	52,431	0	7,423	93	4,111	0	84,601
2004	9	2	17	0.0205	0.0472	0.0000	0.0100	0.0001	0.0108	0.0000	0.0886	21,569	50,495	0	6,870	93	4,037	0	83,063
2004	9	2	18	0.0218	0.0454	0.0000	0.0092	0.0001	0.0107	0.0000	0.0872	22,918	48,557	0	6,354	93	3,979	0	81,901
2004	9	2	19	0.0214	0.0451	0.0001	0.0084	0.0001	0.0109	0.0000	0.0861	22,469	48,328	44	5,795	93	4,073	2	80,804
2004	9	2	20	0.0221	0.0449	0.0009	0.0080	0.0001	0.0105	0.0000	0.0866	23,228	48,057	548	5,517	97	3,907	22	81,375
2004	9	2	21	0.0214	0.0428	0.0009	0.0069	0.0001	0.0108	0.0000	0.0829	22,498	45,858	548	4,734	97	4,004	22	77,761
2004	9	2	22	0.0173	0.0418	0.0009	0.0072	0.0001	0.0105	0.0000	0.0778	18,139	44,777	548	4,954	97	3,900	22	72,437
2004	9	2	23	0.0148	0.0394	0.0009	0.0079	0.0001	0.0102	0.0000	0.0733	15,499	42,145	548	5,414	97	3,811	22	67,535
2004	9	2	24	0.0112	0.0386	0.0009	0.0079	0.0001	0.0106	0.0000	0.0693	11,809	41,298	548	5,422	97	3,938	22	63,134
2004	9	3	1	0.0099	0.0380	0.0009	0.0078	0.0001	0.0105	0.0000	0.0672	10,356	40,694	548	5,339	97	3,917	22	60,974
2004	9	3	2	0.0091	0.0367	0.0009	0.0079	0.0001	0.0102	0.0000	0.0650	9,583	39,286	548	5,455	97	3,805	22	58,796
2004	9	3	3	0.0091	0.0354	0.0009	0.0080	0.0001	0.0104	0.0000	0.0639	9,561	37,863	548	5,522	97	3,864	22	57,476
2004	9	3	4	0.0090	0.0360	0.0009	0.0084	0.0001	0.0100	0.0000	0.0644	9,498	38,513	548	5,752	97	3,727	22	58,158
2004	9	3	5	0.0087	0.0377	0.0009	0.0081	0.0001	0.0107	0.0000	0.0662	9,113	40,372	548	5,569	97	3,983	22	59,704
2004	9	3	6	0.0112	0.0402	0.0007	0.0090	0.0001	0.0104	0.0000	0.0717	11,780	43,031	439	6,220	96	3,874	18	65,458
2004	9	3	7	0.0145	0.0440	0.0000	0.0099	0.0001	0.0106	0.0000	0.0790	15,193	47,062	0	6,809	93	3,953	0	73,110
2004	9	3	8	0.0161	0.0467	0.0000	0.0107	0.0001	0.0109	0.0000	0.0845	16,885	50,037	0	7,358	93	4,051	0	78,425
2004	9	3	9	0.0175	0.0475	0.0000	0.0103	0.0001	0.0108	0.0000	0.0862	18,363	50,906	0	7,109	93	4,009	0	80,479
2004	9	3	10	0.0175	0.0483	0.0000	0.0112	0.0001	0.0113	0.0000	0.0885	18,337	51,757	0	7,737	93	4,220	0	82,144
2004	9	3	11	0.0179	0.0482	0.0000	0.0109	0.0001	0.0118	0.0000	0.0889	18,768	51,652	0	7,474	93	4,403	0	82,391
2004	9	3	12	0.0176	0.0476	0.0000	0.0112	0.0001	0.0112	0.0000	0.0877	18,531	50,944	0	7,673	93	4,186	0	81,427
2004	9	3	13	0.0184	0.0478	0.0000	0.0104	0.0001	0.0114	0.0000	0.0881	19,330	51,162	0	7,156	93	4,235	0	81,975
2004	9	3	14	0.0185	0.0472	0.0000	0.0098	0.0001	0.0112	0.0000	0.0869	19,482	50,532	0	6,766	93	4,181	0	81,054
2004	9	3	15	0.0190	0.0452	0.0000	0.0101	0.0001	0.0111	0.0000	0.0855	19,964	48,382	0	6,957	93	4,118	0	79,514
2004	9	3	16	0.0200	0.0438	0.0000	0.0088	0.0001	0.0110	0.0000	0.0837	21,006	46,887	0	6,038	93	4,101	0	78,123
2004	9	3	17	0.0224	0.0416	0.0000	0.0077	0.0001	0.0108	0.0000	0.0826	23,486	44,589	0	5,277	93	4,031	0	77,475
2004	9	3	18	0.0221	0.0401	0.0000	0.0086	0.0001	0.0107	0.0000	0.0817	23,250	42,983	0	5,936	93	3,978	0	76,240
2004	9	3	19	0.0233	0.0387	0.0001	0.0084	0.0001	0.0103	0.0000	0.0809	24,438	41,397	55	5,797	93	3,849	2	75,632
2004	9	3	20	0.0217	0.0385	0.0009	0.0091	0.0001	0.0099	0.0000	0.0803	22,799	41,274	548	6,258	97	3,682	22	74,681
2004	9	3	21	0.0198	0.0361	0.0009	0.0092	0.0001	0.0099	0.0000	0.0761	20,761	38,704	548	6,348	97	3,695	22	70,175
2004	9	3	22	0.0184	0.0324	0.0009	0.0093	0.0001	0.0084	0.0000	0.0696	19,334	34,669	548	6,423	97	3,137	22	64,229
2004	9	3	23	0.0164	0.0278	0.0009	0.0088	0.0001	0.0069	0.0000	0.0609	17,195	29,767	548	6,074	97	2,572	22	56,275
2004	9	3	24	0.0132	0.0265	0.0009	0.0087	0.0001	0.0068	0.0000	0.0563	13,908	28,373	548	5,970	97	2,537	22	51,455
2004	9	4	1	0.0119	0.0262	0.0009	0.0082	0.0001	0.0066	0.0000	0.0539	12,488	28,082	548	5,645	97	2,440	22	49,323
2004	9	4	2	0.0108	0.0258	0.0009	0.0081	0.0001	0.0064	0.0000	0.0520	11,295	27,642	548	5,545	97	2,374	22	47,523
2004	9	4	3	0.0098	0.0255	0.0009	0.0083	0.0001	0.0063	0.0000	0.0509	10,262	27,351	548	5,679	97	2,333	22	46,291
2004	9	4	4	0.0092	0.0257	0.0009	0.0083	0.0001	0.0062	0.0000	0.0504	9,698	27,569	548	5,680	97	2,294	22	45,909
2004	9	4	5	0.0089	0.0262	0.0009	0.0083	0.0001	0.0065	0.0000	0.0509	9,351	28,060	548	5,686	97	2,407	22	46,171
2004	9	4	6	0.0095	0.0276	0.0007	0.0082	0.0001	0.0064	0.0000	0.0526	10,003	29,560	449	5,617	96	2,397	18	48,140
2004	9	4	7	0.0113	0.0283	0.0000	0.0084	0.0001	0.0064	0.0000	0.0544	11,870	30,256	0	5,748	93	2,369	0	50,336
2004	9	4	8	0.0143	0.0300	0.0000	0.0090	0.0001	0.0064	0.0000	0.0598	14,987	32,107	0	6,191	93	2,397	0	55,774
2004	9	4	9	0.0170	0.0310	0.0000	0.0100	0.0001	0.0064	0.0000	0.0645	17,833	33,207	0	6,861	93	2,383	0	60,377
2004	9	4	10	0.0194	0.0317	0.0000	0.0101	0.0001	0.0061	0.0000	0.0674	20,393	33,898	0	6,977	93	2,281	0	63,641
2004	9	4	11	0.0218	0.0314	0.0000	0.0096	0.0001	0.0058	0.0000	0.0688	22,945	33,620	0	6,614	93	2,157	0	65,429
2004	9	4	12	0.0241	0.0291	0.0000	0.0088	0.0001	0.0056	0.0000	0.0677	25,327	31,182	0	6,078	93	2,073	0	64,753
2004	9	4	13	0.0216	0.0297	0.0000	0.0111	0.0001	0.0056	0.0000	0.0680	22,669	31,768	0	7,611	93	2,071	0	64,212
2004	9	4	14	0.0211	0.0299	0.0000	0.0112	0.0001	0.0055	0.0000	0.0677	22,141	31,992	0	7,676	93	2,040	0	63,942

2004	9	4	15	0.0208	0.0291	0.0000	0.0115	0.0001	0.0054	0.0000	0.0668	21,818	31,137	0	7,883	93	2,019	0	62,950
2004	9	4	16	0.0208	0.0291	0.0000	0.0120	0.0001	0.0054	0.0000	0.0674	21,857	31,105	0	8,279	93	2,007	0	63,341
2004	9	4	17	0.0225	0.0280	0.0000	0.0115	0.0001	0.0054	0.0000	0.0674	23,625	29,927	0	7,893	93	1,999	0	63,537
2004	9	4	18	0.0245	0.0263	0.0000	0.0090	0.0001	0.0053	0.0000	0.0653	25,761	28,152	0	6,214	93	1,976	0	62,196
2004	9	4	19	0.0216	0.0267	0.0001	0.0105	0.0001	0.0052	0.0000	0.0643	22,719	28,624	71	7,214	93	1,947	3	60,671
2004	9	4	20	0.0227	0.0264	0.0009	0.0097	0.0001	0.0053	0.0000	0.0651	23,801	28,245	548	6,695	97	1,956	22	61,365
2004	9	4	21	0.0224	0.0252	0.0009	0.0091	0.0001	0.0052	0.0000	0.0629	23,541	26,989	548	6,248	97	1,926	22	59,372
2004	9	4	22	0.0204	0.0243	0.0009	0.0088	0.0001	0.0050	0.0000	0.0595	21,394	25,992	548	6,046	97	1,855	22	55,954
2004	9	4	23	0.0175	0.0236	0.0009	0.0084	0.0001	0.0050	0.0000	0.0555	18,393	25,226	548	5,780	97	1,846	22	51,912
2004	9	4	24	0.0151	0.0233	0.0009	0.0081	0.0001	0.0049	0.0000	0.0524	15,837	24,911	548	5,573	97	1,840	22	48,829
2004	9	5	1	0.0110	0.0223	0.0009	0.0076	0.0001	0.0049	0.0000	0.0469	11,590	23,885	548	5,215	97	1,836	22	43,194
2004	9	5	2	0.0096	0.0221	0.0009	0.0075	0.0001	0.0048	0.0000	0.0450	10,066	23,621	548	5,143	97	1,798	22	41,295
2004	9	5	3	0.0089	0.0217	0.0009	0.0074	0.0001	0.0048	0.0000	0.0439	9,376	23,272	548	5,105	97	1,790	22	40,211
2004	9	5	4	0.0083	0.0221	0.0009	0.0075	0.0001	0.0047	0.0000	0.0436	8,669	23,691	548	5,171	97	1,735	22	39,933
2004	9	5	5	0.0083	0.0225	0.0009	0.0078	0.0001	0.0047	0.0000	0.0443	8,671	24,139	548	5,341	97	1,763	22	40,581
2004	9	5	6	0.0088	0.0234	0.0007	0.0078	0.0001	0.0048	0.0000	0.0457	9,238	25,037	455	5,378	96	1,803	18	42,026
2004	9	5	7	0.0113	0.0245	0.0000	0.0090	0.0001	0.0044	0.0000	0.0493	11,917	26,268	0	6,176	93	1,629	0	46,084
2004	9	5	8	0.0139	0.0257	0.0000	0.0094	0.0001	0.0043	0.0000	0.0533	14,552	27,496	0	6,488	93	1,592	0	50,222
2004	9	5	9	0.0160	0.0267	0.0000	0.0096	0.0001	0.0043	0.0000	0.0567	16,822	28,545	0	6,605	93	1,603	0	53,667
2004	9	5	10	0.0174	0.0272	0.0000	0.0100	0.0001	0.0043	0.0000	0.0591	18,291	29,129	0	6,867	93	1,619	0	55,998
2004	9	5	11	0.0186	0.0277	0.0000	0.0099	0.0001	0.0043	0.0000	0.0607	19,573	29,703	0	6,783	93	1,608	0	57,760
2004	9	5	12	0.0201	0.0279	0.0000	0.0102	0.0001	0.0044	0.0000	0.0627	21,095	29,875	0	6,999	93	1,638	0	59,698
2004	9	5	13	0.0193	0.0279	0.0000	0.0101	0.0001	0.0045	0.0000	0.0618	20,256	29,835	0	6,976	93	1,656	0	58,816
2004	9	5	14	0.0183	0.0279	0.0000	0.0103	0.0001	0.0045	0.0000	0.0610	19,268	29,821	0	7,073	93	1,661	0	57,915
2004	9	5	15	0.0188	0.0271	0.0000	0.0087	0.0001	0.0053	0.0000	0.0601	19,753	29,049	0	6,010	93	1,964	0	56,868
2004	9	5	16	0.0194	0.0271	0.0000	0.0098	0.0001	0.0057	0.0000	0.0621	20,366	29,063	0	6,759	93	2,103	0	58,384
2004	9	5	17	0.0224	0.0256	0.0000	0.0092	0.0001	0.0058	0.0000	0.0630	23,541	27,374	0	6,297	93	2,155	0	59,459
2004	9	5	18	0.0244	0.0250	0.0000	0.0087	0.0001	0.0058	0.0000	0.0640	25,658	26,768	0	6,008	93	2,147	0	60,674
2004	9	5	19	0.0244	0.0245	0.0001	0.0096	0.0001	0.0061	0.0000	0.0649	25,609	26,218	93	6,624	94	2,275	4	60,918
2004	9	5	20	0.0232	0.0254	0.0009	0.0106	0.0001	0.0060	0.0000	0.0663	24,341	27,185	548	7,313	97	2,243	22	61,748
2004	9	5	21	0.0235	0.0247	0.0009	0.0106	0.0001	0.0060	0.0000	0.0658	24,680	26,497	548	7,288	97	2,217	22	61,349
2004	9	5	22	0.0224	0.0246	0.0009	0.0106	0.0001	0.0059	0.0000	0.0645	23,560	26,343	548	7,267	97	2,183	22	60,021
2004	9	5	23	0.0194	0.0254	0.0009	0.0118	0.0001	0.0059	0.0000	0.0636	20,404	27,226	548	8,134	97	2,192	22	58,624
2004	9	5	24	0.0174	0.0252	0.0009	0.0118	0.0001	0.0060	0.0000	0.0615	18,305	26,947	548	8,111	97	2,245	22	56,275
2004	9	6	1	0.0095	0.0223	0.0009	0.0073	0.0001	0.0060	0.0000	0.0461	9,928	23,856	548	5,017	97	2,233	22	41,701
2004	9	6	2	0.0086	0.0211	0.0009	0.0075	0.0001	0.0060	0.0000	0.0442	9,024	22,601	548	5,131	97	2,232	22	39,655
2004	9	6	3	0.0079	0.0210	0.0009	0.0072	0.0001	0.0060	0.0000	0.0432	8,327	22,440	548	4,980	97	2,229	22	38,644
2004	9	6	4	0.0073	0.0211	0.0009	0.0073	0.0001	0.0061	0.0000	0.0428	7,709	22,544	548	4,992	97	2,283	22	38,195
2004	9	6	5	0.0074	0.0213	0.0009	0.0076	0.0001	0.0062	0.0000	0.0436	7,813	22,773	548	5,241	97	2,303	22	38,797
2004	9	6	6	0.0079	0.0220	0.0007	0.0077	0.0001	0.0063	0.0000	0.0449	8,338	23,595	466	5,328	96	2,341	19	40,184
2004	9	6	7	0.0097	0.0236	0.0000	0.0084	0.0001	0.0067	0.0000	0.0485	10,230	25,216	0	5,761	93	2,492	0	43,792
2004	9	6	8	0.0117	0.0252	0.0000	0.0087	0.0001	0.0067	0.0000	0.0524	12,262	27,023	0	5,965	93	2,499	0	47,842
2004	9	6	9	0.0135	0.0263	0.0000	0.0090	0.0001	0.0067	0.0000	0.0557	14,227	28,146	0	6,224	93	2,492	0	51,183
2004	9	6	10	0.0145	0.0272	0.0000	0.0095	0.0001	0.0067	0.0000	0.0580	15,197	29,112	0	6,545	93	2,505	0	53,452
2004	9	6	11	0.0157	0.0276	0.0000	0.0095	0.0001	0.0067	0.0000	0.0596	16,462	29,528	0	6,570	93	2,486	0	55,139
2004	9	6	12	0.0168	0.0282	0.0000	0.0097	0.0001	0.0068	0.0000	0.0616	17,642	30,165	0	6,665	93	2,526	0	57,092
2004	9	6	13	0.0159	0.0278	0.0000	0.0094	0.0001	0.0075	0.0000	0.0607	16,728	29,776	0	6,468	93	2,794	0	55,858
2004	9	6	14	0.0149	0.0280	0.0000	0.0094	0.0001	0.0075	0.0000	0.0600	15,646	29,987	0	6,474	93	2,807	0	55,007
2004	9	6	15	0.0156	0.0270	0.0000	0.0084	0.0001	0.0079	0.0000	0.0590	16,409	28,935	0	5,754	93	2,930	0	54,120
2004	9	6	16	0.0160	0.0277	0.0000	0.0093	0.0001	0.0080	0.0000	0.0610	16,785	29,604	0	6,412	93	2,961	0	55,855
2004	9	6	17	0.0186	0.0265	0.0000	0.0086	0.0001	0.0080	0.0000	0.0619	19,572	28,393	0	5,921	93	2,995	0	56,972
2004	9	6	18	0.0207	0.0256	0.0000	0.0086	0.0001	0.0078	0.0000	0.0629	21,774	27,433	0	5,919	93	2,917	0	58,137
2004	9	6	19	0.0202	0.0263	0.0002	0.0091	0.0001	0.0078	0.0000	0.0637	21,243	28,211	110	6,250	94	2,894	4	58,805
2004	9	6	20	0.0184	0.0280	0.0009	0.0094	0.0001	0.0081	0.0000	0.0651	19,362	30,032	548	6,484	97	3,028	22	59,573
2004	9	6	21	0.0180	0.0290	0.0009	0.0086	0.0001	0.0081	0.0000	0.0647	18,884	31,000	548	5,944	97	2,998	22	59,493
2004	9	6	22	0.0167	0.0294	0.0009	0.0083	0.0001	0.0080	0.0000	0.0634	17,506	31,498	548	5,678	97	2,970	22	58,319
2004	9	6	23	0.0124	0.0326	0.0009	0.0078	0.0001	0.0086	0.0000	0.0625	13,004	34,880	548	5,390	97	3,218	22	57,159
2004	9	6	24	0.0093	0.0341	0.0009	0.0067	0.0001	0.0092	0.0000	0.0604	9,774	36,513	548	4,616	97	3,427	22	54,997
2004	9	7	1	0.0104	0.0360	0.0009	0.0096	0.0001	0.0094	0.0000	0.0665	10,918	38,565	548	6,624	97	3,490	22	60,264
2004	9	7	2	0.0090	0.0364	0.0009	0.0088	0.0001	0.0091	0.0000	0.0643	9,486	38,966	548	6,039	97	3,388	22	58,546
2004	9	7	3	0.0081	0.0365	0.0009	0.0085	0.0001	0.0094	0.0000	0.0636	8,547	39,050	548	5,880	97	3,512	22	57,655
2004	9	7	4	0.0077	0.0371	0.0009	0.0083	0.0001	0.0091	0.0000	0.0632	8,119	39,678	548	5,734	97	3,375	22	57,573
2004	9	7	5	0.0080	0.0384	0.0009	0.0087	0.0001	0.0094	0.0000	0.0656	8,437	41,123	548	6,019	97	3,489	22	59,736
2004	9	7	6	0.0098	0.0414	0.0008	0.0094	0.0001	0.0094	0.0000	0.0709	10,303	44,329	477	6,444	96	3,496	19	65,164
2004	9	7	7	0.0126	0.0466	0.0000	0.0105	0.0001	0.0099	0.0000	0.0797	13,231	49,873	0	7,244	93	3,699	0	74,139
2004	9	7	8	0.0134	0.0495	0.0000	0.0109	0.0001	0.0100	0.0000	0.0840	14,098	53,038	0	7,518	93	3,725	0	78,472
2004	9	7	9	0.0143	0.0498	0.0000	0.0107	0.0001	0.0100	0.0000	0.0850	15,052	53,345	0	7,386	93	3,707	0	79,581
2004	9	7	10	0.0151	0.0514	0.0000	0.0119	0.0001	0.0100	0.0000	0.0886	15,829	55,028	0	8,219	93	3,734	0	82,903
2004	9	7	11	0.0153	0.0514	0.0000	0.0120	0.0001	0.0102	0.0000	0.0889	16,027	55,041	0	8,227	93	3,784	0	83,172
2004	9	7	12	0.0162	0.0517	0.0000	0.0117	0.0001	0.0099	0.0000	0.0896	16,984	55,325	0	8,041	93	3,693	0	84,135
2004	9	7	13	0.0162	0.0519	0.0000	0.0115	0.0001	0.0105	0.0000	0.0903	17,058	55,601	0	7,901	93	3,919	0	84,572
2004	9	7	14	0.0164	0.0511	0.0000	0.0112	0.0001	0.0104	0.0000	0.0892	17,258	54,718	0	7,700	93	3,874	0	83,643
2004	9	7	15	0.0156	0.0500	0.0000	0.0119	0.0001	0.0099	0.0000	0.0874	16,365	53,581	0	8,156	93	3,667	0	81,862
2004	9	7	16	0.0175	0.0501	0.0000	0.0122	0.0001	0.0100	0.0000	0.0899	18,400	53,593	0	8,419	93	3,727	0	84,232
2004	9	7	17	0.0177	0.0486	0.0000	0.0116	0.0001	0.0101	0.0000	0.0881	18,639	52,022	0	7,988	93	3,742	0	82,485
2004	9	7	18	0.0186	0.0471	0.0000	0.0109	0.0001	0.0099	0.0000	0.0867	19,560	50,464	0	7,528	93	3,677	0	81,322
2004	9	7	19	0.0177	0.0464	0.0002	0.0104	0.0001	0.0108	0.0000	0.0856	18,604	49,699	126	7,126	94	4,002	5	79,657
2004	9	7	20	0.0183	0.0462	0.0009	0.0099	0.0001	0.0106	0.0000	0.0860	19,244	49,515	548	6,784	97	3,933	22	80,144
2004	9	7	21	0.0183	0.0435	0.0009	0.0088	0.0001	0.0108	0.0000	0.0824	19,253	46,562	548	6,068	97	4,003	22	76,553
2004	9	7	22	0.0148	0.0423	0.0009	0.0089	0.0001	0.0103	0.0000	0.0773	15,540	45,311	548	6,124	97	3,830	22	71,472
2004	9	7	23	0.0115	0.0414	0.0009	0.0082	0.0001	0.0105	0.0000	0.0728	12,130	44,378	548	5,672	97	3,925	22	66,774
2004	9	7	24	0.0086	0.0411	0.0009	0.0075	0.0001	0.0106	0.0000	0.0689	9,071	43,999	548	5,162	97	3,956	22	62,855
2004	9	8	1	0.0077	0.0406	0.0009	0.0076	0.0001	0.0101	0.0000	0.0670	8,062	43,486	548	5,241	97	3,742	22	61,198
2004	9	8	2	0.0084	0.0370	0.0009	0.0084	0.0001	0.0101	0.0000	0.0649	8,783	39,626	548	5,759	97	3,756	22	58,590
2004	9	8	3	0.0081	0.0363	0.0009	0.0086	0.0001	0.0101	0.0000	0.0642	8,529	38,846	548	5,949	97	3,746	22	57,737
2004	9	8	4	0.0075	0.0372	0.0009	0.0082	0.0001	0.0098	0.0000	0.0637	7,835	39,870	548	5,674	97	3,634	22	57,681
2004	9	8	5	0.0076	0.0387	0.0009	0.0085	0.0001	0.0104	0.0000	0.0661	7,953	41,393	548	5,860	97	3,853	22	59,727
2004	9	8	6	0.0095	0.0414	0.0008	0.0093	0.0001	0.0103	0.0000	0.0715	9,987	44,359	493	6,391	96	3,832	20	65,179
2004	9	8	7	0.0127	0.0460	0.0000	0.0109	0.0001	0.0107	0.0000	0.0804	13,352	49,238	0	7,484	93	3,990	0	74,156
2004	9	8	8	0.0132	0.0491	0.0000	0.0110	0.0001	0.0114	0.0000	0.0847	13,815	52,538	0	7,562	93	4,232	0	78,240
2004	9	8	9	0.0142	0.0492	0.0000	0.0109	0.0001	0.0113	0.0000	0.0856	14,902	52,689	0	7,473	93	4,200	0	79,356
2004	9	8	10	0.0151	0.0504	0.0000	0.0122	0.0001	0.0116	0.0000	0.0893	15,813	53,928	0	8,365	93	4,314	0	82,512
2004	9	8	11	0.0153	0.0507	0.0000	0.0122	0.0001	0.0114	0.0000	0.0896	16,055	54,238	0	8,386	93	4,239	0	83,011
2004	9	8	12	0.0160	0.0516	0.0000	0.0118	0.0001	0.0108	0.0000	0.0903	16,821	55,227	0	8,092	93	4,031	0	84,263
2004	9	8	13	0.0161	0.0523	0.0000	0.0115	0.0001	0.0111	0.0000	0.0910	16,860	55,960	0	7,925	93	4,127	0	84,965
2004	9	8	14	0.0164	0.0514	0.0000	0.0113	0.0001	0.0107	0.0000	0.0900	17,233	55,023	0	7,809	93	3,990	0	84,148
2004	9	8	15	0.0151	0.0508	0.0000	0.0116	0.0001	0.0105	0.0000	0.0882	15,869	54,414	0	8,016	93	3,896	0	82,288
2004	9	8	16	0.0170	0.0505	0.0000	0.0120	0.0001	0.0110	0.0000	0.0907	17,893	54,031	0	8,287	93	4,101	0	84,404
2004	9	8	17	0.0175	0.0486	0.0000	0.0116	0.0001	0.0111	0.0000	0.0888	18,333	51,991	0	7,978	93	4,136	0	82,531
2004	9	8	18	0.0184	0.0471	0.0000	0.0110	0.0001	0.0107	0.0000	0.0874	19,371	50,432	0	7,600	93	3,981	0	81,477
2004	9	8	19	0.0179	0.0465	0.0002	0.0108	0.0001	0.0107	0.0000	0.0863	18,797	49,796	137	7,438	94	3,986	6	80,253
2004	9	8	20	0.0186	0.0464	0.0009	0.0104	0.0001	0.0103	0.0000	0.0867	19,568	49,655	548	7,150	97	3,835	22	80,875
2004	9	8	21	0.0183	0.0441	0.0009	0.0091	0.0001	0.0105	0.0000	0.0831	19,246	47,253	548	6,247	97	3,920	22	77,334
2004	9	8	22	0.0147	0.0430	0.0009	0.0091	0.0001	0.0102	0.0000	0.0780	15,468	46,023	548	6,244	97	3,779	22	72,181
2004	9	8	23	0.0120	0.0415	0.0009	0.0088	0.0001	0.0101	0.0000	0.0734	12,571	44,469	548	6,040	97	3,761	22	67,509
2004	9	8	24	0.0096	0.0398	0.0009	0.0084	0.0001	0.0107	0.0000	0.0695	10,071	42,581	548	5,782	97	3,969	22	63,071
2004	9	9	1	0.0081	0.0389	0.0009	0.0077	0.0001	0.0106	0.0000	0.0663	8,547	41,616	548	5,299	97	3,941	22	60,070
2004	9	9	2	0.0078	0.0376	0.0009	0.0077	0.0001	0.0101	0.0000	0.0642	8,234	40,208	548	5,306	97	3,752	22	58,167
2004	9	9	3	0.0071	0.0374	0.0009	0.0076	0.0001	0.0104	0.0000	0.0635	7,469	40,023	548	5,242	97	3,857	22	57,258
2004	9	9	4	0.0068	0.0377	0.0009	0.0075	0.0001	0.0100	0.0000	0.0631	7,191	40,407	548	5,165	97	3,715	22	57,145
2004	9	9	5	0.0072	0.0389	0.0009	0.0080	0.0001	0.0104	0.0000	0.0655	7,571	41,648	548	5,477	97	3,862	22	59,225
2004	9	9	6	0.0094	0.0415	0.0008	0.0088	0.0001	0.0101	0.0000	0.0708	9,836	44,383	504	6,090	97	3,768	20	64,698
2004	9	9	7	0.0126	0.0459	0.0000	0.0103	0.0001	0.0107	0.0000	0.0796	13,269	49,148	0	7,081	93	3,970	0	73,561
2004	9	9	8	0.0133	0.0488	0.0000	0.0106	0.0001	0.0111	0.0000	0.0838	13,980	52,245	0	7,261	93	4,124	0	77,704
2004	9	9	9	0.0138	0.0496	0.0000	0.0101	0.0001	0.0113	0.0000	0.0848	14,490	53,059	0	6,926	93	4,195	0	78,763
2004	9	9	10	0.0143	0.0516	0.0000	0.0111	0.0001	0.0114	0.0000	0.0884	14,984	55,196	0	7,624	93	4,236	0	82,133
2004	9	9	11	0.0146	0.0517	0.0000	0.0112	0.0001	0.0111	0.0000	0.0887	15,356	55,357	0	7,733	93	4,118	0	82,657
2004	9	9	12	0.0161	0.0513	0.0000	0.0115	0.0001	0.0104	0.0000	0.0894	16,942	54,897	0	7,881	93	3,882	0	83,695
2004	9	9	13	0.0162	0.0517	0.0000	0.0112	0.0001	0.0109	0.0000	0.0901	16,985	55,405	0	7,734	93	4,042	0	84,259
2004	9	9	14	0.0159	0.0515	0.0000	0.0106	0.0001	0.0109	0.0000	0.0891	16,750	55,101	0	7,312	93	4,069	0	83,325
2004	9	9	15	0.0151	0.0499	0.0000	0.0113	0.0001	0.0108	0.0000	0.0873	15,902	53,468	0	7,797	93	4,005	0	81,265
2004	9	9	16	0.0173	0.0497	0.0000	0.0119	0.0001	0.0107	0.0000	0.0898	18,173	53,251	0	8,168	93	4,000	0	83,686
2004	9	9	17	0.0178	0.0479	0.0000	0.0114	0.0001	0.0107	0.0000	0.0879	18,690	51,255	0	7,862	93	3,999	0	81,899
2004	9	9	18	0.0188	0.0466	0.0000	0.0108	0.0001	0.0102	0.0000	0.0865	19,697	49,917	0	7,425	93	3,815	0	80,947
2004	9	9	19	0.0182	0.0457	0.0002	0.0104	0.0001	0.0106	0.0000	0.0854	19,134	48,978	153	7,185	94	3,958	6	79,508
2004	9	9	20	0.0189	0.0455	0.0009	0.0100	0.0001	0.0105	0.0000	0.0859	19,841	48,696	548	6,890	97	3,891	22	79,985
2004	9	9	21	0.0183	0.0434	0.0009	0.0085	0.0001	0.0110	0.0000	0.0823	19,255	46,475	548	5,881	97	4,077	22	76,355
2004	9	9	22	0.0146	0.0422	0.0009	0.0085	0.0001	0.0108	0.0000	0.0772	15,382	45,153	548	5,881	97	4,019	22	71,102
2004	9	9	23	0.0125	0.0397	0.0009	0.0088	0.0001	0.0106	0.0000	0.0727	13,171	42,495	548	6,068	97	3,948	22	66,348
2004	9	9	24	0.0102	0.0386	0.0009	0.0086	0.0001	0.0104	0.0000	0.0688	10,724	41,305	548	5,911	97	3,854	22	62,461
2004	9	10	1	0.0098	0.0374	0.0009	0.0087	0.0001	0.0102	0.0000	0.0671	10,312	40,001	548	5,965	97	3,808	22	60,753
2004	9	10	2	0.0087	0.0366	0.0009	0.0083	0.0001	0.0103	0.0000	0.0649	9,103	39,229	548	5,726	97	3,822	22	58,547
2004	9	10	3	0.0082	0.0364	0.0009	0.0078	0.0001	0.0105	0.0000	0.0638	8,599	38,925	548	5,372	97	3,891	22	57,454
2004	9	10	4	0.0080	0.0373	0.0009	0.0080	0.0001	0.0101	0.0000	0.0644	8,375	39,923	548	5,502	97	3,744	22	58,211
2004	9	10	5	0.0082	0.0385	0.0009	0.0084	0.0001	0.0101	0.0000	0.0661	8,594	41,175	548	5,751	97	3,762	22	59,950
2004	9	10	6	0.0104	0.0410	0.0008	0.0096	0.0001	0.0097	0.0000	0.0716	10,935	43,853	510	6,600	97	3,608	21	65,623
2004	9	10	7	0.0132	0.0451	0.0000	0.0104	0.0001	0.0101	0.0000	0.0790	13,910	48,234	0	7,191	93	3,762	0	73,190
2004	9	10	8	0.0145	0.0479	0.0000	0.0112	0.0001	0.0107	0.0000	0.0844	15,223	51,301	0	7,697	93	3,983	0	78,297
2004	9	10	9	0.0154	0.0492	0.0000	0.0110	0.0001	0.0105	0.0000	0.0861	16,195	52,634	0	7,555	93	3,900	0	80,377
2004	9	10	10	0.0151	0.0509	0.0000	0.0116	0.0001	0.0108	0.0000	0.0884	15,819	54,451	0	7,977	93	4,010	0	82,350
2004	9	10	11	0.0158	0.0507	0.0000	0.0114	0.0001	0.0108	0.0000	0.0888	16,578	54,279	0	7,850	93	4,027	0	82,827
2004	9	10	12	0.0149	0.0509	0.0000	0.0112	0.0001	0.0105	0.0000	0.0876	15,666	54,449	0	7,725	93	3,919	0	81,853
2004	9	10	13	0.0157	0.0507	0.0000	0.0105	0.0001	0.0109	0.0000	0.0880	16,496	54,321	0	7,259	93	4,049	0	82,218
2004	9	10	14	0.0164	0.0497	0.0000	0.0102	0.0001	0.0105	0.0000	0.0868	17,189	53,242	0	6,993	93	3,893	0	81,410
2004	9	10	15	0.0160	0.0485	0.0000	0.0103	0.0001	0.0105	0.0000	0.0854	16,806	51,900	0	7,102	93	3,901	0	79,802

2004	9	10	16	0.0170	0.0463	0.0000	0.0093	0.0001	0.0108	0.0000	0.0836	17,826	49,613	0	6,428	93	4,034	0	77,995
2004	9	10	17	0.0188	0.0446	0.0000	0.0083	0.0001	0.0107	0.0000	0.0825	19,778	47,772	0	5,722	93	3,964	0	77,329
2004	9	10	18	0.0176	0.0444	0.0000	0.0091	0.0001	0.0103	0.0000	0.0816	18,538	47,571	0	6,269	93	3,840	0	76,310
2004	9	10	19	0.0187	0.0427	0.0003	0.0088	0.0001	0.0101	0.0000	0.0808	19,683	45,721	175	6,088	94	3,765	7	75,533
2004	9	10	20	0.0171	0.0428	0.0009	0.0095	0.0001	0.0098	0.0000	0.0802	17,963	45,812	548	6,526	97	3,641	22	74,609
2004	9	10	21	0.0154	0.0404	0.0009	0.0095	0.0001	0.0097	0.0000	0.0760	16,203	43,232	548	6,526	97	3,608	22	70,237
2004	9	10	22	0.0138	0.0366	0.0009	0.0090	0.0001	0.0091	0.0000	0.0695	14,531	39,143	548	6,191	97	3,380	22	63,912
2004	9	10	23	0.0114	0.0324	0.0009	0.0077	0.0001	0.0083	0.0000	0.0609	12,011	34,697	548	5,301	97	3,088	22	55,764
2004	9	10	24	0.0092	0.0305	0.0009	0.0073	0.0001	0.0081	0.0000	0.0562	9,685	32,670	548	5,019	97	3,031	22	51,072
2004	9	11	1	0.0079	0.0298	0.0009	0.0071	0.0001	0.0082	0.0000	0.0540	8,272	31,949	548	4,852	97	3,034	22	48,774
2004	9	11	2	0.0071	0.0293	0.0009	0.0068	0.0001	0.0081	0.0000	0.0522	7,449	31,326	548	4,647	97	3,006	22	47,095
2004	9	11	3	0.0064	0.0285	0.0009	0.0068	0.0001	0.0080	0.0000	0.0506	6,677	30,462	548	4,682	97	2,976	22	45,463
2004	9	11	4	0.0058	0.0280	0.0009	0.0066	0.0001	0.0080	0.0000	0.0495	6,122	29,991	548	4,511	97	2,993	22	44,283
2004	9	11	5	0.0062	0.0292	0.0008	0.0072	0.0001	0.0081	0.0000	0.0517	6,492	31,270	521	4,953	97	3,019	21	46,372
2004	9	11	6	0.0073	0.0304	0.0000	0.0078	0.0001	0.0075	0.0000	0.0530	7,657	32,530	0	5,338	93	2,775	0	48,392
2004	9	11	7	0.0090	0.0319	0.0000	0.0083	0.0001	0.0070	0.0000	0.0563	9,423	34,174	0	5,679	93	2,622	0	51,991
2004	9	11	8	0.0115	0.0345	0.0000	0.0092	0.0001	0.0070	0.0000	0.0622	12,077	36,893	0	6,335	93	2,590	0	57,987
2004	9	11	9	0.0127	0.0354	0.0000	0.0098	0.0001	0.0072	0.0000	0.0652	13,358	37,897	0	6,752	93	2,680	0	60,780
2004	9	11	10	0.0137	0.0359	0.0000	0.0099	0.0001	0.0073	0.0000	0.0668	14,373	38,439	0	6,804	93	2,704	0	62,413
2004	9	11	11	0.0160	0.0350	0.0000	0.0091	0.0001	0.0071	0.0000	0.0673	16,770	37,448	0	6,296	93	2,648	0	63,255
2004	9	11	12	0.0177	0.0335	0.0000	0.0079	0.0001	0.0069	0.0000	0.0661	18,629	35,869	0	5,455	93	2,554	0	62,600
2004	9	11	13	0.0147	0.0331	0.0000	0.0094	0.0001	0.0069	0.0000	0.0642	15,403	35,424	0	6,440	93	2,585	0	59,945
2004	9	11	14	0.0144	0.0324	0.0000	0.0095	0.0001	0.0069	0.0000	0.0632	15,107	34,684	0	6,532	93	2,555	0	58,970
2004	9	11	15	0.0134	0.0306	0.0000	0.0095	0.0001	0.0066	0.0000	0.0601	14,073	32,724	0	6,514	93	2,447	0	55,851
2004	9	11	16	0.0127	0.0302	0.0000	0.0096	0.0001	0.0065	0.0000	0.0590	13,305	32,289	0	6,612	93	2,404	0	54,702
2004	9	11	17	0.0148	0.0293	0.0000	0.0100	0.0001	0.0064	0.0000	0.0606	15,592	31,358	0	6,857	93	2,376	0	56,277
2004	9	11	18	0.0178	0.0277	0.0003	0.0091	0.0001	0.0062	0.0000	0.0612	18,729	29,683	192	6,232	94	2,308	8	57,245
2004	9	11	19	0.0147	0.0276	0.0009	0.0102	0.0001	0.0060	0.0000	0.0596	15,452	29,576	548	6,994	97	2,241	22	54,931
2004	9	11	20	0.0153	0.0272	0.0009	0.0088	0.0001	0.0059	0.0000	0.0583	16,115	29,085	548	6,090	97	2,207	22	54,165
2004	9	11	21	0.0160	0.0261	0.0009	0.0085	0.0001	0.0059	0.0000	0.0577	16,849	27,991	548	5,864	97	2,199	22	53,569
2004	9	11	22	0.0146	0.0252	0.0009	0.0083	0.0001	0.0059	0.0000	0.0550	15,316	26,966	548	5,729	97	2,199	22	50,877
2004	9	11	23	0.0130	0.0232	0.0009	0.0079	0.0001	0.0060	0.0000	0.0511	13,659	24,801	548	5,425	97	2,230	22	46,782
2004	9	11	24	0.0107	0.0223	0.0009	0.0073	0.0001	0.0060	0.0000	0.0473	11,233	23,920	548	4,993	97	2,225	22	43,038
2004	9	12	1	0.0094	0.0223	0.0009	0.0078	0.0001	0.0060	0.0000	0.0465	9,864	23,865	548	5,338	97	2,239	22	41,973
2004	9	12	2	0.0081	0.0220	0.0009	0.0075	0.0001	0.0059	0.0000	0.0446	8,540	23,541	548	5,180	97	2,203	22	40,132
2004	9	12	3	0.0075	0.0217	0.0009	0.0073	0.0001	0.0060	0.0000	0.0436	7,876	23,252	548	5,011	97	2,240	22	39,046
2004	9	12	4	0.0068	0.0222	0.0009	0.0072	0.0001	0.0060	0.0000	0.0432	7,172	23,733	548	4,975	97	2,217	22	38,765
2004	9	12	5	0.0067	0.0225	0.0009	0.0074	0.0001	0.0063	0.0000	0.0440	7,000	24,142	548	5,095	97	2,345	22	39,250
2004	9	12	6	0.0069	0.0236	0.0009	0.0074	0.0001	0.0064	0.0000	0.0453	7,299	25,220	532	5,119	97	2,372	21	40,660
2004	9	12	7	0.0085	0.0256	0.0000	0.0080	0.0001	0.0067	0.0000	0.0489	8,878	27,416	0	5,536	93	2,496	0	44,419
2004	9	12	8	0.0105	0.0268	0.0000	0.0085	0.0001	0.0069	0.0000	0.0529	11,026	28,735	0	5,871	93	2,575	0	48,299
2004	9	12	9	0.0125	0.0277	0.0000	0.0090	0.0001	0.0068	0.0000	0.0562	13,143	29,693	0	6,220	93	2,534	0	51,683
2004	9	12	10	0.0132	0.0288	0.0000	0.0093	0.0001	0.0071	0.0000	0.0585	13,830	30,846	0	6,430	93	2,650	0	53,850
2004	9	12	11	0.0145	0.0288	0.0000	0.0096	0.0001	0.0072	0.0000	0.0601	15,275	30,798	0	6,579	93	2,668	0	55,412
2004	9	12	12	0.0160	0.0290	0.0000	0.0100	0.0001	0.0070	0.0000	0.0621	16,848	31,047	0	6,882	93	2,598	0	57,468
2004	9	12	13	0.0152	0.0287	0.0000	0.0096	0.0001	0.0076	0.0000	0.0613	15,943	30,771	0	6,638	93	2,844	0	56,290
2004	9	12	14	0.0141	0.0288	0.0000	0.0096	0.0001	0.0079	0.0000	0.0605	14,791	30,852	0	6,591	93	2,954	0	55,281
2004	9	12	15	0.0147	0.0279	0.0000	0.0085	0.0001	0.0083	0.0000	0.0595	15,469	29,867	0	5,880	93	3,076	0	54,384
2004	9	12	16	0.0153	0.0282	0.0000	0.0097	0.0001	0.0082	0.0000	0.0616	16,091	30,219	0	6,698	93	3,051	0	56,151
2004	9	12	17	0.0180	0.0268	0.0000	0.0092	0.0001	0.0083	0.0000	0.0625	18,945	28,727	0	6,319	93	3,100	0	57,184
2004	9	12	18	0.0196	0.0265	0.0000	0.0089	0.0001	0.0083	0.0000	0.0635	20,614	28,361	0	6,139	93	3,105	0	58,312
2004	9	12	19	0.0191	0.0271	0.0003	0.0095	0.0001	0.0082	0.0000	0.0643	20,039	28,994	208	6,534	94	3,054	8	58,931
2004	9	12	20	0.0178	0.0286	0.0009	0.0102	0.0001	0.0081	0.0000	0.0657	18,735	30,591	548	6,998	97	3,004	22	59,995
2004	9	12	21	0.0171	0.0295	0.0009	0.0091	0.0001	0.0086	0.0000	0.0653	17,948	31,561	548	6,253	97	3,192	22	59,621
2004	9	12	22	0.0152	0.0309	0.0009	0.0082	0.0001	0.0086	0.0000	0.0639	16,002	33,107	548	5,615	97	3,198	22	58,588
2004	9	12	23	0.0109	0.0340	0.0009	0.0075	0.0001	0.0095	0.0000	0.0631	11,486	36,455	548	5,162	97	3,548	22	57,319
2004	9	12	24	0.0086	0.0342	0.0009	0.0068	0.0001	0.0103	0.0000	0.0609	9,035	36,612	548	4,670	97	3,834	22	54,820
2004	9	13	1	0.0090	0.0351	0.0009	0.0081	0.0001	0.0102	0.0000	0.0635	9,468	37,581	548	5,597	97	3,807	22	57,122
2004	9	13	2	0.0088	0.0350	0.0009	0.0084	0.0001	0.0100	0.0000	0.0633	9,243	37,472	548	5,779	97	3,740	22	56,901
2004	9	13	3	0.0083	0.0349	0.0009	0.0084	0.0001	0.0104	0.0000	0.0631	8,716	37,320	548	5,814	97	3,882	22	56,399
2004	9	13	4	0.0085	0.0360	0.0009	0.0089	0.0001	0.0099	0.0000	0.0643	8,961	38,511	548	6,121	97	3,669	22	57,929
2004	9	13	5	0.0085	0.0378	0.0009	0.0090	0.0001	0.0104	0.0000	0.0668	8,920	40,472	548	6,182	97	3,886	22	60,128
2004	9	13	6	0.0101	0.0416	0.0009	0.0095	0.0001	0.0102	0.0000	0.0725	10,623	44,573	537	6,538	97	3,810	22	66,199
2004	9	13	7	0.0138	0.0465	0.0000	0.0114	0.0001	0.0107	0.0000	0.0825	14,546	49,758	0	7,867	93	3,974	0	76,237
2004	9	13	8	0.0147	0.0494	0.0000	0.0114	0.0001	0.0112	0.0000	0.0868	15,466	52,848	0	7,874	93	4,160	0	80,441
2004	9	13	9	0.0157	0.0513	0.0000	0.0118	0.0001	0.0114	0.0000	0.0903	16,478	54,967	0	8,088	93	4,243	0	83,868
2004	9	13	10	0.0164	0.0525	0.0000	0.0118	0.0001	0.0115	0.0000	0.0923	17,194	56,252	0	8,115	93	4,276	0	85,929
2004	9	13	11	0.0169	0.0532	0.0000	0.0121	0.0001	0.0116	0.0000	0.0939	17,729	56,948	0	8,357	93	4,303	0	87,430
2004	9	13	12	0.0167	0.0533	0.0000	0.0120	0.0001	0.0114	0.0000	0.0935	17,563	57,035	0	8,244	93	4,235	0	87,168
2004	9	13	13	0.0172	0.0534	0.0000	0.0118	0.0001	0.0117	0.0000	0.0943	18,069	57,199	0	8,151	93	4,371	0	87,883
2004	9	13	14	0.0195	0.0522	0.0000	0.0095	0.0001	0.0113	0.0000	0.0927	20,500	55,920	0	6,569	93	4,222	0	87,303
2004	9	13	15	0.0169	0.0515	0.0000	0.0114	0.0001	0.0113	0.0000	0.0912	17,722	55,134	0	7,879	93	4,213	0	85,041
2004	9	13	16	0.0183	0.0510	0.0000	0.0122	0.0001	0.0115	0.0000	0.0932	19,240	54,626	0	8,375	93	4,298	0	86,631
2004	9	13	17	0.0194	0.0493	0.0000	0.0118	0.0001	0.0114	0.0000	0.0919	20,347	52,764	0	8,087	93	4,227	0	85,518
2004	9	13	18	0.0188	0.0485	0.0000	0.0112	0.0001	0.0110	0.0000	0.0896	19,778	51,927	0	7,687	93	4,104	0	83,588
2004	9	13	19	0.0187	0.0475	0.0004	0.0104	0.0001	0.0109	0.0000	0.0880	19,641	50,837	219	7,155	94	4,059	9	82,014
2004	9	13	20	0.0181	0.0478	0.0009	0.0110	0.0001	0.0109	0.0000	0.0889	19,018	51,183	548	7,578	97	4,064	22	82,510
2004	9	13	21	0.0183	0.0454	0.0009	0.0099	0.0001	0.0108	0.0000	0.0855	19,234	48,661	548	6,824	97	4,025	22	79,411
2004	9	13	22	0.0164	0.0439	0.0009	0.0081	0.0001	0.0104	0.0000	0.0800	17,256	47,022	548	5,593	97	3,888	22	74,426
2004	9	13	23	0.0129	0.0424	0.0009	0.0089	0.0001	0.0100	0.0000	0.0752	13,562	45,350	548	6,148	97	3,711	22	69,437
2004	9	13	24	0.0106	0.0405	0.0009	0.0088	0.0001	0.0099	0.0000	0.0709	11,146	43,373	548	6,051	97	3,701	22	64,938
2004	9	14	1	0.0104	0.0398	0.0009	0.0085	0.0001	0.0099	0.0000	0.0697	10,901	42,600	548	5,876	97	3,697	22	63,740
2004	9	14	2	0.0091	0.0389	0.0009	0.0080	0.0001	0.0105	0.0000	0.0675	9,519	41,682	548	5,487	97	3,891	22	61,246
2004	9	14	3	0.0087	0.0381	0.0009	0.0084	0.0001	0.0105	0.0000	0.0667	9,128	40,770	548	5,752	97	3,925	22	60,241
2004	9	14	4	0.0082	0.0387	0.0009	0.0083	0.0001	0.0100	0.0000	0.0663	8,654	41,462	548	5,700	97	3,724	22	60,207
2004	9	14	5	0.0084	0.0404	0.0009	0.0085	0.0001	0.0104	0.0000	0.0688	8,785	43,296	548	5,852	97	3,884	22	62,484
2004	9	14	6	0.0103	0.0437	0.0009	0.0091	0.0001	0.0103	0.0000	0.0743	10,772	46,776	548	6,243	97	3,821	22	68,279
2004	9	14	7	0.0139	0.0480	0.0000	0.0108	0.0001	0.0109	0.0000	0.0836	14,605	51,361	0	7,417	93	4,039	0	77,514
2004	9	14	8	0.0146	0.0516	0.0000	0.0107	0.0001	0.0110	0.0000	0.0881	15,375	55,268	0	7,372	93	4,092	0	82,199
2004	9	14	9	0.0159	0.0521	0.0000	0.0102	0.0001	0.0108	0.0000	0.0891	16,673	55,757	0	7,044	93	4,010	0	83,577
2004	9	14	10	0.0171	0.0534	0.0000	0.0112	0.0001	0.0110	0.0000	0.0928	18,007	57,213	0	7,681	93	4,091	0	87,084
2004	9	14	11	0.0175	0.0533	0.0000	0.0114	0.0001	0.0109	0.0000	0.0932	18,361	57,086	0	7,837	93	4,060	0	87,437
2004	9	14	12	0.0185	0.0532	0.0000	0.0112	0.0001	0.0108	0.0000	0.0939	19,415	57,004	0	7,729	93	4,032	0	88,272
2004	9	14	13	0.0186	0.0535	0.0000	0.0113	0.0001	0.0112	0.0000	0.0947	19,551	57,275	0	7,764	93	4,156	0	88,840
2004	9	14	14	0.0185	0.0528	0.0000	0.0108	0.0001	0.0113	0.0000	0.0936	19,459	56,480	0	7,465	93	4,218	0	87,714
2004	9	14	15	0.0171	0.0520	0.0000	0.0110	0.0001	0.0115	0.0000	0.0917	17,981	55,691	0	7,555	93	4,263	0	85,583
2004	9	14	16	0.0193	0.0516	0.0000	0.0115	0.0001	0.0117	0.0000	0.0943	20,310	55,285	0	7,907	93	4,360	0	87,955
2004	9	14	17	0.0201	0.0493	0.0000	0.0110	0.0001	0.0118	0.0000	0.0924	21,124	52,799	0	7,571	93	4,406	0	85,993
2004	9	14	18	0.0214	0.0476	0.0000	0.0102	0.0001	0.0116	0.0000	0.0909	22,461	50,952	0	7,018	93	4,318	0	84,842
2004	9	14	19	0.0210	0.0465	0.0004	0.0102	0.0001	0.0114	0.0000	0.0897	22,086	49,817	236	7,050	95	4,243	9	83,535
2004	9	14	20	0.0218	0.0467	0.0009	0.0100	0.0001	0.0108	0.0000	0.0902	22,863	49,987	548	6,851	97	4,002	22	84,371
2004	9	14	21	0.0210	0.0445	0.0009	0.0085	0.0001	0.0114	0.0000	0.0864	22,018	47,671	548	5,868	97	4,233	22	80,456
2004	9	14	22	0.0169	0.0437	0.0009	0.0084	0.0001	0.0111	0.0000	0.0811	17,784	46,740	548	5,779	97	4,119	22	75,089
2004	9	14	23	0.0136	0.0424	0.0009	0.0083	0.0001	0.0110	0.0000	0.0764	14,295	45,419	548	5,693	97	4,099	22	70,173
2004	9	14	24	0.0111	0.0413	0.0009	0.0080	0.0001	0.0108	0.0000	0.0722	11,651	44,223	548	5,524	97	4,010	22	66,075
2004	9	15	1	0.0098	0.0398	0.0009	0.0079	0.0001	0.0108	0.0000	0.0694	10,284	42,656	548	5,465	97	4,025	22	63,097
2004	9	15	2	0.0088	0.0390	0.0009	0.0077	0.0001	0.0106	0.0000	0.0672	9,288	41,761	548	5,289	97	3,962	22	60,967
2004	9	15	3	0.0083	0.0389	0.0009	0.0079	0.0001	0.0103	0.0000	0.0665	8,691	41,643	548	5,456	97	3,847	22	60,304
2004	9	15	4	0.0078	0.0393	0.0009	0.0079	0.0001	0.0101	0.0000	0.0661	8,210	42,058	548	5,406	97	3,744	22	60,086
2004	9	15	5	0.0081	0.0407	0.0009	0.0082	0.0001	0.0105	0.0000	0.0685	8,478	43,622	548	5,627	97	3,909	22	62,303
2004	9	15	6	0.0102	0.0433	0.0009	0.0089	0.0001	0.0106	0.0000	0.0741	10,694	46,396	548	6,128	97	3,943	22	67,829
2004	9	15	7	0.0134	0.0485	0.0000	0.0103	0.0001	0.0111	0.0000	0.0833	14,073	51,882	11	7,054	93	4,124	0	77,237
2004	9	15	8	0.0146	0.0513	0.0000	0.0105	0.0001	0.0112	0.0000	0.0878	15,310	54,940	0	7,235	93	4,184	0	81,763
2004	9	15	9	0.0154	0.0522	0.0000	0.0097	0.0001	0.0113	0.0000	0.0887	16,196	55,927	0	6,680	93	4,198	0	83,094
2004	9	15	10	0.0165	0.0537	0.0000	0.0105	0.0001	0.0117	0.0000	0.0925	17,370	57,477	0	7,233	93	4,343	0	86,516
2004	9	15	11	0.0170	0.0535	0.0000	0.0108	0.0001	0.0114	0.0000	0.0929	17,908	57,334	0	7,433	93	4,228	0	86,997
2004	9	15	12	0.0180	0.0537	0.0000	0.0106	0.0001	0.0112	0.0000	0.0936	18,932	57,448	0	7,288	93	4,161	0	87,922
2004	9	15	13	0.0181	0.0534	0.0000	0.0107	0.0001	0.0120	0.0000	0.0943	19,066	57,217	0	7,340	93	4,452	0	88,166
2004	9	15	14	0.0181	0.0534	0.0000	0.0102	0.0001	0.0114	0.0000	0.0932	18,970	57,214	0	7,043	93	4,239	0	87,559
2004	9	15	15	0.0174	0.0520	0.0000	0.0109	0.0001	0.0110	0.0000	0.0913	18,279	55,640	0	7,488	93	4,089	0	85,589
2004	9	15	16	0.0196	0.0516	0.0000	0.0114	0.0001	0.0113	0.0000	0.0939	20,605	55,197	0	7,838	93	4,198	0	87,931
2004	9	15	17	0.0200	0.0498	0.0000	0.0105	0.0001	0.0116	0.0000	0.0920	20,979	53,344	0	7,255	93	4,316	0	85,986
2004	9	15	18	0.0210	0.0486	0.0000	0.0095	0.0001	0.0113	0.0000	0.0906	22,072	52,020	0	6,553	93	4,215	0	84,953
2004	9	15	19	0.0207	0.0481	0.0004	0.0096	0.0001	0.0104	0.0000	0.0894	21,761	51,531	258	6,591	95	3,876	10	84,122
2004	9	15	20	0.0214	0.0478	0.0009	0.0093	0.0001	0.0103	0.0000	0.0899	22,495	51,202	548	6,404	97	3,832	22	84,600
2004	9	15	21	0.0210	0.0449	0.0009	0.0082	0.0001	0.0111	0.0000	0.0861	22,020	48,079	548	5,611	97	4,114	22	80,490
2004	9	15	22	0.0176	0.0430	0.0009	0.0085	0.0001	0.0106	0.0000	0.0808	18,441	46,062	548	5,878	97	3,960	22	75,008
2004	9	15	23	0.0142	0.0418	0.0009	0.0085	0.0001	0.0106	0.0000	0.0761	14,910	44,717	548	5,843	97	3,942	22	70,079
2004	9	15	24	0.0115	0.0406	0.0009	0.0082	0.0001	0.0107	0.0000	0.0720	12,069	43,506	548	5,610	97	3,968	22	65,820
2004	9	16	1	0.0090	0.0390	0.0009	0.0078	0.0001	0.0108	0.0000	0.0677	9,482	41,775	548	5,393	97	4,008	22	61,324
2004	9	16	2	0.0084	0.0379	0.0009	0.0077	0.0001	0.0105	0.0000	0.0655	8,827	40,542	548	5,308	97	3,913	22	59,256
2004	9	16	3	0.0078	0.0376	0.0009	0.0078	0.0001	0.0106	0.0000	0.0648	8,143	40,303	548	5,362	97	3,938	22	58,413
2004	9	16	4	0.0073	0.0383	0.0009	0.0077	0.0001	0.0101	0.0000	0.0644	7,679	40,994	548	5,272	97	3,759	22	58,371
2004	9	16	5	0.0075	0.0399	0.0009	0.0079	0.0001	0.0105	0.0000	0.0668	7,853	42,696	548	5,465	97	3,901	22	60,583
2004	9	16	6	0.0093	0.0429	0.0009	0.0085	0.0001	0.0104	0.0000	0.0722	9,756	45,952	548	5,859	97	3,885	22	66,120
2004	9	16	7	0.0128	0.0476	0.0000	0.0102	0.0001	0.0105	0.0000	0.0812	13,417	50,955	27	7,018	93	3,911	1	75,422
2004	9	16	8	0.0137	0.0500	0.0000	0.0105	0.0001	0.0112	0.0000	0.0856	14,410	53,584	0	7,208	93	4,172	0	79,467
2004	9	16	9	0.0145	0.0505	0.0000	0.0099	0.0001	0.0115	0.0000	0.0865	15,277	54,071	0	6,806	93	4,274	0	80,520
2004	9	16	10	0.0152	0.0524	0.0000	0.0107	0.0001	0.0119	0.0000	0.0902	15,944	56,053	0	7,354	93	4,416	0	83,859
2004	9	16	11	0.0154	0.0525	0.0000	0.0106	0.0001	0.0120	0.0000	0.0905	16,168	56,234	0	7,266	93	4,453	0	84,213
2004	9	16	12	0.0172	0.0521	0.0000	0.0109	0.0001	0.0109	0.0000	0.0912	18,089	55,748	0	7,526	93	4,050	0	85,506
2004	9	16	13	0.0172	0.0523	0.0000	0.0108	0.0001	0.0115	0.0000	0.0920	18,089	55,985	0	7,451	93	4,286	0	85,905
2004	9	16	14	0.0172	0.0518	0.0000	0.0104	0.0001	0.0114	0.0000	0.0909	18,060	55,413	0	7,161	93	4,255	0	84,981
2004	9	16	15	0.0165	0.0504	0.0000	0.0109	0.0001	0.0111	0.0000	0.0891	17,311	53,964	0	7,526	93	4,143	0	83,037
2004	9	16	16	0.0182	0.0507	0.0000	0.0111	0.0001	0.0114	0.0000	0.0916	19,148	54,305	0	7,667	93	4,242	0	85,454

2004	9	16	17	0.0188	0.0488	0.0000	0.0106	0.0001	0.0114	0.0000	0.0897	19,738	52,294	0	7,291	93	4,243	0	83,659
2004	9	16	18	0.0199	0.0473	0.0000	0.0099	0.0001	0.0111	0.0000	0.0883	20,927	50,662	0	6,793	93	4,119	0	82,594
2004	9	16	19	0.0193	0.0465	0.0004	0.0096	0.0001	0.0112	0.0000	0.0871	20,291	49,752	274	6,580	95	4,178	11	81,181
2004	9	16	20	0.0201	0.0464	0.0009	0.0093	0.0001	0.0108	0.0000	0.0876	21,099	49,633	548	6,434	97	4,018	22	81,851
2004	9	16	21	0.0194	0.0447	0.0009	0.0078	0.0001	0.0110	0.0000	0.0840	20,366	47,833	548	5,395	97	4,100	22	78,360
2004	9	16	22	0.0160	0.0430	0.0009	0.0082	0.0001	0.0105	0.0000	0.0788	16,832	46,074	548	5,625	97	3,910	22	73,108
2004	9	16	23	0.0133	0.0412	0.0009	0.0084	0.0001	0.0103	0.0000	0.0742	13,924	44,132	548	5,787	97	3,816	22	68,326
2004	9	16	24	0.0108	0.0397	0.0009	0.0082	0.0001	0.0105	0.0000	0.0702	11,304	42,493	548	5,630	97	3,910	22	64,004
2004	9	17	1	0.0098	0.0392	0.0009	0.0085	0.0001	0.0103	0.0000	0.0689	10,294	41,957	548	5,873	97	3,829	22	62,621
2004	9	17	2	0.0091	0.0377	0.0009	0.0086	0.0001	0.0101	0.0000	0.0666	9,585	40,403	548	5,948	97	3,747	22	60,350
2004	9	17	3	0.0087	0.0374	0.0009	0.0083	0.0001	0.0100	0.0000	0.0655	9,160	40,096	548	5,693	97	3,724	22	59,341
2004	9	17	4	0.0087	0.0378	0.0009	0.0087	0.0001	0.0098	0.0000	0.0660	9,145	40,442	548	6,012	97	3,633	22	59,899
2004	9	17	5	0.0089	0.0386	0.0009	0.0091	0.0001	0.0102	0.0000	0.0679	9,389	41,333	548	6,266	97	3,782	22	61,438
2004	9	17	6	0.0110	0.0413	0.0009	0.0102	0.0001	0.0099	0.0000	0.0735	11,584	44,186	548	7,039	97	3,689	22	67,165
2004	9	17	7	0.0132	0.0463	0.0001	0.0107	0.0001	0.0106	0.0000	0.0810	13,840	49,548	38	7,380	93	3,962	2	74,863
2004	9	17	8	0.0150	0.0486	0.0000	0.0117	0.0001	0.0112	0.0000	0.0866	15,734	52,014	0	8,082	93	4,158	0	80,079
2004	9	17	9	0.0167	0.0490	0.0000	0.0118	0.0001	0.0107	0.0000	0.0884	17,576	52,426	0	8,130	93	4,000	0	82,224
2004	9	17	10	0.0171	0.0501	0.0000	0.0126	0.0001	0.0108	0.0000	0.0907	17,965	53,622	0	8,643	93	4,027	0	84,350
2004	9	17	11	0.0174	0.0505	0.0000	0.0122	0.0001	0.0110	0.0000	0.0911	18,284	54,035	0	8,371	93	4,079	0	84,862
2004	9	17	12	0.0164	0.0508	0.0000	0.0119	0.0001	0.0107	0.0000	0.0899	17,213	54,393	0	8,189	93	3,982	0	83,870
2004	9	17	13	0.0170	0.0510	0.0000	0.0111	0.0001	0.0111	0.0000	0.0902	17,814	54,568	0	7,643	93	4,134	0	84,251
2004	9	17	14	0.0178	0.0495	0.0000	0.0109	0.0001	0.0107	0.0000	0.0891	18,732	53,032	0	7,511	93	3,974	0	83,341
2004	9	17	15	0.0177	0.0479	0.0000	0.0113	0.0001	0.0106	0.0000	0.0876	18,605	51,253	0	7,770	93	3,948	0	81,669
2004	9	17	16	0.0183	0.0465	0.0000	0.0100	0.0001	0.0108	0.0000	0.0858	19,232	49,763	0	6,890	93	4,037	0	80,016
2004	9	17	17	0.0203	0.0446	0.0000	0.0090	0.0001	0.0107	0.0000	0.0847	21,279	47,717	0	6,186	93	3,993	0	79,267
2004	9	17	18	0.0193	0.0439	0.0000	0.0099	0.0001	0.0105	0.0000	0.0837	20,325	47,036	0	6,781	93	3,900	0	78,134
2004	9	17	19	0.0197	0.0426	0.0005	0.0093	0.0001	0.0107	0.0000	0.0829	20,723	45,587	291	6,424	95	3,965	12	77,096
2004	9	17	20	0.0184	0.0426	0.0009	0.0102	0.0001	0.0101	0.0000	0.0823	19,307	45,648	548	6,985	97	3,744	22	76,352
2004	9	17	21	0.0167	0.0402	0.0009	0.0103	0.0001	0.0098	0.0000	0.0780	17,547	43,050	548	7,054	97	3,640	22	71,959
2004	9	17	22	0.0154	0.0368	0.0009	0.0100	0.0001	0.0081	0.0000	0.0713	16,200	39,353	548	6,876	97	3,013	22	66,109
2004	9	17	23	0.0137	0.0315	0.0009	0.0094	0.0001	0.0068	0.0000	0.0625	14,398	33,705	548	6,454	97	2,549	22	57,773
2004	9	17	24	0.0116	0.0291	0.0009	0.0090	0.0001	0.0069	0.0000	0.0577	12,215	31,199	548	6,181	97	2,558	22	52,820
2004	9	18	1	0.0103	0.0274	0.0009	0.0081	0.0001	0.0068	0.0000	0.0536	10,863	29,284	548	5,552	97	2,516	22	48,882
2004	9	18	2	0.0097	0.0265	0.0009	0.0080	0.0001	0.0066	0.0000	0.0518	10,169	28,365	548	5,517	97	2,459	22	47,175
2004	9	18	3	0.0085	0.0264	0.0009	0.0078	0.0001	0.0066	0.0000	0.0503	8,888	28,225	548	5,357	97	2,466	22	45,603
2004	9	18	4	0.0079	0.0262	0.0009	0.0076	0.0001	0.0064	0.0000	0.0491	8,313	28,026	548	5,201	97	2,391	22	44,598
2004	9	18	5	0.0084	0.0269	0.0009	0.0083	0.0001	0.0067	0.0000	0.0513	8,835	28,806	548	5,697	97	2,484	22	46,489
2004	9	18	6	0.0087	0.0282	0.0009	0.0080	0.0001	0.0067	0.0000	0.0526	9,114	30,165	548	5,532	97	2,484	22	47,961
2004	9	18	7	0.0107	0.0298	0.0001	0.0085	0.0001	0.0067	0.0000	0.0559	11,256	31,915	44	5,853	93	2,482	2	51,645
2004	9	18	8	0.0138	0.0314	0.0000	0.0097	0.0001	0.0068	0.0000	0.0618	14,483	33,598	0	6,668	93	2,532	0	57,374
2004	9	18	9	0.0151	0.0325	0.0000	0.0103	0.0001	0.0067	0.0000	0.0648	15,905	34,747	0	7,088	93	2,512	0	60,345
2004	9	18	10	0.0164	0.0327	0.0000	0.0105	0.0001	0.0066	0.0000	0.0664	17,280	34,965	0	7,225	93	2,471	0	62,034
2004	9	18	11	0.0185	0.0322	0.0000	0.0094	0.0001	0.0066	0.0000	0.0668	19,405	34,507	0	6,491	93	2,447	0	62,942
2004	9	18	12	0.0203	0.0306	0.0000	0.0083	0.0001	0.0063	0.0000	0.0656	21,373	32,764	0	5,680	93	2,358	0	62,268
2004	9	18	13	0.0171	0.0304	0.0000	0.0097	0.0001	0.0064	0.0000	0.0637	17,973	32,540	0	6,676	93	2,374	0	59,655
2004	9	18	14	0.0168	0.0298	0.0000	0.0099	0.0001	0.0062	0.0000	0.0628	17,681	31,873	0	6,802	93	2,300	0	58,749
2004	9	18	15	0.0150	0.0294	0.0000	0.0090	0.0001	0.0061	0.0000	0.0597	15,754	31,505	0	6,194	93	2,283	0	55,829
2004	9	18	16	0.0144	0.0287	0.0000	0.0092	0.0001	0.0062	0.0000	0.0586	15,118	30,758	0	6,307	93	2,297	0	54,573
2004	9	18	17	0.0167	0.0278	0.0000	0.0094	0.0001	0.0062	0.0000	0.0601	17,538	29,734	0	6,477	93	2,291	0	56,133
2004	9	18	18	0.0197	0.0267	0.0000	0.0082	0.0001	0.0061	0.0000	0.0608	20,657	28,598	0	5,659	93	2,265	0	57,272
2004	9	18	19	0.0166	0.0267	0.0005	0.0092	0.0001	0.0060	0.0000	0.0591	17,447	28,543	312	6,327	95	2,241	13	54,977
2004	9	18	20	0.0170	0.0261	0.0009	0.0079	0.0001	0.0060	0.0000	0.0579	17,828	27,914	548	5,410	97	2,216	22	54,035
2004	9	18	21	0.0174	0.0253	0.0009	0.0075	0.0001	0.0060	0.0000	0.0572	18,308	27,118	548	5,129	97	2,224	22	53,446
2004	9	18	22	0.0158	0.0245	0.0009	0.0073	0.0001	0.0060	0.0000	0.0546	16,600	26,195	548	5,039	97	2,234	22	50,735
2004	9	18	23	0.0137	0.0230	0.0009	0.0069	0.0001	0.0061	0.0000	0.0507	14,361	24,577	548	4,759	97	2,279	22	46,644
2004	9	18	24	0.0113	0.0219	0.0009	0.0066	0.0001	0.0062	0.0000	0.0470	11,884	23,441	548	4,515	97	2,290	22	42,797
2004	9	19	1	0.0098	0.0216	0.0009	0.0070	0.0001	0.0061	0.0000	0.0456	10,302	23,085	548	4,851	97	2,285	22	41,190
2004	9	19	2	0.0084	0.0215	0.0009	0.0068	0.0001	0.0061	0.0000	0.0437	8,787	22,985	548	4,684	97	2,252	22	39,376
2004	9	19	3	0.0080	0.0212	0.0009	0.0068	0.0001	0.0062	0.0000	0.0432	8,358	22,669	548	4,675	97	2,304	22	38,673
2004	9	19	4	0.0072	0.0212	0.0009	0.0066	0.0001	0.0062	0.0000	0.0423	7,598	22,723	548	4,546	97	2,299	22	37,832
2004	9	19	5	0.0070	0.0217	0.0009	0.0067	0.0001	0.0063	0.0000	0.0428	7,369	23,224	548	4,603	97	2,352	22	38,216
2004	9	19	6	0.0075	0.0229	0.0009	0.0067	0.0001	0.0064	0.0000	0.0444	7,849	24,466	548	4,579	97	2,365	22	39,926
2004	9	19	7	0.0099	0.0239	0.0001	0.0072	0.0001	0.0063	0.0000	0.0476	10,390	25,624	55	4,989	93	2,360	2	43,513
2004	9	19	8	0.0115	0.0249	0.0000	0.0072	0.0001	0.0067	0.0000	0.0504	12,073	26,629	0	4,987	93	2,488	0	46,270
2004	9	19	9	0.0132	0.0258	0.0000	0.0078	0.0001	0.0067	0.0000	0.0536	13,851	27,580	0	5,355	93	2,510	0	49,389
2004	9	19	10	0.0147	0.0269	0.0000	0.0089	0.0001	0.0068	0.0000	0.0574	15,417	28,781	0	6,101	93	2,549	0	52,940
2004	9	19	11	0.0156	0.0270	0.0000	0.0088	0.0001	0.0068	0.0000	0.0584	16,394	28,870	0	6,082	93	2,548	0	53,987
2004	9	19	12	0.0165	0.0270	0.0000	0.0089	0.0001	0.0069	0.0000	0.0595	17,371	28,929	0	6,144	93	2,574	0	55,111
2004	9	19	13	0.0159	0.0268	0.0000	0.0088	0.0001	0.0071	0.0000	0.0587	16,698	28,671	0	6,085	93	2,649	0	54,195
2004	9	19	14	0.0147	0.0271	0.0000	0.0087	0.0001	0.0076	0.0000	0.0581	15,398	28,987	0	5,991	93	2,815	0	53,284
2004	9	19	15	0.0147	0.0263	0.0000	0.0073	0.0001	0.0081	0.0000	0.0564	15,437	28,117	0	4,993	93	2,996	0	51,637
2004	9	19	16	0.0145	0.0264	0.0000	0.0077	0.0001	0.0082	0.0000	0.0569	15,221	28,315	0	5,273	93	3,067	0	51,969
2004	9	19	17	0.0183	0.0256	0.0000	0.0078	0.0001	0.0082	0.0000	0.0600	19,228	27,439	0	5,355	93	3,055	0	55,170
2004	9	19	18	0.0204	0.0252	0.0000	0.0077	0.0001	0.0081	0.0000	0.0615	21,428	26,993	0	5,289	93	3,001	0	56,803
2004	9	19	19	0.0198	0.0264	0.0005	0.0078	0.0001	0.0081	0.0000	0.0627	20,798	28,213	318	5,349	95	3,033	13	57,819
2004	9	19	20	0.0178	0.0272	0.0009	0.0080	0.0001	0.0081	0.0000	0.0621	18,652	29,146	548	5,475	97	3,019	22	56,959
2004	9	19	21	0.0172	0.0276	0.0009	0.0072	0.0001	0.0082	0.0000	0.0612	18,027	29,574	548	4,927	97	3,048	22	56,243
2004	9	19	22	0.0153	0.0296	0.0009	0.0065	0.0001	0.0082	0.0000	0.0605	16,038	31,691	548	4,454	97	3,039	22	55,889
2004	9	19	23	0.0099	0.0327	0.0009	0.0052	0.0001	0.0089	0.0000	0.0578	10,431	35,060	548	3,572	97	3,297	22	53,027
2004	9	19	24	0.0074	0.0332	0.0009	0.0047	0.0001	0.0093	0.0000	0.0557	7,725	35,576	548	3,222	97	3,480	22	50,670
2004	9	20	1	0.0070	0.0341	0.0009	0.0062	0.0001	0.0096	0.0000	0.0579	7,360	36,465	548	4,266	97	3,559	22	52,317
2004	9	20	2	0.0066	0.0340	0.0009	0.0063	0.0001	0.0095	0.0000	0.0574	6,887	36,437	548	4,306	97	3,551	22	51,849
2004	9	20	3	0.0061	0.0337	0.0009	0.0063	0.0001	0.0097	0.0000	0.0569	6,458	36,029	548	4,356	97	3,621	22	51,132
2004	9	20	4	0.0060	0.0345	0.0009	0.0063	0.0001	0.0093	0.0000	0.0571	6,314	36,929	548	4,365	97	3,446	22	51,721
2004	9	20	5	0.0060	0.0357	0.0009	0.0065	0.0001	0.0096	0.0000	0.0589	6,342	38,265	548	4,457	97	3,588	22	53,320
2004	9	20	6	0.0069	0.0384	0.0009	0.0063	0.0001	0.0097	0.0000	0.0623	7,248	41,063	548	4,345	97	3,592	22	56,916
2004	9	20	7	0.0089	0.0429	0.0001	0.0064	0.0001	0.0102	0.0000	0.0687	9,362	45,963	66	4,434	93	3,802	3	63,723
2004	9	20	8	0.0114	0.0457	0.0000	0.0078	0.0001	0.0110	0.0000	0.0761	11,976	48,967	0	5,375	93	4,092	0	70,503
2004	9	20	9	0.0131	0.0472	0.0000	0.0092	0.0001	0.0108	0.0000	0.0805	13,807	50,533	0	6,322	93	4,029	0	74,783
2004	9	20	10	0.0130	0.0486	0.0000	0.0090	0.0001	0.0109	0.0000	0.0816	13,647	51,992	0	6,220	93	4,064	0	76,016
2004	9	20	11	0.0134	0.0491	0.0000	0.0092	0.0001	0.0114	0.0000	0.0833	14,085	52,617	0	6,315	93	4,252	0	77,361
2004	9	20	12	0.0135	0.0487	0.0000	0.0092	0.0001	0.0108	0.0000	0.0823	14,209	52,141	0	6,332	93	4,016	0	76,790
2004	9	20	13	0.0129	0.0490	0.0000	0.0082	0.0001	0.0111	0.0000	0.0813	13,532	52,471	0	5,626	93	4,146	0	75,868
2004	9	20	14	0.0158	0.0478	0.0000	0.0063	0.0001	0.0109	0.0000	0.0810	16,593	51,197	0	4,366	93	4,058	0	76,307
2004	9	20	15	0.0127	0.0474	0.0000	0.0078	0.0001	0.0107	0.0000	0.0788	13,344	50,754	0	5,388	93	3,984	0	73,563
2004	9	20	16	0.0136	0.0468	0.0000	0.0080	0.0001	0.0109	0.0000	0.0794	14,256	50,081	0	5,535	93	4,063	0	74,027
2004	9	20	17	0.0163	0.0458	0.0000	0.0089	0.0001	0.0109	0.0000	0.0819	17,090	48,998	0	6,125	93	4,051	0	76,357
2004	9	20	18	0.0181	0.0452	0.0000	0.0102	0.0001	0.0105	0.0000	0.0841	19,017	48,407	0	7,040	93	3,904	0	78,461
2004	9	20	19	0.0195	0.0444	0.0005	0.0102	0.0001	0.0101	0.0000	0.0849	20,500	47,512	340	7,015	95	3,762	14	79,238
2004	9	20	20	0.0165	0.0461	0.0009	0.0091	0.0001	0.0101	0.0000	0.0828	17,361	49,348	548	6,230	97	3,748	22	77,354
2004	9	20	21	0.0161	0.0448	0.0009	0.0074	0.0001	0.0107	0.0000	0.0801	16,907	48,006	548	5,101	97	3,977	22	74,658
2004	9	20	22	0.0158	0.0433	0.0009	0.0070	0.0001	0.0105	0.0000	0.0776	16,602	46,367	548	4,824	97	3,902	22	72,363
2004	9	20	23	0.0126	0.0413	0.0009	0.0081	0.0001	0.0104	0.0000	0.0734	13,228	44,236	548	5,556	97	3,880	22	67,567
2004	9	20	24	0.0085	0.0401	0.0009	0.0068	0.0001	0.0101	0.0000	0.0665	8,925	42,887	548	4,672	97	3,769	22	60,921
2004	9	21	1	0.0085	0.0394	0.0009	0.0077	0.0001	0.0104	0.0000	0.0670	8,981	42,132	548	5,295	97	3,858	22	60,932
2004	9	21	2	0.0080	0.0383	0.0009	0.0076	0.0001	0.0100	0.0000	0.0649	8,418	40,973	548	5,201	97	3,717	22	58,977
2004	9	21	3	0.0087	0.0359	0.0009	0.0086	0.0001	0.0100	0.0000	0.0641	9,095	38,433	548	5,895	97	3,717	22	57,807
2004	9	21	4	0.0081	0.0366	0.0009	0.0082	0.0001	0.0099	0.0000	0.0637	8,462	39,185	548	5,614	97	3,682	22	57,610
2004	9	21	5	0.0080	0.0383	0.0009	0.0083	0.0001	0.0104	0.0000	0.0661	8,445	41,059	548	5,710	97	3,875	22	59,756
2004	9	21	6	0.0100	0.0413	0.0009	0.0090	0.0001	0.0101	0.0000	0.0715	10,535	44,203	548	6,186	97	3,767	22	65,358
2004	9	21	7	0.0134	0.0459	0.0001	0.0103	0.0001	0.0105	0.0000	0.0804	14,119	49,135	71	7,094	93	3,918	3	74,434
2004	9	21	8	0.0141	0.0489	0.0000	0.0105	0.0001	0.0110	0.0000	0.0847	14,838	52,407	0	7,247	93	4,084	0	78,669
2004	9	21	9	0.0148	0.0494	0.0000	0.0103	0.0001	0.0111	0.0000	0.0856	15,510	52,937	0	7,059	93	4,121	0	79,719
2004	9	21	10	0.0156	0.0504	0.0000	0.0116	0.0001	0.0116	0.0000	0.0893	16,349	53,961	0	7,961	93	4,329	0	82,694
2004	9	21	11	0.0160	0.0499	0.0000	0.0119	0.0001	0.0117	0.0000	0.0896	16,846	53,464	0	8,158	93	4,350	0	82,910
2004	9	21	12	0.0170	0.0504	0.0000	0.0117	0.0001	0.0112	0.0000	0.0903	17,832	53,962	0	8,017	93	4,151	0	84,055
2004	9	21	13	0.0170	0.0510	0.0000	0.0114	0.0001	0.0115	0.0000	0.0910	17,827	54,588	0	7,867	93	4,292	0	84,667
2004	9	21	14	0.0170	0.0503	0.0000	0.0110	0.0001	0.0115	0.0000	0.0900	17,877	53,806	0	7,601	93	4,296	0	83,673
2004	9	21	15	0.0160	0.0492	0.0000	0.0116	0.0001	0.0112	0.0000	0.0882	16,822	52,708	0	7,994	93	4,162	0	81,779
2004	9	21	16	0.0180	0.0490	0.0000	0.0120	0.0001	0.0115	0.0000	0.0907	18,955	52,505	0	8,259	93	4,268	0	84,080
2004	9	21	17	0.0183	0.0476	0.0000	0.0113	0.0001	0.0114	0.0000	0.0888	19,259	50,996	0	7,800	93	4,249	0	82,397
2004	9	21	18	0.0189	0.0470	0.0000	0.0104	0.0001	0.0110	0.0000	0.0874	19,906	50,314	0	7,125	93	4,088	0	81,526
2004	9	21	19	0.0187	0.0459	0.0006	0.0101	0.0001	0.0108	0.0000	0.0863	19,635	49,171	356	6,937	95	4,037	14	80,247
2004	9	21	20	0.0197	0.0454	0.0009	0.0100	0.0001	0.0105	0.0000	0.0867	20,735	48,648	548	6,877	97	3,918	22	80,844
2004	9	21	21	0.0192	0.0435	0.0009	0.0086	0.0001	0.0108	0.0000	0.0831	20,151	46,525	548	5,906	97	4,036	22	77,284
2004	9	21	22	0.0155	0.0423	0.0009	0.0087	0.0001	0.0104	0.0000	0.0780	16,307	45,265	548	5,980	97	3,887	22	72,106
2004	9	21	23	0.0129	0.0404	0.0009	0.0086	0.0001	0.0105	0.0000	0.0734	13,561	43,213	548	5,934	97	3,903	22	67,279
2004	9	21	24	0.0099	0.0397	0.0009	0.0080	0.0001	0.0108	0.0000	0.0695	10,433	42,459	548	5,514	97	4,027	22	63,101
2004	9	22	1	0.0110	0.0390	0.0009	0.0093	0.0001	0.0104	0.0000	0.0708	11,600	41,710	548	6,421	97	3,889	22	64,288
2004	9	22	2	0.0102	0.0376	0.0009	0.0090	0.0001	0.0099	0.0000	0.0678	10,741	40,296	548	6,202	97	3,698	22	61,604
2004	9	22	3	0.0093	0.0368	0.0009	0.0088	0.0001	0.0100	0.0000	0.0659	9,740	39,386	548	6,041	97	3,724	22	59,558
2004	9	22	4	0.0090	0.0372	0.0009	0.0086	0.0001	0.0096	0.0000	0.0655	9,491	39,776	548	5,938	97	3,582	22	59,453
2004	9	22	5	0.0082	0.0386	0.0009	0.0081	0.0001	0.0103	0.0000	0.0662	8,603	41,294	548	5,572	97	3,847	22	59,983
2004	9	22	6	0.0087	0.0413	0.0009	0.0076	0.0001	0.0101	0.0000	0.0687	9,142	44,176	548	5,201	97	3,759	22	62,946
2004	9	22	7	0.0112	0.0449	0.0001	0.0079	0.0001	0.0103	0.0000	0.0746	11,776	48,027	82	5,454	93	3,850	3	69,286
2004	9	22	8	0.0146	0.0483	0.0000	0.0103	0.0001	0.0109	0.0000	0.0842	15,376	51,700	0	7,067	93	4,067	0	78,304
2004	9	22	9	0.0164	0.0487	0.0000	0.0110	0.0001	0.0110	0.0000	0.0872	17,230	52,184	0	7,553	93	4,100	0	81,160
2004	9	22	10	0.0159	0.0501	0.0000	0.0113	0.0001	0.0106	0.0000	0.0879	16,660	53,636	0	7,753	93	3,942	0	82,084
2004	9	22	11	0.0164	0.0501	0.0000	0.0116	0.0001	0.0115	0.0000	0.0898	17,212	53,683	0	8,002	93	4,280	0	83,269
2004	9	22	12	0.0167	0.0499	0.0000	0.0110	0.0001	0.0117	0.0000	0.0895	17,593	53,460	0	7,569	93	4,361	0	83,076
2004	9	22	13	0.0161	0.0506	0.0000	0.0103	0.0001	0.0120	0.0000	0.0891	16,891	54,175	0	7,079	93	4,481	0	82,718
2004	9	22	14	0.0163	0.0505	0.0000	0.0100	0.0001	0.0117	0.0000	0.0887	17,105	54,079	0	6,907	93	4,369	0	82,554
2004	9	22	15	0.0151	0.0495	0.0000	0.0105	0.0001	0.0116	0.0000	0.0869	15,910	53,004	0	7,242	93	4,308	0	80,557
2004	9	22	16	0.0160	0.0480	0.0000	0.0099	0.0001	0.0118	0.0000	0.0857	16,758	51,383	0	6,808	93	4,390	0	79,431
2004	9	22	17	0.0187	0.0468	0.0000	0.0111	0.0001	0.0110	0.0000	0.0876	19,598	50,095	0	7,619	93	4,099	0	81,504

2004	9	22	18	0.0222	0.0458	0.0000	0.0123	0.0001	0.0106	0.0000	0.0910	23,282	49,030	0	8,464	93	3,962	0	84,831
2004	9	22	19	0.0223	0.0451	0.0006	0.0122	0.0001	0.0113	0.0000	0.0918	23,463	48,335	373	8,411	96	4,220	15	84,912
2004	9	22	20	0.0213	0.0449	0.0009	0.0106	0.0001	0.0111	0.0000	0.0889	22,401	48,084	548	7,263	97	4,122	22	82,537
2004	9	22	21	0.0208	0.0440	0.0009	0.0092	0.0001	0.0112	0.0000	0.0863	21,867	47,112	548	6,355	97	4,179	22	80,181
2004	9	22	22	0.0182	0.0436	0.0009	0.0102	0.0001	0.0101	0.0000	0.0832	19,080	46,734	548	7,036	97	3,756	22	77,274
2004	9	22	23	0.0161	0.0415	0.0009	0.0107	0.0001	0.0096	0.0000	0.0788	16,929	44,398	548	7,342	97	3,556	22	72,892
2004	9	22	24	0.0128	0.0398	0.0009	0.0099	0.0001	0.0097	0.0000	0.0732	13,431	42,587	548	6,818	97	3,596	22	67,099
2004	9	23	1	0.0090	0.0380	0.0009	0.0083	0.0001	0.0103	0.0000	0.0666	9,505	40,661	548	5,698	97	3,822	22	60,353
2004	9	23	2	0.0085	0.0370	0.0009	0.0081	0.0001	0.0099	0.0000	0.0645	8,902	39,648	548	5,567	97	3,670	22	58,454
2004	9	23	3	0.0080	0.0365	0.0009	0.0082	0.0001	0.0101	0.0000	0.0638	8,388	39,043	548	5,638	97	3,757	22	57,494
2004	9	23	4	0.0076	0.0368	0.0009	0.0080	0.0001	0.0099	0.0000	0.0634	8,012	39,381	548	5,502	97	3,698	22	57,259
2004	9	23	5	0.0079	0.0382	0.0009	0.0083	0.0001	0.0103	0.0000	0.0658	8,268	40,948	548	5,745	97	3,816	22	59,444
2004	9	23	6	0.0101	0.0405	0.0009	0.0093	0.0001	0.0101	0.0000	0.0711	10,655	43,344	548	6,402	97	3,754	22	64,822
2004	9	23	7	0.0134	0.0452	0.0001	0.0107	0.0001	0.0104	0.0000	0.0799	14,099	48,413	93	7,331	94	3,863	4	73,896
2004	9	23	8	0.0142	0.0483	0.0000	0.0110	0.0001	0.0106	0.0000	0.0842	14,909	51,725	0	7,549	93	3,952	0	78,227
2004	9	23	9	0.0146	0.0494	0.0000	0.0105	0.0001	0.0106	0.0000	0.0852	15,326	52,900	0	7,192	93	3,943	0	79,455
2004	9	23	10	0.0153	0.0506	0.0000	0.0117	0.0001	0.0110	0.0000	0.0888	16,103	54,200	0	8,048	93	4,096	0	82,539
2004	9	23	11	0.0157	0.0504	0.0000	0.0119	0.0001	0.0110	0.0000	0.0891	16,537	53,921	0	8,198	93	4,087	0	82,836
2004	9	23	12	0.0166	0.0511	0.0000	0.0117	0.0001	0.0103	0.0000	0.0898	17,481	54,690	0	8,023	93	3,826	0	84,114
2004	9	23	13	0.0163	0.0512	0.0000	0.0111	0.0001	0.0117	0.0000	0.0905	17,106	54,859	0	7,669	93	4,366	0	84,092
2004	9	23	14	0.0163	0.0511	0.0000	0.0107	0.0001	0.0112	0.0000	0.0895	17,130	54,701	0	7,384	93	4,175	0	83,483
2004	9	23	15	0.0161	0.0485	0.0000	0.0119	0.0001	0.0110	0.0000	0.0876	16,923	51,932	0	8,208	93	4,092	0	81,247
2004	9	23	16	0.0180	0.0484	0.0000	0.0123	0.0001	0.0113	0.0000	0.0901	18,956	51,842	0	8,441	93	4,207	0	83,538
2004	9	23	17	0.0182	0.0472	0.0000	0.0115	0.0001	0.0113	0.0000	0.0883	19,091	50,563	0	7,919	93	4,205	0	81,870
2004	9	23	18	0.0189	0.0462	0.0000	0.0107	0.0001	0.0109	0.0000	0.0869	19,904	49,467	0	7,360	93	4,069	0	80,893
2004	9	23	19	0.0184	0.0454	0.0006	0.0103	0.0001	0.0108	0.0000	0.0858	19,349	48,660	395	7,082	96	4,029	16	79,627
2004	9	23	20	0.0193	0.0454	0.0009	0.0100	0.0001	0.0106	0.0000	0.0862	20,226	48,589	548	6,889	97	3,927	22	80,298
2004	9	23	21	0.0190	0.0427	0.0009	0.0088	0.0001	0.0110	0.0000	0.0826	20,000	45,698	548	6,082	97	4,104	22	76,551
2004	9	23	22	0.0152	0.0414	0.0009	0.0087	0.0001	0.0111	0.0000	0.0775	15,949	44,370	548	6,014	97	4,140	22	71,140
2004	9	23	23	0.0122	0.0402	0.0009	0.0084	0.0001	0.0112	0.0000	0.0730	12,825	43,087	548	5,747	97	4,152	22	66,478
2004	9	23	24	0.0098	0.0393	0.0009	0.0081	0.0001	0.0109	0.0000	0.0691	10,259	42,070	548	5,566	97	4,048	22	62,610
2004	9	24	1	0.0093	0.0378	0.0009	0.0080	0.0001	0.0104	0.0000	0.0665	9,780	40,505	548	5,475	97	3,861	22	60,288
2004	9	24	2	0.0086	0.0366	0.0009	0.0080	0.0001	0.0101	0.0000	0.0643	9,051	39,169	548	5,511	97	3,759	22	58,157
2004	9	24	3	0.0089	0.0350	0.0009	0.0081	0.0001	0.0103	0.0000	0.0633	9,328	37,458	548	5,573	97	3,819	22	56,845
2004	9	24	4	0.0087	0.0359	0.0009	0.0083	0.0001	0.0099	0.0000	0.0638	9,098	38,417	548	5,681	97	3,699	22	57,561
2004	9	24	5	0.0088	0.0367	0.0009	0.0086	0.0001	0.0104	0.0000	0.0655	9,255	39,299	548	5,888	97	3,884	22	58,992
2004	9	24	6	0.0104	0.0398	0.0009	0.0093	0.0001	0.0105	0.0000	0.0710	10,972	42,560	548	6,371	97	3,903	22	64,474
2004	9	24	7	0.0126	0.0451	0.0002	0.0094	0.0001	0.0109	0.0000	0.0782	13,254	48,305	99	6,451	94	4,042	4	72,248
2004	9	24	8	0.0143	0.0476	0.0000	0.0104	0.0001	0.0113	0.0000	0.0836	14,998	50,944	0	7,151	93	4,199	0	77,385
2004	9	24	9	0.0157	0.0479	0.0000	0.0106	0.0001	0.0111	0.0000	0.0854	16,445	51,282	0	7,314	93	4,122	0	79,256
2004	9	24	10	0.0153	0.0495	0.0000	0.0113	0.0001	0.0114	0.0000	0.0876	16,078	53,011	0	7,766	93	4,236	0	81,184
2004	9	24	11	0.0159	0.0495	0.0000	0.0111	0.0001	0.0114	0.0000	0.0880	16,739	52,991	0	7,609	93	4,250	0	81,681
2004	9	24	12	0.0152	0.0491	0.0000	0.0110	0.0001	0.0114	0.0000	0.0868	16,003	52,537	0	7,596	93	4,240	0	80,469
2004	9	24	13	0.0159	0.0495	0.0000	0.0103	0.0001	0.0115	0.0000	0.0872	16,665	52,974	0	7,063	93	4,268	0	81,063
2004	9	24	14	0.0162	0.0489	0.0000	0.0096	0.0001	0.0112	0.0000	0.0860	16,995	52,383	0	6,618	93	4,172	0	80,260
2004	9	24	15	0.0163	0.0468	0.0000	0.0102	0.0001	0.0111	0.0000	0.0846	17,150	50,142	0	7,019	93	4,149	0	78,552
2004	9	24	16	0.0172	0.0454	0.0000	0.0091	0.0001	0.0110	0.0000	0.0828	18,093	48,631	0	6,272	93	4,084	0	77,174
2004	9	24	17	0.0190	0.0438	0.0000	0.0080	0.0001	0.0109	0.0000	0.0818	19,960	46,915	0	5,482	93	4,050	0	76,500
2004	9	24	18	0.0185	0.0432	0.0000	0.0093	0.0001	0.0097	0.0000	0.0809	19,483	46,271	0	6,376	93	3,624	0	75,848
2004	9	24	19	0.0186	0.0419	0.0006	0.0080	0.0001	0.0108	0.0000	0.0801	19,533	44,828	400	5,536	96	4,013	16	74,422
2004	9	24	20	0.0177	0.0410	0.0009	0.0093	0.0001	0.0105	0.0000	0.0795	18,551	43,913	548	6,385	97	3,900	22	73,416
2004	9	24	21	0.0159	0.0384	0.0009	0.0093	0.0001	0.0107	0.0000	0.0753	16,691	41,136	548	6,368	97	3,994	22	68,857
2004	9	24	22	0.0145	0.0355	0.0009	0.0090	0.0001	0.0089	0.0000	0.0689	15,231	37,980	548	6,198	97	3,299	22	63,375
2004	9	24	23	0.0123	0.0313	0.0009	0.0079	0.0001	0.0078	0.0000	0.0603	12,943	33,478	548	5,469	97	2,886	22	55,443
2004	9	24	24	0.0098	0.0297	0.0009	0.0074	0.0001	0.0078	0.0000	0.0557	10,261	31,776	548	5,085	97	2,913	22	50,702
2004	9	25	1	0.0095	0.0289	0.0009	0.0076	0.0001	0.0077	0.0000	0.0548	10,006	30,918	548	5,254	97	2,882	22	49,727
2004	9	25	2	0.0088	0.0282	0.0009	0.0075	0.0001	0.0075	0.0000	0.0531	9,296	30,144	548	5,170	97	2,791	22	48,068
2004	9	25	3	0.0080	0.0273	0.0009	0.0075	0.0001	0.0076	0.0000	0.0515	8,412	29,247	548	5,173	97	2,819	22	46,318
2004	9	25	4	0.0077	0.0272	0.0009	0.0074	0.0001	0.0070	0.0000	0.0503	8,077	29,073	548	5,072	97	2,610	22	45,499
2004	9	25	5	0.0081	0.0279	0.0009	0.0080	0.0001	0.0075	0.0000	0.0525	8,463	29,911	548	5,499	97	2,788	22	47,328
2004	9	25	6	0.0082	0.0293	0.0009	0.0077	0.0001	0.0076	0.0000	0.0538	8,636	31,350	548	5,272	97	2,843	22	48,767
2004	9	25	7	0.0104	0.0307	0.0002	0.0080	0.0001	0.0078	0.0000	0.0572	10,915	32,871	121	5,528	94	2,887	5	52,420
2004	9	25	8	0.0130	0.0334	0.0000	0.0090	0.0001	0.0077	0.0000	0.0632	13,688	35,753	0	6,178	93	2,870	0	58,583
2004	9	25	9	0.0140	0.0349	0.0000	0.0096	0.0001	0.0076	0.0000	0.0663	14,754	37,336	0	6,619	93	2,841	0	61,643
2004	9	25	10	0.0152	0.0350	0.0000	0.0099	0.0001	0.0077	0.0000	0.0679	15,926	37,490	0	6,809	93	2,879	0	63,197
2004	9	25	11	0.0176	0.0339	0.0000	0.0093	0.0001	0.0075	0.0000	0.0684	18,464	36,314	0	6,425	93	2,773	0	64,069
2004	9	25	12	0.0190	0.0331	0.0000	0.0079	0.0001	0.0071	0.0000	0.0672	19,944	35,424	0	5,434	93	2,648	0	63,543
2004	9	25	13	0.0158	0.0327	0.0000	0.0093	0.0001	0.0072	0.0000	0.0652	16,614	35,051	0	6,411	93	2,684	0	60,853
2004	9	25	14	0.0157	0.0319	0.0000	0.0096	0.0001	0.0069	0.0000	0.0643	16,524	34,151	0	6,630	93	2,561	0	59,960
2004	9	25	15	0.0155	0.0286	0.0000	0.0103	0.0001	0.0065	0.0000	0.0611	16,325	30,622	0	7,075	93	2,434	0	56,549
2004	9	25	16	0.0150	0.0278	0.0000	0.0105	0.0001	0.0065	0.0000	0.0599	15,777	29,807	0	7,214	93	2,417	0	55,308
2004	9	25	17	0.0172	0.0271	0.0000	0.0107	0.0001	0.0065	0.0000	0.0616	18,045	29,045	0	7,355	93	2,403	0	56,941
2004	9	25	18	0.0202	0.0258	0.0000	0.0096	0.0001	0.0065	0.0000	0.0622	21,224	27,624	0	6,640	93	2,405	0	57,985
2004	9	25	19	0.0172	0.0255	0.0007	0.0105	0.0001	0.0064	0.0000	0.0605	18,048	27,336	422	7,242	96	2,400	17	55,563
2004	9	25	20	0.0177	0.0250	0.0009	0.0092	0.0001	0.0063	0.0000	0.0593	18,611	26,748	548	6,353	97	2,341	22	54,720
2004	9	25	21	0.0181	0.0242	0.0009	0.0088	0.0001	0.0064	0.0000	0.0586	19,055	25,928	548	6,056	97	2,374	22	54,079
2004	9	25	22	0.0164	0.0235	0.0009	0.0086	0.0001	0.0063	0.0000	0.0559	17,267	25,198	548	5,919	97	2,347	22	51,398
2004	9	25	23	0.0145	0.0222	0.0009	0.0080	0.0001	0.0062	0.0000	0.0519	15,211	23,776	548	5,503	97	2,299	22	47,455
2004	9	25	24	0.0121	0.0213	0.0009	0.0076	0.0001	0.0061	0.0000	0.0481	12,685	22,767	548	5,209	97	2,276	22	43,604
2004	9	26	1	0.0096	0.0215	0.0009	0.0077	0.0001	0.0062	0.0000	0.0460	10,116	22,975	548	5,282	97	2,297	22	41,337
2004	9	26	2	0.0083	0.0213	0.0009	0.0074	0.0001	0.0061	0.0000	0.0441	8,693	22,770	548	5,096	97	2,278	22	39,504
2004	9	26	3	0.0075	0.0212	0.0009	0.0071	0.0001	0.0062	0.0000	0.0431	7,921	22,737	548	4,882	97	2,292	22	38,499
2004	9	26	4	0.0069	0.0215	0.0009	0.0071	0.0001	0.0062	0.0000	0.0427	7,278	23,046	548	4,860	97	2,302	22	38,153
2004	9	26	5	0.0065	0.0222	0.0009	0.0070	0.0001	0.0068	0.0000	0.0435	6,809	23,720	548	4,817	97	2,528	22	38,541
2004	9	26	6	0.0065	0.0231	0.0009	0.0068	0.0001	0.0073	0.0000	0.0448	6,870	24,739	548	4,682	97	2,730	22	39,687
2004	9	26	7	0.0082	0.0247	0.0002	0.0073	0.0001	0.0078	0.0000	0.0484	8,576	26,473	126	5,032	94	2,921	5	43,227
2004	9	26	8	0.0103	0.0259	0.0000	0.0078	0.0001	0.0082	0.0000	0.0523	10,824	27,728	0	5,393	93	3,036	0	47,074
2004	9	26	9	0.0122	0.0269	0.0000	0.0083	0.0001	0.0082	0.0000	0.0556	12,768	28,770	0	5,704	93	3,035	0	50,370
2004	9	26	10	0.0131	0.0276	0.0000	0.0088	0.0001	0.0083	0.0000	0.0579	13,745	29,540	0	6,085	93	3,079	0	52,541
2004	9	26	11	0.0142	0.0281	0.0000	0.0089	0.0001	0.0082	0.0000	0.0595	14,931	30,075	0	6,120	93	3,040	0	54,258
2004	9	26	12	0.0158	0.0279	0.0000	0.0094	0.0001	0.0083	0.0000	0.0614	16,585	29,835	0	6,482	93	3,071	0	56,067
2004	9	26	13	0.0154	0.0276	0.0000	0.0095	0.0001	0.0081	0.0000	0.0606	16,178	29,538	0	6,513	93	3,003	0	55,326
2004	9	26	14	0.0144	0.0277	0.0000	0.0094	0.0001	0.0083	0.0000	0.0598	15,078	29,615	0	6,501	93	3,081	0	54,367
2004	9	26	15	0.0151	0.0269	0.0000	0.0085	0.0001	0.0082	0.0000	0.0589	15,888	28,789	0	5,869	93	3,062	0	53,700
2004	9	26	16	0.0157	0.0274	0.0000	0.0096	0.0001	0.0081	0.0000	0.0609	16,460	29,335	0	6,634	93	3,007	0	55,529
2004	9	26	17	0.0182	0.0264	0.0000	0.0089	0.0001	0.0082	0.0000	0.0618	19,110	28,282	0	6,114	93	3,048	0	56,648
2004	9	26	18	0.0199	0.0259	0.0000	0.0087	0.0001	0.0081	0.0000	0.0628	20,936	27,777	0	5,973	93	3,021	0	57,800
2004	9	26	19	0.0190	0.0266	0.0007	0.0089	0.0001	0.0082	0.0000	0.0636	20,006	28,473	439	6,104	96	3,067	18	58,202
2004	9	26	20	0.0182	0.0276	0.0009	0.0099	0.0001	0.0083	0.0000	0.0650	19,074	29,589	548	6,786	97	3,075	22	59,191
2004	9	26	21	0.0177	0.0284	0.0009	0.0091	0.0001	0.0082	0.0000	0.0645	18,637	30,444	548	6,252	97	3,067	22	59,066
2004	9	26	22	0.0158	0.0302	0.0009	0.0082	0.0001	0.0080	0.0000	0.0632	16,628	32,343	548	5,630	97	2,969	22	58,237
2004	9	26	23	0.0120	0.0326	0.0009	0.0079	0.0001	0.0088	0.0000	0.0624	12,562	34,913	548	5,446	97	3,288	22	56,877
2004	9	26	24	0.0093	0.0332	0.0009	0.0071	0.0001	0.0096	0.0000	0.0602	9,812	35,574	548	4,871	97	3,559	22	54,484
2004	9	27	1	0.0079	0.0334	0.0009	0.0074	0.0001	0.0098	0.0000	0.0596	8,302	35,748	548	5,090	97	3,659	22	53,466
2004	9	27	2	0.0076	0.0334	0.0009	0.0075	0.0001	0.0098	0.0000	0.0593	7,969	35,810	548	5,161	97	3,635	22	53,242
2004	9	27	3	0.0071	0.0336	0.0009	0.0075	0.0001	0.0099	0.0000	0.0591	7,462	36,018	548	5,153	97	3,673	22	52,973
2004	9	27	4	0.0072	0.0347	0.0009	0.0077	0.0001	0.0096	0.0000	0.0603	7,570	37,145	548	5,322	97	3,577	22	54,282
2004	9	27	5	0.0074	0.0363	0.0009	0.0080	0.0001	0.0099	0.0000	0.0626	7,740	38,864	548	5,504	97	3,682	22	56,457
2004	9	27	6	0.0092	0.0392	0.0009	0.0087	0.0001	0.0098	0.0000	0.0680	9,666	41,979	548	5,986	97	3,661	22	61,958
2004	9	27	7	0.0119	0.0452	0.0002	0.0097	0.0001	0.0102	0.0000	0.0774	12,508	48,367	137	6,690	94	3,815	6	71,615
2004	9	27	8	0.0126	0.0482	0.0000	0.0098	0.0001	0.0107	0.0000	0.0814	13,259	51,578	0	6,713	93	3,998	0	75,641
2004	9	27	9	0.0142	0.0486	0.0000	0.0108	0.0001	0.0109	0.0000	0.0847	14,881	52,040	0	7,459	93	4,072	0	78,544
2004	9	27	10	0.0146	0.0496	0.0000	0.0111	0.0001	0.0111	0.0000	0.0865	15,308	53,153	0	7,623	93	4,146	0	80,323
2004	9	27	11	0.0151	0.0501	0.0000	0.0113	0.0001	0.0114	0.0000	0.0880	15,902	53,636	0	7,763	93	4,245	0	81,639
2004	9	27	12	0.0150	0.0502	0.0000	0.0111	0.0001	0.0112	0.0000	0.0876	15,753	53,790	0	7,607	93	4,180	0	81,423
2004	9	27	13	0.0153	0.0506	0.0000	0.0107	0.0001	0.0117	0.0000	0.0884	16,060	54,163	0	7,380	93	4,368	0	82,063
2004	9	27	14	0.0175	0.0497	0.0000	0.0083	0.0001	0.0114	0.0000	0.0870	18,368	53,186	0	5,717	93	4,237	0	81,601
2004	9	27	15	0.0152	0.0485	0.0000	0.0104	0.0001	0.0114	0.0000	0.0856	15,938	51,930	0	7,142	93	4,241	0	79,344
2004	9	27	16	0.0169	0.0473	0.0000	0.0114	0.0001	0.0116	0.0000	0.0874	17,783	50,647	0	7,821	93	4,335	0	80,680
2004	9	27	17	0.0179	0.0457	0.0000	0.0109	0.0001	0.0116	0.0000	0.0861	18,756	48,916	0	7,512	93	4,309	0	79,586
2004	9	27	18	0.0174	0.0450	0.0000	0.0105	0.0001	0.0111	0.0000	0.0840	18,241	48,182	0	7,240	93	4,113	0	77,868
2004	9	27	19	0.0171	0.0440	0.0007	0.0094	0.0001	0.0110	0.0000	0.0825	18,001	47,160	455	6,467	96	4,101	18	76,298
2004	9	27	20	0.0169	0.0443	0.0009	0.0104	0.0001	0.0107	0.0000	0.0833	17,747	47,469	548	7,130	97	3,986	22	76,999
2004	9	27	21	0.0172	0.0419	0.0009	0.0092	0.0001	0.0109	0.0000	0.0802	18,036	44,817	548	6,331	97	4,068	22	73,920
2004	9	27	22	0.0159	0.0401	0.0009	0.0079	0.0001	0.0101	0.0000	0.0750	16,684	42,887	548	5,424	97	3,765	22	69,427
2004	9	27	23	0.0122	0.0387	0.0009	0.0085	0.0001	0.0101	0.0000	0.0705	12,838	41,390	548	5,848	97	3,761	22	64,505
2004	9	27	24	0.0088	0.0384	0.0009	0.0075	0.0001	0.0107	0.0000	0.0665	9,225	41,122	548	5,191	97	3,984	22	60,190
2004	9	28	1	0.0092	0.0377	0.0009	0.0083	0.0001	0.0105	0.0000	0.0668	9,692	40,359	548	5,742	97	3,895	22	60,355
2004	9	28	2	0.0084	0.0372	0.0009	0.0079	0.0001	0.0101	0.0000	0.0646	8,780	39,842	548	5,456	97	3,762	22	58,507
2004	9	28	3	0.0079	0.0367	0.0009	0.0081	0.0001	0.0102	0.0000	0.0639	8,331	39,253	548	5,564	97	3,800	22	57,616
2004	9	28	4	0.0076	0.0371	0.0009	0.0079	0.0001	0.0098	0.0000	0.0635	8,017	39,718	548	5,455	97	3,659	22	57,517
2004	9	28	5	0.0079	0.0383	0.0009	0.0083	0.0001	0.0103	0.0000	0.0659	8,292	41,060	548	5,706	97	3,848	22	59,572
2004	9	28	6	0.0101	0.0405	0.0009	0.0092	0.0001	0.0104	0.0000	0.0712	10,617	43,326	548	6,320	97	3,880	22	64,810
2004	9	28	7	0.0132	0.0457	0.0002	0.0104	0.0001	0.0104	0.0000	0.0801	13,892	48,976	148	7,123	94	3,888	6	74,127
2004	9	28	8	0.0139	0.0491	0.0000	0.0106	0.0001	0.0107	0.0000	0.0844	14,604	52,570	0	7,283	93	3,983	0	78,534
2004	9	28	9	0.0149	0.0491	0.0000	0.0106	0.0001	0.0106	0.0000	0.0854	15,693	52,542	0	7,289	93	3,960	0	79,577
2004	9	28	10	0.0156	0.0506	0.0000	0.0118	0.0001	0.0109	0.0000	0.0890	16,386	54,144	0	8,107	93	4,060	0	82,791
2004	9	28	11	0.0158	0.0506	0.0000	0.0118	0.0001	0.0110	0.0000	0.0893	16,589	54,197	0	8,144	93	4,080	0	83,103
2004	9	28	12	0.0170	0.0504	0.0000	0.0118	0.0001	0.0106	0.0000	0.0900	17,855	53,978	0	8,140	93	3,957	0	84,022
2004	9	28	13	0.0171	0.0509	0.0000	0.0117	0.0001	0.0109	0.0000	0.0907	18,000	54,460	0	8,061	93	4,055	0	84,668
2004	9	28	14	0.0165	0.0511	0.0000	0.0108	0.0001	0.0112	0.0000	0.0897	17,353	54,687	0	7,431	93	4,153	0	83,718
2004	9	28	15	0.0158	0.0496	0.0000	0.0116	0.0001	0.0108	0.0000	0.0879	16,589	53,086	0	7,970	93	4,015	0	81,753
2004	9	28	16	0.0180	0.0490	0.0000	0.0121	0.0001	0.0112	0.0000	0.0904	18,878	52,443	0	8,327	93	4,166	0	83,906
2004	9	28	17	0.0186	0.0469	0.0000	0.0117	0.0001	0.0112	0.0000	0.0885	19,519	50,268	0	8,057	93	4,159	0	82,095
2004	9	28	18	0.0198	0.0455	0.0000	0.0112	0.0001	0.0105	0.0000	0.0871	20,753	48,716	0	7,703	93	3,920	0	81,185

2004	9	28	19	0.0191	0.0447	0.0008	0.0106	0.0001	0.0106	0.0000	0.0860	20,027	47,911	477	7,314	96	3,947	19	79,791
2004	9	28	20	0.0200	0.0446	0.0009	0.0104	0.0001	0.0104	0.0000	0.0864	20,991	47,800	548	7,173	97	3,852	22	80,483
2004	9	28	21	0.0192	0.0430	0.0009	0.0088	0.0001	0.0107	0.0000	0.0828	20,183	46,061	548	6,073	97	3,990	22	76,975
2004	9	28	22	0.0154	0.0421	0.0009	0.0088	0.0001	0.0104	0.0000	0.0777	16,166	45,106	548	6,037	97	3,862	22	71,839
2004	9	28	23	0.0128	0.0404	0.0009	0.0087	0.0001	0.0102	0.0000	0.0732	13,483	43,210	548	6,009	97	3,799	22	67,167
2004	9	28	24	0.0100	0.0394	0.0009	0.0082	0.0001	0.0105	0.0000	0.0692	10,537	42,219	548	5,652	97	3,911	22	62,987
2004	9	29	1	0.0107	0.0381	0.0009	0.0089	0.0001	0.0100	0.0000	0.0688	11,222	40,804	548	6,147	97	3,722	22	62,562
2004	9	29	2	0.0096	0.0374	0.0009	0.0084	0.0001	0.0098	0.0000	0.0662	10,041	40,034	548	5,771	97	3,657	22	60,171
2004	9	29	3	0.0092	0.0367	0.0009	0.0086	0.0001	0.0102	0.0000	0.0658	9,678	39,282	548	5,944	97	3,801	22	59,372
2004	9	29	4	0.0092	0.0369	0.0009	0.0087	0.0001	0.0096	0.0000	0.0654	9,673	39,525	548	5,960	97	3,556	22	59,380
2004	9	29	5	0.0096	0.0380	0.0009	0.0091	0.0001	0.0100	0.0000	0.0677	10,084	40,640	548	6,263	97	3,707	22	61,361
2004	9	29	6	0.0104	0.0409	0.0009	0.0088	0.0001	0.0097	0.0000	0.0708	10,940	43,763	548	6,040	97	3,620	22	65,029
2004	9	29	7	0.0139	0.0452	0.0002	0.0099	0.0001	0.0102	0.0000	0.0795	14,631	48,366	153	6,785	94	3,789	6	73,824
2004	9	29	8	0.0160	0.0482	0.0000	0.0111	0.0001	0.0109	0.0000	0.0863	16,812	51,598	0	7,653	93	4,064	0	80,219
2004	9	29	9	0.0172	0.0488	0.0000	0.0114	0.0001	0.0110	0.0000	0.0885	18,063	52,277	0	7,849	93	4,083	0	82,363
2004	9	29	10	0.0166	0.0499	0.0000	0.0117	0.0001	0.0113	0.0000	0.0896	17,466	53,427	0	8,043	93	4,204	0	83,233
2004	9	29	11	0.0172	0.0494	0.0000	0.0121	0.0001	0.0113	0.0000	0.0901	18,075	52,854	0	8,330	93	4,193	0	83,544
2004	9	29	12	0.0174	0.0494	0.0000	0.0114	0.0001	0.0111	0.0000	0.0893	18,290	52,888	0	7,819	93	4,120	0	83,210
2004	9	29	13	0.0175	0.0487	0.0000	0.0113	0.0001	0.0115	0.0000	0.0892	18,427	52,194	0	7,770	93	4,282	0	82,765
2004	9	29	14	0.0173	0.0486	0.0000	0.0107	0.0001	0.0112	0.0000	0.0879	18,192	52,038	0	7,370	93	4,151	0	81,845
2004	9	29	15	0.0167	0.0482	0.0000	0.0116	0.0001	0.0105	0.0000	0.0871	17,528	51,613	0	7,983	93	3,907	0	81,123
2004	9	29	16	0.0177	0.0476	0.0000	0.0111	0.0001	0.0110	0.0000	0.0875	18,621	50,921	0	7,665	93	4,095	0	81,395
2004	9	29	17	0.0201	0.0454	0.0000	0.0120	0.0001	0.0112	0.0000	0.0888	21,106	48,570	0	8,276	93	4,185	0	82,230
2004	9	29	18	0.0231	0.0444	0.0000	0.0128	0.0001	0.0109	0.0000	0.0913	24,232	47,569	0	8,815	93	4,065	0	84,773
2004	9	29	19	0.0225	0.0441	0.0008	0.0121	0.0001	0.0110	0.0000	0.0906	23,593	47,257	493	8,305	96	4,098	20	83,862
2004	9	29	20	0.0215	0.0447	0.0009	0.0104	0.0001	0.0105	0.0000	0.0882	22,558	47,911	548	7,182	97	3,913	22	82,231
2004	9	29	21	0.0207	0.0434	0.0009	0.0089	0.0001	0.0108	0.0000	0.0847	21,702	46,455	548	6,119	97	4,006	22	78,948
2004	9	29	22	0.0188	0.0431	0.0009	0.0105	0.0001	0.0102	0.0000	0.0836	19,730	46,130	548	7,243	97	3,797	22	77,567
2004	9	29	23	0.0142	0.0408	0.0009	0.0090	0.0001	0.0101	0.0000	0.0751	14,922	43,652	548	6,188	97	3,758	22	69,187
2004	9	29	24	0.0122	0.0404	0.0009	0.0093	0.0001	0.0107	0.0000	0.0738	12,847	43,298	548	6,430	97	3,984	22	67,227
2004	9	30	1	0.0110	0.0390	0.0009	0.0094	0.0001	0.0103	0.0000	0.0707	11,587	41,725	548	6,454	97	3,826	22	64,259
2004	9	30	2	0.0104	0.0370	0.0009	0.0092	0.0001	0.0100	0.0000	0.0677	10,965	39,666	548	6,352	97	3,714	22	61,363
2004	9	30	3	0.0093	0.0361	0.0009	0.0089	0.0001	0.0104	0.0000	0.0658	9,775	38,684	548	6,091	97	3,887	22	59,104
2004	9	30	4	0.0089	0.0368	0.0009	0.0086	0.0001	0.0099	0.0000	0.0654	9,387	39,453	548	5,920	97	3,699	22	59,127
2004	9	30	5	0.0083	0.0379	0.0009	0.0083	0.0001	0.0105	0.0000	0.0661	8,763	40,625	548	5,693	97	3,916	22	59,664
2004	9	30	6	0.0092	0.0399	0.0009	0.0080	0.0001	0.0103	0.0000	0.0685	9,703	42,709	548	5,537	97	3,846	22	62,462
2004	9	30	7	0.0117	0.0435	0.0003	0.0084	0.0001	0.0105	0.0000	0.0745	12,261	46,571	164	5,779	94	3,910	7	68,786
2004	9	30	8	0.0156	0.0464	0.0000	0.0111	0.0001	0.0108	0.0000	0.0841	16,368	49,732	0	7,659	93	4,027	0	77,879
2004	9	30	9	0.0174	0.0469	0.0000	0.0119	0.0001	0.0107	0.0000	0.0871	18,315	50,243	0	8,183	93	3,995	0	80,828
2004	9	30	10	0.0165	0.0483	0.0000	0.0119	0.0001	0.0111	0.0000	0.0878	17,316	51,681	0	8,155	93	4,116	0	81,361
2004	9	30	11	0.0170	0.0493	0.0000	0.0122	0.0001	0.0110	0.0000	0.0896	17,856	52,736	0	8,395	93	4,112	0	83,192
2004	9	30	12	0.0173	0.0493	0.0000	0.0115	0.0001	0.0112	0.0000	0.0894	18,175	52,744	0	7,926	93	4,155	0	83,093
2004	9	30	13	0.0170	0.0491	0.0000	0.0111	0.0001	0.0117	0.0000	0.0890	17,856	52,560	0	7,631	93	4,346	0	82,485
2004	9	30	14	0.0173	0.0488	0.0000	0.0109	0.0001	0.0115	0.0000	0.0885	18,127	52,209	0	7,487	93	4,288	0	82,204
2004	9	30	15	0.0163	0.0477	0.0000	0.0115	0.0001	0.0112	0.0000	0.0867	17,095	51,057	0	7,904	93	4,152	0	80,301
2004	9	30	16	0.0170	0.0466	0.0000	0.0108	0.0001	0.0112	0.0000	0.0856	17,813	49,877	0	7,408	93	4,161	0	79,352
2004	9	30	17	0.0192	0.0459	0.0000	0.0116	0.0001	0.0107	0.0000	0.0875	20,162	49,150	0	7,972	93	3,982	0	81,358
2004	9	30	18	0.0223	0.0454	0.0000	0.0125	0.0001	0.0105	0.0000	0.0909	23,457	48,564	0	8,624	93	3,918	0	84,656
2004	9	30	19	0.0224	0.0451	0.0008	0.0124	0.0001	0.0108	0.0000	0.0916	23,524	48,235	504	8,530	97	4,028	20	84,938
2004	9	30	20	0.0217	0.0445	0.0009	0.0110	0.0001	0.0106	0.0000	0.0888	22,790	47,639	548	7,546	97	3,930	22	82,572
2004	9	30	21	0.0218	0.0426	0.0009	0.0102	0.0001	0.0105	0.0000	0.0862	22,943	45,609	548	6,988	97	3,925	22	80,131
2004	9	30	22	0.0188	0.0422	0.0009	0.0108	0.0001	0.0103	0.0000	0.0830	19,702	45,162	548	7,423	97	3,821	22	76,775
2004	9	30	23	0.0162	0.0408	0.0009	0.0108	0.0001	0.0099	0.0000	0.0787	16,971	43,714	548	7,421	97	3,687	22	72,460
2004	9	30	24	0.0123	0.0398	0.0009	0.0095	0.0001	0.0104	0.0000	0.0730	12,870	42,579	548	6,569	97	3,886	22	66,571
2004	10	1	1	0.0099	0.0387	0.0009	0.0088	0.0001	0.0102	0.0000	0.0687	10,417	41,424	548	6,048	93	3,807	22	62,358
2004	10	1	2	0.0094	0.0372	0.0009	0.0085	0.0001	0.0102	0.0000	0.0664	9,911	39,881	548	5,853	93	3,782	22	60,091
2004	10	1	3	0.0092	0.0367	0.0009	0.0084	0.0001	0.0100	0.0000	0.0653	9,617	39,251	548	5,771	93	3,727	22	59,031
2004	10	1	4	0.0089	0.0379	0.0009	0.0084	0.0001	0.0097	0.0000	0.0660	9,393	40,580	548	5,789	93	3,595	22	60,020
2004	10	1	5	0.0092	0.0393	0.0009	0.0083	0.0001	0.0099	0.0000	0.0678	9,660	42,128	548	5,710	93	3,699	22	61,861
2004	10	1	6	0.0102	0.0412	0.0009	0.0089	0.0001	0.0099	0.0000	0.0712	10,712	44,079	548	6,143	93	3,684	22	65,281
2004	10	1	7	0.0111	0.0455	0.0003	0.0095	0.0001	0.0103	0.0000	0.0768	11,681	48,665	175	6,537	91	3,848	7	71,004
2004	10	1	8	0.0112	0.0476	0.0000	0.0111	0.0001	0.0109	0.0000	0.0809	11,777	50,937	0	7,611	90	4,066	0	74,481
2004	10	1	9	0.0120	0.0476	0.0000	0.0113	0.0001	0.0109	0.0000	0.0819	12,650	50,944	0	7,772	90	4,050	0	75,507
2004	10	1	10	0.0120	0.0481	0.0000	0.0116	0.0001	0.0110	0.0000	0.0830	12,656	51,543	0	8,011	90	4,102	0	76,403
2004	10	1	11	0.0126	0.0496	0.0000	0.0117	0.0001	0.0112	0.0000	0.0852	13,280	53,092	0	8,061	90	4,153	0	78,676
2004	10	1	12	0.0124	0.0498	0.0000	0.0113	0.0001	0.0108	0.0000	0.0844	13,058	53,350	0	7,744	90	4,024	0	78,266
2004	10	1	13	0.0127	0.0489	0.0000	0.0113	0.0001	0.0113	0.0000	0.0843	13,323	52,375	0	7,753	90	4,215	0	77,755
2004	10	1	14	0.0126	0.0490	0.0000	0.0112	0.0001	0.0110	0.0000	0.0839	13,257	52,439	0	7,728	90	4,095	0	77,609
2004	10	1	15	0.0133	0.0475	0.0000	0.0110	0.0001	0.0108	0.0000	0.0827	14,007	50,838	0	7,553	90	4,033	0	76,520
2004	10	1	16	0.0145	0.0457	0.0000	0.0102	0.0001	0.0112	0.0000	0.0817	15,244	48,903	0	7,044	90	4,158	0	75,439
2004	10	1	17	0.0159	0.0438	0.0000	0.0101	0.0001	0.0111	0.0000	0.0810	16,699	46,859	0	6,923	90	4,141	0	74,712
2004	10	1	18	0.0167	0.0426	0.0000	0.0100	0.0001	0.0106	0.0000	0.0800	17,538	45,587	0	6,898	90	3,958	0	74,069
2004	10	1	19	0.0167	0.0416	0.0008	0.0098	0.0001	0.0104	0.0000	0.0796	17,578	44,534	521	6,748	93	3,887	21	73,382
2004	10	1	20	0.0160	0.0414	0.0009	0.0099	0.0001	0.0101	0.0000	0.0785	16,852	44,337	548	6,821	93	3,742	22	72,416
2004	10	1	21	0.0153	0.0393	0.0009	0.0095	0.0001	0.0098	0.0000	0.0750	16,096	42,129	548	6,559	93	3,632	22	69,080
2004	10	1	22	0.0146	0.0357	0.0009	0.0092	0.0001	0.0084	0.0000	0.0688	15,285	38,238	548	6,304	93	3,112	22	63,603
2004	10	1	23	0.0134	0.0320	0.0009	0.0091	0.0001	0.0071	0.0000	0.0626	14,032	34,224	548	6,272	93	2,645	22	57,837
2004	10	1	24	0.0116	0.0311	0.0009	0.0088	0.0001	0.0074	0.0000	0.0599	12,134	33,287	548	6,086	93	2,751	22	54,922
2004	10	2	1	0.0105	0.0308	0.0009	0.0090	0.0001	0.0073	0.0000	0.0587	11,052	33,029	548	6,179	93	2,721	22	53,645
2004	10	2	2	0.0099	0.0309	0.0009	0.0086	0.0001	0.0072	0.0000	0.0577	10,400	33,105	548	5,950	93	2,693	22	52,811
2004	10	2	3	0.0093	0.0299	0.0009	0.0087	0.0001	0.0073	0.0000	0.0562	9,816	31,975	548	5,954	93	2,725	22	51,134
2004	10	2	4	0.0090	0.0302	0.0009	0.0083	0.0001	0.0071	0.0000	0.0557	9,454	32,340	548	5,728	93	2,639	22	50,825
2004	10	2	5	0.0090	0.0309	0.0009	0.0087	0.0001	0.0073	0.0000	0.0570	9,471	33,096	548	6,000	93	2,728	22	51,958
2004	10	2	6	0.0095	0.0327	0.0009	0.0085	0.0001	0.0072	0.0000	0.0589	9,931	35,036	548	5,842	93	2,684	22	54,157
2004	10	2	7	0.0102	0.0355	0.0003	0.0087	0.0001	0.0072	0.0000	0.0620	10,677	38,025	192	5,953	91	2,686	8	57,632
2004	10	2	8	0.0112	0.0368	0.0000	0.0102	0.0001	0.0073	0.0000	0.0656	11,734	39,382	0	7,038	90	2,711	0	60,955
2004	10	2	9	0.0121	0.0369	0.0000	0.0108	0.0001	0.0071	0.0000	0.0671	12,754	39,536	0	7,443	90	2,654	0	62,477
2004	10	2	10	0.0134	0.0370	0.0000	0.0110	0.0001	0.0069	0.0000	0.0683	14,052	39,577	0	7,556	90	2,569	0	63,844
2004	10	2	11	0.0143	0.0354	0.0000	0.0111	0.0001	0.0066	0.0000	0.0676	15,066	37,923	0	7,644	90	2,452	0	63,174
2004	10	2	12	0.0151	0.0340	0.0000	0.0108	0.0001	0.0063	0.0000	0.0663	15,833	36,419	0	7,449	90	2,350	0	62,141
2004	10	2	13	0.0136	0.0327	0.0000	0.0111	0.0001	0.0062	0.0000	0.0638	14,325	35,065	0	7,650	90	2,317	0	59,447
2004	10	2	14	0.0134	0.0323	0.0000	0.0113	0.0001	0.0060	0.0000	0.0631	14,098	34,600	0	7,743	90	2,219	0	58,750
2004	10	2	15	0.0139	0.0314	0.0000	0.0104	0.0001	0.0058	0.0000	0.0617	14,608	33,634	0	7,165	90	2,174	0	57,672
2004	10	2	16	0.0139	0.0310	0.0000	0.0103	0.0001	0.0058	0.0000	0.0611	14,653	33,208	0	7,057	90	2,164	0	57,172
2004	10	2	17	0.0150	0.0296	0.0000	0.0107	0.0001	0.0058	0.0000	0.0612	15,716	31,681	0	7,397	90	2,143	0	57,027
2004	10	2	18	0.0167	0.0280	0.0000	0.0102	0.0001	0.0057	0.0000	0.0607	17,504	29,953	0	7,053	90	2,130	0	56,730
2004	10	2	19	0.0159	0.0265	0.0009	0.0098	0.0001	0.0057	0.0000	0.0589	16,708	28,358	537	6,765	93	2,120	22	54,603
2004	10	2	20	0.0158	0.0271	0.0009	0.0095	0.0001	0.0057	0.0000	0.0591	16,592	29,007	548	6,537	93	2,130	22	54,930
2004	10	2	21	0.0156	0.0261	0.0009	0.0097	0.0001	0.0058	0.0000	0.0581	16,360	27,926	548	6,665	93	2,143	22	53,757
2004	10	2	22	0.0149	0.0254	0.0009	0.0095	0.0001	0.0057	0.0000	0.0565	15,628	27,236	548	6,526	93	2,122	22	52,175
2004	10	2	23	0.0130	0.0235	0.0009	0.0092	0.0001	0.0058	0.0000	0.0525	13,655	25,157	548	6,307	93	2,174	22	47,957
2004	10	2	24	0.0119	0.0228	0.0009	0.0084	0.0001	0.0059	0.0000	0.0500	12,526	24,379	548	5,766	93	2,210	22	45,544
2004	10	3	1	0.0105	0.0223	0.0009	0.0089	0.0001	0.0059	0.0000	0.0486	11,013	23,841	548	6,105	93	2,213	22	43,835
2004	10	3	2	0.0098	0.0221	0.0009	0.0086	0.0001	0.0059	0.0000	0.0474	10,314	23,649	548	5,904	93	2,187	22	42,717
2004	10	3	3	0.0094	0.0219	0.0009	0.0085	0.0001	0.0060	0.0000	0.0469	9,871	23,442	548	5,856	93	2,248	22	42,082
2004	10	3	4	0.0090	0.0221	0.0009	0.0082	0.0001	0.0060	0.0000	0.0463	9,467	23,664	548	5,657	93	2,221	22	41,673
2004	10	3	5	0.0090	0.0227	0.0009	0.0082	0.0001	0.0062	0.0000	0.0472	9,504	24,353	548	5,635	93	2,316	22	42,472
2004	10	3	6	0.0094	0.0239	0.0009	0.0081	0.0001	0.0064	0.0000	0.0488	9,843	25,559	548	5,597	93	2,381	22	44,044
2004	10	3	7	0.0101	0.0247	0.0003	0.0086	0.0001	0.0067	0.0000	0.0505	10,599	26,456	203	5,905	91	2,497	8	45,759
2004	10	3	8	0.0112	0.0253	0.0000	0.0091	0.0001	0.0074	0.0000	0.0530	11,727	27,100	0	6,242	90	2,740	0	47,899
2004	10	3	9	0.0125	0.0256	0.0000	0.0095	0.0001	0.0073	0.0000	0.0551	13,125	27,441	0	6,555	90	2,722	0	49,933
2004	10	3	10	0.0131	0.0265	0.0000	0.0105	0.0001	0.0074	0.0000	0.0575	13,744	28,345	0	7,237	90	2,741	0	52,157
2004	10	3	11	0.0138	0.0267	0.0000	0.0106	0.0001	0.0073	0.0000	0.0585	14,483	28,594	0	7,317	90	2,707	0	53,190
2004	10	3	12	0.0142	0.0271	0.0000	0.0110	0.0001	0.0070	0.0000	0.0595	14,959	29,058	0	7,594	90	2,598	0	54,298
2004	10	3	13	0.0146	0.0272	0.0000	0.0109	0.0001	0.0073	0.0000	0.0600	15,322	29,104	0	7,468	90	2,710	0	54,695
2004	10	3	14	0.0142	0.0272	0.0000	0.0108	0.0001	0.0077	0.0000	0.0600	14,921	29,100	0	7,416	90	2,873	0	54,400
2004	10	3	15	0.0152	0.0268	0.0000	0.0098	0.0001	0.0078	0.0000	0.0597	15,941	28,734	0	6,777	90	2,896	0	54,439
2004	10	3	16	0.0157	0.0261	0.0000	0.0102	0.0001	0.0078	0.0000	0.0599	16,479	27,979	0	7,045	90	2,894	0	54,487
2004	10	3	17	0.0171	0.0255	0.0000	0.0103	0.0001	0.0077	0.0000	0.0608	18,014	27,257	0	7,120	90	2,879	0	55,360
2004	10	3	18	0.0189	0.0248	0.0000	0.0103	0.0001	0.0079	0.0000	0.0619	19,815	26,587	11	7,054	90	2,933	0	56,490
2004	10	3	19	0.0182	0.0256	0.0009	0.0107	0.0001	0.0080	0.0000	0.0636	19,098	27,425	548	7,385	93	2,974	22	57,545
2004	10	3	20	0.0172	0.0276	0.0009	0.0107	0.0001	0.0080	0.0000	0.0647	18,093	29,562	548	7,387	93	2,995	22	58,701
2004	10	3	21	0.0165	0.0292	0.0009	0.0100	0.0001	0.0082	0.0000	0.0650	17,345	31,283	548	6,902	93	3,070	22	59,263
2004	10	3	22	0.0157	0.0305	0.0009	0.0097	0.0001	0.0081	0.0000	0.0650	16,510	32,644	548	6,649	93	3,023	22	59,489
2004	10	3	23	0.0132	0.0331	0.0009	0.0089	0.0001	0.0089	0.0000	0.0652	13,850	35,478	548	6,152	93	3,311	22	59,455
2004	10	3	24	0.0116	0.0340	0.0009	0.0082	0.0001	0.0092	0.0000	0.0640	12,214	36,354	548	5,615	93	3,428	22	58,275
2004	10	4	1	0.0095	0.0348	0.0009	0.0091	0.0001	0.0096	0.0000	0.0640	9,984	37,215	548	6,254	93	3,575	22	57,692
2004	10	4	2	0.0091	0.0348	0.0009	0.0091	0.0001	0.0094	0.0000	0.0634	9,567	37,280	548	6,247	93	3,500	22	57,257
2004	10	4	3	0.0088	0.0345	0.0009	0.0089	0.0001	0.0096	0.0000	0.0628	9,200	36,894	548	6,154	93	3,578	22	56,490
2004	10	4	4	0.0085	0.0354	0.0009	0.0091	0.0001	0.0091	0.0000	0.0631	8,971	37,868	548	6,231	93	3,389	22	57,123
2004	10	4	5	0.0088	0.0364	0.0009	0.0090	0.0001	0.0096	0.0000	0.0648	9,252	39,007	548	6,176	93	3,556	22	58,654
2004	10	4	6	0.0096	0.0395	0.0009	0.0090	0.0001	0.0097	0.0000	0.0689	10,058	42,278	548	6,203	93	3,628	22	62,830
2004	10	4	7	0.0108	0.0446	0.0003	0.0092	0.0001	0.0102	0.0000	0.0753	11,389	47,759	208	6,327	91	3,800	8	69,583
2004	10	4	8	0.0115	0.0468	0.0000	0.0106	0.0001	0.0105	0.0000	0.0796	12,115	50,130	0	7,292	90	3,918	0	73,545
2004	10	4	9	0.0122	0.0473	0.0000	0.0118	0.0001	0.0104	0.0000	0.0819	12,825	50,679	0	8,150	90	3,869	0	75,613
2004	10	4	10	0.0120	0.0483	0.0000	0.0121	0.0001	0.0104	0.0000	0.0829	12,627	51,694	0	8,322	90	3,888	0	76,621
2004	10	4	11	0.0116	0.0486	0.0000	0.0129	0.0001	0.0106	0.0000	0.0839	12,206	52,085	0	8,855	90	3,957	0	77,193
2004	10	4	12	0.0123	0.0488	0.0000	0.0127	0.0001	0.0103	0.0000	0.0842	12,893	52,232	0	8,739	90	3,840	0	77,794
2004	10	4	13	0.0126	0.0485	0.0000	0.0124	0.0001	0.0103	0.0000	0.0839	13,231	51,877	0	8,566	90	3,849	0	77,612
2004	10	4	14	0.0133	0.0495	0.0000	0.0119	0.0001	0.0098	0.0000	0.0847	13,966	53,022	0	8,222	90	3,650	0	78,950
2004	10	4	15	0.0126	0.0480	0.0000	0.0120	0.0001	0.0095	0.0000	0.0822	13,278	51,358	0	8,291	90	3,523	0	76,540
2004	10	4	16	0.0138	0.0477	0.0000	0.0121	0.0001	0.0101	0.0000	0.0837	14,445	51,021	0	8,314	90	3,744	0	77,614
2004	10	4	17	0.0150	0.0456	0.0000	0.0125	0.0001	0.0107	0.0000	0.0838	15,734	48,800	0	8,596	90	3,966	0	77,186
2004	10	4	18	0.0164	0.0443	0.0000	0.0124	0.0001	0.0103	0.0000	0.0835	17,213	47,379	16	8,531	90	3,829	1	77,059
2004	10	4	19	0.0157	0.0444	0.0009	0.0125	0.0001	0.0103	0.0000	0.0840	16,514	47,525	548	8,624	93	3,833	22	77,160

2004	10	4	20	0.0158	0.0442	0.0009	0.0121	0.0001	0.0099	0.0000	0.0830	16,567	47,320	548	8,332	93	3,691	22	76,574
2004	10	4	21	0.0154	0.0429	0.0009	0.0114	0.0001	0.0105	0.0000	0.0812	16,164	45,917	548	7,839	93	3,909	22	74,494
2004	10	4	22	0.0147	0.0412	0.0009	0.0111	0.0001	0.0104	0.0000	0.0785	15,414	44,129	548	7,652	93	3,878	22	71,737
2004	10	4	23	0.0129	0.0405	0.0009	0.0107	0.0001	0.0103	0.0000	0.0755	13,567	43,319	548	7,380	93	3,850	22	68,780
2004	10	4	24	0.0105	0.0395	0.0009	0.0099	0.0001	0.0103	0.0000	0.0712	10,994	42,239	548	6,824	93	3,842	22	64,562
2004	10	5	1	0.0101	0.0379	0.0009	0.0091	0.0001	0.0100	0.0000	0.0682	10,566	40,632	548	6,285	93	3,723	22	61,868
2004	10	5	2	0.0093	0.0372	0.0009	0.0091	0.0001	0.0098	0.0000	0.0665	9,818	39,852	548	6,251	93	3,649	22	60,233
2004	10	5	3	0.0089	0.0371	0.0009	0.0092	0.0001	0.0099	0.0000	0.0661	9,325	39,676	548	6,330	93	3,690	22	59,684
2004	10	5	4	0.0088	0.0384	0.0009	0.0091	0.0001	0.0096	0.0000	0.0668	9,209	41,083	548	6,248	93	3,563	22	60,766
2004	10	5	5	0.0090	0.0398	0.0009	0.0088	0.0001	0.0098	0.0000	0.0685	9,419	42,630	548	6,063	93	3,657	22	62,432
2004	10	5	6	0.0096	0.0426	0.0009	0.0091	0.0001	0.0098	0.0000	0.0721	10,052	45,616	548	6,267	93	3,634	22	66,233
2004	10	5	7	0.0108	0.0461	0.0004	0.0097	0.0001	0.0102	0.0000	0.0774	11,382	49,407	219	6,701	91	3,792	9	71,601
2004	10	5	8	0.0113	0.0482	0.0000	0.0112	0.0001	0.0107	0.0000	0.0815	11,867	51,581	0	7,741	90	3,975	0	75,256
2004	10	5	9	0.0119	0.0473	0.0000	0.0119	0.0001	0.0105	0.0000	0.0817	12,458	50,684	0	8,181	90	3,908	0	75,321
2004	10	5	10	0.0118	0.0485	0.0000	0.0121	0.0001	0.0111	0.0000	0.0837	12,422	51,928	0	8,352	90	4,134	0	76,927
2004	10	5	11	0.0118	0.0498	0.0000	0.0124	0.0001	0.0107	0.0000	0.0848	12,438	53,306	0	8,514	90	3,968	0	78,316
2004	10	5	12	0.0124	0.0503	0.0000	0.0122	0.0001	0.0100	0.0000	0.0851	13,069	53,822	0	8,405	90	3,736	0	79,122
2004	10	5	13	0.0126	0.0503	0.0000	0.0119	0.0001	0.0108	0.0000	0.0857	13,257	53,841	0	8,172	90	4,009	0	79,369
2004	10	5	14	0.0123	0.0507	0.0000	0.0118	0.0001	0.0103	0.0000	0.0852	12,924	54,260	0	8,131	90	3,838	0	79,243
2004	10	5	15	0.0125	0.0496	0.0000	0.0119	0.0001	0.0104	0.0000	0.0845	13,113	53,087	0	8,157	90	3,881	0	78,328
2004	10	5	16	0.0135	0.0486	0.0000	0.0120	0.0001	0.0109	0.0000	0.0851	14,217	52,079	0	8,263	90	4,042	0	78,691
2004	10	5	17	0.0147	0.0464	0.0000	0.0125	0.0001	0.0108	0.0000	0.0846	15,487	49,676	0	8,607	90	4,026	0	77,886
2004	10	5	18	0.0156	0.0453	0.0001	0.0127	0.0001	0.0105	0.0000	0.0843	16,344	48,506	38	8,756	90	3,919	2	77,655
2004	10	5	19	0.0161	0.0444	0.0009	0.0118	0.0001	0.0107	0.0000	0.0841	16,936	47,580	548	8,130	93	3,966	22	77,275
2004	10	5	20	0.0168	0.0449	0.0009	0.0111	0.0001	0.0099	0.0000	0.0837	17,644	48,032	548	7,646	93	3,690	22	77,675
2004	10	5	21	0.0162	0.0434	0.0009	0.0105	0.0001	0.0105	0.0000	0.0817	17,065	46,456	548	7,246	93	3,896	22	75,326
2004	10	5	22	0.0144	0.0419	0.0009	0.0108	0.0001	0.0103	0.0000	0.0785	15,155	44,904	548	7,460	93	3,824	22	72,006
2004	10	5	23	0.0129	0.0405	0.0009	0.0095	0.0001	0.0103	0.0000	0.0743	13,587	43,409	548	6,506	93	3,828	22	67,994
2004	10	5	24	0.0106	0.0399	0.0009	0.0098	0.0001	0.0105	0.0000	0.0718	11,143	42,711	548	6,749	93	3,891	22	65,157
2004	10	6	1	0.0101	0.0389	0.0009	0.0091	0.0001	0.0101	0.0000	0.0692	10,566	41,606	548	6,285	93	3,774	22	62,894
2004	10	6	2	0.0093	0.0384	0.0009	0.0091	0.0001	0.0098	0.0000	0.0676	9,818	41,074	548	6,251	93	3,640	22	61,445
2004	10	6	3	0.0089	0.0376	0.0009	0.0092	0.0001	0.0099	0.0000	0.0666	9,325	40,250	548	6,330	93	3,686	22	60,254
2004	10	6	4	0.0088	0.0376	0.0009	0.0091	0.0001	0.0096	0.0000	0.0661	9,209	40,282	548	6,248	93	3,574	22	59,977
2004	10	6	5	0.0090	0.0385	0.0009	0.0088	0.0001	0.0101	0.0000	0.0675	9,419	41,255	548	6,063	93	3,772	22	61,171
2004	10	6	6	0.0096	0.0412	0.0009	0.0091	0.0001	0.0102	0.0000	0.0711	10,052	44,111	548	6,267	93	3,791	22	64,885
2004	10	6	7	0.0108	0.0461	0.0004	0.0097	0.0001	0.0103	0.0000	0.0775	11,382	49,367	230	6,701	91	3,839	9	71,619
2004	10	6	8	0.0113	0.0481	0.0000	0.0112	0.0001	0.0105	0.0000	0.0812	11,867	51,451	0	7,741	90	3,921	0	75,071
2004	10	6	9	0.0119	0.0485	0.0000	0.0119	0.0001	0.0107	0.0000	0.0831	12,458	51,929	0	8,181	90	3,996	0	76,654
2004	10	6	10	0.0118	0.0499	0.0000	0.0121	0.0001	0.0109	0.0000	0.0849	12,422	53,472	0	8,352	90	4,050	0	78,386
2004	10	6	11	0.0118	0.0501	0.0000	0.0124	0.0001	0.0107	0.0000	0.0851	12,438	53,647	0	8,514	90	3,977	0	78,666
2004	10	6	12	0.0124	0.0499	0.0000	0.0122	0.0001	0.0107	0.0000	0.0853	13,069	53,389	0	8,405	90	3,973	0	78,925
2004	10	6	13	0.0126	0.0500	0.0000	0.0119	0.0001	0.0112	0.0000	0.0858	13,257	53,525	0	8,172	90	4,164	0	79,208
2004	10	6	14	0.0123	0.0498	0.0000	0.0118	0.0001	0.0110	0.0000	0.0850	12,924	53,323	0	8,131	90	4,082	0	78,550
2004	10	6	15	0.0125	0.0491	0.0000	0.0119	0.0001	0.0108	0.0000	0.0844	13,113	52,602	0	8,157	90	4,033	0	77,995
2004	10	6	16	0.0135	0.0486	0.0000	0.0120	0.0001	0.0107	0.0000	0.0850	14,217	52,084	0	8,263	90	3,994	0	78,648
2004	10	6	17	0.0147	0.0467	0.0000	0.0125	0.0001	0.0107	0.0000	0.0847	15,487	49,970	0	8,607	90	3,974	0	78,128
2004	10	6	18	0.0156	0.0463	0.0001	0.0127	0.0001	0.0105	0.0000	0.0853	16,344	49,571	55	8,756	90	3,912	2	78,729
2004	10	6	19	0.0161	0.0457	0.0009	0.0118	0.0001	0.0109	0.0000	0.0856	16,936	48,966	548	8,130	93	4,063	22	78,759
2004	10	6	20	0.0168	0.0458	0.0009	0.0111	0.0001	0.0104	0.0000	0.0851	17,644	49,046	548	7,646	93	3,852	22	78,851
2004	10	6	21	0.0162	0.0435	0.0009	0.0105	0.0001	0.0104	0.0000	0.0817	17,065	46,601	548	7,246	93	3,856	22	75,431
2004	10	6	22	0.0144	0.0416	0.0009	0.0108	0.0001	0.0101	0.0000	0.0780	15,155	44,571	548	7,460	93	3,759	22	71,608
2004	10	6	23	0.0129	0.0403	0.0009	0.0095	0.0001	0.0102	0.0000	0.0739	13,587	43,138	548	6,506	93	3,799	22	67,694
2004	10	6	24	0.0106	0.0393	0.0009	0.0098	0.0001	0.0106	0.0000	0.0714	11,143	42,125	548	6,749	93	3,958	22	64,639
2004	10	7	1	0.0101	0.0383	0.0009	0.0091	0.0001	0.0102	0.0000	0.0687	10,566	40,966	548	6,285	93	3,807	22	62,288
2004	10	7	2	0.0093	0.0371	0.0009	0.0091	0.0001	0.0098	0.0000	0.0664	9,818	39,714	548	6,251	93	3,651	22	60,098
2004	10	7	3	0.0089	0.0365	0.0009	0.0092	0.0001	0.0101	0.0000	0.0657	9,325	39,045	548	6,330	93	3,773	22	59,136
2004	10	7	4	0.0088	0.0372	0.0009	0.0091	0.0001	0.0098	0.0000	0.0658	9,209	39,784	548	6,248	93	3,637	22	59,541
2004	10	7	5	0.0090	0.0385	0.0009	0.0088	0.0001	0.0102	0.0000	0.0675	9,419	41,243	548	6,063	93	3,784	22	61,172
2004	10	7	6	0.0096	0.0409	0.0009	0.0091	0.0001	0.0101	0.0000	0.0706	10,052	43,756	548	6,267	93	3,744	22	64,483
2004	10	7	7	0.0108	0.0460	0.0004	0.0097	0.0001	0.0104	0.0000	0.0775	11,382	49,275	236	6,701	91	3,871	9	71,565
2004	10	7	8	0.0113	0.0481	0.0000	0.0112	0.0001	0.0106	0.0000	0.0814	11,867	51,484	0	7,741	90	3,962	0	75,144
2004	10	7	9	0.0119	0.0482	0.0000	0.0119	0.0001	0.0106	0.0000	0.0827	12,458	51,623	0	8,181	90	3,954	0	76,306
2004	10	7	10	0.0118	0.0501	0.0000	0.0121	0.0001	0.0106	0.0000	0.0848	12,422	53,629	0	8,352	90	3,950	0	78,443
2004	10	7	11	0.0118	0.0509	0.0000	0.0124	0.0001	0.0111	0.0000	0.0864	12,438	54,523	0	8,514	90	4,146	0	79,710
2004	10	7	12	0.0124	0.0504	0.0000	0.0122	0.0001	0.0112	0.0000	0.0864	13,069	54,014	0	8,405	90	4,155	0	79,733
2004	10	7	13	0.0126	0.0513	0.0000	0.0119	0.0001	0.0114	0.0000	0.0873	13,257	54,943	0	8,172	90	4,241	0	80,702
2004	10	7	14	0.0123	0.0507	0.0000	0.0118	0.0001	0.0113	0.0000	0.0862	12,924	54,280	0	8,131	90	4,193	0	79,618
2004	10	7	15	0.0125	0.0495	0.0000	0.0119	0.0001	0.0112	0.0000	0.0851	13,113	52,957	0	8,157	90	4,154	0	78,471
2004	10	7	16	0.0135	0.0485	0.0000	0.0120	0.0001	0.0114	0.0000	0.0855	14,217	51,887	0	8,263	90	4,225	0	78,682
2004	10	7	17	0.0147	0.0470	0.0000	0.0125	0.0001	0.0113	0.0000	0.0857	15,487	50,366	0	8,607	90	4,189	0	78,739
2004	10	7	18	0.0156	0.0462	0.0001	0.0127	0.0001	0.0108	0.0000	0.0855	16,344	49,420	71	8,756	90	4,028	3	78,712
2004	10	7	19	0.0161	0.0452	0.0009	0.0118	0.0001	0.0103	0.0000	0.0844	16,936	48,348	548	8,130	93	3,825	22	77,903
2004	10	7	20	0.0168	0.0451	0.0009	0.0111	0.0001	0.0104	0.0000	0.0844	17,644	48,321	548	7,646	93	3,857	22	78,131
2004	10	7	21	0.0162	0.0434	0.0009	0.0105	0.0001	0.0111	0.0000	0.0823	17,065	46,423	548	7,246	93	4,136	22	75,534
2004	10	7	22	0.0144	0.0419	0.0009	0.0108	0.0001	0.0105	0.0000	0.0787	15,155	44,839	548	7,460	93	3,914	22	72,031
2004	10	7	23	0.0129	0.0401	0.0009	0.0095	0.0001	0.0104	0.0000	0.0739	13,587	42,882	548	6,506	93	3,889	22	67,528
2004	10	7	24	0.0106	0.0387	0.0009	0.0098	0.0001	0.0105	0.0000	0.0707	11,143	41,456	548	6,749	93	3,917	22	63,929
2004	10	8	1	0.0106	0.0366	0.0009	0.0088	0.0001	0.0101	0.0000	0.0671	11,114	39,234	548	6,048	93	3,751	22	60,811
2004	10	8	2	0.0100	0.0365	0.0009	0.0085	0.0001	0.0098	0.0000	0.0659	10,520	39,065	548	5,853	93	3,653	22	59,755
2004	10	8	3	0.0097	0.0356	0.0009	0.0084	0.0001	0.0100	0.0000	0.0648	10,190	38,167	548	5,771	93	3,723	22	58,515
2004	10	8	4	0.0095	0.0362	0.0009	0.0084	0.0001	0.0099	0.0000	0.0651	10,028	38,795	548	5,789	93	3,692	22	58,967
2004	10	8	5	0.0098	0.0374	0.0009	0.0083	0.0001	0.0103	0.0000	0.0668	10,328	40,062	548	5,710	93	3,816	22	60,580
2004	10	8	6	0.0110	0.0403	0.0009	0.0089	0.0001	0.0102	0.0000	0.0715	11,518	43,182	548	6,143	93	3,812	22	65,318
2004	10	8	7	0.0124	0.0447	0.0004	0.0095	0.0001	0.0102	0.0000	0.0773	12,981	47,851	258	6,537	91	3,802	10	71,531
2004	10	8	8	0.0125	0.0460	0.0000	0.0111	0.0001	0.0107	0.0000	0.0804	13,170	49,300	0	7,611	90	3,970	0	74,141
2004	10	8	9	0.0132	0.0468	0.0000	0.0113	0.0001	0.0109	0.0000	0.0823	13,853	50,094	0	7,772	90	4,064	0	75,873
2004	10	8	10	0.0131	0.0477	0.0000	0.0116	0.0001	0.0111	0.0000	0.0836	13,781	51,024	0	8,011	90	4,133	0	77,038
2004	10	8	11	0.0136	0.0475	0.0000	0.0117	0.0001	0.0106	0.0000	0.0836	14,332	50,871	0	8,061	90	3,953	0	77,306
2004	10	8	12	0.0134	0.0481	0.0000	0.0113	0.0001	0.0104	0.0000	0.0833	14,045	51,508	0	7,744	90	3,888	0	77,274
2004	10	8	13	0.0136	0.0472	0.0000	0.0113	0.0001	0.0111	0.0000	0.0832	14,245	50,517	0	7,753	90	4,129	0	76,734
2004	10	8	14	0.0135	0.0466	0.0000	0.0112	0.0001	0.0109	0.0000	0.0823	14,151	49,881	0	7,728	90	4,068	0	75,918
2004	10	8	15	0.0141	0.0453	0.0000	0.0110	0.0001	0.0105	0.0000	0.0811	14,858	48,498	0	7,553	90	3,924	0	74,922
2004	10	8	16	0.0154	0.0436	0.0000	0.0102	0.0001	0.0106	0.0000	0.0800	16,197	46,683	0	7,044	90	3,954	0	73,968
2004	10	8	17	0.0169	0.0425	0.0000	0.0101	0.0001	0.0106	0.0000	0.0802	17,784	45,472	0	6,923	90	3,955	0	74,225
2004	10	8	18	0.0179	0.0416	0.0001	0.0100	0.0001	0.0102	0.0000	0.0799	18,780	44,494	82	6,898	90	3,784	3	74,132
2004	10	8	19	0.0182	0.0405	0.0009	0.0098	0.0001	0.0098	0.0000	0.0794	19,120	43,379	548	6,748	93	3,656	22	73,567
2004	10	8	20	0.0174	0.0397	0.0009	0.0099	0.0001	0.0096	0.0000	0.0777	18,299	42,536	548	6,821	93	3,588	22	71,907
2004	10	8	21	0.0166	0.0378	0.0009	0.0095	0.0001	0.0095	0.0000	0.0744	17,432	40,440	548	6,559	93	3,529	22	68,624
2004	10	8	22	0.0156	0.0349	0.0009	0.0092	0.0001	0.0086	0.0000	0.0693	16,438	37,337	548	6,304	93	3,195	22	63,937
2004	10	8	23	0.0143	0.0299	0.0009	0.0091	0.0001	0.0085	0.0000	0.0629	15,052	31,992	548	6,272	93	3,175	22	57,154
2004	10	8	24	0.0123	0.0276	0.0009	0.0088	0.0001	0.0085	0.0000	0.0583	12,887	29,545	548	6,086	93	3,174	22	52,356
2004	10	9	1	0.0116	0.0265	0.0009	0.0090	0.0001	0.0085	0.0000	0.0566	12,144	28,339	548	6,179	93	3,172	22	50,499
2004	10	9	2	0.0108	0.0261	0.0009	0.0086	0.0001	0.0084	0.0000	0.0550	11,354	27,922	548	5,950	93	3,141	22	49,031
2004	10	9	3	0.0102	0.0247	0.0009	0.0087	0.0001	0.0083	0.0000	0.0529	10,713	26,442	548	5,954	93	3,098	22	46,871
2004	10	9	4	0.0099	0.0253	0.0009	0.0083	0.0001	0.0082	0.0000	0.0528	10,449	27,045	548	5,728	93	3,051	22	46,936
2004	10	9	5	0.0100	0.0261	0.0009	0.0087	0.0001	0.0084	0.0000	0.0542	10,517	27,922	548	6,000	93	3,118	22	48,221
2004	10	9	6	0.0107	0.0272	0.0009	0.0085	0.0001	0.0079	0.0000	0.0553	11,194	29,167	548	5,842	93	2,931	22	49,797
2004	10	9	7	0.0121	0.0288	0.0004	0.0087	0.0001	0.0074	0.0000	0.0576	12,712	30,850	263	5,953	92	2,768	11	52,648
2004	10	9	8	0.0132	0.0294	0.0000	0.0102	0.0001	0.0073	0.0000	0.0603	13,917	31,435	0	7,038	90	2,735	0	55,215
2004	10	9	9	0.0139	0.0295	0.0000	0.0108	0.0001	0.0071	0.0000	0.0614	14,638	31,543	0	7,443	90	2,649	0	56,363
2004	10	9	10	0.0151	0.0303	0.0000	0.0110	0.0001	0.0068	0.0000	0.0633	15,812	32,478	0	7,556	90	2,541	0	58,476
2004	10	9	11	0.0159	0.0304	0.0000	0.0111	0.0001	0.0065	0.0000	0.0641	16,712	32,566	0	7,644	90	2,426	0	59,438
2004	10	9	12	0.0165	0.0295	0.0000	0.0108	0.0001	0.0062	0.0000	0.0632	17,377	31,584	0	7,449	90	2,323	0	58,823
2004	10	9	13	0.0150	0.0287	0.0000	0.0111	0.0001	0.0062	0.0000	0.0611	15,769	30,688	0	7,650	90	2,305	0	56,503
2004	10	9	14	0.0148	0.0275	0.0000	0.0113	0.0001	0.0061	0.0000	0.0597	15,498	29,410	0	7,743	90	2,259	0	55,000
2004	10	9	15	0.0152	0.0257	0.0000	0.0104	0.0001	0.0060	0.0000	0.0574	15,941	27,514	0	7,165	90	2,237	0	52,947
2004	10	9	16	0.0154	0.0255	0.0000	0.0103	0.0001	0.0061	0.0000	0.0573	16,146	27,330	0	7,057	90	2,265	0	52,887
2004	10	9	17	0.0166	0.0249	0.0000	0.0107	0.0001	0.0060	0.0000	0.0583	17,416	26,657	0	7,397	90	2,223	0	53,781
2004	10	9	18	0.0185	0.0240	0.0002	0.0102	0.0001	0.0059	0.0000	0.0590	19,449	25,728	99	7,053	90	2,212	4	54,636
2004	10	9	19	0.0182	0.0234	0.0009	0.0098	0.0001	0.0059	0.0000	0.0584	19,122	25,021	548	6,765	93	2,208	22	53,780
2004	10	9	20	0.0180	0.0232	0.0009	0.0095	0.0001	0.0060	0.0000	0.0577	18,859	24,829	548	6,537	93	2,223	22	53,111
2004	10	9	21	0.0176	0.0227	0.0009	0.0097	0.0001	0.0059	0.0000	0.0570	18,451	24,339	548	6,665	93	2,214	22	52,333
2004	10	9	22	0.0166	0.0218	0.0009	0.0095	0.0001	0.0059	0.0000	0.0548	17,433	23,329	548	6,526	93	2,207	22	50,159
2004	10	9	23	0.0145	0.0214	0.0009	0.0092	0.0001	0.0061	0.0000	0.0522	15,253	22,959	548	6,307	93	2,262	22	47,445
2004	10	9	24	0.0130	0.0212	0.0009	0.0084	0.0001	0.0062	0.0000	0.0499	13,704	22,740	548	5,766	93	2,290	22	45,164
2004	10	10	1	0.0111	0.0212	0.0009	0.0089	0.0001	0.0060	0.0000	0.0483	11,655	22,738	548	6,105	93	2,247	22	43,408
2004	10	10	2	0.0104	0.0209	0.0009	0.0086	0.0001	0.0061	0.0000	0.0469	10,875	22,343	548	5,904	93	2,262	22	42,048
2004	10	10	3	0.0099	0.0206	0.0009	0.0085	0.0001	0.0061	0.0000	0.0461	10,399	22,039	548	5,856	93	2,259	22	41,218
2004	10	10	4	0.0096	0.0209	0.0009	0.0082	0.0001	0.0060	0.0000	0.0457	10,052	22,393	548	5,657	93	2,229	22	40,994
2004	10	10	5	0.0096	0.0212	0.0009	0.0082	0.0001	0.0063	0.0000	0.0463	10,119	22,692	548	5,635	93	2,343	22	41,453
2004	10	10	6	0.0101	0.0219	0.0009	0.0081	0.0001	0.0064	0.0000	0.0475	10,586	23,398	548	5,597	93	2,377	22	42,622
2004	10	10	7	0.0112	0.0225	0.0004	0.0086	0.0001	0.0065	0.0000	0.0494	11,796	24,103	274	5,905	92	2,433	11	44,614
2004	10	10	8	0.0124	0.0234	0.0000	0.0091	0.0001	0.0069	0.0000	0.0518	13,011	25,002	0	6,242	90	2,576	0	46,921
2004	10	10	9	0.0135	0.0238	0.0000	0.0095	0.0001	0.0067	0.0000	0.0537	14,233	25,533	0	6,555	90	2,494	0	48,905
2004	10	10	10	0.0141	0.0245	0.0000	0.0105	0.0001	0.0066	0.0000	0.0558	14,780	26,241	0	7,237	90	2,473	0	50,820
2004	10	10	11	0.0147	0.0248	0.0000	0.0106	0.0001	0.0065	0.0000	0.0567	15,451	26,573	0	7,317	90	2,401	0	51,832
2004	10	10	12	0.0151	0.0249	0.0000	0.0110	0.0001	0.0062	0.0000	0.0574	15,868	26,653	0	7,594	90	2,313	0	52,517
2004	10	10	13	0.0154	0.0248	0.0000	0.0109	0.0001	0.0061	0.0000	0.0572	16,172	26,538	0	7,468	90	2,272	0	52,540
2004	10	10	14	0.0150	0.0241	0.0000	0.0108	0.0001	0.0060	0.0000	0.0560	15,744	25,855	0	7,416	90	2,229	0	51,334
2004	10	10	15	0.0159	0.0243	0.0000	0.0098	0.0001	0.0060	0.0000	0.0562	16,725	26,046	0	6,777	90	2,217	0	51,856
2004	10	10	16	0.0165	0.0245	0.0000	0.0102	0.0001	0.0061	0.0000	0.0575	17,357	26,274	0	7,045	90	2,256	0	53,022
2004	10	10	17	0.0181	0.0238	0.0000	0.0103	0.0001	0.0060	0.0000	0.0583	19,014	25,514	0	7,120	90	2,219	0	53,956
2004	10	10	18	0.0200	0.0233	0.0002	0.0103	0.0001	0.0059	0.0000	0.0598	20,959	24,972	121	7,054	91	2,205	5	55,406
2004	10	10	19	0.0195	0.0229	0.0009	0.0107	0.0001	0.0059	0.0000	0.0602	20,518	24,543	548	7,385	93	2,210	22	55,319
2004	10	10	20	0.0185	0.0238	0.0009	0.0107	0.0001	0.0059	0.0000	0.0600	19,426	25,465	548	7,387	93	2,198	22	55,139

2004	10	10	21	0.0177	0.0233	0.0009	0.0100	0.0001	0.0065	0.0000	0.0586	18,575	24,991	548	6,902	93	2,423	22	53,554
2004	10	10	22	0.0167	0.0229	0.0009	0.0097	0.0001	0.0065	0.0000	0.0569	17,572	24,565	548	6,649	93	2,433	22	51,883
2004	10	10	23	0.0141	0.0231	0.0009	0.0089	0.0001	0.0072	0.0000	0.0543	14,790	24,747	548	6,152	93	2,668	22	49,020
2004	10	10	24	0.0123	0.0234	0.0009	0.0082	0.0001	0.0072	0.0000	0.0521	12,908	25,068	548	5,615	93	2,687	22	46,941
2004	10	11	1	0.0095	0.0241	0.0009	0.0091	0.0001	0.0072	0.0000	0.0510	9,984	25,821	548	6,254	93	2,689	22	45,412
2004	10	11	2	0.0091	0.0234	0.0009	0.0091	0.0001	0.0071	0.0000	0.0497	9,567	25,085	548	6,247	93	2,640	22	44,202
2004	10	11	3	0.0088	0.0231	0.0009	0.0089	0.0001	0.0071	0.0000	0.0489	9,200	24,750	548	6,154	93	2,631	22	43,399
2004	10	11	4	0.0085	0.0232	0.0009	0.0091	0.0001	0.0071	0.0000	0.0490	8,971	24,833	548	6,231	93	2,659	22	43,357
2004	10	11	5	0.0088	0.0239	0.0009	0.0090	0.0001	0.0073	0.0000	0.0500	9,252	25,543	548	6,176	93	2,718	22	44,353
2004	10	11	6	0.0096	0.0255	0.0009	0.0090	0.0001	0.0074	0.0000	0.0525	10,058	27,290	548	6,203	93	2,760	22	46,975
2004	10	11	7	0.0108	0.0277	0.0005	0.0092	0.0001	0.0079	0.0000	0.0562	11,389	29,661	285	6,327	92	2,940	11	50,705
2004	10	11	8	0.0115	0.0286	0.0000	0.0106	0.0001	0.0083	0.0000	0.0592	12,115	30,648	0	7,292	90	3,097	0	53,243
2004	10	11	9	0.0122	0.0293	0.0000	0.0118	0.0001	0.0083	0.0000	0.0617	12,825	31,358	0	8,150	90	3,088	0	55,511
2004	10	11	10	0.0120	0.0303	0.0000	0.0121	0.0001	0.0083	0.0000	0.0628	12,627	32,448	0	8,322	90	3,084	0	56,571
2004	10	11	11	0.0116	0.0311	0.0000	0.0129	0.0001	0.0082	0.0000	0.0639	12,206	33,257	0	8,855	90	3,060	0	57,468
2004	10	11	12	0.0123	0.0309	0.0000	0.0127	0.0001	0.0084	0.0000	0.0644	12,893	33,074	0	8,739	90	3,120	0	57,916
2004	10	11	13	0.0126	0.0305	0.0000	0.0124	0.0001	0.0082	0.0000	0.0639	13,231	32,707	0	8,566	90	3,047	0	57,641
2004	10	11	14	0.0133	0.0309	0.0000	0.0119	0.0001	0.0082	0.0000	0.0645	13,966	33,072	0	8,222	90	3,057	0	58,406
2004	10	11	15	0.0126	0.0308	0.0000	0.0120	0.0001	0.0080	0.0000	0.0637	13,278	33,023	0	8,291	90	2,993	0	57,674
2004	10	11	16	0.0138	0.0308	0.0000	0.0121	0.0001	0.0080	0.0000	0.0648	14,445	32,975	0	8,314	90	2,984	0	58,808
2004	10	11	17	0.0150	0.0301	0.0000	0.0125	0.0001	0.0080	0.0000	0.0657	15,734	32,279	0	8,596	90	2,977	0	59,676
2004	10	11	18	0.0164	0.0293	0.0002	0.0124	0.0001	0.0078	0.0000	0.0662	17,213	31,406	137	8,531	91	2,895	6	60,279
2004	10	11	19	0.0157	0.0295	0.0009	0.0125	0.0001	0.0077	0.0000	0.0665	16,514	31,584	548	8,624	93	2,864	22	60,251
2004	10	11	20	0.0158	0.0307	0.0009	0.0121	0.0001	0.0077	0.0000	0.0673	16,567	32,864	548	8,332	93	2,854	22	61,281
2004	10	11	21	0.0154	0.0314	0.0009	0.0114	0.0001	0.0079	0.0000	0.0671	16,164	33,599	548	7,839	93	2,955	22	61,222
2004	10	11	22	0.0147	0.0319	0.0009	0.0111	0.0001	0.0079	0.0000	0.0667	15,414	34,204	548	7,652	93	2,942	22	60,875
2004	10	11	23	0.0129	0.0340	0.0009	0.0107	0.0001	0.0087	0.0000	0.0674	13,567	36,442	548	7,380	93	3,221	22	61,274
2004	10	11	24	0.0105	0.0351	0.0009	0.0099	0.0001	0.0095	0.0000	0.0660	10,994	37,602	548	6,824	93	3,531	22	59,613
2004	10	12	1	0.0113	0.0338	0.0009	0.0091	0.0001	0.0095	0.0000	0.0648	11,883	36,221	548	6,285	93	3,531	22	58,583
2004	10	12	2	0.0104	0.0334	0.0009	0.0091	0.0001	0.0093	0.0000	0.0632	10,970	35,714	548	6,251	93	3,464	22	57,063
2004	10	12	3	0.0099	0.0332	0.0009	0.0092	0.0001	0.0096	0.0000	0.0629	10,407	35,529	548	6,330	93	3,569	22	56,499
2004	10	12	4	0.0099	0.0339	0.0009	0.0091	0.0001	0.0092	0.0000	0.0631	10,409	36,276	548	6,248	93	3,436	22	57,033
2004	10	12	5	0.0102	0.0349	0.0009	0.0088	0.0001	0.0095	0.0000	0.0645	10,681	37,392	548	6,063	93	3,548	22	58,347
2004	10	12	6	0.0110	0.0377	0.0009	0.0091	0.0001	0.0092	0.0000	0.0681	11,576	40,414	548	6,267	93	3,435	22	62,355
2004	10	12	7	0.0132	0.0424	0.0005	0.0097	0.0001	0.0097	0.0000	0.0756	13,837	45,391	291	6,701	92	3,594	12	69,917
2004	10	12	8	0.0138	0.0458	0.0000	0.0112	0.0001	0.0101	0.0000	0.0810	14,502	49,001	0	7,741	90	3,744	0	75,078
2004	10	12	9	0.0140	0.0462	0.0000	0.0119	0.0001	0.0098	0.0000	0.0820	14,731	49,455	0	8,181	90	3,651	0	76,109
2004	10	12	10	0.0138	0.0466	0.0000	0.0121	0.0001	0.0102	0.0000	0.0829	14,547	49,882	0	8,352	90	3,796	0	76,667
2004	10	12	11	0.0137	0.0468	0.0000	0.0124	0.0001	0.0101	0.0000	0.0831	14,425	50,079	0	8,514	90	3,775	0	76,883
2004	10	12	12	0.0142	0.0473	0.0000	0.0122	0.0001	0.0099	0.0000	0.0837	14,934	50,648	0	8,405	90	3,682	0	77,759
2004	10	12	13	0.0143	0.0473	0.0000	0.0119	0.0001	0.0106	0.0000	0.0841	15,000	50,606	0	8,172	90	3,928	0	77,796
2004	10	12	14	0.0139	0.0480	0.0000	0.0118	0.0001	0.0104	0.0000	0.0842	14,614	51,386	0	8,131	90	3,879	0	78,100
2004	10	12	15	0.0140	0.0459	0.0000	0.0119	0.0001	0.0101	0.0000	0.0820	14,722	49,119	0	8,157	90	3,759	0	75,847
2004	10	12	16	0.0152	0.0448	0.0000	0.0120	0.0001	0.0102	0.0000	0.0824	16,019	47,950	0	8,263	90	3,801	0	76,122
2004	10	12	17	0.0167	0.0438	0.0000	0.0125	0.0001	0.0103	0.0000	0.0834	17,539	46,865	0	8,607	90	3,828	0	76,928
2004	10	12	18	0.0178	0.0428	0.0002	0.0127	0.0001	0.0101	0.0000	0.0838	18,692	45,842	148	8,756	91	3,757	6	77,291
2004	10	12	19	0.0189	0.0431	0.0009	0.0118	0.0001	0.0101	0.0000	0.0849	19,850	46,190	548	8,130	93	3,743	22	78,577
2004	10	12	20	0.0194	0.0429	0.0009	0.0111	0.0001	0.0098	0.0000	0.0842	20,379	45,941	548	7,646	93	3,631	22	78,260
2004	10	12	21	0.0186	0.0420	0.0009	0.0105	0.0001	0.0100	0.0000	0.0822	19,589	44,936	548	7,246	93	3,735	22	76,169
2004	10	12	22	0.0165	0.0409	0.0009	0.0108	0.0001	0.0099	0.0000	0.0792	17,333	43,790	548	7,460	93	3,677	22	72,924
2004	10	12	23	0.0148	0.0391	0.0009	0.0095	0.0001	0.0099	0.0000	0.0743	15,516	41,820	548	6,506	93	3,698	22	68,204
2004	10	12	24	0.0120	0.0381	0.0009	0.0098	0.0001	0.0102	0.0000	0.0711	12,565	40,806	548	6,749	93	3,798	22	64,582
2004	10	13	1	0.0117	0.0373	0.0009	0.0091	0.0001	0.0097	0.0000	0.0689	12,260	39,985	548	6,285	93	3,611	22	62,805
2004	10	13	2	0.0108	0.0361	0.0009	0.0091	0.0001	0.0098	0.0000	0.0668	11,299	38,704	548	6,251	93	3,629	22	60,546
2004	10	13	3	0.0102	0.0359	0.0009	0.0092	0.0001	0.0100	0.0000	0.0663	10,717	38,436	548	6,330	93	3,722	22	59,867
2004	10	13	4	0.0102	0.0367	0.0009	0.0091	0.0001	0.0094	0.0000	0.0665	10,752	39,259	548	6,248	93	3,514	22	60,438
2004	10	13	5	0.0105	0.0369	0.0009	0.0088	0.0001	0.0099	0.0000	0.0672	11,042	39,528	548	6,063	93	3,685	22	60,982
2004	10	13	6	0.0114	0.0389	0.0009	0.0091	0.0001	0.0099	0.0000	0.0703	12,012	41,612	548	6,267	93	3,677	22	64,231
2004	10	13	7	0.0138	0.0431	0.0005	0.0097	0.0001	0.0103	0.0000	0.0776	14,540	46,180	312	6,701	92	3,827	13	71,665
2004	10	13	8	0.0145	0.0448	0.0000	0.0112	0.0001	0.0106	0.0000	0.0813	15,255	48,003	0	7,741	90	3,953	0	75,043
2004	10	13	9	0.0146	0.0459	0.0000	0.0119	0.0001	0.0103	0.0000	0.0828	15,382	49,143	0	8,181	90	3,837	0	76,633
2004	10	13	10	0.0144	0.0465	0.0000	0.0121	0.0001	0.0108	0.0000	0.0839	15,155	49,737	0	8,352	90	4,002	0	77,336
2004	10	13	11	0.0143	0.0463	0.0000	0.0124	0.0001	0.0110	0.0000	0.0840	14,994	49,562	0	8,514	90	4,084	0	77,243
2004	10	13	12	0.0147	0.0465	0.0000	0.0122	0.0001	0.0105	0.0000	0.0841	15,467	49,835	0	8,405	90	3,915	0	77,711
2004	10	13	13	0.0148	0.0472	0.0000	0.0119	0.0001	0.0109	0.0000	0.0848	15,499	50,500	0	8,172	90	4,046	0	78,307
2004	10	13	14	0.0144	0.0471	0.0000	0.0118	0.0001	0.0103	0.0000	0.0836	15,097	50,399	0	8,131	90	3,817	0	77,535
2004	10	13	15	0.0145	0.0469	0.0000	0.0119	0.0001	0.0103	0.0000	0.0836	15,182	50,183	0	8,157	90	3,837	0	77,448
2004	10	13	16	0.0157	0.0458	0.0000	0.0120	0.0001	0.0105	0.0000	0.0841	16,534	49,033	0	8,263	90	3,907	0	77,826
2004	10	13	17	0.0173	0.0439	0.0000	0.0125	0.0001	0.0107	0.0000	0.0845	18,126	46,982	0	8,607	90	3,985	0	77,789
2004	10	13	18	0.0184	0.0435	0.0003	0.0127	0.0001	0.0100	0.0000	0.0851	19,363	46,598	164	8,756	91	3,731	7	78,710
2004	10	13	19	0.0197	0.0426	0.0009	0.0118	0.0001	0.0103	0.0000	0.0854	20,684	45,604	548	8,130	93	3,816	22	78,898
2004	10	13	20	0.0201	0.0439	0.0009	0.0111	0.0001	0.0100	0.0000	0.0862	21,161	47,007	548	7,646	93	3,717	22	80,195
2004	10	13	21	0.0193	0.0432	0.0009	0.0105	0.0001	0.0102	0.0000	0.0843	20,312	46,249	548	7,246	93	3,782	22	78,251
2004	10	13	22	0.0171	0.0419	0.0009	0.0108	0.0001	0.0099	0.0000	0.0808	17,957	44,852	548	7,460	93	3,690	22	74,622
2004	10	13	23	0.0153	0.0401	0.0009	0.0095	0.0001	0.0099	0.0000	0.0758	16,067	42,903	548	6,506	93	3,695	22	69,835
2004	10	13	24	0.0123	0.0386	0.0009	0.0098	0.0001	0.0102	0.0000	0.0720	12,972	41,321	548	6,749	93	3,800	22	65,507
2004	10	14	1	0.0114	0.0372	0.0009	0.0091	0.0001	0.0102	0.0000	0.0690	12,025	39,871	548	6,285	93	3,791	22	62,636
2004	10	14	2	0.0106	0.0358	0.0009	0.0091	0.0001	0.0097	0.0000	0.0662	11,094	38,301	548	6,251	93	3,623	22	59,932
2004	10	14	3	0.0100	0.0351	0.0009	0.0092	0.0001	0.0099	0.0000	0.0653	10,524	37,580	548	6,330	93	3,690	22	58,787
2004	10	14	4	0.0100	0.0360	0.0009	0.0091	0.0001	0.0096	0.0000	0.0657	10,538	38,535	548	6,248	93	3,555	22	59,540
2004	10	14	5	0.0103	0.0373	0.0009	0.0088	0.0001	0.0101	0.0000	0.0675	10,817	39,965	548	6,063	93	3,742	22	61,251
2004	10	14	6	0.0112	0.0398	0.0009	0.0091	0.0001	0.0101	0.0000	0.0712	11,740	42,605	548	6,267	93	3,756	22	65,031
2004	10	14	7	0.0134	0.0444	0.0005	0.0097	0.0001	0.0104	0.0000	0.0785	14,102	47,506	318	6,701	92	3,854	13	72,585
2004	10	14	8	0.0141	0.0471	0.0000	0.0112	0.0001	0.0110	0.0000	0.0835	14,785	50,423	0	7,741	90	4,089	0	77,129
2004	10	14	9	0.0143	0.0468	0.0000	0.0119	0.0001	0.0107	0.0000	0.0838	14,976	50,094	0	8,181	90	3,988	0	77,330
2004	10	14	10	0.0141	0.0476	0.0000	0.0121	0.0001	0.0107	0.0000	0.0846	14,776	50,974	0	8,352	90	3,981	0	78,173
2004	10	14	11	0.0139	0.0474	0.0000	0.0124	0.0001	0.0109	0.0000	0.0846	14,639	50,701	0	8,514	90	4,046	0	77,990
2004	10	14	12	0.0144	0.0472	0.0000	0.0122	0.0001	0.0103	0.0000	0.0842	15,135	50,491	0	8,405	90	3,833	0	77,953
2004	10	14	13	0.0145	0.0481	0.0000	0.0119	0.0001	0.0104	0.0000	0.0850	15,188	51,553	0	8,172	90	3,887	0	78,889
2004	10	14	14	0.0141	0.0483	0.0000	0.0118	0.0001	0.0104	0.0000	0.0847	14,796	51,740	0	8,131	90	3,858	0	78,615
2004	10	14	15	0.0142	0.0476	0.0000	0.0119	0.0001	0.0101	0.0000	0.0839	14,895	51,008	0	8,157	90	3,754	0	77,904
2004	10	14	16	0.0154	0.0468	0.0000	0.0120	0.0001	0.0104	0.0000	0.0848	16,213	50,156	0	8,263	90	3,856	0	78,577
2004	10	14	17	0.0169	0.0451	0.0000	0.0125	0.0001	0.0103	0.0000	0.0849	17,760	48,291	0	8,607	90	3,831	0	78,578
2004	10	14	18	0.0180	0.0439	0.0003	0.0127	0.0001	0.0100	0.0000	0.0851	18,945	47,051	181	8,756	91	3,730	7	78,760
2004	10	14	19	0.0192	0.0430	0.0009	0.0118	0.0001	0.0101	0.0000	0.0851	20,164	45,991	548	8,130	93	3,744	22	78,693
2004	10	14	20	0.0197	0.0429	0.0009	0.0111	0.0001	0.0099	0.0000	0.0845	20,673	45,885	548	7,646	93	3,669	22	78,537
2004	10	14	21	0.0189	0.0417	0.0009	0.0105	0.0001	0.0108	0.0000	0.0829	19,861	44,644	548	7,246	93	4,004	22	76,418
2004	10	14	22	0.0167	0.0403	0.0009	0.0108	0.0001	0.0103	0.0000	0.0792	17,568	43,129	548	7,460	93	3,827	22	72,647
2004	10	14	23	0.0150	0.0395	0.0009	0.0095	0.0001	0.0101	0.0000	0.0750	15,723	42,299	548	6,506	93	3,745	22	68,937
2004	10	14	24	0.0121	0.0380	0.0009	0.0098	0.0001	0.0103	0.0000	0.0712	12,719	40,713	548	6,749	93	3,816	22	64,660
2004	10	15	1	0.0111	0.0370	0.0009	0.0088	0.0001	0.0101	0.0000	0.0681	11,705	39,599	548	6,048	93	3,771	22	61,785
2004	10	15	2	0.0105	0.0365	0.0009	0.0085	0.0001	0.0100	0.0000	0.0665	11,028	39,032	548	5,853	93	3,712	22	60,289
2004	10	15	3	0.0101	0.0353	0.0009	0.0084	0.0001	0.0102	0.0000	0.0650	10,621	37,766	548	5,771	93	3,790	22	58,612
2004	10	15	4	0.0100	0.0365	0.0009	0.0084	0.0001	0.0097	0.0000	0.0657	10,555	39,109	548	5,789	93	3,599	22	59,716
2004	10	15	5	0.0104	0.0377	0.0009	0.0083	0.0001	0.0103	0.0000	0.0678	10,897	40,415	548	5,710	93	3,849	22	61,535
2004	10	15	6	0.0115	0.0400	0.0009	0.0089	0.0001	0.0101	0.0000	0.0716	12,113	42,795	548	6,143	93	3,757	22	65,471
2004	10	15	7	0.0134	0.0445	0.0005	0.0095	0.0001	0.0102	0.0000	0.0782	14,030	47,637	329	6,537	92	3,782	13	72,421
2004	10	15	8	0.0136	0.0462	0.0000	0.0111	0.0001	0.0102	0.0000	0.0812	14,283	49,472	0	7,611	90	3,805	0	75,261
2004	10	15	9	0.0144	0.0463	0.0000	0.0113	0.0001	0.0101	0.0000	0.0822	15,106	49,537	0	7,772	90	3,774	0	76,280
2004	10	15	10	0.0139	0.0472	0.0000	0.0116	0.0001	0.0105	0.0000	0.0834	14,653	50,493	0	8,011	90	3,920	0	77,167
2004	10	15	11	0.0142	0.0465	0.0000	0.0117	0.0001	0.0104	0.0000	0.0830	14,940	49,839	0	8,061	90	3,880	0	76,810
2004	10	15	12	0.0141	0.0475	0.0000	0.0113	0.0001	0.0103	0.0000	0.0833	14,823	50,894	0	7,744	90	3,845	0	77,396
2004	10	15	13	0.0142	0.0473	0.0000	0.0113	0.0001	0.0109	0.0000	0.0838	14,951	50,691	0	7,753	90	4,042	0	77,527
2004	10	15	14	0.0141	0.0463	0.0000	0.0112	0.0001	0.0105	0.0000	0.0822	14,823	49,607	0	7,728	90	3,896	0	76,143
2004	10	15	15	0.0151	0.0445	0.0000	0.0110	0.0001	0.0098	0.0000	0.0805	15,876	47,622	0	7,553	90	3,662	0	74,802
2004	10	15	16	0.0165	0.0435	0.0000	0.0102	0.0001	0.0104	0.0000	0.0807	17,347	46,542	0	7,044	90	3,855	0	74,877
2004	10	15	17	0.0180	0.0427	0.0000	0.0101	0.0001	0.0101	0.0000	0.0810	18,872	45,725	0	6,923	90	3,765	0	75,375
2004	10	15	18	0.0188	0.0415	0.0003	0.0100	0.0001	0.0097	0.0000	0.0804	19,750	44,418	192	6,898	91	3,594	8	74,951
2004	10	15	19	0.0192	0.0408	0.0009	0.0098	0.0001	0.0096	0.0000	0.0805	20,166	43,704	548	6,748	93	3,590	22	74,873
2004	10	15	20	0.0188	0.0408	0.0009	0.0099	0.0001	0.0092	0.0000	0.0799	19,796	43,696	548	6,821	93	3,442	22	74,419
2004	10	15	21	0.0180	0.0394	0.0009	0.0095	0.0001	0.0092	0.0000	0.0772	18,871	42,221	548	6,559	93	3,421	22	71,735
2004	10	15	22	0.0167	0.0358	0.0009	0.0092	0.0001	0.0080	0.0000	0.0708	17,592	38,355	548	6,304	93	2,973	22	65,888
2004	10	15	23	0.0152	0.0300	0.0009	0.0091	0.0001	0.0065	0.0000	0.0618	15,957	32,101	548	6,272	93	2,422	22	57,417
2004	10	15	24	0.0130	0.0289	0.0009	0.0088	0.0001	0.0065	0.0000	0.0582	13,646	30,898	548	6,086	93	2,405	22	53,699
2004	10	16	1	0.0120	0.0283	0.0009	0.0090	0.0001	0.0065	0.0000	0.0569	12,656	30,349	548	6,179	93	2,430	22	52,278
2004	10	16	2	0.0113	0.0276	0.0009	0.0086	0.0001	0.0064	0.0000	0.0551	11,914	29,601	548	5,950	93	2,396	22	50,524
2004	10	16	3	0.0107	0.0269	0.0009	0.0087	0.0001	0.0063	0.0000	0.0535	11,192	28,772	548	5,954	93	2,354	22	48,935
2004	10	16	4	0.0104	0.0266	0.0009	0.0083	0.0001	0.0062	0.0000	0.0525	10,909	28,472	548	5,728	93	2,296	22	48,068
2004	10	16	5	0.0106	0.0268	0.0009	0.0087	0.0001	0.0065	0.0000	0.0537	11,154	28,713	548	6,000	93	2,425	22	48,956
2004	10	16	6	0.0111	0.0286	0.0009	0.0085	0.0001	0.0065	0.0000	0.0558	11,684	30,652	548	5,842	93	2,421	22	51,263
2004	10	16	7	0.0123	0.0313	0.0005	0.0087	0.0001	0.0067	0.0000	0.0596	12,873	33,536	340	5,953	92	2,475	14	55,283
2004	10	16	8	0.0138	0.0320	0.0000	0.0102	0.0001	0.0067	0.0000	0.0628	14,494	34,247	0	7,038	90	2,503	0	58,372
2004	10	16	9	0.0151	0.0321	0.0000	0.0108	0.0001	0.0068	0.0000	0.0649	15,890	34,333	0	7,443	90	2,539	0	60,295
2004	10	16	10	0.0163	0.0323	0.0000	0.0110	0.0001	0.0065	0.0000	0.0662	17,097	34,620	0	7,556	90	2,433	0	61,795
2004	10	16	11	0.0169	0.0321	0.0000	0.0111	0.0001	0.0064	0.0000	0.0666	17,738	34,394	0	7,644	90	2,387	0	62,252
2004	10	16	12	0.0179	0.0310	0.0000	0.0108	0.0001	0.0061	0.0000	0.0659	18,771	33,155	0	7,449	90	2,275	0	61,740
2004	10	16	13	0.0164	0.0301	0.0000	0.0111	0.0001	0.0060	0.0000	0.0637	17,207	32,241	0	7,650	90	2,217	0	59,406
2004	10	16	14	0.0157	0.0298	0.0000	0.0113	0.0001	0.0058	0.0000	0.0627	16,493	31,944	0	7,743	90	2,162	0	58,432
2004	10	16	15	0.0162	0.0291	0.0000	0.0104	0.0001	0.0057	0.0000	0.0615	17,056	31,105	0	7,165	90	2,120	0	57,536
2004	10	16	16	0.0161	0.0273	0.0000	0.0103	0.0001	0.0057	0.0000	0.0595	16,950	29,198	0	7,057	90	2,118	0	55,413
2004	10	16	17	0.0174	0.0263	0.0000	0.0107	0.0001	0.0056	0.0000	0.0603	18,306	28,190	0	7,397	90	2,101	0	56,084
2004	10	16	18	0.0199	0.0261	0.0003	0.0102	0.0001	0.0056	0.0000	0.0623	20,906	27,898	208	7,053	91	2,095	8	58,260
2004	10	16	19	0.0196	0.0252	0.0009	0.0098	0.0001	0.0057	0.0000	0.0613	20,536	26,953	548	6,765	93	2,121	22	57,039
2004	10	16	20	0.0192	0.0251	0.0009	0.0095	0.0001	0.0057	0.0000	0.0605	20,130	26,864	548	6,537	93	2,127	22	56,321
2004	10	16	21	0.0187	0.0245	0.0009	0.0097	0.0001	0.0057	0.0000	0.0597	19,633	26,232	548	6,665	93	2,139	22	55,332

2004	10	16	22	0.0173	0.0235	0.0009	0.0095	0.0001	0.0058	0.0000	0.0571	18,146	25,151	548	6,526	93	2,149	22	52,635
2004	10	16	23	0.0150	0.0220	0.0009	0.0092	0.0001	0.0059	0.0000	0.0531	15,742	23,589	548	6,307	93	2,184	22	48,487
2004	10	16	24	0.0137	0.0213	0.0009	0.0084	0.0001	0.0059	0.0000	0.0504	14,428	22,784	548	5,766	93	2,209	22	45,851
2004	10	17	1	0.0119	0.0210	0.0009	0.0089	0.0001	0.0060	0.0000	0.0489	12,547	22,532	548	6,105	93	2,226	22	44,073
2004	10	17	2	0.0111	0.0206	0.0009	0.0086	0.0001	0.0060	0.0000	0.0473	11,624	22,086	548	5,904	93	2,221	22	42,498
2004	10	17	3	0.0106	0.0204	0.0009	0.0085	0.0001	0.0059	0.0000	0.0465	11,142	21,888	548	5,856	93	2,199	22	41,749
2004	10	17	4	0.0104	0.0210	0.0009	0.0082	0.0001	0.0058	0.0000	0.0465	10,976	22,459	548	5,657	93	2,170	22	41,925
2004	10	17	5	0.0105	0.0213	0.0009	0.0082	0.0001	0.0061	0.0000	0.0471	10,981	22,840	548	5,635	93	2,277	22	42,397
2004	10	17	6	0.0109	0.0227	0.0009	0.0081	0.0001	0.0063	0.0000	0.0491	11,471	24,259	548	5,597	93	2,358	22	44,349
2004	10	17	7	0.0123	0.0242	0.0006	0.0086	0.0001	0.0066	0.0000	0.0524	12,947	25,880	356	5,905	92	2,442	14	47,637
2004	10	17	8	0.0140	0.0250	0.0000	0.0091	0.0001	0.0067	0.0000	0.0549	14,677	26,775	0	6,242	90	2,508	0	50,291
2004	10	17	9	0.0154	0.0257	0.0000	0.0095	0.0001	0.0067	0.0000	0.0575	16,222	27,491	0	6,555	90	2,507	0	52,864
2004	10	17	10	0.0153	0.0263	0.0000	0.0105	0.0001	0.0068	0.0000	0.0591	16,113	28,147	0	7,237	90	2,547	0	54,134
2004	10	17	11	0.0162	0.0264	0.0000	0.0106	0.0001	0.0068	0.0000	0.0601	17,022	28,250	0	7,317	90	2,528	0	55,207
2004	10	17	12	0.0165	0.0263	0.0000	0.0110	0.0001	0.0066	0.0000	0.0605	17,303	28,116	0	7,594	90	2,462	0	55,565
2004	10	17	13	0.0161	0.0257	0.0000	0.0109	0.0001	0.0068	0.0000	0.0596	16,958	27,545	0	7,468	90	2,516	0	54,577
2004	10	17	14	0.0159	0.0257	0.0000	0.0108	0.0001	0.0064	0.0000	0.0588	16,671	27,546	0	7,416	90	2,366	0	54,089
2004	10	17	15	0.0173	0.0251	0.0000	0.0098	0.0001	0.0065	0.0000	0.0588	18,139	26,924	0	6,777	90	2,405	0	54,335
2004	10	17	16	0.0176	0.0245	0.0000	0.0102	0.0001	0.0068	0.0000	0.0592	18,500	26,194	0	7,045	90	2,537	0	54,367
2004	10	17	17	0.0204	0.0240	0.0000	0.0103	0.0001	0.0071	0.0000	0.0620	21,465	25,728	0	7,120	90	2,649	0	57,052
2004	10	17	18	0.0219	0.0234	0.0004	0.0103	0.0001	0.0071	0.0000	0.0632	22,991	25,076	230	7,054	91	2,657	9	58,108
2004	10	17	19	0.0207	0.0239	0.0009	0.0107	0.0001	0.0074	0.0000	0.0637	21,730	25,560	548	7,385	93	2,741	22	58,079
2004	10	17	20	0.0193	0.0252	0.0009	0.0107	0.0001	0.0074	0.0000	0.0637	20,251	27,019	548	7,387	93	2,766	22	58,086
2004	10	17	21	0.0193	0.0270	0.0009	0.0100	0.0001	0.0077	0.0000	0.0650	20,248	28,938	548	6,902	93	2,851	22	59,603
2004	10	17	22	0.0181	0.0286	0.0009	0.0097	0.0001	0.0077	0.0000	0.0652	19,060	30,667	548	6,649	93	2,867	22	59,907
2004	10	17	23	0.0153	0.0316	0.0009	0.0089	0.0001	0.0089	0.0000	0.0658	16,027	33,887	548	6,152	93	3,313	22	60,043
2004	10	17	24	0.0132	0.0326	0.0009	0.0082	0.0001	0.0092	0.0000	0.0642	13,908	34,921	548	5,615	93	3,406	22	58,514
2004	10	18	1	0.0108	0.0327	0.0009	0.0091	0.0001	0.0092	0.0000	0.0629	11,342	35,039	548	6,254	93	3,425	22	56,725
2004	10	18	2	0.0104	0.0327	0.0009	0.0091	0.0001	0.0094	0.0000	0.0625	10,882	34,970	548	6,247	93	3,481	22	56,243
2004	10	18	3	0.0101	0.0329	0.0009	0.0089	0.0001	0.0097	0.0000	0.0626	10,608	35,211	548	6,154	93	3,600	22	56,236
2004	10	18	4	0.0100	0.0338	0.0009	0.0091	0.0001	0.0092	0.0000	0.0631	10,474	36,240	548	6,231	93	3,422	22	57,030
2004	10	18	5	0.0103	0.0357	0.0009	0.0090	0.0001	0.0094	0.0000	0.0655	10,842	38,238	548	6,176	93	3,508	22	59,428
2004	10	18	6	0.0112	0.0385	0.0009	0.0090	0.0001	0.0093	0.0000	0.0690	11,728	41,196	548	6,203	93	3,467	22	63,257
2004	10	18	7	0.0136	0.0433	0.0006	0.0092	0.0001	0.0099	0.0000	0.0767	14,262	46,349	367	6,327	92	3,699	15	71,112
2004	10	18	8	0.0144	0.0450	0.0000	0.0106	0.0001	0.0105	0.0000	0.0806	15,174	48,158	0	7,292	90	3,901	0	74,616
2004	10	18	9	0.0149	0.0456	0.0000	0.0118	0.0001	0.0102	0.0000	0.0827	15,630	48,860	0	8,150	90	3,814	0	76,543
2004	10	18	10	0.0145	0.0474	0.0000	0.0121	0.0001	0.0104	0.0000	0.0845	15,256	50,738	0	8,322	90	3,862	0	78,268
2004	10	18	11	0.0140	0.0474	0.0000	0.0129	0.0001	0.0104	0.0000	0.0847	14,746	50,697	0	8,855	90	3,857	0	78,245
2004	10	18	12	0.0145	0.0475	0.0000	0.0127	0.0001	0.0105	0.0000	0.0852	15,215	50,805	0	8,739	90	3,890	0	78,739
2004	10	18	13	0.0147	0.0467	0.0000	0.0124	0.0001	0.0109	0.0000	0.0848	15,412	49,968	0	8,566	90	4,041	0	78,076
2004	10	18	14	0.0152	0.0468	0.0000	0.0119	0.0001	0.0103	0.0000	0.0843	15,972	50,128	0	8,222	90	3,819	0	78,231
2004	10	18	15	0.0146	0.0449	0.0000	0.0120	0.0001	0.0103	0.0000	0.0820	15,366	48,107	0	8,291	90	3,816	0	75,670
2004	10	18	16	0.0159	0.0446	0.0000	0.0121	0.0001	0.0105	0.0000	0.0832	16,700	47,781	0	8,314	90	3,904	0	76,790
2004	10	18	17	0.0176	0.0430	0.0000	0.0125	0.0001	0.0105	0.0000	0.0837	18,465	46,039	0	8,596	90	3,922	0	77,112
2004	10	18	18	0.0194	0.0430	0.0004	0.0124	0.0001	0.0102	0.0000	0.0855	20,385	46,082	236	8,531	91	3,778	9	79,113
2004	10	18	19	0.0192	0.0426	0.0009	0.0125	0.0001	0.0101	0.0000	0.0855	20,169	45,612	548	8,624	93	3,758	22	78,827
2004	10	18	20	0.0189	0.0427	0.0009	0.0121	0.0001	0.0100	0.0000	0.0848	19,870	45,748	548	8,332	93	3,715	22	78,328
2004	10	18	21	0.0186	0.0416	0.0009	0.0114	0.0001	0.0106	0.0000	0.0832	19,581	44,533	548	7,839	93	3,938	22	76,555
2004	10	18	22	0.0175	0.0402	0.0009	0.0111	0.0001	0.0102	0.0000	0.0800	18,384	43,019	548	7,652	93	3,779	22	73,498
2004	10	18	23	0.0153	0.0387	0.0009	0.0107	0.0001	0.0100	0.0000	0.0757	16,036	41,432	548	7,380	93	3,704	22	69,216
2004	10	18	24	0.0122	0.0377	0.0009	0.0099	0.0001	0.0100	0.0000	0.0709	12,825	40,415	548	6,824	93	3,715	22	64,443
2004	10	19	1	0.0121	0.0370	0.0009	0.0091	0.0001	0.0097	0.0000	0.0690	12,718	39,577	548	6,285	93	3,623	22	62,866
2004	10	19	2	0.0111	0.0365	0.0009	0.0091	0.0001	0.0095	0.0000	0.0673	11,699	39,074	548	6,251	93	3,544	22	61,232
2004	10	19	3	0.0106	0.0360	0.0009	0.0092	0.0001	0.0099	0.0000	0.0667	11,093	38,598	548	6,330	93	3,673	22	60,357
2004	10	19	4	0.0106	0.0368	0.0009	0.0091	0.0001	0.0095	0.0000	0.0670	11,169	39,392	548	6,248	93	3,531	22	61,004
2004	10	19	5	0.0109	0.0376	0.0009	0.0088	0.0001	0.0099	0.0000	0.0682	11,481	40,222	548	6,063	93	3,678	22	62,107
2004	10	19	6	0.0119	0.0398	0.0009	0.0091	0.0001	0.0099	0.0000	0.0718	12,541	42,652	548	6,267	93	3,691	22	65,815
2004	10	19	7	0.0147	0.0436	0.0006	0.0097	0.0001	0.0104	0.0000	0.0791	15,392	46,712	373	6,701	92	3,864	15	73,150
2004	10	19	8	0.0154	0.0457	0.0000	0.0112	0.0001	0.0109	0.0000	0.0834	16,170	48,978	0	7,741	90	4,062	0	77,042
2004	10	19	9	0.0154	0.0463	0.0000	0.0119	0.0001	0.0105	0.0000	0.0842	16,171	49,626	0	8,181	90	3,891	0	77,960
2004	10	19	10	0.0151	0.0478	0.0000	0.0121	0.0001	0.0105	0.0000	0.0857	15,893	51,199	0	8,352	90	3,901	0	79,435
2004	10	19	11	0.0149	0.0477	0.0000	0.0124	0.0001	0.0107	0.0000	0.0858	15,684	51,045	0	8,514	90	3,998	0	79,330
2004	10	19	12	0.0153	0.0468	0.0000	0.0122	0.0001	0.0101	0.0000	0.0846	16,114	50,154	0	8,405	90	3,757	0	78,520
2004	10	19	13	0.0153	0.0472	0.0000	0.0119	0.0001	0.0102	0.0000	0.0847	16,104	50,542	0	8,172	90	3,803	0	78,711
2004	10	19	14	0.0149	0.0476	0.0000	0.0118	0.0001	0.0099	0.0000	0.0843	15,684	50,934	0	8,131	90	3,691	0	78,530
2004	10	19	15	0.0150	0.0463	0.0000	0.0119	0.0001	0.0094	0.0000	0.0826	15,740	49,534	0	8,157	90	3,506	0	77,026
2004	10	19	16	0.0163	0.0460	0.0000	0.0120	0.0001	0.0102	0.0000	0.0846	17,160	49,253	0	8,263	90	3,796	0	78,561
2004	10	19	17	0.0179	0.0432	0.0000	0.0125	0.0001	0.0101	0.0000	0.0838	18,838	46,233	0	8,607	90	3,766	0	77,533
2004	10	19	18	0.0192	0.0428	0.0004	0.0127	0.0001	0.0098	0.0000	0.0851	20,179	45,790	258	8,756	91	3,664	10	78,748
2004	10	19	19	0.0207	0.0428	0.0009	0.0118	0.0001	0.0101	0.0000	0.0864	21,695	45,849	548	8,130	93	3,756	22	80,094
2004	10	19	20	0.0210	0.0433	0.0009	0.0111	0.0001	0.0098	0.0000	0.0863	22,111	46,313	548	7,646	93	3,649	22	80,383
2004	10	19	21	0.0202	0.0421	0.0009	0.0105	0.0001	0.0101	0.0000	0.0839	21,188	45,076	548	7,246	93	3,755	22	77,928
2004	10	19	22	0.0178	0.0409	0.0009	0.0108	0.0001	0.0097	0.0000	0.0803	18,713	43,801	548	7,460	93	3,615	22	74,253
2004	10	19	23	0.0159	0.0399	0.0009	0.0095	0.0001	0.0098	0.0000	0.0761	16,737	42,732	548	6,506	93	3,649	22	70,288
2004	10	19	24	0.0128	0.0390	0.0009	0.0098	0.0001	0.0104	0.0000	0.0730	13,466	41,723	548	6,749	93	3,858	22	66,460
2004	10	20	1	0.0126	0.0372	0.0009	0.0091	0.0001	0.0100	0.0000	0.0700	13,251	39,813	548	6,285	93	3,720	22	63,733
2004	10	20	2	0.0116	0.0367	0.0009	0.0091	0.0001	0.0096	0.0000	0.0680	12,166	39,330	548	6,251	93	3,558	22	61,968
2004	10	20	3	0.0110	0.0363	0.0009	0.0092	0.0001	0.0096	0.0000	0.0671	11,531	38,860	548	6,330	93	3,579	22	60,963
2004	10	20	4	0.0111	0.0365	0.0009	0.0091	0.0001	0.0093	0.0000	0.0670	11,655	39,102	548	6,248	93	3,454	22	61,123
2004	10	20	5	0.0114	0.0374	0.0009	0.0088	0.0001	0.0094	0.0000	0.0681	11,992	40,068	548	6,063	93	3,508	22	62,295
2004	10	20	6	0.0125	0.0394	0.0009	0.0091	0.0001	0.0095	0.0000	0.0715	13,158	42,168	548	6,267	93	3,518	22	65,774
2004	10	20	7	0.0156	0.0432	0.0006	0.0097	0.0001	0.0102	0.0000	0.0794	16,387	46,210	384	6,701	92	3,793	15	73,583
2004	10	20	8	0.0164	0.0444	0.0000	0.0112	0.0001	0.0108	0.0000	0.0830	17,236	47,557	0	7,741	90	4,028	0	76,652
2004	10	20	9	0.0163	0.0450	0.0000	0.0119	0.0001	0.0107	0.0000	0.0839	17,092	48,190	0	8,181	90	3,971	0	77,524
2004	10	20	10	0.0159	0.0468	0.0000	0.0121	0.0001	0.0109	0.0000	0.0859	16,753	50,084	0	8,352	90	4,056	0	79,335
2004	10	20	11	0.0157	0.0465	0.0000	0.0124	0.0001	0.0109	0.0000	0.0855	16,488	49,781	0	8,514	90	4,047	0	78,919
2004	10	20	12	0.0161	0.0462	0.0000	0.0122	0.0001	0.0106	0.0000	0.0852	16,869	49,513	0	8,405	90	3,948	0	78,824
2004	10	20	13	0.0160	0.0472	0.0000	0.0119	0.0001	0.0110	0.0000	0.0862	16,810	50,530	0	8,172	90	4,100	0	79,702
2004	10	20	14	0.0156	0.0474	0.0000	0.0118	0.0001	0.0106	0.0000	0.0855	16,368	50,769	0	8,131	90	3,930	0	79,287
2004	10	20	15	0.0156	0.0463	0.0000	0.0119	0.0001	0.0103	0.0000	0.0842	16,391	49,620	0	8,157	90	3,835	0	78,093
2004	10	20	16	0.0170	0.0459	0.0000	0.0120	0.0001	0.0101	0.0000	0.0851	17,889	49,165	0	8,263	90	3,748	0	79,155
2004	10	20	17	0.0187	0.0429	0.0000	0.0125	0.0001	0.0101	0.0000	0.0843	19,668	45,895	0	8,607	90	3,756	0	78,015
2004	10	20	18	0.0201	0.0435	0.0004	0.0127	0.0001	0.0102	0.0000	0.0871	21,129	46,615	263	8,756	92	3,802	11	80,667
2004	10	20	19	0.0218	0.0427	0.0009	0.0118	0.0001	0.0100	0.0000	0.0873	22,875	45,683	548	8,130	93	3,730	22	81,082
2004	10	20	20	0.0221	0.0424	0.0009	0.0111	0.0001	0.0094	0.0000	0.0861	23,218	45,392	548	7,646	93	3,504	22	80,423
2004	10	20	21	0.0211	0.0431	0.0009	0.0105	0.0001	0.0101	0.0000	0.0859	22,210	46,139	548	7,246	93	3,757	22	80,014
2004	10	20	22	0.0187	0.0413	0.0009	0.0108	0.0001	0.0100	0.0000	0.0818	19,595	44,251	548	7,460	93	3,709	22	75,679
2004	10	20	23	0.0167	0.0396	0.0009	0.0095	0.0001	0.0100	0.0000	0.0767	17,518	42,377	548	6,506	93	3,707	22	70,771
2004	10	20	24	0.0134	0.0384	0.0009	0.0098	0.0001	0.0102	0.0000	0.0728	14,042	41,142	548	6,749	93	3,794	22	66,391
2004	10	21	1	0.0122	0.0371	0.0009	0.0091	0.0001	0.0102	0.0000	0.0696	12,823	39,678	548	6,285	93	3,799	22	63,248
2004	10	21	2	0.0112	0.0359	0.0009	0.0091	0.0001	0.0100	0.0000	0.0672	11,791	38,446	548	6,251	93	3,708	22	60,860
2004	10	21	3	0.0106	0.0362	0.0009	0.0092	0.0001	0.0101	0.0000	0.0671	11,179	38,729	548	6,330	93	3,746	22	60,647
2004	10	21	4	0.0107	0.0358	0.0009	0.0091	0.0001	0.0098	0.0000	0.0664	11,265	38,378	548	6,248	93	3,631	22	60,186
2004	10	21	5	0.0110	0.0373	0.0009	0.0088	0.0001	0.0103	0.0000	0.0685	11,581	39,977	548	6,063	93	3,825	22	62,109
2004	10	21	6	0.0121	0.0391	0.0009	0.0091	0.0001	0.0101	0.0000	0.0714	12,662	41,849	548	6,267	93	3,767	22	65,209
2004	10	21	7	0.0148	0.0438	0.0006	0.0097	0.0001	0.0102	0.0000	0.0794	15,588	46,938	400	6,701	92	3,779	16	73,515
2004	10	21	8	0.0156	0.0456	0.0000	0.0112	0.0001	0.0105	0.0000	0.0830	16,379	48,855	0	7,741	90	3,896	0	76,962
2004	10	21	9	0.0156	0.0469	0.0000	0.0119	0.0001	0.0103	0.0000	0.0848	16,352	50,246	0	8,181	90	3,839	0	78,708
2004	10	21	10	0.0153	0.0478	0.0000	0.0121	0.0001	0.0106	0.0000	0.0860	16,062	51,227	0	8,352	90	3,955	0	79,686
2004	10	21	11	0.0151	0.0478	0.0000	0.0124	0.0001	0.0105	0.0000	0.0858	15,842	51,188	0	8,514	90	3,895	0	79,529
2004	10	21	12	0.0155	0.0483	0.0000	0.0122	0.0001	0.0103	0.0000	0.0864	16,263	51,681	0	8,405	90	3,830	0	80,268
2004	10	21	13	0.0155	0.0479	0.0000	0.0119	0.0001	0.0108	0.0000	0.0862	16,243	51,300	0	8,172	90	4,030	0	79,835
2004	10	21	14	0.0151	0.0475	0.0000	0.0118	0.0001	0.0104	0.0000	0.0848	15,818	50,820	0	8,131	90	3,872	0	78,731
2004	10	21	15	0.0151	0.0464	0.0000	0.0119	0.0001	0.0104	0.0000	0.0839	15,868	49,671	0	8,157	90	3,870	0	77,656
2004	10	21	16	0.0165	0.0449	0.0000	0.0120	0.0001	0.0101	0.0000	0.0836	17,303	48,056	0	8,263	90	3,754	0	77,465
2004	10	21	17	0.0181	0.0434	0.0000	0.0125	0.0001	0.0098	0.0000	0.0839	19,001	46,519	0	8,607	90	3,637	0	77,854
2004	10	21	18	0.0194	0.0440	0.0005	0.0127	0.0001	0.0101	0.0000	0.0868	20,365	47,094	285	8,756	92	3,749	11	80,353
2004	10	21	19	0.0209	0.0434	0.0009	0.0118	0.0001	0.0104	0.0000	0.0876	21,927	46,471	548	8,130	93	3,887	22	81,079
2004	10	21	20	0.0213	0.0451	0.0009	0.0111	0.0001	0.0100	0.0000	0.0885	22,328	48,293	548	7,646	93	3,722	22	82,652
2004	10	21	21	0.0204	0.0425	0.0009	0.0105	0.0001	0.0105	0.0000	0.0849	21,389	45,487	548	7,246	93	3,899	22	78,684
2004	10	21	22	0.0180	0.0410	0.0009	0.0108	0.0001	0.0102	0.0000	0.0811	18,887	43,879	548	7,460	93	3,806	22	74,694
2004	10	21	23	0.0161	0.0391	0.0009	0.0095	0.0001	0.0102	0.0000	0.0759	16,890	41,883	548	6,506	93	3,812	22	69,755
2004	10	21	24	0.0129	0.0380	0.0009	0.0098	0.0001	0.0103	0.0000	0.0721	13,580	40,707	548	6,749	93	3,832	22	65,531
2004	10	22	1	0.0113	0.0373	0.0009	0.0088	0.0001	0.0102	0.0000	0.0686	11,871	39,884	548	6,048	93	3,788	22	62,254
2004	10	22	2	0.0106	0.0362	0.0009	0.0085	0.0001	0.0099	0.0000	0.0663	11,173	38,706	548	5,853	93	3,698	22	60,093
2004	10	22	3	0.0102	0.0362	0.0009	0.0084	0.0001	0.0100	0.0000	0.0659	10,752	38,792	548	5,771	93	3,728	22	59,706
2004	10	22	4	0.0102	0.0362	0.0009	0.0084	0.0001	0.0096	0.0000	0.0654	10,706	38,745	548	5,789	93	3,556	22	59,459
2004	10	22	5	0.0105	0.0376	0.0009	0.0083	0.0001	0.0100	0.0000	0.0675	11,057	40,241	548	5,710	93	3,733	22	61,405
2004	10	22	6	0.0117	0.0400	0.0009	0.0089	0.0001	0.0099	0.0000	0.0716	12,296	42,861	548	6,143	93	3,677	22	65,640
2004	10	22	7	0.0136	0.0440	0.0007	0.0095	0.0001	0.0104	0.0000	0.0784	14,334	47,148	411	6,537	92	3,864	17	72,404
2004	10	22	8	0.0139	0.0450	0.0000	0.0111	0.0001	0.0107	0.0000	0.0807	14,607	48,147	0	7,611	90	3,970	0	74,426
2004	10	22	9	0.0147	0.0463	0.0000	0.0113	0.0001	0.0109	0.0000	0.0833	15,419	49,604	0	7,772	90	4,064	0	76,949
2004	10	22	10	0.0142	0.0479	0.0000	0.0116	0.0001	0.0113	0.0000	0.0851	14,912	51,263	0	8,011	90	4,189	0	78,465
2004	10	22	11	0.0144	0.0477	0.0000	0.0117	0.0001	0.0110	0.0000	0.0849	15,159	51,026	0	8,061	90	4,107	0	78,442
2004	10	22	12	0.0143	0.0479	0.0000	0.0113	0.0001	0.0103	0.0000	0.0839	15,052	51,335	0	7,744	90	3,817	0	78,038
2004	10	22	13	0.0144	0.0478	0.0000	0.0113	0.0001	0.0104	0.0000	0.0840	15,163	51,231	0	7,753	90	3,859	0	78,096
2004	10	22	14	0.0143	0.0463	0.0000	0.0112	0.0001	0.0104	0.0000	0.0823	15,026	49,555	0	7,728	90	3,880	0	76,279
2004	10	22	15	0.0153	0.0454	0.0000	0.0110	0.0001	0.0102	0.0000	0.0820	16,112	48,599	0	7,553	90	3,806	0	76,159
2004	10	22	16	0.0168	0.0436	0.0000	0.0102	0.0001	0.0101	0.0000	0.0809	17,613	46,731	0	7,044	90	3,776	0	75,254
2004	10	22	17	0.0182	0.0418	0.0000	0.0101	0.0001	0.0099	0.0000	0.0801	19,150	44,788	0	6,923	90	3,682	0	74,634
2004	10	22	18	0.0191	0.0411	0.0005	0.0100	0.0001	0.0097	0.0000	0.0805	20,037	44,036	301	6,898	92	3,601	12	74,977
2004	10	22	19	0.0195	0.0403	0.0009	0.0098	0.0001	0.0097	0.0000	0.0803	20,504	43,185	548	6,748	93	3,592	22	74,693
2004	10	22	20	0.0192	0.0404	0.0009	0.0099	0.0001	0.0093	0.0000	0.0798	20,172	43,275	548	6,821	93	3,445	22	74,376
2004	10	22	21	0.0183	0.0388	0.0009	0.0095	0.0001	0.0094	0.0000	0.0771	19,224	41,528	548	6,559	93	3,497	22	71,472
2004	10	22	22	0.0170	0.0352	0.0009	0.0092	0.0001	0.0080	0.0000	0.0704	17,887	37,688	548	6,304	93	2,976	22	65,518

2004	10	22	23	0.0154	0.0298	0.0009	0.0091	0.0001	0.0066	0.0000	0.0619	16,205	31,856	548	6,272	93	2,460	22	57,458
2004	10	22	24	0.0132	0.0280	0.0009	0.0088	0.0001	0.0065	0.0000	0.0575	13,840	29,969	548	6,086	93	2,413	22	52,971
2004	10	23	1	0.0122	0.0267	0.0009	0.0090	0.0001	0.0062	0.0000	0.0551	12,795	28,573	548	6,179	93	2,316	22	50,528
2004	10	23	2	0.0115	0.0261	0.0009	0.0086	0.0001	0.0063	0.0000	0.0535	12,045	27,923	548	5,950	93	2,333	22	48,914
2004	10	23	3	0.0108	0.0257	0.0009	0.0087	0.0001	0.0062	0.0000	0.0524	11,311	27,495	548	5,954	93	2,320	22	47,744
2004	10	23	4	0.0105	0.0257	0.0009	0.0083	0.0001	0.0062	0.0000	0.0518	11,035	27,520	548	5,728	93	2,320	22	47,266
2004	10	23	5	0.0108	0.0269	0.0009	0.0087	0.0001	0.0065	0.0000	0.0540	11,300	28,816	548	6,000	93	2,428	22	49,208
2004	10	23	6	0.0113	0.0277	0.0009	0.0085	0.0001	0.0066	0.0000	0.0550	11,836	29,653	548	5,842	93	2,440	22	50,435
2004	10	23	7	0.0124	0.0291	0.0007	0.0087	0.0001	0.0066	0.0000	0.0576	13,064	31,173	422	5,953	93	2,461	17	53,182
2004	10	23	8	0.0140	0.0307	0.0000	0.0102	0.0001	0.0067	0.0000	0.0617	14,734	32,875	0	7,038	90	2,481	0	57,218
2004	10	23	9	0.0154	0.0317	0.0000	0.0108	0.0001	0.0067	0.0000	0.0647	16,163	33,950	0	7,443	90	2,492	0	60,138
2004	10	23	10	0.0165	0.0319	0.0000	0.0110	0.0001	0.0065	0.0000	0.0660	17,361	34,154	0	7,556	90	2,414	0	61,574
2004	10	23	11	0.0171	0.0313	0.0000	0.0111	0.0001	0.0064	0.0000	0.0660	17,970	33,516	0	7,644	90	2,375	0	61,594
2004	10	23	12	0.0181	0.0298	0.0000	0.0108	0.0001	0.0067	0.0000	0.0655	19,026	31,874	0	7,449	90	2,490	0	60,928
2004	10	23	13	0.0166	0.0288	0.0000	0.0111	0.0001	0.0066	0.0000	0.0632	17,457	30,823	0	7,650	90	2,458	0	58,477
2004	10	23	14	0.0159	0.0284	0.0000	0.0113	0.0001	0.0063	0.0000	0.0620	16,701	30,428	0	7,743	90	2,340	0	57,302
2004	10	23	15	0.0164	0.0265	0.0000	0.0104	0.0001	0.0063	0.0000	0.0597	17,268	28,341	0	7,165	90	2,342	0	55,207
2004	10	23	16	0.0163	0.0257	0.0000	0.0103	0.0001	0.0063	0.0000	0.0586	17,149	27,474	0	7,057	90	2,326	0	54,096
2004	10	23	17	0.0176	0.0251	0.0000	0.0107	0.0001	0.0063	0.0000	0.0599	18,531	26,857	0	7,397	90	2,337	0	55,212
2004	10	23	18	0.0202	0.0248	0.0005	0.0102	0.0001	0.0063	0.0000	0.0622	21,202	26,567	312	7,053	92	2,338	13	57,577
2004	10	23	19	0.0199	0.0249	0.0009	0.0098	0.0001	0.0062	0.0000	0.0618	20,869	26,629	548	6,765	93	2,322	22	57,248
2004	10	23	20	0.0195	0.0243	0.0009	0.0095	0.0001	0.0062	0.0000	0.0605	20,437	26,070	548	6,537	93	2,294	22	56,002
2004	10	23	21	0.0190	0.0234	0.0009	0.0097	0.0001	0.0059	0.0000	0.0590	19,917	25,074	548	6,665	93	2,206	22	54,526
2004	10	23	22	0.0175	0.0223	0.0009	0.0095	0.0001	0.0059	0.0000	0.0562	18,365	23,891	548	6,526	93	2,196	22	51,642
2004	10	23	23	0.0152	0.0217	0.0009	0.0092	0.0001	0.0060	0.0000	0.0530	15,923	23,216	548	6,307	93	2,216	22	48,327
2004	10	23	24	0.0139	0.0213	0.0009	0.0084	0.0001	0.0060	0.0000	0.0506	14,593	22,807	548	5,766	93	2,229	22	46,059
2004	10	24	1	0.0127	0.0214	0.0009	0.0089	0.0001	0.0060	0.0000	0.0500	13,318	22,933	548	6,105	93	2,225	22	45,245
2004	10	24	2	0.0117	0.0212	0.0009	0.0086	0.0001	0.0060	0.0000	0.0485	12,301	22,672	548	5,904	93	2,221	22	43,762
2004	10	24	3	0.0112	0.0210	0.0009	0.0085	0.0001	0.0061	0.0000	0.0478	11,791	22,463	548	5,856	93	2,262	22	43,036
2004	10	24	4	0.0111	0.0215	0.0009	0.0082	0.0001	0.0061	0.0000	0.0480	11,693	23,041	548	5,657	93	2,274	22	43,328
2004	10	24	5	0.0112	0.0218	0.0009	0.0082	0.0001	0.0066	0.0000	0.0488	11,717	23,331	548	5,635	93	2,471	22	43,818
2004	10	24	6	0.0117	0.0225	0.0009	0.0081	0.0001	0.0070	0.0000	0.0503	12,284	24,075	548	5,597	93	2,604	22	45,224
2004	10	24	7	0.0134	0.0242	0.0007	0.0086	0.0001	0.0077	0.0000	0.0546	14,037	25,858	428	5,905	93	2,861	17	49,199
2004	10	24	8	0.0153	0.0248	0.0000	0.0091	0.0001	0.0076	0.0000	0.0569	16,074	26,502	0	6,242	90	2,844	0	51,752
2004	10	24	9	0.0169	0.0255	0.0000	0.0095	0.0001	0.0074	0.0000	0.0594	17,775	27,259	0	6,555	90	2,740	0	54,419
2004	10	24	10	0.0166	0.0258	0.0000	0.0105	0.0001	0.0076	0.0000	0.0606	17,441	27,621	0	7,237	90	2,819	0	55,207
2004	10	24	11	0.0174	0.0261	0.0000	0.0106	0.0001	0.0075	0.0000	0.0617	18,289	27,903	0	7,317	90	2,779	0	56,379
2004	10	24	12	0.0176	0.0265	0.0000	0.0110	0.0001	0.0078	0.0000	0.0630	18,470	28,321	0	7,594	90	2,919	0	57,393
2004	10	24	13	0.0171	0.0263	0.0000	0.0109	0.0001	0.0077	0.0000	0.0620	17,928	28,140	0	7,468	90	2,881	0	56,507
2004	10	24	14	0.0169	0.0264	0.0000	0.0108	0.0001	0.0074	0.0000	0.0615	17,710	28,218	0	7,416	90	2,761	0	56,195
2004	10	24	15	0.0184	0.0255	0.0000	0.0098	0.0001	0.0075	0.0000	0.0614	19,355	27,331	0	6,777	90	2,792	0	56,344
2004	10	24	16	0.0188	0.0252	0.0000	0.0102	0.0001	0.0075	0.0000	0.0618	19,738	26,964	0	7,045	90	2,779	0	56,616
2004	10	24	17	0.0222	0.0251	0.0000	0.0103	0.0001	0.0071	0.0000	0.0648	23,268	26,863	0	7,120	90	2,648	0	59,988
2004	10	24	18	0.0234	0.0247	0.0005	0.0103	0.0001	0.0074	0.0000	0.0665	24,627	26,492	329	7,054	92	2,756	13	61,362
2004	10	24	19	0.0221	0.0251	0.0009	0.0107	0.0001	0.0075	0.0000	0.0664	23,176	26,858	548	7,385	93	2,779	22	60,862
2004	10	24	20	0.0206	0.0275	0.0009	0.0107	0.0001	0.0076	0.0000	0.0674	21,612	29,398	548	7,387	93	2,822	22	61,883
2004	10	24	21	0.0207	0.0289	0.0009	0.0100	0.0001	0.0077	0.0000	0.0684	21,748	30,925	548	6,902	93	2,884	22	63,123
2004	10	24	22	0.0194	0.0304	0.0009	0.0097	0.0001	0.0076	0.0000	0.0682	20,353	32,598	548	6,649	93	2,840	22	63,103
2004	10	24	23	0.0163	0.0329	0.0009	0.0089	0.0001	0.0087	0.0000	0.0679	17,150	35,214	548	6,152	93	3,236	22	62,415
2004	10	24	24	0.0141	0.0345	0.0009	0.0082	0.0001	0.0095	0.0000	0.0673	14,788	36,965	548	5,615	93	3,520	22	61,551
2004	10	25	1	0.0114	0.0347	0.0009	0.0091	0.0001	0.0098	0.0000	0.0660	11,966	37,148	548	6,254	93	3,648	22	59,680
2004	10	25	2	0.0109	0.0342	0.0009	0.0091	0.0001	0.0096	0.0000	0.0648	11,486	36,598	548	6,247	93	3,562	22	58,555
2004	10	25	3	0.0107	0.0341	0.0009	0.0089	0.0001	0.0095	0.0000	0.0644	11,254	36,547	548	6,154	93	3,550	22	58,169
2004	10	25	4	0.0106	0.0344	0.0009	0.0091	0.0001	0.0090	0.0000	0.0641	11,164	36,835	548	6,231	93	3,342	22	58,235
2004	10	25	5	0.0110	0.0357	0.0009	0.0090	0.0001	0.0097	0.0000	0.0664	11,572	38,189	548	6,176	93	3,627	22	60,228
2004	10	25	6	0.0119	0.0383	0.0009	0.0090	0.0001	0.0097	0.0000	0.0700	12,495	41,023	548	6,203	93	3,621	22	64,005
2004	10	25	7	0.0148	0.0430	0.0007	0.0092	0.0001	0.0102	0.0000	0.0781	15,582	46,068	449	6,327	93	3,805	18	72,342
2004	10	25	8	0.0158	0.0454	0.0000	0.0106	0.0001	0.0104	0.0000	0.0824	16,579	48,658	0	7,292	90	3,881	0	76,500
2004	10	25	9	0.0161	0.0459	0.0000	0.0118	0.0001	0.0101	0.0000	0.0841	16,918	49,155	0	8,150	90	3,761	0	78,074
2004	10	25	10	0.0157	0.0472	0.0000	0.0121	0.0001	0.0107	0.0000	0.0857	16,464	50,507	0	8,322	90	3,979	0	79,362
2004	10	25	11	0.0151	0.0464	0.0000	0.0129	0.0001	0.0110	0.0000	0.0855	15,912	49,679	0	8,855	90	4,096	0	78,633
2004	10	25	12	0.0155	0.0468	0.0000	0.0127	0.0001	0.0103	0.0000	0.0854	16,281	50,140	0	8,739	90	3,820	0	79,070
2004	10	25	13	0.0156	0.0471	0.0000	0.0124	0.0001	0.0106	0.0000	0.0858	16,413	50,394	0	8,566	90	3,942	0	79,405
2004	10	25	14	0.0161	0.0465	0.0000	0.0119	0.0001	0.0102	0.0000	0.0849	16,893	49,797	0	8,222	90	3,815	0	78,816
2004	10	25	15	0.0155	0.0451	0.0000	0.0120	0.0001	0.0099	0.0000	0.0827	16,325	48,274	0	8,291	90	3,681	0	76,660
2004	10	25	16	0.0169	0.0449	0.0000	0.0121	0.0001	0.0104	0.0000	0.0844	17,736	48,057	0	8,314	90	3,880	0	78,077
2004	10	25	17	0.0188	0.0434	0.0000	0.0125	0.0001	0.0105	0.0000	0.0853	19,719	46,508	0	8,596	90	3,906	0	78,819
2004	10	25	18	0.0208	0.0435	0.0005	0.0124	0.0001	0.0103	0.0000	0.0877	21,842	46,537	340	8,531	92	3,843	14	81,200
2004	10	25	19	0.0208	0.0422	0.0009	0.0125	0.0001	0.0105	0.0000	0.0871	21,848	45,192	548	8,624	93	3,901	22	80,229
2004	10	25	20	0.0204	0.0450	0.0009	0.0121	0.0001	0.0102	0.0000	0.0887	21,388	48,230	548	8,332	93	3,790	22	82,403
2004	10	25	21	0.0201	0.0444	0.0009	0.0114	0.0001	0.0105	0.0000	0.0874	21,150	47,513	548	7,839	93	3,896	22	81,062
2004	10	25	22	0.0188	0.0428	0.0009	0.0111	0.0001	0.0100	0.0000	0.0837	19,748	45,804	548	7,652	93	3,712	22	77,580
2004	10	25	23	0.0163	0.0402	0.0009	0.0107	0.0001	0.0103	0.0000	0.0785	17,170	43,017	548	7,380	93	3,820	22	72,051
2004	10	25	24	0.0130	0.0388	0.0009	0.0099	0.0001	0.0102	0.0000	0.0730	13,666	41,549	548	6,824	93	3,799	22	66,501
2004	10	26	1	0.0125	0.0377	0.0009	0.0091	0.0001	0.0096	0.0000	0.0699	13,139	40,364	548	6,285	93	3,556	22	64,008
2004	10	26	2	0.0115	0.0371	0.0009	0.0091	0.0001	0.0093	0.0000	0.0680	12,068	39,730	548	6,251	93	3,452	22	62,164
2004	10	26	3	0.0109	0.0365	0.0009	0.0092	0.0001	0.0096	0.0000	0.0673	11,439	39,086	548	6,330	93	3,589	22	61,107
2004	10	26	4	0.0110	0.0364	0.0009	0.0091	0.0001	0.0094	0.0000	0.0669	11,553	38,955	548	6,248	93	3,514	22	60,933
2004	10	26	5	0.0113	0.0367	0.0009	0.0088	0.0001	0.0102	0.0000	0.0680	11,884	39,287	548	6,063	93	3,792	22	61,690
2004	10	26	6	0.0124	0.0390	0.0009	0.0091	0.0001	0.0101	0.0000	0.0716	13,028	41,708	548	6,267	93	3,772	22	65,438
2004	10	26	7	0.0154	0.0429	0.0007	0.0097	0.0001	0.0105	0.0000	0.0794	16,178	45,930	455	6,701	93	3,916	18	73,291
2004	10	26	8	0.0162	0.0454	0.0000	0.0112	0.0001	0.0109	0.0000	0.0839	17,012	48,639	0	7,741	90	4,057	0	77,539
2004	10	26	9	0.0161	0.0462	0.0000	0.0119	0.0001	0.0104	0.0000	0.0846	16,898	49,439	0	8,181	90	3,858	0	78,467
2004	10	26	10	0.0158	0.0467	0.0000	0.0121	0.0001	0.0106	0.0000	0.0852	16,572	49,950	0	8,352	90	3,929	0	78,893
2004	10	26	11	0.0155	0.0459	0.0000	0.0124	0.0001	0.0106	0.0000	0.0845	16,319	49,131	0	8,514	90	3,953	0	78,007
2004	10	26	12	0.0159	0.0465	0.0000	0.0122	0.0001	0.0102	0.0000	0.0849	16,710	49,738	0	8,405	90	3,812	0	78,755
2004	10	26	13	0.0159	0.0468	0.0000	0.0119	0.0001	0.0107	0.0000	0.0853	16,661	50,082	0	8,172	90	3,988	0	78,993
2004	10	26	14	0.0154	0.0459	0.0000	0.0118	0.0001	0.0105	0.0000	0.0837	16,224	49,113	0	8,131	90	3,894	0	77,452
2004	10	26	15	0.0155	0.0458	0.0000	0.0119	0.0001	0.0100	0.0000	0.0832	16,254	49,048	0	8,157	90	3,711	0	77,260
2004	10	26	16	0.0169	0.0453	0.0000	0.0120	0.0001	0.0104	0.0000	0.0846	17,736	48,458	0	8,263	90	3,859	0	78,406
2004	10	26	17	0.0186	0.0432	0.0000	0.0125	0.0001	0.0104	0.0000	0.0848	19,494	46,286	0	8,607	90	3,883	0	78,359
2004	10	26	18	0.0199	0.0431	0.0006	0.0127	0.0001	0.0099	0.0000	0.0864	20,929	46,185	356	8,756	92	3,697	14	80,030
2004	10	26	19	0.0215	0.0426	0.0009	0.0118	0.0001	0.0099	0.0000	0.0869	22,627	45,630	548	8,130	93	3,694	22	80,745
2004	10	26	20	0.0219	0.0429	0.0009	0.0111	0.0001	0.0098	0.0000	0.0868	22,985	45,945	548	7,646	93	3,659	22	80,899
2004	10	26	21	0.0209	0.0421	0.0009	0.0105	0.0001	0.0102	0.0000	0.0847	21,995	45,040	548	7,246	93	3,782	22	78,726
2004	10	26	22	0.0185	0.0404	0.0009	0.0108	0.0001	0.0099	0.0000	0.0807	19,410	43,303	548	7,460	93	3,682	22	74,518
2004	10	26	23	0.0165	0.0394	0.0009	0.0095	0.0001	0.0101	0.0000	0.0765	17,354	42,146	548	6,506	93	3,757	22	70,426
2004	10	26	24	0.0133	0.0391	0.0009	0.0098	0.0001	0.0103	0.0000	0.0735	13,921	41,812	548	6,749	93	3,846	22	66,992
2004	10	27	1	0.0117	0.0374	0.0009	0.0091	0.0001	0.0101	0.0000	0.0694	12,327	40,038	548	6,285	93	3,751	22	63,065
2004	10	27	2	0.0108	0.0364	0.0009	0.0091	0.0001	0.0098	0.0000	0.0671	11,358	39,017	548	6,251	93	3,631	22	60,921
2004	10	27	3	0.0103	0.0357	0.0009	0.0092	0.0001	0.0101	0.0000	0.0662	10,772	38,186	548	6,330	93	3,745	22	59,696
2004	10	27	4	0.0103	0.0362	0.0009	0.0091	0.0001	0.0097	0.0000	0.0663	10,813	38,786	548	6,248	93	3,599	22	60,111
2004	10	27	5	0.0106	0.0374	0.0009	0.0088	0.0001	0.0102	0.0000	0.0680	11,106	40,069	548	6,063	93	3,791	22	61,693
2004	10	27	6	0.0115	0.0398	0.0009	0.0091	0.0001	0.0101	0.0000	0.0716	12,089	42,609	548	6,267	93	3,765	22	65,393
2004	10	27	7	0.0140	0.0434	0.0007	0.0097	0.0001	0.0105	0.0000	0.0785	14,665	46,501	466	6,701	93	3,899	19	72,344
2004	10	27	8	0.0146	0.0448	0.0000	0.0112	0.0001	0.0109	0.0000	0.0817	15,389	47,967	0	7,741	90	4,060	0	75,247
2004	10	27	9	0.0148	0.0451	0.0000	0.0119	0.0001	0.0105	0.0000	0.0823	15,498	48,236	0	8,181	90	3,910	0	75,915
2004	10	27	10	0.0145	0.0473	0.0000	0.0121	0.0001	0.0107	0.0000	0.0847	15,263	50,624	0	8,352	90	3,970	0	78,299
2004	10	27	11	0.0144	0.0474	0.0000	0.0124	0.0001	0.0109	0.0000	0.0852	15,095	50,782	0	8,514	90	4,052	0	78,533
2004	10	27	12	0.0148	0.0480	0.0000	0.0122	0.0001	0.0105	0.0000	0.0856	15,562	51,342	0	8,405	90	3,925	0	79,323
2004	10	27	13	0.0148	0.0488	0.0000	0.0119	0.0001	0.0110	0.0000	0.0866	15,587	52,203	0	8,172	90	4,089	0	80,141
2004	10	27	14	0.0145	0.0483	0.0000	0.0118	0.0001	0.0105	0.0000	0.0852	15,183	51,682	0	8,131	90	3,911	0	78,997
2004	10	27	15	0.0145	0.0461	0.0000	0.0119	0.0001	0.0101	0.0000	0.0827	15,263	49,343	0	8,157	90	3,758	0	76,611
2004	10	27	16	0.0158	0.0445	0.0000	0.0120	0.0001	0.0104	0.0000	0.0829	16,626	47,689	0	8,263	90	3,865	0	76,532
2004	10	27	17	0.0174	0.0433	0.0000	0.0125	0.0001	0.0104	0.0000	0.0837	18,230	46,408	0	8,607	90	3,874	0	77,208
2004	10	27	18	0.0185	0.0430	0.0006	0.0127	0.0001	0.0099	0.0000	0.0849	19,483	46,077	367	8,756	92	3,690	15	78,480
2004	10	27	19	0.0198	0.0430	0.0009	0.0118	0.0001	0.0103	0.0000	0.0860	20,831	46,061	548	8,130	93	3,828	22	79,515
2004	10	27	20	0.0203	0.0427	0.0009	0.0111	0.0001	0.0101	0.0000	0.0851	21,300	45,677	548	7,646	93	3,745	22	79,032
2004	10	27	21	0.0195	0.0425	0.0009	0.0105	0.0001	0.0103	0.0000	0.0838	20,440	45,462	548	7,246	93	3,829	22	77,640
2004	10	27	22	0.0172	0.0416	0.0009	0.0108	0.0001	0.0097	0.0000	0.0803	18,067	44,514	548	7,460	93	3,607	22	74,312
2004	10	27	23	0.0154	0.0404	0.0009	0.0095	0.0001	0.0098	0.0000	0.0760	16,165	43,218	548	6,506	93	3,640	22	70,193
2004	10	27	24	0.0124	0.0396	0.0009	0.0098	0.0001	0.0104	0.0000	0.0732	13,045	42,378	548	6,749	93	3,854	22	66,689
2004	10	28	1	0.0115	0.0370	0.0009	0.0091	0.0001	0.0102	0.0000	0.0689	12,128	39,639	548	6,285	93	3,791	22	62,508
2004	10	28	2	0.0106	0.0363	0.0009	0.0091	0.0001	0.0100	0.0000	0.0671	11,184	38,905	548	6,251	93	3,706	22	60,710
2004	10	28	3	0.0101	0.0362	0.0009	0.0092	0.0001	0.0101	0.0000	0.0667	10,608	38,749	548	6,330	93	3,769	22	60,120
2004	10	28	4	0.0101	0.0368	0.0009	0.0091	0.0001	0.0098	0.0000	0.0668	10,632	39,428	548	6,248	93	3,629	22	60,601
2004	10	28	5	0.0104	0.0381	0.0009	0.0088	0.0001	0.0102	0.0000	0.0685	10,916	40,789	548	6,063	93	3,780	22	62,211
2004	10	28	6	0.0113	0.0408	0.0009	0.0091	0.0001	0.0100	0.0000	0.0722	11,859	43,650	548	6,267	93	3,707	22	66,147
2004	10	28	7	0.0136	0.0444	0.0008	0.0097	0.0001	0.0105	0.0000	0.0792	14,294	47,506	477	6,701	93	3,924	19	73,013
2004	10	28	8	0.0143	0.0449	0.0000	0.0112	0.0001	0.0110	0.0000	0.0815	14,991	48,043	0	7,741	90	4,087	0	74,952
2004	10	28	9	0.0144	0.0457	0.0000	0.0119	0.0001	0.0105	0.0000	0.0826	15,154	48,884	0	8,181	90	3,906	0	76,215
2004	10	28	10	0.0142	0.0470	0.0000	0.0121	0.0001	0.0104	0.0000	0.0839	14,942	50,371	0	8,352	90	3,883	0	77,638
2004	10	28	11	0.0141	0.0474	0.0000	0.0124	0.0001	0.0103	0.0000	0.0842	14,795	50,701	0	8,514	90	3,843	0	77,942
2004	10	28	12	0.0145	0.0472	0.0000	0.0122	0.0001	0.0102	0.0000	0.0843	15,280	50,534	0	8,405	90	3,792	0	78,101
2004	10	28	13	0.0146	0.0476	0.0000	0.0119	0.0001	0.0104	0.0000	0.0846	15,324	50,932	0	8,172	90	3,889	0	78,407
2004	10	28	14	0.0142	0.0471	0.0000	0.0118	0.0001	0.0106	0.0000	0.0838	14,928	50,464	0	8,131	90	3,927	0	77,540
2004	10	28	15	0.0143	0.0459	0.0000	0.0119	0.0001	0.0105	0.0000	0.0826	15,021	49,093	0	8,157	90	3,915	0	76,275
2004	10	28	16	0.0156	0.0454	0.0000	0.0120	0.0001	0.0103	0.0000	0.0834	16,354	48,592	0	8,263	90	3,835	0	77,134
2004	10	28	17	0.0171	0.0437	0.0000	0.0125	0.0001	0.0103	0.0000	0.0837	17,920	46,797	0	8,607	90	3,845	0	77,259
2004	10	28	18	0.0182	0.0422	0.0006	0.0127	0.0001	0.0099	0.0000	0.0838	19,128	45,214	373	8,756	92	3,690	15	77,269
2004	10	28	19	0.0194	0.0425	0.0009	0.0118	0.0001	0.0101	0.0000	0.0849	20,392	45,510	548	8,130	93	3,773	22	78,468
2004	10	28	20	0.0199	0.0425	0.0009	0.0111	0.0001	0.0099	0.0000	0.0844	20,887	45,471	548	7,646	93	3,679	22	78,347
2004	10	28	21	0.0191	0.0405	0.0009	0.0105	0.0001	0.0104	0.0000	0.0816	20,059	43,333	548	7,246	93	3,886	22	75,188
2004	10	28	22	0.0169	0.0402	0.0009	0.0108	0.0001	0.0098	0.0000	0.0787	17,739	43,077	548	7,460	93	3,629	22	72,567
2004	10	28	23	0.0151	0.0395	0.0009	0.0095	0.0001	0.0097	0.0000	0.0748	15,874	42,311	548	6,506	93	3,604	22	68,959

2004	10	28	24	0.0122	0.0389	0.0009	0.0098	0.0001	0.0100	0.0000	0.0720	12,830	41,665	548	6,749	93	3,722	22	65,629
2004	10	29	1	0.0110	0.0371	0.0009	0.0088	0.0001	0.0100	0.0000	0.0679	11,545	39,730	548	6,048	93	3,723	22	61,708
2004	10	29	2	0.0104	0.0356	0.0009	0.0085	0.0001	0.0099	0.0000	0.0654	10,890	38,118	548	5,853	93	3,668	22	59,192
2004	10	29	3	0.0100	0.0348	0.0009	0.0084	0.0001	0.0101	0.0000	0.0643	10,496	37,227	548	5,771	93	3,766	22	57,924
2004	10	29	4	0.0099	0.0348	0.0009	0.0084	0.0001	0.0096	0.0000	0.0637	10,411	37,250	548	5,789	93	3,560	22	57,674
2004	10	29	5	0.0102	0.0361	0.0009	0.0083	0.0001	0.0098	0.0000	0.0654	10,744	38,629	548	5,710	93	3,645	22	59,392
2004	10	29	6	0.0114	0.0383	0.0009	0.0089	0.0001	0.0095	0.0000	0.0691	11,938	41,001	548	6,143	93	3,536	22	63,282
2004	10	29	7	0.0131	0.0419	0.0008	0.0095	0.0001	0.0101	0.0000	0.0756	13,738	44,911	493	6,537	93	3,774	20	69,567
2004	10	29	8	0.0133	0.0433	0.0000	0.0111	0.0001	0.0105	0.0000	0.0783	13,971	46,350	0	7,611	90	3,925	0	71,948
2004	10	29	9	0.0141	0.0441	0.0000	0.0113	0.0001	0.0104	0.0000	0.0800	14,805	47,262	0	7,772	90	3,875	0	73,804
2004	10	29	10	0.0137	0.0451	0.0000	0.0116	0.0001	0.0105	0.0000	0.0811	14,404	48,314	0	8,011	90	3,908	0	74,727
2004	10	29	11	0.0140	0.0448	0.0000	0.0117	0.0001	0.0103	0.0000	0.0809	14,730	47,937	0	8,061	90	3,820	0	74,638
2004	10	29	12	0.0139	0.0455	0.0000	0.0113	0.0001	0.0098	0.0000	0.0805	14,604	48,740	0	7,744	90	3,634	0	74,811
2004	10	29	13	0.0140	0.0454	0.0000	0.0113	0.0001	0.0102	0.0000	0.0810	14,748	48,580	0	7,753	90	3,804	0	74,974
2004	10	29	14	0.0139	0.0455	0.0000	0.0112	0.0001	0.0101	0.0000	0.0809	14,628	48,745	0	7,728	90	3,764	0	74,954
2004	10	29	15	0.0149	0.0442	0.0000	0.0110	0.0001	0.0099	0.0000	0.0801	15,648	47,280	0	7,553	90	3,690	0	74,261
2004	10	29	16	0.0163	0.0431	0.0000	0.0102	0.0001	0.0101	0.0000	0.0798	17,091	46,148	0	7,044	90	3,767	0	74,140
2004	10	29	17	0.0177	0.0414	0.0000	0.0101	0.0001	0.0100	0.0000	0.0793	18,605	44,312	0	6,923	90	3,717	0	73,647
2004	10	29	18	0.0185	0.0407	0.0006	0.0100	0.0001	0.0096	0.0000	0.0797	19,475	43,571	395	6,898	92	3,587	16	74,033
2004	10	29	19	0.0189	0.0395	0.0009	0.0098	0.0001	0.0093	0.0000	0.0786	19,841	42,325	548	6,748	93	3,480	22	73,058
2004	10	29	20	0.0185	0.0393	0.0009	0.0099	0.0001	0.0086	0.0000	0.0774	19,435	42,063	548	6,821	93	3,209	22	72,192
2004	10	29	21	0.0176	0.0374	0.0009	0.0095	0.0001	0.0090	0.0000	0.0746	18,531	40,069	548	6,559	93	3,341	22	69,164
2004	10	29	22	0.0165	0.0347	0.0009	0.0092	0.0001	0.0083	0.0000	0.0696	17,309	37,132	548	6,304	93	3,078	22	64,485
2004	10	29	23	0.0150	0.0291	0.0009	0.0091	0.0001	0.0076	0.0000	0.0618	15,719	31,156	548	6,272	93	2,824	22	56,635
2004	10	29	24	0.0128	0.0239	0.0009	0.0088	0.0001	0.0065	0.0000	0.0531	13,461	25,630	548	6,086	93	2,403	22	48,243
2004	10	30	1	0.0117	0.0232	0.0009	0.0090	0.0001	0.0059	0.0000	0.0508	12,332	24,799	548	6,179	93	2,182	22	46,155
2004	10	30	2	0.0111	0.0243	0.0009	0.0086	0.0001	0.0057	0.0000	0.0507	11,608	25,991	548	5,950	93	2,125	22	46,337
2004	10	30	3	0.0104	0.0235	0.0009	0.0087	0.0001	0.0056	0.0000	0.0492	10,914	25,117	548	5,954	93	2,101	22	44,750
2004	10	30	4	0.0101	0.0231	0.0009	0.0083	0.0001	0.0057	0.0000	0.0483	10,615	24,752	548	5,728	93	2,109	22	43,867
2004	10	30	5	0.0103	0.0239	0.0009	0.0087	0.0001	0.0060	0.0000	0.0500	10,814	25,584	548	6,000	93	2,242	22	45,304
2004	10	30	6	0.0108	0.0256	0.0009	0.0085	0.0001	0.0062	0.0000	0.0521	11,330	27,382	548	5,842	93	2,304	22	47,522
2004	10	30	7	0.0118	0.0277	0.0008	0.0087	0.0001	0.0064	0.0000	0.0555	12,429	29,639	504	5,953	93	2,373	20	51,012
2004	10	30	8	0.0133	0.0290	0.0000	0.0102	0.0001	0.0063	0.0000	0.0590	13,937	31,070	0	7,038	90	2,357	0	54,491
2004	10	30	9	0.0145	0.0298	0.0000	0.0108	0.0001	0.0063	0.0000	0.0615	15,257	31,885	0	7,443	90	2,336	0	57,011
2004	10	30	10	0.0157	0.0296	0.0000	0.0110	0.0001	0.0062	0.0000	0.0626	16,482	31,647	0	7,556	90	2,324	0	58,098
2004	10	30	11	0.0164	0.0297	0.0000	0.0111	0.0001	0.0062	0.0000	0.0635	17,198	31,830	0	7,644	90	2,299	0	59,061
2004	10	30	12	0.0173	0.0289	0.0000	0.0108	0.0001	0.0060	0.0000	0.0632	18,177	30,981	0	7,449	90	2,236	0	58,933
2004	10	30	13	0.0158	0.0271	0.0000	0.0111	0.0001	0.0060	0.0000	0.0602	16,625	29,066	0	7,650	90	2,243	0	55,674
2004	10	30	14	0.0152	0.0265	0.0000	0.0113	0.0001	0.0060	0.0000	0.0591	16,009	28,354	0	7,743	90	2,227	0	54,423
2004	10	30	15	0.0158	0.0250	0.0000	0.0104	0.0001	0.0058	0.0000	0.0571	16,561	26,808	0	7,165	90	2,169	0	52,793
2004	10	30	16	0.0157	0.0247	0.0000	0.0103	0.0001	0.0059	0.0000	0.0566	16,486	26,463	0	7,057	90	2,182	0	52,277
2004	10	30	17	0.0169	0.0239	0.0000	0.0107	0.0001	0.0059	0.0000	0.0576	17,783	25,610	0	7,397	90	2,207	0	53,086
2004	10	30	18	0.0192	0.0239	0.0006	0.0102	0.0001	0.0059	0.0000	0.0601	20,219	25,613	400	7,053	92	2,212	16	55,606
2004	10	30	19	0.0188	0.0234	0.0009	0.0098	0.0001	0.0058	0.0000	0.0588	19,763	25,007	548	6,765	93	2,146	22	54,345
2004	10	30	20	0.0185	0.0233	0.0009	0.0095	0.0001	0.0056	0.0000	0.0579	19,415	24,907	548	6,537	93	2,095	22	53,618
2004	10	30	21	0.0181	0.0227	0.0009	0.0097	0.0001	0.0056	0.0000	0.0571	18,972	24,343	548	6,665	93	2,088	22	52,731
2004	10	30	22	0.0168	0.0219	0.0009	0.0095	0.0001	0.0056	0.0000	0.0549	17,638	23,495	548	6,526	93	2,099	22	50,422
2004	10	30	23	0.0146	0.0210	0.0009	0.0092	0.0001	0.0057	0.0000	0.0515	15,321	22,479	548	6,307	93	2,136	22	46,907
2004	10	30	24	0.0134	0.0204	0.0009	0.0084	0.0001	0.0057	0.0000	0.0489	14,043	21,864	548	5,766	93	2,134	22	44,471
2004	10	31	1	0.0123	0.0204	0.0009	0.0089	0.0001	0.0058	0.0000	0.0485	12,970	21,863	548	6,105	93	2,163	22	43,764
2004	10	31	2	0.0114	0.0201	0.0009	0.0086	0.0001	0.0058	0.0000	0.0469	11,996	21,544	548	5,904	93	2,153	22	42,260
2004	10	31	3	0.0109	0.0201	0.0009	0.0085	0.0001	0.0058	0.0000	0.0464	11,498	21,540	548	5,856	93	2,152	22	41,710
2004	10	31	4	0.0108	0.0201	0.0009	0.0082	0.0001	0.0058	0.0000	0.0460	11,369	21,507	548	5,657	93	2,154	22	41,351
2004	10	31	5	0.0108	0.0203	0.0009	0.0082	0.0001	0.0058	0.0000	0.0462	11,385	21,737	548	5,635	93	2,167	22	41,587
2004	10	31	6	0.0113	0.0212	0.0009	0.0081	0.0001	0.0065	0.0000	0.0481	11,917	22,660	548	5,597	93	2,403	22	43,241
2004	10	31	7	0.0129	0.0214	0.0008	0.0086	0.0001	0.0067	0.0000	0.0506	13,546	22,882	510	5,905	93	2,506	21	45,462
2004	10	31	8	0.0147	0.0227	0.0000	0.0091	0.0001	0.0069	0.0000	0.0534	15,444	24,266	0	6,242	90	2,568	0	48,611
2004	10	31	9	0.0163	0.0237	0.0000	0.0095	0.0001	0.0076	0.0000	0.0572	17,074	25,427	0	6,555	90	2,822	0	51,968
2004	10	31	10	0.0160	0.0245	0.0000	0.0105	0.0001	0.0074	0.0000	0.0586	16,842	26,209	0	7,237	90	2,771	0	53,149
2004	10	31	11	0.0169	0.0248	0.0000	0.0106	0.0001	0.0075	0.0000	0.0599	17,717	26,501	0	7,317	90	2,800	0	54,424
2004	10	31	12	0.0171	0.0251	0.0000	0.0110	0.0001	0.0075	0.0000	0.0608	17,943	26,885	0	7,594	90	2,781	0	55,293
2004	10	31	13	0.0167	0.0250	0.0000	0.0109	0.0001	0.0071	0.0000	0.0597	17,491	26,760	0	7,468	90	2,653	0	54,462
2004	10	31	14	0.0164	0.0248	0.0000	0.0108	0.0001	0.0072	0.0000	0.0593	17,241	26,577	0	7,416	90	2,690	0	54,014
2004	10	31	15	0.0179	0.0244	0.0000	0.0098	0.0001	0.0072	0.0000	0.0594	18,807	26,103	0	6,777	90	2,668	0	54,444
2004	10	31	16	0.0183	0.0241	0.0000	0.0102	0.0001	0.0071	0.0000	0.0598	19,180	25,774	0	7,045	90	2,650	0	54,739
2004	10	31	17	0.0214	0.0239	0.0000	0.0103	0.0001	0.0071	0.0000	0.0629	22,454	25,623	0	7,120	90	2,652	0	57,939
2004	10	31	18	0.0227	0.0238	0.0007	0.0103	0.0001	0.0070	0.0000	0.0646	23,889	25,479	422	7,054	93	2,617	17	59,569
2004	10	31	19	0.0214	0.0238	0.0009	0.0107	0.0001	0.0071	0.0000	0.0641	22,524	25,464	548	7,385	93	2,638	22	58,674
2004	10	31	20	0.0200	0.0238	0.0009	0.0107	0.0001	0.0072	0.0000	0.0627	20,998	25,481	548	7,387	93	2,667	22	57,196
2004	10	31	21	0.0201	0.0248	0.0009	0.0100	0.0001	0.0072	0.0000	0.0631	21,072	26,593	548	6,902	93	2,673	22	57,903
2004	10	31	22	0.0188	0.0264	0.0009	0.0097	0.0001	0.0074	0.0000	0.0633	19,770	28,228	548	6,649	93	2,765	22	58,075
2004	10	31	23	0.0158	0.0273	0.0009	0.0089	0.0001	0.0074	0.0000	0.0605	16,644	29,216	548	6,152	93	2,755	22	55,431
2004	10	31	24	0.0137	0.0305	0.0009	0.0082	0.0001	0.0081	0.0000	0.0615	14,391	32,605	548	5,615	93	3,025	22	56,300
2004	11	1	1	0.0108	0.0324	0.0009	0.0098	0.0001	0.0096	0.0000	0.0637	11,354	34,702	548	6,754	96	3,564	22	57,041
2004	11	1	2	0.0103	0.0324	0.0009	0.0098	0.0001	0.0096	0.0000	0.0632	10,823	34,717	548	6,759	96	3,565	22	56,531
2004	11	1	3	0.0099	0.0326	0.0009	0.0097	0.0001	0.0094	0.0000	0.0626	10,366	34,931	548	6,663	96	3,488	22	56,115
2004	11	1	4	0.0100	0.0325	0.0009	0.0099	0.0001	0.0094	0.0000	0.0629	10,492	34,797	548	6,817	96	3,507	22	56,280
2004	11	1	5	0.0106	0.0341	0.0009	0.0100	0.0001	0.0091	0.0000	0.0648	11,083	36,475	548	6,904	96	3,401	22	58,528
2004	11	1	6	0.0121	0.0353	0.0009	0.0105	0.0001	0.0096	0.0000	0.0685	12,667	37,802	548	7,230	96	3,562	22	61,928
2004	11	1	7	0.0155	0.0387	0.0009	0.0109	0.0001	0.0095	0.0000	0.0756	16,244	41,478	532	7,481	96	3,537	21	69,390
2004	11	1	8	0.0178	0.0437	0.0000	0.0121	0.0001	0.0099	0.0000	0.0837	18,740	46,779	0	8,307	93	3,701	0	77,619
2004	11	1	9	0.0187	0.0467	0.0000	0.0124	0.0001	0.0106	0.0000	0.0885	19,609	49,994	0	8,534	93	3,958	0	82,188
2004	11	1	10	0.0189	0.0472	0.0000	0.0130	0.0001	0.0105	0.0000	0.0898	19,878	50,536	0	8,965	93	3,915	0	83,387
2004	11	1	11	0.0188	0.0483	0.0000	0.0135	0.0001	0.0108	0.0000	0.0916	19,798	51,715	0	9,281	93	4,035	0	84,922
2004	11	1	12	0.0189	0.0477	0.0000	0.0131	0.0001	0.0107	0.0000	0.0906	19,882	51,053	0	9,037	93	3,984	0	84,049
2004	11	1	13	0.0186	0.0478	0.0000	0.0126	0.0001	0.0103	0.0000	0.0894	19,491	51,223	0	8,699	93	3,832	0	83,338
2004	11	1	14	0.0187	0.0474	0.0000	0.0123	0.0001	0.0106	0.0000	0.0891	19,657	50,707	0	8,458	93	3,942	0	82,857
2004	11	1	15	0.0173	0.0468	0.0000	0.0116	0.0001	0.0107	0.0000	0.0866	18,224	50,108	0	8,000	93	3,997	0	80,422
2004	11	1	16	0.0194	0.0454	0.0000	0.0121	0.0001	0.0103	0.0000	0.0874	20,359	48,621	0	8,333	93	3,849	0	81,256
2004	11	1	17	0.0226	0.0445	0.0000	0.0132	0.0001	0.0098	0.0000	0.0901	23,719	47,651	0	9,066	93	3,629	0	84,157
2004	11	1	18	0.0249	0.0436	0.0007	0.0133	0.0001	0.0099	0.0000	0.0926	26,148	46,717	428	9,145	95	3,687	17	86,237
2004	11	1	19	0.0250	0.0437	0.0009	0.0135	0.0001	0.0102	0.0000	0.0934	26,213	46,744	548	9,271	96	3,811	22	86,706
2004	11	1	20	0.0228	0.0451	0.0009	0.0119	0.0001	0.0103	0.0000	0.0911	23,906	48,281	548	8,156	96	3,838	22	84,848
2004	11	1	21	0.0212	0.0452	0.0009	0.0108	0.0001	0.0099	0.0000	0.0881	22,306	48,359	548	7,410	96	3,672	22	82,414
2004	11	1	22	0.0198	0.0438	0.0009	0.0108	0.0001	0.0100	0.0000	0.0854	20,839	46,845	548	7,408	96	3,727	22	79,485
2004	11	1	23	0.0167	0.0430	0.0009	0.0103	0.0001	0.0097	0.0000	0.0808	17,572	46,025	548	7,117	96	3,607	22	74,988
2004	11	1	24	0.0122	0.0407	0.0009	0.0096	0.0001	0.0096	0.0000	0.0732	12,861	43,533	548	6,586	96	3,590	22	67,236
2004	11	2	1	0.0109	0.0409	0.0009	0.0087	0.0001	0.0102	0.0000	0.0717	11,452	43,766	548	5,963	96	3,785	22	65,633
2004	11	2	2	0.0105	0.0383	0.0009	0.0093	0.0001	0.0099	0.0000	0.0691	11,030	41,026	548	6,412	96	3,689	22	62,823
2004	11	2	3	0.0108	0.0362	0.0009	0.0101	0.0001	0.0096	0.0000	0.0678	11,293	38,779	548	6,978	96	3,579	22	61,297
2004	11	2	4	0.0107	0.0357	0.0009	0.0100	0.0001	0.0098	0.0000	0.0671	11,190	38,209	548	6,859	96	3,642	22	60,566
2004	11	2	5	0.0101	0.0367	0.0009	0.0091	0.0001	0.0094	0.0000	0.0664	10,573	39,296	548	6,282	96	3,508	22	60,325
2004	11	2	6	0.0119	0.0377	0.0009	0.0097	0.0001	0.0096	0.0000	0.0700	12,529	40,397	548	6,701	96	3,561	22	63,856
2004	11	2	7	0.0145	0.0409	0.0009	0.0092	0.0001	0.0095	0.0000	0.0751	15,220	43,823	537	6,304	96	3,550	22	69,552
2004	11	2	8	0.0180	0.0452	0.0000	0.0115	0.0001	0.0101	0.0000	0.0849	18,915	48,366	0	7,937	93	3,748	0	79,059
2004	11	2	9	0.0184	0.0473	0.0000	0.0119	0.0001	0.0107	0.0000	0.0885	19,354	50,676	0	8,212	93	3,967	0	82,302
2004	11	2	10	0.0184	0.0478	0.0000	0.0122	0.0001	0.0107	0.0000	0.0893	19,369	51,193	0	8,417	93	4,000	0	83,073
2004	11	2	11	0.0183	0.0492	0.0000	0.0123	0.0001	0.0110	0.0000	0.0910	19,242	52,644	0	8,496	93	4,111	0	84,586
2004	11	2	12	0.0188	0.0486	0.0000	0.0123	0.0001	0.0108	0.0000	0.0906	19,713	52,066	0	8,496	93	4,013	0	84,380
2004	11	2	13	0.0187	0.0485	0.0000	0.0123	0.0001	0.0104	0.0000	0.0900	19,654	51,910	0	8,476	93	3,876	0	84,008
2004	11	2	14	0.0185	0.0485	0.0000	0.0125	0.0001	0.0107	0.0000	0.0903	19,390	51,974	0	8,612	93	3,978	0	84,047
2004	11	2	15	0.0180	0.0484	0.0000	0.0121	0.0001	0.0104	0.0000	0.0890	18,933	51,863	0	8,307	93	3,859	0	83,055
2004	11	2	16	0.0196	0.0461	0.0000	0.0120	0.0001	0.0102	0.0000	0.0880	20,547	49,408	0	8,291	93	3,785	0	82,124
2004	11	2	17	0.0227	0.0461	0.0000	0.0132	0.0001	0.0102	0.0000	0.0922	23,805	49,328	0	9,056	93	3,799	0	86,080
2004	11	2	18	0.0249	0.0453	0.0007	0.0138	0.0001	0.0103	0.0000	0.0952	26,138	48,543	439	9,505	95	3,835	18	88,573
2004	11	2	19	0.0255	0.0445	0.0009	0.0128	0.0001	0.0102	0.0000	0.0939	26,738	47,602	548	8,802	96	3,797	22	87,605
2004	11	2	20	0.0259	0.0428	0.0009	0.0128	0.0001	0.0104	0.0000	0.0930	27,233	45,790	548	8,824	96	3,877	22	86,390
2004	11	2	21	0.0248	0.0430	0.0009	0.0127	0.0001	0.0100	0.0000	0.0915	26,033	46,007	548	8,765	96	3,709	22	85,180
2004	11	2	22	0.0214	0.0414	0.0009	0.0121	0.0001	0.0106	0.0000	0.0865	22,456	44,280	548	8,342	96	3,934	22	79,679
2004	11	2	23	0.0185	0.0400	0.0009	0.0115	0.0001	0.0102	0.0000	0.0812	19,405	42,828	548	7,891	96	3,785	22	74,575
2004	11	2	24	0.0152	0.0389	0.0009	0.0117	0.0001	0.0101	0.0000	0.0769	15,927	41,624	548	8,081	96	3,753	22	70,051
2004	11	3	1	0.0111	0.0383	0.0009	0.0091	0.0001	0.0102	0.0000	0.0697	11,652	40,981	548	6,266	96	3,793	22	63,360
2004	11	3	2	0.0100	0.0370	0.0009	0.0091	0.0001	0.0099	0.0000	0.0671	10,515	39,633	548	6,272	96	3,695	22	60,782
2004	11	3	3	0.0101	0.0363	0.0009	0.0097	0.0001	0.0095	0.0000	0.0667	10,564	38,877	548	6,703	96	3,553	22	60,363
2004	11	3	4	0.0101	0.0358	0.0009	0.0097	0.0001	0.0098	0.0000	0.0663	10,561	38,277	548	6,659	96	3,630	22	59,793
2004	11	3	5	0.0110	0.0371	0.0009	0.0102	0.0001	0.0093	0.0000	0.0686	11,540	39,702	548	7,028	96	3,448	22	62,385
2004	11	3	6	0.0120	0.0388	0.0009	0.0101	0.0001	0.0099	0.0000	0.0718	12,614	41,504	548	6,966	96	3,672	22	65,422
2004	11	3	7	0.0169	0.0411	0.0009	0.0118	0.0001	0.0098	0.0000	0.0806	17,745	43,994	548	8,133	96	3,632	22	74,170
2004	11	3	8	0.0188	0.0454	0.0000	0.0128	0.0001	0.0104	0.0000	0.0875	19,755	48,652	0	8,801	93	3,863	0	81,165
2004	11	3	9	0.0185	0.0477	0.0000	0.0124	0.0001	0.0110	0.0000	0.0897	19,392	51,119	0	8,555	93	4,083	0	83,241
2004	11	3	10	0.0185	0.0486	0.0000	0.0127	0.0001	0.0108	0.0000	0.0908	19,458	52,060	0	8,769	93	4,037	0	84,417
2004	11	3	11	0.0183	0.0491	0.0000	0.0128	0.0001	0.0110	0.0000	0.0913	19,238	52,620	0	8,775	93	4,079	0	84,805
2004	11	3	12	0.0181	0.0492	0.0000	0.0121	0.0001	0.0110	0.0000	0.0906	19,033	52,649	0	8,359	93	4,102	0	84,236
2004	11	3	13	0.0185	0.0489	0.0000	0.0125	0.0001	0.0104	0.0000	0.0904	19,476	52,321	0	8,618	93	3,862	0	84,369
2004	11	3	14	0.0175	0.0489	0.0000	0.0120	0.0001	0.0105	0.0000	0.0891	18,383	52,395	0	8,260	93	3,925	0	83,057
2004	11	3	15	0.0175	0.0481	0.0000	0.0119	0.0001	0.0107	0.0000	0.0883	18,342	51,498	0	8,187	93	3,991	0	82,111
2004	11	3	16	0.0195	0.0469	0.0000	0.0123	0.0001	0.0099	0.0000	0.0887	20,468	50,199	0	8,498	93	3,686	0	82,944
2004	11	3	17	0.0216	0.0458	0.0000	0.0127	0.0001	0.0098	0.0000	0.0901	22,741	49,010	0	8,721	93	3,665	0	84,229
2004	11	3	18	0.0238	0.0449	0.0007	0.0133	0.0001	0.0097	0.0000	0.0926	24,988	48,079	455	9,162	96	3,609	18	86,407
2004	11	3	19	0.0250	0.0436	0.0009	0.0130	0.0001	0.0093	0.0000	0.0919	26,243	46,660	548	8,923	96	3,459	22	85,951
2004	11	3	20	0.0238	0.0428	0.0009	0.0114	0.0001	0.0103	0.0000	0.0894	24,961	45,853	548	7,877	96	3,850	22	83,208
2004	11	3	21	0.0218	0.0423	0.0009	0.0106	0.0001	0.0102	0.0000	0.0859	22,887	45,286	548	7,275	96	3,799	22	79,913
2004	11	3	22	0.0204	0.0412	0.0009	0.0117	0.0001	0.0105	0.0000	0.0848	21,388	44,139	548	8,023	96	3,906	22	78,121
2004	11	3	23	0.0150	0.0412	0.0009	0.0088	0.0001	0.0101	0.0000	0.0761	15,765	44,114	548	6,027	96	3,768	22	70,341
2004	11	3	24	0.0133	0.0398	0.0009	0.0104	0.0001	0.0102	0.0000	0.0748	13,998	42,594	548	7,150	96	3,808	22	68,216

2004	11	4	1	0.0100	0.0391	0.0009	0.0085	0.0001	0.0104	0.0000	0.0690	10,533	41,857	548	5,836	96	3,857	22	62,749
2004	11	4	2	0.0093	0.0373	0.0009	0.0087	0.0001	0.0101	0.0000	0.0664	9,751	39,923	548	6,021	96	3,749	22	60,111
2004	11	4	3	0.0091	0.0369	0.0009	0.0092	0.0001	0.0097	0.0000	0.0660	9,604	39,547	548	6,325	96	3,615	22	59,756
2004	11	4	4	0.0089	0.0366	0.0009	0.0090	0.0001	0.0100	0.0000	0.0656	9,387	39,212	548	6,175	96	3,734	22	59,174
2004	11	4	5	0.0102	0.0373	0.0009	0.0099	0.0001	0.0094	0.0000	0.0679	10,763	39,936	548	6,788	96	3,515	22	61,669
2004	11	4	6	0.0112	0.0391	0.0009	0.0097	0.0001	0.0101	0.0000	0.0711	11,727	41,827	548	6,707	96	3,745	22	64,672
2004	11	4	7	0.0156	0.0420	0.0009	0.0113	0.0001	0.0098	0.0000	0.0798	16,422	44,970	548	7,777	96	3,651	22	73,487
2004	11	4	8	0.0176	0.0465	0.0000	0.0124	0.0001	0.0101	0.0000	0.0866	18,490	49,754	11	8,510	93	3,751	0	80,609
2004	11	4	9	0.0179	0.0479	0.0000	0.0125	0.0001	0.0104	0.0000	0.0888	18,766	51,330	0	8,577	93	3,882	0	82,649
2004	11	4	10	0.0180	0.0482	0.0000	0.0128	0.0001	0.0107	0.0000	0.0899	18,959	51,660	0	8,841	93	3,973	0	83,526
2004	11	4	11	0.0179	0.0487	0.0000	0.0129	0.0001	0.0107	0.0000	0.0904	18,830	52,177	0	8,876	93	3,981	0	83,956
2004	11	4	12	0.0182	0.0482	0.0000	0.0127	0.0001	0.0105	0.0000	0.0897	19,112	51,572	0	8,726	93	3,911	0	83,414
2004	11	4	13	0.0183	0.0483	0.0000	0.0127	0.0001	0.0101	0.0000	0.0895	19,174	51,733	0	8,739	93	3,768	0	83,507
2004	11	4	14	0.0171	0.0488	0.0000	0.0121	0.0001	0.0101	0.0000	0.0882	17,975	52,206	0	8,310	93	3,774	0	82,359
2004	11	4	15	0.0170	0.0484	0.0000	0.0119	0.0001	0.0100	0.0000	0.0874	17,838	51,831	0	8,166	93	3,734	0	81,663
2004	11	4	16	0.0186	0.0471	0.0000	0.0120	0.0001	0.0101	0.0000	0.0878	19,532	50,386	0	8,258	93	3,750	0	82,019
2004	11	4	17	0.0210	0.0455	0.0000	0.0126	0.0001	0.0100	0.0000	0.0891	22,029	48,674	0	8,654	93	3,732	0	83,182
2004	11	4	18	0.0233	0.0440	0.0007	0.0135	0.0001	0.0100	0.0000	0.0917	24,479	47,083	466	9,265	96	3,726	19	85,133
2004	11	4	19	0.0241	0.0430	0.0009	0.0129	0.0001	0.0099	0.0000	0.0909	25,294	46,046	548	8,865	96	3,695	22	84,567
2004	11	4	20	0.0230	0.0427	0.0009	0.0115	0.0001	0.0103	0.0000	0.0885	24,207	45,674	548	7,903	96	3,830	22	82,280
2004	11	4	21	0.0209	0.0426	0.0009	0.0104	0.0001	0.0102	0.0000	0.0850	21,907	45,559	548	7,132	96	3,806	22	79,071
2004	11	4	22	0.0190	0.0429	0.0009	0.0109	0.0001	0.0101	0.0000	0.0839	19,921	45,903	548	7,535	96	3,758	22	77,783
2004	11	4	23	0.0144	0.0419	0.0009	0.0087	0.0001	0.0093	0.0000	0.0754	15,142	44,814	548	5,992	96	3,480	22	70,093
2004	11	4	24	0.0126	0.0406	0.0009	0.0101	0.0001	0.0096	0.0000	0.0740	13,286	43,473	548	6,975	96	3,569	22	67,969
2004	11	5	1	0.0098	0.0385	0.0009	0.0089	0.0001	0.0100	0.0000	0.0682	10,288	41,270	548	6,121	96	3,707	22	62,053
2004	11	5	2	0.0088	0.0376	0.0009	0.0087	0.0001	0.0100	0.0000	0.0660	9,253	40,214	548	5,957	96	3,703	22	59,794
2004	11	5	3	0.0087	0.0367	0.0009	0.0089	0.0001	0.0096	0.0000	0.0649	9,134	39,244	548	6,158	96	3,561	22	58,763
2004	11	5	4	0.0091	0.0359	0.0009	0.0094	0.0001	0.0099	0.0000	0.0654	9,597	38,463	548	6,481	96	3,688	22	58,895
2004	11	5	5	0.0100	0.0370	0.0009	0.0099	0.0001	0.0093	0.0000	0.0672	10,531	39,601	548	6,801	96	3,465	22	61,064
2004	11	5	6	0.0125	0.0386	0.0009	0.0109	0.0001	0.0097	0.0000	0.0728	13,156	41,317	548	7,534	96	3,617	22	66,290
2004	11	5	7	0.0161	0.0414	0.0009	0.0124	0.0001	0.0093	0.0000	0.0803	16,961	44,318	548	8,537	96	3,456	22	73,939
2004	11	5	8	0.0170	0.0458	0.0000	0.0129	0.0001	0.0099	0.0000	0.0858	17,869	49,012	27	8,907	93	3,693	1	79,602
2004	11	5	9	0.0174	0.0468	0.0000	0.0125	0.0001	0.0107	0.0000	0.0876	18,305	50,143	0	8,596	93	3,988	0	81,125
2004	11	5	10	0.0181	0.0477	0.0000	0.0135	0.0001	0.0104	0.0000	0.0899	19,026	51,117	0	9,301	93	3,864	0	83,401
2004	11	5	11	0.0178	0.0489	0.0000	0.0129	0.0001	0.0106	0.0000	0.0903	18,695	52,345	0	8,904	93	3,929	0	83,966
2004	11	5	12	0.0176	0.0481	0.0000	0.0129	0.0001	0.0105	0.0000	0.0891	18,462	51,464	0	8,846	93	3,903	0	82,767
2004	11	5	13	0.0181	0.0481	0.0000	0.0132	0.0001	0.0099	0.0000	0.0894	18,992	51,526	0	9,069	93	3,702	0	83,382
2004	11	5	14	0.0172	0.0480	0.0000	0.0125	0.0001	0.0104	0.0000	0.0883	18,085	51,378	0	8,623	93	3,880	0	82,059
2004	11	5	15	0.0181	0.0464	0.0000	0.0123	0.0001	0.0099	0.0000	0.0868	18,997	49,653	0	8,461	93	3,700	0	80,903
2004	11	5	16	0.0191	0.0443	0.0000	0.0118	0.0001	0.0097	0.0000	0.0850	20,046	47,458	0	8,109	93	3,606	0	79,311
2004	11	5	17	0.0200	0.0426	0.0000	0.0112	0.0001	0.0100	0.0000	0.0839	21,047	45,571	0	7,685	93	3,729	0	78,124
2004	11	5	18	0.0203	0.0412	0.0008	0.0106	0.0001	0.0100	0.0000	0.0830	21,344	44,092	477	7,260	96	3,722	19	77,011
2004	11	5	19	0.0206	0.0405	0.0009	0.0104	0.0001	0.0096	0.0000	0.0822	21,647	43,311	548	7,186	96	3,578	22	76,388
2004	11	5	20	0.0205	0.0401	0.0009	0.0107	0.0001	0.0093	0.0000	0.0815	21,485	42,909	548	7,350	96	3,454	22	75,864
2004	11	5	21	0.0184	0.0391	0.0009	0.0097	0.0001	0.0090	0.0000	0.0773	19,336	41,844	548	6,697	96	3,359	22	71,903
2004	11	5	22	0.0152	0.0371	0.0009	0.0081	0.0001	0.0093	0.0000	0.0707	15,979	39,704	548	5,561	96	3,444	22	65,354
2004	11	5	23	0.0125	0.0329	0.0009	0.0072	0.0001	0.0082	0.0000	0.0619	13,150	35,272	548	4,977	96	3,038	22	57,102
2004	11	5	24	0.0116	0.0289	0.0009	0.0086	0.0001	0.0070	0.0000	0.0571	12,191	30,953	548	5,944	96	2,588	22	52,342
2004	11	6	1	0.0110	0.0274	0.0009	0.0092	0.0001	0.0070	0.0000	0.0557	11,592	29,321	548	6,332	96	2,603	22	50,515
2004	11	6	2	0.0100	0.0269	0.0009	0.0090	0.0001	0.0069	0.0000	0.0539	10,538	28,780	548	6,205	96	2,567	22	48,756
2004	11	6	3	0.0090	0.0267	0.0009	0.0088	0.0001	0.0068	0.0000	0.0522	9,453	28,555	548	6,039	96	2,515	22	47,228
2004	11	6	4	0.0086	0.0260	0.0009	0.0087	0.0001	0.0068	0.0000	0.0510	8,987	27,846	548	5,965	96	2,517	22	45,982
2004	11	6	5	0.0095	0.0268	0.0009	0.0093	0.0001	0.0067	0.0000	0.0533	9,937	28,742	548	6,379	96	2,495	22	48,219
2004	11	6	6	0.0099	0.0280	0.0009	0.0091	0.0001	0.0067	0.0000	0.0547	10,355	29,966	548	6,274	96	2,479	22	49,740
2004	11	6	7	0.0118	0.0295	0.0009	0.0098	0.0001	0.0059	0.0000	0.0581	12,442	31,555	548	6,745	96	2,200	22	53,609
2004	11	6	8	0.0153	0.0323	0.0001	0.0114	0.0001	0.0049	0.0000	0.0642	16,113	34,636	38	7,867	93	1,821	2	60,570
2004	11	6	9	0.0174	0.0336	0.0000	0.0120	0.0001	0.0041	0.0000	0.0673	18,327	36,010	0	8,263	93	1,523	0	64,216
2004	11	6	10	0.0187	0.0342	0.0000	0.0119	0.0001	0.0041	0.0000	0.0690	19,594	36,667	0	8,181	93	1,510	0	66,044
2004	11	6	11	0.0193	0.0343	0.0000	0.0118	0.0001	0.0040	0.0000	0.0694	20,243	36,692	0	8,104	93	1,492	0	66,623
2004	11	6	12	0.0199	0.0324	0.0000	0.0114	0.0001	0.0045	0.0000	0.0682	20,860	34,718	0	7,811	93	1,665	0	65,147
2004	11	6	13	0.0183	0.0314	0.0000	0.0114	0.0001	0.0050	0.0000	0.0662	19,207	33,569	0	7,876	93	1,858	0	62,604
2004	11	6	14	0.0176	0.0310	0.0000	0.0115	0.0001	0.0050	0.0000	0.0652	18,508	33,240	0	7,895	93	1,856	0	61,592
2004	11	6	15	0.0173	0.0293	0.0000	0.0106	0.0001	0.0047	0.0000	0.0620	18,158	31,376	0	7,315	93	1,740	0	58,682
2004	11	6	16	0.0174	0.0279	0.0000	0.0108	0.0001	0.0047	0.0000	0.0609	18,252	29,863	0	7,421	93	1,749	0	57,377
2004	11	6	17	0.0194	0.0271	0.0000	0.0113	0.0001	0.0046	0.0000	0.0625	20,333	29,028	0	7,762	93	1,727	0	58,944
2004	11	6	18	0.0211	0.0261	0.0008	0.0104	0.0001	0.0047	0.0000	0.0632	22,113	27,970	482	7,147	96	1,743	19	59,572
2004	11	6	19	0.0202	0.0253	0.0009	0.0101	0.0001	0.0049	0.0000	0.0614	21,237	27,058	548	6,916	96	1,808	22	57,686
2004	11	6	20	0.0197	0.0246	0.0009	0.0099	0.0001	0.0049	0.0000	0.0602	20,682	26,379	548	6,838	96	1,810	22	56,375
2004	11	6	21	0.0194	0.0241	0.0009	0.0101	0.0001	0.0049	0.0000	0.0595	20,330	25,781	548	6,949	96	1,823	22	55,549
2004	11	6	22	0.0175	0.0234	0.0009	0.0098	0.0001	0.0051	0.0000	0.0568	18,373	25,058	548	6,719	96	1,889	22	52,706
2004	11	6	23	0.0146	0.0226	0.0009	0.0095	0.0001	0.0049	0.0000	0.0527	15,387	24,191	548	6,539	96	1,827	22	48,609
2004	11	6	24	0.0130	0.0205	0.0009	0.0092	0.0001	0.0051	0.0000	0.0488	13,610	21,948	548	6,361	96	1,884	22	44,469
2004	11	7	1	0.0130	0.0209	0.0009	0.0106	0.0001	0.0052	0.0000	0.0507	13,639	22,424	548	7,289	96	1,919	22	45,937
2004	11	7	2	0.0117	0.0205	0.0009	0.0103	0.0001	0.0051	0.0000	0.0486	12,261	21,941	548	7,115	96	1,896	22	43,881
2004	11	7	3	0.0111	0.0204	0.0009	0.0103	0.0001	0.0051	0.0000	0.0480	11,648	21,866	548	7,088	96	1,915	22	43,183
2004	11	7	4	0.0106	0.0201	0.0009	0.0100	0.0001	0.0052	0.0000	0.0470	11,168	21,537	548	6,912	96	1,932	22	42,216
2004	11	7	5	0.0109	0.0203	0.0009	0.0102	0.0001	0.0052	0.0000	0.0476	11,418	21,682	548	7,044	96	1,920	22	42,730
2004	11	7	6	0.0115	0.0209	0.0009	0.0103	0.0001	0.0057	0.0000	0.0494	12,045	22,328	548	7,066	96	2,130	22	44,236
2004	11	7	7	0.0127	0.0233	0.0009	0.0098	0.0001	0.0062	0.0000	0.0530	13,300	24,907	548	6,766	96	2,294	22	47,933
2004	11	7	8	0.0145	0.0248	0.0001	0.0097	0.0001	0.0068	0.0000	0.0561	15,254	26,593	44	6,687	93	2,532	2	51,204
2004	11	7	9	0.0167	0.0257	0.0000	0.0101	0.0001	0.0070	0.0000	0.0596	17,538	27,554	0	6,941	93	2,593	0	54,719
2004	11	7	10	0.0184	0.0268	0.0000	0.0117	0.0001	0.0068	0.0000	0.0638	19,326	28,678	0	8,083	93	2,524	0	58,704
2004	11	7	11	0.0196	0.0263	0.0000	0.0120	0.0001	0.0068	0.0000	0.0649	20,624	28,189	0	8,278	93	2,536	0	59,720
2004	11	7	12	0.0203	0.0265	0.0000	0.0124	0.0001	0.0068	0.0000	0.0662	21,348	28,382	0	8,537	93	2,546	0	60,906
2004	11	7	13	0.0197	0.0268	0.0000	0.0122	0.0001	0.0066	0.0000	0.0653	20,645	28,724	0	8,364	93	2,453	0	60,279
2004	11	7	14	0.0191	0.0269	0.0000	0.0119	0.0001	0.0066	0.0000	0.0646	20,069	28,847	0	8,202	93	2,440	0	59,651
2004	11	7	15	0.0194	0.0259	0.0000	0.0107	0.0001	0.0066	0.0000	0.0627	20,326	27,781	0	7,345	93	2,463	0	58,008
2004	11	7	16	0.0199	0.0259	0.0000	0.0108	0.0001	0.0067	0.0000	0.0633	20,895	27,732	0	7,405	93	2,485	0	58,610
2004	11	7	17	0.0235	0.0254	0.0000	0.0109	0.0001	0.0068	0.0000	0.0668	24,644	27,224	0	7,529	93	2,542	0	62,032
2004	11	7	18	0.0247	0.0253	0.0008	0.0106	0.0001	0.0068	0.0000	0.0684	25,958	27,037	493	7,316	96	2,539	20	63,460
2004	11	7	19	0.0247	0.0253	0.0009	0.0119	0.0001	0.0068	0.0000	0.0698	25,937	27,141	548	8,172	96	2,532	22	64,449
2004	11	7	20	0.0234	0.0255	0.0009	0.0121	0.0001	0.0070	0.0000	0.0691	24,557	27,324	548	8,339	96	2,604	22	63,490
2004	11	7	21	0.0223	0.0263	0.0009	0.0112	0.0001	0.0073	0.0000	0.0680	23,423	28,118	548	7,698	96	2,699	22	62,604
2004	11	7	22	0.0207	0.0272	0.0009	0.0109	0.0001	0.0075	0.0000	0.0673	21,700	29,110	548	7,534	96	2,793	22	61,804
2004	11	7	23	0.0164	0.0289	0.0009	0.0102	0.0001	0.0077	0.0000	0.0642	17,269	30,918	548	7,000	96	2,873	22	58,727
2004	11	7	24	0.0124	0.0311	0.0009	0.0087	0.0001	0.0086	0.0000	0.0619	13,068	33,321	548	6,008	96	3,189	22	56,252
2004	11	8	1	0.0097	0.0326	0.0009	0.0090	0.0001	0.0093	0.0000	0.0616	10,192	34,881	548	6,185	96	3,456	22	55,380
2004	11	8	2	0.0093	0.0325	0.0009	0.0091	0.0001	0.0092	0.0000	0.0611	9,772	34,783	548	6,251	96	3,429	22	54,902
2004	11	8	3	0.0090	0.0322	0.0009	0.0091	0.0001	0.0092	0.0000	0.0606	9,471	34,482	548	6,255	96	3,429	22	54,303
2004	11	8	4	0.0087	0.0326	0.0009	0.0089	0.0001	0.0095	0.0000	0.0608	9,147	34,911	548	6,153	96	3,547	22	54,425
2004	11	8	5	0.0097	0.0336	0.0009	0.0094	0.0001	0.0090	0.0000	0.0627	10,143	35,944	548	6,484	96	3,366	22	56,603
2004	11	8	6	0.0108	0.0353	0.0009	0.0096	0.0001	0.0094	0.0000	0.0663	11,391	37,818	548	6,619	96	3,516	22	60,010
2004	11	8	7	0.0139	0.0390	0.0009	0.0098	0.0001	0.0094	0.0000	0.0731	14,581	41,762	548	6,745	96	3,507	22	67,261
2004	11	8	8	0.0159	0.0439	0.0001	0.0107	0.0001	0.0103	0.0000	0.0810	16,668	46,951	66	7,346	93	3,847	3	74,974
2004	11	8	9	0.0169	0.0465	0.0000	0.0112	0.0001	0.0109	0.0000	0.0856	17,783	49,771	0	7,695	93	4,072	0	79,413
2004	11	8	10	0.0176	0.0467	0.0000	0.0121	0.0001	0.0104	0.0000	0.0869	18,461	49,956	0	8,353	93	3,870	0	80,733
2004	11	8	11	0.0175	0.0480	0.0000	0.0126	0.0001	0.0105	0.0000	0.0886	18,372	51,390	0	8,656	93	3,890	0	82,401
2004	11	8	12	0.0174	0.0475	0.0000	0.0121	0.0001	0.0106	0.0000	0.0876	18,286	50,848	0	8,294	93	3,934	0	81,455
2004	11	8	13	0.0169	0.0477	0.0000	0.0114	0.0001	0.0104	0.0000	0.0866	17,784	51,044	0	7,879	93	3,867	0	80,667
2004	11	8	14	0.0166	0.0480	0.0000	0.0106	0.0001	0.0108	0.0000	0.0862	17,437	51,387	0	7,323	93	4,035	0	80,275
2004	11	8	15	0.0155	0.0477	0.0000	0.0102	0.0001	0.0103	0.0000	0.0838	16,230	51,115	0	7,004	93	3,851	0	78,293
2004	11	8	16	0.0173	0.0462	0.0000	0.0105	0.0001	0.0104	0.0000	0.0845	18,131	49,502	0	7,213	93	3,888	0	78,827
2004	11	8	17	0.0202	0.0451	0.0000	0.0114	0.0001	0.0104	0.0000	0.0872	21,196	48,321	0	7,812	93	3,884	0	81,306
2004	11	8	18	0.0225	0.0443	0.0008	0.0115	0.0001	0.0103	0.0000	0.0896	23,635	47,423	510	7,934	96	3,822	21	83,440
2004	11	8	19	0.0231	0.0438	0.0009	0.0122	0.0001	0.0102	0.0000	0.0903	24,226	46,890	548	8,409	96	3,808	22	84,000
2004	11	8	20	0.0222	0.0428	0.0009	0.0118	0.0001	0.0103	0.0000	0.0881	23,368	45,805	548	8,116	96	3,817	22	81,772
2004	11	8	21	0.0208	0.0425	0.0009	0.0108	0.0001	0.0101	0.0000	0.0852	21,812	45,555	548	7,405	96	3,765	22	79,204
2004	11	8	22	0.0191	0.0412	0.0009	0.0105	0.0001	0.0107	0.0000	0.0826	20,104	44,145	548	7,224	96	3,998	22	76,138
2004	11	8	23	0.0162	0.0403	0.0009	0.0101	0.0001	0.0105	0.0000	0.0782	16,990	43,201	548	6,981	96	3,898	22	71,736
2004	11	8	24	0.0118	0.0382	0.0009	0.0094	0.0001	0.0104	0.0000	0.0708	12,393	40,873	548	6,463	96	3,867	22	64,263
2004	11	9	1	0.0120	0.0389	0.0009	0.0096	0.0001	0.0104	0.0000	0.0719	12,624	41,643	548	6,582	96	3,854	22	65,369
2004	11	9	2	0.0110	0.0376	0.0009	0.0097	0.0001	0.0100	0.0000	0.0693	11,564	40,268	548	6,666	96	3,703	22	62,868
2004	11	9	3	0.0103	0.0370	0.0009	0.0096	0.0001	0.0099	0.0000	0.0680	10,812	39,663	548	6,640	96	3,702	22	61,484
2004	11	9	4	0.0100	0.0370	0.0009	0.0093	0.0001	0.0101	0.0000	0.0673	10,480	39,592	548	6,380	96	3,748	22	60,866
2004	11	9	5	0.0099	0.0372	0.0009	0.0088	0.0001	0.0096	0.0000	0.0666	10,352	39,858	548	6,087	96	3,570	22	60,535
2004	11	9	6	0.0112	0.0388	0.0009	0.0090	0.0001	0.0101	0.0000	0.0702	11,815	41,575	548	6,204	96	3,753	22	64,013
2004	11	9	7	0.0144	0.0413	0.0009	0.0089	0.0001	0.0098	0.0000	0.0754	15,077	44,202	548	6,093	96	3,660	22	69,699
2004	11	9	8	0.0173	0.0464	0.0001	0.0107	0.0001	0.0105	0.0000	0.0851	18,167	49,699	71	7,361	93	3,912	3	79,306
2004	11	9	9	0.0176	0.0488	0.0000	0.0110	0.0001	0.0112	0.0000	0.0887	18,503	52,231	0	7,595	93	4,161	0	82,583
2004	11	9	10	0.0181	0.0488	0.0000	0.0118	0.0001	0.0109	0.0000	0.0896	19,014	52,206	0	8,099	93	4,047	0	83,458
2004	11	9	11	0.0187	0.0493	0.0000	0.0126	0.0001	0.0106	0.0000	0.0913	19,659	52,743	0	8,638	93	3,954	0	85,087
2004	11	9	12	0.0193	0.0485	0.0000	0.0127	0.0001	0.0103	0.0000	0.0909	20,279	51,886	0	8,731	93	3,849	0	84,838
2004	11	9	13	0.0190	0.0487	0.0000	0.0125	0.0001	0.0100	0.0000	0.0903	19,967	52,173	0	8,569	93	3,724	0	84,526
2004	11	9	14	0.0184	0.0493	0.0000	0.0123	0.0001	0.0104	0.0000	0.0906	19,314	52,833	0	8,480	93	3,880	0	84,600
2004	11	9	15	0.0181	0.0485	0.0000	0.0120	0.0001	0.0105	0.0000	0.0893	19,046	51,877	0	8,289	93	3,924	0	83,229
2004	11	9	16	0.0193	0.0470	0.0000	0.0117	0.0001	0.0101	0.0000	0.0883	20,324	50,323	0	8,067	93	3,766	0	82,573
2004	11	9	17	0.0226	0.0466	0.0000	0.0130	0.0001	0.0102	0.0000	0.0925	23,749	49,923	0	8,916	93	3,791	0	86,472
2004	11	9	18	0.0251	0.0455	0.0008	0.0138	0.0001	0.0101	0.0000	0.0955	26,327	48,691	521	9,494	96	3,777	21	88,927
2004	11	9	19	0.0260	0.0443	0.0009	0.0131	0.0001	0.0098	0.0000	0.0942	27,312	47,467	548	8,988	96	3,645	22	88,079
2004	11	9	20	0.0256	0.0438	0.0009	0.0124	0.0001	0.0104	0.0000	0.0933	26,937	46,898	548	8,509	96	3,872	22	86,882
2004	11	9	21	0.0240	0.0446	0.0009	0.0119	0.0001	0.0103	0.0000	0.0918	25,231	47,702	548	8,163	96	3,832	22	85,595
2004	11	9	22	0.0202	0.0439	0.0009	0.0109	0.0001	0.0106	0.0000	0.0867	21,263	47,051	548	7,529	96	3,931	22	80,441
2004	11	9	23	0.0172	0.0428	0.0009	0.0102	0.0001	0.0101	0.0000	0.0814	18,106	45,827	548	7,029	96	3,760	22	75,389
2004	11	9	24	0.0142	0.0409	0.0009	0.0108	0.0001	0.0101	0.0000	0.0771	14,964	43,785	548	7,442	96	3,775	22	70,631
2004	11	10	1	0.0125	0.0393	0.0009	0.0096	0.0001	0.0103	0.0000	0.0727	13,158	42,025	548	6,629	96	3,821	22	66,299

2004	11	10	2	0.0114	0.0380	0.0009	0.0097	0.0001	0.0099	0.0000	0.0701	11,993	40,678	548	6,684	96	3,703	22	63,725
2004	11	10	3	0.0108	0.0375	0.0009	0.0098	0.0001	0.0096	0.0000	0.0688	11,393	40,114	548	6,761	96	3,571	22	62,506
2004	11	10	4	0.0109	0.0368	0.0009	0.0097	0.0001	0.0098	0.0000	0.0681	11,410	39,358	548	6,683	96	3,631	22	61,747
2004	11	10	5	0.0102	0.0377	0.0009	0.0087	0.0001	0.0097	0.0000	0.0673	10,669	40,384	548	6,018	96	3,605	22	61,342
2004	11	10	6	0.0117	0.0392	0.0009	0.0090	0.0001	0.0101	0.0000	0.0710	12,316	41,968	548	6,189	96	3,754	22	64,894
2004	11	10	7	0.0147	0.0421	0.0009	0.0085	0.0001	0.0100	0.0000	0.0763	15,468	45,033	548	5,825	96	3,708	22	70,701
2004	11	10	8	0.0182	0.0465	0.0001	0.0108	0.0001	0.0103	0.0000	0.0862	19,168	49,828	82	7,415	93	3,849	3	80,439
2004	11	10	9	0.0191	0.0481	0.0000	0.0117	0.0001	0.0107	0.0000	0.0898	20,094	51,528	0	8,068	93	3,974	0	83,758
2004	11	10	10	0.0191	0.0488	0.0000	0.0120	0.0001	0.0106	0.0000	0.0907	20,057	52,256	0	8,281	93	3,954	0	84,640
2004	11	10	11	0.0194	0.0495	0.0000	0.0126	0.0001	0.0107	0.0000	0.0923	20,382	53,000	0	8,660	93	3,996	0	86,131
2004	11	10	12	0.0198	0.0490	0.0000	0.0125	0.0001	0.0106	0.0000	0.0920	20,755	52,461	0	8,633	93	3,932	0	85,874
2004	11	10	13	0.0196	0.0487	0.0000	0.0125	0.0001	0.0105	0.0000	0.0914	20,630	52,102	0	8,606	93	3,890	0	85,321
2004	11	10	14	0.0191	0.0490	0.0000	0.0125	0.0001	0.0110	0.0000	0.0917	20,052	52,470	0	8,572	93	4,092	0	85,278
2004	11	10	15	0.0186	0.0491	0.0000	0.0120	0.0001	0.0106	0.0000	0.0903	19,518	52,527	0	8,241	93	3,948	0	84,326
2004	11	10	16	0.0199	0.0474	0.0000	0.0117	0.0001	0.0102	0.0000	0.0893	20,882	50,798	0	8,029	93	3,810	0	83,613
2004	11	10	17	0.0235	0.0464	0.0000	0.0132	0.0001	0.0104	0.0000	0.0936	24,732	49,649	0	9,078	93	3,855	0	87,407
2004	11	10	18	0.0265	0.0441	0.0009	0.0144	0.0001	0.0107	0.0000	0.0966	27,801	47,214	532	9,884	96	3,969	21	89,518
2004	11	10	19	0.0270	0.0442	0.0009	0.0131	0.0001	0.0100	0.0000	0.0953	28,349	47,342	548	9,007	96	3,724	22	89,088
2004	11	10	20	0.0269	0.0437	0.0009	0.0127	0.0001	0.0101	0.0000	0.0944	28,264	46,744	548	8,734	96	3,741	22	88,151
2004	11	10	21	0.0257	0.0434	0.0009	0.0126	0.0001	0.0101	0.0000	0.0929	26,986	46,500	548	8,683	96	3,749	22	86,584
2004	11	10	22	0.0224	0.0418	0.0009	0.0122	0.0001	0.0103	0.0000	0.0878	23,521	44,788	548	8,413	96	3,819	22	81,208
2004	11	10	23	0.0193	0.0407	0.0009	0.0115	0.0001	0.0097	0.0000	0.0824	20,311	43,585	548	7,933	96	3,626	22	76,121
2004	11	10	24	0.0160	0.0393	0.0009	0.0119	0.0001	0.0098	0.0000	0.0780	16,774	42,060	548	8,216	96	3,652	22	71,369
2004	11	11	1	0.0132	0.0385	0.0009	0.0101	0.0001	0.0102	0.0000	0.0730	13,834	41,209	548	6,936	96	3,806	22	66,451
2004	11	11	2	0.0117	0.0380	0.0009	0.0099	0.0001	0.0098	0.0000	0.0704	12,288	40,646	548	6,778	96	3,661	22	64,040
2004	11	11	3	0.0109	0.0378	0.0009	0.0097	0.0001	0.0096	0.0000	0.0690	11,420	40,448	548	6,703	96	3,578	22	62,816
2004	11	11	4	0.0108	0.0371	0.0009	0.0096	0.0001	0.0099	0.0000	0.0684	11,370	39,714	548	6,577	96	3,678	22	62,005
2004	11	11	5	0.0106	0.0374	0.0009	0.0090	0.0001	0.0095	0.0000	0.0676	11,148	40,024	548	6,212	96	3,553	22	61,604
2004	11	11	6	0.0125	0.0386	0.0009	0.0095	0.0001	0.0097	0.0000	0.0713	13,087	41,325	548	6,537	96	3,621	22	65,236
2004	11	11	7	0.0152	0.0419	0.0009	0.0087	0.0001	0.0097	0.0000	0.0766	15,996	44,872	548	5,967	96	3,612	22	71,114
2004	11	11	8	0.0189	0.0460	0.0002	0.0111	0.0001	0.0102	0.0000	0.0865	19,883	49,225	99	7,655	93	3,792	4	80,750
2004	11	11	9	0.0192	0.0488	0.0000	0.0116	0.0001	0.0104	0.0000	0.0901	20,166	52,277	0	7,955	93	3,881	0	84,372
2004	11	11	10	0.0192	0.0494	0.0000	0.0119	0.0001	0.0104	0.0000	0.0910	20,202	52,848	0	8,220	93	3,863	0	85,225
2004	11	11	11	0.0202	0.0489	0.0000	0.0131	0.0001	0.0105	0.0000	0.0927	21,172	52,335	0	8,988	93	3,906	0	86,493
2004	11	11	12	0.0203	0.0488	0.0000	0.0128	0.0001	0.0104	0.0000	0.0923	21,288	52,234	0	8,819	93	3,856	0	86,290
2004	11	11	13	0.0197	0.0492	0.0000	0.0124	0.0001	0.0103	0.0000	0.0917	20,728	52,665	0	8,544	93	3,827	0	85,857
2004	11	11	14	0.0193	0.0492	0.0000	0.0124	0.0001	0.0110	0.0000	0.0920	20,223	52,678	0	8,556	93	4,102	0	85,651
2004	11	11	15	0.0192	0.0481	0.0000	0.0124	0.0001	0.0108	0.0000	0.0907	20,202	51,550	0	8,532	93	4,020	0	84,397
2004	11	11	16	0.0209	0.0467	0.0000	0.0124	0.0001	0.0095	0.0000	0.0897	21,969	50,012	0	8,544	93	3,552	0	84,168
2004	11	11	17	0.0241	0.0461	0.0000	0.0135	0.0001	0.0102	0.0000	0.0939	25,297	49,373	0	9,269	93	3,785	0	87,816
2004	11	11	18	0.0264	0.0453	0.0009	0.0141	0.0001	0.0102	0.0000	0.0970	27,750	48,472	537	9,693	96	3,791	22	90,362
2004	11	11	19	0.0271	0.0446	0.0009	0.0129	0.0001	0.0100	0.0000	0.0957	28,516	47,775	548	8,905	96	3,709	22	89,572
2004	11	11	20	0.0273	0.0435	0.0009	0.0128	0.0001	0.0101	0.0000	0.0947	28,662	46,574	548	8,781	96	3,773	22	88,456
2004	11	11	21	0.0261	0.0433	0.0009	0.0128	0.0001	0.0100	0.0000	0.0932	27,467	46,323	548	8,792	96	3,717	22	86,966
2004	11	11	22	0.0226	0.0419	0.0009	0.0122	0.0001	0.0104	0.0000	0.0881	23,702	44,849	548	8,370	96	3,886	22	81,473
2004	11	11	23	0.0196	0.0403	0.0009	0.0116	0.0001	0.0101	0.0000	0.0827	20,619	43,175	548	7,981	96	3,754	22	76,196
2004	11	11	24	0.0159	0.0397	0.0009	0.0118	0.0001	0.0099	0.0000	0.0784	16,725	42,543	548	8,090	96	3,685	22	71,708
2004	11	12	1	0.0135	0.0394	0.0009	0.0118	0.0001	0.0100	0.0000	0.0757	14,181	42,188	548	8,124	96	3,704	22	68,864
2004	11	12	2	0.0117	0.0384	0.0009	0.0109	0.0001	0.0096	0.0000	0.0716	12,244	41,167	548	7,468	96	3,571	22	65,116
2004	11	12	3	0.0112	0.0371	0.0009	0.0108	0.0001	0.0094	0.0000	0.0696	11,736	39,756	548	7,463	96	3,504	22	63,126
2004	11	12	4	0.0107	0.0364	0.0009	0.0105	0.0001	0.0097	0.0000	0.0684	11,275	38,980	548	7,211	96	3,621	22	61,754
2004	11	12	5	0.0115	0.0373	0.0009	0.0109	0.0001	0.0095	0.0000	0.0702	12,127	39,961	548	7,467	96	3,524	22	63,744
2004	11	12	6	0.0136	0.0379	0.0009	0.0115	0.0001	0.0099	0.0000	0.0739	14,302	40,601	548	7,897	96	3,673	22	67,140
2004	11	12	7	0.0175	0.0412	0.0009	0.0128	0.0001	0.0096	0.0000	0.0821	18,339	44,071	548	8,830	96	3,565	22	75,472
2004	11	12	8	0.0189	0.0460	0.0002	0.0139	0.0001	0.0100	0.0000	0.0890	19,885	49,210	110	9,539	93	3,704	4	82,546
2004	11	12	9	0.0200	0.0482	0.0000	0.0140	0.0001	0.0103	0.0000	0.0927	21,023	51,604	0	9,660	93	3,843	0	86,222
2004	11	12	10	0.0198	0.0487	0.0000	0.0144	0.0001	0.0102	0.0000	0.0931	20,789	52,113	0	9,896	93	3,786	0	86,677
2004	11	12	11	0.0199	0.0487	0.0000	0.0143	0.0001	0.0105	0.0000	0.0936	20,946	52,189	0	9,854	93	3,903	0	86,985
2004	11	12	12	0.0197	0.0479	0.0000	0.0142	0.0001	0.0104	0.0000	0.0923	20,685	51,278	0	9,763	93	3,882	0	85,701
2004	11	12	13	0.0199	0.0477	0.0000	0.0143	0.0001	0.0099	0.0000	0.0919	20,925	51,101	0	9,845	93	3,671	0	85,634
2004	11	12	14	0.0190	0.0483	0.0000	0.0137	0.0001	0.0103	0.0000	0.0915	20,010	51,752	0	9,408	93	3,830	0	85,093
2004	11	12	15	0.0193	0.0478	0.0000	0.0128	0.0001	0.0096	0.0000	0.0895	20,240	51,127	0	8,789	93	3,572	0	83,822
2004	11	12	16	0.0200	0.0457	0.0000	0.0120	0.0001	0.0094	0.0000	0.0872	21,036	48,921	0	8,238	93	3,483	0	81,772
2004	11	12	17	0.0219	0.0446	0.0000	0.0121	0.0001	0.0098	0.0000	0.0884	22,969	47,704	0	8,341	93	3,633	0	82,740
2004	11	12	18	0.0239	0.0431	0.0009	0.0130	0.0001	0.0098	0.0000	0.0908	25,068	46,183	548	8,959	96	3,633	22	84,509
2004	11	12	19	0.0243	0.0423	0.0009	0.0130	0.0001	0.0094	0.0000	0.0901	25,570	45,308	548	8,914	96	3,516	22	83,974
2004	11	12	20	0.0235	0.0413	0.0009	0.0125	0.0001	0.0096	0.0000	0.0879	24,669	44,241	548	8,582	96	3,577	22	81,735
2004	11	12	21	0.0230	0.0399	0.0009	0.0130	0.0001	0.0090	0.0000	0.0859	24,139	42,723	548	8,917	96	3,349	22	79,794
2004	11	12	22	0.0193	0.0376	0.0009	0.0111	0.0001	0.0091	0.0000	0.0782	20,319	40,218	548	7,609	96	3,405	22	72,217
2004	11	12	23	0.0178	0.0344	0.0009	0.0113	0.0001	0.0082	0.0000	0.0727	18,691	36,794	548	7,808	96	3,043	22	67,003
2004	11	12	24	0.0148	0.0296	0.0009	0.0111	0.0001	0.0073	0.0000	0.0638	15,580	31,716	548	7,606	96	2,718	22	58,286
2004	11	13	1	0.0130	0.0285	0.0009	0.0099	0.0001	0.0074	0.0000	0.0599	13,643	30,541	548	6,799	96	2,771	22	54,421
2004	11	13	2	0.0122	0.0274	0.0009	0.0099	0.0001	0.0074	0.0000	0.0579	12,814	29,325	548	6,846	96	2,745	22	52,395
2004	11	13	3	0.0111	0.0270	0.0009	0.0097	0.0001	0.0073	0.0000	0.0562	11,666	28,897	548	6,706	96	2,726	22	50,661
2004	11	13	4	0.0103	0.0271	0.0009	0.0092	0.0001	0.0073	0.0000	0.0549	10,767	29,002	548	6,342	96	2,721	22	49,498
2004	11	13	5	0.0116	0.0274	0.0009	0.0101	0.0001	0.0072	0.0000	0.0574	12,192	29,388	548	6,929	96	2,678	22	51,854
2004	11	13	6	0.0123	0.0281	0.0009	0.0102	0.0001	0.0072	0.0000	0.0588	12,963	30,077	548	7,000	96	2,666	22	53,372
2004	11	13	7	0.0144	0.0297	0.0009	0.0106	0.0001	0.0067	0.0000	0.0625	15,143	31,808	548	7,322	96	2,482	22	57,421
2004	11	13	8	0.0183	0.0319	0.0002	0.0123	0.0001	0.0062	0.0000	0.0691	19,270	34,169	121	8,452	94	2,308	5	64,417
2004	11	13	9	0.0207	0.0325	0.0000	0.0129	0.0001	0.0062	0.0000	0.0724	21,776	34,809	0	8,847	93	2,302	0	67,827
2004	11	13	10	0.0222	0.0328	0.0000	0.0130	0.0001	0.0061	0.0000	0.0742	23,338	35,066	0	8,979	93	2,254	0	69,730
2004	11	13	11	0.0228	0.0327	0.0000	0.0131	0.0001	0.0060	0.0000	0.0747	23,916	34,958	0	9,033	93	2,250	0	70,250
2004	11	13	12	0.0230	0.0321	0.0000	0.0122	0.0001	0.0059	0.0000	0.0734	24,184	34,365	0	8,412	93	2,210	0	69,264
2004	11	13	13	0.0219	0.0308	0.0000	0.0128	0.0001	0.0056	0.0000	0.0712	23,011	32,960	0	8,785	93	2,098	0	66,948
2004	11	13	14	0.0210	0.0305	0.0000	0.0129	0.0001	0.0057	0.0000	0.0702	22,059	32,664	0	8,879	93	2,107	0	65,802
2004	11	13	15	0.0199	0.0297	0.0000	0.0113	0.0001	0.0056	0.0000	0.0667	20,910	31,810	0	7,806	93	2,098	0	62,717
2004	11	13	16	0.0196	0.0289	0.0000	0.0112	0.0001	0.0057	0.0000	0.0655	20,551	30,954	0	7,715	93	2,113	0	61,427
2004	11	13	17	0.0217	0.0280	0.0000	0.0117	0.0001	0.0057	0.0000	0.0672	22,822	29,940	11	8,033	93	2,139	0	63,038
2004	11	13	18	0.0236	0.0275	0.0009	0.0104	0.0001	0.0055	0.0000	0.0680	24,773	29,392	548	7,145	96	2,049	22	64,026
2004	11	13	19	0.0232	0.0263	0.0009	0.0101	0.0001	0.0055	0.0000	0.0661	24,327	28,157	548	6,971	96	2,036	22	62,156
2004	11	13	20	0.0228	0.0251	0.0009	0.0104	0.0001	0.0055	0.0000	0.0647	23,935	26,835	548	7,123	96	2,043	22	60,602
2004	11	13	21	0.0222	0.0247	0.0009	0.0105	0.0001	0.0055	0.0000	0.0640	23,356	26,452	548	7,222	96	2,048	22	59,744
2004	11	13	22	0.0201	0.0240	0.0009	0.0104	0.0001	0.0055	0.0000	0.0611	21,104	25,737	548	7,165	96	2,046	22	56,719
2004	11	13	23	0.0168	0.0233	0.0009	0.0100	0.0001	0.0055	0.0000	0.0567	17,645	24,952	548	6,906	96	2,051	22	52,220
2004	11	13	24	0.0147	0.0217	0.0009	0.0096	0.0001	0.0055	0.0000	0.0525	15,465	23,183	548	6,576	96	2,058	22	47,948
2004	11	14	1	0.0168	0.0234	0.0009	0.0133	0.0001	0.0055	0.0000	0.0600	17,688	25,026	548	9,132	96	2,056	22	54,569
2004	11	14	2	0.0153	0.0229	0.0009	0.0129	0.0001	0.0055	0.0000	0.0576	16,027	24,520	548	8,858	96	2,054	22	52,126
2004	11	14	3	0.0147	0.0227	0.0009	0.0129	0.0001	0.0055	0.0000	0.0568	15,459	24,260	548	8,876	96	2,053	22	51,314
2004	11	14	4	0.0142	0.0224	0.0009	0.0125	0.0001	0.0055	0.0000	0.0557	14,888	24,026	548	8,599	96	2,057	22	50,236
2004	11	14	5	0.0144	0.0226	0.0009	0.0127	0.0001	0.0055	0.0000	0.0563	15,136	24,251	548	8,718	96	2,061	22	50,832
2004	11	14	6	0.0154	0.0235	0.0009	0.0130	0.0001	0.0056	0.0000	0.0584	16,155	25,141	548	8,916	96	2,075	22	52,954
2004	11	14	7	0.0182	0.0242	0.0009	0.0137	0.0001	0.0056	0.0000	0.0627	19,093	25,890	548	9,414	96	2,095	22	57,158
2004	11	14	8	0.0201	0.0268	0.0002	0.0133	0.0001	0.0058	0.0000	0.0664	21,115	28,702	126	9,161	94	2,171	5	61,374
2004	11	14	9	0.0228	0.0279	0.0000	0.0140	0.0001	0.0058	0.0000	0.0706	23,929	29,912	0	9,619	93	2,142	0	65,695
2004	11	14	10	0.0245	0.0292	0.0000	0.0159	0.0001	0.0059	0.0000	0.0756	25,720	31,301	0	10,919	93	2,184	0	70,216
2004	11	14	11	0.0253	0.0297	0.0000	0.0158	0.0001	0.0059	0.0000	0.0769	26,577	31,810	0	10,895	93	2,198	0	71,573
2004	11	14	12	0.0261	0.0298	0.0000	0.0164	0.0001	0.0059	0.0000	0.0784	27,453	31,908	0	11,314	93	2,188	0	72,956
2004	11	14	13	0.0254	0.0298	0.0000	0.0163	0.0001	0.0058	0.0000	0.0774	26,641	31,875	0	11,213	93	2,167	0	71,988
2004	11	14	14	0.0245	0.0298	0.0000	0.0157	0.0001	0.0065	0.0000	0.0765	25,703	31,862	0	10,791	93	2,422	0	70,871
2004	11	14	15	0.0246	0.0288	0.0000	0.0142	0.0001	0.0065	0.0000	0.0742	25,842	30,859	0	9,742	93	2,436	0	68,973
2004	11	14	16	0.0254	0.0282	0.0000	0.0145	0.0001	0.0068	0.0000	0.0750	26,690	30,197	0	9,950	93	2,536	0	69,466
2004	11	14	17	0.0296	0.0278	0.0000	0.0146	0.0001	0.0070	0.0000	0.0791	31,059	29,729	16	10,049	93	2,598	1	73,545
2004	11	14	18	0.0311	0.0271	0.0009	0.0147	0.0001	0.0071	0.0000	0.0809	32,640	29,000	548	10,108	96	2,627	22	75,041
2004	11	14	19	0.0311	0.0273	0.0009	0.0162	0.0001	0.0070	0.0000	0.0826	32,685	29,201	548	11,133	96	2,602	22	76,287
2004	11	14	20	0.0294	0.0280	0.0009	0.0162	0.0001	0.0072	0.0000	0.0818	30,915	29,928	548	11,129	96	2,666	22	75,305
2004	11	14	21	0.0284	0.0287	0.0009	0.0152	0.0001	0.0071	0.0000	0.0806	29,884	30,757	548	10,454	96	2,661	22	74,423
2004	11	14	22	0.0266	0.0297	0.0009	0.0150	0.0001	0.0073	0.0000	0.0797	27,990	31,833	548	10,333	96	2,716	22	73,539
2004	11	14	23	0.0225	0.0307	0.0009	0.0145	0.0001	0.0074	0.0000	0.0761	23,615	32,896	548	9,948	96	2,743	22	69,868
2004	11	14	24	0.0181	0.0326	0.0009	0.0130	0.0001	0.0086	0.0000	0.0733	19,066	34,870	548	8,920	96	3,189	22	66,712
2004	11	15	1	0.0138	0.0340	0.0009	0.0119	0.0001	0.0095	0.0000	0.0702	14,448	36,367	548	8,208	96	3,548	22	63,238
2004	11	15	2	0.0134	0.0339	0.0009	0.0120	0.0001	0.0094	0.0000	0.0697	14,027	36,281	548	8,289	96	3,485	22	62,749
2004	11	15	3	0.0129	0.0341	0.0009	0.0118	0.0001	0.0092	0.0000	0.0690	13,519	36,543	548	8,139	96	3,417	22	62,284
2004	11	15	4	0.0130	0.0340	0.0009	0.0120	0.0001	0.0094	0.0000	0.0693	13,618	36,370	548	8,252	96	3,491	22	62,398
2004	11	15	5	0.0138	0.0353	0.0009	0.0124	0.0001	0.0090	0.0000	0.0715	14,544	37,771	548	8,513	96	3,344	22	64,838
2004	11	15	6	0.0147	0.0371	0.0009	0.0122	0.0001	0.0092	0.0000	0.0742	15,407	39,725	548	8,394	96	3,429	22	67,622
2004	11	15	7	0.0160	0.0398	0.0009	0.0103	0.0001	0.0093	0.0000	0.0764	16,838	42,574	548	7,065	96	3,455	22	70,600
2004	11	15	8	0.0154	0.0436	0.0002	0.0087	0.0001	0.0095	0.0000	0.0776	16,225	46,667	148	6,016	94	3,520	6	72,676
2004	11	15	9	0.0148	0.0464	0.0000	0.0078	0.0001	0.0101	0.0000	0.0792	15,543	49,658	0	5,401	93	3,753	0	74,448
2004	11	15	10	0.0153	0.0470	0.0000	0.0088	0.0001	0.0104	0.0000	0.0816	16,068	50,332	0	6,030	93	3,868	0	76,392
2004	11	15	11	0.0151	0.0481	0.0000	0.0092	0.0001	0.0105	0.0000	0.0830	15,879	51,468	0	6,306	93	3,912	0	77,658
2004	11	15	12	0.0160	0.0485	0.0000	0.0096	0.0001	0.0104	0.0000	0.0846	16,790	51,965	0	6,605	93	3,860	0	79,313
2004	11	15	13	0.0155	0.0488	0.0000	0.0090	0.0001	0.0101	0.0000	0.0835	16,256	52,274	0	6,220	93	3,745	0	78,588
2004	11	15	14	0.0151	0.0489	0.0000	0.0083	0.0001	0.0102	0.0000	0.0826	15,847	52,402	0	5,688	93	3,799	0	77,828
2004	11	15	15	0.0141	0.0477	0.0000	0.0079	0.0001	0.0102	0.0000	0.0801	14,850	51,123	0	5,464	93	3,798	0	75,327
2004	11	15	16	0.0162	0.0463	0.0000	0.0084	0.0001	0.0099	0.0000	0.0810	17,056	49,529	0	5,795	93	3,696	0	76,169
2004	11	15	17	0.0187	0.0446	0.0000	0.0086	0.0001	0.0100	0.0000	0.0821	19,635	47,747	27	5,942	93	3,721	1	77,167
2004	11	15	18	0.0211	0.0433	0.0009	0.0086	0.0001	0.0100	0.0000	0.0840	22,112	46,371	548	5,932	96	3,729	22	78,810
2004	11	15	19	0.0221	0.0434	0.0009	0.0095	0.0001	0.0097	0.0000	0.0858	23,203	46,484	548	6,532	96	3,617	22	80,502
2004	11	15	20	0.0218	0.0425	0.0009	0.0097	0.0001	0.0099	0.0000	0.0849	22,850	45,492	548	6,657	96	3,695	22	79,362
2004	11	15	21	0.0214	0.0420	0.0009	0.0096	0.0001	0.0096	0.0000	0.0836	22,480	44,964	548	6,603	96	3,575	22	78,288
2004	11	15	22	0.0208	0.0405	0.0009	0.0105	0.0001	0.0100	0.0000	0.0828	21,822	43,398	548	7,195	96	3,712	22	76,795
2004	11	15	23	0.0175	0.0406	0.0009	0.0101	0.0001	0.0097	0.0000	0.0790	18,395	43,491	548	6,944	96	3,616	22	73,113
2004	11	15	24	0.0143	0.0400	0.0009	0.0107	0.0001	0.0099	0.0000	0.0761	15,072	42,874	548	7,396	96	3,689	22	69,698
2004	11	16	1	0.0130	0.0391	0.0009	0.0099	0.0001	0.0100	0.0000	0.0730	13,608	41,843	548	6,813	96	3,720	22	66,650
2004	11	16	2	0.0115	0.0382	0.0009	0.0097	0.0001	0.0099	0.0000	0.0704	12,097	40,938	548	6,675	96	3,671	22	64,048

2004	11	16	3	0.0111	0.0374	0.0009	0.0100	0.0001	0.0095	0.0000	0.0690	11,670	39,999	548	6,859	96	3,550	22	62,743
2004	11	16	4	0.0112	0.0367	0.0009	0.0099	0.0001	0.0095	0.0000	0.0684	11,759	39,311	548	6,815	96	3,540	22	62,091
2004	11	16	5	0.0108	0.0376	0.0009	0.0092	0.0001	0.0089	0.0000	0.0676	11,340	40,274	548	6,335	96	3,321	22	61,936
2004	11	16	6	0.0124	0.0386	0.0009	0.0095	0.0001	0.0097	0.0000	0.0713	13,053	41,352	548	6,529	96	3,615	22	65,216
2004	11	16	7	0.0156	0.0415	0.0009	0.0090	0.0001	0.0094	0.0000	0.0765	16,359	44,439	548	6,200	96	3,495	22	71,159
2004	11	16	8	0.0188	0.0464	0.0002	0.0111	0.0001	0.0098	0.0000	0.0865	19,774	49,672	153	7,612	94	3,649	6	80,960
2004	11	16	9	0.0191	0.0488	0.0000	0.0115	0.0001	0.0105	0.0000	0.0901	20,099	52,262	0	7,933	93	3,907	0	84,294
2004	11	16	10	0.0195	0.0488	0.0000	0.0122	0.0001	0.0103	0.0000	0.0910	20,512	52,278	0	8,419	93	3,828	0	85,130
2004	11	16	11	0.0199	0.0495	0.0000	0.0128	0.0001	0.0104	0.0000	0.0927	20,855	52,973	0	8,817	93	3,872	0	86,611
2004	11	16	12	0.0200	0.0490	0.0000	0.0126	0.0001	0.0106	0.0000	0.0923	21,026	52,445	0	8,679	93	3,935	0	86,179
2004	11	16	13	0.0204	0.0486	0.0000	0.0130	0.0001	0.0096	0.0000	0.0917	21,387	52,013	0	8,945	93	3,588	0	86,025
2004	11	16	14	0.0200	0.0493	0.0000	0.0132	0.0001	0.0094	0.0000	0.0920	21,041	52,752	0	9,050	93	3,503	0	86,439
2004	11	16	15	0.0194	0.0491	0.0000	0.0126	0.0001	0.0094	0.0000	0.0906	20,385	52,593	0	8,652	93	3,512	0	85,235
2004	11	16	16	0.0205	0.0475	0.0000	0.0121	0.0001	0.0095	0.0000	0.0896	21,538	50,851	0	8,305	93	3,526	0	84,313
2004	11	16	17	0.0240	0.0467	0.0001	0.0134	0.0001	0.0096	0.0000	0.0939	25,189	50,045	38	9,222	93	3,575	2	88,164
2004	11	16	18	0.0267	0.0452	0.0009	0.0143	0.0001	0.0097	0.0000	0.0969	28,015	48,413	548	9,867	96	3,600	22	90,562
2004	11	16	19	0.0273	0.0449	0.0009	0.0131	0.0001	0.0093	0.0000	0.0957	28,669	48,078	548	9,018	96	3,473	22	89,903
2004	11	16	20	0.0273	0.0441	0.0009	0.0128	0.0001	0.0095	0.0000	0.0947	28,648	47,183	548	8,794	96	3,543	22	88,834
2004	11	16	21	0.0263	0.0436	0.0009	0.0129	0.0001	0.0093	0.0000	0.0932	27,608	46,677	548	8,895	96	3,473	22	87,319
2004	11	16	22	0.0227	0.0423	0.0009	0.0123	0.0001	0.0097	0.0000	0.0881	23,862	45,237	548	8,482	96	3,619	22	81,866
2004	11	16	23	0.0195	0.0413	0.0009	0.0115	0.0001	0.0093	0.0000	0.0826	20,491	44,234	548	7,922	96	3,449	22	76,763
2004	11	16	24	0.0165	0.0389	0.0009	0.0123	0.0001	0.0096	0.0000	0.0783	17,338	41,667	548	8,461	96	3,558	22	71,690
2004	11	17	1	0.0132	0.0379	0.0009	0.0104	0.0001	0.0099	0.0000	0.0724	13,852	40,582	548	7,131	96	3,694	22	65,926
2004	11	17	2	0.0118	0.0371	0.0009	0.0102	0.0001	0.0097	0.0000	0.0698	12,411	39,750	548	7,012	96	3,592	22	63,432
2004	11	17	3	0.0112	0.0366	0.0009	0.0103	0.0001	0.0093	0.0000	0.0685	11,814	39,228	548	7,086	96	3,449	22	62,243
2004	11	17	4	0.0116	0.0353	0.0009	0.0105	0.0001	0.0094	0.0000	0.0678	12,201	37,760	548	7,233	96	3,504	22	61,364
2004	11	17	5	0.0112	0.0363	0.0009	0.0098	0.0001	0.0088	0.0000	0.0671	11,764	38,829	548	6,751	96	3,258	22	61,267
2004	11	17	6	0.0128	0.0374	0.0009	0.0101	0.0001	0.0094	0.0000	0.0708	13,429	40,060	548	6,952	96	3,502	22	64,608
2004	11	17	7	0.0157	0.0402	0.0009	0.0096	0.0001	0.0093	0.0000	0.0759	16,505	43,090	548	6,610	96	3,474	22	70,346
2004	11	17	8	0.0189	0.0452	0.0003	0.0116	0.0001	0.0098	0.0000	0.0858	19,808	48,356	164	7,980	94	3,644	7	80,053
2004	11	17	9	0.0193	0.0474	0.0000	0.0121	0.0001	0.0104	0.0000	0.0894	20,305	50,743	0	8,355	93	3,880	0	83,375
2004	11	17	10	0.0195	0.0477	0.0000	0.0126	0.0001	0.0103	0.0000	0.0903	20,516	51,092	0	8,703	93	3,828	0	84,232
2004	11	17	11	0.0195	0.0489	0.0000	0.0129	0.0001	0.0105	0.0000	0.0920	20,527	52,387	0	8,888	93	3,893	0	85,788
2004	11	17	12	0.0203	0.0476	0.0000	0.0132	0.0001	0.0105	0.0000	0.0916	21,273	50,917	0	9,071	93	3,907	0	85,261
2004	11	17	13	0.0202	0.0476	0.0000	0.0132	0.0001	0.0099	0.0000	0.0910	21,207	50,945	0	9,070	93	3,696	0	85,011
2004	11	17	14	0.0193	0.0486	0.0000	0.0128	0.0001	0.0105	0.0000	0.0913	20,233	52,065	0	8,799	93	3,905	0	85,095
2004	11	17	15	0.0194	0.0475	0.0000	0.0129	0.0001	0.0101	0.0000	0.0900	20,366	50,875	0	8,854	93	3,751	0	83,939
2004	11	17	16	0.0204	0.0463	0.0000	0.0123	0.0001	0.0100	0.0000	0.0890	21,380	49,545	0	8,451	93	3,704	0	83,174
2004	11	17	17	0.0235	0.0458	0.0001	0.0134	0.0001	0.0103	0.0000	0.0932	24,704	49,053	44	9,209	93	3,830	2	86,935
2004	11	17	18	0.0258	0.0452	0.0009	0.0140	0.0001	0.0102	0.0000	0.0962	27,060	48,396	548	9,618	96	3,806	22	89,546
2004	11	17	19	0.0265	0.0445	0.0009	0.0130	0.0001	0.0099	0.0000	0.0949	27,847	47,636	548	8,921	96	3,700	22	88,770
2004	11	17	20	0.0263	0.0440	0.0009	0.0125	0.0001	0.0101	0.0000	0.0940	27,675	47,100	548	8,585	96	3,763	22	87,789
2004	11	17	21	0.0247	0.0452	0.0009	0.0120	0.0001	0.0096	0.0000	0.0925	25,950	48,345	548	8,256	96	3,563	22	86,780
2004	11	17	22	0.0213	0.0437	0.0009	0.0115	0.0001	0.0099	0.0000	0.0874	22,366	46,736	548	7,892	96	3,699	22	81,359
2004	11	17	23	0.0185	0.0419	0.0009	0.0110	0.0001	0.0096	0.0000	0.0820	19,474	44,819	548	7,580	96	3,558	22	76,098
2004	11	17	24	0.0150	0.0407	0.0009	0.0112	0.0001	0.0098	0.0000	0.0777	15,724	43,600	548	7,702	96	3,648	22	71,339
2004	11	18	1	0.0123	0.0390	0.0009	0.0097	0.0001	0.0099	0.0000	0.0720	12,889	41,783	548	6,708	96	3,679	22	65,725
2004	11	18	2	0.0113	0.0373	0.0009	0.0099	0.0001	0.0098	0.0000	0.0694	11,842	39,989	548	6,802	96	3,663	22	62,963
2004	11	18	3	0.0105	0.0372	0.0009	0.0098	0.0001	0.0096	0.0000	0.0681	11,014	39,832	548	6,733	96	3,555	22	61,801
2004	11	18	4	0.0104	0.0368	0.0009	0.0096	0.0001	0.0095	0.0000	0.0674	10,924	39,436	548	6,612	96	3,553	22	61,191
2004	11	18	5	0.0104	0.0367	0.0009	0.0093	0.0001	0.0093	0.0000	0.0667	10,883	39,339	548	6,369	96	3,444	22	60,701
2004	11	18	6	0.0115	0.0387	0.0009	0.0092	0.0001	0.0099	0.0000	0.0703	12,102	41,402	548	6,337	96	3,675	22	64,181
2004	11	18	7	0.0145	0.0412	0.0009	0.0089	0.0001	0.0099	0.0000	0.0755	15,227	44,085	548	6,124	96	3,669	22	69,771
2004	11	18	8	0.0174	0.0464	0.0003	0.0107	0.0001	0.0104	0.0000	0.0853	18,249	49,629	181	7,348	94	3,887	7	79,396
2004	11	18	9	0.0178	0.0486	0.0000	0.0112	0.0001	0.0111	0.0000	0.0888	18,749	52,035	0	7,687	93	4,137	0	82,700
2004	11	18	10	0.0183	0.0485	0.0000	0.0119	0.0001	0.0108	0.0000	0.0897	19,272	51,962	0	8,201	93	4,030	0	83,557
2004	11	18	11	0.0184	0.0498	0.0000	0.0122	0.0001	0.0108	0.0000	0.0914	19,373	53,360	0	8,425	93	4,002	0	85,253
2004	11	18	12	0.0187	0.0494	0.0000	0.0121	0.0001	0.0108	0.0000	0.0910	19,635	52,881	0	8,310	93	4,005	0	84,923
2004	11	18	13	0.0185	0.0497	0.0000	0.0119	0.0001	0.0102	0.0000	0.0904	19,428	53,163	0	8,213	93	3,809	0	84,706
2004	11	18	14	0.0181	0.0499	0.0000	0.0120	0.0001	0.0107	0.0000	0.0907	18,973	53,438	0	8,241	93	3,965	0	84,709
2004	11	18	15	0.0181	0.0492	0.0000	0.0120	0.0001	0.0100	0.0000	0.0894	19,057	52,654	0	8,259	93	3,711	0	83,773
2004	11	18	16	0.0194	0.0473	0.0000	0.0117	0.0001	0.0099	0.0000	0.0884	20,378	50,665	0	8,056	93	3,678	0	82,870
2004	11	18	17	0.0226	0.0470	0.0001	0.0128	0.0001	0.0100	0.0000	0.0926	23,693	50,290	55	8,836	93	3,738	2	86,708
2004	11	18	18	0.0250	0.0455	0.0009	0.0137	0.0001	0.0104	0.0000	0.0956	26,298	48,695	548	9,423	96	3,855	22	88,937
2004	11	18	19	0.0257	0.0448	0.0009	0.0127	0.0001	0.0102	0.0000	0.0944	26,969	47,942	548	8,719	96	3,794	22	88,091
2004	11	18	20	0.0259	0.0436	0.0009	0.0125	0.0001	0.0104	0.0000	0.0934	27,158	46,705	548	8,576	96	3,871	22	86,977
2004	11	18	21	0.0247	0.0437	0.0009	0.0124	0.0001	0.0101	0.0000	0.0919	25,903	46,828	548	8,499	96	3,762	22	85,659
2004	11	18	22	0.0213	0.0422	0.0009	0.0118	0.0001	0.0105	0.0000	0.0868	22,407	45,154	548	8,150	96	3,892	22	80,271
2004	11	18	23	0.0181	0.0414	0.0009	0.0110	0.0001	0.0100	0.0000	0.0815	19,045	44,316	548	7,536	96	3,720	22	75,282
2004	11	18	24	0.0150	0.0399	0.0009	0.0115	0.0001	0.0098	0.0000	0.0772	15,784	42,764	548	7,890	96	3,635	22	70,740
2004	11	19	1	0.0122	0.0392	0.0009	0.0109	0.0001	0.0098	0.0000	0.0731	12,848	41,966	548	7,506	96	3,630	22	66,616
2004	11	19	2	0.0106	0.0376	0.0009	0.0101	0.0001	0.0098	0.0000	0.0692	11,118	40,279	548	6,950	96	3,652	22	62,666
2004	11	19	3	0.0103	0.0362	0.0009	0.0103	0.0001	0.0094	0.0000	0.0672	10,826	38,791	548	7,059	96	3,499	22	60,842
2004	11	19	4	0.0099	0.0357	0.0009	0.0099	0.0001	0.0095	0.0000	0.0661	10,373	38,218	548	6,831	96	3,545	22	59,634
2004	11	19	5	0.0107	0.0365	0.0009	0.0104	0.0001	0.0092	0.0000	0.0678	11,284	39,120	548	7,131	96	3,407	22	61,609
2004	11	19	6	0.0120	0.0384	0.0009	0.0103	0.0001	0.0096	0.0000	0.0714	12,647	41,153	548	7,107	96	3,560	22	65,132
2004	11	19	7	0.0155	0.0418	0.0009	0.0115	0.0001	0.0095	0.0000	0.0793	16,230	44,780	548	7,894	96	3,533	22	73,104
2004	11	19	8	0.0170	0.0458	0.0003	0.0126	0.0001	0.0101	0.0000	0.0860	17,856	49,048	192	8,671	94	3,771	8	79,639
2004	11	19	9	0.0181	0.0480	0.0000	0.0128	0.0001	0.0104	0.0000	0.0895	19,063	51,411	0	8,821	93	3,884	0	83,273
2004	11	19	10	0.0180	0.0484	0.0000	0.0132	0.0001	0.0102	0.0000	0.0900	18,938	51,843	0	9,067	93	3,805	0	83,746
2004	11	19	11	0.0180	0.0489	0.0000	0.0129	0.0001	0.0105	0.0000	0.0904	18,945	52,348	0	8,897	93	3,890	0	84,172
2004	11	19	12	0.0179	0.0476	0.0000	0.0129	0.0001	0.0107	0.0000	0.0892	18,820	50,919	0	8,895	93	3,969	0	82,696
2004	11	19	13	0.0180	0.0475	0.0000	0.0129	0.0001	0.0103	0.0000	0.0888	18,897	50,836	0	8,864	93	3,848	0	82,538
2004	11	19	14	0.0178	0.0470	0.0000	0.0128	0.0001	0.0107	0.0000	0.0883	18,669	50,278	0	8,824	93	3,976	0	81,840
2004	11	19	15	0.0182	0.0458	0.0000	0.0121	0.0001	0.0103	0.0000	0.0865	19,103	48,990	0	8,357	93	3,819	0	80,362
2004	11	19	16	0.0186	0.0444	0.0000	0.0111	0.0001	0.0100	0.0000	0.0842	19,532	47,588	0	7,620	93	3,711	0	78,544
2004	11	19	17	0.0204	0.0435	0.0001	0.0112	0.0001	0.0100	0.0000	0.0854	21,453	46,612	55	7,728	93	3,728	2	79,671
2004	11	19	18	0.0220	0.0428	0.0009	0.0118	0.0001	0.0100	0.0000	0.0877	23,157	45,872	548	8,123	96	3,721	22	81,540
2004	11	19	19	0.0227	0.0415	0.0009	0.0119	0.0001	0.0099	0.0000	0.0870	23,817	44,417	548	8,222	96	3,680	22	80,803
2004	11	19	20	0.0223	0.0403	0.0009	0.0119	0.0001	0.0095	0.0000	0.0849	23,377	43,097	548	8,197	96	3,527	22	78,864
2004	11	19	21	0.0218	0.0386	0.0009	0.0124	0.0001	0.0091	0.0000	0.0830	22,885	41,374	548	8,532	96	3,383	22	76,841
2004	11	19	22	0.0182	0.0370	0.0009	0.0105	0.0001	0.0087	0.0000	0.0755	19,162	39,596	548	7,223	96	3,251	22	69,898
2004	11	19	23	0.0167	0.0341	0.0009	0.0107	0.0001	0.0077	0.0000	0.0702	17,509	36,561	548	7,361	96	2,864	22	64,961
2004	11	19	24	0.0137	0.0300	0.0009	0.0104	0.0001	0.0065	0.0000	0.0617	14,441	32,165	548	7,129	96	2,415	22	56,816
2004	11	20	1	0.0133	0.0281	0.0009	0.0103	0.0001	0.0063	0.0000	0.0591	13,969	30,093	548	7,122	96	2,356	22	54,207
2004	11	20	2	0.0121	0.0277	0.0009	0.0100	0.0001	0.0063	0.0000	0.0572	12,701	29,700	548	6,904	96	2,352	22	52,323
2004	11	20	3	0.0111	0.0272	0.0009	0.0099	0.0001	0.0063	0.0000	0.0555	11,613	29,172	548	6,788	96	2,342	22	50,581
2004	11	20	4	0.0106	0.0266	0.0009	0.0097	0.0001	0.0063	0.0000	0.0542	11,100	28,466	548	6,656	96	2,363	22	49,251
2004	11	20	5	0.0118	0.0271	0.0009	0.0105	0.0001	0.0062	0.0000	0.0566	12,425	29,056	548	7,204	96	2,294	22	51,645
2004	11	20	6	0.0121	0.0286	0.0009	0.0101	0.0001	0.0063	0.0000	0.0581	12,668	30,572	548	6,971	96	2,339	22	53,216
2004	11	20	7	0.0137	0.0305	0.0009	0.0103	0.0001	0.0061	0.0000	0.0617	14,429	32,641	548	7,082	96	2,283	22	57,101
2004	11	20	8	0.0176	0.0322	0.0003	0.0119	0.0001	0.0061	0.0000	0.0682	18,455	34,456	203	8,200	94	2,258	8	63,674
2004	11	20	9	0.0197	0.0333	0.0000	0.0123	0.0001	0.0061	0.0000	0.0715	20,699	35,650	0	8,471	93	2,256	0	67,168
2004	11	20	10	0.0211	0.0337	0.0000	0.0124	0.0001	0.0060	0.0000	0.0732	22,127	36,033	0	8,518	93	2,249	0	69,020
2004	11	20	11	0.0213	0.0341	0.0000	0.0121	0.0001	0.0061	0.0000	0.0738	22,381	36,543	0	8,350	93	2,263	0	69,630
2004	11	20	12	0.0219	0.0329	0.0000	0.0115	0.0001	0.0060	0.0000	0.0725	22,976	35,275	0	7,944	93	2,231	0	68,520
2004	11	20	13	0.0204	0.0322	0.0000	0.0118	0.0001	0.0058	0.0000	0.0703	21,450	34,487	0	8,105	93	2,155	0	66,290
2004	11	20	14	0.0196	0.0319	0.0000	0.0119	0.0001	0.0057	0.0000	0.0693	20,572	34,201	0	8,202	93	2,137	0	65,205
2004	11	20	15	0.0191	0.0300	0.0000	0.0109	0.0001	0.0057	0.0000	0.0659	20,078	32,094	0	7,518	93	2,138	0	61,921
2004	11	20	16	0.0191	0.0288	0.0000	0.0110	0.0001	0.0056	0.0000	0.0647	20,029	30,870	0	7,597	93	2,085	0	60,674
2004	11	20	17	0.0208	0.0286	0.0001	0.0112	0.0001	0.0056	0.0000	0.0664	21,894	30,575	66	7,701	93	2,078	3	62,409
2004	11	20	18	0.0226	0.0279	0.0009	0.0099	0.0001	0.0056	0.0000	0.0671	23,751	29,892	548	6,824	96	2,093	22	63,227
2004	11	20	19	0.0219	0.0273	0.0009	0.0094	0.0001	0.0056	0.0000	0.0653	22,968	29,240	548	6,487	96	2,093	22	61,455
2004	11	20	20	0.0216	0.0260	0.0009	0.0097	0.0001	0.0056	0.0000	0.0639	22,683	27,851	548	6,678	96	2,071	22	59,949
2004	11	20	21	0.0212	0.0255	0.0009	0.0100	0.0001	0.0055	0.0000	0.0632	22,270	27,252	548	6,853	96	2,055	22	59,096
2004	11	20	22	0.0193	0.0245	0.0009	0.0100	0.0001	0.0055	0.0000	0.0603	20,241	26,257	548	6,865	96	2,048	22	56,077
2004	11	20	23	0.0160	0.0237	0.0009	0.0096	0.0001	0.0055	0.0000	0.0560	16,859	25,423	548	6,616	96	2,057	22	51,621
2004	11	20	24	0.0140	0.0220	0.0009	0.0091	0.0001	0.0056	0.0000	0.0518	14,712	23,604	548	6,290	96	2,088	22	47,360
2004	11	21	1	0.0154	0.0233	0.0009	0.0122	0.0001	0.0056	0.0000	0.0575	16,174	24,941	548	8,387	96	2,089	22	52,258
2004	11	21	2	0.0139	0.0229	0.0009	0.0118	0.0001	0.0056	0.0000	0.0552	14,552	24,524	548	8,118	96	2,079	22	49,939
2004	11	21	3	0.0133	0.0227	0.0009	0.0118	0.0001	0.0056	0.0000	0.0544	13,967	24,331	548	8,121	96	2,080	22	49,165
2004	11	21	4	0.0129	0.0222	0.0009	0.0116	0.0001	0.0056	0.0000	0.0533	13,601	23,748	548	7,978	96	2,079	22	48,071
2004	11	21	5	0.0132	0.0224	0.0009	0.0118	0.0001	0.0055	0.0000	0.0539	13,848	24,014	548	8,099	96	2,057	22	48,684
2004	11	21	6	0.0140	0.0233	0.0009	0.0119	0.0001	0.0056	0.0000	0.0560	14,717	24,989	548	8,223	96	2,102	22	50,697
2004	11	21	7	0.0165	0.0242	0.0009	0.0125	0.0001	0.0057	0.0000	0.0601	17,382	25,953	548	8,612	96	2,136	22	54,749
2004	11	21	8	0.0187	0.0261	0.0003	0.0124	0.0001	0.0059	0.0000	0.0636	19,642	27,967	208	8,556	94	2,189	8	58,666
2004	11	21	9	0.0212	0.0273	0.0000	0.0130	0.0001	0.0059	0.0000	0.0676	22,318	29,276	0	8,963	93	2,189	0	62,839
2004	11	21	10	0.0231	0.0284	0.0000	0.0149	0.0001	0.0059	0.0000	0.0724	24,219	30,355	0	10,285	93	2,210	0	67,162
2004	11	21	11	0.0239	0.0288	0.0000	0.0149	0.0001	0.0060	0.0000	0.0736	25,056	30,799	0	10,239	93	2,246	0	68,433
2004	11	21	12	0.0244	0.0294	0.0000	0.0152	0.0001	0.0060	0.0000	0.0751	25,648	31,468	0	10,472	93	2,215	0	69,896
2004	11	21	13	0.0236	0.0296	0.0000	0.0150	0.0001	0.0058	0.0000	0.0741	24,817	31,681	0	10,324	93	2,156	0	69,071
2004	11	21	14	0.0233	0.0292	0.0000	0.0149	0.0001	0.0057	0.0000	0.0733	24,507	31,259	0	10,283	93	2,138	0	68,280
2004	11	21	15	0.0236	0.0281	0.0000	0.0136	0.0001	0.0057	0.0000	0.0711	24,802	30,082	0	9,358	93	2,126	0	66,461
2004	11	21	16	0.0246	0.0272	0.0000	0.0141	0.0001	0.0058	0.0000	0.0719	25,883	29,101	0	9,707	93	2,166	0	66,950
2004	11	21	17	0.0284	0.0271	0.0001	0.0140	0.0001	0.0060	0.0000	0.0757	29,784	29,061	71	9,635	93	2,240	3	70,887
2004	11	21	18	0.0298	0.0266	0.0009	0.0140	0.0001	0.0061	0.0000	0.0776	31,326	28,513	548	9,641	96	2,253	22	72,400
2004	11	21	19	0.0297	0.0269	0.0009	0.0153	0.0001	0.0061	0.0000	0.0791	31,248	28,823	548	10,559	96	2,266	22	73,563
2004	11	21	20	0.0286	0.0267	0.0009	0.0158	0.0001	0.0062	0.0000	0.0783	30,042	28,617	548	10,870	96	2,298	22	72,493
2004	11	21	21	0.0275	0.0276	0.0009	0.0148	0.0001	0.0062	0.0000	0.0772	28,930	29,550	548	10,173	96	2,316	22	71,635
2004	11	21	22	0.0255	0.0285	0.0009	0.0144	0.0001	0.0069	0.0000	0.0764	26,823	30,526	548	9,888	96	2,582	22	70,486
2004	11	21	23	0.0213	0.0295	0.0009	0.0137	0.0001	0.0074	0.0000	0.0729	22,355	31,553	548	9,418	96	2,758	22	66,749
2004	11	21	24	0.0166	0.0320	0.0009	0.0118	0.0001	0.0087	0.0000	0.0702	17,445	34,287	548	8,132	96	3,251	22	63,781
2004	11	22	1	0.0133	0.0344	0.0009	0.0116	0.0001	0.0092	0.0000	0.0694	13,976	36,781	548	7,974	96	3,410	22	62,808
2004	11	22	2	0.0129	0.0342	0.0009	0.0117	0.0001	0.0090	0.0000	0.0689	13,570	36,637	548	8,062	96	3,360	22	62,296
2004	11	22	3	0.0124	0.0348	0.0009	0.0115	0.0001	0.0086	0.0000	0.0683	13,030	37,250	548	7,896	96	3,192	22	62,034

2004	11	22	4	0.0116	0.0344	0.0009	0.0109	0.0001	0.0090	0.0000	0.0669	12,207	36,812	548	7,471	96	3,350	22	60,507
2004	11	22	5	0.0115	0.0361	0.0009	0.0103	0.0001	0.0087	0.0000	0.0677	12,037	38,679	548	7,091	96	3,249	22	61,721
2004	11	22	6	0.0123	0.0373	0.0009	0.0101	0.0001	0.0094	0.0000	0.0702	12,915	39,989	548	6,983	96	3,492	22	64,045
2004	11	22	7	0.0139	0.0393	0.0009	0.0085	0.0001	0.0093	0.0000	0.0721	14,632	42,121	548	5,861	96	3,446	22	66,726
2004	11	22	8	0.0133	0.0426	0.0004	0.0069	0.0001	0.0098	0.0000	0.0730	13,939	45,559	230	4,771	94	3,642	9	68,245
2004	11	22	9	0.0135	0.0440	0.0000	0.0068	0.0001	0.0099	0.0000	0.0744	14,200	47,114	0	4,700	93	3,691	0	69,798
2004	11	22	10	0.0151	0.0457	0.0000	0.0087	0.0001	0.0101	0.0000	0.0797	15,812	48,923	0	5,962	93	3,772	0	74,561
2004	11	22	11	0.0144	0.0472	0.0000	0.0087	0.0001	0.0106	0.0000	0.0810	15,171	50,505	0	5,970	93	3,953	0	75,692
2004	11	22	12	0.0160	0.0462	0.0000	0.0097	0.0001	0.0106	0.0000	0.0826	16,785	49,503	0	6,674	93	3,940	0	76,995
2004	11	22	13	0.0158	0.0460	0.0000	0.0094	0.0001	0.0102	0.0000	0.0815	16,584	49,259	0	6,481	93	3,805	0	76,221
2004	11	22	14	0.0151	0.0465	0.0000	0.0084	0.0001	0.0105	0.0000	0.0807	15,866	49,822	0	5,762	93	3,925	0	75,469
2004	11	22	15	0.0139	0.0463	0.0000	0.0078	0.0001	0.0102	0.0000	0.0783	14,582	49,541	0	5,373	93	3,791	0	73,379
2004	11	22	16	0.0157	0.0452	0.0000	0.0081	0.0001	0.0099	0.0000	0.0791	16,543	48,353	0	5,564	93	3,703	0	74,256
2004	11	22	17	0.0192	0.0449	0.0001	0.0092	0.0001	0.0098	0.0000	0.0833	20,176	48,039	82	6,345	93	3,643	3	78,383
2004	11	22	18	0.0217	0.0434	0.0009	0.0094	0.0001	0.0098	0.0000	0.0853	22,804	46,485	548	6,438	96	3,650	22	80,043
2004	11	22	19	0.0226	0.0437	0.0009	0.0102	0.0001	0.0096	0.0000	0.0871	23,788	46,738	548	6,989	96	3,563	22	81,744
2004	11	22	20	0.0224	0.0425	0.0009	0.0104	0.0001	0.0099	0.0000	0.0862	23,483	45,487	548	7,133	96	3,700	22	80,469
2004	11	22	21	0.0220	0.0423	0.0009	0.0103	0.0001	0.0093	0.0000	0.0849	23,097	45,281	548	7,073	96	3,469	22	79,586
2004	11	22	22	0.0207	0.0420	0.0009	0.0105	0.0001	0.0098	0.0000	0.0840	21,700	45,015	548	7,217	96	3,654	22	78,252
2004	11	22	23	0.0180	0.0410	0.0009	0.0106	0.0001	0.0095	0.0000	0.0802	18,907	43,897	548	7,322	96	3,540	22	74,332
2004	11	22	24	0.0153	0.0396	0.0009	0.0117	0.0001	0.0095	0.0000	0.0773	16,112	42,452	548	8,064	96	3,540	22	70,834
2004	11	23	1	0.0146	0.0389	0.0009	0.0122	0.0001	0.0097	0.0000	0.0764	15,370	41,599	548	8,375	96	3,614	22	69,625
2004	11	23	2	0.0143	0.0381	0.0009	0.0129	0.0001	0.0095	0.0000	0.0758	15,066	40,742	548	8,879	96	3,531	22	68,886
2004	11	23	3	0.0140	0.0377	0.0009	0.0132	0.0001	0.0092	0.0000	0.0751	14,695	40,383	548	9,068	96	3,426	22	68,238
2004	11	23	4	0.0150	0.0378	0.0009	0.0140	0.0001	0.0091	0.0000	0.0769	15,705	40,474	548	9,611	96	3,390	22	69,847
2004	11	23	5	0.0167	0.0393	0.0009	0.0152	0.0001	0.0087	0.0000	0.0810	17,517	42,120	548	10,466	96	3,251	22	74,021
2004	11	23	6	0.0178	0.0405	0.0009	0.0152	0.0001	0.0094	0.0000	0.0841	18,743	43,389	548	10,479	96	3,508	22	76,786
2004	11	23	7	0.0192	0.0428	0.0009	0.0137	0.0001	0.0096	0.0000	0.0863	20,174	45,799	548	9,421	96	3,569	22	79,630
2004	11	23	8	0.0184	0.0467	0.0004	0.0122	0.0001	0.0099	0.0000	0.0878	19,366	50,020	236	8,426	94	3,686	9	81,838
2004	11	23	9	0.0189	0.0480	0.0000	0.0127	0.0001	0.0103	0.0000	0.0900	19,886	51,407	0	8,718	93	3,828	0	83,933
2004	11	23	10	0.0193	0.0486	0.0000	0.0133	0.0001	0.0098	0.0000	0.0911	20,293	52,086	0	9,141	93	3,641	0	85,255
2004	11	23	11	0.0188	0.0494	0.0000	0.0130	0.0001	0.0103	0.0000	0.0916	19,713	52,892	0	8,942	93	3,837	0	85,477
2004	11	23	12	0.0192	0.0482	0.0000	0.0130	0.0001	0.0104	0.0000	0.0909	20,169	51,601	0	8,922	93	3,871	0	84,655
2004	11	23	13	0.0190	0.0487	0.0000	0.0128	0.0001	0.0101	0.0000	0.0907	19,974	52,130	0	8,813	93	3,757	0	84,765
2004	11	23	14	0.0179	0.0488	0.0000	0.0122	0.0001	0.0104	0.0000	0.0894	18,786	52,229	0	8,402	93	3,872	0	83,383
2004	11	23	15	0.0178	0.0485	0.0000	0.0121	0.0001	0.0101	0.0000	0.0886	18,680	51,932	0	8,295	93	3,770	0	82,770
2004	11	23	16	0.0193	0.0478	0.0000	0.0120	0.0001	0.0098	0.0000	0.0890	20,258	51,230	0	8,275	93	3,632	0	83,487
2004	11	23	17	0.0213	0.0468	0.0001	0.0122	0.0001	0.0098	0.0000	0.0903	22,364	50,143	82	8,385	93	3,644	3	84,715
2004	11	23	18	0.0234	0.0457	0.0009	0.0128	0.0001	0.0099	0.0000	0.0929	24,606	48,970	548	8,806	96	3,681	22	86,730
2004	11	23	19	0.0244	0.0450	0.0009	0.0122	0.0001	0.0095	0.0000	0.0922	25,637	48,158	548	8,404	96	3,545	22	86,411
2004	11	23	20	0.0242	0.0432	0.0009	0.0116	0.0001	0.0097	0.0000	0.0897	25,391	46,223	548	7,977	96	3,624	22	83,881
2004	11	23	21	0.0222	0.0428	0.0009	0.0107	0.0001	0.0095	0.0000	0.0862	23,274	45,785	548	7,361	96	3,546	22	80,633
2004	11	23	22	0.0201	0.0427	0.0009	0.0113	0.0001	0.0098	0.0000	0.0851	21,164	45,768	548	7,770	96	3,659	22	79,028
2004	11	23	23	0.0156	0.0409	0.0009	0.0091	0.0001	0.0097	0.0000	0.0764	16,390	43,777	548	6,286	96	3,617	22	70,736
2004	11	23	24	0.0138	0.0397	0.0009	0.0107	0.0001	0.0098	0.0000	0.0750	14,452	42,537	548	7,337	96	3,657	22	68,650
2004	11	24	1	0.0098	0.0394	0.0009	0.0084	0.0001	0.0100	0.0000	0.0687	10,296	42,199	548	5,805	96	3,712	22	62,679
2004	11	24	2	0.0090	0.0377	0.0009	0.0086	0.0001	0.0099	0.0000	0.0661	9,402	40,313	548	5,912	96	3,675	22	59,968
2004	11	24	3	0.0086	0.0379	0.0009	0.0088	0.0001	0.0093	0.0000	0.0657	9,033	40,599	548	6,080	96	3,463	22	59,841
2004	11	24	4	0.0088	0.0369	0.0009	0.0090	0.0001	0.0095	0.0000	0.0653	9,244	39,545	548	6,191	96	3,540	22	59,186
2004	11	24	5	0.0100	0.0380	0.0009	0.0098	0.0001	0.0088	0.0000	0.0676	10,460	40,679	548	6,715	96	3,279	22	61,799
2004	11	24	6	0.0116	0.0392	0.0009	0.0103	0.0001	0.0086	0.0000	0.0707	12,168	41,939	548	7,092	96	3,211	22	65,076
2004	11	24	7	0.0157	0.0423	0.0009	0.0117	0.0001	0.0086	0.0000	0.0794	16,519	45,334	548	8,038	96	3,203	22	73,761
2004	11	24	8	0.0179	0.0459	0.0004	0.0129	0.0001	0.0090	0.0000	0.0862	18,801	49,106	247	8,911	94	3,341	10	80,511
2004	11	24	9	0.0181	0.0481	0.0000	0.0129	0.0001	0.0091	0.0000	0.0884	19,013	51,485	0	8,911	93	3,398	0	82,900
2004	11	24	10	0.0186	0.0482	0.0000	0.0136	0.0001	0.0090	0.0000	0.0895	19,517	51,646	0	9,344	93	3,343	0	83,944
2004	11	24	11	0.0181	0.0493	0.0000	0.0133	0.0001	0.0091	0.0000	0.0899	19,024	52,782	0	9,154	93	3,386	0	84,438
2004	11	24	12	0.0181	0.0489	0.0000	0.0128	0.0001	0.0093	0.0000	0.0892	19,008	52,327	0	8,819	93	3,471	0	83,718
2004	11	24	13	0.0180	0.0493	0.0000	0.0127	0.0001	0.0089	0.0000	0.0891	18,938	52,777	0	8,745	93	3,322	0	83,875
2004	11	24	14	0.0171	0.0492	0.0000	0.0123	0.0001	0.0091	0.0000	0.0878	17,995	52,639	0	8,462	93	3,374	0	82,562
2004	11	24	15	0.0169	0.0490	0.0000	0.0120	0.0001	0.0089	0.0000	0.0870	17,758	52,505	0	8,253	93	3,322	0	81,930
2004	11	24	16	0.0184	0.0479	0.0000	0.0120	0.0001	0.0090	0.0000	0.0874	19,280	51,296	0	8,259	93	3,362	0	82,289
2004	11	24	17	0.0203	0.0468	0.0001	0.0122	0.0001	0.0091	0.0000	0.0887	21,337	50,088	93	8,418	93	3,392	4	83,424
2004	11	24	18	0.0227	0.0452	0.0009	0.0132	0.0001	0.0091	0.0000	0.0912	23,795	48,394	548	9,058	96	3,404	22	85,319
2004	11	24	19	0.0234	0.0447	0.0009	0.0126	0.0001	0.0088	0.0000	0.0905	24,529	47,897	548	8,658	96	3,269	22	85,019
2004	11	24	20	0.0229	0.0436	0.0009	0.0117	0.0001	0.0087	0.0000	0.0881	24,107	46,731	548	8,071	96	3,245	22	82,821
2004	11	24	21	0.0213	0.0428	0.0009	0.0110	0.0001	0.0085	0.0000	0.0846	22,329	45,827	548	7,589	96	3,161	22	79,572
2004	11	24	22	0.0199	0.0417	0.0009	0.0120	0.0001	0.0088	0.0000	0.0835	20,898	44,633	548	8,289	96	3,292	22	77,778
2004	11	24	23	0.0156	0.0397	0.0009	0.0100	0.0001	0.0086	0.0000	0.0750	16,372	42,550	548	6,874	96	3,215	22	69,678
2004	11	24	24	0.0134	0.0395	0.0009	0.0110	0.0001	0.0087	0.0000	0.0737	14,094	42,296	548	7,567	96	3,236	22	67,859
2004	11	25	1	0.0054	0.0353	0.0009	0.0035	0.0001	0.0088	0.0000	0.0541	5,631	37,831	548	2,398	96	3,287	22	49,815
2004	11	25	2	0.0042	0.0346	0.0009	0.0034	0.0001	0.0086	0.0000	0.0518	4,399	37,068	548	2,333	96	3,201	22	47,668
2004	11	25	3	0.0039	0.0343	0.0009	0.0036	0.0001	0.0083	0.0000	0.0512	4,100	36,716	548	2,497	96	3,086	22	47,064
2004	11	25	4	0.0036	0.0335	0.0009	0.0035	0.0001	0.0084	0.0000	0.0501	3,818	35,894	548	2,420	96	3,127	22	45,926
2004	11	25	5	0.0043	0.0334	0.0009	0.0041	0.0001	0.0079	0.0000	0.0507	4,505	35,719	548	2,805	96	2,947	22	46,642
2004	11	25	6	0.0047	0.0344	0.0009	0.0039	0.0001	0.0085	0.0000	0.0526	4,928	36,879	548	2,687	96	3,171	22	48,331
2004	11	25	7	0.0067	0.0362	0.0009	0.0041	0.0001	0.0085	0.0000	0.0564	6,996	38,711	548	2,796	96	3,173	22	52,343
2004	11	25	8	0.0078	0.0395	0.0004	0.0032	0.0001	0.0087	0.0000	0.0597	8,203	42,324	258	2,202	94	3,224	10	56,316
2004	11	25	9	0.0100	0.0411	0.0000	0.0035	0.0001	0.0088	0.0000	0.0635	10,513	43,973	0	2,434	93	3,271	0	60,284
2004	11	25	10	0.0119	0.0417	0.0000	0.0054	0.0001	0.0089	0.0000	0.0680	12,468	44,682	0	3,729	93	3,308	0	64,280
2004	11	25	11	0.0123	0.0424	0.0000	0.0050	0.0001	0.0093	0.0000	0.0692	12,928	45,442	0	3,447	93	3,468	0	65,377
2004	11	25	12	0.0133	0.0423	0.0000	0.0057	0.0001	0.0092	0.0000	0.0705	13,958	45,264	0	3,911	93	3,419	0	66,645
2004	11	25	13	0.0126	0.0423	0.0000	0.0055	0.0001	0.0092	0.0000	0.0696	13,198	45,291	0	3,753	93	3,426	0	65,761
2004	11	25	14	0.0114	0.0432	0.0000	0.0046	0.0001	0.0096	0.0000	0.0689	11,962	46,230	0	3,187	93	3,565	0	65,037
2004	11	25	15	0.0116	0.0423	0.0000	0.0033	0.0001	0.0095	0.0000	0.0668	12,170	45,319	0	2,257	93	3,544	0	63,383
2004	11	25	16	0.0126	0.0414	0.0000	0.0038	0.0001	0.0095	0.0000	0.0675	13,276	44,333	0	2,627	93	3,549	0	63,877
2004	11	25	17	0.0164	0.0409	0.0001	0.0039	0.0001	0.0097	0.0000	0.0712	17,192	43,824	93	2,709	93	3,595	4	67,511
2004	11	25	18	0.0182	0.0394	0.0009	0.0042	0.0001	0.0100	0.0000	0.0729	19,126	42,215	548	2,902	96	3,711	22	68,620
2004	11	25	19	0.0185	0.0394	0.0009	0.0058	0.0001	0.0096	0.0000	0.0744	19,453	42,156	548	4,009	96	3,570	22	69,854
2004	11	25	20	0.0177	0.0386	0.0009	0.0066	0.0001	0.0097	0.0000	0.0736	18,646	41,282	548	4,532	96	3,597	22	68,723
2004	11	25	21	0.0172	0.0386	0.0009	0.0061	0.0001	0.0095	0.0000	0.0725	18,094	41,367	548	4,199	96	3,540	22	67,866
2004	11	25	22	0.0163	0.0380	0.0009	0.0066	0.0001	0.0099	0.0000	0.0718	17,097	40,688	548	4,512	96	3,683	22	66,646
2004	11	25	23	0.0137	0.0368	0.0009	0.0073	0.0001	0.0095	0.0000	0.0685	14,416	39,454	548	5,048	96	3,546	22	63,130
2004	11	25	24	0.0119	0.0354	0.0009	0.0079	0.0001	0.0097	0.0000	0.0660	12,471	37,926	548	5,440	96	3,623	22	60,126
2004	11	26	1	0.0038	0.0329	0.0009	0.0025	0.0001	0.0091	0.0000	0.0492	3,970	35,188	548	1,699	96	3,377	22	44,901
2004	11	26	2	0.0029	0.0318	0.0009	0.0026	0.0001	0.0088	0.0000	0.0472	3,056	34,094	548	1,787	96	3,284	22	42,888
2004	11	26	3	0.0024	0.0317	0.0009	0.0026	0.0001	0.0088	0.0000	0.0466	2,554	33,896	548	1,821	96	3,280	22	42,216
2004	11	26	4	0.0020	0.0311	0.0009	0.0024	0.0001	0.0091	0.0000	0.0456	2,057	33,317	548	1,643	96	3,402	22	41,085
2004	11	26	5	0.0022	0.0314	0.0009	0.0026	0.0001	0.0089	0.0000	0.0462	2,328	33,579	548	1,790	96	3,327	22	41,690
2004	11	26	6	0.0025	0.0326	0.0009	0.0024	0.0001	0.0093	0.0000	0.0479	2,674	34,917	548	1,655	96	3,462	22	43,374
2004	11	26	7	0.0045	0.0338	0.0009	0.0027	0.0001	0.0094	0.0000	0.0514	4,708	36,159	548	1,843	96	3,511	22	46,888
2004	11	26	8	0.0059	0.0359	0.0004	0.0023	0.0001	0.0098	0.0000	0.0544	6,243	38,388	263	1,552	94	3,650	11	50,201
2004	11	26	9	0.0077	0.0377	0.0000	0.0023	0.0001	0.0100	0.0000	0.0578	8,120	40,410	0	1,584	93	3,707	0	53,914
2004	11	26	10	0.0091	0.0391	0.0000	0.0036	0.0001	0.0100	0.0000	0.0619	9,580	41,819	0	2,509	93	3,727	0	57,727
2004	11	26	11	0.0103	0.0386	0.0000	0.0038	0.0001	0.0102	0.0000	0.0630	10,795	41,349	0	2,648	93	3,780	0	58,665
2004	11	26	12	0.0108	0.0392	0.0000	0.0041	0.0001	0.0101	0.0000	0.0642	11,342	41,929	0	2,792	93	3,766	0	59,922
2004	11	26	13	0.0105	0.0392	0.0000	0.0041	0.0001	0.0095	0.0000	0.0634	11,002	42,018	0	2,811	93	3,538	0	59,462
2004	11	26	14	0.0097	0.0398	0.0000	0.0037	0.0001	0.0094	0.0000	0.0627	10,203	42,631	0	2,525	93	3,508	0	58,961
2004	11	26	15	0.0102	0.0389	0.0000	0.0027	0.0001	0.0089	0.0000	0.0609	10,753	41,616	0	1,860	93	3,328	0	57,649
2004	11	26	16	0.0118	0.0378	0.0000	0.0037	0.0001	0.0080	0.0000	0.0615	12,416	40,467	0	2,564	93	2,989	0	58,528
2004	11	26	17	0.0153	0.0374	0.0002	0.0039	0.0001	0.0079	0.0000	0.0648	16,107	39,998	99	2,717	93	2,938	4	61,956
2004	11	26	18	0.0174	0.0356	0.0009	0.0044	0.0001	0.0079	0.0000	0.0664	18,319	38,155	548	3,013	96	2,927	22	63,081
2004	11	26	19	0.0180	0.0353	0.0009	0.0061	0.0001	0.0073	0.0000	0.0677	18,893	37,758	548	4,197	96	2,726	22	64,240
2004	11	26	20	0.0175	0.0340	0.0009	0.0071	0.0001	0.0073	0.0000	0.0670	18,430	36,410	548	4,892	96	2,727	22	63,126
2004	11	26	21	0.0172	0.0338	0.0009	0.0069	0.0001	0.0071	0.0000	0.0660	18,094	36,159	548	4,736	96	2,651	22	62,306
2004	11	26	22	0.0163	0.0337	0.0009	0.0072	0.0001	0.0072	0.0000	0.0654	17,084	36,051	548	4,967	96	2,669	22	61,437
2004	11	26	23	0.0149	0.0312	0.0009	0.0089	0.0001	0.0063	0.0000	0.0624	15,617	33,384	548	6,154	96	2,357	22	58,179
2004	11	26	24	0.0148	0.0278	0.0009	0.0110	0.0001	0.0055	0.0000	0.0601	15,554	29,741	548	7,564	96	2,035	22	55,560
2004	11	27	1	0.0128	0.0270	0.0009	0.0105	0.0001	0.0054	0.0000	0.0567	13,410	28,924	548	7,212	96	2,019	22	52,232
2004	11	27	2	0.0116	0.0267	0.0009	0.0102	0.0001	0.0054	0.0000	0.0549	12,195	28,540	548	7,002	96	2,018	22	50,420
2004	11	27	3	0.0108	0.0258	0.0009	0.0102	0.0001	0.0054	0.0000	0.0532	11,359	27,649	548	6,998	96	2,009	22	48,682
2004	11	27	4	0.0101	0.0257	0.0009	0.0098	0.0001	0.0054	0.0000	0.0520	10,616	27,475	548	6,752	96	2,009	22	47,517
2004	11	27	5	0.0111	0.0265	0.0009	0.0104	0.0001	0.0053	0.0000	0.0543	11,617	28,363	548	7,169	96	1,985	22	49,800
2004	11	27	6	0.0115	0.0275	0.0009	0.0103	0.0001	0.0054	0.0000	0.0557	12,086	29,397	548	7,086	96	2,015	22	51,250
2004	11	27	7	0.0134	0.0285	0.0009	0.0109	0.0001	0.0054	0.0000	0.0592	14,113	30,499	548	7,470	96	1,998	22	54,747
2004	11	27	8	0.0167	0.0306	0.0005	0.0122	0.0001	0.0053	0.0000	0.0654	17,571	32,789	285	8,402	95	1,960	11	61,113
2004	11	27	9	0.0189	0.0316	0.0000	0.0128	0.0001	0.0052	0.0000	0.0686	19,855	33,870	0	8,795	93	1,919	0	64,532
2004	11	27	10	0.0202	0.0322	0.0000	0.0127	0.0001	0.0051	0.0000	0.0703	21,168	34,457	0	8,750	93	1,905	0	66,373
2004	11	27	11	0.0204	0.0327	0.0000	0.0124	0.0001	0.0051	0.0000	0.0708	21,477	35,047	0	8,518	93	1,899	0	67,033
2004	11	27	12	0.0210	0.0315	0.0000	0.0118	0.0001	0.0051	0.0000	0.0695	22,024	33,693	0	8,152	93	1,912	0	65,873
2004	11	27	13	0.0194	0.0308	0.0000	0.0120	0.0001	0.0051	0.0000	0.0675	20,392	33,018	0	8,236	93	1,908	0	63,647
2004	11	27	14	0.0191	0.0297	0.0000	0.0124	0.0001	0.0052	0.0000	0.0665	20,056	31,796	0	8,525	93	1,935	0	62,405
2004	11	27	15	0.0181	0.0289	0.0000	0.0109	0.0001	0.0052	0.0000	0.0632	18,973	30,922	0	7,508	93	1,947	0	59,444
2004	11	27	16	0.0182	0.0275	0.0000	0.0111	0.0001	0.0052	0.0000	0.0620	19,076	29,395	0	7,637	93	1,938	0	58,138
2004	11	27	17	0.0201	0.0267	0.0002	0.0115	0.0001	0.0052	0.0000	0.0637	21,080	28,609	99	7,899	93	1,919	4	59,703
2004	11	27	18	0.0218	0.0260	0.0009	0.0104	0.0001	0.0051	0.0000	0.0644	22,857	27,862	548	7,188	96	1,905	22	60,479
2004	11	27	19	0.0209	0.0255	0.0009	0.0100	0.0001	0.0052	0.0000	0.0626	21,960	27,298	548	6,895	96	1,919	22	58,739
2004	11	27	20	0.0204	0.0248	0.0009	0.0100	0.0001	0.0051	0.0000	0.0613	21,435	26,533	548	6,869	96	1,903	22	57,407
2004	11	27	21	0.0199	0.0246	0.0009	0.0100	0.0001	0.0051	0.0000	0.0606	20,878	26,341	548	6,890	96	1,891	22	56,666
2004	11	27	22	0.0181	0.0238	0.0009	0.0099	0.0001	0.0051	0.0000	0.0579	19,014	25,468	548	6,802	96	1,880	22	53,831
2004	11	27	23	0.0152	0.0229	0.0009	0.0096	0.0001	0.0051	0.0000	0.0537	15,918	24,470	548	6,608	96	1,881	22	49,543
2004	11	27	24	0.0133	0.0210	0.0009	0.0092	0.0001	0.0051	0.0000	0.0497	13,989	22,491	548	6,362	96	1,909	22	45,417
2004	11	28	1	0.0134	0.0213	0.0009	0.0109	0.0001	0.0051	0.0000	0.0518	14,068	22,842	548	7,482	96	1,904	22	46,963
2004	11	28	2	0.0120	0.0209	0.0009	0.0106	0.0001	0.0051	0.0000	0.0496	12,657	22,359	548	7,296	96	1,885	22	44,863
2004	11	28	3	0.0115	0.0208	0.0009	0.0106	0.0001	0.0051	0.0000	0.0490	12,043	22,260	548	7,270	96	1,906	22	44,145
2004	11	28	4	0.0109	0.0207	0.0009	0.0102	0.0001	0.0051	0.0000	0.0480	11,427	22,215	548	7,009	96	1,912	22	43,229

2004	11	28	5	0.0111	0.0208	0.0009	0.0104	0.0001	0.0052	0.0000	0.0485	11,676	22,314	548	7,139	96	1,920	22	43,715
2004	11	28	6	0.0119	0.0216	0.0009	0.0105	0.0001	0.0053	0.0000	0.0504	12,482	23,107	548	7,260	96	1,976	22	45,492
2004	11	28	7	0.0139	0.0228	0.0009	0.0109	0.0001	0.0054	0.0000	0.0540	14,647	24,428	548	7,473	96	2,005	22	49,220
2004	11	28	8	0.0159	0.0243	0.0005	0.0108	0.0001	0.0055	0.0000	0.0572	16,754	25,992	291	7,459	95	2,063	12	52,665
2004	11	28	9	0.0183	0.0252	0.0000	0.0113	0.0001	0.0058	0.0000	0.0608	19,212	27,027	0	7,804	93	2,171	0	56,307
2004	11	28	10	0.0194	0.0264	0.0000	0.0125	0.0001	0.0066	0.0000	0.0651	20,417	28,314	0	8,621	93	2,460	0	59,905
2004	11	28	11	0.0201	0.0271	0.0000	0.0123	0.0001	0.0066	0.0000	0.0662	21,101	29,046	0	8,460	93	2,466	0	61,166
2004	11	28	12	0.0207	0.0271	0.0000	0.0126	0.0001	0.0070	0.0000	0.0675	21,738	29,016	0	8,676	93	2,618	0	62,140
2004	11	28	13	0.0200	0.0272	0.0000	0.0123	0.0001	0.0070	0.0000	0.0667	20,972	29,166	0	8,482	93	2,618	0	61,331
2004	11	28	14	0.0195	0.0271	0.0000	0.0122	0.0001	0.0071	0.0000	0.0660	20,478	29,061	0	8,362	93	2,628	0	60,621
2004	11	28	15	0.0197	0.0265	0.0000	0.0109	0.0001	0.0067	0.0000	0.0640	20,742	28,369	0	7,495	93	2,509	0	59,208
2004	11	28	16	0.0206	0.0258	0.0000	0.0112	0.0001	0.0069	0.0000	0.0646	21,621	27,641	0	7,735	93	2,564	0	59,654
2004	11	28	17	0.0243	0.0253	0.0002	0.0115	0.0001	0.0068	0.0000	0.0681	25,530	27,072	110	7,910	93	2,515	4	63,235
2004	11	28	18	0.0260	0.0248	0.0009	0.0116	0.0001	0.0064	0.0000	0.0698	27,300	26,538	548	7,978	96	2,366	22	64,849
2004	11	28	19	0.0258	0.0249	0.0009	0.0127	0.0001	0.0068	0.0000	0.0712	27,110	26,619	548	8,749	96	2,519	22	65,663
2004	11	28	20	0.0247	0.0248	0.0009	0.0132	0.0001	0.0067	0.0000	0.0705	25,970	26,580	548	9,063	96	2,497	22	64,777
2004	11	28	21	0.0234	0.0260	0.0009	0.0120	0.0001	0.0069	0.0000	0.0694	24,600	27,881	548	8,274	96	2,572	22	63,994
2004	11	28	22	0.0214	0.0278	0.0009	0.0115	0.0001	0.0070	0.0000	0.0687	22,509	29,739	548	7,909	96	2,599	22	63,423
2004	11	28	23	0.0170	0.0294	0.0009	0.0106	0.0001	0.0075	0.0000	0.0656	17,894	31,519	548	7,280	96	2,781	22	60,142
2004	11	28	24	0.0129	0.0315	0.0009	0.0091	0.0001	0.0087	0.0000	0.0632	13,572	33,686	548	6,236	96	3,233	22	57,392
2004	11	29	1	0.0118	0.0329	0.0009	0.0106	0.0001	0.0094	0.0000	0.0657	12,427	35,175	548	7,271	96	3,506	22	59,045
2004	11	29	2	0.0114	0.0324	0.0009	0.0107	0.0001	0.0096	0.0000	0.0652	12,021	34,727	548	7,352	96	3,576	22	58,343
2004	11	29	3	0.0112	0.0323	0.0009	0.0107	0.0001	0.0093	0.0000	0.0646	11,803	34,545	548	7,389	96	3,473	22	57,877
2004	11	29	4	0.0113	0.0324	0.0009	0.0109	0.0001	0.0093	0.0000	0.0649	11,877	34,661	548	7,505	96	3,447	22	58,156
2004	11	29	5	0.0120	0.0338	0.0009	0.0111	0.0001	0.0090	0.0000	0.0669	12,616	36,159	548	7,671	96	3,331	22	60,444
2004	11	29	6	0.0131	0.0357	0.0009	0.0113	0.0001	0.0095	0.0000	0.0707	13,781	38,276	548	7,744	96	3,548	22	64,016
2004	11	29	7	0.0169	0.0388	0.0009	0.0118	0.0001	0.0095	0.0000	0.0780	17,771	41,497	548	8,138	96	3,533	22	71,606
2004	11	29	8	0.0191	0.0435	0.0005	0.0128	0.0001	0.0103	0.0000	0.0864	20,065	46,614	301	8,830	95	3,821	12	79,738
2004	11	29	9	0.0203	0.0468	0.0000	0.0135	0.0001	0.0107	0.0000	0.0914	21,328	50,072	0	9,309	93	3,967	0	84,769
2004	11	29	10	0.0204	0.0475	0.0000	0.0140	0.0001	0.0106	0.0000	0.0927	21,421	50,899	0	9,653	93	3,950	0	86,015
2004	11	29	11	0.0207	0.0484	0.0000	0.0148	0.0001	0.0105	0.0000	0.0945	21,692	51,872	0	10,182	93	3,924	0	87,763
2004	11	29	12	0.0207	0.0477	0.0000	0.0145	0.0001	0.0105	0.0000	0.0935	21,779	51,038	0	9,957	93	3,908	0	86,775
2004	11	29	13	0.0205	0.0474	0.0000	0.0141	0.0001	0.0102	0.0000	0.0923	21,556	50,703	0	9,729	93	3,800	0	85,880
2004	11	29	14	0.0202	0.0474	0.0000	0.0134	0.0001	0.0108	0.0000	0.0919	21,239	50,753	0	9,220	93	4,024	0	85,329
2004	11	29	15	0.0192	0.0469	0.0000	0.0130	0.0001	0.0102	0.0000	0.0894	20,161	50,237	0	8,963	93	3,787	0	83,241
2004	11	29	16	0.0209	0.0460	0.0000	0.0132	0.0001	0.0099	0.0000	0.0902	21,997	49,254	0	9,107	93	3,681	0	84,132
2004	11	29	17	0.0232	0.0459	0.0002	0.0134	0.0001	0.0102	0.0000	0.0930	24,384	49,159	110	9,229	93	3,795	4	86,774
2004	11	29	18	0.0260	0.0446	0.0009	0.0139	0.0001	0.0099	0.0000	0.0955	27,349	47,806	548	9,586	96	3,682	22	89,088
2004	11	29	19	0.0265	0.0446	0.0009	0.0144	0.0001	0.0098	0.0000	0.0964	27,863	47,775	548	9,935	96	3,632	22	89,872
2004	11	29	20	0.0257	0.0432	0.0009	0.0141	0.0001	0.0100	0.0000	0.0940	26,992	46,231	548	9,693	96	3,721	22	87,304
2004	11	29	21	0.0241	0.0429	0.0009	0.0130	0.0001	0.0099	0.0000	0.0909	25,361	45,914	548	8,919	96	3,683	22	84,543
2004	11	29	22	0.0225	0.0416	0.0009	0.0128	0.0001	0.0102	0.0000	0.0882	23,685	44,499	548	8,831	96	3,792	22	81,473
2004	11	29	23	0.0195	0.0406	0.0009	0.0125	0.0001	0.0097	0.0000	0.0834	20,486	43,473	548	8,622	96	3,620	22	76,867
2004	11	29	24	0.0151	0.0377	0.0009	0.0119	0.0001	0.0098	0.0000	0.0755	15,844	40,383	548	8,184	96	3,643	22	68,721
2004	11	30	1	0.0141	0.0367	0.0009	0.0110	0.0001	0.0100	0.0000	0.0728	14,804	39,285	548	7,569	96	3,713	22	66,037
2004	11	30	2	0.0127	0.0356	0.0009	0.0108	0.0001	0.0100	0.0000	0.0702	13,357	38,137	548	7,462	96	3,712	22	63,334
2004	11	30	3	0.0119	0.0355	0.0009	0.0107	0.0001	0.0097	0.0000	0.0689	12,508	37,979	548	7,395	96	3,606	22	62,153
2004	11	30	4	0.0113	0.0357	0.0009	0.0101	0.0001	0.0100	0.0000	0.0682	11,889	38,274	548	6,940	96	3,728	22	61,497
2004	11	30	5	0.0110	0.0364	0.0009	0.0095	0.0001	0.0094	0.0000	0.0674	11,587	38,994	548	6,531	96	3,514	22	61,292
2004	11	30	6	0.0129	0.0375	0.0009	0.0100	0.0001	0.0098	0.0000	0.0711	13,507	40,135	548	6,858	96	3,638	22	64,805
2004	11	30	7	0.0160	0.0402	0.0009	0.0095	0.0001	0.0096	0.0000	0.0763	16,775	43,085	548	6,543	96	3,566	22	70,636
2004	11	30	8	0.0192	0.0448	0.0005	0.0116	0.0001	0.0100	0.0000	0.0863	20,200	47,942	312	7,969	95	3,730	13	80,261
2004	11	30	9	0.0194	0.0479	0.0000	0.0119	0.0001	0.0105	0.0000	0.0899	20,392	51,291	0	8,198	93	3,919	0	83,893
2004	11	30	10	0.0195	0.0485	0.0000	0.0124	0.0001	0.0103	0.0000	0.0908	20,501	51,916	0	8,499	93	3,836	0	84,844
2004	11	30	11	0.0199	0.0491	0.0000	0.0129	0.0001	0.0105	0.0000	0.0924	20,856	52,529	0	8,899	93	3,902	0	86,279
2004	11	30	12	0.0205	0.0478	0.0000	0.0132	0.0001	0.0104	0.0000	0.0921	21,569	51,225	0	9,074	93	3,873	0	85,835
2004	11	30	13	0.0204	0.0478	0.0000	0.0131	0.0001	0.0101	0.0000	0.0915	21,422	51,163	0	9,036	93	3,742	0	85,455
2004	11	30	14	0.0198	0.0483	0.0000	0.0131	0.0001	0.0104	0.0000	0.0918	20,814	51,767	0	8,985	93	3,881	0	85,540
2004	11	30	15	0.0196	0.0482	0.0000	0.0128	0.0001	0.0097	0.0000	0.0904	20,569	51,601	0	8,826	93	3,619	0	84,708
2004	11	30	16	0.0208	0.0466	0.0000	0.0124	0.0001	0.0095	0.0000	0.0894	21,818	49,942	0	8,542	93	3,537	0	83,932
2004	11	30	17	0.0236	0.0467	0.0002	0.0132	0.0001	0.0099	0.0000	0.0937	24,802	49,947	121	9,078	94	3,690	5	87,737
2004	11	30	18	0.0261	0.0457	0.0009	0.0140	0.0001	0.0099	0.0000	0.0967	27,417	48,930	548	9,612	96	3,686	22	90,312
2004	11	30	19	0.0269	0.0447	0.0009	0.0129	0.0001	0.0100	0.0000	0.0954	28,217	47,845	548	8,871	96	3,710	22	89,309
2004	11	30	20	0.0267	0.0445	0.0009	0.0124	0.0001	0.0098	0.0000	0.0945	28,029	47,679	548	8,542	96	3,644	22	88,560
2004	11	30	21	0.0255	0.0443	0.0009	0.0124	0.0001	0.0097	0.0000	0.0930	26,825	47,443	548	8,538	96	3,597	22	87,068
2004	11	30	22	0.0219	0.0432	0.0009	0.0117	0.0001	0.0100	0.0000	0.0879	22,990	46,231	548	8,059	96	3,735	22	81,681
2004	11	30	23	0.0192	0.0416	0.0009	0.0114	0.0001	0.0092	0.0000	0.0824	20,190	44,571	548	7,824	96	3,420	22	76,671
2004	11	30	24	0.0156	0.0402	0.0009	0.0116	0.0001	0.0097	0.0000	0.0781	16,397	43,022	548	7,967	96	3,620	22	71,671
2004	12	1	1	0.0138	0.0388	0.0009	0.0106	0.0001	0.0103	0.0000	0.0745	14,504	41,595	548	7,282	91	3,818	22	67,860
2004	12	1	2	0.0123	0.0380	0.0009	0.0105	0.0001	0.0101	0.0000	0.0719	12,969	40,653	548	7,214	91	3,761	22	65,258
2004	12	1	3	0.0118	0.0376	0.0009	0.0104	0.0001	0.0098	0.0000	0.0707	12,429	40,211	548	7,166	91	3,653	22	64,120
2004	12	1	4	0.0120	0.0370	0.0009	0.0100	0.0001	0.0098	0.0000	0.0699	12,636	39,622	548	6,874	91	3,656	22	63,449
2004	12	1	5	0.0124	0.0373	0.0009	0.0102	0.0001	0.0093	0.0000	0.0702	13,039	39,979	548	6,993	91	3,455	22	64,126
2004	12	1	6	0.0136	0.0386	0.0009	0.0105	0.0001	0.0097	0.0000	0.0733	14,235	41,311	548	7,209	91	3,594	22	67,010
2004	12	1	7	0.0170	0.0402	0.0009	0.0113	0.0001	0.0099	0.0000	0.0794	17,819	43,043	548	7,757	91	3,685	22	72,964
2004	12	1	8	0.0201	0.0448	0.0005	0.0116	0.0001	0.0103	0.0000	0.0875	21,142	47,977	318	7,995	89	3,851	13	81,386
2004	12	1	9	0.0215	0.0478	0.0000	0.0122	0.0001	0.0106	0.0000	0.0922	22,599	51,163	0	8,416	88	3,936	0	86,201
2004	12	1	10	0.0201	0.0490	0.0000	0.0131	0.0001	0.0103	0.0000	0.0926	21,069	52,511	0	9,019	88	3,822	0	86,509
2004	12	1	11	0.0196	0.0501	0.0000	0.0131	0.0001	0.0107	0.0000	0.0936	20,629	53,636	0	9,025	88	3,966	0	87,343
2004	12	1	12	0.0204	0.0487	0.0000	0.0132	0.0001	0.0107	0.0000	0.0931	21,470	52,146	0	9,062	88	3,966	0	86,731
2004	12	1	13	0.0199	0.0484	0.0000	0.0125	0.0001	0.0103	0.0000	0.0913	20,863	51,869	0	8,618	88	3,846	0	85,285
2004	12	1	14	0.0185	0.0492	0.0000	0.0128	0.0001	0.0104	0.0000	0.0909	19,433	52,636	0	8,787	88	3,867	0	84,812
2004	12	1	15	0.0190	0.0486	0.0000	0.0127	0.0001	0.0102	0.0000	0.0905	19,925	52,047	0	8,725	88	3,781	0	84,566
2004	12	1	16	0.0200	0.0472	0.0000	0.0130	0.0001	0.0098	0.0000	0.0900	21,019	50,505	0	8,914	88	3,639	0	84,165
2004	12	1	17	0.0229	0.0457	0.0002	0.0131	0.0001	0.0098	0.0000	0.0918	24,081	48,901	121	9,003	88	3,650	5	85,849
2004	12	1	18	0.0271	0.0439	0.0009	0.0134	0.0001	0.0100	0.0000	0.0954	28,434	47,017	548	9,210	91	3,730	22	89,052
2004	12	1	19	0.0287	0.0437	0.0009	0.0129	0.0001	0.0097	0.0000	0.0961	30,150	46,764	548	8,905	91	3,616	22	90,096
2004	12	1	20	0.0283	0.0425	0.0009	0.0123	0.0001	0.0100	0.0000	0.0942	29,739	45,530	548	8,497	91	3,709	22	88,136
2004	12	1	21	0.0262	0.0426	0.0009	0.0120	0.0001	0.0097	0.0000	0.0915	27,546	45,602	548	8,263	91	3,603	22	85,675
2004	12	1	22	0.0239	0.0428	0.0009	0.0113	0.0001	0.0100	0.0000	0.0889	25,064	45,795	548	7,743	91	3,708	22	82,972
2004	12	1	23	0.0208	0.0424	0.0009	0.0098	0.0001	0.0099	0.0000	0.0839	21,828	45,372	548	6,763	91	3,670	22	78,293
2004	12	1	24	0.0164	0.0405	0.0009	0.0099	0.0001	0.0100	0.0000	0.0778	17,233	43,320	548	6,782	91	3,734	22	71,730
2004	12	2	1	0.0132	0.0385	0.0009	0.0102	0.0001	0.0104	0.0000	0.0733	13,815	41,234	548	7,034	91	3,876	22	66,620
2004	12	2	2	0.0117	0.0373	0.0009	0.0102	0.0001	0.0100	0.0000	0.0703	12,332	39,932	548	6,994	91	3,731	22	63,650
2004	12	2	3	0.0109	0.0366	0.0009	0.0098	0.0001	0.0098	0.0000	0.0682	11,498	39,138	548	6,758	91	3,652	22	61,706
2004	12	2	4	0.0111	0.0357	0.0009	0.0094	0.0001	0.0100	0.0000	0.0672	11,643	38,254	548	6,447	91	3,730	22	60,735
2004	12	2	5	0.0112	0.0367	0.0009	0.0093	0.0001	0.0095	0.0000	0.0677	11,736	39,278	548	6,379	91	3,535	22	61,589
2004	12	2	6	0.0124	0.0379	0.0009	0.0097	0.0001	0.0096	0.0000	0.0706	12,984	40,573	548	6,646	91	3,590	22	64,454
2004	12	2	7	0.0159	0.0409	0.0009	0.0107	0.0001	0.0093	0.0000	0.0778	16,732	43,783	548	7,342	91	3,448	22	71,965
2004	12	2	8	0.0197	0.0456	0.0005	0.0116	0.0001	0.0103	0.0000	0.0879	20,709	48,836	329	7,995	90	3,819	13	81,791
2004	12	2	9	0.0216	0.0482	0.0000	0.0127	0.0001	0.0108	0.0000	0.0935	22,738	51,618	0	8,760	88	4,008	0	87,212
2004	12	2	10	0.0218	0.0484	0.0000	0.0151	0.0001	0.0104	0.0000	0.0957	22,871	51,770	0	10,366	88	3,874	0	88,968
2004	12	2	11	0.0219	0.0493	0.0000	0.0156	0.0001	0.0105	0.0000	0.0974	23,047	52,743	0	10,735	88	3,918	0	90,531
2004	12	2	12	0.0221	0.0491	0.0000	0.0150	0.0001	0.0102	0.0000	0.0964	23,166	52,545	0	10,313	88	3,796	0	89,908
2004	12	2	13	0.0220	0.0492	0.0000	0.0149	0.0001	0.0099	0.0000	0.0961	23,157	52,673	0	10,248	88	3,680	0	89,846
2004	12	2	14	0.0199	0.0502	0.0000	0.0144	0.0001	0.0102	0.0000	0.0949	20,954	53,751	0	9,908	88	3,799	0	88,500
2004	12	2	15	0.0201	0.0487	0.0000	0.0140	0.0001	0.0099	0.0000	0.0928	21,091	52,142	0	9,636	88	3,674	0	86,630
2004	12	2	16	0.0204	0.0472	0.0000	0.0136	0.0001	0.0097	0.0000	0.0910	21,435	50,491	0	9,376	88	3,623	0	85,012
2004	12	2	17	0.0231	0.0466	0.0002	0.0136	0.0001	0.0100	0.0000	0.0936	24,295	49,921	121	9,358	88	3,717	5	87,504
2004	12	2	18	0.0273	0.0451	0.0009	0.0140	0.0001	0.0101	0.0000	0.0975	28,672	48,278	548	9,612	91	3,751	22	90,974
2004	12	2	19	0.0277	0.0445	0.0009	0.0124	0.0001	0.0101	0.0000	0.0958	29,104	47,691	548	8,538	91	3,763	22	89,756
2004	12	2	20	0.0268	0.0430	0.0009	0.0113	0.0001	0.0100	0.0000	0.0922	28,138	46,042	548	7,802	91	3,725	22	86,368
2004	12	2	21	0.0249	0.0424	0.0009	0.0112	0.0001	0.0100	0.0000	0.0896	26,208	45,417	548	7,679	91	3,724	22	83,689
2004	12	2	22	0.0218	0.0413	0.0009	0.0097	0.0001	0.0103	0.0000	0.0841	22,899	44,221	548	6,659	91	3,817	22	78,256
2004	12	2	23	0.0181	0.0395	0.0009	0.0077	0.0001	0.0096	0.0000	0.0760	19,062	42,242	548	5,308	91	3,585	22	70,858
2004	12	2	24	0.0119	0.0370	0.0009	0.0060	0.0001	0.0096	0.0000	0.0655	12,504	39,571	548	4,108	91	3,582	22	60,426
2004	12	3	1	0.0151	0.0378	0.0009	0.0111	0.0001	0.0100	0.0000	0.0750	15,832	40,439	548	7,671	91	3,714	22	68,316
2004	12	3	2	0.0139	0.0369	0.0009	0.0110	0.0001	0.0100	0.0000	0.0728	14,575	39,549	548	7,538	91	3,728	22	66,052
2004	12	3	3	0.0134	0.0370	0.0009	0.0107	0.0001	0.0096	0.0000	0.0717	14,043	39,614	548	7,365	91	3,577	22	65,260
2004	12	3	4	0.0133	0.0365	0.0009	0.0101	0.0001	0.0100	0.0000	0.0710	13,976	39,068	548	6,982	91	3,714	22	64,400
2004	12	3	5	0.0136	0.0369	0.0009	0.0102	0.0001	0.0095	0.0000	0.0713	14,336	39,532	548	7,020	91	3,538	22	65,087
2004	12	3	6	0.0148	0.0376	0.0009	0.0107	0.0001	0.0098	0.0000	0.0739	15,581	40,217	548	7,360	91	3,657	22	67,476
2004	12	3	7	0.0183	0.0401	0.0009	0.0107	0.0001	0.0095	0.0000	0.0796	19,246	42,900	548	7,332	91	3,541	22	73,681
2004	12	3	8	0.0212	0.0449	0.0005	0.0115	0.0001	0.0101	0.0000	0.0884	22,302	48,062	340	7,885	90	3,769	14	82,462
2004	12	3	9	0.0224	0.0471	0.0000	0.0127	0.0001	0.0102	0.0000	0.0925	23,563	50,453	0	8,711	88	3,795	0	86,609
2004	12	3	10	0.0217	0.0485	0.0000	0.0133	0.0001	0.0101	0.0000	0.0937	22,819	51,932	0	9,122	88	3,755	0	87,716
2004	12	3	11	0.0212	0.0492	0.0000	0.0134	0.0001	0.0103	0.0000	0.0942	22,288	52,667	0	9,231	88	3,838	0	88,112
2004	12	3	12	0.0209	0.0485	0.0000	0.0134	0.0001	0.0102	0.0000	0.0931	21,960	51,963	0	9,223	88	3,785	0	87,019
2004	12	3	13	0.0208	0.0479	0.0000	0.0129	0.0001	0.0101	0.0000	0.0919	21,901	51,315	0	8,886	88	3,764	0	85,954
2004	12	3	14	0.0193	0.0482	0.0000	0.0131	0.0001	0.0107	0.0000	0.0914	20,272	51,640	0	8,993	88	3,992	0	84,985
2004	12	3	15	0.0193	0.0471	0.0000	0.0126	0.0001	0.0104	0.0000	0.0894	20,255	50,427	0	8,655	88	3,861	0	83,285
2004	12	3	16	0.0209	0.0447	0.0000	0.0117	0.0001	0.0098	0.0000	0.0872	21,927	47,887	0	8,085	88	3,643	0	81,629
2004	12	3	17	0.0227	0.0432	0.0002	0.0118	0.0001	0.0099	0.0000	0.0879	23,795	46,282	126	8,121	88	3,688	5	82,105
2004	12	3	18	0.0256	0.0422	0.0009	0.0115	0.0001	0.0099	0.0000	0.0901	26,844	45,136	548	7,897	91	3,677	22	84,214
2004	12	3	19	0.0270	0.0417	0.0009	0.0115	0.0001	0.0095	0.0000	0.0908	28,376	44,661	548	7,920	91	3,535	22	85,154
2004	12	3	20	0.0258	0.0412	0.0009	0.0116	0.0001	0.0094	0.0000	0.0890	27,098	44,083	548	7,999	91	3,494	22	83,335
2004	12	3	21	0.0246	0.0405	0.0009	0.0107	0.0001	0.0090	0.0000	0.0859	25,852	43,372	548	7,381	91	3,340	22	80,606
2004	12	3	22	0.0234	0.0392	0.0009	0.0108	0.0001	0.0090	0.0000	0.0834	24,535	41,960	548	7,418	91	3,368	22	77,942
2004	12	3	23	0.0222	0.0350	0.0009	0.0107	0.0001	0.0080	0.0000	0.0770	23,343	37,432	548	7,362	91	2,992	22	71,789
2004	12	3	24	0.0191	0.0300	0.0009	0.0105	0.0001	0.0067	0.0000	0.0673	20,042	32,106	548	7,219	91	2,501	22	62,529
2004	12	4	1	0.0150	0.0281	0.0009	0.0096	0.0001	0.0067	0.0000	0.0604	15,757	30,042	548	6,628	91	2,481	22	55,570
2004	12	4	2	0.0141	0.0271	0.0009	0.0097	0.0001	0.0065	0.0000	0.0585	14,834	29,055	548	6,660	91	2,430	22	53,641
2004	12	4	3	0.0131	0.0271	0.0009	0.0094	0.0001	0.0067	0.0000	0.0573	13,758	29,001	548	6,447	91	2,510	22	52,377
2004	12	4	4	0.0126	0.0269	0.0009	0.0092	0.0001	0.0067	0.0000	0.0564	13,212	28,810	548	6,356	91	2,476	22	51,514
2004	12	4	5	0.0129	0.0272	0.0009	0.0094	0.0001	0.0064	0.0000	0.0569	13,542	29,097	548	6,482	91	2,389	22	52,171

2004	12	4	6	0.0131	0.0281	0.0009	0.0091	0.0001	0.0065	0.0000	0.0578	13,738	30,098	548	6,233	91	2,432	22	53,162
2004	12	4	7	0.0148	0.0294	0.0009	0.0096	0.0001	0.0065	0.0000	0.0614	15,569	31,517	548	6,640	91	2,421	22	56,809
2004	12	4	8	0.0173	0.0307	0.0006	0.0093	0.0001	0.0065	0.0000	0.0646	18,213	32,922	345	6,395	90	2,414	14	60,394
2004	12	4	9	0.0193	0.0319	0.0000	0.0101	0.0001	0.0065	0.0000	0.0680	20,284	34,204	0	6,975	88	2,421	0	63,970
2004	12	4	10	0.0211	0.0325	0.0000	0.0110	0.0001	0.0064	0.0000	0.0711	22,185	34,757	0	7,555	88	2,383	0	66,967
2004	12	4	11	0.0219	0.0325	0.0000	0.0112	0.0001	0.0064	0.0000	0.0722	23,054	34,787	0	7,694	88	2,396	0	68,018
2004	12	4	12	0.0227	0.0316	0.0000	0.0110	0.0001	0.0063	0.0000	0.0717	23,850	33,827	0	7,554	88	2,341	0	67,660
2004	12	4	13	0.0227	0.0309	0.0000	0.0103	0.0001	0.0060	0.0000	0.0700	23,892	33,068	0	7,064	88	2,245	0	66,358
2004	12	4	14	0.0214	0.0294	0.0000	0.0103	0.0001	0.0060	0.0000	0.0673	22,511	31,517	0	7,078	88	2,244	0	63,437
2004	12	4	15	0.0207	0.0286	0.0000	0.0104	0.0001	0.0059	0.0000	0.0657	21,781	30,630	0	7,137	88	2,189	0	61,825
2004	12	4	16	0.0211	0.0262	0.0000	0.0107	0.0001	0.0058	0.0000	0.0639	22,205	28,035	0	7,350	88	2,155	0	59,833
2004	12	4	17	0.0237	0.0261	0.0002	0.0103	0.0001	0.0058	0.0000	0.0662	24,908	27,946	126	7,074	88	2,156	5	62,303
2004	12	4	18	0.0265	0.0257	0.0009	0.0102	0.0001	0.0060	0.0000	0.0694	27,860	27,514	548	6,988	91	2,219	22	65,242
2004	12	4	19	0.0272	0.0249	0.0009	0.0095	0.0001	0.0060	0.0000	0.0686	28,564	26,614	548	6,532	91	2,237	22	64,608
2004	12	4	20	0.0261	0.0243	0.0009	0.0093	0.0001	0.0060	0.0000	0.0666	27,385	25,969	548	6,369	91	2,225	22	62,609
2004	12	4	21	0.0242	0.0242	0.0009	0.0097	0.0001	0.0059	0.0000	0.0651	25,471	25,910	548	6,699	91	2,186	22	60,926
2004	12	4	22	0.0226	0.0235	0.0009	0.0100	0.0001	0.0057	0.0000	0.0628	23,737	25,166	548	6,861	91	2,134	22	58,559
2004	12	4	23	0.0208	0.0226	0.0009	0.0094	0.0001	0.0056	0.0000	0.0595	21,883	24,222	548	6,472	91	2,100	22	55,337
2004	12	4	24	0.0174	0.0219	0.0009	0.0091	0.0001	0.0058	0.0000	0.0551	18,243	23,433	548	6,249	91	2,152	22	50,738
2004	12	5	1	0.0138	0.0217	0.0009	0.0097	0.0001	0.0058	0.0000	0.0520	14,501	23,271	548	6,658	91	2,156	22	47,248
2004	12	5	2	0.0124	0.0215	0.0009	0.0093	0.0001	0.0058	0.0000	0.0500	13,009	23,003	548	6,432	91	2,145	22	45,249
2004	12	5	3	0.0116	0.0214	0.0009	0.0092	0.0001	0.0058	0.0000	0.0490	12,207	22,884	548	6,336	91	2,151	22	44,239
2004	12	5	4	0.0114	0.0213	0.0009	0.0091	0.0001	0.0058	0.0000	0.0486	11,985	22,775	548	6,241	91	2,158	22	43,820
2004	12	5	5	0.0112	0.0213	0.0009	0.0093	0.0001	0.0058	0.0000	0.0487	11,810	22,829	548	6,410	91	2,164	22	43,875
2004	12	5	6	0.0115	0.0216	0.0009	0.0087	0.0001	0.0067	0.0000	0.0495	12,087	23,109	548	6,020	91	2,476	22	44,352
2004	12	5	7	0.0128	0.0222	0.0009	0.0086	0.0001	0.0067	0.0000	0.0513	13,439	23,720	548	5,937	91	2,501	22	46,259
2004	12	5	8	0.0145	0.0234	0.0006	0.0089	0.0001	0.0073	0.0000	0.0549	15,256	25,089	356	6,115	90	2,726	14	49,646
2004	12	5	9	0.0176	0.0239	0.0000	0.0091	0.0001	0.0072	0.0000	0.0580	18,532	25,582	0	6,268	88	2,681	0	53,151
2004	12	5	10	0.0197	0.0245	0.0000	0.0094	0.0001	0.0074	0.0000	0.0611	20,694	26,236	0	6,474	88	2,767	0	56,259
2004	12	5	11	0.0195	0.0248	0.0000	0.0100	0.0001	0.0077	0.0000	0.0620	20,485	26,509	0	6,885	88	2,847	0	56,815
2004	12	5	12	0.0202	0.0244	0.0000	0.0104	0.0001	0.0075	0.0000	0.0626	21,199	26,164	0	7,128	88	2,797	0	57,376
2004	12	5	13	0.0201	0.0242	0.0000	0.0103	0.0001	0.0077	0.0000	0.0624	21,118	25,862	0	7,083	88	2,868	0	57,018
2004	12	5	14	0.0196	0.0240	0.0000	0.0105	0.0001	0.0073	0.0000	0.0616	20,587	25,734	0	7,243	88	2,720	0	56,372
2004	12	5	15	0.0193	0.0236	0.0000	0.0100	0.0001	0.0070	0.0000	0.0600	20,223	25,238	0	6,906	88	2,602	0	55,057
2004	12	5	16	0.0202	0.0234	0.0000	0.0096	0.0001	0.0074	0.0000	0.0606	21,186	25,009	0	6,598	88	2,743	0	55,624
2004	12	5	17	0.0222	0.0235	0.0002	0.0102	0.0001	0.0071	0.0000	0.0633	23,328	25,213	126	6,987	88	2,641	5	58,388
2004	12	5	18	0.0258	0.0236	0.0009	0.0095	0.0001	0.0070	0.0000	0.0670	27,121	25,285	548	6,537	91	2,603	22	62,207
2004	12	5	19	0.0269	0.0236	0.0009	0.0095	0.0001	0.0068	0.0000	0.0679	28,257	25,251	548	6,568	91	2,532	22	63,269
2004	12	5	20	0.0254	0.0242	0.0009	0.0104	0.0001	0.0073	0.0000	0.0683	26,676	25,879	548	7,158	91	2,710	22	63,084
2004	12	5	21	0.0240	0.0257	0.0009	0.0102	0.0001	0.0077	0.0000	0.0686	25,212	27,468	548	7,038	91	2,859	22	63,239
2004	12	5	22	0.0225	0.0271	0.0009	0.0090	0.0001	0.0078	0.0000	0.0674	23,638	29,021	548	6,222	91	2,885	22	62,427
2004	12	5	23	0.0198	0.0290	0.0009	0.0083	0.0001	0.0078	0.0000	0.0659	20,783	31,064	548	5,700	91	2,911	22	61,119
2004	12	5	24	0.0141	0.0326	0.0009	0.0083	0.0001	0.0088	0.0000	0.0649	14,835	34,913	548	5,699	91	3,289	22	59,396
2004	12	6	1	0.0137	0.0343	0.0009	0.0098	0.0001	0.0094	0.0000	0.0683	14,410	36,690	548	6,769	91	3,513	22	62,043
2004	12	6	2	0.0128	0.0339	0.0009	0.0102	0.0001	0.0095	0.0000	0.0674	13,473	36,248	548	7,038	91	3,536	22	60,956
2004	12	6	3	0.0124	0.0336	0.0009	0.0103	0.0001	0.0095	0.0000	0.0669	13,053	35,927	548	7,115	91	3,543	22	60,299
2004	12	6	4	0.0128	0.0333	0.0009	0.0102	0.0001	0.0098	0.0000	0.0671	13,489	35,631	548	7,001	91	3,641	22	60,422
2004	12	6	5	0.0127	0.0348	0.0009	0.0101	0.0001	0.0093	0.0000	0.0679	13,295	37,221	548	6,927	91	3,476	22	61,579
2004	12	6	6	0.0135	0.0367	0.0009	0.0100	0.0001	0.0100	0.0000	0.0712	14,199	39,265	548	6,886	91	3,711	22	64,722
2004	12	6	7	0.0165	0.0392	0.0009	0.0100	0.0001	0.0099	0.0000	0.0768	17,370	42,022	548	6,906	91	3,692	22	70,652
2004	12	6	8	0.0210	0.0436	0.0006	0.0114	0.0001	0.0102	0.0000	0.0869	22,021	46,686	367	7,861	90	3,794	15	80,833
2004	12	6	9	0.0226	0.0462	0.0000	0.0120	0.0001	0.0106	0.0000	0.0915	23,710	49,512	0	8,231	88	3,940	0	85,481
2004	12	6	10	0.0219	0.0471	0.0000	0.0136	0.0001	0.0105	0.0000	0.0931	22,995	50,401	0	9,364	88	3,892	0	86,741
2004	12	6	11	0.0218	0.0484	0.0000	0.0139	0.0001	0.0109	0.0000	0.0951	22,895	51,819	0	9,547	88	4,050	0	88,399
2004	12	6	12	0.0219	0.0474	0.0000	0.0140	0.0001	0.0108	0.0000	0.0942	23,055	50,718	0	9,637	88	4,014	0	87,512
2004	12	6	13	0.0215	0.0477	0.0000	0.0129	0.0001	0.0105	0.0000	0.0927	22,533	51,118	0	8,906	88	3,903	0	86,548
2004	12	6	14	0.0202	0.0489	0.0000	0.0125	0.0001	0.0107	0.0000	0.0924	21,190	52,374	0	8,601	88	3,979	0	86,231
2004	12	6	15	0.0200	0.0483	0.0000	0.0122	0.0001	0.0104	0.0000	0.0910	20,989	51,720	0	8,394	88	3,870	0	85,060
2004	12	6	16	0.0214	0.0467	0.0000	0.0120	0.0001	0.0103	0.0000	0.0904	22,504	49,984	0	8,235	88	3,819	0	84,630
2004	12	6	17	0.0245	0.0456	0.0002	0.0127	0.0001	0.0103	0.0000	0.0934	25,757	48,781	126	8,756	88	3,816	5	87,330
2004	12	6	18	0.0284	0.0447	0.0009	0.0123	0.0001	0.0103	0.0000	0.0968	29,885	47,887	548	8,458	91	3,829	22	90,721
2004	12	6	19	0.0285	0.0440	0.0009	0.0125	0.0001	0.0101	0.0000	0.0961	29,922	47,155	548	8,585	91	3,756	22	90,079
2004	12	6	20	0.0276	0.0436	0.0009	0.0112	0.0001	0.0104	0.0000	0.0937	28,994	46,651	548	7,693	91	3,855	22	87,854
2004	12	6	21	0.0263	0.0431	0.0009	0.0116	0.0001	0.0099	0.0000	0.0920	27,638	46,196	548	8,014	91	3,679	22	86,186
2004	12	6	22	0.0244	0.0412	0.0009	0.0115	0.0001	0.0104	0.0000	0.0885	25,627	44,114	548	7,933	91	3,862	22	82,198
2004	12	6	23	0.0220	0.0402	0.0009	0.0108	0.0001	0.0096	0.0000	0.0836	23,061	43,064	548	7,408	91	3,571	22	77,765
2004	12	6	24	0.0168	0.0397	0.0009	0.0109	0.0001	0.0097	0.0000	0.0781	17,622	42,508	548	7,512	91	3,609	22	71,912
2004	12	7	1	0.0137	0.0395	0.0009	0.0103	0.0001	0.0104	0.0000	0.0749	14,368	42,323	548	7,081	91	3,871	22	68,303
2004	12	7	2	0.0123	0.0385	0.0009	0.0103	0.0001	0.0102	0.0000	0.0723	12,943	41,214	548	7,085	91	3,789	22	65,692
2004	12	7	3	0.0119	0.0379	0.0009	0.0103	0.0001	0.0099	0.0000	0.0710	12,483	40,615	548	7,090	91	3,676	22	64,525
2004	12	7	4	0.0124	0.0369	0.0009	0.0101	0.0001	0.0098	0.0000	0.0703	13,004	39,493	548	6,978	91	3,654	22	63,790
2004	12	7	5	0.0125	0.0377	0.0009	0.0100	0.0001	0.0094	0.0000	0.0706	13,113	40,331	548	6,915	91	3,489	22	64,508
2004	12	7	6	0.0134	0.0395	0.0009	0.0101	0.0001	0.0097	0.0000	0.0737	14,054	42,264	548	6,962	91	3,607	22	67,548
2004	12	7	7	0.0165	0.0421	0.0009	0.0106	0.0001	0.0095	0.0000	0.0798	17,321	45,127	548	7,284	91	3,551	22	73,944
2004	12	7	8	0.0201	0.0457	0.0006	0.0113	0.0001	0.0102	0.0000	0.0880	21,083	48,908	373	7,779	90	3,806	15	82,053
2004	12	7	9	0.0215	0.0483	0.0000	0.0120	0.0001	0.0107	0.0000	0.0927	22,620	51,744	0	8,255	88	3,998	0	86,705
2004	12	7	10	0.0206	0.0483	0.0000	0.0133	0.0001	0.0108	0.0000	0.0931	21,589	51,726	0	9,172	88	4,013	0	86,588
2004	12	7	11	0.0202	0.0496	0.0000	0.0134	0.0001	0.0108	0.0000	0.0941	21,237	53,074	0	9,242	88	4,015	0	87,656
2004	12	7	12	0.0206	0.0490	0.0000	0.0131	0.0001	0.0108	0.0000	0.0936	21,621	52,448	0	9,009	88	4,022	0	87,188
2004	12	7	13	0.0201	0.0485	0.0000	0.0125	0.0001	0.0105	0.0000	0.0918	21,094	51,964	0	8,606	88	3,920	0	85,673
2004	12	7	14	0.0188	0.0489	0.0000	0.0129	0.0001	0.0107	0.0000	0.0914	19,765	52,409	0	8,862	88	3,970	0	85,095
2004	12	7	15	0.0191	0.0490	0.0000	0.0126	0.0001	0.0102	0.0000	0.0910	20,091	52,419	0	8,693	88	3,791	0	85,082
2004	12	7	16	0.0199	0.0475	0.0000	0.0127	0.0001	0.0103	0.0000	0.0905	20,941	50,849	0	8,725	88	3,829	0	84,432
2004	12	7	17	0.0225	0.0464	0.0002	0.0125	0.0001	0.0105	0.0000	0.0923	23,649	49,723	126	8,587	88	3,922	5	86,101
2004	12	7	18	0.0264	0.0454	0.0009	0.0125	0.0001	0.0105	0.0000	0.0959	27,738	48,645	548	8,612	91	3,925	22	89,581
2004	12	7	19	0.0282	0.0450	0.0009	0.0122	0.0001	0.0101	0.0000	0.0966	29,609	48,215	548	8,390	91	3,774	22	90,649
2004	12	7	20	0.0276	0.0441	0.0009	0.0114	0.0001	0.0105	0.0000	0.0947	28,997	47,253	548	7,850	91	3,911	22	88,672
2004	12	7	21	0.0253	0.0446	0.0009	0.0109	0.0001	0.0101	0.0000	0.0920	26,584	47,773	548	7,517	91	3,776	22	86,310
2004	12	7	22	0.0235	0.0436	0.0009	0.0107	0.0001	0.0105	0.0000	0.0894	24,709	46,654	548	7,364	91	3,919	22	83,306
2004	12	7	23	0.0209	0.0423	0.0009	0.0097	0.0001	0.0104	0.0000	0.0843	21,955	45,297	548	6,679	91	3,864	22	78,456
2004	12	7	24	0.0165	0.0406	0.0009	0.0097	0.0001	0.0103	0.0000	0.0782	17,351	43,521	548	6,705	91	3,819	22	72,057
2004	12	8	1	0.0139	0.0402	0.0009	0.0103	0.0001	0.0100	0.0000	0.0755	14,646	43,001	548	7,089	91	3,738	22	69,135
2004	12	8	2	0.0129	0.0381	0.0009	0.0106	0.0001	0.0102	0.0000	0.0729	13,538	40,820	548	7,291	91	3,802	22	66,112
2004	12	8	3	0.0120	0.0384	0.0009	0.0102	0.0001	0.0099	0.0000	0.0716	12,625	41,154	548	7,026	91	3,669	22	65,134
2004	12	8	4	0.0123	0.0373	0.0009	0.0098	0.0001	0.0102	0.0000	0.0708	12,938	39,982	548	6,769	91	3,814	22	64,163
2004	12	8	5	0.0124	0.0381	0.0009	0.0098	0.0001	0.0098	0.0000	0.0711	13,060	40,839	548	6,712	91	3,635	22	64,907
2004	12	8	6	0.0135	0.0395	0.0009	0.0100	0.0001	0.0101	0.0000	0.0742	14,229	42,333	548	6,880	91	3,768	22	67,871
2004	12	8	7	0.0169	0.0419	0.0009	0.0106	0.0001	0.0099	0.0000	0.0804	17,722	44,904	548	7,296	91	3,699	22	74,283
2004	12	8	8	0.0204	0.0459	0.0006	0.0112	0.0001	0.0104	0.0000	0.0887	21,419	49,134	384	7,736	90	3,866	15	82,644
2004	12	8	9	0.0219	0.0485	0.0000	0.0120	0.0001	0.0108	0.0000	0.0934	23,058	51,951	0	8,281	88	4,012	0	87,389
2004	12	8	10	0.0207	0.0490	0.0000	0.0131	0.0001	0.0108	0.0000	0.0938	21,736	52,500	0	9,034	88	4,022	0	87,381
2004	12	8	11	0.0205	0.0497	0.0000	0.0134	0.0001	0.0111	0.0000	0.0948	21,532	53,243	0	9,208	88	4,129	0	88,200
2004	12	8	12	0.0212	0.0485	0.0000	0.0134	0.0001	0.0111	0.0000	0.0943	22,270	51,955	0	9,207	88	4,114	0	87,633
2004	12	8	13	0.0207	0.0483	0.0000	0.0128	0.0001	0.0105	0.0000	0.0924	21,774	51,697	0	8,811	88	3,914	0	86,284
2004	12	8	14	0.0193	0.0490	0.0000	0.0131	0.0001	0.0106	0.0000	0.0921	20,277	52,491	0	8,997	88	3,939	0	85,792
2004	12	8	15	0.0195	0.0488	0.0000	0.0127	0.0001	0.0107	0.0000	0.0917	20,437	52,216	0	8,721	88	3,975	0	85,436
2004	12	8	16	0.0203	0.0475	0.0000	0.0127	0.0001	0.0107	0.0000	0.0912	21,279	50,807	0	8,737	88	3,967	0	84,877
2004	12	8	17	0.0227	0.0471	0.0002	0.0123	0.0001	0.0106	0.0000	0.0930	23,802	50,381	126	8,472	88	3,956	5	86,830
2004	12	8	18	0.0270	0.0451	0.0009	0.0128	0.0001	0.0107	0.0000	0.0966	28,395	48,288	548	8,776	91	3,992	22	90,111
2004	12	8	19	0.0286	0.0450	0.0009	0.0122	0.0001	0.0105	0.0000	0.0973	30,034	48,152	548	8,396	91	3,908	22	91,151
2004	12	8	20	0.0284	0.0436	0.0009	0.0118	0.0001	0.0106	0.0000	0.0954	29,823	46,692	548	8,089	91	3,945	22	89,210
2004	12	8	21	0.0264	0.0437	0.0009	0.0116	0.0001	0.0099	0.0000	0.0927	27,733	46,798	548	8,002	91	3,698	22	86,892
2004	12	8	22	0.0249	0.0425	0.0009	0.0117	0.0001	0.0100	0.0000	0.0900	26,158	45,456	548	8,026	91	3,709	22	84,010
2004	12	8	23	0.0223	0.0412	0.0009	0.0106	0.0001	0.0098	0.0000	0.0850	23,374	44,123	548	7,327	91	3,651	22	79,135
2004	12	8	24	0.0173	0.0405	0.0009	0.0101	0.0001	0.0099	0.0000	0.0788	18,134	43,328	548	6,980	91	3,676	22	72,778
2004	12	9	1	0.0141	0.0399	0.0009	0.0104	0.0001	0.0103	0.0000	0.0757	14,825	42,716	548	7,128	91	3,833	22	69,163
2004	12	9	2	0.0128	0.0388	0.0009	0.0104	0.0001	0.0103	0.0000	0.0734	13,447	41,564	548	7,167	91	3,831	22	66,670
2004	12	9	3	0.0125	0.0382	0.0009	0.0106	0.0001	0.0098	0.0000	0.0722	13,138	40,896	548	7,274	91	3,666	22	65,634
2004	12	9	4	0.0128	0.0372	0.0009	0.0101	0.0001	0.0101	0.0000	0.0713	13,405	39,801	548	6,982	91	3,774	22	64,622
2004	12	9	5	0.0130	0.0379	0.0009	0.0101	0.0001	0.0097	0.0000	0.0717	13,612	40,542	548	6,975	91	3,606	22	65,396
2004	12	9	6	0.0143	0.0385	0.0009	0.0106	0.0001	0.0100	0.0000	0.0745	15,058	41,263	548	7,304	91	3,705	22	67,991
2004	12	9	7	0.0175	0.0414	0.0009	0.0110	0.0001	0.0099	0.0000	0.0808	18,373	44,288	548	7,593	91	3,693	22	74,608
2004	12	9	8	0.0210	0.0451	0.0006	0.0117	0.0001	0.0104	0.0000	0.0889	22,058	48,270	395	8,020	90	3,864	16	82,711
2004	12	9	9	0.0229	0.0469	0.0000	0.0128	0.0001	0.0108	0.0000	0.0934	24,060	50,165	0	8,790	88	4,021	0	87,123
2004	12	9	10	0.0220	0.0477	0.0000	0.0142	0.0001	0.0106	0.0000	0.0945	23,061	51,051	0	9,746	88	3,961	0	87,907
2004	12	9	11	0.0212	0.0489	0.0000	0.0139	0.0001	0.0110	0.0000	0.0951	22,310	52,321	0	9,591	88	4,080	0	88,389
2004	12	9	12	0.0210	0.0491	0.0000	0.0130	0.0001	0.0109	0.0000	0.0941	22,035	52,529	0	8,976	88	4,068	0	87,696
2004	12	9	13	0.0209	0.0485	0.0000	0.0128	0.0001	0.0103	0.0000	0.0926	21,921	51,953	0	8,810	88	3,838	0	86,609
2004	12	9	14	0.0192	0.0490	0.0000	0.0128	0.0001	0.0110	0.0000	0.0921	20,126	52,489	0	8,828	88	4,093	0	85,623
2004	12	9	15	0.0198	0.0484	0.0000	0.0128	0.0001	0.0106	0.0000	0.0917	20,755	51,814	0	8,835	88	3,952	0	85,445
2004	12	9	16	0.0207	0.0469	0.0000	0.0130	0.0001	0.0104	0.0000	0.0911	21,745	50,198	0	8,937	88	3,865	0	84,833
2004	12	9	17	0.0234	0.0461	0.0002	0.0128	0.0001	0.0104	0.0000	0.0930	24,529	49,383	126	8,826	88	3,865	5	86,824
2004	12	9	18	0.0272	0.0449	0.0009	0.0128	0.0001	0.0104	0.0000	0.0964	28,563	48,127	548	8,774	91	3,887	22	90,012
2004	12	9	19	0.0291	0.0443	0.0009	0.0125	0.0001	0.0101	0.0000	0.0970	30,540	47,433	548	8,595	91	3,741	22	90,970
2004	12	9	20	0.0286	0.0437	0.0009	0.0118	0.0001	0.0105	0.0000	0.0957	30,078	46,809	548	8,130	91	3,911	22	89,590
2004	12	9	21	0.0271	0.0436	0.0009	0.0121	0.0001	0.0100	0.0000	0.0939	28,476	46,728	548	8,361	91	3,726	22	87,952
2004	12	9	22	0.0248	0.0426	0.0009	0.0114	0.0001	0.0106	0.0000	0.0904	26,057	45,598	548	7,866	91	3,932	22	84,114
2004	12	9	23	0.0221	0.0417	0.0009	0.0104	0.0001	0.0102	0.0000	0.0854	23,217	44,683	548	7,134	91	3,785	22	79,481
2004	12	9	24	0.0174	0.0403	0.0009	0.0101	0.0001	0.0104	0.0000	0.0792	18,248	43,138	548	6,961	91	3,864	22	72,872
2004	12	10	1	0.0141	0.0400	0.0009	0.0100	0.0001	0.0105	0.0000	0.0757	14,850	42,821	548	6,886	91	3,901	22	69,119
2004	12	10	2	0.0132	0.0390	0.0009	0.0101	0.0001	0.0101	0.0000	0.0735	13,908	41,761	548	6,939	91	3,755	22	67,024
2004	12	10	3	0.0133	0.0377	0.0009	0.0104	0.0001	0.0099	0.0000	0.0723	13,977	40,380	548	7,130	91	3,693	22	65,841
2004	12	10	4	0.0130	0.0378	0.0009	0.0096	0.0001	0.0102	0.0000	0.0716	13,683	40,426	548	6,599	91	3,781	22	65,151
2004	12	10	5	0.0133	0.0382	0.0009	0.0096	0.0001	0.0098	0.0000	0.0719	13,986	40,856	548	6,597	91	3,661	22	65,761
2004	12	10	6	0.0145	0.0387	0.0009	0.0101	0.0001	0.0102	0.0000	0.0746	15,282	41,456	548	6,952	91	3,792	22	68,142

2004	12	10	7	0.0185	0.0404	0.0009	0.0104	0.0001	0.0100	0.0000	0.0803	19,396	43,286	548	7,130	91	3,721	22	74,194	
2004	12	10	8	0.0221	0.0440	0.0006	0.0118	0.0001	0.0105	0.0000	0.0892	23,175	47,124	400	8,116	90	3,909	16	82,829	
2004	12	10	9	0.0227	0.0470	0.0000	0.0125	0.0001	0.0111	0.0000	0.0933	23,816	50,304	0	8,579	88	4,127	0	86,914	
2004	12	10	10	0.0224	0.0480	0.0000	0.0135	0.0001	0.0106	0.0000	0.0945	23,483	51,388	0	9,261	88	3,937	0	88,157	
2004	12	10	11	0.0217	0.0489	0.0000	0.0135	0.0001	0.0108	0.0000	0.0951	22,821	52,378	0	9,316	88	4,009	0	88,611	
2004	12	10	12	0.0214	0.0477	0.0000	0.0135	0.0001	0.0111	0.0000	0.0939	22,502	51,123	0	9,322	88	4,133	0	87,167	
2004	12	10	13	0.0214	0.0474	0.0000	0.0130	0.0001	0.0108	0.0000	0.0927	22,446	50,750	0	8,972	88	4,018	0	86,274	
2004	12	10	14	0.0200	0.0479	0.0000	0.0134	0.0001	0.0107	0.0000	0.0922	21,046	51,307	0	9,238	88	3,996	0	85,675	
2004	12	10	15	0.0198	0.0472	0.0000	0.0128	0.0001	0.0103	0.0000	0.0902	20,837	50,525	0	8,797	88	3,833	0	84,079	
2004	12	10	16	0.0212	0.0450	0.0000	0.0118	0.0001	0.0099	0.0000	0.0880	22,312	48,171	0	8,100	88	3,681	0	82,352	
2004	12	10	17	0.0231	0.0434	0.0002	0.0119	0.0001	0.0100	0.0000	0.0887	24,269	46,509	126	8,160	88	3,704	5	82,862	
2004	12	10	18	0.0260	0.0424	0.0009	0.0115	0.0001	0.0101	0.0000	0.0909	27,280	45,343	548	7,891	91	3,744	22	84,920	
2004	12	10	19	0.0275	0.0417	0.0009	0.0115	0.0001	0.0099	0.0000	0.0916	28,837	44,620	548	7,931	91	3,674	22	85,722	
2004	12	10	20	0.0258	0.0417	0.0009	0.0112	0.0001	0.0100	0.0000	0.0898	27,125	44,654	548	7,736	91	3,717	22	83,892	
2004	12	10	21	0.0248	0.0409	0.0009	0.0105	0.0001	0.0094	0.0000	0.0866	26,001	43,801	548	7,210	91	3,508	22	81,181	
2004	12	10	22	0.0236	0.0392	0.0009	0.0107	0.0001	0.0096	0.0000	0.0841	24,818	41,998	548	7,332	91	3,571	22	78,380	
2004	12	10	23	0.0220	0.0360	0.0009	0.0101	0.0001	0.0084	0.0000	0.0776	23,102	38,581	548	6,959	91	3,144	22	72,447	
2004	12	10	24	0.0186	0.0307	0.0009	0.0097	0.0001	0.0078	0.0000	0.0679	19,560	32,869	548	6,687	91	2,911	22	62,689	
2004	12	11	1	0.0150	0.0294	0.0009	0.0090	0.0001	0.0078	0.0000	0.0622	15,732	31,429	548	6,218	91	2,902	22	56,940	
2004	12	11	2	0.0139	0.0288	0.0009	0.0089	0.0001	0.0076	0.0000	0.0602	14,603	30,809	548	6,158	91	2,825	22	55,055	
2004	12	11	3	0.0133	0.0282	0.0009	0.0090	0.0001	0.0075	0.0000	0.0590	13,971	30,233	548	6,207	91	2,773	22	53,846	
2004	12	11	4	0.0133	0.0269	0.0009	0.0094	0.0001	0.0074	0.0000	0.0581	14,022	28,779	548	6,470	91	2,764	22	52,697	
2004	12	11	5	0.0143	0.0260	0.0009	0.0101	0.0001	0.0072	0.0000	0.0586	14,975	27,882	548	6,971	91	2,672	22	53,161	
2004	12	11	6	0.0148	0.0265	0.0009	0.0101	0.0001	0.0071	0.0000	0.0595	15,528	28,407	548	6,928	91	2,652	22	54,177	
2004	12	11	7	0.0166	0.0280	0.0009	0.0107	0.0001	0.0070	0.0000	0.0633	17,459	29,947	548	7,339	91	2,603	22	58,009	
2004	12	11	8	0.0191	0.0293	0.0007	0.0101	0.0001	0.0072	0.0000	0.0665	20,031	31,388	411	6,974	90	2,667	17	61,577	
2004	12	11	9	0.0212	0.0304	0.0000	0.0112	0.0001	0.0071	0.0000	0.0700	22,299	32,532	0	7,704	88	2,649	0	65,272	
2004	12	11	10	0.0234	0.0304	0.0000	0.0125	0.0001	0.0068	0.0000	0.0732	24,623	32,582	0	8,575	88	2,513	0	68,381	
2004	12	11	11	0.0241	0.0309	0.0000	0.0125	0.0001	0.0067	0.0000	0.0743	25,338	33,126	0	8,601	88	2,476	0	69,628	
2004	12	11	12	0.0247	0.0304	0.0000	0.0122	0.0001	0.0064	0.0000	0.0738	25,998	32,524	0	8,389	88	2,378	0	69,377	
2004	12	11	13	0.0250	0.0292	0.0000	0.0117	0.0001	0.0062	0.0000	0.0721	26,216	31,308	0	8,019	88	2,296	0	67,927	
2004	12	11	14	0.0232	0.0289	0.0000	0.0112	0.0001	0.0058	0.0000	0.0693	24,357	30,990	0	7,721	88	2,172	0	65,329	
2004	12	11	15	0.0224	0.0286	0.0000	0.0112	0.0001	0.0053	0.0000	0.0677	23,537	30,640	0	7,714	88	1,982	0	63,961	
2004	12	11	16	0.0219	0.0279	0.0000	0.0107	0.0001	0.0052	0.0000	0.0658	22,997	29,883	0	7,389	88	1,921	0	62,278	
2004	12	11	17	0.0246	0.0278	0.0002	0.0103	0.0001	0.0051	0.0000	0.0682	25,844	29,813	126	7,122	88	1,885	5	64,884	
2004	12	11	18	0.0276	0.0275	0.0009	0.0103	0.0001	0.0051	0.0000	0.0714	28,962	29,394	548	7,103	91	1,884	22	68,004	
2004	12	11	19	0.0287	0.0258	0.0009	0.0100	0.0001	0.0051	0.0000	0.0706	30,139	27,614	548	6,912	91	1,888	22	67,215	
2004	12	11	20	0.0275	0.0252	0.0009	0.0098	0.0001	0.0051	0.0000	0.0686	28,859	26,971	548	6,726	91	1,902	22	65,119	
2004	12	11	21	0.0256	0.0249	0.0009	0.0103	0.0001	0.0052	0.0000	0.0670	26,915	26,684	548	7,072	91	1,927	22	63,259	
2004	12	11	22	0.0238	0.0242	0.0009	0.0105	0.0001	0.0052	0.0000	0.0647	24,996	25,944	548	7,195	91	1,936	22	60,732	
2004	12	11	23	0.0220	0.0233	0.0009	0.0099	0.0001	0.0052	0.0000	0.0613	23,085	24,932	548	6,782	91	1,921	22	57,381	
2004	12	11	24	0.0186	0.0222	0.0009	0.0096	0.0001	0.0053	0.0000	0.0568	19,548	23,801	548	6,631	91	1,968	22	52,609	
2004	12	12	1	0.0155	0.0223	0.0009	0.0105	0.0001	0.0052	0.0000	0.0546	16,296	23,865	548	7,224	91	1,950	22	49,997	
2004	12	12	2	0.0142	0.0217	0.0009	0.0103	0.0001	0.0052	0.0000	0.0524	14,887	23,249	548	7,110	91	1,933	22	47,840	
2004	12	12	3	0.0133	0.0218	0.0009	0.0101	0.0001	0.0052	0.0000	0.0514	13,990	23,347	548	6,935	91	1,922	22	46,855	
2004	12	12	4	0.0131	0.0217	0.0009	0.0099	0.0001	0.0052	0.0000	0.0509	13,731	23,274	548	6,789	91	1,949	22	46,405	
2004	12	12	5	0.0127	0.0222	0.0009	0.0099	0.0001	0.0052	0.0000	0.0511	13,343	23,769	548	6,846	91	1,941	22	46,561	
2004	12	12	6	0.0133	0.0226	0.0009	0.0097	0.0001	0.0053	0.0000	0.0519	14,019	24,192	548	6,658	91	1,967	22	47,496	
2004	12	12	7	0.0145	0.0237	0.0009	0.0093	0.0001	0.0052	0.0000	0.0538	15,249	25,415	548	6,393	91	1,954	22	49,672	
2004	12	12	8	0.0165	0.0254	0.0007	0.0098	0.0001	0.0051	0.0000	0.0575	17,350	27,166	422	6,733	90	1,880	17	53,658	
2004	12	12	9	0.0198	0.0265	0.0000	0.0100	0.0001	0.0043	0.0000	0.0608	20,821	28,408	0	6,913	88	1,589	0	57,818	
2004	12	12	10	0.0222	0.0270	0.0000	0.0107	0.0001	0.0041	0.0000	0.0641	23,313	28,930	0	7,353	88	1,535	0	61,219	
2004	12	12	11	0.0219	0.0275	0.0000	0.0113	0.0001	0.0041	0.0000	0.0650	23,022	29,486	0	7,799	88	1,543	0	61,937	
2004	12	12	12	0.0223	0.0277	0.0000	0.0115	0.0001	0.0041	0.0000	0.0656	23,438	29,636	0	7,885	88	1,522	0	62,568	
2004	12	12	13	0.0223	0.0276	0.0000	0.0115	0.0001	0.0040	0.0000	0.0654	23,402	29,497	0	7,893	88	1,486	0	62,367	
2004	12	12	14	0.0211	0.0271	0.0000	0.0111	0.0001	0.0052	0.0000	0.0646	22,176	29,021	0	7,637	88	1,917	0	60,839	
2004	12	12	15	0.0203	0.0265	0.0000	0.0101	0.0001	0.0059	0.0000	0.0629	21,325	28,324	0	6,977	88	2,187	0	58,900	
2004	12	12	16	0.0215	0.0257	0.0000	0.0099	0.0001	0.0063	0.0000	0.0635	22,570	27,569	0	6,815	88	2,343	0	59,384	
2004	12	12	17	0.0238	0.0255	0.0002	0.0106	0.0001	0.0061	0.0000	0.0664	25,019	27,298	126	7,323	88	2,282	5	62,142	
2004	12	12	18	0.0278	0.0246	0.0009	0.0102	0.0001	0.0066	0.0000	0.0702	29,165	26,328	548	7,011	91	2,473	22	65,637	
2004	12	12	19	0.0286	0.0245	0.0009	0.0101	0.0001	0.0069	0.0000	0.0712	30,078	26,225	548	6,947	91	2,572	22	66,484	
2004	12	12	20	0.0274	0.0248	0.0009	0.0113	0.0001	0.0072	0.0000	0.0716	28,753	26,514	548	7,746	91	2,672	22	66,346	
2004	12	12	21	0.0264	0.0261	0.0009	0.0115	0.0001	0.0069	0.0000	0.0719	27,750	27,965	548	7,898	91	2,565	22	66,839	
2004	12	12	22	0.0252	0.0272	0.0009	0.0105	0.0001	0.0068	0.0000	0.0707	26,425	29,121	548	7,216	91	2,547	22	65,970	
2004	12	12	23	0.0227	0.0285	0.0009	0.0100	0.0001	0.0069	0.0000	0.0691	23,822	30,501	548	6,884	91	2,585	22	64,452	
2004	12	12	24	0.0171	0.0316	0.0009	0.0102	0.0001	0.0081	0.0000	0.0680	17,938	33,830	548	7,037	91	3,017	22	62,484	
2004	12	13	1	0.0150	0.0327	0.0009	0.0110	0.0001	0.0086	0.0000	0.0684	15,800	35,055	548	7,572	91	3,203	22	62,291	
2004	12	13	2	0.0135	0.0330	0.0009	0.0108	0.0001	0.0093	0.0000	0.0676	14,159	35,308	548	7,414	91	3,464	22	61,006	
2004	12	13	3	0.0128	0.0333	0.0009	0.0107	0.0001	0.0092	0.0000	0.0670	13,482	35,614	548	7,331	91	3,430	22	60,519	
2004	12	13	4	0.0127	0.0343	0.0009	0.0099	0.0001	0.0093	0.0000	0.0672	13,289	36,733	548	6,830	91	3,468	22	60,981	
2004	12	13	5	0.0128	0.0351	0.0009	0.0102	0.0001	0.0089	0.0000	0.0680	13,478	37,538	548	6,989	91	3,315	22	61,980	
2004	12	13	6	0.0138	0.0369	0.0009	0.0102	0.0001	0.0094	0.0000	0.0713	14,510	39,483	548	7,023	91	3,502	22	65,178	
2004	12	13	7	0.0169	0.0392	0.0009	0.0103	0.0001	0.0095	0.0000	0.0769	17,739	41,999	548	7,065	91	3,538	22	71,002	
2004	12	13	8	0.0206	0.0446	0.0007	0.0110	0.0001	0.0100	0.0000	0.0871	21,691	47,703	428	7,590	90	3,727	17	81,246	
2004	12	13	9	0.0224	0.0467	0.0000	0.0117	0.0001	0.0107	0.0000	0.0916	23,520	50,031	0	8,049	88	3,990	0	85,678	
2004	12	13	10	0.0217	0.0480	0.0000	0.0133	0.0001	0.0102	0.0000	0.0933	22,789	51,343	0	9,175	88	3,807	0	87,201	
2004	12	13	11	0.0218	0.0493	0.0000	0.0138	0.0001	0.0102	0.0000	0.0952	22,922	52,761	0	9,504	88	3,803	0	89,078	
2004	12	13	12	0.0213	0.0494	0.0000	0.0133	0.0001	0.0102	0.0000	0.0944	22,393	52,912	0	9,173	88	3,804	0	88,369	
2004	12	13	13	0.0212	0.0488	0.0000	0.0126	0.0001	0.0102	0.0000	0.0929	22,272	52,208	0	8,688	88	3,800	0	87,056	
2004	12	13	14	0.0206	0.0489	0.0000	0.0128	0.0001	0.0102	0.0000	0.0926	21,654	52,311	0	8,829	88	3,779	0	86,660	
2004	12	13	15	0.0206	0.0476	0.0000	0.0127	0.0001	0.0100	0.0000	0.0912	21,687	51,006	0	8,766	88	3,734	0	85,281	
2004	12	13	16	0.0218	0.0465	0.0000	0.0122	0.0001	0.0101	0.0000	0.0906	22,850	49,793	0	8,390	88	3,744	0	84,864	
2004	12	13	17	0.0244	0.0461	0.0002	0.0125	0.0001	0.0103	0.0000	0.0936	25,589	49,400	126	8,592	88	3,815	5	87,616	
2004	12	13	18	0.0283	0.0453	0.0009	0.0120	0.0001	0.0103	0.0000	0.0970	29,700	48,535	548	8,278	91	3,836	22	91,010	
2004	12	13	19	0.0281	0.0450	0.0009	0.0120	0.0001	0.0101	0.0000	0.0963	29,561	48,209	548	8,291	91	3,744	22	90,467	
2004	12	13	20	0.0273	0.0444	0.0009	0.0108	0.0001	0.0103	0.0000	0.0939	28,693	47,567	548	7,441	91	3,846	22	88,207	
2004	12	13	21	0.0260	0.0442	0.0009	0.0113	0.0001	0.0097	0.0000	0.0922	27,311	47,287	548	7,752	91	3,622	22	86,632	
2004	12	13	22	0.0235	0.0432	0.0009	0.0106	0.0001	0.0103	0.0000	0.0887	24,714	46,271	548	7,313	91	3,834	22	82,793	
2004	12	13	23	0.0210	0.0421	0.0009	0.0098	0.0001	0.0099	0.0000	0.0837	22,046	45,051	548	6,724	91	3,670	22	78,151	
2004	12	13	24	0.0164	0.0407	0.0009	0.0105	0.0001	0.0097	0.0000	0.0783	17,219	43,564	548	7,213	91	3,602	22	72,259	
2004	12	14	1	0.0136	0.0392	0.0009	0.0105	0.0001	0.0098	0.0000	0.0741	14,235	42,017	548	7,236	91	3,641	22	67,790	
2004	12	14	2	0.0119	0.0384	0.0009	0.0103	0.0001	0.0098	0.0000	0.0715	12,548	41,162	548	7,072	91	3,664	22	65,108	
2004	12	14	3	0.0117	0.0379	0.0009	0.0104	0.0001	0.0092	0.0000	0.0703	12,276	40,538	548	7,182	91	3,442	22	64,100	
2004	12	14	4	0.0113	0.0380	0.0009	0.0095	0.0001	0.0097	0.0000	0.0695	11,873	40,674	548	6,531	91	3,606	22	63,344	
2004	12	14	5	0.0117	0.0381	0.0009	0.0097	0.0001	0.0092	0.0000	0.0698	12,319	40,842	548	6,678	91	3,439	22	63,938	
2004	12	14	6	0.0126	0.0394	0.0009	0.0098	0.0001	0.0099	0.0000	0.0729	13,281	42,236	548	6,764	91	3,703	22	66,645	
2004	12	14	7	0.0156	0.0423	0.0009	0.0103	0.0001	0.0096	0.0000	0.0789	16,433	45,339	548	7,079	91	3,584	22	73,096	
2004	12	14	8	0.0196	0.0453	0.0007	0.0114	0.0001	0.0100	0.0000	0.0871	20,548	48,485	428	7,812	90	3,738	17	81,117	
2004	12	14	9	0.0211	0.0477	0.0000	0.0121	0.0001	0.0106	0.0000	0.0917	22,210	51,099	0	8,355	88	3,943	0	85,694	
2004	12	14	10	0.0199	0.0484	0.0000	0.0132	0.0001	0.0104	0.0000	0.0921	20,907	51,850	0	9,086	88	3,886	0	85,817	
2004	12	14	11	0.0198	0.0492	0.0000	0.0134	0.0001	0.0106	0.0000	0.0931	20,749	52,658	0	9,255	88	3,949	0	86,699	
2004	12	14	12	0.0200	0.0490	0.0000	0.0130	0.0001	0.0105	0.0000	0.0926	21,015	52,454	0	8,929	88	3,903	0	86,390	
2004	12	14	13	0.0197	0.0484	0.0000	0.0126	0.0001	0.0099	0.0000	0.0908	20,738	51,828	0	8,696	88	3,679	0	85,029	
2004	12	14	14	0.0184	0.0486	0.0000	0.0129	0.0001	0.0104	0.0000	0.0904	19,357	52,077	0	8,871	88	3,860	0	84,253	
2004	12	14	15	0.0188	0.0483	0.0000	0.0127	0.0001	0.0100	0.0000	0.0900	19,778	51,736	0	8,770	88	3,735	0	84,106	
2004	12	14	16	0.0193	0.0478	0.0000	0.0125	0.0001	0.0099	0.0000	0.0895	20,225	51,151	0	8,570	88	3,700	0	83,733	
2004	12	14	17	0.0218	0.0468	0.0002	0.0123	0.0001	0.0101	0.0000	0.0913	22,914	50,121	126	8,441	88	3,754	5	85,450	
2004	12	14	18	0.0258	0.0452	0.0009	0.0125	0.0001	0.0104	0.0000	0.0949	27,100	48,370	548	8,568	91	3,887	22	88,586	
2004	12	14	19	0.0274	0.0452	0.0009	0.0120	0.0001	0.0099	0.0000	0.0955	28,755	48,433	548	8,237	91	3,698	22	89,784	
2004	12	14	20	0.0272	0.0439	0.0009	0.0116	0.0001	0.0100	0.0000	0.0937	28,563	46,992	548	7,971	91	3,712	22	87,899	
2004	12	14	21	0.0250	0.0440	0.0009	0.0111	0.0001	0.0099	0.0000	0.0910	26,276	47,123	548	7,646	91	3,673	22	85,379	
2004	12	14	22	0.0235	0.0426	0.0009	0.0112	0.0001	0.0101	0.0000	0.0884	24,693	45,563	548	7,680	91	3,775	22	82,372	
2004	12	14	23	0.0210	0.0413	0.0009	0.0102	0.0001	0.0099	0.0000	0.0834	22,029	44,215	548	7,047	91	3,678	22	77,629	
2004	12	14	24	0.0165	0.0396	0.0009	0.0102	0.0001	0.0101	0.0000	0.0774	17,330	42,347	548	6,990	91	3,768	22	71,096	
2004	12	15	1	0.0138	0.0389	0.0009	0.0107	0.0001	0.0099	0.0000	0.0744	14,531	41,699	548	7,341	91	3,686	22	67,918	
2004	12	15	2	0.0123	0.0384	0.0009	0.0105	0.0001	0.0096	0.0000	0.0718	12,902	41,097	548	7,215	91	3,578	22	65,452	
2004	12	15	3	0.0118	0.0375	0.0009	0.0104	0.0001	0.0097	0.0000	0.0705	12,377	40,186	548	7,174	91	3,624	22	64,023	
2004	12	15	4	0.0123	0.0363	0.0009	0.0103	0.0001	0.0099	0.0000	0.0697	12,874	38,815	548	7,064	91	3,698	22	63,113	
2004	12	15	5	0.0126	0.0368	0.0009	0.0104	0.0001	0.0092	0.0000	0.0701	13,248	39,394	548	7,166	91	3,439	22	63,908	
2004	12	15	6	0.0140	0.0376	0.0009	0.0110	0.0001	0.0096	0.0000	0.0732	14,688	40,295	548	7,536	91	3,557	22	66,736	
2004	12	15	7	0.0167	0.0409	0.0009	0.0111	0.0001	0.0095	0.0000	0.0792	17,531	43,826	548	7,642	91	3,519	22	73,179	
2004	12	15	8	0.0198	0.0454	0.0007	0.0114	0.0001	0.0099	0.0000	0.0874	20,787	48,611	439	7,842	90	3,699	18	81,485	
2004	12	15	9	0.0211	0.0482	0.0000	0.0119	0.0001	0.0108	0.0000	0.0920	22,141	51,584	0	8,200	88	4,002	0	86,014	
2004	12	15	10	0.0199	0.0489	0.0000	0.0130	0.0001	0.0105	0.0000	0.0924	20,881	52,360	0	8,964	88	3,903	0	86,197	
2004	12	15	11	0.0199	0.0495	0.0000	0.0134	0.0001	0.0105	0.0000	0.0934	20,858	53,016	0	9,222	88	3,925	0	87,109	
2004	12	15	12	0.0203	0.0487	0.0000	0.0131	0.0001	0.0106	0.0000	0.0929	21,355	52,163	0	9,044	88	3,942	0	86,592	
2004	12	15	13	0.0201	0.0477	0.0000	0.0128	0.0001	0.0104	0.0000	0.0911	21,068	51,113	0	8,799	88	3,873	0	84,940	
2004	12	15	14	0.0187	0.0482	0.0000	0.0130	0.0001	0.0107	0.0000	0.0907	19,669	51,559	0	8,978	88	3,989	0	84,283	
2004	12	15	15	0.0193	0.0474	0.0000	0.0130	0.0001	0.0105	0.0000	0.0903	20,237	50,801	0	8,964	88	3,909	0	83,998	
2004	12	15	16	0.0199	0.0467	0.0000	0.0129	0.0001	0.0103	0.0000	0.0898	20,861	50,030	0	8,868	88	3,819	0	83,666	
2004	12	15	17	0.0223	0.0460	0.0002	0.0126	0.0001	0.0103	0.0000	0.0916	23,470	49,291	126	8,684	88	3,833	5	85,498	
2004	12	15	18	0.0263	0.0447	0.0009	0.0128	0.0001	0.0104	0.0000	0.0952	27,660	47,851	548	8,799	91	3,867	22	88,838	
2004	12	15	19	0.0278	0.0447	0.0009	0.0122	0.0001	0.0102	0.0000	0.0959	29,213	47,810	548	8,399	91	3,789	22	89,871	
2004	12	15	20	0.0274	0.0438	0.0009	0.0116	0.0001	0.0102	0.0000	0.0940	28,779	46,848	548	7,979	91	3,803	22	88,069	
2004	12	15	21	0.0256	0.0433	0.0009	0.0115	0.0001	0.0099	0.0000	0.0914	26,911	46,357	548	7,932	91	3,678	22	85,539	
2004	12	15	22	0.0239	0.0421	0.0009	0.0113	0.0001	0.0103	0.0000	0.0887	25,056	45,123	548	7,797	91	3,851	22	82,488	
2004	12	15	23	0.0214	0.0411	0.0009	0.0105	0.0001	0.0096	0.0000	0.0837	22,516	43,994	548	7,242	91	3,585	22	77,997	
2004	12	15	24	0.0168	0.0398	0.0009	0.0103	0.0001	0.0097	0.0000	0.0776	17,671	42,578	548	7,103	91	3,606	22	71,619	
2004	12	16	1	0.0139	0.0393	0.0009	0.0106	0.0001	0.0098	0.0000	0.0746	14,607	42,067	548	7,311	91	3,645	22	68,290	
2004	12	16	2	0.0126	0.0379	0.0009	0.0107	0.0001	0.0098	0.0000	0.0720	13,231	40,605	548	7,342	91	3,658	22	65,496	
2004	12	16	3	0.0119	0.0378	0.0009	0.0104	0.0001	0.0096	0.0000	0.0708	12,493	40,431	548	7,173	91	3,591	22	64,350	
2004	12	16	4	0.0120	0.0371	0.0009	0.0099	0.0001	0.0099	0.0000	0.0700	12,621	39,735	548	6,830	91	3,687	22	63,534	
2004	12	16	5	0.0127	0.0369	0.0009	0.0104	0.0001	0.0093	0.0000	0.0703	13,324	39,528	548	7,132	91	3,476	22	64,121	
2004	12	16	6	0.0136	0.0388	0.0009	0.0105	0.0001	0.0095	0.0000	0.0734	14,312	41,535	548	7,216	91	3,528	22	67,251	
2004	12	16	7	0.0170	0.0407	0.0009	0.0113	0.0001	0.0095	0.0000	0.0795	17,878	43,570	548	7,744	91	3,534	22	73,386	

2004	12	16	8	0.0206	0.0447	0.0007	0.0120	0.0001	0.0096	0.0000	0.0877	21,605	47,862	449	8,225	90	3,570	18	81,820
2004	12	16	9	0.0227	0.0460	0.0000	0.0133	0.0001	0.0103	0.0000	0.0924	23,877	49,210	0	9,148	88	3,819	0	86,143
2004	12	16	10	0.0211	0.0472	0.0000	0.0140	0.0001	0.0104	0.0000	0.0927	22,117	50,519	0	9,612	88	3,876	0	86,212
2004	12	16	11	0.0206	0.0485	0.0000	0.0140	0.0001	0.0105	0.0000	0.0938	21,675	51,921	0	9,620	88	3,924	0	87,227
2004	12	16	12	0.0208	0.0489	0.0000	0.0134	0.0001	0.0100	0.0000	0.0932	21,822	52,399	0	9,235	88	3,714	0	87,256
2004	12	16	13	0.0203	0.0485	0.0000	0.0129	0.0001	0.0096	0.0000	0.0914	21,330	51,927	0	8,859	88	3,584	0	85,787
2004	12	16	14	0.0189	0.0488	0.0000	0.0131	0.0001	0.0101	0.0000	0.0911	19,873	52,278	0	9,019	88	3,763	0	85,022
2004	12	16	15	0.0195	0.0478	0.0000	0.0131	0.0001	0.0101	0.0000	0.0907	20,486	51,165	0	9,029	88	3,777	0	84,546
2004	12	16	16	0.0203	0.0465	0.0000	0.0132	0.0001	0.0101	0.0000	0.0902	21,315	49,821	0	9,053	88	3,749	0	84,026
2004	12	16	17	0.0227	0.0458	0.0002	0.0128	0.0001	0.0103	0.0000	0.0919	23,864	49,032	121	8,826	88	3,830	5	85,767
2004	12	16	18	0.0267	0.0445	0.0009	0.0130	0.0001	0.0103	0.0000	0.0956	28,093	47,655	548	8,951	91	3,825	22	89,185
2004	12	16	19	0.0284	0.0449	0.0009	0.0126	0.0001	0.0094	0.0000	0.0962	29,825	48,031	548	8,653	91	3,484	22	90,652
2004	12	16	20	0.0281	0.0434	0.0009	0.0121	0.0001	0.0097	0.0000	0.0943	29,568	46,439	548	8,336	91	3,596	22	88,600
2004	12	16	21	0.0263	0.0429	0.0009	0.0120	0.0001	0.0095	0.0000	0.0917	27,598	45,895	548	8,249	91	3,543	22	85,947
2004	12	16	22	0.0243	0.0421	0.0009	0.0116	0.0001	0.0100	0.0000	0.0890	25,537	45,061	548	7,986	91	3,717	22	82,961
2004	12	16	23	0.0220	0.0408	0.0009	0.0109	0.0001	0.0093	0.0000	0.0840	23,144	43,631	548	7,520	91	3,448	22	78,404
2004	12	16	24	0.0176	0.0394	0.0009	0.0109	0.0001	0.0089	0.0000	0.0779	18,511	42,198	548	7,521	91	3,317	22	72,208
2004	12	17	1	0.0132	0.0384	0.0009	0.0105	0.0001	0.0093	0.0000	0.0725	13,917	41,096	548	7,240	91	3,457	22	66,372
2004	12	17	2	0.0118	0.0373	0.0009	0.0101	0.0001	0.0093	0.0000	0.0697	12,410	39,979	548	6,984	91	3,475	22	63,508
2004	12	17	3	0.0111	0.0368	0.0009	0.0097	0.0001	0.0091	0.0000	0.0678	11,650	39,397	548	6,684	91	3,396	22	61,788
2004	12	17	4	0.0115	0.0360	0.0009	0.0096	0.0001	0.0094	0.0000	0.0675	12,058	38,524	548	6,624	91	3,506	22	61,373
2004	12	17	5	0.0116	0.0373	0.0009	0.0095	0.0001	0.0089	0.0000	0.0683	12,179	39,909	548	6,539	91	3,321	22	62,610
2004	12	17	6	0.0125	0.0381	0.0009	0.0098	0.0001	0.0092	0.0000	0.0707	13,120	40,778	548	6,758	91	3,434	22	64,751
2004	12	17	7	0.0159	0.0401	0.0009	0.0101	0.0001	0.0089	0.0000	0.0761	16,747	42,908	548	6,981	91	3,326	22	70,624
2004	12	17	8	0.0187	0.0446	0.0007	0.0108	0.0001	0.0097	0.0000	0.0847	19,613	47,759	449	7,457	90	3,609	18	78,996
2004	12	17	9	0.0202	0.0467	0.0000	0.0123	0.0001	0.0102	0.0000	0.0895	21,250	49,975	0	8,445	88	3,797	0	83,555
2004	12	17	10	0.0198	0.0473	0.0000	0.0130	0.0001	0.0099	0.0000	0.0900	20,766	50,615	0	8,939	88	3,686	0	84,093
2004	12	17	11	0.0192	0.0486	0.0000	0.0130	0.0001	0.0101	0.0000	0.0909	20,185	52,005	0	8,914	88	3,756	0	84,948
2004	12	17	12	0.0192	0.0478	0.0000	0.0132	0.0001	0.0101	0.0000	0.0903	20,176	51,135	0	9,065	88	3,756	0	84,220
2004	12	17	13	0.0193	0.0469	0.0000	0.0129	0.0001	0.0098	0.0000	0.0890	20,275	50,191	0	8,883	88	3,660	0	83,096
2004	12	17	14	0.0181	0.0472	0.0000	0.0133	0.0001	0.0100	0.0000	0.0887	19,059	50,510	0	9,169	88	3,716	0	82,542
2004	12	17	15	0.0181	0.0464	0.0000	0.0127	0.0001	0.0097	0.0000	0.0871	19,038	49,717	0	8,773	88	3,603	0	81,218
2004	12	17	16	0.0194	0.0446	0.0000	0.0117	0.0001	0.0094	0.0000	0.0852	20,417	47,721	0	8,049	88	3,498	0	79,773
2004	12	17	17	0.0216	0.0433	0.0002	0.0122	0.0001	0.0094	0.0000	0.0868	22,650	46,337	121	8,428	88	3,502	5	81,130
2004	12	17	18	0.0241	0.0419	0.0009	0.0117	0.0001	0.0095	0.0000	0.0883	25,347	44,840	548	8,079	91	3,528	22	82,455
2004	12	17	19	0.0250	0.0410	0.0009	0.0112	0.0001	0.0094	0.0000	0.0877	26,292	43,893	548	7,734	91	3,494	22	82,073
2004	12	17	20	0.0237	0.0409	0.0009	0.0113	0.0001	0.0093	0.0000	0.0862	24,879	43,833	548	7,763	91	3,459	22	80,596
2004	12	17	21	0.0222	0.0401	0.0009	0.0100	0.0001	0.0092	0.0000	0.0825	23,324	42,978	548	6,886	91	3,406	22	77,255
2004	12	17	22	0.0215	0.0382	0.0009	0.0105	0.0001	0.0092	0.0000	0.0804	22,536	40,935	548	7,236	91	3,416	22	74,784
2004	12	17	23	0.0200	0.0346	0.0009	0.0102	0.0001	0.0082	0.0000	0.0740	21,052	37,028	548	6,988	91	3,052	22	68,782
2004	12	17	24	0.0164	0.0297	0.0009	0.0094	0.0001	0.0080	0.0000	0.0645	17,238	31,850	548	6,457	91	2,961	22	59,168
2004	12	18	1	0.0130	0.0284	0.0009	0.0082	0.0001	0.0080	0.0000	0.0587	13,658	30,383	548	5,672	91	2,978	22	53,352
2004	12	18	2	0.0112	0.0276	0.0009	0.0074	0.0001	0.0079	0.0000	0.0551	11,744	29,534	548	5,069	91	2,951	22	49,960
2004	12	18	3	0.0112	0.0266	0.0009	0.0080	0.0001	0.0076	0.0000	0.0544	11,748	28,473	548	5,525	91	2,825	22	49,232
2004	12	18	4	0.0107	0.0260	0.0009	0.0080	0.0001	0.0079	0.0000	0.0536	11,277	27,816	548	5,489	91	2,934	22	48,176
2004	12	18	5	0.0108	0.0253	0.0009	0.0079	0.0001	0.0078	0.0000	0.0528	11,301	27,128	548	5,434	91	2,911	22	47,435
2004	12	18	6	0.0111	0.0264	0.0009	0.0077	0.0001	0.0077	0.0000	0.0539	11,646	28,319	548	5,285	91	2,854	22	48,765
2004	12	18	7	0.0124	0.0283	0.0009	0.0080	0.0001	0.0075	0.0000	0.0572	13,065	30,248	548	5,488	91	2,788	22	52,251
2004	12	18	8	0.0150	0.0307	0.0007	0.0078	0.0001	0.0069	0.0000	0.0613	15,789	32,882	455	5,355	90	2,581	18	57,171
2004	12	18	9	0.0169	0.0324	0.0000	0.0085	0.0001	0.0070	0.0000	0.0649	17,761	34,685	0	5,850	88	2,595	0	60,979
2004	12	18	10	0.0198	0.0315	0.0000	0.0104	0.0001	0.0056	0.0000	0.0673	20,848	33,692	0	7,130	88	2,072	0	63,829
2004	12	18	11	0.0200	0.0327	0.0000	0.0100	0.0001	0.0061	0.0000	0.0689	21,025	35,004	0	6,860	88	2,264	0	65,242
2004	12	18	12	0.0214	0.0318	0.0000	0.0103	0.0001	0.0060	0.0000	0.0696	22,437	34,052	0	7,088	88	2,244	0	65,908
2004	12	18	13	0.0216	0.0309	0.0000	0.0097	0.0001	0.0058	0.0000	0.0681	22,660	33,129	0	6,699	88	2,149	0	64,724
2004	12	18	14	0.0202	0.0308	0.0000	0.0097	0.0001	0.0056	0.0000	0.0663	21,183	32,928	0	6,670	88	2,088	0	62,957
2004	12	18	15	0.0194	0.0296	0.0000	0.0097	0.0001	0.0055	0.0000	0.0642	20,350	31,653	0	6,674	88	2,031	0	60,794
2004	12	18	16	0.0197	0.0284	0.0000	0.0099	0.0001	0.0054	0.0000	0.0634	20,702	30,357	0	6,801	88	1,996	0	59,944
2004	12	18	17	0.0227	0.0277	0.0002	0.0100	0.0001	0.0054	0.0000	0.0661	23,867	29,665	121	6,874	88	1,993	5	62,612
2004	12	18	18	0.0265	0.0274	0.0009	0.0109	0.0001	0.0055	0.0000	0.0713	27,882	29,386	548	7,467	91	2,031	22	67,427
2004	12	18	19	0.0271	0.0267	0.0009	0.0101	0.0001	0.0054	0.0000	0.0704	28,507	28,636	548	6,982	91	2,004	22	66,790
2004	12	18	20	0.0254	0.0257	0.0009	0.0093	0.0001	0.0054	0.0000	0.0669	26,705	27,556	548	6,407	91	1,996	22	63,325
2004	12	18	21	0.0238	0.0255	0.0009	0.0099	0.0001	0.0053	0.0000	0.0656	24,980	27,296	548	6,824	91	1,986	22	61,747
2004	12	18	22	0.0217	0.0248	0.0009	0.0097	0.0001	0.0055	0.0000	0.0627	22,785	26,532	548	6,642	91	2,047	22	58,667
2004	12	18	23	0.0199	0.0235	0.0009	0.0090	0.0001	0.0062	0.0000	0.0596	20,893	25,118	548	6,220	91	2,306	22	55,198
2004	12	18	24	0.0171	0.0221	0.0009	0.0094	0.0001	0.0064	0.0000	0.0561	17,990	23,652	548	6,440	91	2,397	22	51,141
2004	12	19	1	0.0146	0.0222	0.0009	0.0098	0.0001	0.0065	0.0000	0.0541	15,330	23,738	548	6,738	91	2,415	22	48,882
2004	12	19	2	0.0131	0.0218	0.0009	0.0095	0.0001	0.0065	0.0000	0.0520	13,791	23,309	548	6,531	91	2,436	22	46,728
2004	12	19	3	0.0122	0.0218	0.0009	0.0092	0.0001	0.0066	0.0000	0.0509	12,849	23,377	548	6,333	91	2,467	22	45,687
2004	12	19	4	0.0120	0.0218	0.0009	0.0090	0.0001	0.0066	0.0000	0.0505	12,601	23,343	548	6,200	91	2,472	22	45,277
2004	12	19	5	0.0118	0.0219	0.0009	0.0092	0.0001	0.0066	0.0000	0.0506	12,393	23,463	548	6,364	91	2,472	22	45,353
2004	12	19	6	0.0123	0.0225	0.0009	0.0089	0.0001	0.0067	0.0000	0.0515	12,929	24,128	548	6,098	91	2,502	22	46,318
2004	12	19	7	0.0135	0.0236	0.0009	0.0085	0.0001	0.0068	0.0000	0.0533	14,146	25,235	548	5,846	91	2,521	22	48,409
2004	12	19	8	0.0150	0.0256	0.0007	0.0086	0.0001	0.0069	0.0000	0.0570	15,774	27,439	466	5,898	90	2,572	19	52,258
2004	12	19	9	0.0181	0.0262	0.0000	0.0087	0.0001	0.0071	0.0000	0.0602	19,023	28,078	0	5,961	88	2,650	0	55,799
2004	12	19	10	0.0203	0.0268	0.0000	0.0091	0.0001	0.0072	0.0000	0.0635	21,344	28,718	0	6,290	88	2,664	0	59,104
2004	12	19	11	0.0202	0.0272	0.0000	0.0099	0.0001	0.0070	0.0000	0.0644	21,212	29,137	0	6,817	88	2,616	0	59,870
2004	12	19	12	0.0205	0.0276	0.0000	0.0099	0.0001	0.0069	0.0000	0.0650	21,528	29,541	0	6,837	88	2,576	0	60,569
2004	12	19	13	0.0204	0.0275	0.0000	0.0099	0.0001	0.0069	0.0000	0.0648	21,440	29,484	0	6,808	88	2,551	0	60,372
2004	12	19	14	0.0198	0.0272	0.0000	0.0100	0.0001	0.0068	0.0000	0.0640	20,770	29,169	0	6,890	88	2,549	0	59,466
2004	12	19	15	0.0193	0.0268	0.0000	0.0094	0.0001	0.0068	0.0000	0.0623	20,276	28,649	0	6,453	88	2,515	0	57,982
2004	12	19	16	0.0205	0.0264	0.0000	0.0092	0.0001	0.0068	0.0000	0.0630	21,531	28,286	0	6,303	88	2,523	0	58,731
2004	12	19	17	0.0229	0.0259	0.0002	0.0100	0.0001	0.0067	0.0000	0.0658	24,077	27,749	110	6,884	88	2,482	4	61,394
2004	12	19	18	0.0269	0.0252	0.0009	0.0096	0.0001	0.0068	0.0000	0.0696	28,280	26,986	548	6,622	91	2,530	22	65,079
2004	12	19	19	0.0280	0.0250	0.0009	0.0097	0.0001	0.0067	0.0000	0.0705	29,452	26,789	548	6,708	91	2,486	22	66,096
2004	12	19	20	0.0269	0.0255	0.0009	0.0110	0.0001	0.0065	0.0000	0.0710	28,285	27,262	548	7,594	91	2,418	22	66,220
2004	12	19	21	0.0261	0.0259	0.0009	0.0114	0.0001	0.0067	0.0000	0.0713	27,463	27,779	548	7,859	91	2,509	22	66,271
2004	12	19	22	0.0247	0.0270	0.0009	0.0103	0.0001	0.0070	0.0000	0.0701	25,970	28,931	548	7,077	91	2,610	22	65,248
2004	12	19	23	0.0221	0.0285	0.0009	0.0097	0.0001	0.0072	0.0000	0.0685	23,231	30,487	548	6,655	91	2,689	22	63,722
2004	12	19	24	0.0169	0.0312	0.0009	0.0102	0.0001	0.0081	0.0000	0.0674	17,740	33,433	548	7,026	91	3,001	22	61,861
2004	12	20	1	0.0153	0.0327	0.0009	0.0111	0.0001	0.0084	0.0000	0.0686	16,030	35,012	548	7,663	91	3,138	22	62,504
2004	12	20	2	0.0138	0.0333	0.0009	0.0110	0.0001	0.0086	0.0000	0.0677	14,509	35,613	548	7,582	91	3,193	22	61,558
2004	12	20	3	0.0133	0.0334	0.0009	0.0110	0.0001	0.0084	0.0000	0.0671	13,957	35,752	548	7,574	91	3,133	22	61,077
2004	12	20	4	0.0135	0.0334	0.0009	0.0107	0.0001	0.0087	0.0000	0.0674	14,227	35,788	548	7,352	91	3,232	22	61,260
2004	12	20	5	0.0136	0.0343	0.0009	0.0108	0.0001	0.0084	0.0000	0.0681	14,305	36,671	548	7,443	91	3,128	22	62,208
2004	12	20	6	0.0147	0.0359	0.0009	0.0110	0.0001	0.0088	0.0000	0.0715	15,473	38,489	548	7,556	91	3,271	22	65,449
2004	12	20	7	0.0176	0.0385	0.0009	0.0108	0.0001	0.0090	0.0000	0.0771	18,502	41,271	548	7,463	91	3,363	22	71,259
2004	12	20	8	0.0219	0.0429	0.0007	0.0121	0.0001	0.0095	0.0000	0.0872	23,033	45,885	466	8,338	90	3,520	19	81,350
2004	12	20	9	0.0234	0.0459	0.0000	0.0126	0.0001	0.0098	0.0000	0.0918	24,623	49,180	0	8,656	88	3,635	0	86,181
2004	12	20	10	0.0226	0.0471	0.0000	0.0141	0.0001	0.0096	0.0000	0.0935	23,745	50,432	0	9,692	88	3,574	0	87,531
2004	12	20	11	0.0229	0.0481	0.0000	0.0147	0.0001	0.0096	0.0000	0.0954	24,051	51,482	0	10,131	88	3,579	0	89,331
2004	12	20	12	0.0228	0.0474	0.0000	0.0147	0.0001	0.0096	0.0000	0.0946	24,000	50,709	0	10,094	88	3,572	0	88,463
2004	12	20	13	0.0227	0.0470	0.0000	0.0139	0.0001	0.0094	0.0000	0.0931	23,835	50,284	0	9,584	88	3,500	0	87,291
2004	12	20	14	0.0214	0.0477	0.0000	0.0135	0.0001	0.0100	0.0000	0.0927	22,503	51,072	0	9,289	88	3,728	0	86,680
2004	12	20	15	0.0211	0.0474	0.0000	0.0131	0.0001	0.0097	0.0000	0.0913	22,143	50,755	0	8,988	88	3,607	0	85,581
2004	12	20	16	0.0223	0.0465	0.0000	0.0126	0.0001	0.0093	0.0000	0.0908	23,393	49,786	0	8,662	88	3,474	0	85,402
2004	12	20	17	0.0252	0.0457	0.0002	0.0132	0.0001	0.0094	0.0000	0.0937	26,484	48,916	110	9,077	88	3,484	4	88,163
2004	12	20	18	0.0295	0.0443	0.0009	0.0130	0.0001	0.0093	0.0000	0.0972	30,961	47,402	548	8,979	91	3,476	22	91,479
2004	12	20	19	0.0293	0.0439	0.0009	0.0130	0.0001	0.0093	0.0000	0.0965	30,754	47,001	548	8,944	91	3,460	22	90,820
2004	12	20	20	0.0288	0.0427	0.0009	0.0121	0.0001	0.0095	0.0000	0.0941	30,264	45,676	548	8,331	91	3,535	22	88,466
2004	12	20	21	0.0277	0.0419	0.0009	0.0127	0.0001	0.0090	0.0000	0.0924	29,061	44,880	548	8,757	91	3,364	22	86,722
2004	12	20	22	0.0252	0.0415	0.0009	0.0121	0.0001	0.0092	0.0000	0.0889	26,425	44,394	548	8,295	91	3,415	22	83,190
2004	12	20	23	0.0223	0.0407	0.0009	0.0109	0.0001	0.0089	0.0000	0.0839	23,411	43,622	548	7,493	91	3,328	22	78,516
2004	12	20	24	0.0175	0.0393	0.0009	0.0114	0.0001	0.0093	0.0000	0.0784	18,335	42,067	548	7,842	91	3,445	22	72,350
2004	12	21	1	0.0142	0.0390	0.0009	0.0109	0.0001	0.0095	0.0000	0.0746	14,901	41,751	548	7,508	91	3,522	22	68,343
2004	12	21	2	0.0130	0.0376	0.0009	0.0110	0.0001	0.0094	0.0000	0.0720	13,605	40,250	548	7,587	91	3,494	22	65,598
2004	12	21	3	0.0123	0.0374	0.0009	0.0108	0.0001	0.0092	0.0000	0.0707	12,881	40,051	548	7,426	91	3,429	22	64,447
2004	12	21	4	0.0127	0.0362	0.0009	0.0106	0.0001	0.0095	0.0000	0.0699	13,323	38,706	548	7,277	91	3,533	22	63,501
2004	12	21	5	0.0130	0.0363	0.0009	0.0107	0.0001	0.0093	0.0000	0.0703	13,635	38,880	548	7,340	91	3,458	22	63,974
2004	12	21	6	0.0141	0.0376	0.0009	0.0110	0.0001	0.0096	0.0000	0.0734	14,846	40,277	548	7,563	91	3,567	22	66,914
2004	12	21	7	0.0180	0.0397	0.0009	0.0122	0.0001	0.0085	0.0000	0.0794	18,935	42,453	548	8,415	91	3,161	22	73,625
2004	12	21	8	0.0213	0.0442	0.0008	0.0127	0.0001	0.0084	0.0000	0.0876	22,403	47,375	477	8,740	90	3,135	19	82,241
2004	12	21	9	0.0232	0.0463	0.0000	0.0137	0.0001	0.0090	0.0000	0.0923	24,346	49,525	0	9,460	88	3,348	0	86,767
2004	12	21	10	0.0219	0.0469	0.0000	0.0148	0.0001	0.0090	0.0000	0.0927	22,994	50,220	0	10,173	88	3,339	0	86,814
2004	12	21	11	0.0215	0.0481	0.0000	0.0149	0.0001	0.0091	0.0000	0.0937	22,633	51,449	0	10,229	88	3,392	0	87,791
2004	12	21	12	0.0220	0.0476	0.0000	0.0146	0.0001	0.0089	0.0000	0.0931	23,066	50,994	0	10,017	88	3,311	0	87,475
2004	12	21	13	0.0218	0.0468	0.0000	0.0143	0.0001	0.0084	0.0000	0.0913	22,864	50,085	0	9,820	88	3,134	0	85,991
2004	12	21	14	0.0202	0.0475	0.0000	0.0144	0.0001	0.0089	0.0000	0.0910	21,243	50,818	0	9,876	88	3,296	0	85,321
2004	12	21	15	0.0204	0.0475	0.0000	0.0140	0.0001	0.0086	0.0000	0.0906	21,434	50,883	0	9,629	88	3,189	0	85,223
2004	12	21	16	0.0214	0.0463	0.0000	0.0142	0.0001	0.0081	0.0000	0.0901	22,484	49,563	0	9,789	88	3,000	0	84,924
2004	12	21	17	0.0240	0.0454	0.0002	0.0140	0.0001	0.0082	0.0000	0.0919	25,201	48,557	99	9,666	88	3,055	4	86,669
2004	12	21	18	0.0279	0.0442	0.0009	0.0141	0.0001	0.0082	0.0000	0.0955	29,321	47,364	548	9,728	91	3,043	22	90,116
2004	12	21	19	0.0295	0.0439	0.0009	0.0136	0.0001	0.0081	0.0000	0.0961	30,973	47,013	548	9,382	91	3,008	22	91,037
2004	12	21	20	0.0290	0.0430	0.0009	0.0130	0.0001	0.0083	0.0000	0.0943	30,481	46,002	548	8,922	91	3,079	22	89,146
2004	12	21	21	0.0271	0.0429	0.0009	0.0128	0.0001	0.0078	0.0000	0.0916	28,444	45,963	548	8,790	91	2,901	22	86,759
2004	12	21	22	0.0254	0.0418	0.0009	0.0127	0.0001	0.0080	0.0000	0.0890	26,722	44,750	548	8,734	91	2,975	22	83,841
2004	12	21	23	0.0227	0.0408	0.0009	0.0116	0.0001	0.0079	0.0000	0.0839	23,830	43,636	548	7,964	91	2,939	22	79,029
2004	12	21	24	0.0183	0.0390	0.0009	0.0116	0.0001	0.0080	0.0000	0.0778	19,192	41,747	548	7,959	91	2,973	22	72,531
2004	12	22	1	0.0155	0.0381	0.0009	0.0121	0.0001	0.0082	0.0000	0.0749	16,317	40,763	548	8,296	91	3,037	22	69,074
2004	12	22	2	0.0141	0.0372	0.0009	0.0120	0.0001	0.0079	0.0000	0.0723	14,843	39,783	548	8,269	91	2,945	22	66,502
2004	12	22	3	0.0138	0.0363	0.0009	0.0121	0.0001	0.0078	0.0000	0.0710	14,486	38,826	548	8,336	91	2,887	22	65,197
2004	12	22	4	0.0138	0.0360	0.0009	0.0115	0.0001	0.0079	0.0000	0.0702	14,494	38,496	548	7,913	91	2,940	22	64,505
2004	12	22	5	0.0142	0.0361	0.0009	0.0117	0.0001	0.0076	0.0000	0.0705	14,893	38,614	548	8,027	91	2,827	22	65,022
2004	12	22	6	0.0152	0.0376	0.0009	0.0119	0.0001	0.0079	0.0000	0.0736	15,996	40,208	548	8,176	91	2,949	22	67,990
2004	12	22	7	0.0186	0.0397	0.0009	0.0126	0.0001	0.0078	0.0000	0.0797	19,529	42,500	548	8,667	91	2,904	22	74,260
2004	12	22	8	0.0224	0.0430	0.0008	0.0135	0.0001	0.0081	0.0000	0.0879	23,499	46,076	477	9,291	90	3,017	19	82,470

2004	12	22	9	0.0237	0.0465	0.0000	0.0140	0.0001	0.0083	0.0000	0.0926	24,863	49,815	0	9,661	88	3,078	0	87,505
2004	12	22	10	0.0221	0.0474	0.0000	0.0148	0.0001	0.0085	0.0000	0.0930	23,229	50,746	0	10,207	88	3,178	0	87,447
2004	12	22	11	0.0222	0.0480	0.0000	0.0154	0.0001	0.0083	0.0000	0.0940	23,349	51,409	0	10,564	88	3,095	0	88,505
2004	12	22	12	0.0229	0.0471	0.0000	0.0153	0.0001	0.0081	0.0000	0.0935	24,010	50,447	0	10,498	88	3,030	0	88,073
2004	12	22	13	0.0227	0.0460	0.0000	0.0150	0.0001	0.0078	0.0000	0.0917	23,861	49,253	0	10,329	88	2,916	0	86,447
2004	12	22	14	0.0213	0.0468	0.0000	0.0152	0.0001	0.0079	0.0000	0.0913	22,374	50,086	0	10,483	88	2,942	0	85,973
2004	12	22	15	0.0216	0.0464	0.0000	0.0150	0.0001	0.0078	0.0000	0.0909	22,718	49,687	0	10,326	88	2,893	0	85,712
2004	12	22	16	0.0224	0.0454	0.0000	0.0150	0.0001	0.0074	0.0000	0.0904	23,564	48,636	0	10,356	88	2,753	0	85,396
2004	12	22	17	0.0251	0.0446	0.0002	0.0149	0.0001	0.0073	0.0000	0.0922	26,358	47,715	99	10,273	88	2,731	4	87,268
2004	12	22	18	0.0287	0.0440	0.0009	0.0147	0.0001	0.0073	0.0000	0.0958	30,164	47,145	548	10,129	91	2,730	22	90,829
2004	12	22	19	0.0308	0.0428	0.0009	0.0147	0.0001	0.0072	0.0000	0.0965	32,369	45,782	548	10,114	91	2,673	22	91,599
2004	12	22	20	0.0306	0.0415	0.0009	0.0143	0.0001	0.0071	0.0000	0.0946	32,167	44,447	548	9,826	91	2,659	22	89,760
2004	12	22	21	0.0284	0.0416	0.0009	0.0138	0.0001	0.0071	0.0000	0.0919	29,802	44,529	548	9,516	91	2,647	22	87,155
2004	12	22	22	0.0269	0.0403	0.0009	0.0139	0.0001	0.0071	0.0000	0.0893	28,227	43,194	548	9,547	91	2,661	22	84,289
2004	12	22	23	0.0245	0.0386	0.0009	0.0131	0.0001	0.0071	0.0000	0.0842	25,684	41,359	548	8,991	91	2,629	22	79,324
2004	12	22	24	0.0201	0.0366	0.0009	0.0132	0.0001	0.0072	0.0000	0.0781	21,147	39,156	548	9,056	91	2,690	22	72,711
2004	12	23	1	0.0163	0.0358	0.0009	0.0131	0.0001	0.0071	0.0000	0.0734	17,126	38,373	548	9,035	91	2,646	22	67,842
2004	12	23	2	0.0148	0.0347	0.0009	0.0130	0.0001	0.0068	0.0000	0.0703	15,577	37,112	548	8,955	91	2,531	22	64,835
2004	12	23	3	0.0137	0.0342	0.0009	0.0124	0.0001	0.0069	0.0000	0.0682	14,417	36,644	548	8,521	91	2,560	22	62,802
2004	12	23	4	0.0140	0.0334	0.0009	0.0121	0.0001	0.0068	0.0000	0.0673	14,727	35,765	548	8,309	91	2,524	22	61,986
2004	12	23	5	0.0140	0.0340	0.0009	0.0119	0.0001	0.0067	0.0000	0.0677	14,748	36,424	548	8,196	91	2,505	22	62,535
2004	12	23	6	0.0154	0.0348	0.0009	0.0125	0.0001	0.0069	0.0000	0.0707	16,212	37,280	548	8,592	91	2,569	22	65,313
2004	12	23	7	0.0193	0.0372	0.0009	0.0137	0.0001	0.0066	0.0000	0.0779	20,235	39,838	548	9,450	91	2,470	22	72,654
2004	12	23	8	0.0245	0.0398	0.0008	0.0161	0.0001	0.0067	0.0000	0.0880	25,759	42,587	482	11,047	90	2,492	19	82,477
2004	12	23	9	0.0268	0.0422	0.0000	0.0175	0.0001	0.0070	0.0000	0.0936	28,132	45,177	0	12,024	88	2,610	0	88,031
2004	12	23	10	0.0261	0.0434	0.0000	0.0191	0.0001	0.0071	0.0000	0.0958	27,422	46,500	0	13,116	88	2,646	0	89,771
2004	12	23	11	0.0265	0.0442	0.0000	0.0198	0.0001	0.0070	0.0000	0.0975	27,798	47,372	0	13,609	88	2,588	0	91,455
2004	12	23	12	0.0269	0.0434	0.0000	0.0195	0.0001	0.0066	0.0000	0.0965	28,259	46,475	0	13,399	88	2,474	0	90,694
2004	12	23	13	0.0273	0.0425	0.0000	0.0198	0.0001	0.0065	0.0000	0.0962	28,689	45,530	0	13,600	88	2,431	0	90,337
2004	12	23	14	0.0258	0.0428	0.0000	0.0198	0.0001	0.0064	0.0000	0.0950	27,129	45,807	0	13,659	88	2,384	0	89,067
2004	12	23	15	0.0254	0.0426	0.0000	0.0189	0.0001	0.0059	0.0000	0.0929	26,658	45,606	0	13,014	88	2,186	0	87,551
2004	12	23	16	0.0260	0.0409	0.0000	0.0188	0.0001	0.0053	0.0000	0.0911	27,322	43,754	0	12,949	88	1,985	0	86,098
2004	12	23	17	0.0297	0.0389	0.0001	0.0197	0.0001	0.0052	0.0000	0.0938	31,197	41,677	93	13,549	88	1,927	4	88,535
2004	12	23	18	0.0337	0.0379	0.0009	0.0199	0.0001	0.0051	0.0000	0.0976	35,355	40,628	548	13,664	91	1,892	22	92,200
2004	12	23	19	0.0349	0.0361	0.0009	0.0191	0.0001	0.0048	0.0000	0.0959	36,640	38,678	548	13,110	91	1,793	22	90,882
2004	12	23	20	0.0342	0.0342	0.0009	0.0182	0.0001	0.0046	0.0000	0.0923	35,944	36,606	548	12,538	91	1,717	22	87,466
2004	12	23	21	0.0325	0.0335	0.0009	0.0181	0.0001	0.0045	0.0000	0.0897	34,108	35,916	548	12,479	91	1,669	22	84,834
2004	12	23	22	0.0301	0.0311	0.0009	0.0174	0.0001	0.0045	0.0000	0.0842	31,600	33,350	548	11,948	91	1,688	22	79,246
2004	12	23	23	0.0263	0.0290	0.0009	0.0153	0.0001	0.0045	0.0000	0.0761	27,626	31,030	548	10,513	91	1,665	22	71,495
2004	12	23	24	0.0206	0.0255	0.0009	0.0140	0.0001	0.0044	0.0000	0.0656	21,634	27,269	548	9,663	91	1,647	22	60,873
2004	12	24	1	0.0131	0.0233	0.0009	0.0087	0.0001	0.0045	0.0000	0.0506	13,736	24,967	548	5,995	91	1,672	22	47,031
2004	12	24	2	0.0118	0.0225	0.0009	0.0088	0.0001	0.0044	0.0000	0.0485	12,421	24,047	548	6,059	91	1,646	22	44,834
2004	12	24	3	0.0112	0.0223	0.0009	0.0090	0.0001	0.0044	0.0000	0.0479	11,798	23,842	548	6,198	91	1,634	22	44,134
2004	12	24	4	0.0111	0.0219	0.0009	0.0087	0.0001	0.0044	0.0000	0.0472	11,612	23,494	548	5,997	91	1,642	22	43,406
2004	12	24	5	0.0109	0.0221	0.0009	0.0091	0.0001	0.0044	0.0000	0.0476	11,463	23,685	548	6,253	91	1,645	22	43,707
2004	12	24	6	0.0118	0.0226	0.0009	0.0092	0.0001	0.0045	0.0000	0.0492	12,435	24,232	548	6,331	91	1,691	22	45,350
2004	12	24	7	0.0143	0.0235	0.0009	0.0095	0.0001	0.0045	0.0000	0.0528	15,001	25,134	548	6,518	91	1,689	22	49,003
2004	12	24	8	0.0171	0.0260	0.0008	0.0107	0.0001	0.0043	0.0000	0.0590	17,971	27,789	482	7,371	90	1,605	19	55,328
2004	12	24	9	0.0201	0.0269	0.0000	0.0115	0.0001	0.0042	0.0000	0.0627	21,079	28,786	0	7,916	88	1,547	0	59,415
2004	12	24	10	0.0222	0.0278	0.0000	0.0125	0.0001	0.0041	0.0000	0.0667	23,324	29,802	0	8,597	88	1,519	0	63,329
2004	12	24	11	0.0230	0.0276	0.0000	0.0132	0.0001	0.0041	0.0000	0.0680	24,212	29,570	0	9,069	88	1,510	0	64,449
2004	12	24	12	0.0238	0.0273	0.0000	0.0134	0.0001	0.0041	0.0000	0.0687	24,967	29,282	0	9,227	88	1,520	0	65,083
2004	12	24	13	0.0240	0.0254	0.0000	0.0141	0.0001	0.0039	0.0000	0.0675	25,263	27,155	0	9,695	88	1,458	0	63,658
2004	12	24	14	0.0240	0.0243	0.0000	0.0139	0.0001	0.0039	0.0000	0.0662	25,259	26,023	0	9,552	88	1,439	0	62,361
2004	12	24	15	0.0232	0.0238	0.0000	0.0142	0.0001	0.0039	0.0000	0.0652	24,415	25,480	0	9,775	88	1,451	0	61,209
2004	12	24	16	0.0237	0.0225	0.0000	0.0141	0.0001	0.0039	0.0000	0.0643	24,922	24,043	0	9,707	88	1,437	0	60,197
2004	12	24	17	0.0263	0.0215	0.0001	0.0139	0.0001	0.0038	0.0000	0.0657	27,635	23,049	93	9,533	88	1,405	4	61,808
2004	12	24	18	0.0297	0.0214	0.0009	0.0148	0.0001	0.0038	0.0000	0.0708	31,228	22,910	548	10,166	91	1,423	22	66,388
2004	12	24	19	0.0306	0.0209	0.0009	0.0134	0.0001	0.0038	0.0000	0.0698	32,125	22,370	548	9,253	91	1,429	22	65,837
2004	12	24	20	0.0286	0.0207	0.0009	0.0131	0.0001	0.0038	0.0000	0.0672	30,063	22,139	548	9,000	91	1,400	22	63,263
2004	12	24	21	0.0263	0.0203	0.0009	0.0133	0.0001	0.0038	0.0000	0.0647	27,634	21,766	548	9,120	91	1,402	22	60,584
2004	12	24	22	0.0253	0.0193	0.0009	0.0124	0.0001	0.0038	0.0000	0.0618	26,566	20,679	548	8,538	91	1,416	22	57,860
2004	12	24	23	0.0227	0.0185	0.0009	0.0117	0.0001	0.0038	0.0000	0.0578	23,886	19,793	548	8,053	91	1,421	22	53,813
2004	12	24	24	0.0209	0.0177	0.0009	0.0112	0.0001	0.0038	0.0000	0.0546	21,955	18,927	548	7,722	91	1,408	22	50,672
2004	12	25	1	0.0216	0.0188	0.0009	0.0156	0.0001	0.0038	0.0000	0.0609	22,681	20,157	548	10,756	91	1,415	22	55,670
2004	12	25	2	0.0204	0.0184	0.0009	0.0154	0.0001	0.0038	0.0000	0.0590	21,418	19,672	548	10,589	91	1,412	22	53,752
2004	12	25	3	0.0196	0.0181	0.0009	0.0153	0.0001	0.0038	0.0000	0.0578	20,610	19,335	548	10,538	91	1,404	22	52,548
2004	12	25	4	0.0190	0.0179	0.0009	0.0151	0.0001	0.0038	0.0000	0.0569	19,967	19,203	548	10,385	91	1,414	22	51,630
2004	12	25	5	0.0192	0.0181	0.0009	0.0152	0.0001	0.0038	0.0000	0.0574	20,219	19,380	548	10,461	91	1,422	22	52,143
2004	12	25	6	0.0199	0.0182	0.0009	0.0153	0.0001	0.0038	0.0000	0.0583	20,919	19,519	548	10,517	91	1,424	22	53,040
2004	12	25	7	0.0219	0.0191	0.0009	0.0161	0.0001	0.0038	0.0000	0.0619	23,038	20,429	548	11,084	91	1,412	22	56,625
2004	12	25	8	0.0246	0.0198	0.0008	0.0159	0.0001	0.0038	0.0000	0.0651	25,890	21,232	482	10,945	90	1,407	19	60,066
2004	12	25	9	0.0269	0.0207	0.0000	0.0171	0.0001	0.0038	0.0000	0.0686	28,294	22,123	0	11,738	88	1,412	0	63,655
2004	12	25	10	0.0287	0.0212	0.0000	0.0179	0.0001	0.0038	0.0000	0.0716	30,178	22,652	0	12,316	88	1,400	0	66,633
2004	12	25	11	0.0296	0.0212	0.0000	0.0181	0.0001	0.0037	0.0000	0.0727	31,051	22,749	0	12,453	88	1,393	0	67,733
2004	12	25	12	0.0299	0.0209	0.0000	0.0175	0.0001	0.0038	0.0000	0.0723	31,454	22,349	0	12,075	88	1,410	0	67,375
2004	12	25	13	0.0297	0.0204	0.0000	0.0166	0.0001	0.0038	0.0000	0.0706	31,247	21,796	0	11,436	88	1,406	0	65,973
2004	12	25	14	0.0278	0.0202	0.0000	0.0160	0.0001	0.0037	0.0000	0.0678	29,162	21,674	0	11,014	88	1,384	0	63,322
2004	12	25	15	0.0266	0.0200	0.0000	0.0157	0.0001	0.0038	0.0000	0.0662	27,992	21,446	0	10,801	88	1,400	0	61,726
2004	12	25	16	0.0258	0.0198	0.0000	0.0149	0.0001	0.0038	0.0000	0.0644	27,145	21,194	0	10,250	88	1,409	0	60,085
2004	12	25	17	0.0284	0.0198	0.0001	0.0145	0.0001	0.0037	0.0000	0.0667	29,884	21,217	82	9,975	88	1,392	3	62,642
2004	12	25	18	0.0310	0.0200	0.0009	0.0142	0.0001	0.0037	0.0000	0.0699	32,607	21,376	548	9,740	91	1,393	22	65,778
2004	12	25	19	0.0315	0.0196	0.0009	0.0132	0.0001	0.0038	0.0000	0.0691	33,043	21,006	548	9,112	91	1,412	22	65,235
2004	12	25	20	0.0302	0.0193	0.0009	0.0129	0.0001	0.0038	0.0000	0.0671	31,713	20,623	548	8,868	91	1,401	22	63,265
2004	12	25	21	0.0284	0.0190	0.0009	0.0134	0.0001	0.0038	0.0000	0.0656	29,865	20,301	548	9,248	91	1,398	22	61,473
2004	12	25	22	0.0266	0.0184	0.0009	0.0135	0.0001	0.0038	0.0000	0.0634	27,936	19,722	548	9,311	91	1,405	22	59,035
2004	12	25	23	0.0246	0.0179	0.0009	0.0127	0.0001	0.0038	0.0000	0.0600	25,836	19,131	548	8,774	91	1,405	22	55,806
2004	12	25	24	0.0210	0.0174	0.0009	0.0123	0.0001	0.0038	0.0000	0.0556	22,096	18,596	548	8,493	91	1,422	22	51,269
2004	12	26	1	0.0190	0.0177	0.0009	0.0136	0.0001	0.0038	0.0000	0.0551	19,936	18,927	548	9,350	91	1,407	22	50,281
2004	12	26	2	0.0175	0.0173	0.0009	0.0133	0.0001	0.0038	0.0000	0.0529	18,360	18,526	548	9,144	91	1,417	22	48,107
2004	12	26	3	0.0167	0.0171	0.0009	0.0131	0.0001	0.0038	0.0000	0.0519	17,589	18,322	548	9,043	91	1,422	22	47,038
2004	12	26	4	0.0166	0.0170	0.0009	0.0130	0.0001	0.0038	0.0000	0.0514	17,404	18,224	548	8,937	91	1,410	22	46,635
2004	12	26	5	0.0164	0.0171	0.0009	0.0132	0.0001	0.0037	0.0000	0.0516	17,208	18,362	548	9,115	91	1,393	22	46,738
2004	12	26	6	0.0172	0.0172	0.0009	0.0131	0.0001	0.0038	0.0000	0.0524	18,080	18,458	548	9,039	91	1,403	22	47,643
2004	12	26	7	0.0187	0.0179	0.0009	0.0130	0.0001	0.0037	0.0000	0.0543	19,654	19,133	548	8,963	91	1,364	22	49,775
2004	12	26	8	0.0210	0.0189	0.0008	0.0138	0.0001	0.0034	0.0000	0.0581	22,069	20,196	493	9,494	90	1,282	20	53,644
2004	12	26	9	0.0242	0.0193	0.0000	0.0139	0.0001	0.0038	0.0000	0.0613	25,439	20,645	0	9,594	88	1,401	0	57,167
2004	12	26	10	0.0265	0.0198	0.0000	0.0145	0.0001	0.0038	0.0000	0.0647	27,832	21,220	0	9,980	88	1,404	0	60,524
2004	12	26	11	0.0263	0.0202	0.0000	0.0153	0.0001	0.0037	0.0000	0.0656	27,667	21,603	0	10,520	88	1,380	0	61,257
2004	12	26	12	0.0269	0.0203	0.0000	0.0155	0.0001	0.0034	0.0000	0.0662	28,218	21,736	0	10,692	88	1,272	0	62,005
2004	12	26	13	0.0267	0.0202	0.0000	0.0155	0.0001	0.0035	0.0000	0.0660	28,070	21,666	0	10,637	88	1,286	0	61,746
2004	12	26	14	0.0257	0.0204	0.0000	0.0153	0.0001	0.0036	0.0000	0.0651	27,039	21,866	0	10,502	88	1,344	0	60,838
2004	12	26	15	0.0251	0.0201	0.0000	0.0144	0.0001	0.0036	0.0000	0.0634	26,360	21,567	0	9,942	88	1,355	0	59,311
2004	12	26	16	0.0262	0.0199	0.0000	0.0142	0.0001	0.0037	0.0000	0.0641	27,549	21,356	0	9,741	88	1,365	0	60,098
2004	12	26	17	0.0283	0.0203	0.0001	0.0146	0.0001	0.0036	0.0000	0.0670	29,683	21,702	71	10,043	88	1,356	3	62,947
2004	12	26	18	0.0320	0.0202	0.0009	0.0139	0.0001	0.0037	0.0000	0.0708	33,624	21,617	548	9,592	91	1,365	22	66,859
2004	12	26	19	0.0329	0.0204	0.0009	0.0138	0.0001	0.0037	0.0000	0.0718	34,510	21,870	548	9,518	91	1,359	22	67,918
2004	12	26	20	0.0313	0.0216	0.0009	0.0147	0.0001	0.0037	0.0000	0.0722	32,840	23,089	548	10,116	91	1,368	22	68,074
2004	12	26	21	0.0305	0.0222	0.0009	0.0151	0.0001	0.0037	0.0000	0.0726	32,031	23,821	548	10,386	91	1,380	22	68,278
2004	12	26	22	0.0300	0.0218	0.0009	0.0148	0.0001	0.0037	0.0000	0.0713	31,509	23,324	548	10,191	91	1,384	22	67,069
2004	12	26	23	0.0283	0.0217	0.0009	0.0151	0.0001	0.0037	0.0000	0.0698	29,712	23,224	548	10,359	91	1,375	22	65,330
2004	12	26	24	0.0243	0.0227	0.0009	0.0168	0.0001	0.0037	0.0000	0.0686	25,558	24,341	548	11,592	91	1,376	22	63,528
2004	12	27	1	0.0169	0.0210	0.0009	0.0123	0.0001	0.0037	0.0000	0.0549	17,753	22,447	548	8,461	91	1,364	22	50,686
2004	12	27	2	0.0150	0.0204	0.0009	0.0115	0.0001	0.0036	0.0000	0.0517	15,758	21,891	548	7,948	91	1,349	22	47,607
2004	12	27	3	0.0140	0.0206	0.0009	0.0114	0.0001	0.0036	0.0000	0.0506	14,696	22,023	548	7,859	91	1,346	22	46,585
2004	12	27	4	0.0142	0.0204	0.0009	0.0109	0.0001	0.0036	0.0000	0.0501	14,919	21,825	548	7,506	91	1,347	22	46,259
2004	12	27	5	0.0139	0.0207	0.0009	0.0110	0.0001	0.0037	0.0000	0.0504	14,620	22,186	548	7,582	91	1,365	22	46,413
2004	12	27	6	0.0146	0.0208	0.0009	0.0109	0.0001	0.0038	0.0000	0.0511	15,351	22,263	548	7,501	91	1,408	22	47,184
2004	12	27	7	0.0161	0.0224	0.0009	0.0097	0.0001	0.0038	0.0000	0.0530	16,947	23,987	548	6,642	91	1,414	22	49,652
2004	12	27	8	0.0178	0.0252	0.0008	0.0084	0.0001	0.0039	0.0000	0.0562	18,659	27,012	493	5,773	90	1,458	20	53,506
2004	12	27	9	0.0206	0.0261	0.0000	0.0094	0.0001	0.0038	0.0000	0.0600	21,657	27,938	0	6,440	88	1,424	0	57,547
2004	12	27	10	0.0210	0.0267	0.0000	0.0118	0.0001	0.0039	0.0000	0.0634	22,014	28,569	0	8,086	88	1,449	0	60,205
2004	12	27	11	0.0208	0.0276	0.0000	0.0123	0.0001	0.0039	0.0000	0.0648	21,885	29,575	0	8,491	88	1,449	0	61,488
2004	12	27	12	0.0221	0.0278	0.0000	0.0136	0.0001	0.0036	0.0000	0.0672	23,165	29,797	0	9,393	88	1,337	0	63,780
2004	12	27	13	0.0219	0.0276	0.0000	0.0125	0.0001	0.0036	0.0000	0.0657	23,052	29,568	0	8,579	88	1,343	0	62,629
2004	12	27	14	0.0207	0.0275	0.0000	0.0123	0.0001	0.0038	0.0000	0.0644	21,743	29,457	0	8,499	88	1,400	0	61,186
2004	12	27	15	0.0196	0.0274	0.0000	0.0117	0.0001	0.0037	0.0000	0.0625	20,593	29,310	0	8,057	88	1,391	0	59,438
2004	12	27	16	0.0208	0.0262	0.0000	0.0112	0.0001	0.0034	0.0000	0.0616	21,814	28,013	0	7,689	88	1,271	0	58,874
2004	12	27	17	0.0250	0.0262	0.0001	0.0121	0.0001	0.0033	0.0000	0.0669	26,246	28,102	71	8,337	88	1,222	3	64,068
2004	12	27	18	0.0286	0.0260	0.0009	0.0126	0.0001	0.0033	0.0000	0.0716	30,010	27,889	548	8,657	91	1,242	22	68,459
2004	12	27	19	0.0283	0.0258	0.0009	0.0125	0.0001	0.0033	0.0000	0.0709	29,678	27,668	548	8,598	91	1,235	22	67,840
2004	12	27	20	0.0286	0.0249	0.0009	0.0124	0.0001	0.0033	0.0000	0.0703	30,092	26,668	548	8,529	91	1,236	22	67,186
2004	12	27	21	0.0274	0.0249	0.0009	0.0128	0.0001	0.0033	0.0000	0.0695	28,779	26,656	548	8,837	91	1,236	22	66,169
2004	12	27	22	0.0265	0.0241	0.0009	0.0134	0.0001	0.0033	0.0000	0.0683	27,811	25,786	548	9,249	91	1,228	22	64,735
2004	12	27	23	0.0232	0.0238	0.0009	0.0124	0.0001	0.0033	0.0000	0.0637	24,404	25,434	548	8,529	91	1,229	22	60,257
2004	12	27	24	0.0186	0.0238	0.0009	0.0122	0.0001	0.0033	0.0000	0.0589	19,560	25,447	548	8,381	91	1,219	22	55,268
2004	12	28	1	0.0161	0.0235	0.0009	0.0115	0.0001	0.0033	0.0000	0.0554	16,948	25,193	548	7,886	91	1,225	22	51,912
2004	12	28	2	0.0138	0.0235	0.0009	0.0106	0.0001	0.0033	0.0000	0.0522	14,471	25,211	548	7,270	91	1,225	22	48,837
2004	12	28	3	0.0131	0.0235	0.0009	0.0103	0.0001	0.0033	0.0000	0.0512	13,726	25,163	548	7,080	91	1,222	22	47,852
2004	12	28	4	0.0131	0.0235	0.0009	0.0097	0.0001	0.0033	0.0000	0.0507	13,755	25,198	548	6,685	91	1,232	22	47,531
2004	12	28	5	0.0130	0.0237	0.0009	0.0097	0.0001	0.0034	0.0000	0.0509	13,645	25,425	548	6,662	91	1,282	22	47,676
2004	12	28	6	0.0136	0.0238	0.0009	0.0096	0.0001	0.0036	0.0000	0.0517	14,237	25,497	548	6,627	91	1,356	22	48,378
2004	12	28	7	0.0152	0.0248	0.0009	0.0087	0.0001	0.0038	0.0000	0.0536	15,921	26,596	548	5,998	91	1,431	22	50,607
2004	12	28	8	0.0172	0.0270	0.0008	0.0080	0.0001	0.0038	0.0000	0.0568	18,022	28,865	493	5,500	90	1,412	20	54,403
2004	12	28	9	0.0194	0.0285	0.0000	0.0088	0.0001	0.0038	0.0000	0.0606	20,367	30,546	0	6,065	88	1,418	0	58,483

2004	12	28	10	0.0197	0.0296	0.0000	0.0109	0.0001	0.0038	0.0000	0.0641	20,707	31,656	0	7,523	88	1,396	0	61,370	
2004	12	28	11	0.0197	0.0301	0.0000	0.0118	0.0001	0.0037	0.0000	0.0655	20,730	32,234	0	8,124	88	1,392	0	62,568	
2004	12	28	12	0.0212	0.0304	0.0000	0.0125	0.0001	0.0037	0.0000	0.0679	22,300	32,576	0	8,572	88	1,390	0	64,925	
2004	12	28	13	0.0208	0.0301	0.0000	0.0118	0.0001	0.0037	0.0000	0.0664	21,832	32,208	0	8,110	88	1,374	0	63,611	
2004	12	28	14	0.0196	0.0301	0.0000	0.0119	0.0001	0.0035	0.0000	0.0651	20,555	32,180	0	8,179	88	1,304	0	62,306	
2004	12	28	15	0.0189	0.0293	0.0000	0.0116	0.0001	0.0033	0.0000	0.0632	19,856	31,398	0	7,960	88	1,228	0	60,530	
2004	12	28	16	0.0195	0.0280	0.0000	0.0114	0.0001	0.0032	0.0000	0.0623	20,532	30,011	0	7,850	88	1,189	0	59,671	
2004	12	28	17	0.0241	0.0280	0.0001	0.0121	0.0001	0.0032	0.0000	0.0676	25,267	30,009	66	8,331	88	1,180	3	64,943	
2004	12	28	18	0.0271	0.0283	0.0009	0.0128	0.0001	0.0032	0.0000	0.0723	28,433	30,315	548	8,776	91	1,179	22	69,364	
2004	12	28	19	0.0282	0.0276	0.0009	0.0117	0.0001	0.0032	0.0000	0.0717	29,624	29,550	548	8,054	91	1,178	22	69,066	
2004	12	28	20	0.0279	0.0270	0.0009	0.0119	0.0001	0.0032	0.0000	0.0711	29,333	28,870	548	8,220	91	1,188	22	68,272	
2004	12	28	21	0.0272	0.0266	0.0009	0.0123	0.0001	0.0031	0.0000	0.0702	28,578	28,435	548	8,457	91	1,172	22	67,303	
2004	12	28	22	0.0259	0.0264	0.0009	0.0125	0.0001	0.0032	0.0000	0.0691	27,214	28,315	548	8,608	91	1,180	22	65,978	
2004	12	28	23	0.0232	0.0252	0.0009	0.0118	0.0001	0.0032	0.0000	0.0644	24,415	26,948	548	8,086	91	1,193	22	61,303	
2004	12	28	24	0.0189	0.0247	0.0009	0.0116	0.0001	0.0032	0.0000	0.0595	19,899	26,479	548	7,967	91	1,199	22	56,206	
2004	12	29	1	0.0168	0.0242	0.0009	0.0114	0.0001	0.0032	0.0000	0.0567	17,639	25,963	548	7,841	91	1,195	22	53,298	
2004	12	29	2	0.0146	0.0237	0.0009	0.0107	0.0001	0.0033	0.0000	0.0534	15,378	25,389	548	7,370	91	1,218	22	50,016	
2004	12	29	3	0.0139	0.0236	0.0009	0.0105	0.0001	0.0033	0.0000	0.0523	14,650	25,265	548	7,202	91	1,216	22	48,994	
2004	12	29	4	0.0144	0.0229	0.0009	0.0102	0.0001	0.0032	0.0000	0.0518	15,131	24,512	548	7,047	91	1,206	22	48,557	
2004	12	29	5	0.0145	0.0230	0.0009	0.0104	0.0001	0.0032	0.0000	0.0520	15,190	24,591	548	7,145	91	1,184	22	48,772	
2004	12	29	6	0.0151	0.0232	0.0009	0.0103	0.0001	0.0032	0.0000	0.0528	15,830	24,803	548	7,116	91	1,195	22	49,605	
2004	12	29	7	0.0162	0.0253	0.0009	0.0089	0.0001	0.0034	0.0000	0.0548	17,030	27,036	548	6,094	91	1,276	22	52,097	
2004	12	29	8	0.0177	0.0284	0.0008	0.0076	0.0001	0.0034	0.0000	0.0581	18,623	30,359	504	5,255	90	1,275	20	56,127	
2004	12	29	9	0.0199	0.0299	0.0000	0.0083	0.0001	0.0038	0.0000	0.0620	20,879	31,973	0	5,726	88	1,424	0	60,090	
2004	12	29	10	0.0203	0.0307	0.0000	0.0105	0.0001	0.0038	0.0000	0.0655	21,326	32,920	0	7,240	88	1,420	0	62,994	
2004	12	29	11	0.0200	0.0319	0.0000	0.0112	0.0001	0.0037	0.0000	0.0669	21,040	34,181	0	7,723	88	1,363	0	64,395	
2004	12	29	12	0.0217	0.0319	0.0000	0.0121	0.0001	0.0037	0.0000	0.0695	22,795	34,150	0	8,311	88	1,370	0	66,713	
2004	12	29	13	0.0214	0.0313	0.0000	0.0114	0.0001	0.0037	0.0000	0.0679	22,433	33,554	0	7,876	88	1,368	0	65,319	
2004	12	29	14	0.0200	0.0313	0.0000	0.0115	0.0001	0.0037	0.0000	0.0666	21,018	33,509	0	7,906	88	1,364	0	63,885	
2004	12	29	15	0.0190	0.0310	0.0000	0.0109	0.0001	0.0036	0.0000	0.0646	19,933	33,146	0	7,513	88	1,357	0	62,037	
2004	12	29	16	0.0196	0.0297	0.0000	0.0107	0.0001	0.0036	0.0000	0.0637	20,569	31,784	0	7,351	88	1,345	0	61,136	
2004	12	29	17	0.0245	0.0293	0.0001	0.0116	0.0001	0.0035	0.0000	0.0691	25,688	31,406	55	7,952	88	1,315	2	66,506	
2004	12	29	18	0.0278	0.0289	0.0009	0.0126	0.0001	0.0035	0.0000	0.0739	29,228	30,984	548	8,690	91	1,309	22	70,872	
2004	12	29	19	0.0291	0.0280	0.0009	0.0117	0.0001	0.0035	0.0000	0.0733	30,582	29,956	548	8,022	91	1,307	22	70,527	
2004	12	29	20	0.0286	0.0277	0.0009	0.0118	0.0001	0.0035	0.0000	0.0726	30,091	29,635	548	8,108	91	1,301	22	69,796	
2004	12	29	21	0.0279	0.0272	0.0009	0.0122	0.0001	0.0035	0.0000	0.0718	29,290	29,123	548	8,364	91	1,311	22	68,749	
2004	12	29	22	0.0268	0.0267	0.0009	0.0126	0.0001	0.0035	0.0000	0.0706	28,181	28,551	548	8,656	91	1,301	22	67,349	
2004	12	29	23	0.0238	0.0260	0.0009	0.0115	0.0001	0.0035	0.0000	0.0658	24,986	27,875	548	7,924	91	1,288	22	62,734	
2004	12	29	24	0.0196	0.0251	0.0009	0.0115	0.0001	0.0036	0.0000	0.0608	20,616	26,897	548	7,905	91	1,325	22	57,405	
2004	12	30	1	0.0149	0.0244	0.0009	0.0108	0.0001	0.0035	0.0000	0.0546	15,699	26,113	548	7,434	91	1,288	22	51,195	
2004	12	30	2	0.0133	0.0232	0.0009	0.0105	0.0001	0.0035	0.0000	0.0514	13,923	24,802	548	7,237	91	1,292	22	47,915	
2004	12	30	3	0.0124	0.0235	0.0009	0.0101	0.0001	0.0035	0.0000	0.0504	13,007	25,121	548	6,934	91	1,290	22	47,012	
2004	12	30	4	0.0125	0.0234	0.0009	0.0096	0.0001	0.0034	0.0000	0.0499	13,150	25,018	548	6,633	91	1,259	22	46,721	
2004	12	30	5	0.0128	0.0231	0.0009	0.0099	0.0001	0.0033	0.0000	0.0501	13,439	24,702	548	6,843	91	1,230	22	46,875	
2004	12	30	6	0.0129	0.0240	0.0009	0.0095	0.0001	0.0034	0.0000	0.0509	13,551	25,747	548	6,529	91	1,282	22	47,769	
2004	12	30	7	0.0144	0.0254	0.0009	0.0085	0.0001	0.0034	0.0000	0.0528	15,086	27,236	548	5,872	91	1,279	22	50,134	
2004	12	30	8	0.0160	0.0281	0.0008	0.0075	0.0001	0.0035	0.0000	0.0560	16,781	30,054	504	5,147	90	1,311	20	53,908	
2004	12	30	9	0.0180	0.0298	0.0000	0.0081	0.0001	0.0037	0.0000	0.0597	18,884	31,907	0	5,590	88	1,394	0	57,862	
2004	12	30	10	0.0182	0.0309	0.0000	0.0102	0.0001	0.0036	0.0000	0.0631	19,158	33,124	0	7,015	88	1,358	0	60,743	
2004	12	30	11	0.0184	0.0313	0.0000	0.0111	0.0001	0.0036	0.0000	0.0645	19,316	33,495	0	7,651	88	1,351	0	61,901	
2004	12	30	12	0.0201	0.0311	0.0000	0.0119	0.0001	0.0037	0.0000	0.0669	21,082	33,330	0	8,201	88	1,387	0	64,088	
2004	12	30	13	0.0198	0.0305	0.0000	0.0114	0.0001	0.0037	0.0000	0.0655	20,789	32,614	0	7,871	88	1,366	0	62,729	
2004	12	30	14	0.0182	0.0309	0.0000	0.0111	0.0001	0.0038	0.0000	0.0642	19,111	33,136	0	7,665	88	1,404	0	61,405	
2004	12	30	15	0.0174	0.0303	0.0000	0.0107	0.0001	0.0038	0.0000	0.0623	18,315	32,431	0	7,344	88	1,402	0	59,580	
2004	12	30	16	0.0179	0.0294	0.0000	0.0103	0.0001	0.0036	0.0000	0.0614	18,773	31,519	0	7,120	88	1,342	0	58,842	
2004	12	30	17	0.0226	0.0288	0.0001	0.0114	0.0001	0.0036	0.0000	0.0666	23,768	30,785	44	7,837	88	1,351	2	63,875	
2004	12	30	18	0.0260	0.0281	0.0009	0.0123	0.0001	0.0039	0.0000	0.0713	27,294	30,071	548	8,459	91	1,442	22	67,927	
2004	12	30	19	0.0272	0.0271	0.0009	0.0114	0.0001	0.0040	0.0000	0.0706	28,569	28,973	548	7,820	91	1,486	22	67,508	
2004	12	30	20	0.0270	0.0263	0.0009	0.0116	0.0001	0.0042	0.0000	0.0700	28,320	28,113	548	7,983	91	1,549	22	66,625	
2004	12	30	21	0.0261	0.0261	0.0009	0.0118	0.0001	0.0042	0.0000	0.0692	27,404	27,937	548	8,090	91	1,575	22	65,667	
2004	12	30	22	0.0252	0.0252	0.0009	0.0124	0.0001	0.0043	0.0000	0.0680	26,476	26,963	548	8,518	91	1,582	22	64,200	
2004	12	30	23	0.0224	0.0243	0.0009	0.0114	0.0001	0.0043	0.0000	0.0635	23,514	25,985	548	7,875	91	1,608	22	59,643	
2004	12	30	24	0.0184	0.0233	0.0009	0.0115	0.0001	0.0045	0.0000	0.0586	19,293	24,902	548	7,928	91	1,657	22	54,441	
2004	12	31	1	0.0127	0.0219	0.0009	0.0091	0.0001	0.0046	0.0000	0.0495	13,385	23,457	548	6,281	91	1,728	22	45,512	
2004	12	31	2	0.0118	0.0212	0.0009	0.0089	0.0001	0.0044	0.0000	0.0474	12,425	22,703	548	6,135	91	1,651	22	43,574	
2004	12	31	3	0.0112	0.0208	0.0009	0.0091	0.0001	0.0046	0.0000	0.0468	11,763	22,319	548	6,296	91	1,708	22	42,747	
2004	12	31	4	0.0108	0.0209	0.0009	0.0088	0.0001	0.0045	0.0000	0.0461	11,391	22,372	548	6,060	91	1,668	22	42,152	
2004	12	31	5	0.0108	0.0210	0.0009	0.0092	0.0001	0.0045	0.0000	0.0465	11,353	22,432	548	6,311	91	1,676	22	42,434	
2004	12	31	6	0.0115	0.0218	0.0009	0.0091	0.0001	0.0047	0.0000	0.0481	12,056	23,294	548	6,278	91	1,754	22	44,043	
2004	12	31	7	0.0134	0.0228	0.0009	0.0097	0.0001	0.0046	0.0000	0.0516	14,099	24,387	548	6,673	91	1,727	22	47,547	
2004	12	31	8	0.0160	0.0254	0.0008	0.0106	0.0001	0.0045	0.0000	0.0576	16,859	27,230	504	7,326	90	1,692	20	53,723	
2004	12	31	9	0.0191	0.0260	0.0000	0.0112	0.0001	0.0047	0.0000	0.0613	20,101	27,879	0	7,729	88	1,766	0	57,563	
2004	12	31	10	0.0220	0.0265	0.0000	0.0119	0.0001	0.0047	0.0000	0.0652	23,065	28,320	0	8,213	88	1,755	0	61,441	
2004	12	31	11	0.0221	0.0265	0.0000	0.0128	0.0001	0.0049	0.0000	0.0664	23,265	28,380	0	8,800	88	1,816	0	62,348	
2004	12	31	12	0.0226	0.0263	0.0000	0.0129	0.0001	0.0052	0.0000	0.0671	23,720	28,158	0	8,898	88	1,935	0	62,799	
2004	12	31	13	0.0226	0.0257	0.0000	0.0125	0.0001	0.0050	0.0000	0.0659	23,781	27,484	0	8,605	88	1,873	0	61,831	
2004	12	31	14	0.0219	0.0247	0.0000	0.0128	0.0001	0.0052	0.0000	0.0647	22,988	26,436	0	8,795	88	1,937	0	60,243	
2004	12	31	15	0.0217	0.0241	0.0000	0.0131	0.0001	0.0048	0.0000	0.0637	22,768	25,783	0	9,005	88	1,781	0	59,424	
2004	12	31	16	0.0226	0.0231	0.0000	0.0126	0.0001	0.0044	0.0000	0.0628	23,702	24,706	0	8,667	88	1,644	0	58,807	
2004	12	31	17	0.0249	0.0221	0.0001	0.0131	0.0001	0.0039	0.0000	0.0642	26,180	23,678	38	9,015	88	1,448	2	60,448	
2004	12	31	18	0.0288	0.0216	0.0009	0.0137	0.0001	0.0039	0.0000	0.0691	30,206	23,160	548	9,458	91	1,468	22	64,953	
2004	12	31	19	0.0295	0.0209	0.0009	0.0128	0.0001	0.0039	0.0000	0.0682	30,972	22,424	548	8,804	91	1,457	22	64,317	
2004	12	31	20	0.0272	0.0206	0.0009	0.0128	0.0001	0.0039	0.0000	0.0656	28,563	22,104	548	8,831	91	1,453	22	61,612	
2004	12	31	21	0.0256	0.0198	0.0009	0.0129	0.0001	0.0039	0.0000	0.0632	26,850	21,197	548	8,863	91	1,457	22	59,028	
2004	12	31	22	0.0245	0.0188	0.0009	0.0121	0.0001	0.0039	0.0000	0.0604	25,753	20,151	548	8,357	91	1,449	22	56,372	
2004	12	31	23	0.0219	0.0183	0.0009	0.0114	0.0001	0.0039	0.0000	0.0564	22,959	19,552	548	7,855	91	1,439	22	52,466	
2004	12	31	24	0.0179	0.0182	0.0009	0.0122	0.0001	0.0039	0.0000	0.0533	18,826	19,495	548	8,426	91	1,465	22	48,873	
												153,701,712	357,005,178	2,364,162	62,385,122	810,020	29,085,391	95,176	605,446,761	Check

Jan	32,804	57,109	548	10,952	90	4,317	22	95,711	
Feb	31,410	56,287	548	9,724	97	4,244	22	95,554	
Mar	30,907	57,336	548	9,285	91	4,251	22	95,863	
Apr	26,078	56,198	548	7,767	95	4,268	22	84,571	
May	25,282	55,241	548	13,676	95	4,336	22	85,363	
Jun	34,284	58,874	548	9,829	98	4,419	22	103,798	
Jul	33,237	54,081	548	13,495	95	4,509	22	94,210	
Aug	33,012	56,187	548	13,706	94	4,502	22	91,926	
Sep	25,761	57,477	548	8,815	97	4,481	22	88,840	
Oct	24,627	54,943	548	8,855	93	4,241	22	82,652	
Nov	32,685	53,438	548	11,314	96	4,161	22	90,562	
Dec	36,640	53,751	548	13,664	91	4,133	22	92,200	
1NCP	36,640	58,874	548	13,706	98	4,509	22	114,397	0
4NCP	137,173	230,796	2,193	54,541	388	17,912	88	443,091	0
12NCP	366,727	670,922	6,578	131,082	1,133	51,862	265	1,228,568	0
Jan	26,110	55,678	0	9,649	87	4,187	0	95,711	0
Feb	30,472	51,899	548	8,701	97	3,816	22	95,554	0
Mar	26,841	55,929	0	8,898	87	4,108	0	95,863	0
Apr	18,735	54,327	0	7,276	91	4,142	0	84,571	0
May	17,688	53,879	0	9,536	90	4,170	0	85,363	0
Jun	31,397	58,382	0	9,633	93	4,293	0	103,798	0
Jul	28,689	51,691	0	10,480	90	3,260	0	94,210	0
Aug	23,658	55,602	0	8,075	90	4,502	0	91,926	0
Sep	19,551	57,275	0	7,764	93	4,156	0	88,840	0
Oct	22,328	48,293	548	7,646	93	3,722	22	82,652	0
Nov	28,015	48,413	548	9,867	96	3,600	22	90,562	0
Dec	35,355	40,628	548	13,664	91	1,892	22	92,200	0
1CP	31,397	58,382	0	9,633	93	4,293	0	103,798	0
4CP	114,820	221,888	548	36,881	364	16,403	22	390,926	0
12CP	308,840	631,996	2,193	111,190	1,097	45,846	88	1,101,251	0
4 CP #1 & 1 CP	31,397	58,382	0	9,633	93	4,293	0	103,798	
4 CP #2	26,841	55,929	0	8,898	87	4,108	0	95,863	
4 CP #3	26,110	55,678	0	9,649	87	4,187	0	95,711	
4 CP #4	30,472	51,899	548	8,701	97	3,816	22	95,554	
2004	146,318,895	333,439,052	3,792,511	90,656,323	950,261	78,148,659	206,110	653,511,810	
2025	153,701,712	357,005,178	2,364,162	62,385,122	810,020	29,085,391	95,176	605,446,761	0
	1.050457034	1.070675961	0.623376509	0.688149708	0.852419	0.372180295	0.461770265		
Check Bal	0	0	0	0	0	0	0	0	
	Residential	**GS>50kW**	**Street Lighting**	**GS<50**	**USL**	**Large User**	**Sentinel Lgh**	**Total**	

Feed into OEB Cost Allocation Model sheet "I6 Customer Data", row 56

ID	Total	1 Residential	2 GS>50kW	3 Street Lights	4 GS<50kW	5 USL	6 Large User	7 Sentinel Lights	8	9	10	11	12	13	14	15	16	17	18	19	20
kWh - 30 year weather normalized amount	605,446,761	153,701,712	357,005,178	2,364,162	62,385,122	810,020	29,085,391	95,176													

Feed into OEB Cost Allocation Model sheet "I8 Demand Data", row 40, 45, 50, 55, 61 and 67

Customer Classes		Total	1 Residential	2 GS>50kW	3 Street Lighting	4 GS<50kW	5 USL	6 Large User	7 Sentinel Lights	8	9	10	11	12	13	14	15	16	17	18	19	20
CO-INCIDENT PEAK (kW)																						
1 CP																						
Total Sytem CP	DCP1	103,798	31,397	58,382	0	9,633	93	4,293	0													
4 CP																						
Total Sytem CP	DCP4	390,926	114,820	221,888	548	36,881	364	16,403	22													
12 CP																						
Total Sytem CP	DCP12	1,101,251	308,840	631,996	2,193	111,190	1,097	45,846	88													
NON CO_INCIDENT PEAK (kW)																						
1 NCP																						
Classification NCP from Load Data Provider	DNCP1	114,397	36,640	58,874	548	13,706	98	4,509	22													
4 NCP																						
Classification NCP from Load Data Provider	DNCP4	443,091	137,173	230,796	2,193	54,541	388	17,912	88													
12 NCP																						
Classification NCP from Load Data Provider	DNCP12	1,228,568	366,727	670,922	6,578	131,082	1,133	51,862	265													