

| RUN # 2                                        | Rate classes        | Weather station used for normalization |            |                              |            |            | Test Year  |            |            |            |            |            |            |             |
|------------------------------------------------|---------------------|----------------------------------------|------------|------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|
|                                                | 1 Residential       | North Bay                              |            |                              |            |            | 2004       |            |            |            |            |            |            |             |
|                                                | 2 Street Lighting   |                                        |            |                              |            |            |            |            |            |            |            |            |            |             |
|                                                | 3 Sentinel Lighting |                                        |            |                              |            |            |            |            |            |            |            |            |            |             |
|                                                | 4 GS<50 kW          |                                        |            |                              |            |            |            |            |            |            |            |            |            |             |
|                                                | 5 GS>50 kW          |                                        |            |                              |            |            |            |            |            |            |            |            |            |             |
|                                                | 6 USL               |                                        |            |                              |            |            |            |            |            |            |            |            |            |             |
|                                                | 7 GS 3000-5000 kW   |                                        |            |                              |            |            |            |            |            |            |            |            |            |             |
| Monthly kWh by class (with actual weather)     |                     | Jan                                    | Feb        | Mar                          | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        | TOTAL       |
| 1 Residential                                  |                     | 30,467,387                             | 23,848,751 | 21,313,081                   | 17,444,192 | 14,945,386 | 13,354,758 | 14,934,207 | 14,233,506 | 14,073,154 | 15,950,029 | 19,481,854 | 27,119,305 | 227,165,612 |
| 2 Street Lighting                              |                     | 408,006                                | 330,763    | 300,526                      | 264,508    | 236,409    | 211,019    | 234,129    | 259,061    | 294,393    | 334,176    | 365,221    | 410,249    | 3,648,460   |
| 3 Sentinel Lighting                            |                     | 75,947                                 | 62,325     | 58,116                       | 57,270     | 51,089     | 38,242     | 44,033     | 45,851     | 57,958     | 66,443     | 65,592     | 79,697     | 702,562     |
| 4 GS<50 kW                                     |                     | 10,721,955                             | 9,170,732  | 8,692,259                    | 7,644,879  | 7,492,588  | 7,200,945  | 7,921,269  | 7,602,172  | 7,365,819  | 7,536,348  | 8,196,864  | 9,974,432  | 99,520,261  |
| 5 GS>50 kW                                     |                     | 22,477,622                             | 18,774,795 | 18,603,666                   | 16,402,948 | 15,733,054 | 15,363,659 | 16,249,296 | 15,907,759 | 15,721,062 | 16,234,529 | 17,161,078 | 20,183,427 | 208,812,896 |
| 6 USL                                          |                     | 35,875                                 | 31,752     | 36,368                       | 34,410     | 36,155     | 32,326     | 36,662     | 36,085     | 32,686     | 33,350     | 30,993     | 34,886     | 411,548     |
| 7 GS 3000-5000 kW                              |                     | 4,870,229                              | 4,516,215  | 5,096,804                    | 5,020,476  | 4,847,629  | 4,863,591  | 4,532,091  | 4,848,860  | 4,720,724  | 5,315,508  | 5,002,792  | 4,860,536  | 58,495,456  |
| Monthly kWh by class (with normalized weather) |                     | Jan                                    | Feb        | Mar                          | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        | TOTAL       |
| 1 Residential                                  |                     | 27,661,253                             | 24,523,635 | 22,327,518                   | 17,077,843 | 14,463,352 | 13,919,183 | 15,058,796 | 14,759,199 | 14,542,371 | 16,764,933 | 20,239,734 | 25,919,461 | 227,257,278 |
| 2 Street Lighting                              |                     | 408,006                                | 330,763    | 300,526                      | 264,508    | 236,409    | 211,019    | 234,129    | 259,061    | 294,393    | 334,176    | 365,221    | 410,249    | 3,648,460   |
| 3 Sentinel Lighting                            |                     | 75,947                                 | 62,325     | 58,116                       | 57,270     | 51,089     | 38,242     | 44,033     | 45,851     | 57,958     | 66,443     | 65,592     | 79,697     | 702,562     |
| 4 GS<50 kW                                     |                     | 10,200,942                             | 9,296,037  | 8,880,608                    | 7,576,857  | 7,378,901  | 7,418,368  | 7,969,262  | 7,804,676  | 7,513,472  | 7,687,651  | 8,337,579  | 9,751,658  | 99,816,012  |
| 5 GS>50 kW                                     |                     | 21,519,941                             | 19,005,121 | 18,949,874                   | 16,277,920 | 15,541,709 | 15,681,242 | 16,319,398 | 16,203,548 | 15,948,357 | 16,512,641 | 17,419,728 | 19,773,942 | 209,153,421 |
| 6 USL                                          |                     | 35,875                                 | 31,752     | 36,368                       | 34,410     | 36,155     | 32,326     | 36,662     | 36,085     | 32,686     | 33,350     | 30,993     | 34,886     | 411,548     |
| 7 GS 3000-5000 kW                              |                     | 4,870,229                              | 4,516,215  | 5,096,804                    | 5,020,476  | 4,847,629  | 4,863,591  | 4,532,091  | 4,848,860  | 4,720,724  | 5,315,508  | 5,002,792  | 4,860,536  | 58,495,456  |
| Residential class information                  |                     | Equipment saturation                   |            |                              |            |            |            |            |            |            |            |            |            |             |
| Electric space heating                         |                     | 17%                                    |            |                              |            |            |            |            |            |            |            |            |            |             |
| Electric water heating                         |                     | 23%                                    |            |                              |            |            |            |            |            |            |            |            |            |             |
| Air conditioning                               |                     | 23%                                    |            |                              |            |            |            |            |            |            |            |            |            |             |
| Baseload                                       |                     | 100%                                   |            |                              |            |            |            |            |            |            |            |            |            |             |
| General service >50kW                          |                     | 2004 kWh (Actual)                      |            | 2004 kWh (Weather Corrected) |            |            |            |            |            |            |            |            |            |             |
| Weather sensitive load                         |                     | 170,433,523                            |            | 170,774,048                  |            | 81.62%     |            |            |            |            |            |            |            |             |
| Non-weather sensitive load                     |                     | 38,379,373                             |            |                              |            |            |            |            |            |            |            |            |            |             |
| TOTAL                                          |                     | 208,812,896                            |            | 209,153,421                  |            |            |            |            |            |            |            |            |            |             |
| General Service 3000-5000 kW                   |                     | 2004 kWh (Actual)                      |            | 2004 kWh (Weather Corrected) |            |            |            |            |            |            |            |            |            |             |
| Weather sensitive load                         |                     | -                                      |            | -                            |            | 0%         |            |            |            |            |            |            |            |             |
| Non-weather sensitive load                     |                     | 58,495,456                             |            | 58,495,456                   |            |            |            |            |            |            |            |            |            |             |
| TOTAL                                          |                     | 58,495,456                             |            | 58,495,456                   |            |            |            |            |            |            |            |            |            |             |

0  
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0.0000000  
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0

**ALL UNITS IN GWh**

| Year | Month | Day | Hour<br>(EST) | Residential | GS>50kW | Street Lighting | GS<50 kW | USL    |
|------|-------|-----|---------------|-------------|---------|-----------------|----------|--------|
| 2004 | 1     | 1   | 1             | 0.0248      | 0.0262  | 0.0009          | 0.0051   | 0.0000 |
| 2004 | 1     | 1   | 2             | 0.0230      | 0.0257  | 0.0009          | 0.0046   | 0.0000 |
| 2004 | 1     | 1   | 3             | 0.0196      | 0.0275  | 0.0009          | 0.0046   | 0.0000 |
| 2004 | 1     | 1   | 4             | 0.0196      | 0.0272  | 0.0009          | 0.0044   | 0.0000 |
| 2004 | 1     | 1   | 5             | 0.0200      | 0.0261  | 0.0009          | 0.0050   | 0.0000 |
| 2004 | 1     | 1   | 6             | 0.0212      | 0.0263  | 0.0009          | 0.0042   | 0.0000 |
| 2004 | 1     | 1   | 7             | 0.0220      | 0.0263  | 0.0009          | 0.0050   | 0.0000 |
| 2004 | 1     | 1   | 8             | 0.0233      | 0.0267  | 0.0009          | 0.0046   | 0.0000 |
| 2004 | 1     | 1   | 9             | 0.0283      | 0.0231  | 0.0000          | 0.0051   | 0.0000 |
| 2004 | 1     | 1   | 10            | 0.0348      | 0.0181  | 0.0000          | 0.0057   | 0.0000 |
| 2004 | 1     | 1   | 11            | 0.0340      | 0.0192  | 0.0000          | 0.0072   | 0.0000 |
| 2004 | 1     | 1   | 12            | 0.0350      | 0.0195  | 0.0000          | 0.0071   | 0.0000 |
| 2004 | 1     | 1   | 13            | 0.0325      | 0.0205  | 0.0000          | 0.0086   | 0.0000 |
| 2004 | 1     | 1   | 14            | 0.0317      | 0.0215  | 0.0000          | 0.0082   | 0.0000 |
| 2004 | 1     | 1   | 15            | 0.0333      | 0.0208  | 0.0000          | 0.0079   | 0.0000 |
| 2004 | 1     | 1   | 16            | 0.0350      | 0.0203  | 0.0000          | 0.0086   | 0.0000 |
| 2004 | 1     | 1   | 17            | 0.0380      | 0.0203  | 0.0003          | 0.0105   | 0.0000 |
| 2004 | 1     | 1   | 18            | 0.0406      | 0.0237  | 0.0009          | 0.0095   | 0.0000 |
| 2004 | 1     | 1   | 19            | 0.0413      | 0.0259  | 0.0009          | 0.0054   | 0.0000 |
| 2004 | 1     | 1   | 20            | 0.0415      | 0.0272  | 0.0009          | 0.0028   | 0.0000 |
| 2004 | 1     | 1   | 21            | 0.0397      | 0.0262  | 0.0009          | 0.0044   | 0.0000 |
| 2004 | 1     | 1   | 22            | 0.0376      | 0.0261  | 0.0009          | 0.0045   | 0.0000 |
| 2004 | 1     | 1   | 23            | 0.0347      | 0.0257  | 0.0009          | 0.0044   | 0.0000 |
| 2004 | 1     | 1   | 24            | 0.0296      | 0.0260  | 0.0009          | 0.0055   | 0.0000 |
| 2004 | 1     | 2   | 1             | 0.0267      | 0.0240  | 0.0009          | 0.0059   | 0.0000 |
| 2004 | 1     | 2   | 2             | 0.0243      | 0.0238  | 0.0009          | 0.0062   | 0.0000 |
| 2004 | 1     | 2   | 3             | 0.0221      | 0.0239  | 0.0009          | 0.0072   | 0.0000 |
| 2004 | 1     | 2   | 4             | 0.0215      | 0.0244  | 0.0009          | 0.0073   | 0.0000 |
| 2004 | 1     | 2   | 5             | 0.0215      | 0.0239  | 0.0009          | 0.0076   | 0.0000 |
| 2004 | 1     | 2   | 6             | 0.0222      | 0.0245  | 0.0009          | 0.0070   | 0.0000 |
| 2004 | 1     | 2   | 7             | 0.0232      | 0.0256  | 0.0009          | 0.0075   | 0.0000 |
| 2004 | 1     | 2   | 8             | 0.0252      | 0.0279  | 0.0009          | 0.0083   | 0.0000 |
| 2004 | 1     | 2   | 9             | 0.0308      | 0.0260  | 0.0000          | 0.0092   | 0.0000 |
| 2004 | 1     | 2   | 10            | 0.0357      | 0.0247  | 0.0000          | 0.0099   | 0.0000 |
| 2004 | 1     | 2   | 11            | 0.0359      | 0.0255  | 0.0000          | 0.0108   | 0.0000 |
| 2004 | 1     | 2   | 12            | 0.0387      | 0.0243  | 0.0000          | 0.0102   | 0.0000 |
| 2004 | 1     | 2   | 13            | 0.0353      | 0.0248  | 0.0000          | 0.0131   | 0.0000 |
| 2004 | 1     | 2   | 14            | 0.0366      | 0.0235  | 0.0000          | 0.0122   | 0.0000 |
| 2004 | 1     | 2   | 15            | 0.0357      | 0.0233  | 0.0000          | 0.0123   | 0.0000 |
| 2004 | 1     | 2   | 16            | 0.0381      | 0.0225  | 0.0000          | 0.0118   | 0.0000 |
| 2004 | 1     | 2   | 17            | 0.0378      | 0.0231  | 0.0003          | 0.0147   | 0.0000 |
| 2004 | 1     | 2   | 18            | 0.0422      | 0.0238  | 0.0009          | 0.0130   | 0.0000 |
| 2004 | 1     | 2   | 19            | 0.0417      | 0.0259  | 0.0009          | 0.0085   | 0.0000 |
| 2004 | 1     | 2   | 20            | 0.0413      | 0.0265  | 0.0009          | 0.0061   | 0.0000 |
| 2004 | 1     | 2   | 21            | 0.0391      | 0.0258  | 0.0009          | 0.0066   | 0.0000 |
| 2004 | 1     | 2   | 22            | 0.0357      | 0.0259  | 0.0009          | 0.0060   | 0.0000 |
| 2004 | 1     | 2   | 23            | 0.0346      | 0.0237  | 0.0009          | 0.0048   | 0.0000 |
| 2004 | 1     | 2   | 24            | 0.0303      | 0.0246  | 0.0009          | 0.0047   | 0.0000 |
| 2004 | 1     | 3   | 1             | 0.0240      | 0.0267  | 0.0009          | 0.0036   | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 3 | 2  | 0.0205 | 0.0258 | 0.0009 | 0.0049 | 0.0000 |
| 2004 | 1 | 3 | 3  | 0.0193 | 0.0257 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 1 | 3 | 4  | 0.0189 | 0.0251 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 1 | 3 | 5  | 0.0193 | 0.0248 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 1 | 3 | 6  | 0.0198 | 0.0251 | 0.0009 | 0.0041 | 0.0000 |
| 2004 | 1 | 3 | 7  | 0.0210 | 0.0255 | 0.0009 | 0.0039 | 0.0000 |
| 2004 | 1 | 3 | 8  | 0.0224 | 0.0265 | 0.0009 | 0.0043 | 0.0000 |
| 2004 | 1 | 3 | 9  | 0.0264 | 0.0242 | 0.0000 | 0.0068 | 0.0000 |
| 2004 | 1 | 3 | 10 | 0.0320 | 0.0209 | 0.0000 | 0.0081 | 0.0000 |
| 2004 | 1 | 3 | 11 | 0.0348 | 0.0209 | 0.0000 | 0.0085 | 0.0000 |
| 2004 | 1 | 3 | 12 | 0.0337 | 0.0213 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 1 | 3 | 13 | 0.0324 | 0.0220 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 1 | 3 | 14 | 0.0325 | 0.0220 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 1 | 3 | 15 | 0.0328 | 0.0209 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 1 | 3 | 16 | 0.0317 | 0.0211 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 1 | 3 | 17 | 0.0358 | 0.0206 | 0.0003 | 0.0109 | 0.0000 |
| 2004 | 1 | 3 | 18 | 0.0408 | 0.0232 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 1 | 3 | 19 | 0.0387 | 0.0258 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 1 | 3 | 20 | 0.0371 | 0.0263 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 1 | 3 | 21 | 0.0359 | 0.0260 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 1 | 3 | 22 | 0.0335 | 0.0258 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 1 | 3 | 23 | 0.0337 | 0.0241 | 0.0009 | 0.0039 | 0.0000 |
| 2004 | 1 | 3 | 24 | 0.0306 | 0.0239 | 0.0009 | 0.0032 | 0.0000 |
| 2004 | 1 | 4 | 1  | 0.0227 | 0.0258 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 1 | 4 | 2  | 0.0211 | 0.0256 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 1 | 4 | 3  | 0.0182 | 0.0271 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 1 | 4 | 4  | 0.0184 | 0.0265 | 0.0009 | 0.0049 | 0.0000 |
| 2004 | 1 | 4 | 5  | 0.0181 | 0.0255 | 0.0009 | 0.0058 | 0.0000 |
| 2004 | 1 | 4 | 6  | 0.0191 | 0.0257 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 1 | 4 | 7  | 0.0202 | 0.0255 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 1 | 4 | 8  | 0.0227 | 0.0259 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 1 | 4 | 9  | 0.0260 | 0.0239 | 0.0000 | 0.0083 | 0.0000 |
| 2004 | 1 | 4 | 10 | 0.0309 | 0.0203 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 1 | 4 | 11 | 0.0315 | 0.0211 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 1 | 4 | 12 | 0.0313 | 0.0220 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 1 | 4 | 13 | 0.0315 | 0.0221 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 1 | 4 | 14 | 0.0283 | 0.0236 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 1 | 4 | 15 | 0.0280 | 0.0231 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 1 | 4 | 16 | 0.0311 | 0.0228 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 1 | 4 | 17 | 0.0382 | 0.0223 | 0.0003 | 0.0144 | 0.0000 |
| 2004 | 1 | 4 | 18 | 0.0402 | 0.0257 | 0.0009 | 0.0141 | 0.0000 |
| 2004 | 1 | 4 | 19 | 0.0405 | 0.0276 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 1 | 4 | 20 | 0.0380 | 0.0296 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 1 | 4 | 21 | 0.0372 | 0.0282 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 1 | 4 | 22 | 0.0370 | 0.0271 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 1 | 4 | 23 | 0.0338 | 0.0264 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 1 | 4 | 24 | 0.0278 | 0.0264 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 1 | 5 | 1  | 0.0257 | 0.0254 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 1 | 5 | 2  | 0.0240 | 0.0258 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 1 | 5 | 3  | 0.0221 | 0.0262 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 1 | 5 | 4  | 0.0226 | 0.0255 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 1 | 5 | 5  | 0.0229 | 0.0259 | 0.0009 | 0.0078 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 5 | 6  | 0.0245 | 0.0263 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 1 | 5 | 7  | 0.0282 | 0.0280 | 0.0009 | 0.0083 | 0.0000 |
| 2004 | 1 | 5 | 8  | 0.0319 | 0.0319 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 1 | 5 | 9  | 0.0364 | 0.0312 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 1 | 5 | 10 | 0.0378 | 0.0286 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 1 | 5 | 11 | 0.0383 | 0.0287 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 1 | 5 | 12 | 0.0374 | 0.0302 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 1 | 5 | 13 | 0.0342 | 0.0310 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 1 | 5 | 14 | 0.0338 | 0.0312 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 1 | 5 | 15 | 0.0344 | 0.0296 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 1 | 5 | 16 | 0.0377 | 0.0274 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 1 | 5 | 17 | 0.0418 | 0.0269 | 0.0003 | 0.0160 | 0.0000 |
| 2004 | 1 | 5 | 18 | 0.0429 | 0.0296 | 0.0009 | 0.0156 | 0.0000 |
| 2004 | 1 | 5 | 19 | 0.0439 | 0.0307 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 1 | 5 | 20 | 0.0417 | 0.0309 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 1 | 5 | 21 | 0.0416 | 0.0307 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 1 | 5 | 22 | 0.0385 | 0.0293 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 1 | 5 | 23 | 0.0349 | 0.0285 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 1 | 5 | 24 | 0.0310 | 0.0281 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 1 | 6 | 1  | 0.0280 | 0.0269 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 1 | 6 | 2  | 0.0255 | 0.0267 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 1 | 6 | 3  | 0.0244 | 0.0268 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 1 | 6 | 4  | 0.0251 | 0.0265 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 1 | 6 | 5  | 0.0258 | 0.0260 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 1 | 6 | 6  | 0.0273 | 0.0264 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 1 | 6 | 7  | 0.0315 | 0.0276 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 1 | 6 | 8  | 0.0338 | 0.0317 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 1 | 6 | 9  | 0.0374 | 0.0306 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 1 | 6 | 10 | 0.0381 | 0.0285 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 1 | 6 | 11 | 0.0365 | 0.0292 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 1 | 6 | 12 | 0.0349 | 0.0295 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 1 | 6 | 13 | 0.0343 | 0.0288 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 1 | 6 | 14 | 0.0339 | 0.0293 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 1 | 6 | 15 | 0.0326 | 0.0289 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 1 | 6 | 16 | 0.0348 | 0.0283 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 1 | 6 | 17 | 0.0404 | 0.0270 | 0.0002 | 0.0156 | 0.0000 |
| 2004 | 1 | 6 | 18 | 0.0445 | 0.0284 | 0.0009 | 0.0151 | 0.0000 |
| 2004 | 1 | 6 | 19 | 0.0421 | 0.0315 | 0.0009 | 0.0130 | 0.0000 |
| 2004 | 1 | 6 | 20 | 0.0453 | 0.0306 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 1 | 6 | 21 | 0.0407 | 0.0309 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 1 | 6 | 22 | 0.0402 | 0.0303 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 1 | 6 | 23 | 0.0380 | 0.0278 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 1 | 6 | 24 | 0.0339 | 0.0275 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 1 | 7 | 1  | 0.0288 | 0.0272 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 1 | 7 | 2  | 0.0264 | 0.0271 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 1 | 7 | 3  | 0.0255 | 0.0273 | 0.0009 | 0.0083 | 0.0000 |
| 2004 | 1 | 7 | 4  | 0.0261 | 0.0268 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 1 | 7 | 5  | 0.0270 | 0.0265 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 1 | 7 | 6  | 0.0287 | 0.0270 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 1 | 7 | 7  | 0.0328 | 0.0285 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 1 | 7 | 8  | 0.0356 | 0.0328 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 1 | 7 | 9  | 0.0387 | 0.0314 | 0.0000 | 0.0137 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 7 | 10 | 0.0396 | 0.0294 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 1 | 7 | 11 | 0.0377 | 0.0300 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 1 | 7 | 12 | 0.0369 | 0.0305 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 1 | 7 | 13 | 0.0362 | 0.0298 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 1 | 7 | 14 | 0.0358 | 0.0301 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 1 | 7 | 15 | 0.0349 | 0.0298 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 1 | 7 | 16 | 0.0367 | 0.0291 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 1 | 7 | 17 | 0.0426 | 0.0278 | 0.0002 | 0.0178 | 0.0000 |
| 2004 | 1 | 7 | 18 | 0.0472 | 0.0293 | 0.0009 | 0.0179 | 0.0000 |
| 2004 | 1 | 7 | 19 | 0.0447 | 0.0324 | 0.0009 | 0.0156 | 0.0000 |
| 2004 | 1 | 7 | 20 | 0.0483 | 0.0317 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 1 | 7 | 21 | 0.0440 | 0.0324 | 0.0009 | 0.0136 | 0.0000 |
| 2004 | 1 | 7 | 22 | 0.0436 | 0.0319 | 0.0009 | 0.0109 | 0.0000 |
| 2004 | 1 | 7 | 23 | 0.0416 | 0.0295 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 1 | 7 | 24 | 0.0372 | 0.0290 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 1 | 8 | 1  | 0.0320 | 0.0288 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 1 | 8 | 2  | 0.0296 | 0.0287 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 1 | 8 | 3  | 0.0285 | 0.0289 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 1 | 8 | 4  | 0.0292 | 0.0286 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 1 | 8 | 5  | 0.0300 | 0.0281 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 1 | 8 | 6  | 0.0315 | 0.0285 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 1 | 8 | 7  | 0.0356 | 0.0299 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 1 | 8 | 8  | 0.0380 | 0.0338 | 0.0008 | 0.0151 | 0.0000 |
| 2004 | 1 | 8 | 9  | 0.0415 | 0.0325 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 1 | 8 | 10 | 0.0420 | 0.0304 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 1 | 8 | 11 | 0.0398 | 0.0308 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 1 | 8 | 12 | 0.0384 | 0.0312 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 1 | 8 | 13 | 0.0371 | 0.0301 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 1 | 8 | 14 | 0.0366 | 0.0301 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 1 | 8 | 15 | 0.0358 | 0.0301 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 1 | 8 | 16 | 0.0378 | 0.0294 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 1 | 8 | 17 | 0.0434 | 0.0281 | 0.0002 | 0.0187 | 0.0000 |
| 2004 | 1 | 8 | 18 | 0.0479 | 0.0297 | 0.0009 | 0.0188 | 0.0000 |
| 2004 | 1 | 8 | 19 | 0.0459 | 0.0331 | 0.0009 | 0.0171 | 0.0000 |
| 2004 | 1 | 8 | 20 | 0.0496 | 0.0325 | 0.0009 | 0.0137 | 0.0000 |
| 2004 | 1 | 8 | 21 | 0.0455 | 0.0332 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 1 | 8 | 22 | 0.0453 | 0.0327 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 1 | 8 | 23 | 0.0432 | 0.0304 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 1 | 8 | 24 | 0.0393 | 0.0302 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 1 | 9 | 1  | 0.0329 | 0.0300 | 0.0009 | 0.0145 | 0.0000 |
| 2004 | 1 | 9 | 2  | 0.0306 | 0.0301 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 1 | 9 | 3  | 0.0301 | 0.0297 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 1 | 9 | 4  | 0.0297 | 0.0300 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 1 | 9 | 5  | 0.0311 | 0.0295 | 0.0009 | 0.0152 | 0.0000 |
| 2004 | 1 | 9 | 6  | 0.0331 | 0.0299 | 0.0009 | 0.0145 | 0.0000 |
| 2004 | 1 | 9 | 7  | 0.0362 | 0.0313 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 1 | 9 | 8  | 0.0392 | 0.0354 | 0.0008 | 0.0186 | 0.0000 |
| 2004 | 1 | 9 | 9  | 0.0426 | 0.0344 | 0.0000 | 0.0204 | 0.0000 |
| 2004 | 1 | 9 | 10 | 0.0429 | 0.0331 | 0.0000 | 0.0210 | 0.0000 |
| 2004 | 1 | 9 | 11 | 0.0414 | 0.0336 | 0.0000 | 0.0209 | 0.0000 |
| 2004 | 1 | 9 | 12 | 0.0415 | 0.0325 | 0.0000 | 0.0207 | 0.0000 |
| 2004 | 1 | 9 | 13 | 0.0397 | 0.0318 | 0.0000 | 0.0217 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 9  | 14 | 0.0385 | 0.0310 | 0.0000 | 0.0220 | 0.0000 |
| 2004 | 1 | 9  | 15 | 0.0378 | 0.0304 | 0.0000 | 0.0216 | 0.0000 |
| 2004 | 1 | 9  | 16 | 0.0389 | 0.0294 | 0.0000 | 0.0213 | 0.0000 |
| 2004 | 1 | 9  | 17 | 0.0425 | 0.0284 | 0.0002 | 0.0220 | 0.0000 |
| 2004 | 1 | 9  | 18 | 0.0461 | 0.0302 | 0.0009 | 0.0223 | 0.0000 |
| 2004 | 1 | 9  | 19 | 0.0469 | 0.0326 | 0.0009 | 0.0181 | 0.0000 |
| 2004 | 1 | 9  | 20 | 0.0480 | 0.0330 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 1 | 9  | 21 | 0.0449 | 0.0324 | 0.0009 | 0.0164 | 0.0000 |
| 2004 | 1 | 9  | 22 | 0.0422 | 0.0324 | 0.0009 | 0.0160 | 0.0000 |
| 2004 | 1 | 9  | 23 | 0.0409 | 0.0302 | 0.0009 | 0.0152 | 0.0000 |
| 2004 | 1 | 9  | 24 | 0.0383 | 0.0305 | 0.0009 | 0.0142 | 0.0000 |
| 2004 | 1 | 10 | 1  | 0.0362 | 0.0303 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 1 | 10 | 2  | 0.0328 | 0.0299 | 0.0009 | 0.0143 | 0.0000 |
| 2004 | 1 | 10 | 3  | 0.0320 | 0.0299 | 0.0009 | 0.0141 | 0.0000 |
| 2004 | 1 | 10 | 4  | 0.0314 | 0.0294 | 0.0009 | 0.0150 | 0.0000 |
| 2004 | 1 | 10 | 5  | 0.0321 | 0.0294 | 0.0009 | 0.0144 | 0.0000 |
| 2004 | 1 | 10 | 6  | 0.0332 | 0.0295 | 0.0009 | 0.0142 | 0.0000 |
| 2004 | 1 | 10 | 7  | 0.0348 | 0.0303 | 0.0009 | 0.0144 | 0.0000 |
| 2004 | 1 | 10 | 8  | 0.0365 | 0.0315 | 0.0008 | 0.0150 | 0.0000 |
| 2004 | 1 | 10 | 9  | 0.0412 | 0.0294 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 1 | 10 | 10 | 0.0469 | 0.0261 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 1 | 10 | 11 | 0.0488 | 0.0259 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 1 | 10 | 12 | 0.0465 | 0.0260 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 1 | 10 | 13 | 0.0448 | 0.0265 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 1 | 10 | 14 | 0.0438 | 0.0262 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 1 | 10 | 15 | 0.0441 | 0.0249 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 1 | 10 | 16 | 0.0430 | 0.0251 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 1 | 10 | 17 | 0.0477 | 0.0248 | 0.0002 | 0.0188 | 0.0000 |
| 2004 | 1 | 10 | 18 | 0.0523 | 0.0268 | 0.0009 | 0.0166 | 0.0000 |
| 2004 | 1 | 10 | 19 | 0.0504 | 0.0290 | 0.0009 | 0.0136 | 0.0000 |
| 2004 | 1 | 10 | 20 | 0.0489 | 0.0293 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 10 | 21 | 0.0470 | 0.0286 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 1 | 10 | 22 | 0.0440 | 0.0285 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 1 | 10 | 23 | 0.0441 | 0.0265 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 10 | 24 | 0.0411 | 0.0261 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 1 | 11 | 1  | 0.0329 | 0.0274 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 1 | 11 | 2  | 0.0311 | 0.0272 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 1 | 11 | 3  | 0.0280 | 0.0284 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 1 | 11 | 4  | 0.0285 | 0.0277 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 1 | 11 | 5  | 0.0279 | 0.0270 | 0.0009 | 0.0109 | 0.0000 |
| 2004 | 1 | 11 | 6  | 0.0288 | 0.0271 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 1 | 11 | 7  | 0.0300 | 0.0265 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 1 | 11 | 8  | 0.0329 | 0.0268 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 1 | 11 | 9  | 0.0355 | 0.0250 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 1 | 11 | 10 | 0.0401 | 0.0219 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 1 | 11 | 11 | 0.0405 | 0.0224 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 1 | 11 | 12 | 0.0389 | 0.0236 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 1 | 11 | 13 | 0.0388 | 0.0237 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 1 | 11 | 14 | 0.0351 | 0.0250 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 1 | 11 | 15 | 0.0348 | 0.0247 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 1 | 11 | 16 | 0.0379 | 0.0238 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 1 | 11 | 17 | 0.0446 | 0.0229 | 0.0001 | 0.0153 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 11 | 18 | 0.0465 | 0.0259 | 0.0009 | 0.0149 | 0.0000 |
| 2004 | 1 | 11 | 19 | 0.0472 | 0.0269 | 0.0009 | 0.0106 | 0.0000 |
| 2004 | 1 | 11 | 20 | 0.0442 | 0.0284 | 0.0009 | 0.0094 | 0.0000 |
| 2004 | 1 | 11 | 21 | 0.0431 | 0.0271 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 1 | 11 | 22 | 0.0431 | 0.0259 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 1 | 11 | 23 | 0.0399 | 0.0252 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 1 | 11 | 24 | 0.0336 | 0.0257 | 0.0009 | 0.0083 | 0.0000 |
| 2004 | 1 | 12 | 1  | 0.0285 | 0.0263 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 1 | 12 | 2  | 0.0265 | 0.0266 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 1 | 12 | 3  | 0.0245 | 0.0270 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 12 | 4  | 0.0251 | 0.0264 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 1 | 12 | 5  | 0.0255 | 0.0268 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 1 | 12 | 6  | 0.0269 | 0.0271 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 1 | 12 | 7  | 0.0308 | 0.0286 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 1 | 12 | 8  | 0.0346 | 0.0326 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 1 | 12 | 9  | 0.0388 | 0.0317 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 1 | 12 | 10 | 0.0392 | 0.0290 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 1 | 12 | 11 | 0.0399 | 0.0292 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 1 | 12 | 12 | 0.0382 | 0.0300 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 1 | 12 | 13 | 0.0350 | 0.0310 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 1 | 12 | 14 | 0.0345 | 0.0310 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 1 | 12 | 15 | 0.0347 | 0.0295 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 1 | 12 | 16 | 0.0380 | 0.0274 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 1 | 12 | 17 | 0.0424 | 0.0269 | 0.0001 | 0.0156 | 0.0000 |
| 2004 | 1 | 12 | 18 | 0.0441 | 0.0298 | 0.0009 | 0.0158 | 0.0000 |
| 2004 | 1 | 12 | 19 | 0.0457 | 0.0310 | 0.0009 | 0.0120 | 0.0000 |
| 2004 | 1 | 12 | 20 | 0.0435 | 0.0312 | 0.0009 | 0.0120 | 0.0000 |
| 2004 | 1 | 12 | 21 | 0.0433 | 0.0308 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 1 | 12 | 22 | 0.0404 | 0.0296 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 1 | 12 | 23 | 0.0368 | 0.0287 | 0.0009 | 0.0087 | 0.0000 |
| 2004 | 1 | 12 | 24 | 0.0327 | 0.0282 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 1 | 13 | 1  | 0.0269 | 0.0284 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 1 | 13 | 2  | 0.0249 | 0.0280 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 1 | 13 | 3  | 0.0221 | 0.0286 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 13 | 4  | 0.0219 | 0.0285 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 13 | 5  | 0.0235 | 0.0282 | 0.0009 | 0.0106 | 0.0000 |
| 2004 | 1 | 13 | 6  | 0.0257 | 0.0284 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 1 | 13 | 7  | 0.0294 | 0.0303 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 1 | 13 | 8  | 0.0320 | 0.0343 | 0.0008 | 0.0146 | 0.0000 |
| 2004 | 1 | 13 | 9  | 0.0368 | 0.0323 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 1 | 13 | 10 | 0.0385 | 0.0301 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 1 | 13 | 11 | 0.0367 | 0.0310 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 1 | 13 | 12 | 0.0357 | 0.0312 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 1 | 13 | 13 | 0.0350 | 0.0308 | 0.0000 | 0.0203 | 0.0000 |
| 2004 | 1 | 13 | 14 | 0.0349 | 0.0310 | 0.0000 | 0.0194 | 0.0000 |
| 2004 | 1 | 13 | 15 | 0.0356 | 0.0302 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 1 | 13 | 16 | 0.0371 | 0.0296 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 1 | 13 | 17 | 0.0423 | 0.0287 | 0.0001 | 0.0199 | 0.0000 |
| 2004 | 1 | 13 | 18 | 0.0462 | 0.0309 | 0.0009 | 0.0202 | 0.0000 |
| 2004 | 1 | 13 | 19 | 0.0442 | 0.0346 | 0.0009 | 0.0181 | 0.0000 |
| 2004 | 1 | 13 | 20 | 0.0468 | 0.0342 | 0.0009 | 0.0150 | 0.0000 |
| 2004 | 1 | 13 | 21 | 0.0451 | 0.0341 | 0.0009 | 0.0154 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 13 | 22 | 0.0428 | 0.0344 | 0.0009 | 0.0142 | 0.0000 |
| 2004 | 1 | 13 | 23 | 0.0405 | 0.0322 | 0.0009 | 0.0139 | 0.0000 |
| 2004 | 1 | 13 | 24 | 0.0371 | 0.0320 | 0.0009 | 0.0142 | 0.0000 |
| 2004 | 1 | 14 | 1  | 0.0321 | 0.0317 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 1 | 14 | 2  | 0.0302 | 0.0314 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 14 | 3  | 0.0279 | 0.0321 | 0.0009 | 0.0166 | 0.0000 |
| 2004 | 1 | 14 | 4  | 0.0278 | 0.0321 | 0.0009 | 0.0168 | 0.0000 |
| 2004 | 1 | 14 | 5  | 0.0289 | 0.0316 | 0.0009 | 0.0169 | 0.0000 |
| 2004 | 1 | 14 | 6  | 0.0312 | 0.0321 | 0.0009 | 0.0167 | 0.0000 |
| 2004 | 1 | 14 | 7  | 0.0346 | 0.0337 | 0.0009 | 0.0170 | 0.0000 |
| 2004 | 1 | 14 | 8  | 0.0374 | 0.0377 | 0.0008 | 0.0211 | 0.0000 |
| 2004 | 1 | 14 | 9  | 0.0420 | 0.0356 | 0.0000 | 0.0221 | 0.0000 |
| 2004 | 1 | 14 | 10 | 0.0433 | 0.0330 | 0.0000 | 0.0229 | 0.0000 |
| 2004 | 1 | 14 | 11 | 0.0409 | 0.0337 | 0.0000 | 0.0243 | 0.0000 |
| 2004 | 1 | 14 | 12 | 0.0402 | 0.0340 | 0.0000 | 0.0250 | 0.0000 |
| 2004 | 1 | 14 | 13 | 0.0392 | 0.0334 | 0.0000 | 0.0253 | 0.0000 |
| 2004 | 1 | 14 | 14 | 0.0388 | 0.0333 | 0.0000 | 0.0241 | 0.0000 |
| 2004 | 1 | 14 | 15 | 0.0393 | 0.0327 | 0.0000 | 0.0235 | 0.0000 |
| 2004 | 1 | 14 | 16 | 0.0408 | 0.0320 | 0.0000 | 0.0235 | 0.0000 |
| 2004 | 1 | 14 | 17 | 0.0452 | 0.0306 | 0.0001 | 0.0235 | 0.0000 |
| 2004 | 1 | 14 | 18 | 0.0482 | 0.0322 | 0.0009 | 0.0228 | 0.0000 |
| 2004 | 1 | 14 | 19 | 0.0458 | 0.0356 | 0.0009 | 0.0202 | 0.0000 |
| 2004 | 1 | 14 | 20 | 0.0482 | 0.0351 | 0.0009 | 0.0169 | 0.0000 |
| 2004 | 1 | 14 | 21 | 0.0462 | 0.0349 | 0.0009 | 0.0171 | 0.0000 |
| 2004 | 1 | 14 | 22 | 0.0437 | 0.0349 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 14 | 23 | 0.0411 | 0.0326 | 0.0009 | 0.0150 | 0.0000 |
| 2004 | 1 | 14 | 24 | 0.0376 | 0.0324 | 0.0009 | 0.0151 | 0.0000 |
| 2004 | 1 | 15 | 1  | 0.0350 | 0.0307 | 0.0009 | 0.0152 | 0.0000 |
| 2004 | 1 | 15 | 2  | 0.0327 | 0.0307 | 0.0009 | 0.0159 | 0.0000 |
| 2004 | 1 | 15 | 3  | 0.0317 | 0.0309 | 0.0009 | 0.0158 | 0.0000 |
| 2004 | 1 | 15 | 4  | 0.0323 | 0.0306 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 15 | 5  | 0.0332 | 0.0302 | 0.0009 | 0.0158 | 0.0000 |
| 2004 | 1 | 15 | 6  | 0.0349 | 0.0307 | 0.0009 | 0.0157 | 0.0000 |
| 2004 | 1 | 15 | 7  | 0.0390 | 0.0320 | 0.0009 | 0.0157 | 0.0000 |
| 2004 | 1 | 15 | 8  | 0.0411 | 0.0360 | 0.0008 | 0.0191 | 0.0000 |
| 2004 | 1 | 15 | 9  | 0.0447 | 0.0346 | 0.0000 | 0.0209 | 0.0000 |
| 2004 | 1 | 15 | 10 | 0.0455 | 0.0326 | 0.0000 | 0.0222 | 0.0000 |
| 2004 | 1 | 15 | 11 | 0.0432 | 0.0329 | 0.0000 | 0.0226 | 0.0000 |
| 2004 | 1 | 15 | 12 | 0.0416 | 0.0331 | 0.0000 | 0.0231 | 0.0000 |
| 2004 | 1 | 15 | 13 | 0.0407 | 0.0322 | 0.0000 | 0.0228 | 0.0000 |
| 2004 | 1 | 15 | 14 | 0.0403 | 0.0324 | 0.0000 | 0.0223 | 0.0000 |
| 2004 | 1 | 15 | 15 | 0.0394 | 0.0323 | 0.0000 | 0.0230 | 0.0000 |
| 2004 | 1 | 15 | 16 | 0.0413 | 0.0315 | 0.0000 | 0.0229 | 0.0000 |
| 2004 | 1 | 15 | 17 | 0.0468 | 0.0302 | 0.0001 | 0.0229 | 0.0000 |
| 2004 | 1 | 15 | 18 | 0.0505 | 0.0314 | 0.0009 | 0.0222 | 0.0000 |
| 2004 | 1 | 15 | 19 | 0.0485 | 0.0348 | 0.0009 | 0.0204 | 0.0000 |
| 2004 | 1 | 15 | 20 | 0.0517 | 0.0338 | 0.0009 | 0.0165 | 0.0000 |
| 2004 | 1 | 15 | 21 | 0.0475 | 0.0345 | 0.0009 | 0.0181 | 0.0000 |
| 2004 | 1 | 15 | 22 | 0.0474 | 0.0340 | 0.0009 | 0.0157 | 0.0000 |
| 2004 | 1 | 15 | 23 | 0.0454 | 0.0317 | 0.0009 | 0.0152 | 0.0000 |
| 2004 | 1 | 15 | 24 | 0.0415 | 0.0316 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 16 | 1  | 0.0384 | 0.0306 | 0.0009 | 0.0147 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 16 | 2  | 0.0357 | 0.0307 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 16 | 3  | 0.0352 | 0.0301 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 1 | 16 | 4  | 0.0347 | 0.0302 | 0.0009 | 0.0149 | 0.0000 |
| 2004 | 1 | 16 | 5  | 0.0363 | 0.0296 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 1 | 16 | 6  | 0.0388 | 0.0301 | 0.0009 | 0.0135 | 0.0000 |
| 2004 | 1 | 16 | 7  | 0.0414 | 0.0315 | 0.0009 | 0.0143 | 0.0000 |
| 2004 | 1 | 16 | 8  | 0.0446 | 0.0354 | 0.0008 | 0.0170 | 0.0000 |
| 2004 | 1 | 16 | 9  | 0.0472 | 0.0343 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 1 | 16 | 10 | 0.0469 | 0.0331 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 1 | 16 | 11 | 0.0450 | 0.0335 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 1 | 16 | 12 | 0.0449 | 0.0323 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 1 | 16 | 13 | 0.0423 | 0.0314 | 0.0000 | 0.0188 | 0.0000 |
| 2004 | 1 | 16 | 14 | 0.0403 | 0.0307 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 1 | 16 | 15 | 0.0397 | 0.0298 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 1 | 16 | 16 | 0.0410 | 0.0289 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 1 | 16 | 17 | 0.0444 | 0.0275 | 0.0001 | 0.0181 | 0.0000 |
| 2004 | 1 | 16 | 18 | 0.0475 | 0.0286 | 0.0009 | 0.0177 | 0.0000 |
| 2004 | 1 | 16 | 19 | 0.0490 | 0.0308 | 0.0009 | 0.0134 | 0.0000 |
| 2004 | 1 | 16 | 20 | 0.0491 | 0.0312 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 1 | 16 | 21 | 0.0469 | 0.0304 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 1 | 16 | 22 | 0.0437 | 0.0302 | 0.0009 | 0.0109 | 0.0000 |
| 2004 | 1 | 16 | 23 | 0.0427 | 0.0283 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 1 | 16 | 24 | 0.0404 | 0.0286 | 0.0009 | 0.0094 | 0.0000 |
| 2004 | 1 | 17 | 1  | 0.0359 | 0.0291 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 1 | 17 | 2  | 0.0322 | 0.0287 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 1 | 17 | 3  | 0.0315 | 0.0285 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 1 | 17 | 4  | 0.0309 | 0.0281 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 1 | 17 | 5  | 0.0316 | 0.0281 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 1 | 17 | 6  | 0.0327 | 0.0283 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 1 | 17 | 7  | 0.0343 | 0.0289 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 1 | 17 | 8  | 0.0363 | 0.0302 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 1 | 17 | 9  | 0.0407 | 0.0280 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 1 | 17 | 10 | 0.0449 | 0.0251 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 1 | 17 | 11 | 0.0463 | 0.0247 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 1 | 17 | 12 | 0.0465 | 0.0246 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 1 | 17 | 13 | 0.0453 | 0.0255 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 1 | 17 | 14 | 0.0444 | 0.0255 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 1 | 17 | 15 | 0.0450 | 0.0243 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 1 | 17 | 16 | 0.0438 | 0.0246 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 1 | 17 | 17 | 0.0480 | 0.0239 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 1 | 17 | 18 | 0.0525 | 0.0256 | 0.0009 | 0.0134 | 0.0000 |
| 2004 | 1 | 17 | 19 | 0.0503 | 0.0280 | 0.0009 | 0.0110 | 0.0000 |
| 2004 | 1 | 17 | 20 | 0.0484 | 0.0285 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 1 | 17 | 21 | 0.0470 | 0.0275 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 1 | 17 | 22 | 0.0438 | 0.0273 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 1 | 17 | 23 | 0.0442 | 0.0253 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 1 | 17 | 24 | 0.0411 | 0.0249 | 0.0009 | 0.0055 | 0.0000 |
| 2004 | 1 | 18 | 1  | 0.0311 | 0.0268 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 1 | 18 | 2  | 0.0295 | 0.0266 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 1 | 18 | 3  | 0.0266 | 0.0280 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 18 | 4  | 0.0270 | 0.0273 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 1 | 18 | 5  | 0.0266 | 0.0267 | 0.0009 | 0.0100 | 0.0000 |

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|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 18 | 6  | 0.0277 | 0.0268 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 1 | 18 | 7  | 0.0289 | 0.0264 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 1 | 18 | 8  | 0.0318 | 0.0268 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 1 | 18 | 9  | 0.0349 | 0.0251 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 1 | 18 | 10 | 0.0393 | 0.0218 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 1 | 18 | 11 | 0.0400 | 0.0226 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 1 | 18 | 12 | 0.0387 | 0.0237 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 1 | 18 | 13 | 0.0383 | 0.0237 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 1 | 18 | 14 | 0.0347 | 0.0251 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 1 | 18 | 15 | 0.0343 | 0.0248 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 1 | 18 | 16 | 0.0373 | 0.0239 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 1 | 18 | 17 | 0.0443 | 0.0231 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 1 | 18 | 18 | 0.0463 | 0.0261 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 1 | 18 | 19 | 0.0473 | 0.0274 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 1 | 18 | 20 | 0.0448 | 0.0291 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 1 | 18 | 21 | 0.0439 | 0.0279 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 1 | 18 | 22 | 0.0442 | 0.0270 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 1 | 18 | 23 | 0.0411 | 0.0263 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 1 | 18 | 24 | 0.0347 | 0.0266 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 1 | 19 | 1  | 0.0290 | 0.0276 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 1 | 19 | 2  | 0.0273 | 0.0281 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 1 | 19 | 3  | 0.0256 | 0.0287 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 1 | 19 | 4  | 0.0262 | 0.0281 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 1 | 19 | 5  | 0.0266 | 0.0285 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 19 | 6  | 0.0281 | 0.0289 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 1 | 19 | 7  | 0.0317 | 0.0305 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 1 | 19 | 8  | 0.0353 | 0.0343 | 0.0008 | 0.0157 | 0.0000 |
| 2004 | 1 | 19 | 9  | 0.0395 | 0.0333 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 1 | 19 | 10 | 0.0406 | 0.0305 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 1 | 19 | 11 | 0.0408 | 0.0304 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 1 | 19 | 12 | 0.0399 | 0.0318 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 1 | 19 | 13 | 0.0367 | 0.0326 | 0.0000 | 0.0200 | 0.0000 |
| 2004 | 1 | 19 | 14 | 0.0360 | 0.0326 | 0.0000 | 0.0194 | 0.0000 |
| 2004 | 1 | 19 | 15 | 0.0365 | 0.0310 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 1 | 19 | 16 | 0.0398 | 0.0292 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 1 | 19 | 17 | 0.0440 | 0.0286 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 1 | 19 | 18 | 0.0452 | 0.0314 | 0.0009 | 0.0189 | 0.0000 |
| 2004 | 1 | 19 | 19 | 0.0463 | 0.0327 | 0.0009 | 0.0146 | 0.0000 |
| 2004 | 1 | 19 | 20 | 0.0443 | 0.0329 | 0.0009 | 0.0148 | 0.0000 |
| 2004 | 1 | 19 | 21 | 0.0440 | 0.0325 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 1 | 19 | 22 | 0.0409 | 0.0311 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 1 | 19 | 23 | 0.0376 | 0.0305 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 1 | 19 | 24 | 0.0336 | 0.0300 | 0.0009 | 0.0116 | 0.0000 |
| 2004 | 1 | 20 | 1  | 0.0311 | 0.0288 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 1 | 20 | 2  | 0.0288 | 0.0286 | 0.0009 | 0.0119 | 0.0000 |
| 2004 | 1 | 20 | 3  | 0.0277 | 0.0287 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 1 | 20 | 4  | 0.0283 | 0.0284 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 1 | 20 | 5  | 0.0291 | 0.0280 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 1 | 20 | 6  | 0.0309 | 0.0286 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 1 | 20 | 7  | 0.0348 | 0.0302 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 1 | 20 | 8  | 0.0374 | 0.0342 | 0.0008 | 0.0155 | 0.0000 |
| 2004 | 1 | 20 | 9  | 0.0408 | 0.0329 | 0.0000 | 0.0171 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 20 | 10 | 0.0417 | 0.0307 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 1 | 20 | 11 | 0.0399 | 0.0315 | 0.0000 | 0.0194 | 0.0000 |
| 2004 | 1 | 20 | 12 | 0.0386 | 0.0318 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 1 | 20 | 13 | 0.0376 | 0.0309 | 0.0000 | 0.0199 | 0.0000 |
| 2004 | 1 | 20 | 14 | 0.0371 | 0.0311 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 1 | 20 | 15 | 0.0357 | 0.0306 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 1 | 20 | 16 | 0.0369 | 0.0295 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 1 | 20 | 17 | 0.0417 | 0.0278 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 1 | 20 | 18 | 0.0461 | 0.0296 | 0.0009 | 0.0177 | 0.0000 |
| 2004 | 1 | 20 | 19 | 0.0441 | 0.0331 | 0.0009 | 0.0160 | 0.0000 |
| 2004 | 1 | 20 | 20 | 0.0472 | 0.0321 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 1 | 20 | 21 | 0.0432 | 0.0328 | 0.0009 | 0.0138 | 0.0000 |
| 2004 | 1 | 20 | 22 | 0.0428 | 0.0321 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 1 | 20 | 23 | 0.0409 | 0.0298 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 1 | 20 | 24 | 0.0370 | 0.0296 | 0.0009 | 0.0110 | 0.0000 |
| 2004 | 1 | 21 | 1  | 0.0299 | 0.0293 | 0.0009 | 0.0145 | 0.0000 |
| 2004 | 1 | 21 | 2  | 0.0280 | 0.0296 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 1 | 21 | 3  | 0.0258 | 0.0300 | 0.0009 | 0.0157 | 0.0000 |
| 2004 | 1 | 21 | 4  | 0.0254 | 0.0306 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 21 | 5  | 0.0270 | 0.0295 | 0.0009 | 0.0162 | 0.0000 |
| 2004 | 1 | 21 | 6  | 0.0291 | 0.0295 | 0.0009 | 0.0162 | 0.0000 |
| 2004 | 1 | 21 | 7  | 0.0319 | 0.0324 | 0.0009 | 0.0162 | 0.0000 |
| 2004 | 1 | 21 | 8  | 0.0349 | 0.0356 | 0.0007 | 0.0203 | 0.0000 |
| 2004 | 1 | 21 | 9  | 0.0384 | 0.0357 | 0.0000 | 0.0201 | 0.0000 |
| 2004 | 1 | 21 | 10 | 0.0385 | 0.0350 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 1 | 21 | 11 | 0.0359 | 0.0360 | 0.0000 | 0.0203 | 0.0000 |
| 2004 | 1 | 21 | 12 | 0.0345 | 0.0363 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 1 | 21 | 13 | 0.0337 | 0.0349 | 0.0000 | 0.0206 | 0.0000 |
| 2004 | 1 | 21 | 14 | 0.0341 | 0.0342 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 1 | 21 | 15 | 0.0345 | 0.0334 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 1 | 21 | 16 | 0.0362 | 0.0323 | 0.0000 | 0.0201 | 0.0000 |
| 2004 | 1 | 21 | 17 | 0.0410 | 0.0299 | 0.0000 | 0.0207 | 0.0000 |
| 2004 | 1 | 21 | 18 | 0.0429 | 0.0320 | 0.0008 | 0.0188 | 0.0000 |
| 2004 | 1 | 21 | 19 | 0.0413 | 0.0338 | 0.0009 | 0.0172 | 0.0000 |
| 2004 | 1 | 21 | 20 | 0.0440 | 0.0317 | 0.0009 | 0.0145 | 0.0000 |
| 2004 | 1 | 21 | 21 | 0.0413 | 0.0316 | 0.0009 | 0.0141 | 0.0000 |
| 2004 | 1 | 21 | 22 | 0.0390 | 0.0314 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 21 | 23 | 0.0362 | 0.0289 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 1 | 21 | 24 | 0.0325 | 0.0281 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 1 | 22 | 1  | 0.0308 | 0.0276 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 1 | 22 | 2  | 0.0282 | 0.0275 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 1 | 22 | 3  | 0.0271 | 0.0277 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 1 | 22 | 4  | 0.0275 | 0.0271 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 1 | 22 | 5  | 0.0282 | 0.0264 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 1 | 22 | 6  | 0.0299 | 0.0269 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 1 | 22 | 7  | 0.0343 | 0.0283 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 1 | 22 | 8  | 0.0366 | 0.0325 | 0.0007 | 0.0113 | 0.0000 |
| 2004 | 1 | 22 | 9  | 0.0395 | 0.0309 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 1 | 22 | 10 | 0.0403 | 0.0289 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 1 | 22 | 11 | 0.0391 | 0.0298 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 1 | 22 | 12 | 0.0380 | 0.0304 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 1 | 22 | 13 | 0.0377 | 0.0300 | 0.0000 | 0.0176 | 0.0000 |

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|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 22 | 14 | 0.0372 | 0.0301 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 1 | 22 | 15 | 0.0364 | 0.0301 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 1 | 22 | 16 | 0.0386 | 0.0295 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 1 | 22 | 17 | 0.0440 | 0.0280 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 1 | 22 | 18 | 0.0478 | 0.0292 | 0.0008 | 0.0169 | 0.0000 |
| 2004 | 1 | 22 | 19 | 0.0459 | 0.0327 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 1 | 22 | 20 | 0.0496 | 0.0318 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 1 | 22 | 21 | 0.0453 | 0.0325 | 0.0009 | 0.0131 | 0.0000 |
| 2004 | 1 | 22 | 22 | 0.0449 | 0.0319 | 0.0009 | 0.0105 | 0.0000 |
| 2004 | 1 | 22 | 23 | 0.0426 | 0.0294 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 1 | 22 | 24 | 0.0385 | 0.0292 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 1 | 23 | 1  | 0.0329 | 0.0286 | 0.0009 | 0.0119 | 0.0000 |
| 2004 | 1 | 23 | 2  | 0.0305 | 0.0288 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 1 | 23 | 3  | 0.0300 | 0.0283 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 1 | 23 | 4  | 0.0297 | 0.0286 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 1 | 23 | 5  | 0.0312 | 0.0280 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 1 | 23 | 6  | 0.0335 | 0.0284 | 0.0009 | 0.0119 | 0.0000 |
| 2004 | 1 | 23 | 7  | 0.0370 | 0.0300 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 1 | 23 | 8  | 0.0399 | 0.0341 | 0.0007 | 0.0162 | 0.0000 |
| 2004 | 1 | 23 | 9  | 0.0429 | 0.0332 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 1 | 23 | 10 | 0.0433 | 0.0322 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 1 | 23 | 11 | 0.0418 | 0.0327 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 1 | 23 | 12 | 0.0419 | 0.0316 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 1 | 23 | 13 | 0.0400 | 0.0309 | 0.0000 | 0.0195 | 0.0000 |
| 2004 | 1 | 23 | 14 | 0.0384 | 0.0302 | 0.0000 | 0.0198 | 0.0000 |
| 2004 | 1 | 23 | 15 | 0.0379 | 0.0297 | 0.0000 | 0.0195 | 0.0000 |
| 2004 | 1 | 23 | 16 | 0.0389 | 0.0287 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 1 | 23 | 17 | 0.0424 | 0.0276 | 0.0000 | 0.0194 | 0.0000 |
| 2004 | 1 | 23 | 18 | 0.0457 | 0.0288 | 0.0008 | 0.0192 | 0.0000 |
| 2004 | 1 | 23 | 19 | 0.0471 | 0.0313 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 1 | 23 | 20 | 0.0488 | 0.0316 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 1 | 23 | 21 | 0.0454 | 0.0311 | 0.0009 | 0.0140 | 0.0000 |
| 2004 | 1 | 23 | 22 | 0.0428 | 0.0312 | 0.0009 | 0.0138 | 0.0000 |
| 2004 | 1 | 23 | 23 | 0.0417 | 0.0292 | 0.0009 | 0.0131 | 0.0000 |
| 2004 | 1 | 23 | 24 | 0.0393 | 0.0295 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 1 | 24 | 1  | 0.0351 | 0.0304 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 1 | 24 | 2  | 0.0318 | 0.0300 | 0.0009 | 0.0146 | 0.0000 |
| 2004 | 1 | 24 | 3  | 0.0311 | 0.0300 | 0.0009 | 0.0146 | 0.0000 |
| 2004 | 1 | 24 | 4  | 0.0307 | 0.0295 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 24 | 5  | 0.0312 | 0.0295 | 0.0009 | 0.0148 | 0.0000 |
| 2004 | 1 | 24 | 6  | 0.0323 | 0.0297 | 0.0009 | 0.0148 | 0.0000 |
| 2004 | 1 | 24 | 7  | 0.0340 | 0.0305 | 0.0009 | 0.0151 | 0.0000 |
| 2004 | 1 | 24 | 8  | 0.0361 | 0.0318 | 0.0007 | 0.0161 | 0.0000 |
| 2004 | 1 | 24 | 9  | 0.0403 | 0.0298 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 1 | 24 | 10 | 0.0458 | 0.0264 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 1 | 24 | 11 | 0.0478 | 0.0258 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 1 | 24 | 12 | 0.0458 | 0.0263 | 0.0000 | 0.0203 | 0.0000 |
| 2004 | 1 | 24 | 13 | 0.0442 | 0.0268 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 1 | 24 | 14 | 0.0437 | 0.0268 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 1 | 24 | 15 | 0.0440 | 0.0257 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 1 | 24 | 16 | 0.0427 | 0.0257 | 0.0000 | 0.0201 | 0.0000 |
| 2004 | 1 | 24 | 17 | 0.0468 | 0.0251 | 0.0000 | 0.0195 | 0.0000 |

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|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 24 | 18 | 0.0517 | 0.0272 | 0.0008 | 0.0178 | 0.0000 |
| 2004 | 1 | 24 | 19 | 0.0506 | 0.0298 | 0.0009 | 0.0158 | 0.0000 |
| 2004 | 1 | 24 | 20 | 0.0491 | 0.0302 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 1 | 24 | 21 | 0.0477 | 0.0298 | 0.0009 | 0.0149 | 0.0000 |
| 2004 | 1 | 24 | 22 | 0.0451 | 0.0297 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 1 | 24 | 23 | 0.0455 | 0.0280 | 0.0009 | 0.0132 | 0.0000 |
| 2004 | 1 | 24 | 24 | 0.0427 | 0.0278 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 1 | 25 | 1  | 0.0376 | 0.0293 | 0.0009 | 0.0136 | 0.0000 |
| 2004 | 1 | 25 | 2  | 0.0361 | 0.0292 | 0.0009 | 0.0137 | 0.0000 |
| 2004 | 1 | 25 | 3  | 0.0335 | 0.0308 | 0.0009 | 0.0143 | 0.0000 |
| 2004 | 1 | 25 | 4  | 0.0345 | 0.0301 | 0.0009 | 0.0138 | 0.0000 |
| 2004 | 1 | 25 | 5  | 0.0342 | 0.0297 | 0.0009 | 0.0149 | 0.0000 |
| 2004 | 1 | 25 | 6  | 0.0355 | 0.0299 | 0.0009 | 0.0143 | 0.0000 |
| 2004 | 1 | 25 | 7  | 0.0371 | 0.0298 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 1 | 25 | 8  | 0.0403 | 0.0298 | 0.0007 | 0.0141 | 0.0000 |
| 2004 | 1 | 25 | 9  | 0.0432 | 0.0282 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 1 | 25 | 10 | 0.0477 | 0.0249 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 1 | 25 | 11 | 0.0478 | 0.0252 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 1 | 25 | 12 | 0.0454 | 0.0263 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 1 | 25 | 13 | 0.0448 | 0.0262 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 1 | 25 | 14 | 0.0406 | 0.0275 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 1 | 25 | 15 | 0.0394 | 0.0270 | 0.0000 | 0.0195 | 0.0000 |
| 2004 | 1 | 25 | 16 | 0.0423 | 0.0257 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 1 | 25 | 17 | 0.0489 | 0.0244 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 1 | 25 | 18 | 0.0510 | 0.0275 | 0.0008 | 0.0166 | 0.0000 |
| 2004 | 1 | 25 | 19 | 0.0526 | 0.0289 | 0.0009 | 0.0130 | 0.0000 |
| 2004 | 1 | 25 | 20 | 0.0501 | 0.0307 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 1 | 25 | 21 | 0.0494 | 0.0297 | 0.0009 | 0.0133 | 0.0000 |
| 2004 | 1 | 25 | 22 | 0.0499 | 0.0286 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 1 | 25 | 23 | 0.0471 | 0.0282 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 1 | 25 | 24 | 0.0404 | 0.0287 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 1 | 26 | 1  | 0.0347 | 0.0292 | 0.0009 | 0.0142 | 0.0000 |
| 2004 | 1 | 26 | 2  | 0.0328 | 0.0296 | 0.0009 | 0.0140 | 0.0000 |
| 2004 | 1 | 26 | 3  | 0.0309 | 0.0301 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 1 | 26 | 4  | 0.0315 | 0.0293 | 0.0009 | 0.0152 | 0.0000 |
| 2004 | 1 | 26 | 5  | 0.0319 | 0.0297 | 0.0009 | 0.0149 | 0.0000 |
| 2004 | 1 | 26 | 6  | 0.0337 | 0.0301 | 0.0009 | 0.0150 | 0.0000 |
| 2004 | 1 | 26 | 7  | 0.0375 | 0.0315 | 0.0009 | 0.0149 | 0.0000 |
| 2004 | 1 | 26 | 8  | 0.0409 | 0.0353 | 0.0007 | 0.0174 | 0.0000 |
| 2004 | 1 | 26 | 9  | 0.0451 | 0.0343 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 1 | 26 | 10 | 0.0454 | 0.0318 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 1 | 26 | 11 | 0.0457 | 0.0317 | 0.0000 | 0.0200 | 0.0000 |
| 2004 | 1 | 26 | 12 | 0.0441 | 0.0327 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 1 | 26 | 13 | 0.0403 | 0.0335 | 0.0000 | 0.0205 | 0.0000 |
| 2004 | 1 | 26 | 14 | 0.0390 | 0.0333 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 1 | 26 | 15 | 0.0397 | 0.0319 | 0.0000 | 0.0197 | 0.0000 |
| 2004 | 1 | 26 | 16 | 0.0435 | 0.0300 | 0.0000 | 0.0188 | 0.0000 |
| 2004 | 1 | 26 | 17 | 0.0477 | 0.0291 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 1 | 26 | 18 | 0.0488 | 0.0318 | 0.0007 | 0.0187 | 0.0000 |
| 2004 | 1 | 26 | 19 | 0.0506 | 0.0330 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 1 | 26 | 20 | 0.0485 | 0.0332 | 0.0009 | 0.0150 | 0.0000 |
| 2004 | 1 | 26 | 21 | 0.0482 | 0.0328 | 0.0009 | 0.0128 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 26 | 22 | 0.0453 | 0.0316 | 0.0009 | 0.0131 | 0.0000 |
| 2004 | 1 | 26 | 23 | 0.0418 | 0.0308 | 0.0009 | 0.0119 | 0.0000 |
| 2004 | 1 | 26 | 24 | 0.0375 | 0.0303 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 27 | 1  | 0.0338 | 0.0298 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 1 | 27 | 2  | 0.0314 | 0.0297 | 0.0009 | 0.0133 | 0.0000 |
| 2004 | 1 | 27 | 3  | 0.0304 | 0.0299 | 0.0009 | 0.0131 | 0.0000 |
| 2004 | 1 | 27 | 4  | 0.0310 | 0.0294 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 1 | 27 | 5  | 0.0317 | 0.0290 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 1 | 27 | 6  | 0.0334 | 0.0295 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 1 | 27 | 7  | 0.0376 | 0.0307 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 27 | 8  | 0.0396 | 0.0346 | 0.0007 | 0.0157 | 0.0000 |
| 2004 | 1 | 27 | 9  | 0.0429 | 0.0334 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 1 | 27 | 10 | 0.0441 | 0.0316 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 1 | 27 | 11 | 0.0425 | 0.0323 | 0.0000 | 0.0205 | 0.0000 |
| 2004 | 1 | 27 | 12 | 0.0413 | 0.0329 | 0.0000 | 0.0215 | 0.0000 |
| 2004 | 1 | 27 | 13 | 0.0408 | 0.0323 | 0.0000 | 0.0218 | 0.0000 |
| 2004 | 1 | 27 | 14 | 0.0404 | 0.0326 | 0.0000 | 0.0213 | 0.0000 |
| 2004 | 1 | 27 | 15 | 0.0391 | 0.0323 | 0.0000 | 0.0217 | 0.0000 |
| 2004 | 1 | 27 | 16 | 0.0406 | 0.0313 | 0.0000 | 0.0211 | 0.0000 |
| 2004 | 1 | 27 | 17 | 0.0455 | 0.0294 | 0.0000 | 0.0201 | 0.0000 |
| 2004 | 1 | 27 | 18 | 0.0487 | 0.0304 | 0.0007 | 0.0187 | 0.0000 |
| 2004 | 1 | 27 | 19 | 0.0462 | 0.0335 | 0.0009 | 0.0165 | 0.0000 |
| 2004 | 1 | 27 | 20 | 0.0495 | 0.0325 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 27 | 21 | 0.0447 | 0.0328 | 0.0009 | 0.0133 | 0.0000 |
| 2004 | 1 | 27 | 22 | 0.0440 | 0.0320 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 1 | 27 | 23 | 0.0414 | 0.0293 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 1 | 27 | 24 | 0.0372 | 0.0291 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 1 | 28 | 1  | 0.0323 | 0.0287 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 1 | 28 | 2  | 0.0296 | 0.0285 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 1 | 28 | 3  | 0.0286 | 0.0285 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 28 | 4  | 0.0291 | 0.0280 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 1 | 28 | 5  | 0.0297 | 0.0274 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 1 | 28 | 6  | 0.0313 | 0.0278 | 0.0009 | 0.0087 | 0.0000 |
| 2004 | 1 | 28 | 7  | 0.0354 | 0.0288 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 1 | 28 | 8  | 0.0371 | 0.0327 | 0.0006 | 0.0113 | 0.0000 |
| 2004 | 1 | 28 | 9  | 0.0397 | 0.0310 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 1 | 28 | 10 | 0.0404 | 0.0290 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 1 | 28 | 11 | 0.0381 | 0.0294 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 1 | 28 | 12 | 0.0370 | 0.0300 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 1 | 28 | 13 | 0.0367 | 0.0296 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 1 | 28 | 14 | 0.0361 | 0.0298 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 1 | 28 | 15 | 0.0355 | 0.0299 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 1 | 28 | 16 | 0.0371 | 0.0289 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 1 | 28 | 17 | 0.0419 | 0.0269 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 1 | 28 | 18 | 0.0460 | 0.0282 | 0.0007 | 0.0144 | 0.0000 |
| 2004 | 1 | 28 | 19 | 0.0444 | 0.0317 | 0.0009 | 0.0130 | 0.0000 |
| 2004 | 1 | 28 | 20 | 0.0480 | 0.0307 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 1 | 28 | 21 | 0.0433 | 0.0312 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 1 | 28 | 22 | 0.0429 | 0.0306 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 1 | 28 | 23 | 0.0406 | 0.0281 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 1 | 28 | 24 | 0.0364 | 0.0278 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 1 | 29 | 1  | 0.0309 | 0.0277 | 0.0009 | 0.0091 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 29 | 2  | 0.0287 | 0.0278 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 1 | 29 | 3  | 0.0278 | 0.0280 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 1 | 29 | 4  | 0.0285 | 0.0278 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 1 | 29 | 5  | 0.0294 | 0.0274 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 29 | 6  | 0.0312 | 0.0279 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 1 | 29 | 7  | 0.0357 | 0.0292 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 1 | 29 | 8  | 0.0382 | 0.0335 | 0.0006 | 0.0137 | 0.0000 |
| 2004 | 1 | 29 | 9  | 0.0413 | 0.0320 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 1 | 29 | 10 | 0.0420 | 0.0300 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 1 | 29 | 11 | 0.0400 | 0.0305 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 1 | 29 | 12 | 0.0387 | 0.0310 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 1 | 29 | 13 | 0.0381 | 0.0303 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 1 | 29 | 14 | 0.0375 | 0.0304 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 1 | 29 | 15 | 0.0367 | 0.0303 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 1 | 29 | 16 | 0.0383 | 0.0293 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 1 | 29 | 17 | 0.0436 | 0.0278 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 1 | 29 | 18 | 0.0472 | 0.0289 | 0.0007 | 0.0167 | 0.0000 |
| 2004 | 1 | 29 | 19 | 0.0457 | 0.0326 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 1 | 29 | 20 | 0.0494 | 0.0317 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 1 | 29 | 21 | 0.0449 | 0.0323 | 0.0009 | 0.0132 | 0.0000 |
| 2004 | 1 | 29 | 22 | 0.0445 | 0.0317 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 1 | 29 | 23 | 0.0420 | 0.0291 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 1 | 29 | 24 | 0.0380 | 0.0290 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 30 | 1  | 0.0315 | 0.0287 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 30 | 2  | 0.0289 | 0.0287 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 1 | 30 | 3  | 0.0283 | 0.0282 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 1 | 30 | 4  | 0.0279 | 0.0285 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 1 | 30 | 5  | 0.0293 | 0.0279 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 1 | 30 | 6  | 0.0313 | 0.0285 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 1 | 30 | 7  | 0.0343 | 0.0298 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 1 | 30 | 8  | 0.0362 | 0.0334 | 0.0006 | 0.0146 | 0.0000 |
| 2004 | 1 | 30 | 9  | 0.0398 | 0.0326 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 1 | 30 | 10 | 0.0407 | 0.0317 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 1 | 30 | 11 | 0.0396 | 0.0324 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 1 | 30 | 12 | 0.0401 | 0.0316 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 1 | 30 | 13 | 0.0381 | 0.0307 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 1 | 30 | 14 | 0.0373 | 0.0303 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 1 | 30 | 15 | 0.0370 | 0.0298 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 1 | 30 | 16 | 0.0379 | 0.0288 | 0.0000 | 0.0197 | 0.0000 |
| 2004 | 1 | 30 | 17 | 0.0409 | 0.0275 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 1 | 30 | 18 | 0.0432 | 0.0283 | 0.0006 | 0.0185 | 0.0000 |
| 2004 | 1 | 30 | 19 | 0.0444 | 0.0308 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 1 | 30 | 20 | 0.0454 | 0.0311 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 1 | 30 | 21 | 0.0424 | 0.0305 | 0.0009 | 0.0130 | 0.0000 |
| 2004 | 1 | 30 | 22 | 0.0394 | 0.0304 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 1 | 30 | 23 | 0.0379 | 0.0282 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 1 | 30 | 24 | 0.0353 | 0.0284 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 1 | 31 | 1  | 0.0302 | 0.0296 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 1 | 31 | 2  | 0.0272 | 0.0291 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 1 | 31 | 3  | 0.0261 | 0.0290 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 1 | 31 | 4  | 0.0257 | 0.0284 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 1 | 31 | 5  | 0.0261 | 0.0284 | 0.0009 | 0.0116 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 1 | 31 | 6  | 0.0270 | 0.0287 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 1 | 31 | 7  | 0.0283 | 0.0293 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 1 | 31 | 8  | 0.0300 | 0.0305 | 0.0006 | 0.0121 | 0.0000 |
| 2004 | 1 | 31 | 9  | 0.0341 | 0.0282 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 1 | 31 | 10 | 0.0398 | 0.0250 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 1 | 31 | 11 | 0.0418 | 0.0244 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 1 | 31 | 12 | 0.0393 | 0.0242 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 1 | 31 | 13 | 0.0375 | 0.0246 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 1 | 31 | 14 | 0.0369 | 0.0243 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 1 | 31 | 15 | 0.0371 | 0.0231 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 1 | 31 | 16 | 0.0358 | 0.0233 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 1 | 31 | 17 | 0.0399 | 0.0228 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 1 | 31 | 18 | 0.0445 | 0.0250 | 0.0006 | 0.0129 | 0.0000 |
| 2004 | 1 | 31 | 19 | 0.0439 | 0.0283 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 1 | 31 | 20 | 0.0423 | 0.0288 | 0.0009 | 0.0105 | 0.0000 |
| 2004 | 1 | 31 | 21 | 0.0408 | 0.0282 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 1 | 31 | 22 | 0.0383 | 0.0279 | 0.0009 | 0.0105 | 0.0000 |
| 2004 | 1 | 31 | 23 | 0.0386 | 0.0263 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 1 | 31 | 24 | 0.0354 | 0.0259 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 2 | 1  | 1  | 0.0321 | 0.0269 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 2 | 1  | 2  | 0.0305 | 0.0267 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 1  | 3  | 0.0277 | 0.0280 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 2 | 1  | 4  | 0.0282 | 0.0274 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 2 | 1  | 5  | 0.0279 | 0.0268 | 0.0008 | 0.0130 | 0.0000 |
| 2004 | 2 | 1  | 6  | 0.0291 | 0.0271 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 1  | 7  | 0.0302 | 0.0267 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 2 | 1  | 8  | 0.0330 | 0.0272 | 0.0005 | 0.0127 | 0.0000 |
| 2004 | 2 | 1  | 9  | 0.0359 | 0.0256 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 2 | 1  | 10 | 0.0401 | 0.0224 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 2 | 1  | 11 | 0.0405 | 0.0230 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 2 | 1  | 12 | 0.0391 | 0.0238 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 1  | 13 | 0.0387 | 0.0237 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 2 | 1  | 14 | 0.0352 | 0.0248 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 2 | 1  | 15 | 0.0345 | 0.0244 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 2 | 1  | 16 | 0.0369 | 0.0234 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 2 | 1  | 17 | 0.0431 | 0.0224 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 2 | 1  | 18 | 0.0453 | 0.0254 | 0.0006 | 0.0160 | 0.0000 |
| 2004 | 2 | 1  | 19 | 0.0473 | 0.0273 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 2 | 1  | 20 | 0.0450 | 0.0290 | 0.0008 | 0.0130 | 0.0000 |
| 2004 | 2 | 1  | 21 | 0.0442 | 0.0279 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 2 | 1  | 22 | 0.0443 | 0.0270 | 0.0008 | 0.0119 | 0.0000 |
| 2004 | 2 | 1  | 23 | 0.0414 | 0.0263 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 2 | 1  | 24 | 0.0354 | 0.0265 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 2  | 1  | 0.0303 | 0.0270 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 2 | 2  | 2  | 0.0285 | 0.0273 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 2  | 3  | 0.0262 | 0.0275 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 2 | 2  | 4  | 0.0268 | 0.0268 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 2  | 5  | 0.0273 | 0.0273 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 2  | 6  | 0.0288 | 0.0277 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 2  | 7  | 0.0324 | 0.0294 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 2 | 2  | 8  | 0.0364 | 0.0332 | 0.0005 | 0.0170 | 0.0000 |
| 2004 | 2 | 2  | 9  | 0.0405 | 0.0323 | 0.0000 | 0.0176 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 2 | 10 | 0.0410 | 0.0294 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 2 | 2 | 11 | 0.0407 | 0.0292 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 2 | 2 | 12 | 0.0391 | 0.0301 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 2 | 2 | 13 | 0.0351 | 0.0304 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 2 | 2 | 14 | 0.0341 | 0.0301 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 2 | 2 | 15 | 0.0343 | 0.0284 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 2 | 2 | 16 | 0.0374 | 0.0265 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 2 | 2 | 17 | 0.0413 | 0.0259 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 2 | 2 | 18 | 0.0429 | 0.0287 | 0.0006 | 0.0164 | 0.0000 |
| 2004 | 2 | 2 | 19 | 0.0446 | 0.0302 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 2 | 20 | 0.0425 | 0.0303 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 2 | 2 | 21 | 0.0425 | 0.0300 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 2 | 2 | 22 | 0.0395 | 0.0288 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 2 | 2 | 23 | 0.0358 | 0.0279 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 2 | 2 | 24 | 0.0316 | 0.0272 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 2 | 3 | 1  | 0.0275 | 0.0267 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 2 | 3 | 2  | 0.0256 | 0.0264 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 2 | 3 | 3  | 0.0231 | 0.0269 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 2 | 3 | 4  | 0.0229 | 0.0268 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 2 | 3 | 5  | 0.0239 | 0.0263 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 2 | 3 | 6  | 0.0260 | 0.0266 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 2 | 3 | 7  | 0.0295 | 0.0282 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 2 | 3 | 8  | 0.0328 | 0.0324 | 0.0005 | 0.0149 | 0.0000 |
| 2004 | 2 | 3 | 9  | 0.0375 | 0.0307 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 2 | 3 | 10 | 0.0392 | 0.0288 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 3 | 11 | 0.0373 | 0.0298 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 2 | 3 | 12 | 0.0364 | 0.0300 | 0.0000 | 0.0197 | 0.0000 |
| 2004 | 2 | 3 | 13 | 0.0354 | 0.0295 | 0.0000 | 0.0200 | 0.0000 |
| 2004 | 2 | 3 | 14 | 0.0351 | 0.0294 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 2 | 3 | 15 | 0.0356 | 0.0287 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 2 | 3 | 16 | 0.0368 | 0.0279 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 2 | 3 | 17 | 0.0410 | 0.0266 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 2 | 3 | 18 | 0.0433 | 0.0277 | 0.0005 | 0.0166 | 0.0000 |
| 2004 | 2 | 3 | 19 | 0.0415 | 0.0310 | 0.0008 | 0.0146 | 0.0000 |
| 2004 | 2 | 3 | 20 | 0.0437 | 0.0302 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 2 | 3 | 21 | 0.0413 | 0.0298 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 2 | 3 | 22 | 0.0386 | 0.0297 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 2 | 3 | 23 | 0.0357 | 0.0274 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 2 | 3 | 24 | 0.0319 | 0.0269 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 2 | 4 | 1  | 0.0264 | 0.0263 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 2 | 4 | 2  | 0.0247 | 0.0261 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 2 | 4 | 3  | 0.0224 | 0.0268 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 2 | 4 | 4  | 0.0223 | 0.0268 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 2 | 4 | 5  | 0.0235 | 0.0264 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 2 | 4 | 6  | 0.0258 | 0.0269 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 2 | 4 | 7  | 0.0297 | 0.0285 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 4 | 8  | 0.0329 | 0.0326 | 0.0005 | 0.0154 | 0.0000 |
| 2004 | 2 | 4 | 9  | 0.0372 | 0.0307 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 2 | 4 | 10 | 0.0386 | 0.0285 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 2 | 4 | 11 | 0.0363 | 0.0293 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 2 | 4 | 12 | 0.0357 | 0.0297 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 2 | 4 | 13 | 0.0343 | 0.0290 | 0.0000 | 0.0192 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 4 | 14 | 0.0343 | 0.0292 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 2 | 4 | 15 | 0.0347 | 0.0282 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 2 | 4 | 16 | 0.0367 | 0.0280 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 2 | 4 | 17 | 0.0414 | 0.0269 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 2 | 4 | 18 | 0.0445 | 0.0283 | 0.0005 | 0.0181 | 0.0000 |
| 2004 | 2 | 4 | 19 | 0.0433 | 0.0321 | 0.0008 | 0.0170 | 0.0000 |
| 2004 | 2 | 4 | 20 | 0.0458 | 0.0315 | 0.0008 | 0.0140 | 0.0000 |
| 2004 | 2 | 4 | 21 | 0.0435 | 0.0312 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 2 | 4 | 22 | 0.0408 | 0.0310 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 2 | 4 | 23 | 0.0380 | 0.0287 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 2 | 4 | 24 | 0.0340 | 0.0281 | 0.0008 | 0.0109 | 0.0000 |
| 2004 | 2 | 5 | 1  | 0.0291 | 0.0260 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 2 | 5 | 2  | 0.0272 | 0.0263 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 5 | 3  | 0.0248 | 0.0268 | 0.0008 | 0.0135 | 0.0000 |
| 2004 | 2 | 5 | 4  | 0.0245 | 0.0273 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 5 | 5  | 0.0260 | 0.0263 | 0.0008 | 0.0140 | 0.0000 |
| 2004 | 2 | 5 | 6  | 0.0282 | 0.0264 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 2 | 5 | 7  | 0.0318 | 0.0294 | 0.0008 | 0.0145 | 0.0000 |
| 2004 | 2 | 5 | 8  | 0.0350 | 0.0327 | 0.0005 | 0.0188 | 0.0000 |
| 2004 | 2 | 5 | 9  | 0.0384 | 0.0327 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 2 | 5 | 10 | 0.0385 | 0.0322 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 2 | 5 | 11 | 0.0359 | 0.0332 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 2 | 5 | 12 | 0.0346 | 0.0335 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 2 | 5 | 13 | 0.0341 | 0.0326 | 0.0000 | 0.0198 | 0.0000 |
| 2004 | 2 | 5 | 14 | 0.0348 | 0.0318 | 0.0000 | 0.0197 | 0.0000 |
| 2004 | 2 | 5 | 15 | 0.0351 | 0.0310 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 2 | 5 | 16 | 0.0367 | 0.0300 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 2 | 5 | 17 | 0.0413 | 0.0278 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 2 | 5 | 18 | 0.0436 | 0.0300 | 0.0005 | 0.0183 | 0.0000 |
| 2004 | 2 | 5 | 19 | 0.0428 | 0.0319 | 0.0008 | 0.0176 | 0.0000 |
| 2004 | 2 | 5 | 20 | 0.0459 | 0.0301 | 0.0008 | 0.0154 | 0.0000 |
| 2004 | 2 | 5 | 21 | 0.0435 | 0.0301 | 0.0008 | 0.0151 | 0.0000 |
| 2004 | 2 | 5 | 22 | 0.0413 | 0.0299 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 2 | 5 | 23 | 0.0384 | 0.0276 | 0.0008 | 0.0128 | 0.0000 |
| 2004 | 2 | 5 | 24 | 0.0346 | 0.0268 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 6 | 1  | 0.0285 | 0.0279 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 2 | 6 | 2  | 0.0260 | 0.0278 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 2 | 6 | 3  | 0.0254 | 0.0273 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 2 | 6 | 4  | 0.0249 | 0.0276 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 6 | 5  | 0.0261 | 0.0270 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 6 | 6  | 0.0279 | 0.0277 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 2 | 6 | 7  | 0.0313 | 0.0292 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 2 | 6 | 8  | 0.0345 | 0.0331 | 0.0005 | 0.0168 | 0.0000 |
| 2004 | 2 | 6 | 9  | 0.0380 | 0.0321 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 2 | 6 | 10 | 0.0395 | 0.0312 | 0.0000 | 0.0200 | 0.0000 |
| 2004 | 2 | 6 | 11 | 0.0387 | 0.0320 | 0.0000 | 0.0206 | 0.0000 |
| 2004 | 2 | 6 | 12 | 0.0397 | 0.0313 | 0.0000 | 0.0213 | 0.0000 |
| 2004 | 2 | 6 | 13 | 0.0382 | 0.0306 | 0.0000 | 0.0222 | 0.0000 |
| 2004 | 2 | 6 | 14 | 0.0374 | 0.0300 | 0.0000 | 0.0226 | 0.0000 |
| 2004 | 2 | 6 | 15 | 0.0367 | 0.0296 | 0.0000 | 0.0224 | 0.0000 |
| 2004 | 2 | 6 | 16 | 0.0377 | 0.0287 | 0.0000 | 0.0220 | 0.0000 |
| 2004 | 2 | 6 | 17 | 0.0400 | 0.0273 | 0.0000 | 0.0217 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 6 | 18 | 0.0420 | 0.0280 | 0.0005 | 0.0204 | 0.0000 |
| 2004 | 2 | 6 | 19 | 0.0429 | 0.0308 | 0.0008 | 0.0168 | 0.0000 |
| 2004 | 2 | 6 | 20 | 0.0430 | 0.0311 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 2 | 6 | 21 | 0.0401 | 0.0303 | 0.0008 | 0.0145 | 0.0000 |
| 2004 | 2 | 6 | 22 | 0.0371 | 0.0300 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 2 | 6 | 23 | 0.0354 | 0.0278 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 6 | 24 | 0.0324 | 0.0280 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 2 | 7 | 1  | 0.0308 | 0.0271 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 2 | 7 | 2  | 0.0275 | 0.0265 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 2 | 7 | 3  | 0.0263 | 0.0263 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 2 | 7 | 4  | 0.0259 | 0.0258 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 7 | 5  | 0.0263 | 0.0259 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 2 | 7 | 6  | 0.0275 | 0.0260 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 2 | 7 | 7  | 0.0290 | 0.0268 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 2 | 7 | 8  | 0.0310 | 0.0281 | 0.0004 | 0.0117 | 0.0000 |
| 2004 | 2 | 7 | 9  | 0.0355 | 0.0264 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 2 | 7 | 10 | 0.0412 | 0.0237 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 2 | 7 | 11 | 0.0429 | 0.0230 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 2 | 7 | 12 | 0.0411 | 0.0234 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 2 | 7 | 13 | 0.0397 | 0.0241 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 2 | 7 | 14 | 0.0388 | 0.0237 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 2 | 7 | 15 | 0.0391 | 0.0227 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 2 | 7 | 16 | 0.0381 | 0.0228 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 2 | 7 | 17 | 0.0420 | 0.0223 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 2 | 7 | 18 | 0.0468 | 0.0242 | 0.0004 | 0.0139 | 0.0000 |
| 2004 | 2 | 7 | 19 | 0.0467 | 0.0273 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 2 | 7 | 20 | 0.0453 | 0.0277 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 2 | 7 | 21 | 0.0441 | 0.0273 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 7 | 22 | 0.0418 | 0.0273 | 0.0008 | 0.0130 | 0.0000 |
| 2004 | 2 | 7 | 23 | 0.0422 | 0.0257 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 2 | 7 | 24 | 0.0394 | 0.0255 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 2 | 8 | 1  | 0.0326 | 0.0272 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 8 | 2  | 0.0312 | 0.0272 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 2 | 8 | 3  | 0.0287 | 0.0286 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 2 | 8 | 4  | 0.0292 | 0.0280 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 2 | 8 | 5  | 0.0289 | 0.0275 | 0.0008 | 0.0142 | 0.0000 |
| 2004 | 2 | 8 | 6  | 0.0301 | 0.0278 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 2 | 8 | 7  | 0.0315 | 0.0275 | 0.0008 | 0.0145 | 0.0000 |
| 2004 | 2 | 8 | 8  | 0.0343 | 0.0279 | 0.0004 | 0.0141 | 0.0000 |
| 2004 | 2 | 8 | 9  | 0.0373 | 0.0264 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 8 | 10 | 0.0416 | 0.0232 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 2 | 8 | 11 | 0.0415 | 0.0237 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 2 | 8 | 12 | 0.0400 | 0.0243 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 2 | 8 | 13 | 0.0390 | 0.0238 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 2 | 8 | 14 | 0.0358 | 0.0252 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 2 | 8 | 15 | 0.0348 | 0.0247 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 2 | 8 | 16 | 0.0372 | 0.0236 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 2 | 8 | 17 | 0.0440 | 0.0230 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 2 | 8 | 18 | 0.0458 | 0.0258 | 0.0004 | 0.0166 | 0.0000 |
| 2004 | 2 | 8 | 19 | 0.0471 | 0.0272 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 2 | 8 | 20 | 0.0444 | 0.0288 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 2 | 8 | 21 | 0.0433 | 0.0275 | 0.0008 | 0.0127 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 8  | 22 | 0.0430 | 0.0263 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 2 | 8  | 23 | 0.0397 | 0.0255 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 8  | 24 | 0.0333 | 0.0255 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 2 | 9  | 1  | 0.0282 | 0.0258 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 2 | 9  | 2  | 0.0263 | 0.0260 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 2 | 9  | 3  | 0.0240 | 0.0262 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 2 | 9  | 4  | 0.0245 | 0.0256 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 2 | 9  | 5  | 0.0248 | 0.0260 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 2 | 9  | 6  | 0.0263 | 0.0264 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 2 | 9  | 7  | 0.0300 | 0.0278 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 2 | 9  | 8  | 0.0341 | 0.0317 | 0.0004 | 0.0144 | 0.0000 |
| 2004 | 2 | 9  | 9  | 0.0383 | 0.0309 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 2 | 9  | 10 | 0.0398 | 0.0285 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 9  | 11 | 0.0400 | 0.0287 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 9  | 12 | 0.0389 | 0.0297 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 9  | 13 | 0.0357 | 0.0305 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 2 | 9  | 14 | 0.0350 | 0.0306 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 2 | 9  | 15 | 0.0358 | 0.0292 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 2 | 9  | 16 | 0.0391 | 0.0275 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 2 | 9  | 17 | 0.0424 | 0.0266 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 2 | 9  | 18 | 0.0432 | 0.0289 | 0.0004 | 0.0166 | 0.0000 |
| 2004 | 2 | 9  | 19 | 0.0447 | 0.0303 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 2 | 9  | 20 | 0.0428 | 0.0305 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 9  | 21 | 0.0424 | 0.0300 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 9  | 22 | 0.0393 | 0.0286 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 2 | 9  | 23 | 0.0356 | 0.0278 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 2 | 9  | 24 | 0.0314 | 0.0271 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 2 | 10 | 1  | 0.0275 | 0.0262 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 10 | 2  | 0.0252 | 0.0260 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 2 | 10 | 3  | 0.0239 | 0.0261 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 2 | 10 | 4  | 0.0244 | 0.0257 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 2 | 10 | 5  | 0.0250 | 0.0253 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 2 | 10 | 6  | 0.0265 | 0.0255 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 2 | 10 | 7  | 0.0304 | 0.0273 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 10 | 8  | 0.0332 | 0.0311 | 0.0004 | 0.0125 | 0.0000 |
| 2004 | 2 | 10 | 9  | 0.0367 | 0.0298 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 2 | 10 | 10 | 0.0381 | 0.0280 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 2 | 10 | 11 | 0.0362 | 0.0286 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 10 | 12 | 0.0350 | 0.0289 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 2 | 10 | 13 | 0.0343 | 0.0282 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 2 | 10 | 14 | 0.0340 | 0.0283 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 10 | 15 | 0.0334 | 0.0282 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 10 | 16 | 0.0352 | 0.0277 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 10 | 17 | 0.0396 | 0.0261 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 2 | 10 | 18 | 0.0425 | 0.0270 | 0.0004 | 0.0151 | 0.0000 |
| 2004 | 2 | 10 | 19 | 0.0410 | 0.0306 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 2 | 10 | 20 | 0.0441 | 0.0299 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 2 | 10 | 21 | 0.0403 | 0.0305 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 2 | 10 | 22 | 0.0398 | 0.0298 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 2 | 10 | 23 | 0.0375 | 0.0273 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 10 | 24 | 0.0338 | 0.0271 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 2 | 11 | 1  | 0.0294 | 0.0264 | 0.0008 | 0.0096 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 11 | 2  | 0.0273 | 0.0264 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 2 | 11 | 3  | 0.0265 | 0.0266 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 2 | 11 | 4  | 0.0271 | 0.0264 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 2 | 11 | 5  | 0.0279 | 0.0261 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 2 | 11 | 6  | 0.0299 | 0.0265 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 2 | 11 | 7  | 0.0344 | 0.0284 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 2 | 11 | 8  | 0.0374 | 0.0324 | 0.0004 | 0.0154 | 0.0000 |
| 2004 | 2 | 11 | 9  | 0.0403 | 0.0310 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 11 | 10 | 0.0408 | 0.0290 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 11 | 11 | 0.0387 | 0.0294 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 2 | 11 | 12 | 0.0372 | 0.0296 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 2 | 11 | 13 | 0.0364 | 0.0289 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 2 | 11 | 14 | 0.0359 | 0.0290 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 2 | 11 | 15 | 0.0346 | 0.0286 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 11 | 16 | 0.0361 | 0.0278 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 11 | 17 | 0.0410 | 0.0262 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 2 | 11 | 18 | 0.0446 | 0.0273 | 0.0004 | 0.0160 | 0.0000 |
| 2004 | 2 | 11 | 19 | 0.0441 | 0.0313 | 0.0008 | 0.0160 | 0.0000 |
| 2004 | 2 | 11 | 20 | 0.0474 | 0.0305 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 2 | 11 | 21 | 0.0435 | 0.0311 | 0.0008 | 0.0143 | 0.0000 |
| 2004 | 2 | 11 | 22 | 0.0430 | 0.0303 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 2 | 11 | 23 | 0.0405 | 0.0278 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 2 | 11 | 24 | 0.0365 | 0.0274 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 2 | 12 | 1  | 0.0322 | 0.0269 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 12 | 2  | 0.0298 | 0.0268 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 2 | 12 | 3  | 0.0286 | 0.0269 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 2 | 12 | 4  | 0.0291 | 0.0265 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 2 | 12 | 5  | 0.0298 | 0.0260 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 2 | 12 | 6  | 0.0315 | 0.0264 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 2 | 12 | 7  | 0.0361 | 0.0279 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 12 | 8  | 0.0388 | 0.0320 | 0.0003 | 0.0149 | 0.0000 |
| 2004 | 2 | 12 | 9  | 0.0417 | 0.0307 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 2 | 12 | 10 | 0.0420 | 0.0287 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 2 | 12 | 11 | 0.0398 | 0.0291 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 2 | 12 | 12 | 0.0382 | 0.0293 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 2 | 12 | 13 | 0.0371 | 0.0285 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 2 | 12 | 14 | 0.0364 | 0.0284 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 2 | 12 | 15 | 0.0350 | 0.0281 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 2 | 12 | 16 | 0.0366 | 0.0273 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 12 | 17 | 0.0413 | 0.0256 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 2 | 12 | 18 | 0.0450 | 0.0267 | 0.0003 | 0.0148 | 0.0000 |
| 2004 | 2 | 12 | 19 | 0.0447 | 0.0306 | 0.0008 | 0.0150 | 0.0000 |
| 2004 | 2 | 12 | 20 | 0.0485 | 0.0299 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 2 | 12 | 21 | 0.0442 | 0.0305 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 2 | 12 | 22 | 0.0441 | 0.0299 | 0.0008 | 0.0109 | 0.0000 |
| 2004 | 2 | 12 | 23 | 0.0415 | 0.0274 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 12 | 24 | 0.0372 | 0.0270 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 2 | 13 | 1  | 0.0296 | 0.0273 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 2 | 13 | 2  | 0.0270 | 0.0271 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 2 | 13 | 3  | 0.0260 | 0.0264 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 2 | 13 | 4  | 0.0255 | 0.0266 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 2 | 13 | 5  | 0.0265 | 0.0260 | 0.0008 | 0.0111 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 13 | 6  | 0.0284 | 0.0264 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 2 | 13 | 7  | 0.0318 | 0.0279 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 2 | 13 | 8  | 0.0346 | 0.0317 | 0.0003 | 0.0147 | 0.0000 |
| 2004 | 2 | 13 | 9  | 0.0381 | 0.0309 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 13 | 10 | 0.0388 | 0.0298 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 13 | 11 | 0.0378 | 0.0305 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 13 | 12 | 0.0383 | 0.0297 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 2 | 13 | 13 | 0.0367 | 0.0293 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 2 | 13 | 14 | 0.0360 | 0.0288 | 0.0000 | 0.0197 | 0.0000 |
| 2004 | 2 | 13 | 15 | 0.0357 | 0.0282 | 0.0000 | 0.0198 | 0.0000 |
| 2004 | 2 | 13 | 16 | 0.0368 | 0.0273 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 2 | 13 | 17 | 0.0393 | 0.0261 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 2 | 13 | 18 | 0.0411 | 0.0266 | 0.0003 | 0.0175 | 0.0000 |
| 2004 | 2 | 13 | 19 | 0.0423 | 0.0292 | 0.0008 | 0.0142 | 0.0000 |
| 2004 | 2 | 13 | 20 | 0.0429 | 0.0295 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 2 | 13 | 21 | 0.0401 | 0.0290 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 13 | 22 | 0.0373 | 0.0288 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 2 | 13 | 23 | 0.0359 | 0.0268 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 13 | 24 | 0.0331 | 0.0269 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 14 | 1  | 0.0305 | 0.0265 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 2 | 14 | 2  | 0.0269 | 0.0259 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 14 | 3  | 0.0259 | 0.0257 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 2 | 14 | 4  | 0.0252 | 0.0251 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 14 | 5  | 0.0258 | 0.0252 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 2 | 14 | 6  | 0.0272 | 0.0258 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 14 | 7  | 0.0291 | 0.0264 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 2 | 14 | 8  | 0.0311 | 0.0277 | 0.0003 | 0.0112 | 0.0000 |
| 2004 | 2 | 14 | 9  | 0.0352 | 0.0259 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 2 | 14 | 10 | 0.0405 | 0.0229 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 2 | 14 | 11 | 0.0427 | 0.0225 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 2 | 14 | 12 | 0.0409 | 0.0230 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 2 | 14 | 13 | 0.0393 | 0.0235 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 2 | 14 | 14 | 0.0388 | 0.0233 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 2 | 14 | 15 | 0.0392 | 0.0224 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 2 | 14 | 16 | 0.0380 | 0.0226 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 2 | 14 | 17 | 0.0418 | 0.0220 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 2 | 14 | 18 | 0.0465 | 0.0238 | 0.0003 | 0.0129 | 0.0000 |
| 2004 | 2 | 14 | 19 | 0.0469 | 0.0270 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 2 | 14 | 20 | 0.0460 | 0.0277 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 2 | 14 | 21 | 0.0448 | 0.0273 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 2 | 14 | 22 | 0.0426 | 0.0274 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 2 | 14 | 23 | 0.0432 | 0.0259 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 2 | 14 | 24 | 0.0406 | 0.0258 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 2 | 15 | 1  | 0.0357 | 0.0270 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 15 | 2  | 0.0344 | 0.0270 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 2 | 15 | 3  | 0.0320 | 0.0285 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 2 | 15 | 4  | 0.0330 | 0.0279 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 2 | 15 | 5  | 0.0328 | 0.0276 | 0.0008 | 0.0143 | 0.0000 |
| 2004 | 2 | 15 | 6  | 0.0342 | 0.0277 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 2 | 15 | 7  | 0.0360 | 0.0278 | 0.0008 | 0.0147 | 0.0000 |
| 2004 | 2 | 15 | 8  | 0.0393 | 0.0281 | 0.0003 | 0.0144 | 0.0000 |
| 2004 | 2 | 15 | 9  | 0.0420 | 0.0266 | 0.0000 | 0.0165 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 15 | 10 | 0.0463 | 0.0237 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 2 | 15 | 11 | 0.0465 | 0.0241 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 2 | 15 | 12 | 0.0444 | 0.0252 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 2 | 15 | 13 | 0.0438 | 0.0250 | 0.0000 | 0.0188 | 0.0000 |
| 2004 | 2 | 15 | 14 | 0.0399 | 0.0262 | 0.0000 | 0.0195 | 0.0000 |
| 2004 | 2 | 15 | 15 | 0.0388 | 0.0256 | 0.0000 | 0.0194 | 0.0000 |
| 2004 | 2 | 15 | 16 | 0.0413 | 0.0244 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 15 | 17 | 0.0474 | 0.0231 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 2 | 15 | 18 | 0.0491 | 0.0257 | 0.0003 | 0.0158 | 0.0000 |
| 2004 | 2 | 15 | 19 | 0.0520 | 0.0276 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 2 | 15 | 20 | 0.0496 | 0.0292 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 2 | 15 | 21 | 0.0488 | 0.0282 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 2 | 15 | 22 | 0.0492 | 0.0273 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 15 | 23 | 0.0460 | 0.0265 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 2 | 15 | 24 | 0.0392 | 0.0267 | 0.0008 | 0.0128 | 0.0000 |
| 2004 | 2 | 16 | 1  | 0.0339 | 0.0274 | 0.0008 | 0.0143 | 0.0000 |
| 2004 | 2 | 16 | 2  | 0.0323 | 0.0278 | 0.0008 | 0.0142 | 0.0000 |
| 2004 | 2 | 16 | 3  | 0.0303 | 0.0282 | 0.0008 | 0.0153 | 0.0000 |
| 2004 | 2 | 16 | 4  | 0.0310 | 0.0275 | 0.0008 | 0.0153 | 0.0000 |
| 2004 | 2 | 16 | 5  | 0.0315 | 0.0281 | 0.0008 | 0.0153 | 0.0000 |
| 2004 | 2 | 16 | 6  | 0.0333 | 0.0286 | 0.0008 | 0.0155 | 0.0000 |
| 2004 | 2 | 16 | 7  | 0.0374 | 0.0301 | 0.0008 | 0.0160 | 0.0000 |
| 2004 | 2 | 16 | 8  | 0.0413 | 0.0339 | 0.0003 | 0.0189 | 0.0000 |
| 2004 | 2 | 16 | 9  | 0.0451 | 0.0330 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 2 | 16 | 10 | 0.0453 | 0.0307 | 0.0000 | 0.0209 | 0.0000 |
| 2004 | 2 | 16 | 11 | 0.0449 | 0.0302 | 0.0000 | 0.0201 | 0.0000 |
| 2004 | 2 | 16 | 12 | 0.0432 | 0.0311 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 2 | 16 | 13 | 0.0392 | 0.0316 | 0.0000 | 0.0200 | 0.0000 |
| 2004 | 2 | 16 | 14 | 0.0382 | 0.0315 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 2 | 16 | 15 | 0.0385 | 0.0299 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 2 | 16 | 16 | 0.0416 | 0.0279 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 16 | 17 | 0.0450 | 0.0268 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 2 | 16 | 18 | 0.0463 | 0.0293 | 0.0003 | 0.0171 | 0.0000 |
| 2004 | 2 | 16 | 19 | 0.0493 | 0.0311 | 0.0008 | 0.0149 | 0.0000 |
| 2004 | 2 | 16 | 20 | 0.0478 | 0.0315 | 0.0008 | 0.0156 | 0.0000 |
| 2004 | 2 | 16 | 21 | 0.0476 | 0.0311 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 2 | 16 | 22 | 0.0445 | 0.0299 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 2 | 16 | 23 | 0.0410 | 0.0290 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 16 | 24 | 0.0371 | 0.0287 | 0.0008 | 0.0130 | 0.0000 |
| 2004 | 2 | 17 | 1  | 0.0304 | 0.0282 | 0.0008 | 0.0155 | 0.0000 |
| 2004 | 2 | 17 | 2  | 0.0284 | 0.0283 | 0.0008 | 0.0154 | 0.0000 |
| 2004 | 2 | 17 | 3  | 0.0260 | 0.0286 | 0.0008 | 0.0160 | 0.0000 |
| 2004 | 2 | 17 | 4  | 0.0254 | 0.0290 | 0.0008 | 0.0157 | 0.0000 |
| 2004 | 2 | 17 | 5  | 0.0265 | 0.0278 | 0.0008 | 0.0159 | 0.0000 |
| 2004 | 2 | 17 | 6  | 0.0284 | 0.0276 | 0.0008 | 0.0157 | 0.0000 |
| 2004 | 2 | 17 | 7  | 0.0311 | 0.0304 | 0.0008 | 0.0157 | 0.0000 |
| 2004 | 2 | 17 | 8  | 0.0339 | 0.0333 | 0.0002 | 0.0194 | 0.0000 |
| 2004 | 2 | 17 | 9  | 0.0372 | 0.0334 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 2 | 17 | 10 | 0.0373 | 0.0326 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 2 | 17 | 11 | 0.0343 | 0.0331 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 2 | 17 | 12 | 0.0338 | 0.0340 | 0.0000 | 0.0196 | 0.0000 |
| 2004 | 2 | 17 | 13 | 0.0329 | 0.0331 | 0.0000 | 0.0198 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 17 | 14 | 0.0332 | 0.0325 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 2 | 17 | 15 | 0.0333 | 0.0316 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 2 | 17 | 16 | 0.0350 | 0.0305 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 2 | 17 | 17 | 0.0394 | 0.0280 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 2 | 17 | 18 | 0.0414 | 0.0300 | 0.0003 | 0.0175 | 0.0000 |
| 2004 | 2 | 17 | 19 | 0.0406 | 0.0322 | 0.0008 | 0.0171 | 0.0000 |
| 2004 | 2 | 17 | 20 | 0.0435 | 0.0305 | 0.0008 | 0.0149 | 0.0000 |
| 2004 | 2 | 17 | 21 | 0.0406 | 0.0302 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 2 | 17 | 22 | 0.0385 | 0.0300 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 17 | 23 | 0.0357 | 0.0276 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 2 | 17 | 24 | 0.0317 | 0.0267 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 2 | 18 | 1  | 0.0278 | 0.0272 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 2 | 18 | 2  | 0.0259 | 0.0269 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 2 | 18 | 3  | 0.0236 | 0.0276 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 2 | 18 | 4  | 0.0234 | 0.0274 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 2 | 18 | 5  | 0.0244 | 0.0268 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 2 | 18 | 6  | 0.0266 | 0.0272 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 18 | 7  | 0.0304 | 0.0290 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 2 | 18 | 8  | 0.0330 | 0.0328 | 0.0002 | 0.0154 | 0.0000 |
| 2004 | 2 | 18 | 9  | 0.0378 | 0.0312 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 18 | 10 | 0.0391 | 0.0289 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 2 | 18 | 11 | 0.0364 | 0.0295 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 2 | 18 | 12 | 0.0350 | 0.0294 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 2 | 18 | 13 | 0.0335 | 0.0286 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 2 | 18 | 14 | 0.0336 | 0.0288 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 2 | 18 | 15 | 0.0345 | 0.0283 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 2 | 18 | 16 | 0.0363 | 0.0278 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 2 | 18 | 17 | 0.0407 | 0.0266 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 2 | 18 | 18 | 0.0428 | 0.0273 | 0.0002 | 0.0162 | 0.0000 |
| 2004 | 2 | 18 | 19 | 0.0413 | 0.0309 | 0.0008 | 0.0147 | 0.0000 |
| 2004 | 2 | 18 | 20 | 0.0436 | 0.0303 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 2 | 18 | 21 | 0.0412 | 0.0298 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 2 | 18 | 22 | 0.0386 | 0.0297 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 18 | 23 | 0.0358 | 0.0274 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 2 | 18 | 24 | 0.0317 | 0.0267 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 2 | 19 | 1  | 0.0275 | 0.0258 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 2 | 19 | 2  | 0.0250 | 0.0255 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 19 | 3  | 0.0238 | 0.0257 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 2 | 19 | 4  | 0.0242 | 0.0253 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 2 | 19 | 5  | 0.0248 | 0.0248 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 2 | 19 | 6  | 0.0265 | 0.0252 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 2 | 19 | 7  | 0.0306 | 0.0269 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 2 | 19 | 8  | 0.0333 | 0.0306 | 0.0002 | 0.0122 | 0.0000 |
| 2004 | 2 | 19 | 9  | 0.0371 | 0.0296 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 2 | 19 | 10 | 0.0387 | 0.0279 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 2 | 19 | 11 | 0.0369 | 0.0285 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 2 | 19 | 12 | 0.0358 | 0.0289 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 2 | 19 | 13 | 0.0352 | 0.0282 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 2 | 19 | 14 | 0.0347 | 0.0283 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 2 | 19 | 15 | 0.0336 | 0.0280 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 2 | 19 | 16 | 0.0351 | 0.0271 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 2 | 19 | 17 | 0.0400 | 0.0257 | 0.0000 | 0.0167 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 19 | 18 | 0.0427 | 0.0265 | 0.0002 | 0.0150 | 0.0000 |
| 2004 | 2 | 19 | 19 | 0.0409 | 0.0299 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 2 | 19 | 20 | 0.0440 | 0.0292 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 2 | 19 | 21 | 0.0396 | 0.0295 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 2 | 19 | 22 | 0.0391 | 0.0287 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 2 | 19 | 23 | 0.0367 | 0.0263 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 2 | 19 | 24 | 0.0327 | 0.0260 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 2 | 20 | 1  | 0.0257 | 0.0262 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 2 | 20 | 2  | 0.0233 | 0.0262 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 20 | 3  | 0.0227 | 0.0257 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 20 | 4  | 0.0223 | 0.0260 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 20 | 5  | 0.0234 | 0.0255 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 2 | 20 | 6  | 0.0253 | 0.0261 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 2 | 20 | 7  | 0.0285 | 0.0275 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 2 | 20 | 8  | 0.0319 | 0.0315 | 0.0002 | 0.0137 | 0.0000 |
| 2004 | 2 | 20 | 9  | 0.0355 | 0.0306 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 2 | 20 | 10 | 0.0365 | 0.0294 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 20 | 11 | 0.0357 | 0.0303 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 2 | 20 | 12 | 0.0364 | 0.0294 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 2 | 20 | 13 | 0.0353 | 0.0291 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 2 | 20 | 14 | 0.0348 | 0.0288 | 0.0000 | 0.0197 | 0.0000 |
| 2004 | 2 | 20 | 15 | 0.0345 | 0.0283 | 0.0000 | 0.0199 | 0.0000 |
| 2004 | 2 | 20 | 16 | 0.0356 | 0.0275 | 0.0000 | 0.0197 | 0.0000 |
| 2004 | 2 | 20 | 17 | 0.0381 | 0.0262 | 0.0000 | 0.0194 | 0.0000 |
| 2004 | 2 | 20 | 18 | 0.0401 | 0.0269 | 0.0002 | 0.0181 | 0.0000 |
| 2004 | 2 | 20 | 19 | 0.0408 | 0.0295 | 0.0008 | 0.0144 | 0.0000 |
| 2004 | 2 | 20 | 20 | 0.0412 | 0.0299 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 2 | 20 | 21 | 0.0385 | 0.0292 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 2 | 20 | 22 | 0.0354 | 0.0289 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 2 | 20 | 23 | 0.0340 | 0.0269 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 2 | 20 | 24 | 0.0312 | 0.0272 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 21 | 1  | 0.0311 | 0.0255 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 2 | 21 | 2  | 0.0274 | 0.0250 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 2 | 21 | 3  | 0.0264 | 0.0248 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 2 | 21 | 4  | 0.0257 | 0.0243 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 2 | 21 | 5  | 0.0262 | 0.0243 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 2 | 21 | 6  | 0.0271 | 0.0245 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 2 | 21 | 7  | 0.0287 | 0.0251 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 2 | 21 | 8  | 0.0306 | 0.0260 | 0.0001 | 0.0079 | 0.0000 |
| 2004 | 2 | 21 | 9  | 0.0348 | 0.0242 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 2 | 21 | 10 | 0.0405 | 0.0212 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 2 | 21 | 11 | 0.0424 | 0.0210 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 2 | 21 | 12 | 0.0406 | 0.0215 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 2 | 21 | 13 | 0.0392 | 0.0221 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 2 | 21 | 14 | 0.0387 | 0.0221 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 2 | 21 | 15 | 0.0392 | 0.0212 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 2 | 21 | 16 | 0.0383 | 0.0214 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 2 | 21 | 17 | 0.0422 | 0.0208 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 2 | 21 | 18 | 0.0466 | 0.0224 | 0.0002 | 0.0100 | 0.0000 |
| 2004 | 2 | 21 | 19 | 0.0460 | 0.0248 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 2 | 21 | 20 | 0.0445 | 0.0251 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 2 | 21 | 21 | 0.0428 | 0.0246 | 0.0008 | 0.0073 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 21 | 22 | 0.0397 | 0.0244 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 2 | 21 | 23 | 0.0403 | 0.0229 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 2 | 21 | 24 | 0.0374 | 0.0226 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 2 | 22 | 1  | 0.0297 | 0.0241 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 2 | 22 | 2  | 0.0282 | 0.0239 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 2 | 22 | 3  | 0.0253 | 0.0252 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 2 | 22 | 4  | 0.0260 | 0.0245 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 2 | 22 | 5  | 0.0256 | 0.0241 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 2 | 22 | 6  | 0.0268 | 0.0242 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 2 | 22 | 7  | 0.0284 | 0.0241 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 2 | 22 | 8  | 0.0315 | 0.0244 | 0.0001 | 0.0080 | 0.0000 |
| 2004 | 2 | 22 | 9  | 0.0342 | 0.0229 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 2 | 22 | 10 | 0.0382 | 0.0199 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 2 | 22 | 11 | 0.0388 | 0.0206 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 2 | 22 | 12 | 0.0371 | 0.0216 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 2 | 22 | 13 | 0.0369 | 0.0216 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 2 | 22 | 14 | 0.0333 | 0.0230 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 2 | 22 | 15 | 0.0326 | 0.0225 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 2 | 22 | 16 | 0.0351 | 0.0214 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 2 | 22 | 17 | 0.0410 | 0.0201 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 2 | 22 | 18 | 0.0425 | 0.0226 | 0.0001 | 0.0105 | 0.0000 |
| 2004 | 2 | 22 | 19 | 0.0454 | 0.0245 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 22 | 20 | 0.0437 | 0.0265 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 2 | 22 | 21 | 0.0428 | 0.0255 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 2 | 22 | 22 | 0.0430 | 0.0245 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 2 | 22 | 23 | 0.0399 | 0.0238 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 2 | 22 | 24 | 0.0335 | 0.0241 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 2 | 23 | 1  | 0.0293 | 0.0247 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 2 | 23 | 2  | 0.0276 | 0.0252 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 2 | 23 | 3  | 0.0257 | 0.0257 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 23 | 4  | 0.0266 | 0.0252 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 23 | 5  | 0.0271 | 0.0256 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 23 | 6  | 0.0291 | 0.0261 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 2 | 23 | 7  | 0.0333 | 0.0276 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 2 | 23 | 8  | 0.0373 | 0.0315 | 0.0001 | 0.0136 | 0.0000 |
| 2004 | 2 | 23 | 9  | 0.0411 | 0.0306 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 2 | 23 | 10 | 0.0411 | 0.0283 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 2 | 23 | 11 | 0.0409 | 0.0278 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 2 | 23 | 12 | 0.0395 | 0.0287 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 2 | 23 | 13 | 0.0357 | 0.0296 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 2 | 23 | 14 | 0.0348 | 0.0298 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 2 | 23 | 15 | 0.0348 | 0.0281 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 2 | 23 | 16 | 0.0384 | 0.0263 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 2 | 23 | 17 | 0.0424 | 0.0254 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 2 | 23 | 18 | 0.0434 | 0.0277 | 0.0001 | 0.0130 | 0.0000 |
| 2004 | 2 | 23 | 19 | 0.0459 | 0.0292 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 2 | 23 | 20 | 0.0445 | 0.0296 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 23 | 21 | 0.0443 | 0.0294 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 2 | 23 | 22 | 0.0414 | 0.0282 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 2 | 23 | 23 | 0.0379 | 0.0274 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 2 | 23 | 24 | 0.0338 | 0.0269 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 2 | 24 | 1  | 0.0292 | 0.0257 | 0.0008 | 0.0089 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 24 | 2  | 0.0268 | 0.0257 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 2 | 24 | 3  | 0.0260 | 0.0259 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 2 | 24 | 4  | 0.0266 | 0.0256 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 2 | 24 | 5  | 0.0275 | 0.0253 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 2 | 24 | 6  | 0.0293 | 0.0259 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 2 | 24 | 7  | 0.0336 | 0.0276 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 2 | 24 | 8  | 0.0364 | 0.0315 | 0.0001 | 0.0138 | 0.0000 |
| 2004 | 2 | 24 | 9  | 0.0395 | 0.0304 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 2 | 24 | 10 | 0.0401 | 0.0284 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 2 | 24 | 11 | 0.0379 | 0.0289 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 2 | 24 | 12 | 0.0365 | 0.0291 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 2 | 24 | 13 | 0.0355 | 0.0282 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 2 | 24 | 14 | 0.0347 | 0.0282 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 2 | 24 | 15 | 0.0334 | 0.0277 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 2 | 24 | 16 | 0.0348 | 0.0269 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 2 | 24 | 17 | 0.0394 | 0.0252 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 2 | 24 | 18 | 0.0422 | 0.0259 | 0.0001 | 0.0130 | 0.0000 |
| 2004 | 2 | 24 | 19 | 0.0415 | 0.0297 | 0.0008 | 0.0128 | 0.0000 |
| 2004 | 2 | 24 | 20 | 0.0456 | 0.0293 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 2 | 24 | 21 | 0.0413 | 0.0298 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 2 | 24 | 22 | 0.0410 | 0.0290 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 2 | 24 | 23 | 0.0388 | 0.0268 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 2 | 24 | 24 | 0.0350 | 0.0266 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 2 | 25 | 1  | 0.0278 | 0.0260 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 2 | 25 | 2  | 0.0259 | 0.0263 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 2 | 25 | 3  | 0.0235 | 0.0265 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 25 | 4  | 0.0230 | 0.0269 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 2 | 25 | 5  | 0.0241 | 0.0257 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 2 | 25 | 6  | 0.0262 | 0.0255 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 2 | 25 | 7  | 0.0290 | 0.0284 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 2 | 25 | 8  | 0.0319 | 0.0315 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 2 | 25 | 9  | 0.0354 | 0.0317 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 2 | 25 | 10 | 0.0357 | 0.0312 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 2 | 25 | 11 | 0.0331 | 0.0322 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 2 | 25 | 12 | 0.0324 | 0.0328 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 2 | 25 | 13 | 0.0314 | 0.0316 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 2 | 25 | 14 | 0.0319 | 0.0308 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 2 | 25 | 15 | 0.0324 | 0.0298 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 2 | 25 | 16 | 0.0337 | 0.0290 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 2 | 25 | 17 | 0.0374 | 0.0265 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 2 | 25 | 18 | 0.0387 | 0.0279 | 0.0001 | 0.0134 | 0.0000 |
| 2004 | 2 | 25 | 19 | 0.0390 | 0.0305 | 0.0008 | 0.0140 | 0.0000 |
| 2004 | 2 | 25 | 20 | 0.0426 | 0.0290 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 25 | 21 | 0.0405 | 0.0292 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 2 | 25 | 22 | 0.0381 | 0.0288 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 2 | 25 | 23 | 0.0354 | 0.0266 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 2 | 25 | 24 | 0.0319 | 0.0258 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 2 | 26 | 1  | 0.0278 | 0.0258 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 2 | 26 | 2  | 0.0257 | 0.0259 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 26 | 3  | 0.0247 | 0.0262 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 2 | 26 | 4  | 0.0254 | 0.0260 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 2 | 26 | 5  | 0.0263 | 0.0257 | 0.0008 | 0.0099 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 26 | 6  | 0.0280 | 0.0263 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 2 | 26 | 7  | 0.0321 | 0.0281 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 2 | 26 | 8  | 0.0348 | 0.0318 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 2 | 26 | 9  | 0.0379 | 0.0302 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 2 | 26 | 10 | 0.0386 | 0.0281 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 2 | 26 | 11 | 0.0365 | 0.0285 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 2 | 26 | 12 | 0.0350 | 0.0286 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 2 | 26 | 13 | 0.0336 | 0.0275 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 2 | 26 | 14 | 0.0333 | 0.0275 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 2 | 26 | 15 | 0.0320 | 0.0270 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 2 | 26 | 16 | 0.0331 | 0.0259 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 2 | 26 | 17 | 0.0373 | 0.0240 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 2 | 26 | 18 | 0.0400 | 0.0249 | 0.0001 | 0.0124 | 0.0000 |
| 2004 | 2 | 26 | 19 | 0.0393 | 0.0294 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 2 | 26 | 20 | 0.0432 | 0.0292 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 2 | 26 | 21 | 0.0390 | 0.0296 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 2 | 26 | 22 | 0.0389 | 0.0290 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 2 | 26 | 23 | 0.0366 | 0.0267 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 2 | 26 | 24 | 0.0327 | 0.0264 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 2 | 27 | 1  | 0.0283 | 0.0254 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 27 | 2  | 0.0260 | 0.0253 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 2 | 27 | 3  | 0.0255 | 0.0248 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 2 | 27 | 4  | 0.0252 | 0.0251 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 2 | 27 | 5  | 0.0266 | 0.0246 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 2 | 27 | 6  | 0.0289 | 0.0253 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 2 | 27 | 7  | 0.0323 | 0.0268 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 2 | 27 | 8  | 0.0354 | 0.0307 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 2 | 27 | 9  | 0.0383 | 0.0299 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 2 | 27 | 10 | 0.0385 | 0.0290 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 2 | 27 | 11 | 0.0370 | 0.0293 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 2 | 27 | 12 | 0.0372 | 0.0281 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 2 | 27 | 13 | 0.0348 | 0.0273 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 2 | 27 | 14 | 0.0334 | 0.0266 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 2 | 27 | 15 | 0.0325 | 0.0257 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 2 | 27 | 16 | 0.0332 | 0.0248 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 2 | 27 | 17 | 0.0362 | 0.0236 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 2 | 27 | 18 | 0.0382 | 0.0240 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 2 | 27 | 19 | 0.0404 | 0.0268 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 2 | 27 | 20 | 0.0418 | 0.0272 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 2 | 27 | 21 | 0.0389 | 0.0268 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 2 | 27 | 22 | 0.0361 | 0.0266 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 27 | 23 | 0.0349 | 0.0248 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 2 | 27 | 24 | 0.0324 | 0.0249 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 2 | 28 | 1  | 0.0250 | 0.0276 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 2 | 28 | 2  | 0.0223 | 0.0270 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 2 | 28 | 3  | 0.0213 | 0.0271 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 2 | 28 | 4  | 0.0211 | 0.0265 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 2 | 28 | 5  | 0.0215 | 0.0265 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 2 | 28 | 6  | 0.0222 | 0.0269 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 2 | 28 | 7  | 0.0237 | 0.0275 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 2 | 28 | 8  | 0.0254 | 0.0286 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 2 | 28 | 9  | 0.0294 | 0.0264 | 0.0000 | 0.0131 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 2 | 28 | 10 | 0.0339 | 0.0230 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 2 | 28 | 11 | 0.0355 | 0.0225 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 2 | 28 | 12 | 0.0344 | 0.0223 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 2 | 28 | 13 | 0.0324 | 0.0227 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 2 | 28 | 14 | 0.0319 | 0.0221 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 2 | 28 | 15 | 0.0315 | 0.0208 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 2 | 28 | 16 | 0.0304 | 0.0208 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 2 | 28 | 17 | 0.0336 | 0.0203 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 2 | 28 | 18 | 0.0377 | 0.0225 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 2 | 28 | 19 | 0.0372 | 0.0261 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 2 | 28 | 20 | 0.0359 | 0.0268 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 2 | 28 | 21 | 0.0349 | 0.0264 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 2 | 28 | 22 | 0.0328 | 0.0261 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 2 | 28 | 23 | 0.0326 | 0.0244 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 2 | 28 | 24 | 0.0296 | 0.0239 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 2 | 29 | 1  | 0.0244 | 0.0239 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 2 | 29 | 2  | 0.0229 | 0.0237 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 2 | 29 | 3  | 0.0204 | 0.0254 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 2 | 29 | 4  | 0.0207 | 0.0249 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 2 | 29 | 5  | 0.0204 | 0.0243 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 2 | 29 | 6  | 0.0215 | 0.0245 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 2 | 29 | 7  | 0.0226 | 0.0242 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 2 | 29 | 8  | 0.0253 | 0.0246 | 0.0000 | 0.0080 | 0.0000 |
| 2004 | 2 | 29 | 9  | 0.0283 | 0.0227 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 2 | 29 | 10 | 0.0327 | 0.0192 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 2 | 29 | 11 | 0.0334 | 0.0202 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 2 | 29 | 12 | 0.0327 | 0.0209 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 2 | 29 | 13 | 0.0324 | 0.0207 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 2 | 29 | 14 | 0.0290 | 0.0218 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 2 | 29 | 15 | 0.0285 | 0.0213 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 2 | 29 | 16 | 0.0304 | 0.0202 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 2 | 29 | 17 | 0.0357 | 0.0190 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 2 | 29 | 18 | 0.0369 | 0.0217 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 2 | 29 | 19 | 0.0389 | 0.0241 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 2 | 29 | 20 | 0.0372 | 0.0264 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 2 | 29 | 21 | 0.0360 | 0.0249 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 2 | 29 | 22 | 0.0356 | 0.0238 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 2 | 29 | 23 | 0.0328 | 0.0232 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 2 | 29 | 24 | 0.0273 | 0.0234 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 3 | 1  | 1  | 0.0238 | 0.0244 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 1  | 2  | 0.0202 | 0.0250 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 1  | 3  | 0.0194 | 0.0250 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 3 | 1  | 4  | 0.0190 | 0.0257 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 3 | 1  | 5  | 0.0200 | 0.0263 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 3 | 1  | 6  | 0.0225 | 0.0253 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 1  | 7  | 0.0254 | 0.0264 | 0.0007 | 0.0094 | 0.0000 |
| 2004 | 3 | 1  | 8  | 0.0335 | 0.0243 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 3 | 1  | 9  | 0.0358 | 0.0263 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 3 | 1  | 10 | 0.0332 | 0.0284 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 3 | 1  | 11 | 0.0332 | 0.0287 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 3 | 1  | 12 | 0.0324 | 0.0290 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 3 | 1  | 13 | 0.0325 | 0.0273 | 0.0000 | 0.0124 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 1 | 14 | 0.0302 | 0.0271 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 3 | 1 | 15 | 0.0297 | 0.0256 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 3 | 1 | 16 | 0.0319 | 0.0246 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 3 | 1 | 17 | 0.0347 | 0.0248 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 3 | 1 | 18 | 0.0360 | 0.0252 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 3 | 1 | 19 | 0.0355 | 0.0242 | 0.0008 | 0.0149 | 0.0000 |
| 2004 | 3 | 1 | 20 | 0.0360 | 0.0272 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 3 | 1 | 21 | 0.0360 | 0.0268 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 1 | 22 | 0.0359 | 0.0252 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 3 | 1 | 23 | 0.0282 | 0.0269 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 3 | 1 | 24 | 0.0239 | 0.0273 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 3 | 2 | 1  | 0.0217 | 0.0242 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 3 | 2 | 2  | 0.0195 | 0.0249 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 3 | 2 | 3  | 0.0183 | 0.0241 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 3 | 2 | 4  | 0.0179 | 0.0234 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 3 | 2 | 5  | 0.0174 | 0.0242 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 3 | 2 | 6  | 0.0187 | 0.0260 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 3 | 2 | 7  | 0.0249 | 0.0238 | 0.0007 | 0.0062 | 0.0000 |
| 2004 | 3 | 2 | 8  | 0.0301 | 0.0248 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 3 | 2 | 9  | 0.0327 | 0.0262 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 3 | 2 | 10 | 0.0331 | 0.0270 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 3 | 2 | 11 | 0.0327 | 0.0274 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 3 | 2 | 12 | 0.0317 | 0.0279 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 2 | 13 | 0.0310 | 0.0273 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 3 | 2 | 14 | 0.0298 | 0.0281 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 3 | 2 | 15 | 0.0294 | 0.0278 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 3 | 2 | 16 | 0.0314 | 0.0264 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 3 | 2 | 17 | 0.0351 | 0.0262 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 3 | 2 | 18 | 0.0365 | 0.0257 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 3 | 2 | 19 | 0.0356 | 0.0255 | 0.0008 | 0.0188 | 0.0000 |
| 2004 | 3 | 2 | 20 | 0.0363 | 0.0282 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 3 | 2 | 21 | 0.0344 | 0.0292 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 3 | 2 | 22 | 0.0343 | 0.0275 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 3 | 2 | 23 | 0.0320 | 0.0252 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 2 | 24 | 0.0280 | 0.0248 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 3 | 1  | 0.0226 | 0.0248 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 3 | 2  | 0.0204 | 0.0255 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 3 | 3 | 3  | 0.0195 | 0.0248 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 3 | 4  | 0.0195 | 0.0244 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 3 | 5  | 0.0191 | 0.0252 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 3 | 6  | 0.0205 | 0.0270 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 3 | 3 | 7  | 0.0266 | 0.0251 | 0.0007 | 0.0087 | 0.0000 |
| 2004 | 3 | 3 | 8  | 0.0314 | 0.0258 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 3 | 3 | 9  | 0.0331 | 0.0269 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 3 | 3 | 10 | 0.0332 | 0.0274 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 3 | 3 | 11 | 0.0320 | 0.0272 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 3 | 3 | 12 | 0.0306 | 0.0275 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 3 | 3 | 13 | 0.0297 | 0.0268 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 3 | 14 | 0.0283 | 0.0274 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 3 | 15 | 0.0276 | 0.0268 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 3 | 16 | 0.0293 | 0.0253 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 3 | 3 | 17 | 0.0329 | 0.0252 | 0.0000 | 0.0160 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 3 | 18 | 0.0348 | 0.0249 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 3 | 3 | 19 | 0.0341 | 0.0248 | 0.0007 | 0.0178 | 0.0000 |
| 2004 | 3 | 3 | 20 | 0.0355 | 0.0280 | 0.0008 | 0.0135 | 0.0000 |
| 2004 | 3 | 3 | 21 | 0.0339 | 0.0291 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 3 | 3 | 22 | 0.0335 | 0.0272 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 3 | 3 | 23 | 0.0316 | 0.0251 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 3 | 3 | 24 | 0.0277 | 0.0248 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 4 | 1  | 0.0226 | 0.0248 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 4 | 2  | 0.0203 | 0.0253 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 3 | 4 | 3  | 0.0193 | 0.0246 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 4 | 4  | 0.0195 | 0.0243 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 3 | 4 | 5  | 0.0191 | 0.0251 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 4 | 6  | 0.0202 | 0.0267 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 3 | 4 | 7  | 0.0263 | 0.0247 | 0.0007 | 0.0082 | 0.0000 |
| 2004 | 3 | 4 | 8  | 0.0312 | 0.0257 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 3 | 4 | 9  | 0.0332 | 0.0268 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 3 | 4 | 10 | 0.0337 | 0.0276 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 3 | 4 | 11 | 0.0331 | 0.0277 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 4 | 12 | 0.0316 | 0.0279 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 3 | 4 | 13 | 0.0310 | 0.0275 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 3 | 4 | 14 | 0.0298 | 0.0282 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 4 | 15 | 0.0294 | 0.0277 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 3 | 4 | 16 | 0.0311 | 0.0263 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 3 | 4 | 17 | 0.0335 | 0.0251 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 4 | 18 | 0.0345 | 0.0242 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 4 | 19 | 0.0345 | 0.0245 | 0.0007 | 0.0181 | 0.0000 |
| 2004 | 3 | 4 | 20 | 0.0361 | 0.0278 | 0.0008 | 0.0140 | 0.0000 |
| 2004 | 3 | 4 | 21 | 0.0343 | 0.0289 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 3 | 4 | 22 | 0.0343 | 0.0272 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 3 | 4 | 23 | 0.0324 | 0.0251 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 4 | 24 | 0.0285 | 0.0248 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 3 | 5 | 1  | 0.0241 | 0.0254 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 3 | 5 | 2  | 0.0222 | 0.0251 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 5 | 3  | 0.0195 | 0.0257 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 5 | 4  | 0.0194 | 0.0257 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 5 | 5  | 0.0199 | 0.0260 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 3 | 5 | 6  | 0.0225 | 0.0247 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 3 | 5 | 7  | 0.0281 | 0.0237 | 0.0006 | 0.0093 | 0.0000 |
| 2004 | 3 | 5 | 8  | 0.0337 | 0.0241 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 3 | 5 | 9  | 0.0367 | 0.0257 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 3 | 5 | 10 | 0.0395 | 0.0264 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 3 | 5 | 11 | 0.0391 | 0.0264 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 3 | 5 | 12 | 0.0364 | 0.0274 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 5 | 13 | 0.0354 | 0.0265 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 3 | 5 | 14 | 0.0348 | 0.0266 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 3 | 5 | 15 | 0.0333 | 0.0264 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 3 | 5 | 16 | 0.0334 | 0.0254 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 3 | 5 | 17 | 0.0374 | 0.0241 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 3 | 5 | 18 | 0.0362 | 0.0238 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 3 | 5 | 19 | 0.0369 | 0.0228 | 0.0007 | 0.0173 | 0.0000 |
| 2004 | 3 | 5 | 20 | 0.0361 | 0.0256 | 0.0008 | 0.0137 | 0.0000 |
| 2004 | 3 | 5 | 21 | 0.0340 | 0.0268 | 0.0008 | 0.0115 | 0.0000 |



|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 5 | 22 | 0.0361 | 0.0252 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 5 | 23 | 0.0337 | 0.0245 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 3 | 5 | 24 | 0.0311 | 0.0239 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 3 | 6 | 1  | 0.0252 | 0.0243 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 6 | 2  | 0.0226 | 0.0243 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 6 | 3  | 0.0197 | 0.0261 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 6 | 4  | 0.0196 | 0.0262 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 3 | 6 | 5  | 0.0197 | 0.0265 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 6 | 6  | 0.0221 | 0.0241 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 3 | 6 | 7  | 0.0243 | 0.0236 | 0.0006 | 0.0094 | 0.0000 |
| 2004 | 3 | 6 | 8  | 0.0290 | 0.0217 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 3 | 6 | 9  | 0.0328 | 0.0221 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 3 | 6 | 10 | 0.0374 | 0.0219 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 3 | 6 | 11 | 0.0374 | 0.0213 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 3 | 6 | 12 | 0.0400 | 0.0205 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 3 | 6 | 13 | 0.0375 | 0.0213 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 3 | 6 | 14 | 0.0341 | 0.0226 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 3 | 6 | 15 | 0.0349 | 0.0221 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 3 | 6 | 16 | 0.0336 | 0.0220 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 3 | 6 | 17 | 0.0383 | 0.0206 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 3 | 6 | 18 | 0.0391 | 0.0207 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 3 | 6 | 19 | 0.0381 | 0.0212 | 0.0007 | 0.0167 | 0.0000 |
| 2004 | 3 | 6 | 20 | 0.0389 | 0.0245 | 0.0008 | 0.0119 | 0.0000 |
| 2004 | 3 | 6 | 21 | 0.0382 | 0.0252 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 3 | 6 | 22 | 0.0369 | 0.0255 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 3 | 6 | 23 | 0.0353 | 0.0249 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 6 | 24 | 0.0310 | 0.0250 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 3 | 7 | 1  | 0.0277 | 0.0250 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 3 | 7 | 2  | 0.0238 | 0.0257 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 3 | 7 | 3  | 0.0217 | 0.0262 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 3 | 7 | 4  | 0.0211 | 0.0265 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 3 | 7 | 5  | 0.0216 | 0.0267 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 3 | 7 | 6  | 0.0230 | 0.0257 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 3 | 7 | 7  | 0.0245 | 0.0252 | 0.0006 | 0.0121 | 0.0000 |
| 2004 | 3 | 7 | 8  | 0.0285 | 0.0215 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 3 | 7 | 9  | 0.0314 | 0.0213 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 3 | 7 | 10 | 0.0319 | 0.0223 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 3 | 7 | 11 | 0.0348 | 0.0225 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 3 | 7 | 12 | 0.0356 | 0.0238 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 3 | 7 | 13 | 0.0354 | 0.0252 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 3 | 7 | 14 | 0.0349 | 0.0246 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 3 | 7 | 15 | 0.0352 | 0.0234 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 3 | 7 | 16 | 0.0353 | 0.0237 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 3 | 7 | 17 | 0.0394 | 0.0231 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 7 | 18 | 0.0401 | 0.0227 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 7 | 19 | 0.0398 | 0.0220 | 0.0007 | 0.0166 | 0.0000 |
| 2004 | 3 | 7 | 20 | 0.0394 | 0.0259 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 3 | 7 | 21 | 0.0386 | 0.0268 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 3 | 7 | 22 | 0.0385 | 0.0265 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 7 | 23 | 0.0337 | 0.0266 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 7 | 24 | 0.0284 | 0.0262 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 3 | 8 | 1  | 0.0247 | 0.0254 | 0.0008 | 0.0096 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 8  | 2  | 0.0214 | 0.0259 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 3 | 8  | 3  | 0.0206 | 0.0260 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 3 | 8  | 4  | 0.0202 | 0.0266 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 3 | 8  | 5  | 0.0210 | 0.0273 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 3 | 8  | 6  | 0.0234 | 0.0265 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 3 | 8  | 7  | 0.0263 | 0.0277 | 0.0006 | 0.0122 | 0.0000 |
| 2004 | 3 | 8  | 8  | 0.0343 | 0.0259 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 8  | 9  | 0.0358 | 0.0275 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 3 | 8  | 10 | 0.0335 | 0.0295 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 3 | 8  | 11 | 0.0337 | 0.0299 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 3 | 8  | 12 | 0.0330 | 0.0301 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 3 | 8  | 13 | 0.0330 | 0.0283 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 8  | 14 | 0.0306 | 0.0281 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 8  | 15 | 0.0299 | 0.0264 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 8  | 16 | 0.0317 | 0.0252 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 8  | 17 | 0.0338 | 0.0251 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 8  | 18 | 0.0349 | 0.0253 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 3 | 8  | 19 | 0.0354 | 0.0251 | 0.0007 | 0.0168 | 0.0000 |
| 2004 | 3 | 8  | 20 | 0.0367 | 0.0288 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 3 | 8  | 21 | 0.0375 | 0.0286 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 3 | 8  | 22 | 0.0372 | 0.0270 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 3 | 8  | 23 | 0.0300 | 0.0285 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 8  | 24 | 0.0257 | 0.0289 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 9  | 1  | 0.0242 | 0.0258 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 3 | 9  | 2  | 0.0221 | 0.0266 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 3 | 9  | 3  | 0.0214 | 0.0260 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 3 | 9  | 4  | 0.0217 | 0.0257 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 3 | 9  | 5  | 0.0210 | 0.0265 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 3 | 9  | 6  | 0.0226 | 0.0281 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 3 | 9  | 7  | 0.0288 | 0.0262 | 0.0005 | 0.0099 | 0.0000 |
| 2004 | 3 | 9  | 8  | 0.0334 | 0.0269 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 3 | 9  | 9  | 0.0344 | 0.0275 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 9  | 10 | 0.0341 | 0.0278 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 3 | 9  | 11 | 0.0331 | 0.0277 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 3 | 9  | 12 | 0.0318 | 0.0280 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 3 | 9  | 13 | 0.0310 | 0.0274 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 9  | 14 | 0.0292 | 0.0279 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 3 | 9  | 15 | 0.0286 | 0.0273 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 3 | 9  | 16 | 0.0306 | 0.0261 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 9  | 17 | 0.0335 | 0.0253 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 9  | 18 | 0.0346 | 0.0246 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 9  | 19 | 0.0347 | 0.0251 | 0.0006 | 0.0178 | 0.0000 |
| 2004 | 3 | 9  | 20 | 0.0369 | 0.0287 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 3 | 9  | 21 | 0.0353 | 0.0299 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 3 | 9  | 22 | 0.0354 | 0.0284 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 3 | 9  | 23 | 0.0334 | 0.0262 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 3 | 9  | 24 | 0.0298 | 0.0260 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 3 | 10 | 1  | 0.0254 | 0.0262 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 10 | 2  | 0.0233 | 0.0270 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 10 | 3  | 0.0226 | 0.0264 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 10 | 4  | 0.0230 | 0.0261 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 10 | 5  | 0.0227 | 0.0272 | 0.0008 | 0.0085 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 10 | 6  | 0.0241 | 0.0288 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 10 | 7  | 0.0299 | 0.0267 | 0.0005 | 0.0097 | 0.0000 |
| 2004 | 3 | 10 | 8  | 0.0352 | 0.0271 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 3 | 10 | 9  | 0.0362 | 0.0277 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 3 | 10 | 10 | 0.0353 | 0.0278 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 3 | 10 | 11 | 0.0341 | 0.0276 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 10 | 12 | 0.0325 | 0.0278 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 10 | 13 | 0.0315 | 0.0272 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 10 | 14 | 0.0298 | 0.0277 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 10 | 15 | 0.0288 | 0.0271 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 10 | 16 | 0.0308 | 0.0258 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 3 | 10 | 17 | 0.0343 | 0.0251 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 3 | 10 | 18 | 0.0354 | 0.0244 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 3 | 10 | 19 | 0.0353 | 0.0248 | 0.0006 | 0.0170 | 0.0000 |
| 2004 | 3 | 10 | 20 | 0.0379 | 0.0285 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 3 | 10 | 21 | 0.0361 | 0.0298 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 3 | 10 | 22 | 0.0362 | 0.0283 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 10 | 23 | 0.0340 | 0.0259 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 10 | 24 | 0.0301 | 0.0256 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 11 | 1  | 0.0250 | 0.0257 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 3 | 11 | 2  | 0.0228 | 0.0265 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 3 | 11 | 3  | 0.0221 | 0.0257 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 3 | 11 | 4  | 0.0221 | 0.0254 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 3 | 11 | 5  | 0.0215 | 0.0262 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 3 | 11 | 6  | 0.0228 | 0.0274 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 3 | 11 | 7  | 0.0281 | 0.0257 | 0.0005 | 0.0079 | 0.0000 |
| 2004 | 3 | 11 | 8  | 0.0338 | 0.0259 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 3 | 11 | 9  | 0.0359 | 0.0270 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 3 | 11 | 10 | 0.0357 | 0.0277 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 3 | 11 | 11 | 0.0350 | 0.0278 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 3 | 11 | 12 | 0.0333 | 0.0280 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 3 | 11 | 13 | 0.0324 | 0.0274 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 11 | 14 | 0.0306 | 0.0279 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 3 | 11 | 15 | 0.0297 | 0.0274 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 3 | 11 | 16 | 0.0322 | 0.0263 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 3 | 11 | 17 | 0.0363 | 0.0258 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 3 | 11 | 18 | 0.0369 | 0.0248 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 3 | 11 | 19 | 0.0360 | 0.0247 | 0.0006 | 0.0169 | 0.0000 |
| 2004 | 3 | 11 | 20 | 0.0377 | 0.0280 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 3 | 11 | 21 | 0.0358 | 0.0291 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 3 | 11 | 22 | 0.0351 | 0.0271 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 11 | 23 | 0.0333 | 0.0249 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 3 | 11 | 24 | 0.0294 | 0.0246 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 3 | 12 | 1  | 0.0230 | 0.0250 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 3 | 12 | 2  | 0.0209 | 0.0245 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 3 | 12 | 3  | 0.0184 | 0.0251 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 12 | 4  | 0.0185 | 0.0253 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 3 | 12 | 5  | 0.0190 | 0.0256 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 3 | 12 | 6  | 0.0217 | 0.0243 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 3 | 12 | 7  | 0.0273 | 0.0235 | 0.0005 | 0.0091 | 0.0000 |
| 2004 | 3 | 12 | 8  | 0.0333 | 0.0242 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 3 | 12 | 9  | 0.0358 | 0.0262 | 0.0000 | 0.0146 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 12 | 10 | 0.0389 | 0.0264 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 3 | 12 | 11 | 0.0389 | 0.0264 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 3 | 12 | 12 | 0.0362 | 0.0275 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 3 | 12 | 13 | 0.0346 | 0.0266 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 3 | 12 | 14 | 0.0335 | 0.0263 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 3 | 12 | 15 | 0.0323 | 0.0265 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 3 | 12 | 16 | 0.0325 | 0.0255 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 3 | 12 | 17 | 0.0361 | 0.0241 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 12 | 18 | 0.0358 | 0.0242 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 3 | 12 | 19 | 0.0373 | 0.0238 | 0.0006 | 0.0182 | 0.0000 |
| 2004 | 3 | 12 | 20 | 0.0375 | 0.0270 | 0.0008 | 0.0156 | 0.0000 |
| 2004 | 3 | 12 | 21 | 0.0359 | 0.0284 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 3 | 12 | 22 | 0.0380 | 0.0269 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 3 | 12 | 23 | 0.0356 | 0.0262 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 3 | 12 | 24 | 0.0332 | 0.0253 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 3 | 13 | 1  | 0.0289 | 0.0260 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 3 | 13 | 2  | 0.0266 | 0.0263 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 13 | 3  | 0.0235 | 0.0281 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 3 | 13 | 4  | 0.0233 | 0.0283 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 3 | 13 | 5  | 0.0236 | 0.0286 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 3 | 13 | 6  | 0.0261 | 0.0260 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 3 | 13 | 7  | 0.0283 | 0.0254 | 0.0004 | 0.0108 | 0.0000 |
| 2004 | 3 | 13 | 8  | 0.0332 | 0.0232 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 3 | 13 | 9  | 0.0361 | 0.0234 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 3 | 13 | 10 | 0.0382 | 0.0235 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 3 | 13 | 11 | 0.0387 | 0.0227 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 13 | 12 | 0.0395 | 0.0222 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 13 | 13 | 0.0391 | 0.0221 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 3 | 13 | 14 | 0.0359 | 0.0229 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 3 | 13 | 15 | 0.0354 | 0.0222 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 3 | 13 | 16 | 0.0345 | 0.0217 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 3 | 13 | 17 | 0.0389 | 0.0200 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 3 | 13 | 18 | 0.0395 | 0.0199 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 3 | 13 | 19 | 0.0390 | 0.0208 | 0.0006 | 0.0149 | 0.0000 |
| 2004 | 3 | 13 | 20 | 0.0393 | 0.0253 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 3 | 13 | 21 | 0.0396 | 0.0259 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 3 | 13 | 22 | 0.0388 | 0.0262 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 13 | 23 | 0.0373 | 0.0256 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 3 | 13 | 24 | 0.0328 | 0.0255 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 14 | 1  | 0.0294 | 0.0258 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 3 | 14 | 2  | 0.0251 | 0.0263 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 14 | 3  | 0.0228 | 0.0269 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 3 | 14 | 4  | 0.0221 | 0.0273 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 14 | 5  | 0.0228 | 0.0275 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 14 | 6  | 0.0241 | 0.0260 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 14 | 7  | 0.0258 | 0.0253 | 0.0004 | 0.0101 | 0.0000 |
| 2004 | 3 | 14 | 8  | 0.0301 | 0.0210 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 3 | 14 | 9  | 0.0334 | 0.0212 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 3 | 14 | 10 | 0.0345 | 0.0222 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 3 | 14 | 11 | 0.0360 | 0.0230 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 3 | 14 | 12 | 0.0340 | 0.0214 | 0.0000 | 0.0080 | 0.0000 |
| 2004 | 3 | 14 | 13 | 0.0339 | 0.0230 | 0.0000 | 0.0079 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 14 | 14 | 0.0368 | 0.0244 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 3 | 14 | 15 | 0.0371 | 0.0232 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 3 | 14 | 16 | 0.0370 | 0.0234 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 3 | 14 | 17 | 0.0405 | 0.0229 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 3 | 14 | 18 | 0.0421 | 0.0224 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 3 | 14 | 19 | 0.0408 | 0.0214 | 0.0005 | 0.0143 | 0.0000 |
| 2004 | 3 | 14 | 20 | 0.0370 | 0.0261 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 3 | 14 | 21 | 0.0371 | 0.0265 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 14 | 22 | 0.0365 | 0.0266 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 3 | 14 | 23 | 0.0334 | 0.0266 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 3 | 14 | 24 | 0.0295 | 0.0262 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 3 | 15 | 1  | 0.0244 | 0.0250 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 3 | 15 | 2  | 0.0208 | 0.0256 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 3 | 15 | 3  | 0.0199 | 0.0256 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 3 | 15 | 4  | 0.0194 | 0.0261 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 3 | 15 | 5  | 0.0202 | 0.0267 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 15 | 6  | 0.0224 | 0.0256 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 3 | 15 | 7  | 0.0250 | 0.0266 | 0.0004 | 0.0101 | 0.0000 |
| 2004 | 3 | 15 | 8  | 0.0322 | 0.0243 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 3 | 15 | 9  | 0.0354 | 0.0268 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 3 | 15 | 10 | 0.0339 | 0.0294 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 3 | 15 | 11 | 0.0344 | 0.0298 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 3 | 15 | 12 | 0.0336 | 0.0300 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 3 | 15 | 13 | 0.0341 | 0.0285 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 3 | 15 | 14 | 0.0314 | 0.0279 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 3 | 15 | 15 | 0.0308 | 0.0264 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 15 | 16 | 0.0326 | 0.0251 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 15 | 17 | 0.0343 | 0.0249 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 3 | 15 | 18 | 0.0352 | 0.0250 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 3 | 15 | 19 | 0.0359 | 0.0249 | 0.0005 | 0.0165 | 0.0000 |
| 2004 | 3 | 15 | 20 | 0.0374 | 0.0285 | 0.0008 | 0.0135 | 0.0000 |
| 2004 | 3 | 15 | 21 | 0.0381 | 0.0284 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 3 | 15 | 22 | 0.0383 | 0.0271 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 3 | 15 | 23 | 0.0309 | 0.0286 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 3 | 15 | 24 | 0.0271 | 0.0293 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 3 | 16 | 1  | 0.0260 | 0.0263 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 3 | 16 | 2  | 0.0241 | 0.0273 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 3 | 16 | 3  | 0.0232 | 0.0265 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 3 | 16 | 4  | 0.0233 | 0.0262 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 3 | 16 | 5  | 0.0229 | 0.0271 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 16 | 6  | 0.0244 | 0.0288 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 3 | 16 | 7  | 0.0303 | 0.0267 | 0.0003 | 0.0101 | 0.0000 |
| 2004 | 3 | 16 | 8  | 0.0344 | 0.0268 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 3 | 16 | 9  | 0.0369 | 0.0283 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 16 | 10 | 0.0370 | 0.0290 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 3 | 16 | 11 | 0.0363 | 0.0289 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 3 | 16 | 12 | 0.0348 | 0.0292 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 3 | 16 | 13 | 0.0333 | 0.0282 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 3 | 16 | 14 | 0.0318 | 0.0286 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 3 | 16 | 15 | 0.0310 | 0.0281 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 3 | 16 | 16 | 0.0326 | 0.0266 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 3 | 16 | 17 | 0.0353 | 0.0257 | 0.0000 | 0.0164 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 16 | 18 | 0.0371 | 0.0255 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 16 | 19 | 0.0366 | 0.0257 | 0.0005 | 0.0187 | 0.0000 |
| 2004 | 3 | 16 | 20 | 0.0386 | 0.0290 | 0.0008 | 0.0142 | 0.0000 |
| 2004 | 3 | 16 | 21 | 0.0371 | 0.0305 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 3 | 16 | 22 | 0.0368 | 0.0287 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 3 | 16 | 23 | 0.0350 | 0.0267 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 3 | 16 | 24 | 0.0313 | 0.0265 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 3 | 17 | 1  | 0.0256 | 0.0264 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 3 | 17 | 2  | 0.0235 | 0.0272 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 3 | 17 | 3  | 0.0227 | 0.0266 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 3 | 17 | 4  | 0.0227 | 0.0261 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 3 | 17 | 5  | 0.0226 | 0.0272 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 3 | 17 | 6  | 0.0241 | 0.0289 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 3 | 17 | 7  | 0.0298 | 0.0265 | 0.0003 | 0.0107 | 0.0000 |
| 2004 | 3 | 17 | 8  | 0.0343 | 0.0271 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 17 | 9  | 0.0361 | 0.0282 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 17 | 10 | 0.0355 | 0.0283 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 17 | 11 | 0.0344 | 0.0282 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 17 | 12 | 0.0329 | 0.0285 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 17 | 13 | 0.0318 | 0.0279 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 3 | 17 | 14 | 0.0299 | 0.0281 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 3 | 17 | 15 | 0.0289 | 0.0273 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 3 | 17 | 16 | 0.0304 | 0.0258 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 17 | 17 | 0.0333 | 0.0250 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 3 | 17 | 18 | 0.0347 | 0.0246 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 17 | 19 | 0.0345 | 0.0248 | 0.0005 | 0.0174 | 0.0000 |
| 2004 | 3 | 17 | 20 | 0.0367 | 0.0284 | 0.0008 | 0.0137 | 0.0000 |
| 2004 | 3 | 17 | 21 | 0.0352 | 0.0297 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 3 | 17 | 22 | 0.0349 | 0.0278 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 3 | 17 | 23 | 0.0333 | 0.0259 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 17 | 24 | 0.0298 | 0.0258 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 3 | 18 | 1  | 0.0243 | 0.0260 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 3 | 18 | 2  | 0.0217 | 0.0271 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 3 | 18 | 3  | 0.0198 | 0.0270 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 3 | 18 | 4  | 0.0204 | 0.0267 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 3 | 18 | 5  | 0.0205 | 0.0273 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 3 | 18 | 6  | 0.0215 | 0.0292 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 3 | 18 | 7  | 0.0258 | 0.0275 | 0.0003 | 0.0125 | 0.0000 |
| 2004 | 3 | 18 | 8  | 0.0312 | 0.0269 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 3 | 18 | 9  | 0.0360 | 0.0266 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 3 | 18 | 10 | 0.0363 | 0.0270 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 3 | 18 | 11 | 0.0353 | 0.0271 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 3 | 18 | 12 | 0.0327 | 0.0277 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 18 | 13 | 0.0312 | 0.0270 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 3 | 18 | 14 | 0.0288 | 0.0275 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 18 | 15 | 0.0281 | 0.0265 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 18 | 16 | 0.0303 | 0.0251 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 3 | 18 | 17 | 0.0332 | 0.0244 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 3 | 18 | 18 | 0.0340 | 0.0238 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 18 | 19 | 0.0342 | 0.0237 | 0.0005 | 0.0165 | 0.0000 |
| 2004 | 3 | 18 | 20 | 0.0353 | 0.0280 | 0.0008 | 0.0143 | 0.0000 |
| 2004 | 3 | 18 | 21 | 0.0355 | 0.0290 | 0.0008 | 0.0119 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 18 | 22 | 0.0356 | 0.0274 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 3 | 18 | 23 | 0.0329 | 0.0258 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 3 | 18 | 24 | 0.0290 | 0.0260 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 3 | 19 | 1  | 0.0246 | 0.0263 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 3 | 19 | 2  | 0.0224 | 0.0257 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 3 | 19 | 3  | 0.0202 | 0.0264 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 3 | 19 | 4  | 0.0203 | 0.0266 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 3 | 19 | 5  | 0.0202 | 0.0266 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 3 | 19 | 6  | 0.0225 | 0.0254 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 3 | 19 | 7  | 0.0274 | 0.0245 | 0.0003 | 0.0115 | 0.0000 |
| 2004 | 3 | 19 | 8  | 0.0324 | 0.0247 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 3 | 19 | 9  | 0.0355 | 0.0265 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 19 | 10 | 0.0376 | 0.0267 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 3 | 19 | 11 | 0.0364 | 0.0262 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 3 | 19 | 12 | 0.0331 | 0.0265 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 3 | 19 | 13 | 0.0319 | 0.0254 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 19 | 14 | 0.0311 | 0.0252 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 19 | 15 | 0.0297 | 0.0250 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 3 | 19 | 16 | 0.0298 | 0.0239 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 19 | 17 | 0.0329 | 0.0226 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 3 | 19 | 18 | 0.0321 | 0.0224 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 3 | 19 | 19 | 0.0336 | 0.0219 | 0.0005 | 0.0161 | 0.0000 |
| 2004 | 3 | 19 | 20 | 0.0337 | 0.0252 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 3 | 19 | 21 | 0.0322 | 0.0265 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 3 | 19 | 22 | 0.0340 | 0.0249 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 19 | 23 | 0.0317 | 0.0242 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 19 | 24 | 0.0291 | 0.0237 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 20 | 1  | 0.0253 | 0.0242 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 3 | 20 | 2  | 0.0226 | 0.0242 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 3 | 20 | 3  | 0.0195 | 0.0259 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 3 | 20 | 4  | 0.0190 | 0.0259 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 3 | 20 | 5  | 0.0190 | 0.0261 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 3 | 20 | 6  | 0.0215 | 0.0235 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 3 | 20 | 7  | 0.0238 | 0.0229 | 0.0003 | 0.0076 | 0.0000 |
| 2004 | 3 | 20 | 8  | 0.0284 | 0.0207 | 0.0000 | 0.0089 | 0.0000 |
| 2004 | 3 | 20 | 9  | 0.0325 | 0.0213 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 3 | 20 | 10 | 0.0360 | 0.0217 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 3 | 20 | 11 | 0.0373 | 0.0214 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 3 | 20 | 12 | 0.0382 | 0.0211 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 3 | 20 | 13 | 0.0381 | 0.0211 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 3 | 20 | 14 | 0.0349 | 0.0225 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 3 | 20 | 15 | 0.0353 | 0.0217 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 3 | 20 | 16 | 0.0341 | 0.0217 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 3 | 20 | 17 | 0.0385 | 0.0200 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 3 | 20 | 18 | 0.0388 | 0.0198 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 3 | 20 | 19 | 0.0367 | 0.0198 | 0.0004 | 0.0141 | 0.0000 |
| 2004 | 3 | 20 | 20 | 0.0371 | 0.0233 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 3 | 20 | 21 | 0.0369 | 0.0240 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 3 | 20 | 22 | 0.0352 | 0.0242 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 3 | 20 | 23 | 0.0335 | 0.0235 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 3 | 20 | 24 | 0.0293 | 0.0236 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 3 | 21 | 1  | 0.0266 | 0.0240 | 0.0008 | 0.0047 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 21 | 2  | 0.0229 | 0.0248 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 3 | 21 | 3  | 0.0206 | 0.0255 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 21 | 4  | 0.0199 | 0.0258 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 21 | 5  | 0.0208 | 0.0261 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 21 | 6  | 0.0224 | 0.0250 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 21 | 7  | 0.0240 | 0.0241 | 0.0002 | 0.0091 | 0.0000 |
| 2004 | 3 | 21 | 8  | 0.0286 | 0.0202 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 3 | 21 | 9  | 0.0328 | 0.0206 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 3 | 21 | 10 | 0.0338 | 0.0221 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 3 | 21 | 11 | 0.0364 | 0.0228 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 3 | 21 | 12 | 0.0371 | 0.0235 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 3 | 21 | 13 | 0.0365 | 0.0249 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 3 | 21 | 14 | 0.0356 | 0.0239 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 3 | 21 | 15 | 0.0355 | 0.0225 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 3 | 21 | 16 | 0.0347 | 0.0223 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 3 | 21 | 17 | 0.0389 | 0.0215 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 3 | 21 | 18 | 0.0401 | 0.0212 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 3 | 21 | 19 | 0.0409 | 0.0210 | 0.0004 | 0.0144 | 0.0000 |
| 2004 | 3 | 21 | 20 | 0.0391 | 0.0268 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 3 | 21 | 21 | 0.0397 | 0.0276 | 0.0008 | 0.0109 | 0.0000 |
| 2004 | 3 | 21 | 22 | 0.0393 | 0.0276 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 21 | 23 | 0.0359 | 0.0276 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 3 | 21 | 24 | 0.0312 | 0.0273 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 3 | 22 | 1  | 0.0269 | 0.0262 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 3 | 22 | 2  | 0.0234 | 0.0268 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 3 | 22 | 3  | 0.0224 | 0.0268 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 3 | 22 | 4  | 0.0222 | 0.0276 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 3 | 22 | 5  | 0.0232 | 0.0283 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 3 | 22 | 6  | 0.0259 | 0.0275 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 3 | 22 | 7  | 0.0290 | 0.0286 | 0.0002 | 0.0134 | 0.0000 |
| 2004 | 3 | 22 | 8  | 0.0367 | 0.0264 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 3 | 22 | 9  | 0.0393 | 0.0286 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 3 | 22 | 10 | 0.0372 | 0.0309 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 3 | 22 | 11 | 0.0373 | 0.0313 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 22 | 12 | 0.0366 | 0.0317 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 3 | 22 | 13 | 0.0373 | 0.0302 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 22 | 14 | 0.0346 | 0.0299 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 3 | 22 | 15 | 0.0339 | 0.0283 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 3 | 22 | 16 | 0.0351 | 0.0266 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 3 | 22 | 17 | 0.0373 | 0.0264 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 3 | 22 | 18 | 0.0383 | 0.0266 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 3 | 22 | 19 | 0.0387 | 0.0262 | 0.0004 | 0.0186 | 0.0000 |
| 2004 | 3 | 22 | 20 | 0.0404 | 0.0299 | 0.0008 | 0.0156 | 0.0000 |
| 2004 | 3 | 22 | 21 | 0.0405 | 0.0295 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 3 | 22 | 22 | 0.0399 | 0.0277 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 3 | 22 | 23 | 0.0321 | 0.0292 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 3 | 22 | 24 | 0.0275 | 0.0295 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 3 | 23 | 1  | 0.0246 | 0.0262 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 3 | 23 | 2  | 0.0217 | 0.0271 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 3 | 23 | 3  | 0.0191 | 0.0267 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 3 | 23 | 4  | 0.0194 | 0.0262 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 3 | 23 | 5  | 0.0195 | 0.0267 | 0.0008 | 0.0097 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 23 | 6  | 0.0204 | 0.0285 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 3 | 23 | 7  | 0.0251 | 0.0268 | 0.0002 | 0.0119 | 0.0000 |
| 2004 | 3 | 23 | 8  | 0.0315 | 0.0269 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 23 | 9  | 0.0364 | 0.0267 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 3 | 23 | 10 | 0.0363 | 0.0270 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 3 | 23 | 11 | 0.0350 | 0.0268 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 3 | 23 | 12 | 0.0324 | 0.0275 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 23 | 13 | 0.0309 | 0.0269 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 3 | 23 | 14 | 0.0290 | 0.0278 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 3 | 23 | 15 | 0.0289 | 0.0271 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 3 | 23 | 16 | 0.0312 | 0.0258 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 3 | 23 | 17 | 0.0342 | 0.0252 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 23 | 18 | 0.0350 | 0.0247 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 3 | 23 | 19 | 0.0348 | 0.0243 | 0.0004 | 0.0172 | 0.0000 |
| 2004 | 3 | 23 | 20 | 0.0359 | 0.0288 | 0.0008 | 0.0150 | 0.0000 |
| 2004 | 3 | 23 | 21 | 0.0363 | 0.0297 | 0.0008 | 0.0128 | 0.0000 |
| 2004 | 3 | 23 | 22 | 0.0362 | 0.0281 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 3 | 23 | 23 | 0.0335 | 0.0264 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 3 | 23 | 24 | 0.0292 | 0.0264 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 3 | 24 | 1  | 0.0249 | 0.0264 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 3 | 24 | 2  | 0.0224 | 0.0274 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 3 | 24 | 3  | 0.0205 | 0.0273 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 3 | 24 | 4  | 0.0210 | 0.0270 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 3 | 24 | 5  | 0.0212 | 0.0276 | 0.0008 | 0.0119 | 0.0000 |
| 2004 | 3 | 24 | 6  | 0.0223 | 0.0295 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 3 | 24 | 7  | 0.0267 | 0.0281 | 0.0001 | 0.0141 | 0.0000 |
| 2004 | 3 | 24 | 8  | 0.0326 | 0.0277 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 24 | 9  | 0.0362 | 0.0271 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 3 | 24 | 10 | 0.0358 | 0.0270 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 3 | 24 | 11 | 0.0343 | 0.0267 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 3 | 24 | 12 | 0.0320 | 0.0274 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 24 | 13 | 0.0307 | 0.0269 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 24 | 14 | 0.0287 | 0.0275 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 3 | 24 | 15 | 0.0283 | 0.0268 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 3 | 24 | 16 | 0.0292 | 0.0247 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 3 | 24 | 17 | 0.0318 | 0.0238 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 3 | 24 | 18 | 0.0345 | 0.0242 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 3 | 24 | 19 | 0.0348 | 0.0242 | 0.0004 | 0.0178 | 0.0000 |
| 2004 | 3 | 24 | 20 | 0.0346 | 0.0278 | 0.0008 | 0.0144 | 0.0000 |
| 2004 | 3 | 24 | 21 | 0.0341 | 0.0280 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 3 | 24 | 22 | 0.0338 | 0.0262 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 24 | 23 | 0.0306 | 0.0244 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 3 | 24 | 24 | 0.0259 | 0.0240 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 3 | 25 | 1  | 0.0213 | 0.0237 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 3 | 25 | 2  | 0.0183 | 0.0244 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 25 | 3  | 0.0160 | 0.0242 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 25 | 4  | 0.0163 | 0.0238 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 3 | 25 | 5  | 0.0165 | 0.0244 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 25 | 6  | 0.0173 | 0.0259 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 25 | 7  | 0.0220 | 0.0248 | 0.0001 | 0.0100 | 0.0000 |
| 2004 | 3 | 25 | 8  | 0.0285 | 0.0248 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 3 | 25 | 9  | 0.0337 | 0.0251 | 0.0000 | 0.0133 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 25 | 10 | 0.0341 | 0.0255 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 3 | 25 | 11 | 0.0332 | 0.0255 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 3 | 25 | 12 | 0.0315 | 0.0264 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 25 | 13 | 0.0300 | 0.0258 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 25 | 14 | 0.0277 | 0.0262 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 25 | 15 | 0.0273 | 0.0256 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 3 | 25 | 16 | 0.0296 | 0.0242 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 25 | 17 | 0.0326 | 0.0238 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 25 | 18 | 0.0333 | 0.0232 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 25 | 19 | 0.0331 | 0.0229 | 0.0003 | 0.0166 | 0.0000 |
| 2004 | 3 | 25 | 20 | 0.0331 | 0.0266 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 3 | 25 | 21 | 0.0331 | 0.0272 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 3 | 25 | 22 | 0.0328 | 0.0254 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 3 | 25 | 23 | 0.0298 | 0.0238 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 25 | 24 | 0.0252 | 0.0236 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 3 | 26 | 1  | 0.0195 | 0.0240 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 3 | 26 | 2  | 0.0175 | 0.0235 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 3 | 26 | 3  | 0.0151 | 0.0238 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 3 | 26 | 4  | 0.0148 | 0.0239 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 26 | 5  | 0.0151 | 0.0242 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 26 | 6  | 0.0172 | 0.0231 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 3 | 26 | 7  | 0.0216 | 0.0226 | 0.0001 | 0.0098 | 0.0000 |
| 2004 | 3 | 26 | 8  | 0.0271 | 0.0234 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 3 | 26 | 9  | 0.0301 | 0.0255 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 3 | 26 | 10 | 0.0324 | 0.0257 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 3 | 26 | 11 | 0.0321 | 0.0256 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 3 | 26 | 12 | 0.0301 | 0.0263 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 26 | 13 | 0.0298 | 0.0255 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 3 | 26 | 14 | 0.0294 | 0.0252 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 3 | 26 | 15 | 0.0278 | 0.0251 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 3 | 26 | 16 | 0.0281 | 0.0241 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 26 | 17 | 0.0307 | 0.0231 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 3 | 26 | 18 | 0.0298 | 0.0228 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 26 | 19 | 0.0310 | 0.0217 | 0.0003 | 0.0165 | 0.0000 |
| 2004 | 3 | 26 | 20 | 0.0305 | 0.0246 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 3 | 26 | 21 | 0.0294 | 0.0257 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 3 | 26 | 22 | 0.0309 | 0.0243 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 3 | 26 | 23 | 0.0289 | 0.0237 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 3 | 26 | 24 | 0.0261 | 0.0230 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 27 | 1  | 0.0226 | 0.0233 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 3 | 27 | 2  | 0.0200 | 0.0232 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 27 | 3  | 0.0168 | 0.0246 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 27 | 4  | 0.0167 | 0.0247 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 3 | 27 | 5  | 0.0168 | 0.0251 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 27 | 6  | 0.0195 | 0.0231 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 3 | 27 | 7  | 0.0212 | 0.0226 | 0.0001 | 0.0095 | 0.0000 |
| 2004 | 3 | 27 | 8  | 0.0256 | 0.0210 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 3 | 27 | 9  | 0.0293 | 0.0215 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 3 | 27 | 10 | 0.0331 | 0.0212 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 3 | 27 | 11 | 0.0334 | 0.0208 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 3 | 27 | 12 | 0.0352 | 0.0200 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 3 | 27 | 13 | 0.0333 | 0.0205 | 0.0000 | 0.0139 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 27 | 14 | 0.0296 | 0.0215 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 3 | 27 | 15 | 0.0298 | 0.0207 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 3 | 27 | 16 | 0.0286 | 0.0203 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 3 | 27 | 17 | 0.0326 | 0.0187 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 3 | 27 | 18 | 0.0329 | 0.0183 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 3 | 27 | 19 | 0.0317 | 0.0187 | 0.0003 | 0.0138 | 0.0000 |
| 2004 | 3 | 27 | 20 | 0.0335 | 0.0225 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 3 | 27 | 21 | 0.0334 | 0.0233 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 3 | 27 | 22 | 0.0327 | 0.0234 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 3 | 27 | 23 | 0.0312 | 0.0229 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 3 | 27 | 24 | 0.0266 | 0.0231 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 28 | 1  | 0.0247 | 0.0230 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 3 | 28 | 2  | 0.0205 | 0.0235 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 3 | 28 | 3  | 0.0181 | 0.0238 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 3 | 28 | 4  | 0.0175 | 0.0241 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 3 | 28 | 5  | 0.0183 | 0.0244 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 3 | 28 | 6  | 0.0194 | 0.0230 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 28 | 7  | 0.0204 | 0.0224 | 0.0000 | 0.0079 | 0.0000 |
| 2004 | 3 | 28 | 8  | 0.0245 | 0.0187 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 3 | 28 | 9  | 0.0281 | 0.0190 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 3 | 28 | 10 | 0.0291 | 0.0203 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 3 | 28 | 11 | 0.0319 | 0.0203 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 3 | 28 | 12 | 0.0318 | 0.0211 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 3 | 28 | 13 | 0.0313 | 0.0223 | 0.0000 | 0.0089 | 0.0000 |
| 2004 | 3 | 28 | 14 | 0.0300 | 0.0214 | 0.0000 | 0.0093 | 0.0000 |
| 2004 | 3 | 28 | 15 | 0.0297 | 0.0199 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 3 | 28 | 16 | 0.0292 | 0.0197 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 3 | 28 | 17 | 0.0328 | 0.0188 | 0.0000 | 0.0090 | 0.0000 |
| 2004 | 3 | 28 | 18 | 0.0335 | 0.0184 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 3 | 28 | 19 | 0.0333 | 0.0177 | 0.0003 | 0.0099 | 0.0000 |
| 2004 | 3 | 28 | 20 | 0.0336 | 0.0225 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 3 | 28 | 21 | 0.0337 | 0.0235 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 3 | 28 | 22 | 0.0339 | 0.0234 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 3 | 28 | 23 | 0.0289 | 0.0234 | 0.0008 | 0.0033 | 0.0000 |
| 2004 | 3 | 28 | 24 | 0.0235 | 0.0230 | 0.0008 | 0.0039 | 0.0000 |
| 2004 | 3 | 29 | 1  | 0.0200 | 0.0222 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 3 | 29 | 2  | 0.0167 | 0.0229 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 3 | 29 | 3  | 0.0155 | 0.0227 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 3 | 29 | 4  | 0.0149 | 0.0232 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 3 | 29 | 5  | 0.0158 | 0.0240 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 3 | 29 | 6  | 0.0185 | 0.0233 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 3 | 29 | 7  | 0.0212 | 0.0243 | 0.0000 | 0.0066 | 0.0000 |
| 2004 | 3 | 29 | 8  | 0.0295 | 0.0225 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 3 | 29 | 9  | 0.0322 | 0.0248 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 3 | 29 | 10 | 0.0305 | 0.0272 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 3 | 29 | 11 | 0.0308 | 0.0276 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 3 | 29 | 12 | 0.0303 | 0.0281 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 3 | 29 | 13 | 0.0311 | 0.0269 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 3 | 29 | 14 | 0.0291 | 0.0268 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 3 | 29 | 15 | 0.0290 | 0.0254 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 3 | 29 | 16 | 0.0309 | 0.0243 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 3 | 29 | 17 | 0.0332 | 0.0243 | 0.0000 | 0.0146 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 29 | 18 | 0.0341 | 0.0244 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 3 | 29 | 19 | 0.0332 | 0.0233 | 0.0003 | 0.0141 | 0.0000 |
| 2004 | 3 | 29 | 20 | 0.0343 | 0.0267 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 3 | 29 | 21 | 0.0344 | 0.0262 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 3 | 29 | 22 | 0.0343 | 0.0247 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 3 | 29 | 23 | 0.0267 | 0.0261 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 3 | 29 | 24 | 0.0222 | 0.0264 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 3 | 30 | 1  | 0.0196 | 0.0232 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 3 | 30 | 2  | 0.0167 | 0.0240 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 3 | 30 | 3  | 0.0143 | 0.0237 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 3 | 30 | 4  | 0.0148 | 0.0233 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 3 | 30 | 5  | 0.0150 | 0.0239 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 3 | 30 | 6  | 0.0158 | 0.0254 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 3 | 30 | 7  | 0.0201 | 0.0240 | 0.0000 | 0.0076 | 0.0000 |
| 2004 | 3 | 30 | 8  | 0.0268 | 0.0242 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 3 | 30 | 9  | 0.0323 | 0.0247 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 3 | 30 | 10 | 0.0331 | 0.0254 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 3 | 30 | 11 | 0.0327 | 0.0257 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 3 | 30 | 12 | 0.0307 | 0.0265 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 3 | 30 | 13 | 0.0296 | 0.0263 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 3 | 30 | 14 | 0.0279 | 0.0271 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 3 | 30 | 15 | 0.0276 | 0.0263 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 3 | 30 | 16 | 0.0299 | 0.0251 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 3 | 30 | 17 | 0.0327 | 0.0245 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 3 | 30 | 18 | 0.0335 | 0.0239 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 3 | 30 | 19 | 0.0333 | 0.0235 | 0.0003 | 0.0164 | 0.0000 |
| 2004 | 3 | 30 | 20 | 0.0334 | 0.0273 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 3 | 30 | 21 | 0.0330 | 0.0277 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 3 | 30 | 22 | 0.0328 | 0.0260 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 3 | 30 | 23 | 0.0300 | 0.0245 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 30 | 24 | 0.0255 | 0.0242 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 3 | 31 | 1  | 0.0204 | 0.0236 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 3 | 31 | 2  | 0.0177 | 0.0244 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 31 | 3  | 0.0156 | 0.0242 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 3 | 31 | 4  | 0.0158 | 0.0237 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 3 | 31 | 5  | 0.0159 | 0.0244 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 3 | 31 | 6  | 0.0168 | 0.0261 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 3 | 31 | 7  | 0.0215 | 0.0249 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 3 | 31 | 8  | 0.0281 | 0.0252 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 3 | 31 | 9  | 0.0331 | 0.0256 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 3 | 31 | 10 | 0.0341 | 0.0263 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 3 | 31 | 11 | 0.0336 | 0.0265 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 3 | 31 | 12 | 0.0311 | 0.0268 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 3 | 31 | 13 | 0.0299 | 0.0265 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 3 | 31 | 14 | 0.0282 | 0.0273 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 3 | 31 | 15 | 0.0285 | 0.0269 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 3 | 31 | 16 | 0.0308 | 0.0257 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 3 | 31 | 17 | 0.0335 | 0.0252 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 3 | 31 | 18 | 0.0346 | 0.0247 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 3 | 31 | 19 | 0.0342 | 0.0242 | 0.0002 | 0.0181 | 0.0000 |
| 2004 | 3 | 31 | 20 | 0.0342 | 0.0279 | 0.0008 | 0.0151 | 0.0000 |
| 2004 | 3 | 31 | 21 | 0.0336 | 0.0282 | 0.0008 | 0.0120 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 3 | 31 | 22 | 0.0336 | 0.0265 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 3 | 31 | 23 | 0.0307 | 0.0250 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 3 | 31 | 24 | 0.0263 | 0.0248 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 4 | 1  | 1  | 0.0193 | 0.0243 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 4 | 1  | 2  | 0.0176 | 0.0238 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 4 | 1  | 3  | 0.0154 | 0.0243 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 4 | 1  | 4  | 0.0160 | 0.0236 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 4 | 1  | 5  | 0.0163 | 0.0238 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 4 | 1  | 6  | 0.0184 | 0.0222 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 4 | 1  | 7  | 0.0224 | 0.0215 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 4 | 1  | 8  | 0.0260 | 0.0255 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 1  | 9  | 0.0300 | 0.0256 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 4 | 1  | 10 | 0.0307 | 0.0247 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 1  | 11 | 0.0301 | 0.0251 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 4 | 1  | 12 | 0.0274 | 0.0274 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 4 | 1  | 13 | 0.0260 | 0.0270 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 4 | 1  | 14 | 0.0245 | 0.0271 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 4 | 1  | 15 | 0.0246 | 0.0255 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 1  | 16 | 0.0264 | 0.0236 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 4 | 1  | 17 | 0.0286 | 0.0225 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 4 | 1  | 18 | 0.0293 | 0.0219 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 1  | 19 | 0.0288 | 0.0213 | 0.0002 | 0.0140 | 0.0000 |
| 2004 | 4 | 1  | 20 | 0.0318 | 0.0223 | 0.0008 | 0.0143 | 0.0000 |
| 2004 | 4 | 1  | 21 | 0.0309 | 0.0243 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 4 | 1  | 22 | 0.0296 | 0.0246 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 4 | 1  | 23 | 0.0267 | 0.0235 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 4 | 1  | 24 | 0.0226 | 0.0233 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 4 | 2  | 1  | 0.0188 | 0.0228 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 4 | 2  | 2  | 0.0168 | 0.0222 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 4 | 2  | 3  | 0.0148 | 0.0224 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 4 | 2  | 4  | 0.0147 | 0.0224 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 2  | 5  | 0.0151 | 0.0227 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 2  | 6  | 0.0172 | 0.0219 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 4 | 2  | 7  | 0.0214 | 0.0215 | 0.0000 | 0.0086 | 0.0000 |
| 2004 | 4 | 2  | 8  | 0.0261 | 0.0222 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 4 | 2  | 9  | 0.0283 | 0.0238 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 2  | 10 | 0.0303 | 0.0239 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 4 | 2  | 11 | 0.0297 | 0.0239 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 4 | 2  | 12 | 0.0273 | 0.0247 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 2  | 13 | 0.0265 | 0.0237 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 2  | 14 | 0.0259 | 0.0236 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 2  | 15 | 0.0246 | 0.0234 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 2  | 16 | 0.0246 | 0.0224 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 2  | 17 | 0.0271 | 0.0208 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 2  | 18 | 0.0260 | 0.0203 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 2  | 19 | 0.0270 | 0.0194 | 0.0002 | 0.0123 | 0.0000 |
| 2004 | 4 | 2  | 20 | 0.0274 | 0.0224 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 4 | 2  | 21 | 0.0262 | 0.0234 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 4 | 2  | 22 | 0.0278 | 0.0218 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 2  | 23 | 0.0254 | 0.0208 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 4 | 2  | 24 | 0.0229 | 0.0202 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 4 | 3  | 1  | 0.0172 | 0.0204 | 0.0008 | 0.0069 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 3 | 2  | 0.0150 | 0.0204 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 3 | 3  | 0.0128 | 0.0217 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 3 | 4  | 0.0127 | 0.0216 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 4 | 3 | 5  | 0.0125 | 0.0218 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 4 | 3 | 6  | 0.0143 | 0.0200 | 0.0007 | 0.0075 | 0.0000 |
| 2004 | 4 | 3 | 7  | 0.0160 | 0.0200 | 0.0000 | 0.0082 | 0.0000 |
| 2004 | 4 | 3 | 8  | 0.0198 | 0.0191 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 4 | 3 | 9  | 0.0234 | 0.0199 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 4 | 3 | 10 | 0.0268 | 0.0201 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 4 | 3 | 11 | 0.0273 | 0.0200 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 3 | 12 | 0.0288 | 0.0195 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 4 | 3 | 13 | 0.0278 | 0.0200 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 3 | 14 | 0.0249 | 0.0210 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 4 | 3 | 15 | 0.0256 | 0.0206 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 4 | 3 | 16 | 0.0256 | 0.0206 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 4 | 3 | 17 | 0.0299 | 0.0194 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 3 | 18 | 0.0308 | 0.0196 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 3 | 19 | 0.0296 | 0.0199 | 0.0002 | 0.0157 | 0.0000 |
| 2004 | 4 | 3 | 20 | 0.0300 | 0.0225 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 4 | 3 | 21 | 0.0295 | 0.0226 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 4 | 3 | 22 | 0.0289 | 0.0224 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 4 | 3 | 23 | 0.0273 | 0.0217 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 3 | 24 | 0.0229 | 0.0220 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 4 | 4 | 1  | 0.0201 | 0.0216 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 4 | 4 | 2  | 0.0170 | 0.0220 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 4 | 4 | 3  | 0.0156 | 0.0221 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 4 | 4 | 4  | 0.0154 | 0.0222 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 4 | 4 | 5  | 0.0159 | 0.0227 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 4 | 4 | 6  | 0.0168 | 0.0220 | 0.0007 | 0.0118 | 0.0000 |
| 2004 | 4 | 4 | 7  | 0.0183 | 0.0221 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 4 | 8  | 0.0223 | 0.0204 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 4 | 4 | 9  | 0.0257 | 0.0214 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 4 | 4 | 10 | 0.0266 | 0.0223 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 4 | 4 | 11 | 0.0287 | 0.0229 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 4 | 4 | 12 | 0.0290 | 0.0230 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 4 | 4 | 13 | 0.0292 | 0.0241 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 4 | 4 | 14 | 0.0281 | 0.0235 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 4 | 4 | 15 | 0.0284 | 0.0226 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 4 | 4 | 16 | 0.0287 | 0.0225 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 4 | 4 | 17 | 0.0303 | 0.0217 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 4 | 4 | 18 | 0.0302 | 0.0202 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 4 | 19 | 0.0300 | 0.0201 | 0.0002 | 0.0163 | 0.0000 |
| 2004 | 4 | 4 | 20 | 0.0301 | 0.0242 | 0.0008 | 0.0160 | 0.0000 |
| 2004 | 4 | 4 | 21 | 0.0306 | 0.0247 | 0.0008 | 0.0144 | 0.0000 |
| 2004 | 4 | 4 | 22 | 0.0299 | 0.0238 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 4 | 4 | 23 | 0.0257 | 0.0235 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 4 | 4 | 24 | 0.0220 | 0.0234 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 4 | 5 | 1  | 0.0222 | 0.0233 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 4 | 5 | 2  | 0.0195 | 0.0241 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 4 | 5 | 3  | 0.0191 | 0.0244 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 4 | 5 | 4  | 0.0190 | 0.0249 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 4 | 5 | 5  | 0.0202 | 0.0258 | 0.0008 | 0.0103 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 5 | 6  | 0.0239 | 0.0264 | 0.0007 | 0.0122 | 0.0000 |
| 2004 | 4 | 5 | 7  | 0.0283 | 0.0288 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 4 | 5 | 8  | 0.0339 | 0.0266 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 4 | 5 | 9  | 0.0349 | 0.0276 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 4 | 5 | 10 | 0.0328 | 0.0293 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 4 | 5 | 11 | 0.0325 | 0.0295 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 4 | 5 | 12 | 0.0314 | 0.0295 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 5 | 13 | 0.0315 | 0.0281 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 5 | 14 | 0.0290 | 0.0274 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 5 | 15 | 0.0286 | 0.0262 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 4 | 5 | 16 | 0.0307 | 0.0252 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 4 | 5 | 17 | 0.0317 | 0.0243 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 4 | 5 | 18 | 0.0309 | 0.0233 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 4 | 5 | 19 | 0.0310 | 0.0229 | 0.0002 | 0.0140 | 0.0000 |
| 2004 | 4 | 5 | 20 | 0.0326 | 0.0263 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 4 | 5 | 21 | 0.0331 | 0.0260 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 4 | 5 | 22 | 0.0325 | 0.0242 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 4 | 5 | 23 | 0.0265 | 0.0259 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 5 | 24 | 0.0223 | 0.0260 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 4 | 6 | 1  | 0.0239 | 0.0246 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 4 | 6 | 2  | 0.0223 | 0.0252 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 4 | 6 | 3  | 0.0221 | 0.0249 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 4 | 6 | 4  | 0.0226 | 0.0248 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 4 | 6 | 5  | 0.0227 | 0.0259 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 4 | 6 | 6  | 0.0255 | 0.0282 | 0.0006 | 0.0106 | 0.0000 |
| 2004 | 4 | 6 | 7  | 0.0325 | 0.0275 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 6 | 8  | 0.0340 | 0.0268 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 4 | 6 | 9  | 0.0343 | 0.0270 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 4 | 6 | 10 | 0.0331 | 0.0269 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 4 | 6 | 11 | 0.0322 | 0.0270 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 4 | 6 | 12 | 0.0301 | 0.0268 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 6 | 13 | 0.0294 | 0.0266 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 4 | 6 | 14 | 0.0281 | 0.0268 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 4 | 6 | 15 | 0.0272 | 0.0263 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 4 | 6 | 16 | 0.0296 | 0.0253 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 6 | 17 | 0.0322 | 0.0242 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 4 | 6 | 18 | 0.0322 | 0.0229 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 6 | 19 | 0.0316 | 0.0231 | 0.0001 | 0.0146 | 0.0000 |
| 2004 | 4 | 6 | 20 | 0.0338 | 0.0258 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 4 | 6 | 21 | 0.0317 | 0.0268 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 4 | 6 | 22 | 0.0308 | 0.0246 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 6 | 23 | 0.0292 | 0.0227 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 4 | 6 | 24 | 0.0251 | 0.0221 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 4 | 7 | 1  | 0.0208 | 0.0226 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 4 | 7 | 2  | 0.0191 | 0.0233 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 4 | 7 | 3  | 0.0186 | 0.0226 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 4 | 7 | 4  | 0.0189 | 0.0224 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 4 | 7 | 5  | 0.0192 | 0.0235 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 4 | 7 | 6  | 0.0219 | 0.0259 | 0.0006 | 0.0075 | 0.0000 |
| 2004 | 4 | 7 | 7  | 0.0294 | 0.0255 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 4 | 7 | 8  | 0.0324 | 0.0259 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 7 | 9  | 0.0328 | 0.0260 | 0.0000 | 0.0131 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 7 | 10 | 0.0322 | 0.0264 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 4 | 7 | 11 | 0.0318 | 0.0268 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 4 | 7 | 12 | 0.0299 | 0.0267 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 4 | 7 | 13 | 0.0290 | 0.0263 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 4 | 7 | 14 | 0.0276 | 0.0265 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 7 | 15 | 0.0270 | 0.0261 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 4 | 7 | 16 | 0.0292 | 0.0251 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 4 | 7 | 17 | 0.0316 | 0.0239 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 7 | 18 | 0.0314 | 0.0225 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 7 | 19 | 0.0305 | 0.0224 | 0.0001 | 0.0137 | 0.0000 |
| 2004 | 4 | 7 | 20 | 0.0325 | 0.0250 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 4 | 7 | 21 | 0.0308 | 0.0262 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 4 | 7 | 22 | 0.0301 | 0.0241 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 4 | 7 | 23 | 0.0287 | 0.0224 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 4 | 7 | 24 | 0.0246 | 0.0218 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 4 | 8 | 1  | 0.0194 | 0.0225 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 8 | 2  | 0.0173 | 0.0235 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 8 | 3  | 0.0157 | 0.0234 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 4 | 8 | 4  | 0.0164 | 0.0233 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 4 | 8 | 5  | 0.0172 | 0.0242 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 4 | 8 | 6  | 0.0193 | 0.0267 | 0.0006 | 0.0096 | 0.0000 |
| 2004 | 4 | 8 | 7  | 0.0255 | 0.0271 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 4 | 8 | 8  | 0.0296 | 0.0263 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 4 | 8 | 9  | 0.0327 | 0.0252 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 8 | 10 | 0.0322 | 0.0252 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 8 | 11 | 0.0313 | 0.0253 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 8 | 12 | 0.0284 | 0.0256 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 4 | 8 | 13 | 0.0274 | 0.0255 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 4 | 8 | 14 | 0.0252 | 0.0257 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 4 | 8 | 15 | 0.0248 | 0.0250 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 8 | 16 | 0.0264 | 0.0232 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 8 | 17 | 0.0277 | 0.0215 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 8 | 18 | 0.0274 | 0.0203 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 4 | 8 | 19 | 0.0273 | 0.0200 | 0.0001 | 0.0113 | 0.0000 |
| 2004 | 4 | 8 | 20 | 0.0283 | 0.0237 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 4 | 8 | 21 | 0.0288 | 0.0244 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 4 | 8 | 22 | 0.0283 | 0.0225 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 8 | 23 | 0.0262 | 0.0215 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 4 | 8 | 24 | 0.0218 | 0.0214 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 4 | 9 | 1  | 0.0175 | 0.0223 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 4 | 9 | 2  | 0.0161 | 0.0220 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 9 | 3  | 0.0146 | 0.0225 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 4 | 9 | 4  | 0.0147 | 0.0227 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 9 | 5  | 0.0154 | 0.0232 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 9 | 6  | 0.0175 | 0.0222 | 0.0006 | 0.0090 | 0.0000 |
| 2004 | 4 | 9 | 7  | 0.0206 | 0.0216 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 4 | 9 | 8  | 0.0237 | 0.0214 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 4 | 9 | 9  | 0.0252 | 0.0227 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 4 | 9 | 10 | 0.0275 | 0.0230 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 4 | 9 | 11 | 0.0275 | 0.0232 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 4 | 9 | 12 | 0.0252 | 0.0238 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 9 | 13 | 0.0245 | 0.0229 | 0.0000 | 0.0129 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 9  | 14 | 0.0235 | 0.0223 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 4 | 9  | 15 | 0.0222 | 0.0221 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 9  | 16 | 0.0228 | 0.0214 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 9  | 17 | 0.0251 | 0.0201 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 4 | 9  | 18 | 0.0239 | 0.0196 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 9  | 19 | 0.0252 | 0.0188 | 0.0001 | 0.0117 | 0.0000 |
| 2004 | 4 | 9  | 20 | 0.0257 | 0.0219 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 4 | 9  | 21 | 0.0250 | 0.0230 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 4 | 9  | 22 | 0.0263 | 0.0214 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 9  | 23 | 0.0248 | 0.0211 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 4 | 9  | 24 | 0.0223 | 0.0205 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 4 | 10 | 1  | 0.0193 | 0.0213 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 4 | 10 | 2  | 0.0176 | 0.0216 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 4 | 10 | 3  | 0.0155 | 0.0231 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 4 | 10 | 4  | 0.0155 | 0.0229 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 4 | 10 | 5  | 0.0158 | 0.0235 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 4 | 10 | 6  | 0.0181 | 0.0220 | 0.0005 | 0.0094 | 0.0000 |
| 2004 | 4 | 10 | 7  | 0.0204 | 0.0219 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 4 | 10 | 8  | 0.0245 | 0.0212 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 4 | 10 | 9  | 0.0276 | 0.0215 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 10 | 10 | 0.0302 | 0.0210 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 10 | 11 | 0.0300 | 0.0205 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 10 | 12 | 0.0314 | 0.0196 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 10 | 13 | 0.0296 | 0.0199 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 10 | 14 | 0.0264 | 0.0209 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 4 | 10 | 15 | 0.0269 | 0.0203 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 10 | 16 | 0.0265 | 0.0203 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 4 | 10 | 17 | 0.0295 | 0.0182 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 4 | 10 | 18 | 0.0290 | 0.0174 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 10 | 19 | 0.0279 | 0.0178 | 0.0001 | 0.0123 | 0.0000 |
| 2004 | 4 | 10 | 20 | 0.0292 | 0.0209 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 4 | 10 | 21 | 0.0291 | 0.0215 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 4 | 10 | 22 | 0.0283 | 0.0215 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 4 | 10 | 23 | 0.0268 | 0.0208 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 4 | 10 | 24 | 0.0226 | 0.0211 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 11 | 1  | 0.0212 | 0.0210 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 4 | 11 | 2  | 0.0180 | 0.0216 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 11 | 3  | 0.0164 | 0.0220 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 11 | 4  | 0.0157 | 0.0221 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 11 | 5  | 0.0164 | 0.0224 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 4 | 11 | 6  | 0.0178 | 0.0217 | 0.0005 | 0.0090 | 0.0000 |
| 2004 | 4 | 11 | 7  | 0.0198 | 0.0218 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 4 | 11 | 8  | 0.0237 | 0.0191 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 11 | 9  | 0.0262 | 0.0190 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 11 | 10 | 0.0262 | 0.0197 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 11 | 11 | 0.0282 | 0.0195 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 4 | 11 | 12 | 0.0281 | 0.0200 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 4 | 11 | 13 | 0.0272 | 0.0207 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 4 | 11 | 14 | 0.0264 | 0.0200 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 4 | 11 | 15 | 0.0268 | 0.0190 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 4 | 11 | 16 | 0.0268 | 0.0190 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 4 | 11 | 17 | 0.0287 | 0.0175 | 0.0000 | 0.0094 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 11 | 18 | 0.0283 | 0.0163 | 0.0000 | 0.0086 | 0.0000 |
| 2004 | 4 | 11 | 19 | 0.0283 | 0.0160 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 4 | 11 | 20 | 0.0290 | 0.0200 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 4 | 11 | 21 | 0.0293 | 0.0213 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 4 | 11 | 22 | 0.0293 | 0.0209 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 4 | 11 | 23 | 0.0252 | 0.0211 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 4 | 11 | 24 | 0.0210 | 0.0211 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 12 | 1  | 0.0189 | 0.0209 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 12 | 2  | 0.0162 | 0.0217 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 4 | 12 | 3  | 0.0157 | 0.0218 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 12 | 4  | 0.0155 | 0.0225 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 12 | 5  | 0.0166 | 0.0235 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 12 | 6  | 0.0193 | 0.0233 | 0.0005 | 0.0078 | 0.0000 |
| 2004 | 4 | 12 | 7  | 0.0223 | 0.0247 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 4 | 12 | 8  | 0.0279 | 0.0223 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 12 | 9  | 0.0299 | 0.0240 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 4 | 12 | 10 | 0.0283 | 0.0261 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 4 | 12 | 11 | 0.0285 | 0.0266 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 4 | 12 | 12 | 0.0275 | 0.0267 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 4 | 12 | 13 | 0.0279 | 0.0254 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 4 | 12 | 14 | 0.0257 | 0.0251 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 12 | 15 | 0.0254 | 0.0238 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 12 | 16 | 0.0272 | 0.0227 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 12 | 17 | 0.0282 | 0.0219 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 4 | 12 | 18 | 0.0278 | 0.0211 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 4 | 12 | 19 | 0.0278 | 0.0207 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 4 | 12 | 20 | 0.0293 | 0.0238 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 4 | 12 | 21 | 0.0297 | 0.0235 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 12 | 22 | 0.0292 | 0.0217 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 4 | 12 | 23 | 0.0228 | 0.0233 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 4 | 12 | 24 | 0.0188 | 0.0235 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 4 | 13 | 1  | 0.0174 | 0.0212 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 4 | 13 | 2  | 0.0153 | 0.0219 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 4 | 13 | 3  | 0.0138 | 0.0221 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 4 | 13 | 4  | 0.0143 | 0.0218 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 4 | 13 | 5  | 0.0150 | 0.0227 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 4 | 13 | 6  | 0.0173 | 0.0252 | 0.0005 | 0.0086 | 0.0000 |
| 2004 | 4 | 13 | 7  | 0.0232 | 0.0257 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 13 | 8  | 0.0274 | 0.0251 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 4 | 13 | 9  | 0.0309 | 0.0245 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 13 | 10 | 0.0309 | 0.0247 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 13 | 11 | 0.0305 | 0.0251 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 13 | 12 | 0.0283 | 0.0256 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 4 | 13 | 13 | 0.0277 | 0.0257 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 4 | 13 | 14 | 0.0259 | 0.0262 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 4 | 13 | 15 | 0.0260 | 0.0257 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 4 | 13 | 16 | 0.0283 | 0.0246 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 4 | 13 | 17 | 0.0294 | 0.0229 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 13 | 18 | 0.0285 | 0.0214 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 13 | 19 | 0.0280 | 0.0209 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 13 | 20 | 0.0286 | 0.0244 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 4 | 13 | 21 | 0.0285 | 0.0249 | 0.0008 | 0.0090 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 13 | 22 | 0.0280 | 0.0229 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 4 | 13 | 23 | 0.0254 | 0.0215 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 4 | 13 | 24 | 0.0212 | 0.0213 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 4 | 14 | 1  | 0.0181 | 0.0215 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 4 | 14 | 2  | 0.0160 | 0.0225 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 4 | 14 | 3  | 0.0144 | 0.0226 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 4 | 14 | 4  | 0.0150 | 0.0223 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 4 | 14 | 5  | 0.0160 | 0.0234 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 14 | 6  | 0.0181 | 0.0258 | 0.0004 | 0.0092 | 0.0000 |
| 2004 | 4 | 14 | 7  | 0.0237 | 0.0259 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 4 | 14 | 8  | 0.0273 | 0.0250 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 14 | 9  | 0.0302 | 0.0238 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 4 | 14 | 10 | 0.0303 | 0.0241 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 4 | 14 | 11 | 0.0295 | 0.0243 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 14 | 12 | 0.0272 | 0.0248 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 14 | 13 | 0.0262 | 0.0247 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 14 | 14 | 0.0241 | 0.0249 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 14 | 15 | 0.0243 | 0.0246 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 4 | 14 | 16 | 0.0265 | 0.0233 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 14 | 17 | 0.0282 | 0.0222 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 4 | 14 | 18 | 0.0278 | 0.0208 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 4 | 14 | 19 | 0.0276 | 0.0206 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 14 | 20 | 0.0281 | 0.0240 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 4 | 14 | 21 | 0.0280 | 0.0245 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 4 | 14 | 22 | 0.0273 | 0.0223 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 14 | 23 | 0.0247 | 0.0211 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 4 | 14 | 24 | 0.0204 | 0.0208 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 4 | 15 | 1  | 0.0178 | 0.0213 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 4 | 15 | 2  | 0.0158 | 0.0223 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 15 | 3  | 0.0141 | 0.0223 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 15 | 4  | 0.0149 | 0.0223 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 4 | 15 | 5  | 0.0158 | 0.0233 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 15 | 6  | 0.0180 | 0.0258 | 0.0004 | 0.0084 | 0.0000 |
| 2004 | 4 | 15 | 7  | 0.0237 | 0.0261 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 4 | 15 | 8  | 0.0282 | 0.0254 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 15 | 9  | 0.0315 | 0.0244 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 4 | 15 | 10 | 0.0310 | 0.0243 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 15 | 11 | 0.0302 | 0.0246 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 4 | 15 | 12 | 0.0273 | 0.0248 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 4 | 15 | 13 | 0.0262 | 0.0247 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 15 | 14 | 0.0239 | 0.0249 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 15 | 15 | 0.0239 | 0.0244 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 4 | 15 | 16 | 0.0261 | 0.0230 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 15 | 17 | 0.0278 | 0.0216 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 4 | 15 | 18 | 0.0270 | 0.0201 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 4 | 15 | 19 | 0.0269 | 0.0199 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 4 | 15 | 20 | 0.0275 | 0.0234 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 4 | 15 | 21 | 0.0277 | 0.0240 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 15 | 22 | 0.0271 | 0.0220 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 4 | 15 | 23 | 0.0248 | 0.0209 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 4 | 15 | 24 | 0.0204 | 0.0205 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 4 | 16 | 1  | 0.0171 | 0.0213 | 0.0008 | 0.0051 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 16 | 2  | 0.0156 | 0.0210 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 4 | 16 | 3  | 0.0138 | 0.0216 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 4 | 16 | 4  | 0.0140 | 0.0218 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 4 | 16 | 5  | 0.0149 | 0.0224 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 4 | 16 | 6  | 0.0182 | 0.0223 | 0.0004 | 0.0080 | 0.0000 |
| 2004 | 4 | 16 | 7  | 0.0244 | 0.0229 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 4 | 16 | 8  | 0.0278 | 0.0229 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 16 | 9  | 0.0291 | 0.0239 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 4 | 16 | 10 | 0.0304 | 0.0236 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 4 | 16 | 11 | 0.0296 | 0.0234 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 16 | 12 | 0.0267 | 0.0237 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 16 | 13 | 0.0263 | 0.0232 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 16 | 14 | 0.0252 | 0.0229 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 16 | 15 | 0.0247 | 0.0231 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 16 | 16 | 0.0254 | 0.0225 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 4 | 16 | 17 | 0.0277 | 0.0207 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 16 | 18 | 0.0258 | 0.0197 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 4 | 16 | 19 | 0.0264 | 0.0188 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 4 | 16 | 20 | 0.0262 | 0.0214 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 4 | 16 | 21 | 0.0250 | 0.0225 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 4 | 16 | 22 | 0.0264 | 0.0206 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 4 | 16 | 23 | 0.0244 | 0.0199 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 4 | 16 | 24 | 0.0215 | 0.0189 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 4 | 17 | 1  | 0.0175 | 0.0197 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 4 | 17 | 2  | 0.0156 | 0.0198 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 4 | 17 | 3  | 0.0133 | 0.0212 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 4 | 17 | 4  | 0.0133 | 0.0214 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 4 | 17 | 5  | 0.0137 | 0.0218 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 4 | 17 | 6  | 0.0164 | 0.0204 | 0.0004 | 0.0068 | 0.0000 |
| 2004 | 4 | 17 | 7  | 0.0188 | 0.0204 | 0.0000 | 0.0080 | 0.0000 |
| 2004 | 4 | 17 | 8  | 0.0239 | 0.0200 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 4 | 17 | 9  | 0.0271 | 0.0205 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 4 | 17 | 10 | 0.0300 | 0.0199 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 4 | 17 | 11 | 0.0301 | 0.0195 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 4 | 17 | 12 | 0.0314 | 0.0184 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 4 | 17 | 13 | 0.0289 | 0.0185 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 4 | 17 | 14 | 0.0254 | 0.0194 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 17 | 15 | 0.0258 | 0.0187 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 4 | 17 | 16 | 0.0251 | 0.0186 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 4 | 17 | 17 | 0.0285 | 0.0168 | 0.0000 | 0.0093 | 0.0000 |
| 2004 | 4 | 17 | 18 | 0.0276 | 0.0157 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 4 | 17 | 19 | 0.0259 | 0.0159 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 4 | 17 | 20 | 0.0275 | 0.0190 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 4 | 17 | 21 | 0.0274 | 0.0198 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 4 | 17 | 22 | 0.0261 | 0.0196 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 4 | 17 | 23 | 0.0245 | 0.0187 | 0.0008 | 0.0029 | 0.0000 |
| 2004 | 4 | 17 | 24 | 0.0202 | 0.0187 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 4 | 18 | 1  | 0.0175 | 0.0188 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 4 | 18 | 2  | 0.0145 | 0.0194 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 4 | 18 | 3  | 0.0128 | 0.0198 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 18 | 4  | 0.0123 | 0.0198 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 18 | 5  | 0.0129 | 0.0202 | 0.0008 | 0.0057 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 18 | 6  | 0.0140 | 0.0194 | 0.0003 | 0.0065 | 0.0000 |
| 2004 | 4 | 18 | 7  | 0.0157 | 0.0194 | 0.0000 | 0.0077 | 0.0000 |
| 2004 | 4 | 18 | 8  | 0.0199 | 0.0171 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 4 | 18 | 9  | 0.0233 | 0.0178 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 4 | 18 | 10 | 0.0245 | 0.0190 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 4 | 18 | 11 | 0.0268 | 0.0193 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 4 | 18 | 12 | 0.0266 | 0.0197 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 4 | 18 | 13 | 0.0259 | 0.0203 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 4 | 18 | 14 | 0.0252 | 0.0197 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 4 | 18 | 15 | 0.0260 | 0.0191 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 4 | 18 | 16 | 0.0268 | 0.0196 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 4 | 18 | 17 | 0.0289 | 0.0184 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 4 | 18 | 18 | 0.0291 | 0.0176 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 4 | 18 | 19 | 0.0291 | 0.0174 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 4 | 18 | 20 | 0.0280 | 0.0203 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 4 | 18 | 21 | 0.0274 | 0.0207 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 4 | 18 | 22 | 0.0266 | 0.0198 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 4 | 18 | 23 | 0.0218 | 0.0194 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 4 | 18 | 24 | 0.0174 | 0.0192 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 4 | 19 | 1  | 0.0144 | 0.0191 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 4 | 19 | 2  | 0.0119 | 0.0197 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 4 | 19 | 3  | 0.0113 | 0.0197 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 4 | 19 | 4  | 0.0109 | 0.0203 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 4 | 19 | 5  | 0.0122 | 0.0213 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 4 | 19 | 6  | 0.0159 | 0.0221 | 0.0003 | 0.0077 | 0.0000 |
| 2004 | 4 | 19 | 7  | 0.0204 | 0.0248 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 4 | 19 | 8  | 0.0256 | 0.0226 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 19 | 9  | 0.0264 | 0.0240 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 4 | 19 | 10 | 0.0253 | 0.0258 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 19 | 11 | 0.0259 | 0.0266 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 19 | 12 | 0.0258 | 0.0268 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 19 | 13 | 0.0262 | 0.0257 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 19 | 14 | 0.0243 | 0.0252 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 19 | 15 | 0.0242 | 0.0240 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 4 | 19 | 16 | 0.0264 | 0.0235 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 4 | 19 | 17 | 0.0277 | 0.0231 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 4 | 19 | 18 | 0.0271 | 0.0220 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 19 | 19 | 0.0266 | 0.0215 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 19 | 20 | 0.0268 | 0.0242 | 0.0007 | 0.0103 | 0.0000 |
| 2004 | 4 | 19 | 21 | 0.0274 | 0.0236 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 4 | 19 | 22 | 0.0265 | 0.0217 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 4 | 19 | 23 | 0.0207 | 0.0230 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 4 | 19 | 24 | 0.0164 | 0.0227 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 4 | 20 | 1  | 0.0145 | 0.0219 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 4 | 20 | 2  | 0.0132 | 0.0212 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 4 | 20 | 3  | 0.0113 | 0.0218 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 20 | 4  | 0.0119 | 0.0215 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 20 | 5  | 0.0129 | 0.0218 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 4 | 20 | 6  | 0.0166 | 0.0216 | 0.0003 | 0.0102 | 0.0000 |
| 2004 | 4 | 20 | 7  | 0.0216 | 0.0223 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 4 | 20 | 8  | 0.0238 | 0.0256 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 20 | 9  | 0.0264 | 0.0253 | 0.0000 | 0.0117 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 20 | 10 | 0.0270 | 0.0242 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 20 | 11 | 0.0261 | 0.0248 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 20 | 12 | 0.0235 | 0.0264 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 20 | 13 | 0.0227 | 0.0264 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 20 | 14 | 0.0211 | 0.0259 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 4 | 20 | 15 | 0.0218 | 0.0247 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 20 | 16 | 0.0237 | 0.0231 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 4 | 20 | 17 | 0.0252 | 0.0219 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 20 | 18 | 0.0248 | 0.0204 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 4 | 20 | 19 | 0.0249 | 0.0202 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 20 | 20 | 0.0269 | 0.0204 | 0.0007 | 0.0124 | 0.0000 |
| 2004 | 4 | 20 | 21 | 0.0263 | 0.0222 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 4 | 20 | 22 | 0.0248 | 0.0222 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 4 | 20 | 23 | 0.0219 | 0.0208 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 4 | 20 | 24 | 0.0177 | 0.0205 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 4 | 21 | 1  | 0.0141 | 0.0216 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 4 | 21 | 2  | 0.0130 | 0.0211 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 21 | 3  | 0.0112 | 0.0217 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 4 | 21 | 4  | 0.0119 | 0.0215 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 21 | 5  | 0.0127 | 0.0217 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 4 | 21 | 6  | 0.0165 | 0.0215 | 0.0003 | 0.0100 | 0.0000 |
| 2004 | 4 | 21 | 7  | 0.0223 | 0.0227 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 21 | 8  | 0.0246 | 0.0258 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 4 | 21 | 9  | 0.0270 | 0.0253 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 21 | 10 | 0.0273 | 0.0243 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 21 | 11 | 0.0270 | 0.0251 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 21 | 12 | 0.0244 | 0.0267 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 21 | 13 | 0.0239 | 0.0270 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 4 | 21 | 14 | 0.0225 | 0.0266 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 4 | 21 | 15 | 0.0235 | 0.0256 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 4 | 21 | 16 | 0.0256 | 0.0241 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 4 | 21 | 17 | 0.0262 | 0.0224 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 21 | 18 | 0.0258 | 0.0210 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 21 | 19 | 0.0259 | 0.0207 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 4 | 21 | 20 | 0.0278 | 0.0208 | 0.0007 | 0.0130 | 0.0000 |
| 2004 | 4 | 21 | 21 | 0.0263 | 0.0221 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 4 | 21 | 22 | 0.0245 | 0.0218 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 4 | 21 | 23 | 0.0212 | 0.0203 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 4 | 21 | 24 | 0.0172 | 0.0202 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 4 | 22 | 1  | 0.0137 | 0.0214 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 4 | 22 | 2  | 0.0125 | 0.0208 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 4 | 22 | 3  | 0.0108 | 0.0215 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 22 | 4  | 0.0115 | 0.0213 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 22 | 5  | 0.0124 | 0.0216 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 22 | 6  | 0.0160 | 0.0212 | 0.0002 | 0.0097 | 0.0000 |
| 2004 | 4 | 22 | 7  | 0.0214 | 0.0224 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 22 | 8  | 0.0236 | 0.0257 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 4 | 22 | 9  | 0.0267 | 0.0257 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 22 | 10 | 0.0274 | 0.0248 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 22 | 11 | 0.0267 | 0.0254 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 22 | 12 | 0.0242 | 0.0270 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 22 | 13 | 0.0235 | 0.0272 | 0.0000 | 0.0137 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 22 | 14 | 0.0223 | 0.0270 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 4 | 22 | 15 | 0.0230 | 0.0256 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 4 | 22 | 16 | 0.0248 | 0.0240 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 4 | 22 | 17 | 0.0258 | 0.0225 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 4 | 22 | 18 | 0.0255 | 0.0211 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 22 | 19 | 0.0254 | 0.0207 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 22 | 20 | 0.0275 | 0.0210 | 0.0007 | 0.0130 | 0.0000 |
| 2004 | 4 | 22 | 21 | 0.0272 | 0.0230 | 0.0008 | 0.0109 | 0.0000 |
| 2004 | 4 | 22 | 22 | 0.0256 | 0.0229 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 4 | 22 | 23 | 0.0232 | 0.0219 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 22 | 24 | 0.0190 | 0.0216 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 23 | 1  | 0.0162 | 0.0221 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 23 | 2  | 0.0150 | 0.0219 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 23 | 3  | 0.0134 | 0.0224 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 4 | 23 | 4  | 0.0136 | 0.0227 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 4 | 23 | 5  | 0.0146 | 0.0234 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 4 | 23 | 6  | 0.0179 | 0.0234 | 0.0002 | 0.0104 | 0.0000 |
| 2004 | 4 | 23 | 7  | 0.0232 | 0.0246 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 23 | 8  | 0.0263 | 0.0247 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 4 | 23 | 9  | 0.0271 | 0.0257 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 4 | 23 | 10 | 0.0286 | 0.0254 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 23 | 11 | 0.0279 | 0.0251 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 4 | 23 | 12 | 0.0251 | 0.0251 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 4 | 23 | 13 | 0.0247 | 0.0244 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 4 | 23 | 14 | 0.0239 | 0.0238 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 23 | 15 | 0.0227 | 0.0237 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 4 | 23 | 16 | 0.0228 | 0.0225 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 23 | 17 | 0.0243 | 0.0207 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 23 | 18 | 0.0229 | 0.0201 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 23 | 19 | 0.0243 | 0.0193 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 4 | 23 | 20 | 0.0247 | 0.0222 | 0.0007 | 0.0108 | 0.0000 |
| 2004 | 4 | 23 | 21 | 0.0236 | 0.0231 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 4 | 23 | 22 | 0.0243 | 0.0210 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 4 | 23 | 23 | 0.0225 | 0.0204 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 4 | 23 | 24 | 0.0195 | 0.0192 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 4 | 24 | 1  | 0.0159 | 0.0197 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 24 | 2  | 0.0142 | 0.0200 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 4 | 24 | 3  | 0.0122 | 0.0211 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 4 | 24 | 4  | 0.0123 | 0.0213 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 24 | 5  | 0.0126 | 0.0217 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 4 | 24 | 6  | 0.0152 | 0.0207 | 0.0002 | 0.0085 | 0.0000 |
| 2004 | 4 | 24 | 7  | 0.0175 | 0.0212 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 4 | 24 | 8  | 0.0215 | 0.0205 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 4 | 24 | 9  | 0.0246 | 0.0210 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 4 | 24 | 10 | 0.0269 | 0.0206 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 24 | 11 | 0.0272 | 0.0204 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 24 | 12 | 0.0282 | 0.0194 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 24 | 13 | 0.0266 | 0.0195 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 24 | 14 | 0.0230 | 0.0200 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 4 | 24 | 15 | 0.0233 | 0.0193 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 4 | 24 | 16 | 0.0233 | 0.0193 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 24 | 17 | 0.0267 | 0.0176 | 0.0000 | 0.0111 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 24 | 18 | 0.0260 | 0.0166 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 4 | 24 | 19 | 0.0244 | 0.0167 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 24 | 20 | 0.0255 | 0.0198 | 0.0006 | 0.0090 | 0.0000 |
| 2004 | 4 | 24 | 21 | 0.0259 | 0.0205 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 4 | 24 | 22 | 0.0253 | 0.0201 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 4 | 24 | 23 | 0.0237 | 0.0192 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 4 | 24 | 24 | 0.0195 | 0.0197 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 4 | 25 | 1  | 0.0174 | 0.0195 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 4 | 25 | 2  | 0.0146 | 0.0201 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 4 | 25 | 3  | 0.0134 | 0.0205 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 4 | 25 | 4  | 0.0131 | 0.0206 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 4 | 25 | 5  | 0.0136 | 0.0211 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 4 | 25 | 6  | 0.0147 | 0.0201 | 0.0002 | 0.0094 | 0.0000 |
| 2004 | 4 | 25 | 7  | 0.0163 | 0.0206 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 4 | 25 | 8  | 0.0203 | 0.0188 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 4 | 25 | 9  | 0.0231 | 0.0193 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 25 | 10 | 0.0244 | 0.0206 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 25 | 11 | 0.0269 | 0.0213 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 4 | 25 | 12 | 0.0278 | 0.0219 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 4 | 25 | 13 | 0.0281 | 0.0229 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 4 | 25 | 14 | 0.0276 | 0.0226 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 4 | 25 | 15 | 0.0283 | 0.0220 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 4 | 25 | 16 | 0.0290 | 0.0222 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 4 | 25 | 17 | 0.0302 | 0.0209 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 25 | 18 | 0.0298 | 0.0196 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 4 | 25 | 19 | 0.0292 | 0.0191 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 25 | 20 | 0.0277 | 0.0221 | 0.0006 | 0.0129 | 0.0000 |
| 2004 | 4 | 25 | 21 | 0.0273 | 0.0222 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 4 | 25 | 22 | 0.0263 | 0.0211 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 4 | 25 | 23 | 0.0219 | 0.0207 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 25 | 24 | 0.0180 | 0.0203 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 26 | 1  | 0.0162 | 0.0206 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 26 | 2  | 0.0136 | 0.0211 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 4 | 26 | 3  | 0.0130 | 0.0211 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 26 | 4  | 0.0126 | 0.0217 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 4 | 26 | 5  | 0.0142 | 0.0229 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 26 | 6  | 0.0177 | 0.0235 | 0.0001 | 0.0097 | 0.0000 |
| 2004 | 4 | 26 | 7  | 0.0221 | 0.0261 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 26 | 8  | 0.0278 | 0.0244 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 4 | 26 | 9  | 0.0290 | 0.0259 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 4 | 26 | 10 | 0.0275 | 0.0275 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 4 | 26 | 11 | 0.0275 | 0.0278 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 4 | 26 | 12 | 0.0270 | 0.0279 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 4 | 26 | 13 | 0.0272 | 0.0266 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 26 | 14 | 0.0248 | 0.0257 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 4 | 26 | 15 | 0.0248 | 0.0245 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 26 | 16 | 0.0262 | 0.0235 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 4 | 26 | 17 | 0.0267 | 0.0226 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 4 | 26 | 18 | 0.0270 | 0.0222 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 26 | 19 | 0.0261 | 0.0215 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 4 | 26 | 20 | 0.0263 | 0.0243 | 0.0006 | 0.0103 | 0.0000 |
| 2004 | 4 | 26 | 21 | 0.0273 | 0.0238 | 0.0008 | 0.0086 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 26 | 22 | 0.0262 | 0.0217 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 4 | 26 | 23 | 0.0207 | 0.0230 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 4 | 26 | 24 | 0.0165 | 0.0230 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 4 | 27 | 1  | 0.0144 | 0.0221 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 4 | 27 | 2  | 0.0132 | 0.0214 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 4 | 27 | 3  | 0.0116 | 0.0223 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 4 | 27 | 4  | 0.0121 | 0.0219 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 4 | 27 | 5  | 0.0130 | 0.0222 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 4 | 27 | 6  | 0.0167 | 0.0220 | 0.0001 | 0.0106 | 0.0000 |
| 2004 | 4 | 27 | 7  | 0.0218 | 0.0228 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 27 | 8  | 0.0243 | 0.0261 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 4 | 27 | 9  | 0.0270 | 0.0261 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 4 | 27 | 10 | 0.0282 | 0.0256 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 27 | 11 | 0.0278 | 0.0264 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 4 | 27 | 12 | 0.0252 | 0.0279 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 4 | 27 | 13 | 0.0245 | 0.0280 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 4 | 27 | 14 | 0.0231 | 0.0275 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 27 | 15 | 0.0239 | 0.0263 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 4 | 27 | 16 | 0.0262 | 0.0249 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 4 | 27 | 17 | 0.0275 | 0.0235 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 27 | 18 | 0.0273 | 0.0224 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 4 | 27 | 19 | 0.0272 | 0.0220 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 4 | 27 | 20 | 0.0289 | 0.0220 | 0.0006 | 0.0146 | 0.0000 |
| 2004 | 4 | 27 | 21 | 0.0283 | 0.0239 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 4 | 27 | 22 | 0.0266 | 0.0238 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 4 | 27 | 23 | 0.0241 | 0.0226 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 4 | 27 | 24 | 0.0199 | 0.0224 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 4 | 28 | 1  | 0.0165 | 0.0234 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 4 | 28 | 2  | 0.0153 | 0.0227 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 4 | 28 | 3  | 0.0135 | 0.0235 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 4 | 28 | 4  | 0.0140 | 0.0231 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 4 | 28 | 5  | 0.0151 | 0.0235 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 4 | 28 | 6  | 0.0185 | 0.0231 | 0.0001 | 0.0120 | 0.0000 |
| 2004 | 4 | 28 | 7  | 0.0232 | 0.0236 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 4 | 28 | 8  | 0.0254 | 0.0266 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 4 | 28 | 9  | 0.0278 | 0.0263 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 4 | 28 | 10 | 0.0282 | 0.0253 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 4 | 28 | 11 | 0.0272 | 0.0257 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 4 | 28 | 12 | 0.0243 | 0.0270 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 4 | 28 | 13 | 0.0234 | 0.0271 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 28 | 14 | 0.0225 | 0.0270 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 4 | 28 | 15 | 0.0233 | 0.0257 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 4 | 28 | 16 | 0.0256 | 0.0244 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 4 | 28 | 17 | 0.0274 | 0.0235 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 4 | 28 | 18 | 0.0274 | 0.0223 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 4 | 28 | 19 | 0.0273 | 0.0221 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 28 | 20 | 0.0283 | 0.0218 | 0.0006 | 0.0139 | 0.0000 |
| 2004 | 4 | 28 | 21 | 0.0272 | 0.0232 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 4 | 28 | 22 | 0.0252 | 0.0229 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 4 | 28 | 23 | 0.0227 | 0.0214 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 28 | 24 | 0.0186 | 0.0213 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 4 | 29 | 1  | 0.0161 | 0.0224 | 0.0008 | 0.0055 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 4 | 29 | 2  | 0.0145 | 0.0217 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 4 | 29 | 3  | 0.0124 | 0.0223 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 4 | 29 | 4  | 0.0131 | 0.0217 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 4 | 29 | 5  | 0.0139 | 0.0223 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 4 | 29 | 6  | 0.0174 | 0.0217 | 0.0001 | 0.0091 | 0.0000 |
| 2004 | 4 | 29 | 7  | 0.0227 | 0.0219 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 29 | 8  | 0.0250 | 0.0250 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 4 | 29 | 9  | 0.0278 | 0.0242 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 4 | 29 | 10 | 0.0283 | 0.0232 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 4 | 29 | 11 | 0.0277 | 0.0237 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 4 | 29 | 12 | 0.0245 | 0.0254 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 4 | 29 | 13 | 0.0235 | 0.0254 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 4 | 29 | 14 | 0.0220 | 0.0253 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 4 | 29 | 15 | 0.0225 | 0.0241 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 4 | 29 | 16 | 0.0251 | 0.0227 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 29 | 17 | 0.0271 | 0.0215 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 29 | 18 | 0.0273 | 0.0205 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 29 | 19 | 0.0271 | 0.0202 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 4 | 29 | 20 | 0.0282 | 0.0198 | 0.0006 | 0.0111 | 0.0000 |
| 2004 | 4 | 29 | 21 | 0.0269 | 0.0218 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 4 | 29 | 22 | 0.0251 | 0.0216 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 4 | 29 | 23 | 0.0226 | 0.0205 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 4 | 29 | 24 | 0.0179 | 0.0200 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 4 | 30 | 1  | 0.0147 | 0.0203 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 4 | 30 | 2  | 0.0131 | 0.0198 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 4 | 30 | 3  | 0.0111 | 0.0202 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 4 | 30 | 4  | 0.0114 | 0.0205 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 4 | 30 | 5  | 0.0123 | 0.0211 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 4 | 30 | 6  | 0.0158 | 0.0212 | 0.0001 | 0.0069 | 0.0000 |
| 2004 | 4 | 30 | 7  | 0.0217 | 0.0222 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 4 | 30 | 8  | 0.0256 | 0.0225 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 4 | 30 | 9  | 0.0275 | 0.0239 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 4 | 30 | 10 | 0.0294 | 0.0241 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 4 | 30 | 11 | 0.0292 | 0.0243 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 4 | 30 | 12 | 0.0267 | 0.0248 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 30 | 13 | 0.0264 | 0.0242 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 4 | 30 | 14 | 0.0259 | 0.0240 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 4 | 30 | 15 | 0.0249 | 0.0241 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 4 | 30 | 16 | 0.0253 | 0.0231 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 4 | 30 | 17 | 0.0278 | 0.0217 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 4 | 30 | 18 | 0.0262 | 0.0210 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 4 | 30 | 19 | 0.0273 | 0.0201 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 4 | 30 | 20 | 0.0266 | 0.0223 | 0.0005 | 0.0108 | 0.0000 |
| 2004 | 4 | 30 | 21 | 0.0248 | 0.0228 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 4 | 30 | 22 | 0.0256 | 0.0204 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 4 | 30 | 23 | 0.0235 | 0.0198 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 4 | 30 | 24 | 0.0204 | 0.0187 | 0.0008 | 0.0039 | 0.0000 |
| 2004 | 5 | 1  | 1  | 0.0167 | 0.0184 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 5 | 1  | 2  | 0.0149 | 0.0189 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 5 | 1  | 3  | 0.0125 | 0.0205 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 1  | 4  | 0.0123 | 0.0205 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 1  | 5  | 0.0126 | 0.0207 | 0.0008 | 0.0059 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 1 | 6  | 0.0153 | 0.0197 | 0.0000 | 0.0074 | 0.0000 |
| 2004 | 5 | 1 | 7  | 0.0179 | 0.0202 | 0.0000 | 0.0087 | 0.0000 |
| 2004 | 5 | 1 | 8  | 0.0225 | 0.0196 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 5 | 1 | 9  | 0.0256 | 0.0199 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 1 | 10 | 0.0292 | 0.0196 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 5 | 1 | 11 | 0.0292 | 0.0196 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 1 | 12 | 0.0311 | 0.0188 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 1 | 13 | 0.0290 | 0.0194 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 1 | 14 | 0.0258 | 0.0204 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 1 | 15 | 0.0265 | 0.0198 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 1 | 16 | 0.0260 | 0.0201 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 1 | 17 | 0.0290 | 0.0181 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 1 | 18 | 0.0283 | 0.0171 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 5 | 1 | 19 | 0.0265 | 0.0170 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 1 | 20 | 0.0277 | 0.0192 | 0.0005 | 0.0084 | 0.0000 |
| 2004 | 5 | 1 | 21 | 0.0274 | 0.0198 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 5 | 1 | 22 | 0.0260 | 0.0194 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 1 | 23 | 0.0244 | 0.0184 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 5 | 1 | 24 | 0.0205 | 0.0185 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 5 | 2 | 1  | 0.0179 | 0.0184 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 2 | 2  | 0.0149 | 0.0190 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 2 | 3  | 0.0131 | 0.0198 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 5 | 2 | 4  | 0.0127 | 0.0200 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 5 | 2 | 5  | 0.0134 | 0.0204 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 5 | 2 | 6  | 0.0149 | 0.0200 | 0.0000 | 0.0084 | 0.0000 |
| 2004 | 5 | 2 | 7  | 0.0165 | 0.0201 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 5 | 2 | 8  | 0.0210 | 0.0183 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 2 | 9  | 0.0244 | 0.0189 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 2 | 10 | 0.0255 | 0.0202 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 5 | 2 | 11 | 0.0283 | 0.0207 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 2 | 12 | 0.0284 | 0.0211 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 2 | 13 | 0.0283 | 0.0221 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 2 | 14 | 0.0274 | 0.0215 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 2 | 15 | 0.0280 | 0.0210 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 2 | 16 | 0.0288 | 0.0216 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 5 | 2 | 17 | 0.0308 | 0.0203 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 5 | 2 | 18 | 0.0303 | 0.0191 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 2 | 19 | 0.0300 | 0.0186 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 5 | 2 | 20 | 0.0297 | 0.0213 | 0.0005 | 0.0113 | 0.0000 |
| 2004 | 5 | 2 | 21 | 0.0292 | 0.0219 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 5 | 2 | 22 | 0.0287 | 0.0208 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 5 | 2 | 23 | 0.0241 | 0.0204 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 5 | 2 | 24 | 0.0198 | 0.0201 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 3 | 1  | 0.0171 | 0.0207 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 5 | 3 | 2  | 0.0145 | 0.0210 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 5 | 3 | 3  | 0.0139 | 0.0212 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 5 | 3 | 4  | 0.0136 | 0.0218 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 5 | 3 | 5  | 0.0148 | 0.0227 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 5 | 3 | 6  | 0.0182 | 0.0233 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 5 | 3 | 7  | 0.0224 | 0.0259 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 3 | 8  | 0.0276 | 0.0243 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 5 | 3 | 9  | 0.0289 | 0.0258 | 0.0000 | 0.0145 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 3 | 10 | 0.0274 | 0.0278 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 5 | 3 | 11 | 0.0275 | 0.0281 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 5 | 3 | 12 | 0.0269 | 0.0281 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 5 | 3 | 13 | 0.0274 | 0.0272 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 5 | 3 | 14 | 0.0257 | 0.0270 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 5 | 3 | 15 | 0.0259 | 0.0259 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 5 | 3 | 16 | 0.0277 | 0.0248 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 5 | 3 | 17 | 0.0286 | 0.0242 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 5 | 3 | 18 | 0.0278 | 0.0236 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 3 | 19 | 0.0269 | 0.0228 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 3 | 20 | 0.0273 | 0.0248 | 0.0005 | 0.0114 | 0.0000 |
| 2004 | 5 | 3 | 21 | 0.0286 | 0.0248 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 5 | 3 | 22 | 0.0280 | 0.0228 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 5 | 3 | 23 | 0.0222 | 0.0241 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 5 | 3 | 24 | 0.0183 | 0.0235 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 5 | 4 | 1  | 0.0182 | 0.0215 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 5 | 4 | 2  | 0.0159 | 0.0221 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 5 | 4 | 3  | 0.0140 | 0.0222 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 5 | 4 | 4  | 0.0146 | 0.0222 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 5 | 4 | 5  | 0.0152 | 0.0230 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 5 | 4 | 6  | 0.0173 | 0.0254 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 5 | 4 | 7  | 0.0228 | 0.0258 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 4 | 8  | 0.0268 | 0.0253 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 4 | 9  | 0.0302 | 0.0242 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 4 | 10 | 0.0297 | 0.0241 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 5 | 4 | 11 | 0.0288 | 0.0243 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 4 | 12 | 0.0261 | 0.0246 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 4 | 13 | 0.0249 | 0.0245 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 4 | 14 | 0.0231 | 0.0250 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 4 | 15 | 0.0234 | 0.0249 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 5 | 4 | 16 | 0.0257 | 0.0238 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 5 | 4 | 17 | 0.0279 | 0.0228 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 5 | 4 | 18 | 0.0276 | 0.0217 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 4 | 19 | 0.0272 | 0.0213 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 4 | 20 | 0.0274 | 0.0239 | 0.0005 | 0.0107 | 0.0000 |
| 2004 | 5 | 4 | 21 | 0.0272 | 0.0239 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 5 | 4 | 22 | 0.0262 | 0.0215 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 4 | 23 | 0.0235 | 0.0199 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 4 | 24 | 0.0194 | 0.0196 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 5 | 1  | 0.0162 | 0.0200 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 5 | 5 | 2  | 0.0140 | 0.0206 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 5 | 3  | 0.0121 | 0.0211 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 5 | 5 | 4  | 0.0126 | 0.0209 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 5 | 5 | 5  | 0.0133 | 0.0216 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 5 | 5 | 6  | 0.0154 | 0.0240 | 0.0000 | 0.0082 | 0.0000 |
| 2004 | 5 | 5 | 7  | 0.0211 | 0.0246 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 5 | 8  | 0.0255 | 0.0244 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 5 | 9  | 0.0289 | 0.0234 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 5 | 10 | 0.0288 | 0.0236 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 5 | 5 | 11 | 0.0284 | 0.0241 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 5 | 12 | 0.0261 | 0.0247 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 5 | 13 | 0.0254 | 0.0250 | 0.0000 | 0.0144 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 5 | 14 | 0.0234 | 0.0253 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 5 | 5 | 15 | 0.0236 | 0.0251 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 5 | 5 | 16 | 0.0259 | 0.0239 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 5 | 5 | 17 | 0.0276 | 0.0226 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 5 | 18 | 0.0274 | 0.0217 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 5 | 19 | 0.0267 | 0.0211 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 5 | 20 | 0.0266 | 0.0235 | 0.0004 | 0.0105 | 0.0000 |
| 2004 | 5 | 5 | 21 | 0.0266 | 0.0237 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 5 | 5 | 22 | 0.0257 | 0.0213 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 5 | 23 | 0.0231 | 0.0199 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 5 | 5 | 24 | 0.0191 | 0.0194 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 6 | 1  | 0.0141 | 0.0213 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 6 | 2  | 0.0127 | 0.0207 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 6 | 3  | 0.0108 | 0.0214 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 5 | 6 | 4  | 0.0113 | 0.0210 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 5 | 6 | 5  | 0.0123 | 0.0215 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 5 | 6 | 6  | 0.0157 | 0.0214 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 5 | 6 | 7  | 0.0208 | 0.0224 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 6 | 8  | 0.0231 | 0.0252 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 6 | 9  | 0.0263 | 0.0251 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 6 | 10 | 0.0265 | 0.0242 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 6 | 11 | 0.0256 | 0.0245 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 6 | 12 | 0.0227 | 0.0260 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 6 | 13 | 0.0220 | 0.0263 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 6 | 14 | 0.0204 | 0.0259 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 5 | 6 | 15 | 0.0210 | 0.0247 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 5 | 6 | 16 | 0.0233 | 0.0236 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 5 | 6 | 17 | 0.0246 | 0.0222 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 6 | 18 | 0.0239 | 0.0206 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 6 | 19 | 0.0232 | 0.0198 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 6 | 20 | 0.0244 | 0.0192 | 0.0004 | 0.0114 | 0.0000 |
| 2004 | 5 | 6 | 21 | 0.0245 | 0.0212 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 5 | 6 | 22 | 0.0232 | 0.0210 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 5 | 6 | 23 | 0.0207 | 0.0198 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 6 | 24 | 0.0166 | 0.0193 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 7 | 1  | 0.0143 | 0.0197 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 5 | 7 | 2  | 0.0130 | 0.0195 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 7 | 3  | 0.0113 | 0.0202 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 7 | 4  | 0.0116 | 0.0205 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 7 | 5  | 0.0124 | 0.0212 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 5 | 7 | 6  | 0.0156 | 0.0213 | 0.0000 | 0.0084 | 0.0000 |
| 2004 | 5 | 7 | 7  | 0.0213 | 0.0224 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 5 | 7 | 8  | 0.0246 | 0.0225 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 5 | 7 | 9  | 0.0260 | 0.0236 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 7 | 10 | 0.0277 | 0.0236 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 5 | 7 | 11 | 0.0269 | 0.0234 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 5 | 7 | 12 | 0.0243 | 0.0239 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 7 | 13 | 0.0238 | 0.0233 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 5 | 7 | 14 | 0.0230 | 0.0229 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 7 | 15 | 0.0219 | 0.0227 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 7 | 16 | 0.0219 | 0.0217 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 7 | 17 | 0.0237 | 0.0198 | 0.0000 | 0.0117 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 7 | 18 | 0.0221 | 0.0191 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 7 | 19 | 0.0229 | 0.0181 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 5 | 7 | 20 | 0.0229 | 0.0203 | 0.0004 | 0.0091 | 0.0000 |
| 2004 | 5 | 7 | 21 | 0.0227 | 0.0217 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 5 | 7 | 22 | 0.0242 | 0.0198 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 7 | 23 | 0.0223 | 0.0190 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 7 | 24 | 0.0196 | 0.0180 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 5 | 8 | 1  | 0.0155 | 0.0189 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 8 | 2  | 0.0138 | 0.0192 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 5 | 8 | 3  | 0.0117 | 0.0206 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 8 | 4  | 0.0116 | 0.0206 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 8 | 5  | 0.0118 | 0.0210 | 0.0007 | 0.0071 | 0.0000 |
| 2004 | 5 | 8 | 6  | 0.0139 | 0.0195 | 0.0000 | 0.0082 | 0.0000 |
| 2004 | 5 | 8 | 7  | 0.0163 | 0.0203 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 5 | 8 | 8  | 0.0205 | 0.0198 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 8 | 9  | 0.0232 | 0.0201 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 5 | 8 | 10 | 0.0257 | 0.0196 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 5 | 8 | 11 | 0.0257 | 0.0195 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 8 | 12 | 0.0266 | 0.0182 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 5 | 8 | 13 | 0.0247 | 0.0183 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 8 | 14 | 0.0219 | 0.0193 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 8 | 15 | 0.0226 | 0.0188 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 8 | 16 | 0.0222 | 0.0188 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 8 | 17 | 0.0251 | 0.0169 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 5 | 8 | 18 | 0.0243 | 0.0158 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 5 | 8 | 19 | 0.0226 | 0.0157 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 5 | 8 | 20 | 0.0236 | 0.0180 | 0.0004 | 0.0078 | 0.0000 |
| 2004 | 5 | 8 | 21 | 0.0246 | 0.0193 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 5 | 8 | 22 | 0.0238 | 0.0189 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 8 | 23 | 0.0223 | 0.0180 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 5 | 8 | 24 | 0.0183 | 0.0183 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 9 | 1  | 0.0161 | 0.0182 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 9 | 2  | 0.0134 | 0.0191 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 5 | 9 | 3  | 0.0119 | 0.0194 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 5 | 9 | 4  | 0.0115 | 0.0197 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 5 | 9 | 5  | 0.0120 | 0.0198 | 0.0007 | 0.0080 | 0.0000 |
| 2004 | 5 | 9 | 6  | 0.0127 | 0.0189 | 0.0000 | 0.0085 | 0.0000 |
| 2004 | 5 | 9 | 7  | 0.0143 | 0.0194 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 5 | 9 | 8  | 0.0177 | 0.0173 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 9 | 9  | 0.0203 | 0.0176 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 5 | 9 | 10 | 0.0210 | 0.0184 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 9 | 11 | 0.0226 | 0.0184 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 5 | 9 | 12 | 0.0226 | 0.0185 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 5 | 9 | 13 | 0.0221 | 0.0188 | 0.0000 | 0.0093 | 0.0000 |
| 2004 | 5 | 9 | 14 | 0.0210 | 0.0182 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 5 | 9 | 15 | 0.0213 | 0.0175 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 5 | 9 | 16 | 0.0216 | 0.0177 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 5 | 9 | 17 | 0.0232 | 0.0166 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 5 | 9 | 18 | 0.0227 | 0.0155 | 0.0000 | 0.0091 | 0.0000 |
| 2004 | 5 | 9 | 19 | 0.0225 | 0.0153 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 5 | 9 | 20 | 0.0222 | 0.0184 | 0.0004 | 0.0083 | 0.0000 |
| 2004 | 5 | 9 | 21 | 0.0233 | 0.0196 | 0.0008 | 0.0078 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 9  | 22 | 0.0230 | 0.0187 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 9  | 23 | 0.0189 | 0.0180 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 5 | 9  | 24 | 0.0148 | 0.0175 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 5 | 10 | 1  | 0.0131 | 0.0179 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 5 | 10 | 2  | 0.0105 | 0.0186 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 10 | 3  | 0.0099 | 0.0188 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 10 | 4  | 0.0096 | 0.0195 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 10 | 5  | 0.0106 | 0.0199 | 0.0007 | 0.0055 | 0.0000 |
| 2004 | 5 | 10 | 6  | 0.0136 | 0.0205 | 0.0000 | 0.0071 | 0.0000 |
| 2004 | 5 | 10 | 7  | 0.0179 | 0.0234 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 5 | 10 | 8  | 0.0234 | 0.0218 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 10 | 9  | 0.0251 | 0.0234 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 5 | 10 | 10 | 0.0238 | 0.0252 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 10 | 11 | 0.0240 | 0.0255 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 10 | 12 | 0.0235 | 0.0257 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 10 | 13 | 0.0241 | 0.0247 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 10 | 14 | 0.0224 | 0.0242 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 10 | 15 | 0.0224 | 0.0233 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 10 | 16 | 0.0241 | 0.0226 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 10 | 17 | 0.0247 | 0.0221 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 10 | 18 | 0.0240 | 0.0211 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 10 | 19 | 0.0231 | 0.0203 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 10 | 20 | 0.0235 | 0.0225 | 0.0004 | 0.0088 | 0.0000 |
| 2004 | 5 | 10 | 21 | 0.0248 | 0.0223 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 5 | 10 | 22 | 0.0238 | 0.0201 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 5 | 10 | 23 | 0.0180 | 0.0212 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 5 | 10 | 24 | 0.0139 | 0.0210 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 5 | 11 | 1  | 0.0140 | 0.0187 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 5 | 11 | 2  | 0.0118 | 0.0190 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 5 | 11 | 3  | 0.0100 | 0.0193 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 5 | 11 | 4  | 0.0105 | 0.0188 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 5 | 11 | 5  | 0.0111 | 0.0197 | 0.0007 | 0.0053 | 0.0000 |
| 2004 | 5 | 11 | 6  | 0.0131 | 0.0221 | 0.0000 | 0.0060 | 0.0000 |
| 2004 | 5 | 11 | 7  | 0.0187 | 0.0228 | 0.0000 | 0.0093 | 0.0000 |
| 2004 | 5 | 11 | 8  | 0.0233 | 0.0227 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 5 | 11 | 9  | 0.0271 | 0.0219 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 5 | 11 | 10 | 0.0270 | 0.0220 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 5 | 11 | 11 | 0.0265 | 0.0225 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 5 | 11 | 12 | 0.0242 | 0.0231 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 11 | 13 | 0.0233 | 0.0233 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 11 | 14 | 0.0216 | 0.0238 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 11 | 15 | 0.0216 | 0.0235 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 11 | 16 | 0.0235 | 0.0223 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 11 | 17 | 0.0251 | 0.0210 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 5 | 11 | 18 | 0.0243 | 0.0196 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 5 | 11 | 19 | 0.0238 | 0.0190 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 5 | 11 | 20 | 0.0238 | 0.0216 | 0.0004 | 0.0079 | 0.0000 |
| 2004 | 5 | 11 | 21 | 0.0248 | 0.0225 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 5 | 11 | 22 | 0.0241 | 0.0203 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 5 | 11 | 23 | 0.0215 | 0.0189 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 5 | 11 | 24 | 0.0171 | 0.0178 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 5 | 12 | 1  | 0.0126 | 0.0197 | 0.0008 | 0.0042 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 12 | 2  | 0.0112 | 0.0193 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 5 | 12 | 3  | 0.0092 | 0.0196 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 5 | 12 | 4  | 0.0098 | 0.0194 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 5 | 12 | 5  | 0.0105 | 0.0198 | 0.0007 | 0.0057 | 0.0000 |
| 2004 | 5 | 12 | 6  | 0.0136 | 0.0194 | 0.0000 | 0.0076 | 0.0000 |
| 2004 | 5 | 12 | 7  | 0.0193 | 0.0205 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 5 | 12 | 8  | 0.0217 | 0.0235 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 5 | 12 | 9  | 0.0250 | 0.0232 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 5 | 12 | 10 | 0.0261 | 0.0226 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 5 | 12 | 11 | 0.0257 | 0.0233 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 12 | 12 | 0.0230 | 0.0251 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 12 | 13 | 0.0222 | 0.0253 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 12 | 14 | 0.0210 | 0.0253 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 12 | 15 | 0.0217 | 0.0244 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 12 | 16 | 0.0239 | 0.0228 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 5 | 12 | 17 | 0.0251 | 0.0214 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 12 | 18 | 0.0247 | 0.0200 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 12 | 19 | 0.0241 | 0.0193 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 5 | 12 | 20 | 0.0251 | 0.0188 | 0.0003 | 0.0107 | 0.0000 |
| 2004 | 5 | 12 | 21 | 0.0252 | 0.0214 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 5 | 12 | 22 | 0.0236 | 0.0211 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 12 | 23 | 0.0210 | 0.0199 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 5 | 12 | 24 | 0.0166 | 0.0193 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 5 | 13 | 1  | 0.0128 | 0.0200 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 5 | 13 | 2  | 0.0114 | 0.0193 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 5 | 13 | 3  | 0.0094 | 0.0199 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 5 | 13 | 4  | 0.0098 | 0.0192 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 5 | 13 | 5  | 0.0105 | 0.0199 | 0.0006 | 0.0060 | 0.0000 |
| 2004 | 5 | 13 | 6  | 0.0136 | 0.0195 | 0.0000 | 0.0078 | 0.0000 |
| 2004 | 5 | 13 | 7  | 0.0193 | 0.0206 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 13 | 8  | 0.0224 | 0.0243 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 13 | 9  | 0.0260 | 0.0242 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 13 | 10 | 0.0272 | 0.0236 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 13 | 11 | 0.0269 | 0.0244 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 13 | 12 | 0.0245 | 0.0263 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 5 | 13 | 13 | 0.0239 | 0.0266 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 5 | 13 | 14 | 0.0229 | 0.0266 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 5 | 13 | 15 | 0.0234 | 0.0256 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 5 | 13 | 16 | 0.0252 | 0.0243 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 5 | 13 | 17 | 0.0264 | 0.0228 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 5 | 13 | 18 | 0.0261 | 0.0214 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 13 | 19 | 0.0255 | 0.0208 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 13 | 20 | 0.0264 | 0.0203 | 0.0003 | 0.0121 | 0.0000 |
| 2004 | 5 | 13 | 21 | 0.0264 | 0.0226 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 5 | 13 | 22 | 0.0247 | 0.0221 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 5 | 13 | 23 | 0.0220 | 0.0204 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 13 | 24 | 0.0176 | 0.0197 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 14 | 1  | 0.0144 | 0.0198 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 5 | 14 | 2  | 0.0126 | 0.0195 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 14 | 3  | 0.0107 | 0.0199 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 14 | 4  | 0.0105 | 0.0201 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 14 | 5  | 0.0118 | 0.0205 | 0.0006 | 0.0060 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 14 | 6  | 0.0146 | 0.0207 | 0.0000 | 0.0076 | 0.0000 |
| 2004 | 5 | 14 | 7  | 0.0197 | 0.0223 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 5 | 14 | 8  | 0.0241 | 0.0226 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 14 | 9  | 0.0268 | 0.0235 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 14 | 10 | 0.0284 | 0.0238 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 14 | 11 | 0.0283 | 0.0240 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 14 | 12 | 0.0256 | 0.0246 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 5 | 14 | 13 | 0.0254 | 0.0241 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 5 | 14 | 14 | 0.0251 | 0.0238 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 14 | 15 | 0.0240 | 0.0242 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 5 | 14 | 16 | 0.0249 | 0.0228 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 5 | 14 | 17 | 0.0265 | 0.0210 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 14 | 18 | 0.0246 | 0.0205 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 14 | 19 | 0.0257 | 0.0191 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 14 | 20 | 0.0259 | 0.0211 | 0.0003 | 0.0101 | 0.0000 |
| 2004 | 5 | 14 | 21 | 0.0252 | 0.0215 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 5 | 14 | 22 | 0.0248 | 0.0198 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 5 | 14 | 23 | 0.0221 | 0.0190 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 5 | 14 | 24 | 0.0184 | 0.0179 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 5 | 15 | 1  | 0.0145 | 0.0180 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 5 | 15 | 2  | 0.0121 | 0.0180 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 5 | 15 | 3  | 0.0095 | 0.0195 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 5 | 15 | 4  | 0.0096 | 0.0192 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 5 | 15 | 5  | 0.0099 | 0.0195 | 0.0006 | 0.0048 | 0.0000 |
| 2004 | 5 | 15 | 6  | 0.0119 | 0.0182 | 0.0000 | 0.0059 | 0.0000 |
| 2004 | 5 | 15 | 7  | 0.0144 | 0.0186 | 0.0000 | 0.0071 | 0.0000 |
| 2004 | 5 | 15 | 8  | 0.0185 | 0.0181 | 0.0000 | 0.0090 | 0.0000 |
| 2004 | 5 | 15 | 9  | 0.0230 | 0.0179 | 0.0000 | 0.0090 | 0.0000 |
| 2004 | 5 | 15 | 10 | 0.0241 | 0.0182 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 5 | 15 | 11 | 0.0244 | 0.0183 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 5 | 15 | 12 | 0.0235 | 0.0181 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 5 | 15 | 13 | 0.0225 | 0.0180 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 5 | 15 | 14 | 0.0197 | 0.0189 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 15 | 15 | 0.0196 | 0.0187 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 15 | 16 | 0.0207 | 0.0181 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 15 | 17 | 0.0250 | 0.0161 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 5 | 15 | 18 | 0.0240 | 0.0155 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 5 | 15 | 19 | 0.0224 | 0.0154 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 5 | 15 | 20 | 0.0231 | 0.0178 | 0.0003 | 0.0073 | 0.0000 |
| 2004 | 5 | 15 | 21 | 0.0242 | 0.0183 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 15 | 22 | 0.0241 | 0.0176 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 5 | 15 | 23 | 0.0218 | 0.0169 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 5 | 15 | 24 | 0.0167 | 0.0176 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 5 | 16 | 1  | 0.0150 | 0.0172 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 5 | 16 | 2  | 0.0119 | 0.0180 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 5 | 16 | 3  | 0.0102 | 0.0184 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 16 | 4  | 0.0102 | 0.0183 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 16 | 5  | 0.0108 | 0.0187 | 0.0006 | 0.0058 | 0.0000 |
| 2004 | 5 | 16 | 6  | 0.0116 | 0.0178 | 0.0000 | 0.0063 | 0.0000 |
| 2004 | 5 | 16 | 7  | 0.0133 | 0.0180 | 0.0000 | 0.0074 | 0.0000 |
| 2004 | 5 | 16 | 8  | 0.0173 | 0.0160 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 5 | 16 | 9  | 0.0215 | 0.0163 | 0.0000 | 0.0099 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 16 | 10 | 0.0219 | 0.0172 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 5 | 16 | 11 | 0.0230 | 0.0180 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 5 | 16 | 12 | 0.0231 | 0.0185 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 5 | 16 | 13 | 0.0227 | 0.0191 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 5 | 16 | 14 | 0.0209 | 0.0188 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 5 | 16 | 15 | 0.0211 | 0.0181 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 5 | 16 | 16 | 0.0222 | 0.0180 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 5 | 16 | 17 | 0.0242 | 0.0173 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 5 | 16 | 18 | 0.0237 | 0.0162 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 5 | 16 | 19 | 0.0229 | 0.0157 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 5 | 16 | 20 | 0.0221 | 0.0190 | 0.0003 | 0.0086 | 0.0000 |
| 2004 | 5 | 16 | 21 | 0.0238 | 0.0198 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 5 | 16 | 22 | 0.0229 | 0.0193 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 16 | 23 | 0.0187 | 0.0184 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 5 | 16 | 24 | 0.0149 | 0.0178 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 5 | 17 | 1  | 0.0125 | 0.0180 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 5 | 17 | 2  | 0.0100 | 0.0186 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 17 | 3  | 0.0094 | 0.0189 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 5 | 17 | 4  | 0.0092 | 0.0195 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 17 | 5  | 0.0101 | 0.0201 | 0.0006 | 0.0058 | 0.0000 |
| 2004 | 5 | 17 | 6  | 0.0125 | 0.0207 | 0.0000 | 0.0076 | 0.0000 |
| 2004 | 5 | 17 | 7  | 0.0170 | 0.0236 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 5 | 17 | 8  | 0.0220 | 0.0221 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 17 | 9  | 0.0239 | 0.0234 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 17 | 10 | 0.0232 | 0.0249 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 17 | 11 | 0.0238 | 0.0256 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 5 | 17 | 12 | 0.0230 | 0.0258 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 17 | 13 | 0.0231 | 0.0253 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 17 | 14 | 0.0219 | 0.0246 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 17 | 15 | 0.0225 | 0.0234 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 5 | 17 | 16 | 0.0235 | 0.0226 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 5 | 17 | 17 | 0.0246 | 0.0218 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 17 | 18 | 0.0245 | 0.0212 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 17 | 19 | 0.0232 | 0.0209 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 17 | 20 | 0.0229 | 0.0231 | 0.0002 | 0.0100 | 0.0000 |
| 2004 | 5 | 17 | 21 | 0.0232 | 0.0210 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 5 | 17 | 22 | 0.0191 | 0.0169 | 0.0008 | 0.0021 | 0.0000 |
| 2004 | 5 | 17 | 23 | 0.0169 | 0.0204 | 0.0008 | 0.0039 | 0.0000 |
| 2004 | 5 | 17 | 24 | 0.0128 | 0.0204 | 0.0008 | 0.0035 | 0.0000 |
| 2004 | 5 | 18 | 1  | 0.0115 | 0.0196 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 5 | 18 | 2  | 0.0103 | 0.0186 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 5 | 18 | 3  | 0.0083 | 0.0194 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 5 | 18 | 4  | 0.0088 | 0.0190 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 5 | 18 | 5  | 0.0096 | 0.0193 | 0.0006 | 0.0053 | 0.0000 |
| 2004 | 5 | 18 | 6  | 0.0128 | 0.0189 | 0.0000 | 0.0073 | 0.0000 |
| 2004 | 5 | 18 | 7  | 0.0185 | 0.0201 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 5 | 18 | 8  | 0.0218 | 0.0238 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 18 | 9  | 0.0249 | 0.0234 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 5 | 18 | 10 | 0.0261 | 0.0230 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 5 | 18 | 11 | 0.0258 | 0.0236 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 18 | 12 | 0.0230 | 0.0253 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 18 | 13 | 0.0220 | 0.0253 | 0.0000 | 0.0128 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 18 | 14 | 0.0205 | 0.0252 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 18 | 15 | 0.0213 | 0.0242 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 18 | 16 | 0.0235 | 0.0228 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 18 | 17 | 0.0246 | 0.0212 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 5 | 18 | 18 | 0.0240 | 0.0198 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 5 | 18 | 19 | 0.0231 | 0.0189 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 5 | 18 | 20 | 0.0240 | 0.0183 | 0.0002 | 0.0103 | 0.0000 |
| 2004 | 5 | 18 | 21 | 0.0243 | 0.0206 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 5 | 18 | 22 | 0.0230 | 0.0204 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 18 | 23 | 0.0204 | 0.0194 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 5 | 18 | 24 | 0.0162 | 0.0189 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 5 | 19 | 1  | 0.0125 | 0.0201 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 5 | 19 | 2  | 0.0112 | 0.0196 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 5 | 19 | 3  | 0.0093 | 0.0203 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 5 | 19 | 4  | 0.0098 | 0.0196 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 19 | 5  | 0.0105 | 0.0200 | 0.0005 | 0.0062 | 0.0000 |
| 2004 | 5 | 19 | 6  | 0.0137 | 0.0196 | 0.0000 | 0.0082 | 0.0000 |
| 2004 | 5 | 19 | 7  | 0.0190 | 0.0206 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 19 | 8  | 0.0215 | 0.0237 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 19 | 9  | 0.0246 | 0.0234 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 5 | 19 | 10 | 0.0255 | 0.0228 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 19 | 11 | 0.0250 | 0.0234 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 19 | 12 | 0.0223 | 0.0250 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 19 | 13 | 0.0215 | 0.0251 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 19 | 14 | 0.0203 | 0.0251 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 19 | 15 | 0.0210 | 0.0240 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 5 | 19 | 16 | 0.0230 | 0.0224 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 5 | 19 | 17 | 0.0241 | 0.0210 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 19 | 18 | 0.0236 | 0.0195 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 19 | 19 | 0.0230 | 0.0189 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 5 | 19 | 20 | 0.0240 | 0.0184 | 0.0002 | 0.0105 | 0.0000 |
| 2004 | 5 | 19 | 21 | 0.0241 | 0.0205 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 5 | 19 | 22 | 0.0229 | 0.0204 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 19 | 23 | 0.0203 | 0.0194 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 5 | 19 | 24 | 0.0158 | 0.0187 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 5 | 20 | 1  | 0.0119 | 0.0199 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 5 | 20 | 2  | 0.0107 | 0.0193 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 5 | 20 | 3  | 0.0087 | 0.0197 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 5 | 20 | 4  | 0.0092 | 0.0193 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 20 | 5  | 0.0098 | 0.0196 | 0.0005 | 0.0059 | 0.0000 |
| 2004 | 5 | 20 | 6  | 0.0132 | 0.0193 | 0.0000 | 0.0080 | 0.0000 |
| 2004 | 5 | 20 | 7  | 0.0186 | 0.0204 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 20 | 8  | 0.0212 | 0.0236 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 5 | 20 | 9  | 0.0243 | 0.0236 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 5 | 20 | 10 | 0.0256 | 0.0232 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 20 | 11 | 0.0253 | 0.0239 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 20 | 12 | 0.0227 | 0.0254 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 20 | 13 | 0.0221 | 0.0257 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 20 | 14 | 0.0206 | 0.0251 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 5 | 20 | 15 | 0.0211 | 0.0242 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 5 | 20 | 16 | 0.0231 | 0.0227 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 20 | 17 | 0.0242 | 0.0214 | 0.0000 | 0.0132 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 20 | 18 | 0.0239 | 0.0200 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 20 | 19 | 0.0236 | 0.0196 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 20 | 20 | 0.0247 | 0.0192 | 0.0002 | 0.0117 | 0.0000 |
| 2004 | 5 | 20 | 21 | 0.0245 | 0.0210 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 5 | 20 | 22 | 0.0230 | 0.0207 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 20 | 23 | 0.0203 | 0.0196 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 5 | 20 | 24 | 0.0160 | 0.0190 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 5 | 21 | 1  | 0.0114 | 0.0201 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 21 | 2  | 0.0100 | 0.0195 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 21 | 3  | 0.0086 | 0.0199 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 21 | 4  | 0.0084 | 0.0203 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 21 | 5  | 0.0092 | 0.0208 | 0.0005 | 0.0067 | 0.0000 |
| 2004 | 5 | 21 | 6  | 0.0120 | 0.0211 | 0.0000 | 0.0084 | 0.0000 |
| 2004 | 5 | 21 | 7  | 0.0165 | 0.0229 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 5 | 21 | 8  | 0.0201 | 0.0234 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 21 | 9  | 0.0212 | 0.0246 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 5 | 21 | 10 | 0.0227 | 0.0243 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 21 | 11 | 0.0227 | 0.0243 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 21 | 12 | 0.0203 | 0.0242 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 21 | 13 | 0.0205 | 0.0234 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 21 | 14 | 0.0206 | 0.0229 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 21 | 15 | 0.0194 | 0.0230 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 21 | 16 | 0.0198 | 0.0217 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 21 | 17 | 0.0204 | 0.0203 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 21 | 18 | 0.0188 | 0.0195 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 5 | 21 | 19 | 0.0202 | 0.0181 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 5 | 21 | 20 | 0.0200 | 0.0206 | 0.0002 | 0.0098 | 0.0000 |
| 2004 | 5 | 21 | 21 | 0.0199 | 0.0215 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 5 | 21 | 22 | 0.0202 | 0.0200 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 5 | 21 | 23 | 0.0178 | 0.0188 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 5 | 21 | 24 | 0.0152 | 0.0178 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 5 | 22 | 1  | 0.0120 | 0.0178 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 22 | 2  | 0.0103 | 0.0180 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 22 | 3  | 0.0084 | 0.0193 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 5 | 22 | 4  | 0.0085 | 0.0192 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 22 | 5  | 0.0083 | 0.0196 | 0.0005 | 0.0064 | 0.0000 |
| 2004 | 5 | 22 | 6  | 0.0101 | 0.0184 | 0.0000 | 0.0074 | 0.0000 |
| 2004 | 5 | 22 | 7  | 0.0121 | 0.0189 | 0.0000 | 0.0086 | 0.0000 |
| 2004 | 5 | 22 | 8  | 0.0156 | 0.0187 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 5 | 22 | 9  | 0.0188 | 0.0191 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 5 | 22 | 10 | 0.0203 | 0.0193 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 22 | 11 | 0.0206 | 0.0192 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 22 | 12 | 0.0206 | 0.0186 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 22 | 13 | 0.0201 | 0.0184 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 5 | 22 | 14 | 0.0177 | 0.0193 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 22 | 15 | 0.0181 | 0.0191 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 22 | 16 | 0.0191 | 0.0189 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 22 | 17 | 0.0224 | 0.0173 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 5 | 22 | 18 | 0.0217 | 0.0164 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 5 | 22 | 19 | 0.0203 | 0.0165 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 5 | 22 | 20 | 0.0201 | 0.0188 | 0.0002 | 0.0095 | 0.0000 |
| 2004 | 5 | 22 | 21 | 0.0208 | 0.0191 | 0.0008 | 0.0083 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 22 | 22 | 0.0209 | 0.0182 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 22 | 23 | 0.0190 | 0.0173 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 5 | 22 | 24 | 0.0144 | 0.0177 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 5 | 23 | 1  | 0.0142 | 0.0171 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 5 | 23 | 2  | 0.0112 | 0.0178 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 23 | 3  | 0.0097 | 0.0182 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 23 | 4  | 0.0096 | 0.0181 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 23 | 5  | 0.0100 | 0.0184 | 0.0005 | 0.0059 | 0.0000 |
| 2004 | 5 | 23 | 6  | 0.0108 | 0.0176 | 0.0000 | 0.0065 | 0.0000 |
| 2004 | 5 | 23 | 7  | 0.0123 | 0.0177 | 0.0000 | 0.0075 | 0.0000 |
| 2004 | 5 | 23 | 8  | 0.0160 | 0.0158 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 5 | 23 | 9  | 0.0194 | 0.0160 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 5 | 23 | 10 | 0.0201 | 0.0169 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 5 | 23 | 11 | 0.0214 | 0.0177 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 5 | 23 | 12 | 0.0215 | 0.0180 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 5 | 23 | 13 | 0.0212 | 0.0185 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 5 | 23 | 14 | 0.0197 | 0.0182 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 5 | 23 | 15 | 0.0202 | 0.0177 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 5 | 23 | 16 | 0.0216 | 0.0179 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 5 | 23 | 17 | 0.0233 | 0.0167 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 5 | 23 | 18 | 0.0227 | 0.0160 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 5 | 23 | 19 | 0.0215 | 0.0154 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 5 | 23 | 20 | 0.0201 | 0.0185 | 0.0002 | 0.0083 | 0.0000 |
| 2004 | 5 | 23 | 21 | 0.0215 | 0.0190 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 5 | 23 | 22 | 0.0209 | 0.0181 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 5 | 23 | 23 | 0.0178 | 0.0181 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 5 | 23 | 24 | 0.0143 | 0.0176 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 5 | 24 | 1  | 0.0112 | 0.0181 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 5 | 24 | 2  | 0.0089 | 0.0186 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 24 | 3  | 0.0085 | 0.0187 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 5 | 24 | 4  | 0.0081 | 0.0193 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 5 | 24 | 5  | 0.0086 | 0.0201 | 0.0005 | 0.0063 | 0.0000 |
| 2004 | 5 | 24 | 6  | 0.0094 | 0.0196 | 0.0000 | 0.0068 | 0.0000 |
| 2004 | 5 | 24 | 7  | 0.0108 | 0.0201 | 0.0000 | 0.0072 | 0.0000 |
| 2004 | 5 | 24 | 8  | 0.0152 | 0.0184 | 0.0000 | 0.0091 | 0.0000 |
| 2004 | 5 | 24 | 9  | 0.0172 | 0.0206 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 5 | 24 | 10 | 0.0183 | 0.0228 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 5 | 24 | 11 | 0.0196 | 0.0238 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 5 | 24 | 12 | 0.0201 | 0.0244 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 5 | 24 | 13 | 0.0204 | 0.0238 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 24 | 14 | 0.0192 | 0.0235 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 24 | 15 | 0.0199 | 0.0224 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 24 | 16 | 0.0215 | 0.0223 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 5 | 24 | 17 | 0.0224 | 0.0218 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 5 | 24 | 18 | 0.0223 | 0.0207 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 24 | 19 | 0.0210 | 0.0205 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 24 | 20 | 0.0201 | 0.0228 | 0.0001 | 0.0106 | 0.0000 |
| 2004 | 5 | 24 | 21 | 0.0217 | 0.0220 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 5 | 24 | 22 | 0.0208 | 0.0203 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 24 | 23 | 0.0165 | 0.0212 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 24 | 24 | 0.0127 | 0.0211 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 5 | 25 | 1  | 0.0104 | 0.0205 | 0.0008 | 0.0062 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 25 | 2  | 0.0096 | 0.0200 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 5 | 25 | 3  | 0.0082 | 0.0206 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 5 | 25 | 4  | 0.0085 | 0.0204 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 5 | 25 | 5  | 0.0087 | 0.0207 | 0.0005 | 0.0078 | 0.0000 |
| 2004 | 5 | 25 | 6  | 0.0120 | 0.0208 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 5 | 25 | 7  | 0.0168 | 0.0223 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 5 | 25 | 8  | 0.0189 | 0.0257 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 25 | 9  | 0.0201 | 0.0258 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 25 | 10 | 0.0213 | 0.0251 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 25 | 11 | 0.0210 | 0.0261 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 5 | 25 | 12 | 0.0196 | 0.0273 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 25 | 13 | 0.0193 | 0.0270 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 25 | 14 | 0.0184 | 0.0262 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 5 | 25 | 15 | 0.0189 | 0.0248 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 5 | 25 | 16 | 0.0209 | 0.0238 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 5 | 25 | 17 | 0.0214 | 0.0233 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 5 | 25 | 18 | 0.0215 | 0.0221 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 25 | 19 | 0.0213 | 0.0217 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 25 | 20 | 0.0214 | 0.0214 | 0.0001 | 0.0134 | 0.0000 |
| 2004 | 5 | 25 | 21 | 0.0208 | 0.0228 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 5 | 25 | 22 | 0.0196 | 0.0223 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 5 | 25 | 23 | 0.0173 | 0.0207 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 5 | 25 | 24 | 0.0138 | 0.0199 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 5 | 26 | 1  | 0.0104 | 0.0209 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 26 | 2  | 0.0094 | 0.0202 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 5 | 26 | 3  | 0.0081 | 0.0208 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 26 | 4  | 0.0083 | 0.0205 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 26 | 5  | 0.0087 | 0.0211 | 0.0004 | 0.0079 | 0.0000 |
| 2004 | 5 | 26 | 6  | 0.0117 | 0.0210 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 5 | 26 | 7  | 0.0168 | 0.0226 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 5 | 26 | 8  | 0.0190 | 0.0262 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 5 | 26 | 9  | 0.0203 | 0.0266 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 26 | 10 | 0.0216 | 0.0258 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 26 | 11 | 0.0213 | 0.0264 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 5 | 26 | 12 | 0.0198 | 0.0274 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 26 | 13 | 0.0195 | 0.0272 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 26 | 14 | 0.0184 | 0.0264 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 5 | 26 | 15 | 0.0193 | 0.0254 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 5 | 26 | 16 | 0.0210 | 0.0239 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 5 | 26 | 17 | 0.0210 | 0.0227 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 5 | 26 | 18 | 0.0208 | 0.0215 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 26 | 19 | 0.0201 | 0.0210 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 5 | 26 | 20 | 0.0203 | 0.0207 | 0.0001 | 0.0123 | 0.0000 |
| 2004 | 5 | 26 | 21 | 0.0201 | 0.0224 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 5 | 26 | 22 | 0.0198 | 0.0224 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 5 | 26 | 23 | 0.0174 | 0.0210 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 5 | 26 | 24 | 0.0138 | 0.0204 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 27 | 1  | 0.0106 | 0.0208 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 27 | 2  | 0.0097 | 0.0199 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 5 | 27 | 3  | 0.0083 | 0.0206 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 5 | 27 | 4  | 0.0085 | 0.0204 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 5 | 27 | 5  | 0.0086 | 0.0208 | 0.0004 | 0.0078 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 27 | 6  | 0.0116 | 0.0207 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 5 | 27 | 7  | 0.0164 | 0.0224 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 27 | 8  | 0.0184 | 0.0257 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 27 | 9  | 0.0198 | 0.0262 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 5 | 27 | 10 | 0.0211 | 0.0254 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 5 | 27 | 11 | 0.0206 | 0.0259 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 5 | 27 | 12 | 0.0192 | 0.0271 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 5 | 27 | 13 | 0.0190 | 0.0267 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 27 | 14 | 0.0183 | 0.0266 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 5 | 27 | 15 | 0.0191 | 0.0255 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 5 | 27 | 16 | 0.0208 | 0.0243 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 5 | 27 | 17 | 0.0211 | 0.0234 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 27 | 18 | 0.0217 | 0.0219 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 27 | 19 | 0.0214 | 0.0214 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 27 | 20 | 0.0214 | 0.0212 | 0.0001 | 0.0130 | 0.0000 |
| 2004 | 5 | 27 | 21 | 0.0210 | 0.0229 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 5 | 27 | 22 | 0.0198 | 0.0218 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 5 | 27 | 23 | 0.0175 | 0.0205 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 5 | 27 | 24 | 0.0138 | 0.0198 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 5 | 28 | 1  | 0.0107 | 0.0201 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 5 | 28 | 2  | 0.0095 | 0.0198 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 5 | 28 | 3  | 0.0083 | 0.0198 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 5 | 28 | 4  | 0.0080 | 0.0203 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 5 | 28 | 5  | 0.0088 | 0.0211 | 0.0004 | 0.0071 | 0.0000 |
| 2004 | 5 | 28 | 6  | 0.0116 | 0.0215 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 5 | 28 | 7  | 0.0161 | 0.0237 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 28 | 8  | 0.0198 | 0.0245 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 5 | 28 | 9  | 0.0202 | 0.0254 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 5 | 28 | 10 | 0.0220 | 0.0249 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 5 | 28 | 11 | 0.0218 | 0.0246 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 5 | 28 | 12 | 0.0200 | 0.0249 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 5 | 28 | 13 | 0.0204 | 0.0242 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 5 | 28 | 14 | 0.0204 | 0.0238 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 5 | 28 | 15 | 0.0192 | 0.0238 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 5 | 28 | 16 | 0.0196 | 0.0220 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 5 | 28 | 17 | 0.0200 | 0.0208 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 28 | 18 | 0.0186 | 0.0204 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 5 | 28 | 19 | 0.0200 | 0.0191 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 5 | 28 | 20 | 0.0191 | 0.0211 | 0.0001 | 0.0102 | 0.0000 |
| 2004 | 5 | 28 | 21 | 0.0190 | 0.0220 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 5 | 28 | 22 | 0.0197 | 0.0208 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 5 | 28 | 23 | 0.0180 | 0.0200 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 28 | 24 | 0.0154 | 0.0188 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 5 | 29 | 1  | 0.0124 | 0.0185 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 5 | 29 | 2  | 0.0108 | 0.0187 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 5 | 29 | 3  | 0.0090 | 0.0199 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 5 | 29 | 4  | 0.0091 | 0.0199 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 5 | 29 | 5  | 0.0088 | 0.0202 | 0.0004 | 0.0075 | 0.0000 |
| 2004 | 5 | 29 | 6  | 0.0106 | 0.0190 | 0.0000 | 0.0086 | 0.0000 |
| 2004 | 5 | 29 | 7  | 0.0126 | 0.0198 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 5 | 29 | 8  | 0.0157 | 0.0197 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 29 | 9  | 0.0181 | 0.0201 | 0.0000 | 0.0124 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 29 | 10 | 0.0192 | 0.0197 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 29 | 11 | 0.0196 | 0.0195 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 5 | 29 | 12 | 0.0197 | 0.0188 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 5 | 29 | 13 | 0.0195 | 0.0186 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 29 | 14 | 0.0170 | 0.0192 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 5 | 29 | 15 | 0.0172 | 0.0188 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 29 | 16 | 0.0178 | 0.0184 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 5 | 29 | 17 | 0.0208 | 0.0169 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 5 | 29 | 18 | 0.0203 | 0.0161 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 5 | 29 | 19 | 0.0187 | 0.0159 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 5 | 29 | 20 | 0.0184 | 0.0183 | 0.0001 | 0.0090 | 0.0000 |
| 2004 | 5 | 29 | 21 | 0.0195 | 0.0190 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 5 | 29 | 22 | 0.0203 | 0.0185 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 5 | 29 | 23 | 0.0184 | 0.0176 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 5 | 29 | 24 | 0.0139 | 0.0180 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 30 | 1  | 0.0126 | 0.0175 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 5 | 30 | 2  | 0.0101 | 0.0179 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 5 | 30 | 3  | 0.0088 | 0.0182 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 5 | 30 | 4  | 0.0086 | 0.0183 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 5 | 30 | 5  | 0.0085 | 0.0185 | 0.0004 | 0.0070 | 0.0000 |
| 2004 | 5 | 30 | 6  | 0.0093 | 0.0179 | 0.0000 | 0.0078 | 0.0000 |
| 2004 | 5 | 30 | 7  | 0.0106 | 0.0183 | 0.0000 | 0.0090 | 0.0000 |
| 2004 | 5 | 30 | 8  | 0.0139 | 0.0170 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 5 | 30 | 9  | 0.0161 | 0.0178 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 5 | 30 | 10 | 0.0172 | 0.0186 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 5 | 30 | 11 | 0.0185 | 0.0190 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 5 | 30 | 12 | 0.0194 | 0.0188 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 5 | 30 | 13 | 0.0195 | 0.0191 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 5 | 30 | 14 | 0.0183 | 0.0187 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 5 | 30 | 15 | 0.0187 | 0.0181 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 5 | 30 | 16 | 0.0195 | 0.0184 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 5 | 30 | 17 | 0.0202 | 0.0179 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 5 | 30 | 18 | 0.0202 | 0.0166 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 5 | 30 | 19 | 0.0197 | 0.0163 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 5 | 30 | 20 | 0.0180 | 0.0196 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 5 | 30 | 21 | 0.0198 | 0.0206 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 5 | 30 | 22 | 0.0195 | 0.0199 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 5 | 30 | 23 | 0.0156 | 0.0187 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 5 | 30 | 24 | 0.0125 | 0.0180 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 5 | 31 | 1  | 0.0135 | 0.0174 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 5 | 31 | 2  | 0.0109 | 0.0179 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 5 | 31 | 3  | 0.0098 | 0.0182 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 5 | 31 | 4  | 0.0096 | 0.0183 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 5 | 31 | 5  | 0.0099 | 0.0189 | 0.0004 | 0.0082 | 0.0000 |
| 2004 | 5 | 31 | 6  | 0.0122 | 0.0194 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 5 | 31 | 7  | 0.0163 | 0.0218 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 5 | 31 | 8  | 0.0201 | 0.0210 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 5 | 31 | 9  | 0.0218 | 0.0215 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 5 | 31 | 10 | 0.0223 | 0.0219 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 5 | 31 | 11 | 0.0235 | 0.0222 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 5 | 31 | 12 | 0.0243 | 0.0220 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 5 | 31 | 13 | 0.0251 | 0.0226 | 0.0000 | 0.0149 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 5 | 31 | 14 | 0.0240 | 0.0223 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 5 | 31 | 15 | 0.0243 | 0.0217 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 5 | 31 | 16 | 0.0248 | 0.0217 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 5 | 31 | 17 | 0.0250 | 0.0208 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 5 | 31 | 18 | 0.0247 | 0.0192 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 5 | 31 | 19 | 0.0240 | 0.0188 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 5 | 31 | 20 | 0.0223 | 0.0222 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 5 | 31 | 21 | 0.0226 | 0.0221 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 5 | 31 | 22 | 0.0216 | 0.0208 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 5 | 31 | 23 | 0.0180 | 0.0198 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 5 | 31 | 24 | 0.0143 | 0.0186 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 6 | 1  | 1  | 0.0155 | 0.0178 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 6 | 1  | 2  | 0.0120 | 0.0187 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 6 | 1  | 3  | 0.0105 | 0.0185 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 6 | 1  | 4  | 0.0103 | 0.0183 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 6 | 1  | 5  | 0.0104 | 0.0191 | 0.0004 | 0.0072 | 0.0000 |
| 2004 | 6 | 1  | 6  | 0.0137 | 0.0185 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 6 | 1  | 7  | 0.0173 | 0.0231 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 1  | 8  | 0.0196 | 0.0259 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 1  | 9  | 0.0207 | 0.0280 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 1  | 10 | 0.0206 | 0.0283 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 6 | 1  | 11 | 0.0232 | 0.0274 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 1  | 12 | 0.0234 | 0.0273 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 1  | 13 | 0.0216 | 0.0284 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 1  | 14 | 0.0210 | 0.0291 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 1  | 15 | 0.0229 | 0.0267 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 1  | 16 | 0.0253 | 0.0247 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 6 | 1  | 17 | 0.0238 | 0.0237 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 6 | 1  | 18 | 0.0221 | 0.0229 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 6 | 1  | 19 | 0.0204 | 0.0230 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 1  | 20 | 0.0215 | 0.0226 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 1  | 21 | 0.0219 | 0.0234 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 6 | 1  | 22 | 0.0209 | 0.0234 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 6 | 1  | 23 | 0.0200 | 0.0216 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 6 | 1  | 24 | 0.0188 | 0.0192 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 6 | 2  | 1  | 0.0162 | 0.0183 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 6 | 2  | 2  | 0.0124 | 0.0190 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 6 | 2  | 3  | 0.0113 | 0.0190 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 6 | 2  | 4  | 0.0111 | 0.0188 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 6 | 2  | 5  | 0.0110 | 0.0193 | 0.0004 | 0.0078 | 0.0000 |
| 2004 | 6 | 2  | 6  | 0.0142 | 0.0187 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 6 | 2  | 7  | 0.0177 | 0.0233 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 2  | 8  | 0.0197 | 0.0259 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 6 | 2  | 9  | 0.0199 | 0.0273 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 2  | 10 | 0.0198 | 0.0277 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 2  | 11 | 0.0222 | 0.0265 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 2  | 12 | 0.0227 | 0.0263 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 2  | 13 | 0.0208 | 0.0276 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 2  | 14 | 0.0202 | 0.0283 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 2  | 15 | 0.0221 | 0.0260 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 2  | 16 | 0.0242 | 0.0239 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 2  | 17 | 0.0231 | 0.0237 | 0.0000 | 0.0149 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 2 | 18 | 0.0221 | 0.0230 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 2 | 19 | 0.0206 | 0.0228 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 6 | 2 | 20 | 0.0217 | 0.0224 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 2 | 21 | 0.0224 | 0.0232 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 6 | 2 | 22 | 0.0208 | 0.0228 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 6 | 2 | 23 | 0.0198 | 0.0209 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 6 | 2 | 24 | 0.0186 | 0.0191 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 6 | 3 | 1  | 0.0161 | 0.0182 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 6 | 3 | 2  | 0.0126 | 0.0191 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 3 | 3  | 0.0112 | 0.0186 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 6 | 3 | 4  | 0.0110 | 0.0185 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 6 | 3 | 5  | 0.0108 | 0.0190 | 0.0004 | 0.0076 | 0.0000 |
| 2004 | 6 | 3 | 6  | 0.0140 | 0.0184 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 6 | 3 | 7  | 0.0174 | 0.0227 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 3 | 8  | 0.0195 | 0.0256 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 3 | 9  | 0.0200 | 0.0274 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 3 | 10 | 0.0201 | 0.0280 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 3 | 11 | 0.0226 | 0.0270 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 3 | 12 | 0.0228 | 0.0266 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 3 | 13 | 0.0208 | 0.0273 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 3 | 14 | 0.0202 | 0.0282 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 3 | 15 | 0.0221 | 0.0260 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 3 | 16 | 0.0241 | 0.0239 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 3 | 17 | 0.0226 | 0.0233 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 3 | 18 | 0.0212 | 0.0226 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 3 | 19 | 0.0199 | 0.0227 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 3 | 20 | 0.0210 | 0.0217 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 3 | 21 | 0.0218 | 0.0227 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 6 | 3 | 22 | 0.0207 | 0.0227 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 6 | 3 | 23 | 0.0199 | 0.0209 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 3 | 24 | 0.0186 | 0.0190 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 6 | 4 | 1  | 0.0157 | 0.0188 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 6 | 4 | 2  | 0.0135 | 0.0189 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 6 | 4 | 3  | 0.0122 | 0.0185 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 6 | 4 | 4  | 0.0112 | 0.0188 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 6 | 4 | 5  | 0.0115 | 0.0191 | 0.0004 | 0.0073 | 0.0000 |
| 2004 | 6 | 4 | 6  | 0.0143 | 0.0187 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 6 | 4 | 7  | 0.0176 | 0.0227 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 4 | 8  | 0.0208 | 0.0250 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 4 | 9  | 0.0225 | 0.0262 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 6 | 4 | 10 | 0.0228 | 0.0269 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 6 | 4 | 11 | 0.0225 | 0.0266 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 4 | 12 | 0.0219 | 0.0263 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 6 | 4 | 13 | 0.0211 | 0.0269 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 4 | 14 | 0.0203 | 0.0276 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 4 | 15 | 0.0202 | 0.0259 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 4 | 16 | 0.0207 | 0.0240 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 6 | 4 | 17 | 0.0211 | 0.0223 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 4 | 18 | 0.0205 | 0.0216 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 4 | 19 | 0.0203 | 0.0206 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 4 | 20 | 0.0198 | 0.0202 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 4 | 21 | 0.0196 | 0.0208 | 0.0008 | 0.0112 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 4 | 22 | 0.0196 | 0.0214 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 6 | 4 | 23 | 0.0193 | 0.0197 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 6 | 4 | 24 | 0.0186 | 0.0176 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 6 | 5 | 1  | 0.0161 | 0.0188 | 0.0008 | 0.0023 | 0.0000 |
| 2004 | 6 | 5 | 2  | 0.0134 | 0.0194 | 0.0008 | 0.0032 | 0.0000 |
| 2004 | 6 | 5 | 3  | 0.0103 | 0.0204 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 6 | 5 | 4  | 0.0095 | 0.0207 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 6 | 5 | 5  | 0.0091 | 0.0204 | 0.0004 | 0.0053 | 0.0000 |
| 2004 | 6 | 5 | 6  | 0.0112 | 0.0181 | 0.0000 | 0.0076 | 0.0000 |
| 2004 | 6 | 5 | 7  | 0.0145 | 0.0168 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 6 | 5 | 8  | 0.0165 | 0.0190 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 6 | 5 | 9  | 0.0185 | 0.0200 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 5 | 10 | 0.0189 | 0.0217 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 5 | 11 | 0.0193 | 0.0224 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 5 | 12 | 0.0220 | 0.0205 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 5 | 13 | 0.0215 | 0.0201 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 5 | 14 | 0.0211 | 0.0197 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 6 | 5 | 15 | 0.0207 | 0.0192 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 6 | 5 | 16 | 0.0215 | 0.0191 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 6 | 5 | 17 | 0.0214 | 0.0189 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 5 | 18 | 0.0202 | 0.0179 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 5 | 19 | 0.0198 | 0.0172 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 6 | 5 | 20 | 0.0225 | 0.0156 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 6 | 5 | 21 | 0.0202 | 0.0192 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 6 | 5 | 22 | 0.0199 | 0.0209 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 6 | 5 | 23 | 0.0185 | 0.0202 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 6 | 5 | 24 | 0.0190 | 0.0181 | 0.0008 | 0.0032 | 0.0000 |
| 2004 | 6 | 6 | 1  | 0.0175 | 0.0154 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 6 | 6 | 2  | 0.0143 | 0.0160 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 6 | 6 | 3  | 0.0122 | 0.0170 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 6 | 4  | 0.0111 | 0.0176 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 6 | 6 | 5  | 0.0105 | 0.0183 | 0.0004 | 0.0058 | 0.0000 |
| 2004 | 6 | 6 | 6  | 0.0112 | 0.0161 | 0.0000 | 0.0075 | 0.0000 |
| 2004 | 6 | 6 | 7  | 0.0142 | 0.0146 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 6 | 6 | 8  | 0.0167 | 0.0157 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 6 | 6 | 9  | 0.0188 | 0.0172 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 6 | 6 | 10 | 0.0200 | 0.0183 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 6 | 11 | 0.0234 | 0.0185 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 6 | 6 | 12 | 0.0230 | 0.0199 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 6 | 13 | 0.0221 | 0.0205 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 6 | 6 | 14 | 0.0252 | 0.0182 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 6 | 6 | 15 | 0.0240 | 0.0187 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 6 | 16 | 0.0236 | 0.0202 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 6 | 17 | 0.0236 | 0.0208 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 6 | 18 | 0.0236 | 0.0198 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 6 | 19 | 0.0230 | 0.0191 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 6 | 20 | 0.0252 | 0.0162 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 6 | 6 | 21 | 0.0250 | 0.0174 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 6 | 6 | 22 | 0.0246 | 0.0176 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 6 | 23 | 0.0237 | 0.0159 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 6 | 6 | 24 | 0.0205 | 0.0159 | 0.0008 | 0.0027 | 0.0000 |
| 2004 | 6 | 7 | 1  | 0.0177 | 0.0159 | 0.0008 | 0.0037 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 7 | 2  | 0.0146 | 0.0171 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 6 | 7 | 3  | 0.0114 | 0.0181 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 6 | 7 | 4  | 0.0110 | 0.0183 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 7 | 5  | 0.0111 | 0.0188 | 0.0004 | 0.0070 | 0.0000 |
| 2004 | 6 | 7 | 6  | 0.0138 | 0.0181 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 6 | 7 | 7  | 0.0180 | 0.0223 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 7 | 8  | 0.0199 | 0.0256 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 7 | 9  | 0.0231 | 0.0258 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 6 | 7 | 10 | 0.0220 | 0.0268 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 7 | 11 | 0.0223 | 0.0277 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 7 | 12 | 0.0248 | 0.0268 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 7 | 13 | 0.0218 | 0.0292 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 7 | 14 | 0.0221 | 0.0290 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 7 | 15 | 0.0241 | 0.0272 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 7 | 16 | 0.0257 | 0.0252 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 6 | 7 | 17 | 0.0258 | 0.0241 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 6 | 7 | 18 | 0.0230 | 0.0234 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 6 | 7 | 19 | 0.0238 | 0.0227 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 7 | 20 | 0.0242 | 0.0224 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 7 | 21 | 0.0247 | 0.0225 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 6 | 7 | 22 | 0.0234 | 0.0235 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 6 | 7 | 23 | 0.0230 | 0.0214 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 6 | 7 | 24 | 0.0196 | 0.0200 | 0.0008 | 0.0035 | 0.0000 |
| 2004 | 6 | 8 | 1  | 0.0166 | 0.0191 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 6 | 8 | 2  | 0.0129 | 0.0201 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 6 | 8 | 3  | 0.0114 | 0.0198 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 6 | 8 | 4  | 0.0111 | 0.0195 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 6 | 8 | 5  | 0.0111 | 0.0201 | 0.0004 | 0.0076 | 0.0000 |
| 2004 | 6 | 8 | 6  | 0.0144 | 0.0193 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 6 | 8 | 7  | 0.0180 | 0.0239 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 8 | 8  | 0.0204 | 0.0268 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 6 | 8 | 9  | 0.0217 | 0.0293 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 8 | 10 | 0.0222 | 0.0299 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 6 | 8 | 11 | 0.0253 | 0.0286 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 8 | 12 | 0.0260 | 0.0293 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 8 | 13 | 0.0246 | 0.0306 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 6 | 8 | 14 | 0.0241 | 0.0312 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 8 | 15 | 0.0262 | 0.0288 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 6 | 8 | 16 | 0.0284 | 0.0264 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 6 | 8 | 17 | 0.0269 | 0.0258 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 6 | 8 | 18 | 0.0252 | 0.0247 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 8 | 19 | 0.0234 | 0.0247 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 8 | 20 | 0.0241 | 0.0241 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 8 | 21 | 0.0241 | 0.0250 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 6 | 8 | 22 | 0.0230 | 0.0250 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 6 | 8 | 23 | 0.0216 | 0.0230 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 6 | 8 | 24 | 0.0199 | 0.0204 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 6 | 9 | 1  | 0.0172 | 0.0194 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 6 | 9 | 2  | 0.0135 | 0.0204 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 6 | 9 | 3  | 0.0120 | 0.0202 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 6 | 9 | 4  | 0.0117 | 0.0199 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 6 | 9 | 5  | 0.0115 | 0.0204 | 0.0004 | 0.0081 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 9  | 6  | 0.0148 | 0.0197 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 6 | 9  | 7  | 0.0186 | 0.0243 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 9  | 8  | 0.0204 | 0.0269 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 6 | 9  | 9  | 0.0215 | 0.0292 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 6 | 9  | 10 | 0.0217 | 0.0297 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 9  | 11 | 0.0242 | 0.0285 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 9  | 12 | 0.0246 | 0.0283 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 9  | 13 | 0.0229 | 0.0292 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 9  | 14 | 0.0221 | 0.0293 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 9  | 15 | 0.0240 | 0.0269 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 9  | 16 | 0.0262 | 0.0245 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 6 | 9  | 17 | 0.0250 | 0.0241 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 6 | 9  | 18 | 0.0239 | 0.0235 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 9  | 19 | 0.0224 | 0.0237 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 9  | 20 | 0.0233 | 0.0233 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 9  | 21 | 0.0226 | 0.0235 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 6 | 9  | 22 | 0.0209 | 0.0232 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 6 | 9  | 23 | 0.0197 | 0.0216 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 6 | 9  | 24 | 0.0184 | 0.0198 | 0.0008 | 0.0029 | 0.0000 |
| 2004 | 6 | 10 | 1  | 0.0159 | 0.0180 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 6 | 10 | 2  | 0.0125 | 0.0189 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 6 | 10 | 3  | 0.0110 | 0.0187 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 10 | 4  | 0.0107 | 0.0185 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 6 | 10 | 5  | 0.0104 | 0.0189 | 0.0004 | 0.0072 | 0.0000 |
| 2004 | 6 | 10 | 6  | 0.0137 | 0.0184 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 6 | 10 | 7  | 0.0174 | 0.0229 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 10 | 8  | 0.0192 | 0.0255 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 6 | 10 | 9  | 0.0202 | 0.0276 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 10 | 10 | 0.0202 | 0.0280 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 10 | 11 | 0.0229 | 0.0271 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 10 | 12 | 0.0232 | 0.0268 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 10 | 13 | 0.0218 | 0.0281 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 10 | 14 | 0.0212 | 0.0287 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 10 | 15 | 0.0232 | 0.0264 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 10 | 16 | 0.0250 | 0.0240 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 10 | 17 | 0.0236 | 0.0231 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 10 | 18 | 0.0222 | 0.0222 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 10 | 19 | 0.0206 | 0.0222 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 10 | 20 | 0.0215 | 0.0217 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 6 | 10 | 21 | 0.0217 | 0.0226 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 6 | 10 | 22 | 0.0209 | 0.0229 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 6 | 10 | 23 | 0.0196 | 0.0209 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 6 | 10 | 24 | 0.0186 | 0.0192 | 0.0008 | 0.0035 | 0.0000 |
| 2004 | 6 | 11 | 1  | 0.0159 | 0.0180 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 6 | 11 | 2  | 0.0136 | 0.0180 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 6 | 11 | 3  | 0.0124 | 0.0177 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 11 | 4  | 0.0113 | 0.0180 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 6 | 11 | 5  | 0.0115 | 0.0182 | 0.0003 | 0.0073 | 0.0000 |
| 2004 | 6 | 11 | 6  | 0.0139 | 0.0177 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 6 | 11 | 7  | 0.0177 | 0.0221 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 11 | 8  | 0.0213 | 0.0247 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 11 | 9  | 0.0233 | 0.0261 | 0.0000 | 0.0125 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 11 | 10 | 0.0238 | 0.0267 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 11 | 11 | 0.0234 | 0.0265 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 11 | 12 | 0.0229 | 0.0265 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 11 | 13 | 0.0221 | 0.0272 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 11 | 14 | 0.0210 | 0.0274 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 11 | 15 | 0.0209 | 0.0259 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 6 | 11 | 16 | 0.0218 | 0.0240 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 6 | 11 | 17 | 0.0222 | 0.0221 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 11 | 18 | 0.0215 | 0.0209 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 11 | 19 | 0.0210 | 0.0202 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 11 | 20 | 0.0203 | 0.0197 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 11 | 21 | 0.0199 | 0.0200 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 6 | 11 | 22 | 0.0202 | 0.0204 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 6 | 11 | 23 | 0.0201 | 0.0189 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 11 | 24 | 0.0189 | 0.0168 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 6 | 12 | 1  | 0.0162 | 0.0184 | 0.0008 | 0.0026 | 0.0000 |
| 2004 | 6 | 12 | 2  | 0.0134 | 0.0189 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 6 | 12 | 3  | 0.0108 | 0.0191 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 6 | 12 | 4  | 0.0102 | 0.0187 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 12 | 5  | 0.0099 | 0.0185 | 0.0003 | 0.0062 | 0.0000 |
| 2004 | 6 | 12 | 6  | 0.0117 | 0.0167 | 0.0000 | 0.0081 | 0.0000 |
| 2004 | 6 | 12 | 7  | 0.0148 | 0.0158 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 6 | 12 | 8  | 0.0170 | 0.0179 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 6 | 12 | 9  | 0.0191 | 0.0190 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 12 | 10 | 0.0198 | 0.0205 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 12 | 11 | 0.0203 | 0.0213 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 12 | 12 | 0.0228 | 0.0194 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 12 | 13 | 0.0222 | 0.0190 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 12 | 14 | 0.0218 | 0.0189 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 12 | 15 | 0.0214 | 0.0186 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 12 | 16 | 0.0221 | 0.0186 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 12 | 17 | 0.0220 | 0.0185 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 12 | 18 | 0.0208 | 0.0176 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 12 | 19 | 0.0203 | 0.0171 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 12 | 20 | 0.0230 | 0.0155 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 6 | 12 | 21 | 0.0208 | 0.0182 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 6 | 12 | 22 | 0.0208 | 0.0196 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 6 | 12 | 23 | 0.0195 | 0.0187 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 6 | 12 | 24 | 0.0200 | 0.0165 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 6 | 13 | 1  | 0.0181 | 0.0157 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 6 | 13 | 2  | 0.0147 | 0.0158 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 13 | 3  | 0.0126 | 0.0166 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 6 | 13 | 4  | 0.0114 | 0.0171 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 13 | 5  | 0.0108 | 0.0178 | 0.0003 | 0.0063 | 0.0000 |
| 2004 | 6 | 13 | 6  | 0.0116 | 0.0158 | 0.0000 | 0.0080 | 0.0000 |
| 2004 | 6 | 13 | 7  | 0.0143 | 0.0144 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 6 | 13 | 8  | 0.0169 | 0.0156 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 6 | 13 | 9  | 0.0191 | 0.0171 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 13 | 10 | 0.0208 | 0.0187 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 13 | 11 | 0.0241 | 0.0189 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 6 | 13 | 12 | 0.0238 | 0.0204 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 6 | 13 | 13 | 0.0231 | 0.0211 | 0.0000 | 0.0127 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 13 | 14 | 0.0258 | 0.0188 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 13 | 15 | 0.0248 | 0.0192 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 13 | 16 | 0.0239 | 0.0204 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 13 | 17 | 0.0238 | 0.0207 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 6 | 13 | 18 | 0.0237 | 0.0197 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 13 | 19 | 0.0238 | 0.0194 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 6 | 13 | 20 | 0.0269 | 0.0178 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 13 | 21 | 0.0274 | 0.0191 | 0.0007 | 0.0114 | 0.0000 |
| 2004 | 6 | 13 | 22 | 0.0266 | 0.0187 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 6 | 13 | 23 | 0.0255 | 0.0168 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 6 | 13 | 24 | 0.0221 | 0.0167 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 6 | 14 | 1  | 0.0191 | 0.0165 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 6 | 14 | 2  | 0.0160 | 0.0178 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 6 | 14 | 3  | 0.0129 | 0.0183 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 6 | 14 | 4  | 0.0123 | 0.0185 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 6 | 14 | 5  | 0.0124 | 0.0190 | 0.0003 | 0.0084 | 0.0000 |
| 2004 | 6 | 14 | 6  | 0.0148 | 0.0183 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 6 | 14 | 7  | 0.0190 | 0.0223 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 14 | 8  | 0.0213 | 0.0258 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 14 | 9  | 0.0247 | 0.0264 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 6 | 14 | 10 | 0.0235 | 0.0273 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 6 | 14 | 11 | 0.0239 | 0.0283 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 6 | 14 | 12 | 0.0265 | 0.0275 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 14 | 13 | 0.0233 | 0.0296 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 6 | 14 | 14 | 0.0234 | 0.0293 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 6 | 14 | 15 | 0.0253 | 0.0276 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 6 | 14 | 16 | 0.0269 | 0.0256 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 6 | 14 | 17 | 0.0268 | 0.0247 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 6 | 14 | 18 | 0.0237 | 0.0238 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 6 | 14 | 19 | 0.0245 | 0.0230 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 6 | 14 | 20 | 0.0249 | 0.0227 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 14 | 21 | 0.0255 | 0.0229 | 0.0007 | 0.0123 | 0.0000 |
| 2004 | 6 | 14 | 22 | 0.0236 | 0.0233 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 6 | 14 | 23 | 0.0229 | 0.0209 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 6 | 14 | 24 | 0.0196 | 0.0189 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 6 | 15 | 1  | 0.0172 | 0.0170 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 6 | 15 | 2  | 0.0134 | 0.0176 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 15 | 3  | 0.0114 | 0.0182 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 6 | 15 | 4  | 0.0114 | 0.0181 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 6 | 15 | 5  | 0.0110 | 0.0184 | 0.0003 | 0.0078 | 0.0000 |
| 2004 | 6 | 15 | 6  | 0.0142 | 0.0179 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 6 | 15 | 7  | 0.0176 | 0.0225 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 15 | 8  | 0.0189 | 0.0260 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 15 | 9  | 0.0205 | 0.0264 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 15 | 10 | 0.0204 | 0.0279 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 6 | 15 | 11 | 0.0227 | 0.0272 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 15 | 12 | 0.0233 | 0.0266 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 15 | 13 | 0.0220 | 0.0273 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 15 | 14 | 0.0219 | 0.0269 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 15 | 15 | 0.0236 | 0.0264 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 15 | 16 | 0.0259 | 0.0243 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 15 | 17 | 0.0247 | 0.0237 | 0.0000 | 0.0156 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 15 | 18 | 0.0235 | 0.0221 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 15 | 19 | 0.0216 | 0.0221 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 6 | 15 | 20 | 0.0228 | 0.0213 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 15 | 21 | 0.0235 | 0.0207 | 0.0007 | 0.0119 | 0.0000 |
| 2004 | 6 | 15 | 22 | 0.0223 | 0.0213 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 6 | 15 | 23 | 0.0206 | 0.0200 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 6 | 15 | 24 | 0.0192 | 0.0168 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 6 | 16 | 1  | 0.0161 | 0.0167 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 6 | 16 | 2  | 0.0124 | 0.0174 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 6 | 16 | 3  | 0.0104 | 0.0179 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 6 | 16 | 4  | 0.0103 | 0.0173 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 16 | 5  | 0.0100 | 0.0178 | 0.0003 | 0.0069 | 0.0000 |
| 2004 | 6 | 16 | 6  | 0.0132 | 0.0171 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 6 | 16 | 7  | 0.0163 | 0.0215 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 6 | 16 | 8  | 0.0176 | 0.0251 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 16 | 9  | 0.0193 | 0.0259 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 16 | 10 | 0.0197 | 0.0278 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 16 | 11 | 0.0228 | 0.0280 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 16 | 12 | 0.0235 | 0.0275 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 16 | 13 | 0.0225 | 0.0283 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 6 | 16 | 14 | 0.0226 | 0.0283 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 6 | 16 | 15 | 0.0242 | 0.0275 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 6 | 16 | 16 | 0.0265 | 0.0254 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 6 | 16 | 17 | 0.0253 | 0.0247 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 6 | 16 | 18 | 0.0245 | 0.0235 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 6 | 16 | 19 | 0.0229 | 0.0237 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 6 | 16 | 20 | 0.0237 | 0.0224 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 16 | 21 | 0.0245 | 0.0218 | 0.0007 | 0.0128 | 0.0000 |
| 2004 | 6 | 16 | 22 | 0.0232 | 0.0228 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 6 | 16 | 23 | 0.0216 | 0.0217 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 6 | 16 | 24 | 0.0201 | 0.0192 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 6 | 17 | 1  | 0.0168 | 0.0186 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 6 | 17 | 2  | 0.0131 | 0.0185 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 17 | 3  | 0.0112 | 0.0191 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 6 | 17 | 4  | 0.0110 | 0.0185 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 6 | 17 | 5  | 0.0108 | 0.0190 | 0.0003 | 0.0076 | 0.0000 |
| 2004 | 6 | 17 | 6  | 0.0141 | 0.0185 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 6 | 17 | 7  | 0.0174 | 0.0234 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 17 | 8  | 0.0194 | 0.0275 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 17 | 9  | 0.0212 | 0.0282 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 17 | 10 | 0.0215 | 0.0294 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 6 | 17 | 11 | 0.0245 | 0.0291 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 6 | 17 | 12 | 0.0250 | 0.0285 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 6 | 17 | 13 | 0.0239 | 0.0293 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 6 | 17 | 14 | 0.0236 | 0.0288 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 6 | 17 | 15 | 0.0245 | 0.0271 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 6 | 17 | 16 | 0.0264 | 0.0248 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 6 | 17 | 17 | 0.0251 | 0.0240 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 6 | 17 | 18 | 0.0239 | 0.0225 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 17 | 19 | 0.0223 | 0.0230 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 17 | 20 | 0.0236 | 0.0221 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 17 | 21 | 0.0244 | 0.0217 | 0.0007 | 0.0128 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 17 | 22 | 0.0225 | 0.0219 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 6 | 17 | 23 | 0.0209 | 0.0206 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 17 | 24 | 0.0196 | 0.0183 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 6 | 18 | 1  | 0.0161 | 0.0189 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 6 | 18 | 2  | 0.0139 | 0.0189 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 6 | 18 | 3  | 0.0125 | 0.0186 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 18 | 4  | 0.0113 | 0.0188 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 6 | 18 | 5  | 0.0118 | 0.0193 | 0.0003 | 0.0075 | 0.0000 |
| 2004 | 6 | 18 | 6  | 0.0143 | 0.0187 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 6 | 18 | 7  | 0.0179 | 0.0229 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 18 | 8  | 0.0218 | 0.0256 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 18 | 9  | 0.0238 | 0.0267 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 18 | 10 | 0.0243 | 0.0277 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 18 | 11 | 0.0243 | 0.0276 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 18 | 12 | 0.0238 | 0.0277 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 18 | 13 | 0.0229 | 0.0279 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 18 | 14 | 0.0218 | 0.0281 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 18 | 15 | 0.0217 | 0.0266 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 6 | 18 | 16 | 0.0225 | 0.0244 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 6 | 18 | 17 | 0.0231 | 0.0230 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 18 | 18 | 0.0222 | 0.0221 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 18 | 19 | 0.0217 | 0.0215 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 18 | 20 | 0.0212 | 0.0211 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 18 | 21 | 0.0208 | 0.0211 | 0.0007 | 0.0116 | 0.0000 |
| 2004 | 6 | 18 | 22 | 0.0206 | 0.0213 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 6 | 18 | 23 | 0.0204 | 0.0198 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 6 | 18 | 24 | 0.0195 | 0.0183 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 6 | 19 | 1  | 0.0169 | 0.0194 | 0.0008 | 0.0029 | 0.0000 |
| 2004 | 6 | 19 | 2  | 0.0140 | 0.0200 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 6 | 19 | 3  | 0.0110 | 0.0210 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 6 | 19 | 4  | 0.0098 | 0.0210 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 6 | 19 | 5  | 0.0094 | 0.0206 | 0.0003 | 0.0055 | 0.0000 |
| 2004 | 6 | 19 | 6  | 0.0112 | 0.0182 | 0.0000 | 0.0076 | 0.0000 |
| 2004 | 6 | 19 | 7  | 0.0146 | 0.0171 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 6 | 19 | 8  | 0.0167 | 0.0192 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 6 | 19 | 9  | 0.0187 | 0.0202 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 19 | 10 | 0.0193 | 0.0220 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 6 | 19 | 11 | 0.0198 | 0.0228 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 6 | 19 | 12 | 0.0222 | 0.0207 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 6 | 19 | 13 | 0.0216 | 0.0200 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 19 | 14 | 0.0212 | 0.0194 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 6 | 19 | 15 | 0.0207 | 0.0190 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 6 | 19 | 16 | 0.0213 | 0.0190 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 6 | 19 | 17 | 0.0214 | 0.0188 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 19 | 18 | 0.0202 | 0.0180 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 6 | 19 | 19 | 0.0198 | 0.0174 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 6 | 19 | 20 | 0.0223 | 0.0158 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 6 | 19 | 21 | 0.0200 | 0.0189 | 0.0007 | 0.0088 | 0.0000 |
| 2004 | 6 | 19 | 22 | 0.0199 | 0.0207 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 19 | 23 | 0.0185 | 0.0197 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 6 | 19 | 24 | 0.0190 | 0.0175 | 0.0008 | 0.0029 | 0.0000 |
| 2004 | 6 | 20 | 1  | 0.0176 | 0.0153 | 0.0008 | 0.0041 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 20 | 2  | 0.0144 | 0.0159 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 6 | 20 | 3  | 0.0122 | 0.0168 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 20 | 4  | 0.0111 | 0.0174 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 6 | 20 | 5  | 0.0102 | 0.0179 | 0.0003 | 0.0056 | 0.0000 |
| 2004 | 6 | 20 | 6  | 0.0113 | 0.0159 | 0.0000 | 0.0075 | 0.0000 |
| 2004 | 6 | 20 | 7  | 0.0139 | 0.0145 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 6 | 20 | 8  | 0.0165 | 0.0160 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 6 | 20 | 9  | 0.0185 | 0.0173 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 6 | 20 | 10 | 0.0200 | 0.0186 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 20 | 11 | 0.0230 | 0.0185 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 6 | 20 | 12 | 0.0223 | 0.0195 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 6 | 20 | 13 | 0.0213 | 0.0199 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 6 | 20 | 14 | 0.0241 | 0.0176 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 6 | 20 | 15 | 0.0227 | 0.0178 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 6 | 20 | 16 | 0.0216 | 0.0187 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 20 | 17 | 0.0213 | 0.0189 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 20 | 18 | 0.0213 | 0.0180 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 6 | 20 | 19 | 0.0210 | 0.0174 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 6 | 20 | 20 | 0.0241 | 0.0156 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 6 | 20 | 21 | 0.0247 | 0.0173 | 0.0007 | 0.0084 | 0.0000 |
| 2004 | 6 | 20 | 22 | 0.0251 | 0.0177 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 6 | 20 | 23 | 0.0238 | 0.0156 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 6 | 20 | 24 | 0.0204 | 0.0154 | 0.0008 | 0.0025 | 0.0000 |
| 2004 | 6 | 21 | 1  | 0.0174 | 0.0150 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 6 | 21 | 2  | 0.0143 | 0.0163 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 6 | 21 | 3  | 0.0113 | 0.0174 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 6 | 21 | 4  | 0.0108 | 0.0177 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 6 | 21 | 5  | 0.0107 | 0.0180 | 0.0004 | 0.0069 | 0.0000 |
| 2004 | 6 | 21 | 6  | 0.0134 | 0.0174 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 6 | 21 | 7  | 0.0174 | 0.0214 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 21 | 8  | 0.0197 | 0.0250 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 21 | 9  | 0.0233 | 0.0258 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 21 | 10 | 0.0227 | 0.0268 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 21 | 11 | 0.0226 | 0.0277 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 21 | 12 | 0.0252 | 0.0271 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 21 | 13 | 0.0216 | 0.0290 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 21 | 14 | 0.0216 | 0.0285 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 21 | 15 | 0.0232 | 0.0265 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 21 | 16 | 0.0247 | 0.0242 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 21 | 17 | 0.0248 | 0.0235 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 21 | 18 | 0.0219 | 0.0227 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 6 | 21 | 19 | 0.0229 | 0.0220 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 21 | 20 | 0.0230 | 0.0215 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 6 | 21 | 21 | 0.0238 | 0.0218 | 0.0007 | 0.0106 | 0.0000 |
| 2004 | 6 | 21 | 22 | 0.0222 | 0.0220 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 6 | 21 | 23 | 0.0220 | 0.0202 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 6 | 21 | 24 | 0.0189 | 0.0192 | 0.0008 | 0.0033 | 0.0000 |
| 2004 | 6 | 22 | 1  | 0.0160 | 0.0180 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 6 | 22 | 2  | 0.0124 | 0.0187 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 6 | 22 | 3  | 0.0107 | 0.0194 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 6 | 22 | 4  | 0.0107 | 0.0186 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 6 | 22 | 5  | 0.0105 | 0.0193 | 0.0004 | 0.0074 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 22 | 6  | 0.0137 | 0.0182 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 6 | 22 | 7  | 0.0168 | 0.0228 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 6 | 22 | 8  | 0.0185 | 0.0269 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 22 | 9  | 0.0201 | 0.0276 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 22 | 10 | 0.0201 | 0.0286 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 22 | 11 | 0.0228 | 0.0281 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 22 | 12 | 0.0237 | 0.0275 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 22 | 13 | 0.0225 | 0.0283 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 6 | 22 | 14 | 0.0223 | 0.0279 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 6 | 22 | 15 | 0.0234 | 0.0266 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 22 | 16 | 0.0255 | 0.0245 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 6 | 22 | 17 | 0.0244 | 0.0241 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 6 | 22 | 18 | 0.0230 | 0.0224 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 6 | 22 | 19 | 0.0212 | 0.0225 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 22 | 20 | 0.0223 | 0.0213 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 6 | 22 | 21 | 0.0229 | 0.0211 | 0.0007 | 0.0114 | 0.0000 |
| 2004 | 6 | 22 | 22 | 0.0218 | 0.0223 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 6 | 22 | 23 | 0.0202 | 0.0211 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 22 | 24 | 0.0188 | 0.0186 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 6 | 23 | 1  | 0.0159 | 0.0185 | 0.0008 | 0.0039 | 0.0000 |
| 2004 | 6 | 23 | 2  | 0.0122 | 0.0195 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 6 | 23 | 3  | 0.0107 | 0.0192 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 23 | 4  | 0.0104 | 0.0189 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 23 | 5  | 0.0100 | 0.0192 | 0.0004 | 0.0066 | 0.0000 |
| 2004 | 6 | 23 | 6  | 0.0132 | 0.0184 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 6 | 23 | 7  | 0.0162 | 0.0227 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 6 | 23 | 8  | 0.0186 | 0.0259 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 23 | 9  | 0.0200 | 0.0282 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 23 | 10 | 0.0206 | 0.0290 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 6 | 23 | 11 | 0.0235 | 0.0281 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 23 | 12 | 0.0240 | 0.0278 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 23 | 13 | 0.0221 | 0.0288 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 23 | 14 | 0.0214 | 0.0293 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 6 | 23 | 15 | 0.0236 | 0.0269 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 23 | 16 | 0.0257 | 0.0245 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 6 | 23 | 17 | 0.0243 | 0.0240 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 6 | 23 | 18 | 0.0229 | 0.0230 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 23 | 19 | 0.0213 | 0.0229 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 23 | 20 | 0.0221 | 0.0227 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 23 | 21 | 0.0221 | 0.0235 | 0.0007 | 0.0100 | 0.0000 |
| 2004 | 6 | 23 | 22 | 0.0214 | 0.0238 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 6 | 23 | 23 | 0.0202 | 0.0220 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 6 | 23 | 24 | 0.0186 | 0.0195 | 0.0008 | 0.0030 | 0.0000 |
| 2004 | 6 | 24 | 1  | 0.0160 | 0.0180 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 6 | 24 | 2  | 0.0123 | 0.0189 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 6 | 24 | 3  | 0.0109 | 0.0187 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 6 | 24 | 4  | 0.0106 | 0.0185 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 6 | 24 | 5  | 0.0107 | 0.0194 | 0.0004 | 0.0075 | 0.0000 |
| 2004 | 6 | 24 | 6  | 0.0135 | 0.0186 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 6 | 24 | 7  | 0.0164 | 0.0227 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 6 | 24 | 8  | 0.0190 | 0.0255 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 24 | 9  | 0.0202 | 0.0273 | 0.0000 | 0.0136 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 24 | 10 | 0.0206 | 0.0280 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 24 | 11 | 0.0235 | 0.0271 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 24 | 12 | 0.0238 | 0.0270 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 24 | 13 | 0.0219 | 0.0280 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 6 | 24 | 14 | 0.0210 | 0.0282 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 24 | 15 | 0.0227 | 0.0258 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 24 | 16 | 0.0244 | 0.0232 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 24 | 17 | 0.0232 | 0.0229 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 24 | 18 | 0.0219 | 0.0221 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 24 | 19 | 0.0206 | 0.0223 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 24 | 20 | 0.0215 | 0.0221 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 24 | 21 | 0.0217 | 0.0228 | 0.0007 | 0.0101 | 0.0000 |
| 2004 | 6 | 24 | 22 | 0.0209 | 0.0230 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 6 | 24 | 23 | 0.0201 | 0.0214 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 6 | 24 | 24 | 0.0189 | 0.0190 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 6 | 25 | 1  | 0.0157 | 0.0190 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 6 | 25 | 2  | 0.0134 | 0.0190 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 6 | 25 | 3  | 0.0121 | 0.0185 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 6 | 25 | 4  | 0.0110 | 0.0188 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 6 | 25 | 5  | 0.0107 | 0.0186 | 0.0004 | 0.0064 | 0.0000 |
| 2004 | 6 | 25 | 6  | 0.0134 | 0.0180 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 6 | 25 | 7  | 0.0164 | 0.0221 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 6 | 25 | 8  | 0.0201 | 0.0247 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 25 | 9  | 0.0222 | 0.0259 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 6 | 25 | 10 | 0.0228 | 0.0268 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 6 | 25 | 11 | 0.0227 | 0.0268 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 6 | 25 | 12 | 0.0222 | 0.0269 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 25 | 13 | 0.0212 | 0.0274 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 25 | 14 | 0.0202 | 0.0277 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 6 | 25 | 15 | 0.0200 | 0.0259 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 25 | 16 | 0.0210 | 0.0238 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 25 | 17 | 0.0214 | 0.0219 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 6 | 25 | 18 | 0.0206 | 0.0211 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 25 | 19 | 0.0202 | 0.0206 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 6 | 25 | 20 | 0.0197 | 0.0201 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 6 | 25 | 21 | 0.0195 | 0.0206 | 0.0007 | 0.0102 | 0.0000 |
| 2004 | 6 | 25 | 22 | 0.0199 | 0.0213 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 6 | 25 | 23 | 0.0196 | 0.0197 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 6 | 25 | 24 | 0.0185 | 0.0179 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 6 | 26 | 1  | 0.0160 | 0.0192 | 0.0008 | 0.0019 | 0.0000 |
| 2004 | 6 | 26 | 2  | 0.0130 | 0.0192 | 0.0008 | 0.0027 | 0.0000 |
| 2004 | 6 | 26 | 3  | 0.0101 | 0.0204 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 6 | 26 | 4  | 0.0091 | 0.0207 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 6 | 26 | 5  | 0.0087 | 0.0209 | 0.0004 | 0.0047 | 0.0000 |
| 2004 | 6 | 26 | 6  | 0.0106 | 0.0183 | 0.0000 | 0.0069 | 0.0000 |
| 2004 | 6 | 26 | 7  | 0.0139 | 0.0168 | 0.0000 | 0.0091 | 0.0000 |
| 2004 | 6 | 26 | 8  | 0.0160 | 0.0189 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 6 | 26 | 9  | 0.0180 | 0.0198 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 6 | 26 | 10 | 0.0186 | 0.0219 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 6 | 26 | 11 | 0.0189 | 0.0226 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 26 | 12 | 0.0217 | 0.0207 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 6 | 26 | 13 | 0.0211 | 0.0202 | 0.0000 | 0.0106 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 26 | 14 | 0.0207 | 0.0197 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 6 | 26 | 15 | 0.0205 | 0.0192 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 6 | 26 | 16 | 0.0211 | 0.0191 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 6 | 26 | 17 | 0.0213 | 0.0189 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 26 | 18 | 0.0200 | 0.0180 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 6 | 26 | 19 | 0.0196 | 0.0174 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 6 | 26 | 20 | 0.0221 | 0.0158 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 6 | 26 | 21 | 0.0197 | 0.0190 | 0.0007 | 0.0081 | 0.0000 |
| 2004 | 6 | 26 | 22 | 0.0194 | 0.0208 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 6 | 26 | 23 | 0.0178 | 0.0200 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 6 | 26 | 24 | 0.0185 | 0.0178 | 0.0008 | 0.0023 | 0.0000 |
| 2004 | 6 | 27 | 1  | 0.0172 | 0.0156 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 6 | 27 | 2  | 0.0140 | 0.0162 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 6 | 27 | 3  | 0.0119 | 0.0173 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 6 | 27 | 4  | 0.0109 | 0.0179 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 6 | 27 | 5  | 0.0101 | 0.0186 | 0.0004 | 0.0052 | 0.0000 |
| 2004 | 6 | 27 | 6  | 0.0111 | 0.0164 | 0.0000 | 0.0071 | 0.0000 |
| 2004 | 6 | 27 | 7  | 0.0137 | 0.0146 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 6 | 27 | 8  | 0.0163 | 0.0158 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 6 | 27 | 9  | 0.0184 | 0.0172 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 6 | 27 | 10 | 0.0197 | 0.0183 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 6 | 27 | 11 | 0.0231 | 0.0186 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 6 | 27 | 12 | 0.0226 | 0.0200 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 6 | 27 | 13 | 0.0214 | 0.0203 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 6 | 27 | 14 | 0.0239 | 0.0177 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 6 | 27 | 15 | 0.0227 | 0.0178 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 6 | 27 | 16 | 0.0219 | 0.0190 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 6 | 27 | 17 | 0.0217 | 0.0192 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 6 | 27 | 18 | 0.0218 | 0.0183 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 6 | 27 | 19 | 0.0214 | 0.0177 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 6 | 27 | 20 | 0.0245 | 0.0157 | 0.0000 | 0.0093 | 0.0000 |
| 2004 | 6 | 27 | 21 | 0.0248 | 0.0175 | 0.0007 | 0.0078 | 0.0000 |
| 2004 | 6 | 27 | 22 | 0.0250 | 0.0177 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 6 | 27 | 23 | 0.0237 | 0.0162 | 0.0008 | 0.0028 | 0.0000 |
| 2004 | 6 | 27 | 24 | 0.0202 | 0.0163 | 0.0008 | 0.0018 | 0.0000 |
| 2004 | 6 | 28 | 1  | 0.0170 | 0.0163 | 0.0008 | 0.0028 | 0.0000 |
| 2004 | 6 | 28 | 2  | 0.0139 | 0.0175 | 0.0008 | 0.0035 | 0.0000 |
| 2004 | 6 | 28 | 3  | 0.0107 | 0.0182 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 6 | 28 | 4  | 0.0103 | 0.0184 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 6 | 28 | 5  | 0.0103 | 0.0187 | 0.0004 | 0.0060 | 0.0000 |
| 2004 | 6 | 28 | 6  | 0.0128 | 0.0176 | 0.0000 | 0.0089 | 0.0000 |
| 2004 | 6 | 28 | 7  | 0.0163 | 0.0217 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 6 | 28 | 8  | 0.0192 | 0.0258 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 28 | 9  | 0.0228 | 0.0263 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 6 | 28 | 10 | 0.0217 | 0.0273 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 28 | 11 | 0.0217 | 0.0281 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 28 | 12 | 0.0245 | 0.0274 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 6 | 28 | 13 | 0.0211 | 0.0295 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 28 | 14 | 0.0215 | 0.0293 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 6 | 28 | 15 | 0.0232 | 0.0272 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 28 | 16 | 0.0247 | 0.0248 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 6 | 28 | 17 | 0.0248 | 0.0235 | 0.0000 | 0.0138 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 28 | 18 | 0.0218 | 0.0225 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 28 | 19 | 0.0227 | 0.0219 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 6 | 28 | 20 | 0.0230 | 0.0219 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 6 | 28 | 21 | 0.0233 | 0.0221 | 0.0007 | 0.0089 | 0.0000 |
| 2004 | 6 | 28 | 22 | 0.0220 | 0.0234 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 28 | 23 | 0.0217 | 0.0217 | 0.0008 | 0.0033 | 0.0000 |
| 2004 | 6 | 28 | 24 | 0.0184 | 0.0205 | 0.0008 | 0.0019 | 0.0000 |
| 2004 | 6 | 29 | 1  | 0.0158 | 0.0190 | 0.0008 | 0.0039 | 0.0000 |
| 2004 | 6 | 29 | 2  | 0.0123 | 0.0193 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 6 | 29 | 3  | 0.0108 | 0.0188 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 6 | 29 | 4  | 0.0103 | 0.0186 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 29 | 5  | 0.0103 | 0.0193 | 0.0004 | 0.0070 | 0.0000 |
| 2004 | 6 | 29 | 6  | 0.0133 | 0.0185 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 6 | 29 | 7  | 0.0161 | 0.0223 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 6 | 29 | 8  | 0.0185 | 0.0254 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 29 | 9  | 0.0200 | 0.0279 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 29 | 10 | 0.0203 | 0.0284 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 6 | 29 | 11 | 0.0233 | 0.0276 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 29 | 12 | 0.0239 | 0.0270 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 6 | 29 | 13 | 0.0220 | 0.0282 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 6 | 29 | 14 | 0.0213 | 0.0287 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 29 | 15 | 0.0230 | 0.0262 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 6 | 29 | 16 | 0.0250 | 0.0238 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 29 | 17 | 0.0235 | 0.0231 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 6 | 29 | 18 | 0.0222 | 0.0223 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 29 | 19 | 0.0205 | 0.0223 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 29 | 20 | 0.0213 | 0.0217 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 6 | 29 | 21 | 0.0214 | 0.0226 | 0.0007 | 0.0095 | 0.0000 |
| 2004 | 6 | 29 | 22 | 0.0207 | 0.0230 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 6 | 29 | 23 | 0.0197 | 0.0213 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 6 | 29 | 24 | 0.0183 | 0.0191 | 0.0008 | 0.0029 | 0.0000 |
| 2004 | 6 | 30 | 1  | 0.0156 | 0.0181 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 6 | 30 | 2  | 0.0119 | 0.0190 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 6 | 30 | 3  | 0.0106 | 0.0189 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 6 | 30 | 4  | 0.0104 | 0.0187 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 6 | 30 | 5  | 0.0100 | 0.0191 | 0.0004 | 0.0067 | 0.0000 |
| 2004 | 6 | 30 | 6  | 0.0132 | 0.0183 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 6 | 30 | 7  | 0.0157 | 0.0221 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 6 | 30 | 8  | 0.0178 | 0.0248 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 30 | 9  | 0.0190 | 0.0269 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 6 | 30 | 10 | 0.0197 | 0.0278 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 30 | 11 | 0.0230 | 0.0271 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 30 | 12 | 0.0236 | 0.0273 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 30 | 13 | 0.0219 | 0.0285 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 6 | 30 | 14 | 0.0214 | 0.0291 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 6 | 30 | 15 | 0.0233 | 0.0267 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 6 | 30 | 16 | 0.0251 | 0.0241 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 6 | 30 | 17 | 0.0233 | 0.0233 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 6 | 30 | 18 | 0.0221 | 0.0226 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 6 | 30 | 19 | 0.0206 | 0.0226 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 6 | 30 | 20 | 0.0214 | 0.0222 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 6 | 30 | 21 | 0.0215 | 0.0229 | 0.0007 | 0.0096 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 6 | 30 | 22 | 0.0208 | 0.0230 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 6 | 30 | 23 | 0.0201 | 0.0211 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 6 | 30 | 24 | 0.0188 | 0.0195 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 7 | 1  | 1  | 0.0159 | 0.0182 | 0.0009 | 0.0038 | 0.0000 |
| 2004 | 7 | 1  | 2  | 0.0134 | 0.0201 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 7 | 1  | 3  | 0.0113 | 0.0208 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 1  | 4  | 0.0112 | 0.0199 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 7 | 1  | 5  | 0.0109 | 0.0202 | 0.0004 | 0.0075 | 0.0000 |
| 2004 | 7 | 1  | 6  | 0.0133 | 0.0183 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 7 | 1  | 7  | 0.0141 | 0.0205 | 0.0000 | 0.0093 | 0.0000 |
| 2004 | 7 | 1  | 8  | 0.0150 | 0.0236 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 7 | 1  | 9  | 0.0173 | 0.0246 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 7 | 1  | 10 | 0.0180 | 0.0262 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 1  | 11 | 0.0210 | 0.0255 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 1  | 12 | 0.0218 | 0.0251 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 1  | 13 | 0.0199 | 0.0253 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 1  | 14 | 0.0193 | 0.0249 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 7 | 1  | 15 | 0.0206 | 0.0238 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 7 | 1  | 16 | 0.0225 | 0.0211 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 7 | 1  | 17 | 0.0218 | 0.0208 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 7 | 1  | 18 | 0.0212 | 0.0198 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 7 | 1  | 19 | 0.0195 | 0.0199 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 7 | 1  | 20 | 0.0207 | 0.0189 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 7 | 1  | 21 | 0.0214 | 0.0186 | 0.0007 | 0.0094 | 0.0000 |
| 2004 | 7 | 1  | 22 | 0.0205 | 0.0205 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 7 | 1  | 23 | 0.0202 | 0.0206 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 7 | 1  | 24 | 0.0193 | 0.0188 | 0.0009 | 0.0034 | 0.0000 |
| 2004 | 7 | 2  | 1  | 0.0163 | 0.0182 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 7 | 2  | 2  | 0.0142 | 0.0185 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 7 | 2  | 3  | 0.0127 | 0.0180 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 2  | 4  | 0.0116 | 0.0181 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 7 | 2  | 5  | 0.0117 | 0.0181 | 0.0004 | 0.0072 | 0.0000 |
| 2004 | 7 | 2  | 6  | 0.0137 | 0.0169 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 7 | 2  | 7  | 0.0159 | 0.0201 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 7 | 2  | 8  | 0.0199 | 0.0228 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 7 | 2  | 9  | 0.0227 | 0.0244 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 7 | 2  | 10 | 0.0237 | 0.0258 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 7 | 2  | 11 | 0.0236 | 0.0256 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 2  | 12 | 0.0232 | 0.0258 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 2  | 13 | 0.0220 | 0.0262 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 2  | 14 | 0.0209 | 0.0266 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 7 | 2  | 15 | 0.0196 | 0.0240 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 2  | 16 | 0.0207 | 0.0223 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 7 | 2  | 17 | 0.0215 | 0.0209 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 7 | 2  | 18 | 0.0210 | 0.0203 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 7 | 2  | 19 | 0.0208 | 0.0200 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 7 | 2  | 20 | 0.0204 | 0.0196 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 2  | 21 | 0.0198 | 0.0198 | 0.0007 | 0.0107 | 0.0000 |
| 2004 | 7 | 2  | 22 | 0.0199 | 0.0203 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 7 | 2  | 23 | 0.0192 | 0.0185 | 0.0009 | 0.0050 | 0.0000 |
| 2004 | 7 | 2  | 24 | 0.0185 | 0.0164 | 0.0009 | 0.0029 | 0.0000 |
| 2004 | 7 | 3  | 1  | 0.0156 | 0.0186 | 0.0009 | 0.0011 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 3 | 2  | 0.0125 | 0.0190 | 0.0009 | 0.0019 | 0.0000 |
| 2004 | 7 | 3 | 3  | 0.0093 | 0.0200 | 0.0009 | 0.0033 | 0.0000 |
| 2004 | 7 | 3 | 4  | 0.0086 | 0.0195 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 7 | 3 | 5  | 0.0082 | 0.0192 | 0.0004 | 0.0043 | 0.0000 |
| 2004 | 7 | 3 | 6  | 0.0101 | 0.0167 | 0.0000 | 0.0064 | 0.0000 |
| 2004 | 7 | 3 | 7  | 0.0132 | 0.0152 | 0.0000 | 0.0086 | 0.0000 |
| 2004 | 7 | 3 | 8  | 0.0155 | 0.0175 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 7 | 3 | 9  | 0.0179 | 0.0185 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 3 | 10 | 0.0188 | 0.0204 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 7 | 3 | 11 | 0.0191 | 0.0212 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 3 | 12 | 0.0218 | 0.0194 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 7 | 3 | 13 | 0.0213 | 0.0191 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 7 | 3 | 14 | 0.0211 | 0.0189 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 7 | 3 | 15 | 0.0210 | 0.0186 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 3 | 16 | 0.0220 | 0.0188 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 7 | 3 | 17 | 0.0222 | 0.0188 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 7 | 3 | 18 | 0.0211 | 0.0181 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 3 | 19 | 0.0206 | 0.0175 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 3 | 20 | 0.0231 | 0.0156 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 7 | 3 | 21 | 0.0206 | 0.0188 | 0.0007 | 0.0093 | 0.0000 |
| 2004 | 7 | 3 | 22 | 0.0203 | 0.0204 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 7 | 3 | 23 | 0.0188 | 0.0197 | 0.0009 | 0.0049 | 0.0000 |
| 2004 | 7 | 3 | 24 | 0.0192 | 0.0174 | 0.0009 | 0.0026 | 0.0000 |
| 2004 | 7 | 4 | 1  | 0.0176 | 0.0155 | 0.0009 | 0.0035 | 0.0000 |
| 2004 | 7 | 4 | 2  | 0.0141 | 0.0155 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 7 | 4 | 3  | 0.0117 | 0.0165 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 4 | 4  | 0.0105 | 0.0171 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 7 | 4 | 5  | 0.0098 | 0.0179 | 0.0004 | 0.0049 | 0.0000 |
| 2004 | 7 | 4 | 6  | 0.0106 | 0.0156 | 0.0000 | 0.0067 | 0.0000 |
| 2004 | 7 | 4 | 7  | 0.0133 | 0.0138 | 0.0000 | 0.0089 | 0.0000 |
| 2004 | 7 | 4 | 8  | 0.0160 | 0.0148 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 7 | 4 | 9  | 0.0182 | 0.0162 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 7 | 4 | 10 | 0.0197 | 0.0175 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 4 | 11 | 0.0230 | 0.0176 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 7 | 4 | 12 | 0.0227 | 0.0193 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 7 | 4 | 13 | 0.0220 | 0.0200 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 7 | 4 | 14 | 0.0249 | 0.0176 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 7 | 4 | 15 | 0.0238 | 0.0180 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 7 | 4 | 16 | 0.0230 | 0.0193 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 4 | 17 | 0.0233 | 0.0200 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 4 | 18 | 0.0237 | 0.0193 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 4 | 19 | 0.0233 | 0.0185 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 7 | 4 | 20 | 0.0254 | 0.0154 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 7 | 4 | 21 | 0.0254 | 0.0168 | 0.0007 | 0.0085 | 0.0000 |
| 2004 | 7 | 4 | 22 | 0.0254 | 0.0171 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 7 | 4 | 23 | 0.0245 | 0.0156 | 0.0009 | 0.0034 | 0.0000 |
| 2004 | 7 | 4 | 24 | 0.0213 | 0.0160 | 0.0009 | 0.0025 | 0.0000 |
| 2004 | 7 | 5 | 1  | 0.0187 | 0.0145 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 7 | 5 | 2  | 0.0154 | 0.0151 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 7 | 5 | 3  | 0.0133 | 0.0161 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 7 | 5 | 4  | 0.0123 | 0.0164 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 7 | 5 | 5  | 0.0123 | 0.0176 | 0.0005 | 0.0074 | 0.0000 |



|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 5 | 6  | 0.0141 | 0.0167 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 7 | 5 | 7  | 0.0186 | 0.0167 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 5 | 8  | 0.0219 | 0.0185 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 5 | 9  | 0.0236 | 0.0196 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 7 | 5 | 10 | 0.0246 | 0.0205 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 7 | 5 | 11 | 0.0279 | 0.0205 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 7 | 5 | 12 | 0.0271 | 0.0215 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 7 | 5 | 13 | 0.0260 | 0.0219 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 7 | 5 | 14 | 0.0287 | 0.0195 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 7 | 5 | 15 | 0.0270 | 0.0195 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 7 | 5 | 16 | 0.0254 | 0.0203 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 7 | 5 | 17 | 0.0247 | 0.0202 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 5 | 18 | 0.0243 | 0.0190 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 5 | 19 | 0.0234 | 0.0181 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 5 | 20 | 0.0257 | 0.0157 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 5 | 21 | 0.0259 | 0.0166 | 0.0007 | 0.0096 | 0.0000 |
| 2004 | 7 | 5 | 22 | 0.0254 | 0.0165 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 7 | 5 | 23 | 0.0251 | 0.0150 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 7 | 5 | 24 | 0.0215 | 0.0145 | 0.0009 | 0.0030 | 0.0000 |
| 2004 | 7 | 6 | 1  | 0.0165 | 0.0158 | 0.0009 | 0.0044 | 0.0000 |
| 2004 | 7 | 6 | 2  | 0.0128 | 0.0167 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 6 | 3  | 0.0109 | 0.0174 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 7 | 6 | 4  | 0.0107 | 0.0169 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 6 | 5  | 0.0105 | 0.0170 | 0.0005 | 0.0071 | 0.0000 |
| 2004 | 7 | 6 | 6  | 0.0134 | 0.0164 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 7 | 6 | 7  | 0.0162 | 0.0202 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 7 | 6 | 8  | 0.0179 | 0.0239 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 7 | 6 | 9  | 0.0199 | 0.0248 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 6 | 10 | 0.0199 | 0.0258 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 6 | 11 | 0.0228 | 0.0253 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 6 | 12 | 0.0235 | 0.0248 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 7 | 6 | 13 | 0.0220 | 0.0254 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 6 | 14 | 0.0218 | 0.0251 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 6 | 15 | 0.0233 | 0.0243 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 6 | 16 | 0.0252 | 0.0220 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 7 | 6 | 17 | 0.0240 | 0.0216 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 7 | 6 | 18 | 0.0229 | 0.0203 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 6 | 19 | 0.0213 | 0.0205 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 6 | 20 | 0.0228 | 0.0197 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 7 | 6 | 21 | 0.0234 | 0.0190 | 0.0007 | 0.0113 | 0.0000 |
| 2004 | 7 | 6 | 22 | 0.0224 | 0.0200 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 7 | 6 | 23 | 0.0213 | 0.0191 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 7 | 6 | 24 | 0.0200 | 0.0165 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 7 | 7 | 1  | 0.0163 | 0.0171 | 0.0009 | 0.0042 | 0.0000 |
| 2004 | 7 | 7 | 2  | 0.0126 | 0.0180 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 7 | 7 | 3  | 0.0106 | 0.0186 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 7 | 7 | 4  | 0.0105 | 0.0181 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 7 | 7 | 5  | 0.0107 | 0.0187 | 0.0005 | 0.0074 | 0.0000 |
| 2004 | 7 | 7 | 6  | 0.0136 | 0.0176 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 7 | 7 | 7  | 0.0162 | 0.0215 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 7 | 7 | 8  | 0.0179 | 0.0255 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 7 | 7 | 9  | 0.0196 | 0.0261 | 0.0000 | 0.0130 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 7 | 10 | 0.0200 | 0.0274 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 7 | 11 | 0.0230 | 0.0269 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 7 | 12 | 0.0238 | 0.0264 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 7 | 13 | 0.0225 | 0.0271 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 7 | 7 | 14 | 0.0222 | 0.0267 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 7 | 7 | 15 | 0.0238 | 0.0258 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 7 | 7 | 16 | 0.0261 | 0.0236 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 7 | 7 | 17 | 0.0250 | 0.0231 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 7 | 7 | 18 | 0.0238 | 0.0215 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 7 | 19 | 0.0218 | 0.0216 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 7 | 7 | 20 | 0.0229 | 0.0205 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 7 | 21 | 0.0236 | 0.0200 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 7 | 7 | 22 | 0.0224 | 0.0213 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 7 | 7 | 23 | 0.0210 | 0.0203 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 7 | 7 | 24 | 0.0198 | 0.0181 | 0.0009 | 0.0038 | 0.0000 |
| 2004 | 7 | 8 | 1  | 0.0163 | 0.0187 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 7 | 8 | 2  | 0.0126 | 0.0197 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 8 | 3  | 0.0109 | 0.0194 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 7 | 8 | 4  | 0.0107 | 0.0189 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 7 | 8 | 5  | 0.0106 | 0.0195 | 0.0005 | 0.0072 | 0.0000 |
| 2004 | 7 | 8 | 6  | 0.0135 | 0.0183 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 7 | 8 | 7  | 0.0165 | 0.0222 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 8 | 8  | 0.0188 | 0.0249 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 7 | 8 | 9  | 0.0202 | 0.0274 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 7 | 8 | 10 | 0.0208 | 0.0280 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 7 | 8 | 11 | 0.0236 | 0.0269 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 8 | 12 | 0.0240 | 0.0268 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 8 | 13 | 0.0222 | 0.0279 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 8 | 14 | 0.0213 | 0.0283 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 7 | 8 | 15 | 0.0233 | 0.0258 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 8 | 16 | 0.0251 | 0.0232 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 8 | 17 | 0.0236 | 0.0227 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 7 | 8 | 18 | 0.0221 | 0.0219 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 7 | 8 | 19 | 0.0206 | 0.0221 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 8 | 20 | 0.0218 | 0.0219 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 7 | 8 | 21 | 0.0217 | 0.0225 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 7 | 8 | 22 | 0.0206 | 0.0226 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 7 | 8 | 23 | 0.0198 | 0.0209 | 0.0009 | 0.0049 | 0.0000 |
| 2004 | 7 | 8 | 24 | 0.0184 | 0.0190 | 0.0009 | 0.0024 | 0.0000 |
| 2004 | 7 | 9 | 1  | 0.0153 | 0.0192 | 0.0009 | 0.0032 | 0.0000 |
| 2004 | 7 | 9 | 2  | 0.0130 | 0.0193 | 0.0009 | 0.0037 | 0.0000 |
| 2004 | 7 | 9 | 3  | 0.0115 | 0.0188 | 0.0009 | 0.0049 | 0.0000 |
| 2004 | 7 | 9 | 4  | 0.0103 | 0.0188 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 9 | 5  | 0.0108 | 0.0191 | 0.0005 | 0.0062 | 0.0000 |
| 2004 | 7 | 9 | 6  | 0.0132 | 0.0179 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 7 | 9 | 7  | 0.0160 | 0.0217 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 7 | 9 | 8  | 0.0202 | 0.0242 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 7 | 9 | 9  | 0.0227 | 0.0255 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 7 | 9 | 10 | 0.0239 | 0.0267 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 7 | 9 | 11 | 0.0239 | 0.0264 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 9 | 12 | 0.0239 | 0.0274 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 9 | 13 | 0.0233 | 0.0283 | 0.0000 | 0.0139 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 9  | 14 | 0.0224 | 0.0288 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 9  | 15 | 0.0219 | 0.0268 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 9  | 16 | 0.0223 | 0.0241 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 7 | 9  | 17 | 0.0228 | 0.0226 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 9  | 18 | 0.0222 | 0.0220 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 7 | 9  | 19 | 0.0216 | 0.0214 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 7 | 9  | 20 | 0.0211 | 0.0210 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 9  | 21 | 0.0209 | 0.0215 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 7 | 9  | 22 | 0.0209 | 0.0222 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 7 | 9  | 23 | 0.0207 | 0.0207 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 7 | 9  | 24 | 0.0196 | 0.0184 | 0.0009 | 0.0036 | 0.0000 |
| 2004 | 7 | 10 | 1  | 0.0167 | 0.0196 | 0.0009 | 0.0020 | 0.0000 |
| 2004 | 7 | 10 | 2  | 0.0137 | 0.0201 | 0.0009 | 0.0028 | 0.0000 |
| 2004 | 7 | 10 | 3  | 0.0106 | 0.0212 | 0.0009 | 0.0044 | 0.0000 |
| 2004 | 7 | 10 | 4  | 0.0097 | 0.0215 | 0.0009 | 0.0049 | 0.0000 |
| 2004 | 7 | 10 | 5  | 0.0095 | 0.0214 | 0.0005 | 0.0053 | 0.0000 |
| 2004 | 7 | 10 | 6  | 0.0113 | 0.0187 | 0.0000 | 0.0075 | 0.0000 |
| 2004 | 7 | 10 | 7  | 0.0145 | 0.0169 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 7 | 10 | 8  | 0.0164 | 0.0187 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 7 | 10 | 9  | 0.0187 | 0.0198 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 7 | 10 | 10 | 0.0193 | 0.0216 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 7 | 10 | 11 | 0.0203 | 0.0224 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 10 | 12 | 0.0234 | 0.0211 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 7 | 10 | 13 | 0.0230 | 0.0208 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 7 | 10 | 14 | 0.0228 | 0.0205 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 7 | 10 | 15 | 0.0228 | 0.0203 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 10 | 16 | 0.0234 | 0.0201 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 10 | 17 | 0.0233 | 0.0198 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 7 | 10 | 18 | 0.0225 | 0.0194 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 10 | 19 | 0.0223 | 0.0190 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 7 | 10 | 20 | 0.0249 | 0.0173 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 10 | 21 | 0.0224 | 0.0206 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 7 | 10 | 22 | 0.0220 | 0.0224 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 7 | 10 | 23 | 0.0198 | 0.0213 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 7 | 10 | 24 | 0.0202 | 0.0186 | 0.0009 | 0.0032 | 0.0000 |
| 2004 | 7 | 11 | 1  | 0.0187 | 0.0166 | 0.0009 | 0.0042 | 0.0000 |
| 2004 | 7 | 11 | 2  | 0.0151 | 0.0170 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 11 | 3  | 0.0123 | 0.0177 | 0.0009 | 0.0055 | 0.0000 |
| 2004 | 7 | 11 | 4  | 0.0111 | 0.0183 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 11 | 5  | 0.0104 | 0.0190 | 0.0005 | 0.0052 | 0.0000 |
| 2004 | 7 | 11 | 6  | 0.0114 | 0.0166 | 0.0000 | 0.0072 | 0.0000 |
| 2004 | 7 | 11 | 7  | 0.0143 | 0.0148 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 7 | 11 | 8  | 0.0171 | 0.0160 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 7 | 11 | 9  | 0.0195 | 0.0175 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 7 | 11 | 10 | 0.0208 | 0.0187 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 7 | 11 | 11 | 0.0245 | 0.0191 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 11 | 12 | 0.0245 | 0.0208 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 7 | 11 | 13 | 0.0238 | 0.0218 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 7 | 11 | 14 | 0.0266 | 0.0191 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 7 | 11 | 15 | 0.0253 | 0.0192 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 7 | 11 | 16 | 0.0241 | 0.0201 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 11 | 17 | 0.0238 | 0.0203 | 0.0000 | 0.0134 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 11 | 18 | 0.0240 | 0.0196 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 7 | 11 | 19 | 0.0237 | 0.0191 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 7 | 11 | 20 | 0.0272 | 0.0172 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 7 | 11 | 21 | 0.0277 | 0.0192 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 7 | 11 | 22 | 0.0275 | 0.0193 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 7 | 11 | 23 | 0.0260 | 0.0176 | 0.0009 | 0.0041 | 0.0000 |
| 2004 | 7 | 11 | 24 | 0.0223 | 0.0178 | 0.0009 | 0.0030 | 0.0000 |
| 2004 | 7 | 12 | 1  | 0.0189 | 0.0171 | 0.0009 | 0.0038 | 0.0000 |
| 2004 | 7 | 12 | 2  | 0.0156 | 0.0187 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 7 | 12 | 3  | 0.0122 | 0.0196 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 12 | 4  | 0.0118 | 0.0197 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 7 | 12 | 5  | 0.0119 | 0.0202 | 0.0005 | 0.0073 | 0.0000 |
| 2004 | 7 | 12 | 6  | 0.0145 | 0.0189 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 7 | 12 | 7  | 0.0180 | 0.0225 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 7 | 12 | 8  | 0.0210 | 0.0266 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 12 | 9  | 0.0254 | 0.0276 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 7 | 12 | 10 | 0.0248 | 0.0289 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 12 | 11 | 0.0254 | 0.0303 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 7 | 12 | 12 | 0.0286 | 0.0297 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 7 | 12 | 13 | 0.0254 | 0.0323 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 7 | 12 | 14 | 0.0257 | 0.0319 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 12 | 15 | 0.0275 | 0.0297 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 7 | 12 | 16 | 0.0289 | 0.0272 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 7 | 12 | 17 | 0.0290 | 0.0259 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 7 | 12 | 18 | 0.0262 | 0.0252 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 7 | 12 | 19 | 0.0267 | 0.0245 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 7 | 12 | 20 | 0.0270 | 0.0242 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 12 | 21 | 0.0273 | 0.0244 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 7 | 12 | 22 | 0.0258 | 0.0256 | 0.0009 | 0.0089 | 0.0000 |
| 2004 | 7 | 12 | 23 | 0.0251 | 0.0232 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 12 | 24 | 0.0214 | 0.0224 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 7 | 13 | 1  | 0.0182 | 0.0211 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 7 | 13 | 2  | 0.0142 | 0.0220 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 7 | 13 | 3  | 0.0126 | 0.0217 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 7 | 13 | 4  | 0.0123 | 0.0213 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 7 | 13 | 5  | 0.0122 | 0.0219 | 0.0006 | 0.0085 | 0.0000 |
| 2004 | 7 | 13 | 6  | 0.0155 | 0.0203 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 7 | 13 | 7  | 0.0185 | 0.0244 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 7 | 13 | 8  | 0.0214 | 0.0276 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 7 | 13 | 9  | 0.0229 | 0.0301 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 7 | 13 | 10 | 0.0237 | 0.0312 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 7 | 13 | 11 | 0.0274 | 0.0309 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 7 | 13 | 12 | 0.0281 | 0.0309 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 7 | 13 | 13 | 0.0266 | 0.0323 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 7 | 13 | 14 | 0.0263 | 0.0329 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 7 | 13 | 15 | 0.0285 | 0.0304 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 7 | 13 | 16 | 0.0304 | 0.0271 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 7 | 13 | 17 | 0.0286 | 0.0262 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 7 | 13 | 18 | 0.0273 | 0.0256 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 7 | 13 | 19 | 0.0254 | 0.0256 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 7 | 13 | 20 | 0.0261 | 0.0253 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 7 | 13 | 21 | 0.0259 | 0.0262 | 0.0008 | 0.0129 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 13 | 22 | 0.0244 | 0.0262 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 7 | 13 | 23 | 0.0230 | 0.0243 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 7 | 13 | 24 | 0.0211 | 0.0222 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 7 | 14 | 1  | 0.0182 | 0.0206 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 14 | 2  | 0.0142 | 0.0211 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 14 | 3  | 0.0128 | 0.0208 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 7 | 14 | 4  | 0.0117 | 0.0195 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 7 | 14 | 5  | 0.0115 | 0.0199 | 0.0006 | 0.0080 | 0.0000 |
| 2004 | 7 | 14 | 6  | 0.0149 | 0.0194 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 7 | 14 | 7  | 0.0176 | 0.0232 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 7 | 14 | 8  | 0.0202 | 0.0263 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 7 | 14 | 9  | 0.0215 | 0.0288 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 14 | 10 | 0.0222 | 0.0293 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 7 | 14 | 11 | 0.0254 | 0.0284 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 14 | 12 | 0.0260 | 0.0284 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 7 | 14 | 13 | 0.0241 | 0.0294 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 7 | 14 | 14 | 0.0232 | 0.0299 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 7 | 14 | 15 | 0.0254 | 0.0273 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 14 | 16 | 0.0274 | 0.0248 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 7 | 14 | 17 | 0.0260 | 0.0243 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 7 | 14 | 18 | 0.0245 | 0.0235 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 7 | 14 | 19 | 0.0226 | 0.0235 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 7 | 14 | 20 | 0.0232 | 0.0230 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 7 | 14 | 21 | 0.0229 | 0.0235 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 7 | 14 | 22 | 0.0214 | 0.0233 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 7 | 14 | 23 | 0.0205 | 0.0217 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 14 | 24 | 0.0192 | 0.0200 | 0.0009 | 0.0029 | 0.0000 |
| 2004 | 7 | 15 | 1  | 0.0165 | 0.0188 | 0.0009 | 0.0041 | 0.0000 |
| 2004 | 7 | 15 | 2  | 0.0127 | 0.0199 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 7 | 15 | 3  | 0.0112 | 0.0196 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 7 | 15 | 4  | 0.0109 | 0.0192 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 15 | 5  | 0.0109 | 0.0198 | 0.0006 | 0.0075 | 0.0000 |
| 2004 | 7 | 15 | 6  | 0.0139 | 0.0187 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 7 | 15 | 7  | 0.0162 | 0.0220 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 7 | 15 | 8  | 0.0186 | 0.0250 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 15 | 9  | 0.0201 | 0.0274 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 7 | 15 | 10 | 0.0207 | 0.0282 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 7 | 15 | 11 | 0.0239 | 0.0272 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 15 | 12 | 0.0242 | 0.0270 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 15 | 13 | 0.0226 | 0.0282 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 15 | 14 | 0.0220 | 0.0289 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 15 | 15 | 0.0240 | 0.0263 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 15 | 16 | 0.0258 | 0.0238 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 7 | 15 | 17 | 0.0244 | 0.0231 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 15 | 18 | 0.0234 | 0.0227 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 7 | 15 | 19 | 0.0217 | 0.0228 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 15 | 20 | 0.0224 | 0.0222 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 15 | 21 | 0.0224 | 0.0229 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 7 | 15 | 22 | 0.0213 | 0.0230 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 7 | 15 | 23 | 0.0206 | 0.0216 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 15 | 24 | 0.0194 | 0.0199 | 0.0009 | 0.0033 | 0.0000 |
| 2004 | 7 | 16 | 1  | 0.0162 | 0.0190 | 0.0009 | 0.0042 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 16 | 2  | 0.0138 | 0.0190 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 7 | 16 | 3  | 0.0125 | 0.0186 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 7 | 16 | 4  | 0.0113 | 0.0188 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 16 | 5  | 0.0115 | 0.0189 | 0.0006 | 0.0070 | 0.0000 |
| 2004 | 7 | 16 | 6  | 0.0141 | 0.0181 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 7 | 16 | 7  | 0.0174 | 0.0219 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 16 | 8  | 0.0216 | 0.0249 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 7 | 16 | 9  | 0.0246 | 0.0270 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 16 | 10 | 0.0254 | 0.0280 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 16 | 11 | 0.0255 | 0.0279 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 7 | 16 | 12 | 0.0250 | 0.0279 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 16 | 13 | 0.0245 | 0.0285 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 7 | 16 | 14 | 0.0235 | 0.0290 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 7 | 16 | 15 | 0.0239 | 0.0278 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 7 | 16 | 16 | 0.0245 | 0.0254 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 7 | 16 | 17 | 0.0248 | 0.0235 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 7 | 16 | 18 | 0.0238 | 0.0225 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 7 | 16 | 19 | 0.0234 | 0.0220 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 7 | 16 | 20 | 0.0227 | 0.0215 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 16 | 21 | 0.0223 | 0.0219 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 7 | 16 | 22 | 0.0229 | 0.0228 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 7 | 16 | 23 | 0.0220 | 0.0207 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 7 | 16 | 24 | 0.0207 | 0.0187 | 0.0009 | 0.0049 | 0.0000 |
| 2004 | 7 | 17 | 1  | 0.0178 | 0.0200 | 0.0009 | 0.0034 | 0.0000 |
| 2004 | 7 | 17 | 2  | 0.0146 | 0.0204 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 7 | 17 | 3  | 0.0116 | 0.0206 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 17 | 4  | 0.0109 | 0.0200 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 17 | 5  | 0.0107 | 0.0199 | 0.0006 | 0.0066 | 0.0000 |
| 2004 | 7 | 17 | 6  | 0.0123 | 0.0175 | 0.0000 | 0.0086 | 0.0000 |
| 2004 | 7 | 17 | 7  | 0.0155 | 0.0163 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 7 | 17 | 8  | 0.0176 | 0.0184 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 7 | 17 | 9  | 0.0195 | 0.0193 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 17 | 10 | 0.0202 | 0.0209 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 17 | 11 | 0.0207 | 0.0217 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 17 | 12 | 0.0236 | 0.0200 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 7 | 17 | 13 | 0.0232 | 0.0196 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 17 | 14 | 0.0229 | 0.0194 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 17 | 15 | 0.0227 | 0.0191 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 17 | 16 | 0.0233 | 0.0190 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 7 | 17 | 17 | 0.0230 | 0.0187 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 17 | 18 | 0.0218 | 0.0179 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 17 | 19 | 0.0213 | 0.0175 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 17 | 20 | 0.0240 | 0.0157 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 17 | 21 | 0.0216 | 0.0190 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 7 | 17 | 22 | 0.0211 | 0.0203 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 7 | 17 | 23 | 0.0196 | 0.0193 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 7 | 17 | 24 | 0.0201 | 0.0171 | 0.0009 | 0.0037 | 0.0000 |
| 2004 | 7 | 18 | 1  | 0.0186 | 0.0154 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 7 | 18 | 2  | 0.0152 | 0.0159 | 0.0009 | 0.0058 | 0.0000 |
| 2004 | 7 | 18 | 3  | 0.0128 | 0.0168 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 18 | 4  | 0.0116 | 0.0173 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 7 | 18 | 5  | 0.0110 | 0.0179 | 0.0006 | 0.0062 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 18 | 6  | 0.0118 | 0.0158 | 0.0000 | 0.0081 | 0.0000 |
| 2004 | 7 | 18 | 7  | 0.0144 | 0.0142 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 7 | 18 | 8  | 0.0172 | 0.0154 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 18 | 9  | 0.0192 | 0.0167 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 7 | 18 | 10 | 0.0206 | 0.0179 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 7 | 18 | 11 | 0.0242 | 0.0182 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 18 | 12 | 0.0236 | 0.0194 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 7 | 18 | 13 | 0.0229 | 0.0202 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 7 | 18 | 14 | 0.0258 | 0.0181 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 18 | 15 | 0.0246 | 0.0184 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 18 | 16 | 0.0236 | 0.0195 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 18 | 17 | 0.0235 | 0.0200 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 18 | 18 | 0.0238 | 0.0194 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 7 | 18 | 19 | 0.0235 | 0.0188 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 7 | 18 | 20 | 0.0267 | 0.0169 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 7 | 18 | 21 | 0.0272 | 0.0185 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 7 | 18 | 22 | 0.0269 | 0.0185 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 7 | 18 | 23 | 0.0257 | 0.0167 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 7 | 18 | 24 | 0.0222 | 0.0165 | 0.0009 | 0.0038 | 0.0000 |
| 2004 | 7 | 19 | 1  | 0.0190 | 0.0164 | 0.0009 | 0.0044 | 0.0000 |
| 2004 | 7 | 19 | 2  | 0.0156 | 0.0177 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 7 | 19 | 3  | 0.0122 | 0.0186 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 19 | 4  | 0.0116 | 0.0186 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 7 | 19 | 5  | 0.0114 | 0.0189 | 0.0006 | 0.0073 | 0.0000 |
| 2004 | 7 | 19 | 6  | 0.0136 | 0.0176 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 7 | 19 | 7  | 0.0171 | 0.0210 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 19 | 8  | 0.0202 | 0.0250 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 7 | 19 | 9  | 0.0244 | 0.0261 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 7 | 19 | 10 | 0.0239 | 0.0277 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 19 | 11 | 0.0245 | 0.0288 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 7 | 19 | 12 | 0.0272 | 0.0279 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 7 | 19 | 13 | 0.0238 | 0.0303 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 19 | 14 | 0.0242 | 0.0302 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 7 | 19 | 15 | 0.0259 | 0.0280 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 19 | 16 | 0.0273 | 0.0257 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 7 | 19 | 17 | 0.0272 | 0.0245 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 7 | 19 | 18 | 0.0240 | 0.0236 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 7 | 19 | 19 | 0.0247 | 0.0228 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 7 | 19 | 20 | 0.0249 | 0.0224 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 7 | 19 | 21 | 0.0251 | 0.0223 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 7 | 19 | 22 | 0.0234 | 0.0231 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 7 | 19 | 23 | 0.0231 | 0.0213 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 7 | 19 | 24 | 0.0200 | 0.0198 | 0.0009 | 0.0034 | 0.0000 |
| 2004 | 7 | 20 | 1  | 0.0169 | 0.0187 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 7 | 20 | 2  | 0.0131 | 0.0196 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 7 | 20 | 3  | 0.0116 | 0.0194 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 20 | 4  | 0.0112 | 0.0190 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 7 | 20 | 5  | 0.0112 | 0.0196 | 0.0006 | 0.0077 | 0.0000 |
| 2004 | 7 | 20 | 6  | 0.0140 | 0.0183 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 7 | 20 | 7  | 0.0168 | 0.0221 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 7 | 20 | 8  | 0.0196 | 0.0253 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 7 | 20 | 9  | 0.0212 | 0.0279 | 0.0000 | 0.0144 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 20 | 10 | 0.0218 | 0.0285 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 7 | 20 | 11 | 0.0243 | 0.0273 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 7 | 20 | 12 | 0.0250 | 0.0273 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 20 | 13 | 0.0239 | 0.0289 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 7 | 20 | 14 | 0.0232 | 0.0300 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 7 | 20 | 15 | 0.0253 | 0.0276 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 7 | 20 | 16 | 0.0271 | 0.0252 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 7 | 20 | 17 | 0.0258 | 0.0246 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 7 | 20 | 18 | 0.0242 | 0.0240 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 7 | 20 | 19 | 0.0221 | 0.0236 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 7 | 20 | 20 | 0.0229 | 0.0231 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 7 | 20 | 21 | 0.0240 | 0.0240 | 0.0009 | 0.0116 | 0.0000 |
| 2004 | 7 | 20 | 22 | 0.0227 | 0.0239 | 0.0009 | 0.0089 | 0.0000 |
| 2004 | 7 | 20 | 23 | 0.0216 | 0.0217 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 7 | 20 | 24 | 0.0200 | 0.0197 | 0.0009 | 0.0039 | 0.0000 |
| 2004 | 7 | 21 | 1  | 0.0170 | 0.0192 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 7 | 21 | 2  | 0.0131 | 0.0202 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 21 | 3  | 0.0114 | 0.0198 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 7 | 21 | 4  | 0.0108 | 0.0193 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 7 | 21 | 5  | 0.0105 | 0.0198 | 0.0007 | 0.0071 | 0.0000 |
| 2004 | 7 | 21 | 6  | 0.0135 | 0.0184 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 7 | 21 | 7  | 0.0165 | 0.0225 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 7 | 21 | 8  | 0.0190 | 0.0254 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 7 | 21 | 9  | 0.0205 | 0.0277 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 21 | 10 | 0.0215 | 0.0288 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 7 | 21 | 11 | 0.0253 | 0.0286 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 21 | 12 | 0.0265 | 0.0290 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 7 | 21 | 13 | 0.0252 | 0.0304 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 7 | 21 | 14 | 0.0247 | 0.0311 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 7 | 21 | 15 | 0.0270 | 0.0287 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 7 | 21 | 16 | 0.0293 | 0.0263 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 7 | 21 | 17 | 0.0280 | 0.0259 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 7 | 21 | 18 | 0.0268 | 0.0253 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 7 | 21 | 19 | 0.0249 | 0.0253 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 7 | 21 | 20 | 0.0258 | 0.0250 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 7 | 21 | 21 | 0.0260 | 0.0258 | 0.0009 | 0.0135 | 0.0000 |
| 2004 | 7 | 21 | 22 | 0.0249 | 0.0259 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 7 | 21 | 23 | 0.0236 | 0.0241 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 7 | 21 | 24 | 0.0221 | 0.0222 | 0.0009 | 0.0058 | 0.0000 |
| 2004 | 7 | 22 | 1  | 0.0190 | 0.0210 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 22 | 2  | 0.0152 | 0.0218 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 7 | 22 | 3  | 0.0137 | 0.0215 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 7 | 22 | 4  | 0.0132 | 0.0210 | 0.0009 | 0.0089 | 0.0000 |
| 2004 | 7 | 22 | 5  | 0.0132 | 0.0217 | 0.0007 | 0.0096 | 0.0000 |
| 2004 | 7 | 22 | 6  | 0.0160 | 0.0203 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 22 | 7  | 0.0187 | 0.0240 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 22 | 8  | 0.0213 | 0.0270 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 7 | 22 | 9  | 0.0226 | 0.0294 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 7 | 22 | 10 | 0.0232 | 0.0304 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 7 | 22 | 11 | 0.0263 | 0.0295 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 7 | 22 | 12 | 0.0268 | 0.0290 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 7 | 22 | 13 | 0.0251 | 0.0299 | 0.0000 | 0.0160 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 22 | 14 | 0.0246 | 0.0312 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 22 | 15 | 0.0266 | 0.0284 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 22 | 16 | 0.0284 | 0.0256 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 7 | 22 | 17 | 0.0270 | 0.0251 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 7 | 22 | 18 | 0.0262 | 0.0247 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 7 | 22 | 19 | 0.0242 | 0.0246 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 22 | 20 | 0.0248 | 0.0241 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 22 | 21 | 0.0240 | 0.0242 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 7 | 22 | 22 | 0.0221 | 0.0238 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 7 | 22 | 23 | 0.0207 | 0.0219 | 0.0009 | 0.0055 | 0.0000 |
| 2004 | 7 | 22 | 24 | 0.0195 | 0.0202 | 0.0009 | 0.0031 | 0.0000 |
| 2004 | 7 | 23 | 1  | 0.0158 | 0.0198 | 0.0009 | 0.0036 | 0.0000 |
| 2004 | 7 | 23 | 2  | 0.0133 | 0.0198 | 0.0009 | 0.0039 | 0.0000 |
| 2004 | 7 | 23 | 3  | 0.0119 | 0.0192 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 23 | 4  | 0.0108 | 0.0192 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 7 | 23 | 5  | 0.0111 | 0.0195 | 0.0007 | 0.0064 | 0.0000 |
| 2004 | 7 | 23 | 6  | 0.0132 | 0.0180 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 7 | 23 | 7  | 0.0160 | 0.0218 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 7 | 23 | 8  | 0.0195 | 0.0243 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 7 | 23 | 9  | 0.0216 | 0.0254 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 7 | 23 | 10 | 0.0225 | 0.0267 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 7 | 23 | 11 | 0.0226 | 0.0266 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 23 | 12 | 0.0221 | 0.0267 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 23 | 13 | 0.0213 | 0.0274 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 7 | 23 | 14 | 0.0203 | 0.0274 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 23 | 15 | 0.0202 | 0.0256 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 23 | 16 | 0.0209 | 0.0232 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 23 | 17 | 0.0216 | 0.0214 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 23 | 18 | 0.0209 | 0.0208 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 7 | 23 | 19 | 0.0205 | 0.0203 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 7 | 23 | 20 | 0.0199 | 0.0199 | 0.0001 | 0.0105 | 0.0000 |
| 2004 | 7 | 23 | 21 | 0.0196 | 0.0206 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 7 | 23 | 22 | 0.0196 | 0.0215 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 7 | 23 | 23 | 0.0195 | 0.0201 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 7 | 23 | 24 | 0.0184 | 0.0183 | 0.0009 | 0.0024 | 0.0000 |
| 2004 | 7 | 24 | 1  | 0.0162 | 0.0192 | 0.0009 | 0.0013 | 0.0000 |
| 2004 | 7 | 24 | 2  | 0.0133 | 0.0199 | 0.0009 | 0.0023 | 0.0000 |
| 2004 | 7 | 24 | 3  | 0.0101 | 0.0210 | 0.0009 | 0.0038 | 0.0000 |
| 2004 | 7 | 24 | 4  | 0.0090 | 0.0212 | 0.0009 | 0.0042 | 0.0000 |
| 2004 | 7 | 24 | 5  | 0.0088 | 0.0213 | 0.0007 | 0.0045 | 0.0000 |
| 2004 | 7 | 24 | 6  | 0.0107 | 0.0185 | 0.0000 | 0.0068 | 0.0000 |
| 2004 | 7 | 24 | 7  | 0.0141 | 0.0167 | 0.0000 | 0.0091 | 0.0000 |
| 2004 | 7 | 24 | 8  | 0.0160 | 0.0188 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 7 | 24 | 9  | 0.0182 | 0.0196 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 24 | 10 | 0.0188 | 0.0215 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 7 | 24 | 11 | 0.0195 | 0.0224 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 7 | 24 | 12 | 0.0224 | 0.0204 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 7 | 24 | 13 | 0.0220 | 0.0203 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 7 | 24 | 14 | 0.0218 | 0.0201 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 7 | 24 | 15 | 0.0213 | 0.0194 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 7 | 24 | 16 | 0.0219 | 0.0193 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 7 | 24 | 17 | 0.0220 | 0.0191 | 0.0000 | 0.0118 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 24 | 18 | 0.0210 | 0.0184 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 7 | 24 | 19 | 0.0205 | 0.0179 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 7 | 24 | 20 | 0.0231 | 0.0162 | 0.0001 | 0.0094 | 0.0000 |
| 2004 | 7 | 24 | 21 | 0.0206 | 0.0196 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 7 | 24 | 22 | 0.0200 | 0.0213 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 7 | 24 | 23 | 0.0185 | 0.0204 | 0.0009 | 0.0041 | 0.0000 |
| 2004 | 7 | 24 | 24 | 0.0192 | 0.0184 | 0.0009 | 0.0021 | 0.0000 |
| 2004 | 7 | 25 | 1  | 0.0181 | 0.0162 | 0.0009 | 0.0035 | 0.0000 |
| 2004 | 7 | 25 | 2  | 0.0146 | 0.0168 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 7 | 25 | 3  | 0.0121 | 0.0177 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 25 | 4  | 0.0109 | 0.0183 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 7 | 25 | 5  | 0.0103 | 0.0191 | 0.0007 | 0.0051 | 0.0000 |
| 2004 | 7 | 25 | 6  | 0.0113 | 0.0167 | 0.0000 | 0.0071 | 0.0000 |
| 2004 | 7 | 25 | 7  | 0.0139 | 0.0146 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 7 | 25 | 8  | 0.0165 | 0.0156 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 7 | 25 | 9  | 0.0186 | 0.0169 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 25 | 10 | 0.0201 | 0.0183 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 7 | 25 | 11 | 0.0236 | 0.0186 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 7 | 25 | 12 | 0.0234 | 0.0203 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 7 | 25 | 13 | 0.0226 | 0.0209 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 7 | 25 | 14 | 0.0253 | 0.0183 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 7 | 25 | 15 | 0.0240 | 0.0182 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 7 | 25 | 16 | 0.0230 | 0.0193 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 25 | 17 | 0.0228 | 0.0196 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 7 | 25 | 18 | 0.0233 | 0.0191 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 25 | 19 | 0.0228 | 0.0184 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 25 | 20 | 0.0257 | 0.0161 | 0.0001 | 0.0099 | 0.0000 |
| 2004 | 7 | 25 | 21 | 0.0261 | 0.0181 | 0.0009 | 0.0083 | 0.0000 |
| 2004 | 7 | 25 | 22 | 0.0262 | 0.0184 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 7 | 25 | 23 | 0.0250 | 0.0169 | 0.0009 | 0.0031 | 0.0000 |
| 2004 | 7 | 25 | 24 | 0.0215 | 0.0172 | 0.0009 | 0.0021 | 0.0000 |
| 2004 | 7 | 26 | 1  | 0.0183 | 0.0160 | 0.0009 | 0.0036 | 0.0000 |
| 2004 | 7 | 26 | 2  | 0.0149 | 0.0174 | 0.0009 | 0.0043 | 0.0000 |
| 2004 | 7 | 26 | 3  | 0.0116 | 0.0183 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 7 | 26 | 4  | 0.0112 | 0.0185 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 26 | 5  | 0.0110 | 0.0188 | 0.0007 | 0.0068 | 0.0000 |
| 2004 | 7 | 26 | 6  | 0.0131 | 0.0173 | 0.0000 | 0.0093 | 0.0000 |
| 2004 | 7 | 26 | 7  | 0.0167 | 0.0208 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 7 | 26 | 8  | 0.0195 | 0.0247 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 26 | 9  | 0.0235 | 0.0255 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 7 | 26 | 10 | 0.0227 | 0.0270 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 26 | 11 | 0.0230 | 0.0278 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 7 | 26 | 12 | 0.0260 | 0.0273 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 26 | 13 | 0.0226 | 0.0296 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 7 | 26 | 14 | 0.0229 | 0.0294 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 26 | 15 | 0.0245 | 0.0271 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 26 | 16 | 0.0260 | 0.0248 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 26 | 17 | 0.0262 | 0.0238 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 7 | 26 | 18 | 0.0235 | 0.0232 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 26 | 19 | 0.0241 | 0.0225 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 26 | 20 | 0.0245 | 0.0222 | 0.0001 | 0.0128 | 0.0000 |
| 2004 | 7 | 26 | 21 | 0.0253 | 0.0226 | 0.0009 | 0.0111 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 26 | 22 | 0.0237 | 0.0236 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 7 | 26 | 23 | 0.0235 | 0.0219 | 0.0009 | 0.0048 | 0.0000 |
| 2004 | 7 | 26 | 24 | 0.0202 | 0.0208 | 0.0009 | 0.0034 | 0.0000 |
| 2004 | 7 | 27 | 1  | 0.0173 | 0.0188 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 7 | 27 | 2  | 0.0134 | 0.0193 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 27 | 3  | 0.0113 | 0.0199 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 7 | 27 | 4  | 0.0112 | 0.0193 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 7 | 27 | 5  | 0.0111 | 0.0197 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 7 | 27 | 6  | 0.0140 | 0.0183 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 7 | 27 | 7  | 0.0167 | 0.0224 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 7 | 27 | 8  | 0.0187 | 0.0267 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 27 | 9  | 0.0212 | 0.0280 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 27 | 10 | 0.0219 | 0.0296 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 7 | 27 | 11 | 0.0252 | 0.0293 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 7 | 27 | 12 | 0.0262 | 0.0290 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 7 | 27 | 13 | 0.0249 | 0.0296 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 7 | 27 | 14 | 0.0249 | 0.0296 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 7 | 27 | 15 | 0.0264 | 0.0285 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 7 | 27 | 16 | 0.0284 | 0.0260 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 7 | 27 | 17 | 0.0270 | 0.0252 | 0.0000 | 0.0176 | 0.0000 |
| 2004 | 7 | 27 | 18 | 0.0259 | 0.0237 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 7 | 27 | 19 | 0.0241 | 0.0239 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 7 | 27 | 20 | 0.0250 | 0.0227 | 0.0001 | 0.0148 | 0.0000 |
| 2004 | 7 | 27 | 21 | 0.0260 | 0.0224 | 0.0009 | 0.0138 | 0.0000 |
| 2004 | 7 | 27 | 22 | 0.0243 | 0.0236 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 7 | 27 | 23 | 0.0227 | 0.0226 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 7 | 27 | 24 | 0.0213 | 0.0201 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 28 | 1  | 0.0177 | 0.0203 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 28 | 2  | 0.0139 | 0.0208 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 28 | 3  | 0.0122 | 0.0204 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 7 | 28 | 4  | 0.0117 | 0.0199 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 7 | 28 | 5  | 0.0114 | 0.0204 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 7 | 28 | 6  | 0.0144 | 0.0190 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 7 | 28 | 7  | 0.0171 | 0.0230 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 7 | 28 | 8  | 0.0198 | 0.0261 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 28 | 9  | 0.0215 | 0.0288 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 7 | 28 | 10 | 0.0226 | 0.0300 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 7 | 28 | 11 | 0.0260 | 0.0292 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 7 | 28 | 12 | 0.0267 | 0.0290 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 7 | 28 | 13 | 0.0254 | 0.0307 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 7 | 28 | 14 | 0.0248 | 0.0314 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 28 | 15 | 0.0272 | 0.0291 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 7 | 28 | 16 | 0.0293 | 0.0266 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 7 | 28 | 17 | 0.0275 | 0.0259 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 7 | 28 | 18 | 0.0265 | 0.0253 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 7 | 28 | 19 | 0.0245 | 0.0252 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 28 | 20 | 0.0252 | 0.0247 | 0.0001 | 0.0143 | 0.0000 |
| 2004 | 7 | 28 | 21 | 0.0254 | 0.0256 | 0.0009 | 0.0130 | 0.0000 |
| 2004 | 7 | 28 | 22 | 0.0240 | 0.0255 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 7 | 28 | 23 | 0.0227 | 0.0236 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 7 | 28 | 24 | 0.0209 | 0.0214 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 7 | 29 | 1  | 0.0179 | 0.0204 | 0.0009 | 0.0052 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 29 | 2  | 0.0138 | 0.0213 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 7 | 29 | 3  | 0.0122 | 0.0210 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 7 | 29 | 4  | 0.0120 | 0.0207 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 7 | 29 | 5  | 0.0117 | 0.0207 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 7 | 29 | 6  | 0.0144 | 0.0193 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 7 | 29 | 7  | 0.0174 | 0.0232 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 7 | 29 | 8  | 0.0204 | 0.0269 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 7 | 29 | 9  | 0.0223 | 0.0295 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 7 | 29 | 10 | 0.0233 | 0.0305 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 7 | 29 | 11 | 0.0268 | 0.0299 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 7 | 29 | 12 | 0.0276 | 0.0300 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 7 | 29 | 13 | 0.0261 | 0.0313 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 7 | 29 | 14 | 0.0257 | 0.0321 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 7 | 29 | 15 | 0.0279 | 0.0295 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 7 | 29 | 16 | 0.0302 | 0.0273 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 7 | 29 | 17 | 0.0283 | 0.0265 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 7 | 29 | 18 | 0.0269 | 0.0257 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 7 | 29 | 19 | 0.0249 | 0.0255 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 7 | 29 | 20 | 0.0256 | 0.0251 | 0.0001 | 0.0146 | 0.0000 |
| 2004 | 7 | 29 | 21 | 0.0260 | 0.0261 | 0.0009 | 0.0134 | 0.0000 |
| 2004 | 7 | 29 | 22 | 0.0247 | 0.0261 | 0.0009 | 0.0105 | 0.0000 |
| 2004 | 7 | 29 | 23 | 0.0236 | 0.0244 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 7 | 29 | 24 | 0.0219 | 0.0223 | 0.0009 | 0.0055 | 0.0000 |
| 2004 | 7 | 30 | 1  | 0.0185 | 0.0214 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 7 | 30 | 2  | 0.0159 | 0.0213 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 7 | 30 | 3  | 0.0140 | 0.0200 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 7 | 30 | 4  | 0.0128 | 0.0204 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 7 | 30 | 5  | 0.0128 | 0.0204 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 7 | 30 | 6  | 0.0152 | 0.0193 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 7 | 30 | 7  | 0.0179 | 0.0229 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 7 | 30 | 8  | 0.0219 | 0.0255 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 7 | 30 | 9  | 0.0247 | 0.0272 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 7 | 30 | 10 | 0.0260 | 0.0288 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 30 | 11 | 0.0264 | 0.0289 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 7 | 30 | 12 | 0.0261 | 0.0292 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 7 | 30 | 13 | 0.0253 | 0.0299 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 7 | 30 | 14 | 0.0243 | 0.0303 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 7 | 30 | 15 | 0.0239 | 0.0283 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 7 | 30 | 16 | 0.0244 | 0.0257 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 7 | 30 | 17 | 0.0248 | 0.0239 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 7 | 30 | 18 | 0.0240 | 0.0231 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 7 | 30 | 19 | 0.0232 | 0.0222 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 7 | 30 | 20 | 0.0223 | 0.0216 | 0.0002 | 0.0131 | 0.0000 |
| 2004 | 7 | 30 | 21 | 0.0220 | 0.0221 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 7 | 30 | 22 | 0.0218 | 0.0226 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 7 | 30 | 23 | 0.0218 | 0.0213 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 7 | 30 | 24 | 0.0207 | 0.0190 | 0.0009 | 0.0048 | 0.0000 |
| 2004 | 7 | 31 | 1  | 0.0179 | 0.0203 | 0.0009 | 0.0032 | 0.0000 |
| 2004 | 7 | 31 | 2  | 0.0150 | 0.0210 | 0.0009 | 0.0042 | 0.0000 |
| 2004 | 7 | 31 | 3  | 0.0114 | 0.0217 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 7 | 31 | 4  | 0.0104 | 0.0217 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 7 | 31 | 5  | 0.0104 | 0.0215 | 0.0008 | 0.0063 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 7 | 31 | 6  | 0.0124 | 0.0189 | 0.0000 | 0.0086 | 0.0000 |
| 2004 | 7 | 31 | 7  | 0.0154 | 0.0172 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 7 | 31 | 8  | 0.0176 | 0.0193 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 7 | 31 | 9  | 0.0200 | 0.0204 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 7 | 31 | 10 | 0.0211 | 0.0228 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 7 | 31 | 11 | 0.0219 | 0.0239 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 7 | 31 | 12 | 0.0244 | 0.0217 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 7 | 31 | 13 | 0.0236 | 0.0210 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 31 | 14 | 0.0229 | 0.0205 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 7 | 31 | 15 | 0.0225 | 0.0197 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 7 | 31 | 16 | 0.0233 | 0.0195 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 7 | 31 | 17 | 0.0235 | 0.0195 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 7 | 31 | 18 | 0.0223 | 0.0189 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 7 | 31 | 19 | 0.0218 | 0.0183 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 7 | 31 | 20 | 0.0243 | 0.0165 | 0.0002 | 0.0109 | 0.0000 |
| 2004 | 7 | 31 | 21 | 0.0220 | 0.0199 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 7 | 31 | 22 | 0.0216 | 0.0216 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 7 | 31 | 23 | 0.0204 | 0.0211 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 7 | 31 | 24 | 0.0209 | 0.0189 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 8 | 1  | 1  | 0.0193 | 0.0164 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 8 | 1  | 2  | 0.0158 | 0.0166 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 1  | 3  | 0.0134 | 0.0174 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 1  | 4  | 0.0121 | 0.0178 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 8 | 1  | 5  | 0.0113 | 0.0184 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 1  | 6  | 0.0121 | 0.0161 | 0.0000 | 0.0083 | 0.0000 |
| 2004 | 8 | 1  | 7  | 0.0149 | 0.0150 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 8 | 1  | 8  | 0.0175 | 0.0162 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 8 | 1  | 9  | 0.0197 | 0.0175 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 1  | 10 | 0.0212 | 0.0187 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 1  | 11 | 0.0246 | 0.0187 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 1  | 12 | 0.0239 | 0.0201 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 8 | 1  | 13 | 0.0226 | 0.0206 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 1  | 14 | 0.0254 | 0.0181 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 8 | 1  | 15 | 0.0242 | 0.0183 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 8 | 1  | 16 | 0.0231 | 0.0195 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 8 | 1  | 17 | 0.0229 | 0.0199 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 8 | 1  | 18 | 0.0230 | 0.0191 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 8 | 1  | 19 | 0.0224 | 0.0184 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 8 | 1  | 20 | 0.0249 | 0.0161 | 0.0002 | 0.0110 | 0.0000 |
| 2004 | 8 | 1  | 21 | 0.0259 | 0.0179 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 8 | 1  | 22 | 0.0257 | 0.0177 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 8 | 1  | 23 | 0.0256 | 0.0164 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 8 | 1  | 24 | 0.0227 | 0.0166 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 8 | 2  | 1  | 0.0193 | 0.0170 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 8 | 2  | 2  | 0.0159 | 0.0184 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 2  | 3  | 0.0127 | 0.0189 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 8 | 2  | 4  | 0.0121 | 0.0187 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 8 | 2  | 5  | 0.0118 | 0.0191 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 8 | 2  | 6  | 0.0130 | 0.0172 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 8 | 2  | 7  | 0.0148 | 0.0193 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 8 | 2  | 8  | 0.0169 | 0.0225 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 8 | 2  | 9  | 0.0214 | 0.0237 | 0.0000 | 0.0107 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 2 | 10 | 0.0213 | 0.0257 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 8 | 2 | 11 | 0.0221 | 0.0270 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 8 | 2 | 12 | 0.0252 | 0.0265 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 8 | 2 | 13 | 0.0221 | 0.0289 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 8 | 2 | 14 | 0.0221 | 0.0286 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 2 | 15 | 0.0241 | 0.0267 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 8 | 2 | 16 | 0.0257 | 0.0246 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 8 | 2 | 17 | 0.0261 | 0.0239 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 8 | 2 | 18 | 0.0233 | 0.0233 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 8 | 2 | 19 | 0.0243 | 0.0227 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 8 | 2 | 20 | 0.0248 | 0.0226 | 0.0002 | 0.0137 | 0.0000 |
| 2004 | 8 | 2 | 21 | 0.0258 | 0.0230 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 8 | 2 | 22 | 0.0243 | 0.0242 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 8 | 2 | 23 | 0.0239 | 0.0222 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 2 | 24 | 0.0208 | 0.0213 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 8 | 3 | 1  | 0.0186 | 0.0186 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 8 | 3 | 2  | 0.0148 | 0.0190 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 8 | 3 | 3  | 0.0127 | 0.0195 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 8 | 3 | 4  | 0.0125 | 0.0190 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 8 | 3 | 5  | 0.0123 | 0.0194 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 8 | 3 | 6  | 0.0152 | 0.0183 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 8 | 3 | 7  | 0.0178 | 0.0221 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 3 | 8  | 0.0199 | 0.0269 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 8 | 3 | 9  | 0.0228 | 0.0283 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 8 | 3 | 10 | 0.0234 | 0.0298 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 8 | 3 | 11 | 0.0264 | 0.0293 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 8 | 3 | 12 | 0.0273 | 0.0289 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 8 | 3 | 13 | 0.0262 | 0.0298 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 8 | 3 | 14 | 0.0256 | 0.0293 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 8 | 3 | 15 | 0.0270 | 0.0282 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 8 | 3 | 16 | 0.0287 | 0.0256 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 8 | 3 | 17 | 0.0275 | 0.0250 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 8 | 3 | 18 | 0.0263 | 0.0235 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 8 | 3 | 19 | 0.0242 | 0.0234 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 8 | 3 | 20 | 0.0251 | 0.0222 | 0.0002 | 0.0147 | 0.0000 |
| 2004 | 8 | 3 | 21 | 0.0262 | 0.0221 | 0.0008 | 0.0140 | 0.0000 |
| 2004 | 8 | 3 | 22 | 0.0242 | 0.0226 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 8 | 3 | 23 | 0.0229 | 0.0216 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 8 | 3 | 24 | 0.0212 | 0.0189 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 8 | 4 | 1  | 0.0174 | 0.0193 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 8 | 4 | 2  | 0.0134 | 0.0195 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 8 | 4 | 3  | 0.0114 | 0.0199 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 8 | 4 | 4  | 0.0114 | 0.0190 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 8 | 4 | 5  | 0.0112 | 0.0194 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 8 | 4 | 6  | 0.0141 | 0.0180 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 8 | 4 | 7  | 0.0167 | 0.0224 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 4 | 8  | 0.0186 | 0.0275 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 8 | 4 | 9  | 0.0211 | 0.0286 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 8 | 4 | 10 | 0.0214 | 0.0298 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 8 | 4 | 11 | 0.0244 | 0.0294 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 8 | 4 | 12 | 0.0252 | 0.0288 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 8 | 4 | 13 | 0.0236 | 0.0293 | 0.0000 | 0.0151 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 4 | 14 | 0.0232 | 0.0286 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 4 | 15 | 0.0244 | 0.0274 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 8 | 4 | 16 | 0.0266 | 0.0249 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 8 | 4 | 17 | 0.0254 | 0.0242 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 8 | 4 | 18 | 0.0242 | 0.0227 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 8 | 4 | 19 | 0.0221 | 0.0228 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 8 | 4 | 20 | 0.0229 | 0.0214 | 0.0003 | 0.0127 | 0.0000 |
| 2004 | 8 | 4 | 21 | 0.0241 | 0.0213 | 0.0008 | 0.0119 | 0.0000 |
| 2004 | 8 | 4 | 22 | 0.0221 | 0.0222 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 8 | 4 | 23 | 0.0208 | 0.0214 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 8 | 4 | 24 | 0.0196 | 0.0190 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 5 | 1  | 0.0163 | 0.0193 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 8 | 5 | 2  | 0.0125 | 0.0202 | 0.0008 | 0.0052 | 0.0000 |
| 2004 | 8 | 5 | 3  | 0.0110 | 0.0197 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 8 | 5 | 4  | 0.0105 | 0.0191 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 5 | 5  | 0.0104 | 0.0196 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 5 | 6  | 0.0132 | 0.0185 | 0.0000 | 0.0090 | 0.0000 |
| 2004 | 8 | 5 | 7  | 0.0159 | 0.0224 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 8 | 5 | 8  | 0.0183 | 0.0253 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 8 | 5 | 9  | 0.0191 | 0.0273 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 8 | 5 | 10 | 0.0197 | 0.0276 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 5 | 11 | 0.0230 | 0.0273 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 8 | 5 | 12 | 0.0234 | 0.0271 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 8 | 5 | 13 | 0.0213 | 0.0280 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 8 | 5 | 14 | 0.0201 | 0.0286 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 8 | 5 | 15 | 0.0225 | 0.0263 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 8 | 5 | 16 | 0.0245 | 0.0237 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 5 | 17 | 0.0231 | 0.0230 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 8 | 5 | 18 | 0.0217 | 0.0227 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 8 | 5 | 19 | 0.0202 | 0.0228 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 5 | 20 | 0.0214 | 0.0226 | 0.0003 | 0.0115 | 0.0000 |
| 2004 | 8 | 5 | 21 | 0.0223 | 0.0235 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 8 | 5 | 22 | 0.0205 | 0.0231 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 5 | 23 | 0.0199 | 0.0213 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 8 | 5 | 24 | 0.0186 | 0.0195 | 0.0008 | 0.0028 | 0.0000 |
| 2004 | 8 | 6 | 1  | 0.0152 | 0.0203 | 0.0008 | 0.0030 | 0.0000 |
| 2004 | 8 | 6 | 2  | 0.0128 | 0.0205 | 0.0008 | 0.0035 | 0.0000 |
| 2004 | 8 | 6 | 3  | 0.0115 | 0.0197 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 8 | 6 | 4  | 0.0103 | 0.0199 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 6 | 5  | 0.0106 | 0.0200 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 6 | 6  | 0.0130 | 0.0186 | 0.0001 | 0.0085 | 0.0000 |
| 2004 | 8 | 6 | 7  | 0.0156 | 0.0224 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 8 | 6 | 8  | 0.0194 | 0.0252 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 8 | 6 | 9  | 0.0217 | 0.0267 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 8 | 6 | 10 | 0.0226 | 0.0279 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 8 | 6 | 11 | 0.0226 | 0.0275 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 6 | 12 | 0.0220 | 0.0275 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 8 | 6 | 13 | 0.0211 | 0.0282 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 8 | 6 | 14 | 0.0200 | 0.0286 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 8 | 6 | 15 | 0.0200 | 0.0266 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 8 | 6 | 16 | 0.0210 | 0.0242 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 6 | 17 | 0.0218 | 0.0225 | 0.0000 | 0.0132 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 6 | 18 | 0.0210 | 0.0215 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 6 | 19 | 0.0205 | 0.0209 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 8 | 6 | 20 | 0.0204 | 0.0209 | 0.0003 | 0.0109 | 0.0000 |
| 2004 | 8 | 6 | 21 | 0.0202 | 0.0220 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 8 | 6 | 22 | 0.0197 | 0.0225 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 6 | 23 | 0.0192 | 0.0208 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 8 | 6 | 24 | 0.0185 | 0.0188 | 0.0008 | 0.0025 | 0.0000 |
| 2004 | 8 | 7 | 1  | 0.0161 | 0.0200 | 0.0008 | 0.0014 | 0.0000 |
| 2004 | 8 | 7 | 2  | 0.0131 | 0.0206 | 0.0008 | 0.0023 | 0.0000 |
| 2004 | 8 | 7 | 3  | 0.0100 | 0.0216 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 7 | 4  | 0.0089 | 0.0218 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 8 | 7 | 5  | 0.0088 | 0.0221 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 8 | 7 | 6  | 0.0106 | 0.0191 | 0.0001 | 0.0067 | 0.0000 |
| 2004 | 8 | 7 | 7  | 0.0138 | 0.0172 | 0.0000 | 0.0088 | 0.0000 |
| 2004 | 8 | 7 | 8  | 0.0163 | 0.0198 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 8 | 7 | 9  | 0.0185 | 0.0206 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 8 | 7 | 10 | 0.0192 | 0.0227 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 7 | 11 | 0.0197 | 0.0235 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 7 | 12 | 0.0226 | 0.0214 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 8 | 7 | 13 | 0.0219 | 0.0209 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 8 | 7 | 14 | 0.0217 | 0.0206 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 8 | 7 | 15 | 0.0212 | 0.0198 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 8 | 7 | 16 | 0.0216 | 0.0196 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 8 | 7 | 17 | 0.0219 | 0.0195 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 7 | 18 | 0.0207 | 0.0184 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 8 | 7 | 19 | 0.0202 | 0.0181 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 8 | 7 | 20 | 0.0228 | 0.0165 | 0.0003 | 0.0091 | 0.0000 |
| 2004 | 8 | 7 | 21 | 0.0207 | 0.0203 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 8 | 7 | 22 | 0.0198 | 0.0220 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 8 | 7 | 23 | 0.0182 | 0.0211 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 8 | 7 | 24 | 0.0188 | 0.0189 | 0.0008 | 0.0019 | 0.0000 |
| 2004 | 8 | 8 | 1  | 0.0177 | 0.0163 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 8 | 8 | 2  | 0.0143 | 0.0168 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 8 | 8 | 3  | 0.0119 | 0.0178 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 8 | 8 | 4  | 0.0108 | 0.0185 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 8 | 8 | 5  | 0.0102 | 0.0194 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 8 | 8 | 6  | 0.0110 | 0.0168 | 0.0001 | 0.0071 | 0.0000 |
| 2004 | 8 | 8 | 7  | 0.0137 | 0.0146 | 0.0000 | 0.0091 | 0.0000 |
| 2004 | 8 | 8 | 8  | 0.0164 | 0.0157 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 8 | 8 | 9  | 0.0185 | 0.0171 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 8 | 8 | 10 | 0.0202 | 0.0188 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 8 | 11 | 0.0237 | 0.0191 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 8 | 8 | 12 | 0.0230 | 0.0204 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 8 | 8 | 13 | 0.0220 | 0.0210 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 8 | 8 | 14 | 0.0249 | 0.0183 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 8 | 8 | 15 | 0.0235 | 0.0184 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 8 | 8 | 16 | 0.0226 | 0.0196 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 8 | 8 | 17 | 0.0226 | 0.0202 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 8 | 18 | 0.0229 | 0.0195 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 8 | 19 | 0.0227 | 0.0190 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 8 | 20 | 0.0256 | 0.0170 | 0.0003 | 0.0109 | 0.0000 |
| 2004 | 8 | 8 | 21 | 0.0266 | 0.0192 | 0.0008 | 0.0097 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 8  | 22 | 0.0259 | 0.0193 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 8  | 23 | 0.0249 | 0.0177 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 8 | 8  | 24 | 0.0215 | 0.0178 | 0.0008 | 0.0028 | 0.0000 |
| 2004 | 8 | 9  | 1  | 0.0186 | 0.0161 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 8 | 9  | 2  | 0.0154 | 0.0174 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 8 | 9  | 3  | 0.0120 | 0.0182 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 9  | 4  | 0.0115 | 0.0184 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 8 | 9  | 5  | 0.0115 | 0.0183 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 8 | 9  | 6  | 0.0138 | 0.0173 | 0.0001 | 0.0101 | 0.0000 |
| 2004 | 8 | 9  | 7  | 0.0172 | 0.0208 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 9  | 8  | 0.0200 | 0.0245 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 9  | 9  | 0.0243 | 0.0257 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 8 | 9  | 10 | 0.0234 | 0.0271 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 8 | 9  | 11 | 0.0209 | 0.0259 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 9  | 12 | 0.0257 | 0.0266 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 8 | 9  | 13 | 0.0241 | 0.0302 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 8 | 9  | 14 | 0.0242 | 0.0299 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 8 | 9  | 15 | 0.0259 | 0.0278 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 8 | 9  | 16 | 0.0270 | 0.0255 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 8 | 9  | 17 | 0.0265 | 0.0243 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 8 | 9  | 18 | 0.0232 | 0.0234 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 8 | 9  | 19 | 0.0245 | 0.0227 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 9  | 20 | 0.0250 | 0.0225 | 0.0004 | 0.0141 | 0.0000 |
| 2004 | 8 | 9  | 21 | 0.0250 | 0.0222 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 8 | 9  | 22 | 0.0230 | 0.0227 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 8 | 9  | 23 | 0.0231 | 0.0211 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 8 | 9  | 24 | 0.0202 | 0.0200 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 8 | 10 | 1  | 0.0176 | 0.0188 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 10 | 2  | 0.0138 | 0.0191 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 8 | 10 | 3  | 0.0119 | 0.0198 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 8 | 10 | 4  | 0.0118 | 0.0192 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 8 | 10 | 5  | 0.0117 | 0.0197 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 8 | 10 | 6  | 0.0149 | 0.0185 | 0.0001 | 0.0108 | 0.0000 |
| 2004 | 8 | 10 | 7  | 0.0171 | 0.0224 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 10 | 8  | 0.0188 | 0.0268 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 10 | 9  | 0.0212 | 0.0280 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 8 | 10 | 10 | 0.0217 | 0.0294 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 8 | 10 | 11 | 0.0247 | 0.0289 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 8 | 10 | 12 | 0.0254 | 0.0279 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 10 | 13 | 0.0239 | 0.0284 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 8 | 10 | 14 | 0.0231 | 0.0280 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 8 | 10 | 15 | 0.0246 | 0.0271 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 8 | 10 | 16 | 0.0265 | 0.0246 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 8 | 10 | 17 | 0.0249 | 0.0243 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 8 | 10 | 18 | 0.0237 | 0.0226 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 8 | 10 | 19 | 0.0219 | 0.0226 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 8 | 10 | 20 | 0.0232 | 0.0212 | 0.0004 | 0.0135 | 0.0000 |
| 2004 | 8 | 10 | 21 | 0.0240 | 0.0207 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 8 | 10 | 22 | 0.0218 | 0.0217 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 8 | 10 | 23 | 0.0209 | 0.0211 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 10 | 24 | 0.0199 | 0.0189 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 8 | 11 | 1  | 0.0171 | 0.0185 | 0.0008 | 0.0051 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 11 | 2  | 0.0133 | 0.0192 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 8 | 11 | 3  | 0.0113 | 0.0198 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 8 | 11 | 4  | 0.0111 | 0.0191 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 8 | 11 | 5  | 0.0111 | 0.0196 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 8 | 11 | 6  | 0.0140 | 0.0184 | 0.0001 | 0.0100 | 0.0000 |
| 2004 | 8 | 11 | 7  | 0.0164 | 0.0222 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 8 | 11 | 8  | 0.0178 | 0.0263 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 8 | 11 | 9  | 0.0194 | 0.0269 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 11 | 10 | 0.0197 | 0.0281 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 8 | 11 | 11 | 0.0230 | 0.0279 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 11 | 12 | 0.0236 | 0.0268 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 8 | 11 | 13 | 0.0220 | 0.0273 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 11 | 14 | 0.0213 | 0.0270 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 11 | 15 | 0.0227 | 0.0260 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 8 | 11 | 16 | 0.0247 | 0.0235 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 8 | 11 | 17 | 0.0233 | 0.0233 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 11 | 18 | 0.0224 | 0.0217 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 8 | 11 | 19 | 0.0207 | 0.0215 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 11 | 20 | 0.0223 | 0.0207 | 0.0004 | 0.0127 | 0.0000 |
| 2004 | 8 | 11 | 21 | 0.0233 | 0.0203 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 8 | 11 | 22 | 0.0209 | 0.0214 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 8 | 11 | 23 | 0.0199 | 0.0208 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 11 | 24 | 0.0192 | 0.0188 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 12 | 1  | 0.0164 | 0.0176 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 8 | 12 | 2  | 0.0126 | 0.0186 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 8 | 12 | 3  | 0.0107 | 0.0192 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 8 | 12 | 4  | 0.0107 | 0.0187 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 8 | 12 | 5  | 0.0107 | 0.0192 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 8 | 12 | 6  | 0.0138 | 0.0181 | 0.0002 | 0.0098 | 0.0000 |
| 2004 | 8 | 12 | 7  | 0.0160 | 0.0218 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 8 | 12 | 8  | 0.0177 | 0.0260 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 12 | 9  | 0.0197 | 0.0270 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 8 | 12 | 10 | 0.0196 | 0.0280 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 12 | 11 | 0.0227 | 0.0276 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 8 | 12 | 12 | 0.0233 | 0.0265 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 8 | 12 | 13 | 0.0220 | 0.0274 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 12 | 14 | 0.0215 | 0.0272 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 8 | 12 | 15 | 0.0228 | 0.0261 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 12 | 16 | 0.0244 | 0.0233 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 12 | 17 | 0.0229 | 0.0230 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 12 | 18 | 0.0220 | 0.0215 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 8 | 12 | 19 | 0.0206 | 0.0218 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 12 | 20 | 0.0221 | 0.0208 | 0.0004 | 0.0125 | 0.0000 |
| 2004 | 8 | 12 | 21 | 0.0228 | 0.0199 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 8 | 12 | 22 | 0.0208 | 0.0211 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 8 | 12 | 23 | 0.0200 | 0.0204 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 12 | 24 | 0.0192 | 0.0184 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 13 | 1  | 0.0158 | 0.0189 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 8 | 13 | 2  | 0.0136 | 0.0192 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 8 | 13 | 3  | 0.0122 | 0.0185 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 8 | 13 | 4  | 0.0110 | 0.0186 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 8 | 13 | 5  | 0.0116 | 0.0191 | 0.0008 | 0.0071 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 13 | 6  | 0.0142 | 0.0183 | 0.0002 | 0.0098 | 0.0000 |
| 2004 | 8 | 13 | 7  | 0.0167 | 0.0216 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 8 | 13 | 8  | 0.0205 | 0.0242 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 13 | 9  | 0.0231 | 0.0259 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 8 | 13 | 10 | 0.0241 | 0.0271 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 13 | 11 | 0.0241 | 0.0272 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 13 | 12 | 0.0236 | 0.0274 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 13 | 13 | 0.0226 | 0.0280 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 13 | 14 | 0.0214 | 0.0280 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 8 | 13 | 15 | 0.0209 | 0.0258 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 8 | 13 | 16 | 0.0213 | 0.0235 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 13 | 17 | 0.0214 | 0.0218 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 13 | 18 | 0.0205 | 0.0210 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 8 | 13 | 19 | 0.0206 | 0.0206 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 8 | 13 | 20 | 0.0204 | 0.0205 | 0.0005 | 0.0121 | 0.0000 |
| 2004 | 8 | 13 | 21 | 0.0200 | 0.0208 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 8 | 13 | 22 | 0.0196 | 0.0210 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 8 | 13 | 23 | 0.0196 | 0.0195 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 8 | 13 | 24 | 0.0190 | 0.0178 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 14 | 1  | 0.0159 | 0.0201 | 0.0008 | 0.0016 | 0.0000 |
| 2004 | 8 | 14 | 2  | 0.0129 | 0.0205 | 0.0008 | 0.0025 | 0.0000 |
| 2004 | 8 | 14 | 3  | 0.0097 | 0.0214 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 8 | 14 | 4  | 0.0089 | 0.0213 | 0.0008 | 0.0044 | 0.0000 |
| 2004 | 8 | 14 | 5  | 0.0091 | 0.0213 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 8 | 14 | 6  | 0.0111 | 0.0186 | 0.0002 | 0.0073 | 0.0000 |
| 2004 | 8 | 14 | 7  | 0.0143 | 0.0168 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 8 | 14 | 8  | 0.0165 | 0.0190 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 8 | 14 | 9  | 0.0187 | 0.0200 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 8 | 14 | 10 | 0.0193 | 0.0220 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 8 | 14 | 11 | 0.0197 | 0.0228 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 8 | 14 | 12 | 0.0226 | 0.0210 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 14 | 13 | 0.0221 | 0.0205 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 8 | 14 | 14 | 0.0217 | 0.0201 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 14 | 15 | 0.0212 | 0.0198 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 8 | 14 | 16 | 0.0217 | 0.0196 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 8 | 14 | 17 | 0.0216 | 0.0194 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 8 | 14 | 18 | 0.0205 | 0.0187 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 8 | 14 | 19 | 0.0198 | 0.0181 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 8 | 14 | 20 | 0.0229 | 0.0165 | 0.0005 | 0.0101 | 0.0000 |
| 2004 | 8 | 14 | 21 | 0.0205 | 0.0201 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 8 | 14 | 22 | 0.0197 | 0.0215 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 8 | 14 | 23 | 0.0182 | 0.0203 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 8 | 14 | 24 | 0.0193 | 0.0185 | 0.0008 | 0.0030 | 0.0000 |
| 2004 | 8 | 15 | 1  | 0.0188 | 0.0151 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 8 | 15 | 2  | 0.0154 | 0.0157 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 8 | 15 | 3  | 0.0130 | 0.0165 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 15 | 4  | 0.0119 | 0.0170 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 8 | 15 | 5  | 0.0114 | 0.0178 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 8 | 15 | 6  | 0.0121 | 0.0158 | 0.0002 | 0.0083 | 0.0000 |
| 2004 | 8 | 15 | 7  | 0.0146 | 0.0141 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 8 | 15 | 8  | 0.0170 | 0.0152 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 8 | 15 | 9  | 0.0192 | 0.0166 | 0.0000 | 0.0123 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 15 | 10 | 0.0206 | 0.0179 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 15 | 11 | 0.0239 | 0.0179 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 8 | 15 | 12 | 0.0233 | 0.0191 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 15 | 13 | 0.0226 | 0.0201 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 15 | 14 | 0.0251 | 0.0174 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 8 | 15 | 15 | 0.0238 | 0.0176 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 8 | 15 | 16 | 0.0228 | 0.0189 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 15 | 17 | 0.0227 | 0.0193 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 15 | 18 | 0.0226 | 0.0184 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 8 | 15 | 19 | 0.0221 | 0.0177 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 15 | 20 | 0.0254 | 0.0161 | 0.0005 | 0.0114 | 0.0000 |
| 2004 | 8 | 15 | 21 | 0.0262 | 0.0176 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 8 | 15 | 22 | 0.0255 | 0.0174 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 8 | 15 | 23 | 0.0248 | 0.0158 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 8 | 15 | 24 | 0.0217 | 0.0154 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 8 | 16 | 1  | 0.0182 | 0.0157 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 8 | 16 | 2  | 0.0150 | 0.0170 | 0.0008 | 0.0046 | 0.0000 |
| 2004 | 8 | 16 | 3  | 0.0117 | 0.0179 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 8 | 16 | 4  | 0.0112 | 0.0181 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 16 | 5  | 0.0112 | 0.0186 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 8 | 16 | 6  | 0.0135 | 0.0175 | 0.0002 | 0.0099 | 0.0000 |
| 2004 | 8 | 16 | 7  | 0.0168 | 0.0208 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 8 | 16 | 8  | 0.0194 | 0.0245 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 8 | 16 | 9  | 0.0234 | 0.0254 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 8 | 16 | 10 | 0.0228 | 0.0269 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 8 | 16 | 11 | 0.0233 | 0.0281 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 8 | 16 | 12 | 0.0262 | 0.0275 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 16 | 13 | 0.0226 | 0.0295 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 8 | 16 | 14 | 0.0228 | 0.0293 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 8 | 16 | 15 | 0.0245 | 0.0272 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 8 | 16 | 16 | 0.0257 | 0.0249 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 8 | 16 | 17 | 0.0256 | 0.0239 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 8 | 16 | 18 | 0.0225 | 0.0232 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 8 | 16 | 19 | 0.0234 | 0.0223 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 8 | 16 | 20 | 0.0241 | 0.0223 | 0.0005 | 0.0132 | 0.0000 |
| 2004 | 8 | 16 | 21 | 0.0248 | 0.0225 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 8 | 16 | 22 | 0.0228 | 0.0232 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 8 | 16 | 23 | 0.0227 | 0.0214 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 8 | 16 | 24 | 0.0197 | 0.0199 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 17 | 1  | 0.0169 | 0.0187 | 0.0008 | 0.0049 | 0.0000 |
| 2004 | 8 | 17 | 2  | 0.0130 | 0.0194 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 8 | 17 | 3  | 0.0108 | 0.0199 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 8 | 17 | 4  | 0.0108 | 0.0193 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 8 | 17 | 5  | 0.0108 | 0.0198 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 8 | 17 | 6  | 0.0138 | 0.0185 | 0.0002 | 0.0098 | 0.0000 |
| 2004 | 8 | 17 | 7  | 0.0161 | 0.0223 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 8 | 17 | 8  | 0.0177 | 0.0265 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 17 | 9  | 0.0199 | 0.0275 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 17 | 10 | 0.0204 | 0.0289 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 17 | 11 | 0.0236 | 0.0287 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 8 | 17 | 12 | 0.0245 | 0.0284 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 17 | 13 | 0.0232 | 0.0291 | 0.0000 | 0.0149 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 17 | 14 | 0.0227 | 0.0289 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 8 | 17 | 15 | 0.0240 | 0.0277 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 17 | 16 | 0.0256 | 0.0249 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 8 | 17 | 17 | 0.0244 | 0.0244 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 8 | 17 | 18 | 0.0235 | 0.0224 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 8 | 17 | 19 | 0.0221 | 0.0230 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 8 | 17 | 20 | 0.0234 | 0.0220 | 0.0005 | 0.0137 | 0.0000 |
| 2004 | 8 | 17 | 21 | 0.0235 | 0.0210 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 8 | 17 | 22 | 0.0211 | 0.0221 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 8 | 17 | 23 | 0.0201 | 0.0215 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 8 | 17 | 24 | 0.0193 | 0.0191 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 8 | 18 | 1  | 0.0162 | 0.0192 | 0.0008 | 0.0043 | 0.0000 |
| 2004 | 8 | 18 | 2  | 0.0126 | 0.0201 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 8 | 18 | 3  | 0.0112 | 0.0198 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 8 | 18 | 4  | 0.0110 | 0.0196 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 8 | 18 | 5  | 0.0111 | 0.0202 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 8 | 18 | 6  | 0.0143 | 0.0192 | 0.0003 | 0.0103 | 0.0000 |
| 2004 | 8 | 18 | 7  | 0.0169 | 0.0228 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 18 | 8  | 0.0191 | 0.0255 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 8 | 18 | 9  | 0.0205 | 0.0281 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 18 | 10 | 0.0210 | 0.0288 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 8 | 18 | 11 | 0.0242 | 0.0282 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 8 | 18 | 12 | 0.0249 | 0.0281 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 8 | 18 | 13 | 0.0235 | 0.0291 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 8 | 18 | 14 | 0.0228 | 0.0303 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 8 | 18 | 15 | 0.0249 | 0.0283 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 8 | 18 | 16 | 0.0267 | 0.0259 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 8 | 18 | 17 | 0.0251 | 0.0252 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 8 | 18 | 18 | 0.0234 | 0.0244 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 8 | 18 | 19 | 0.0217 | 0.0242 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 18 | 20 | 0.0236 | 0.0245 | 0.0006 | 0.0139 | 0.0000 |
| 2004 | 8 | 18 | 21 | 0.0239 | 0.0251 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 8 | 18 | 22 | 0.0219 | 0.0247 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 8 | 18 | 23 | 0.0212 | 0.0226 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 18 | 24 | 0.0200 | 0.0207 | 0.0008 | 0.0045 | 0.0000 |
| 2004 | 8 | 19 | 1  | 0.0180 | 0.0184 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 8 | 19 | 2  | 0.0141 | 0.0192 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 19 | 3  | 0.0118 | 0.0196 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 8 | 19 | 4  | 0.0116 | 0.0189 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 8 | 19 | 5  | 0.0115 | 0.0193 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 8 | 19 | 6  | 0.0143 | 0.0181 | 0.0003 | 0.0102 | 0.0000 |
| 2004 | 8 | 19 | 7  | 0.0165 | 0.0218 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 19 | 8  | 0.0178 | 0.0256 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 8 | 19 | 9  | 0.0192 | 0.0259 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 8 | 19 | 10 | 0.0195 | 0.0271 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 19 | 11 | 0.0225 | 0.0266 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 19 | 12 | 0.0231 | 0.0260 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 8 | 19 | 13 | 0.0216 | 0.0268 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 8 | 19 | 14 | 0.0212 | 0.0268 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 19 | 15 | 0.0227 | 0.0259 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 8 | 19 | 16 | 0.0245 | 0.0234 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 19 | 17 | 0.0229 | 0.0224 | 0.0000 | 0.0146 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 19 | 18 | 0.0220 | 0.0208 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 8 | 19 | 19 | 0.0204 | 0.0212 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 8 | 19 | 20 | 0.0220 | 0.0204 | 0.0006 | 0.0124 | 0.0000 |
| 2004 | 8 | 19 | 21 | 0.0231 | 0.0200 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 8 | 19 | 22 | 0.0208 | 0.0208 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 8 | 19 | 23 | 0.0199 | 0.0200 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 19 | 24 | 0.0191 | 0.0178 | 0.0008 | 0.0036 | 0.0000 |
| 2004 | 8 | 20 | 1  | 0.0160 | 0.0178 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 8 | 20 | 2  | 0.0138 | 0.0180 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 8 | 20 | 3  | 0.0123 | 0.0175 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 20 | 4  | 0.0112 | 0.0177 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 8 | 20 | 5  | 0.0115 | 0.0180 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 8 | 20 | 6  | 0.0138 | 0.0172 | 0.0003 | 0.0095 | 0.0000 |
| 2004 | 8 | 20 | 7  | 0.0167 | 0.0208 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 8 | 20 | 8  | 0.0205 | 0.0234 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 20 | 9  | 0.0227 | 0.0246 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 8 | 20 | 10 | 0.0237 | 0.0257 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 20 | 11 | 0.0237 | 0.0257 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 20 | 12 | 0.0234 | 0.0263 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 8 | 20 | 13 | 0.0225 | 0.0269 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 20 | 14 | 0.0213 | 0.0271 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 8 | 20 | 15 | 0.0209 | 0.0252 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 8 | 20 | 16 | 0.0213 | 0.0228 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 20 | 17 | 0.0217 | 0.0212 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 8 | 20 | 18 | 0.0208 | 0.0205 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 20 | 19 | 0.0208 | 0.0200 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 8 | 20 | 20 | 0.0206 | 0.0198 | 0.0006 | 0.0122 | 0.0000 |
| 2004 | 8 | 20 | 21 | 0.0202 | 0.0201 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 8 | 20 | 22 | 0.0201 | 0.0202 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 8 | 20 | 23 | 0.0201 | 0.0187 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 8 | 20 | 24 | 0.0190 | 0.0167 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 21 | 1  | 0.0158 | 0.0196 | 0.0008 | 0.0016 | 0.0000 |
| 2004 | 8 | 21 | 2  | 0.0127 | 0.0200 | 0.0008 | 0.0023 | 0.0000 |
| 2004 | 8 | 21 | 3  | 0.0099 | 0.0205 | 0.0008 | 0.0039 | 0.0000 |
| 2004 | 8 | 21 | 4  | 0.0096 | 0.0202 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 8 | 21 | 5  | 0.0095 | 0.0201 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 8 | 21 | 6  | 0.0113 | 0.0175 | 0.0003 | 0.0075 | 0.0000 |
| 2004 | 8 | 21 | 7  | 0.0144 | 0.0161 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 8 | 21 | 8  | 0.0163 | 0.0180 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 8 | 21 | 9  | 0.0182 | 0.0188 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 21 | 10 | 0.0188 | 0.0206 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 21 | 11 | 0.0192 | 0.0216 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 21 | 12 | 0.0219 | 0.0198 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 8 | 21 | 13 | 0.0216 | 0.0195 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 8 | 21 | 14 | 0.0212 | 0.0192 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 8 | 21 | 15 | 0.0207 | 0.0182 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 21 | 16 | 0.0212 | 0.0180 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 21 | 17 | 0.0211 | 0.0181 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 21 | 18 | 0.0199 | 0.0173 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 8 | 21 | 19 | 0.0194 | 0.0168 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 8 | 21 | 20 | 0.0228 | 0.0155 | 0.0006 | 0.0101 | 0.0000 |
| 2004 | 8 | 21 | 21 | 0.0203 | 0.0187 | 0.0008 | 0.0096 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 21 | 22 | 0.0195 | 0.0198 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 8 | 21 | 23 | 0.0183 | 0.0192 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 8 | 21 | 24 | 0.0191 | 0.0171 | 0.0008 | 0.0028 | 0.0000 |
| 2004 | 8 | 22 | 1  | 0.0175 | 0.0157 | 0.0008 | 0.0037 | 0.0000 |
| 2004 | 8 | 22 | 2  | 0.0143 | 0.0163 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 8 | 22 | 3  | 0.0120 | 0.0171 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 22 | 4  | 0.0108 | 0.0177 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 8 | 22 | 5  | 0.0104 | 0.0185 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 22 | 6  | 0.0112 | 0.0162 | 0.0003 | 0.0074 | 0.0000 |
| 2004 | 8 | 22 | 7  | 0.0138 | 0.0142 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 8 | 22 | 8  | 0.0164 | 0.0153 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 8 | 22 | 9  | 0.0183 | 0.0164 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 8 | 22 | 10 | 0.0196 | 0.0178 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 22 | 11 | 0.0230 | 0.0183 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 8 | 22 | 12 | 0.0223 | 0.0196 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 8 | 22 | 13 | 0.0213 | 0.0202 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 8 | 22 | 14 | 0.0242 | 0.0177 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 8 | 22 | 15 | 0.0231 | 0.0180 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 22 | 16 | 0.0221 | 0.0192 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 8 | 22 | 17 | 0.0219 | 0.0192 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 8 | 22 | 18 | 0.0217 | 0.0182 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 8 | 22 | 19 | 0.0216 | 0.0177 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 8 | 22 | 20 | 0.0251 | 0.0162 | 0.0007 | 0.0112 | 0.0000 |
| 2004 | 8 | 22 | 21 | 0.0251 | 0.0175 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 8 | 22 | 22 | 0.0241 | 0.0173 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 22 | 23 | 0.0235 | 0.0159 | 0.0008 | 0.0032 | 0.0000 |
| 2004 | 8 | 22 | 24 | 0.0206 | 0.0161 | 0.0008 | 0.0023 | 0.0000 |
| 2004 | 8 | 23 | 1  | 0.0176 | 0.0163 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 8 | 23 | 2  | 0.0144 | 0.0176 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 8 | 23 | 3  | 0.0114 | 0.0185 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 23 | 4  | 0.0109 | 0.0188 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 8 | 23 | 5  | 0.0110 | 0.0192 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 23 | 6  | 0.0135 | 0.0180 | 0.0004 | 0.0099 | 0.0000 |
| 2004 | 8 | 23 | 7  | 0.0167 | 0.0212 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 8 | 23 | 8  | 0.0189 | 0.0248 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 8 | 23 | 9  | 0.0226 | 0.0255 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 23 | 10 | 0.0217 | 0.0266 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 23 | 11 | 0.0219 | 0.0275 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 23 | 12 | 0.0246 | 0.0269 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 23 | 13 | 0.0212 | 0.0291 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 8 | 23 | 14 | 0.0211 | 0.0287 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 8 | 23 | 15 | 0.0229 | 0.0268 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 23 | 16 | 0.0239 | 0.0243 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 8 | 23 | 17 | 0.0240 | 0.0235 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 8 | 23 | 18 | 0.0209 | 0.0227 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 8 | 23 | 19 | 0.0218 | 0.0215 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 8 | 23 | 20 | 0.0224 | 0.0212 | 0.0007 | 0.0116 | 0.0000 |
| 2004 | 8 | 23 | 21 | 0.0229 | 0.0215 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 8 | 23 | 22 | 0.0208 | 0.0224 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 8 | 23 | 23 | 0.0209 | 0.0208 | 0.0008 | 0.0033 | 0.0000 |
| 2004 | 8 | 23 | 24 | 0.0182 | 0.0199 | 0.0008 | 0.0022 | 0.0000 |
| 2004 | 8 | 24 | 1  | 0.0158 | 0.0182 | 0.0008 | 0.0039 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 24 | 2  | 0.0122 | 0.0191 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 8 | 24 | 3  | 0.0104 | 0.0200 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 8 | 24 | 4  | 0.0099 | 0.0190 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 8 | 24 | 5  | 0.0100 | 0.0195 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 8 | 24 | 6  | 0.0131 | 0.0182 | 0.0004 | 0.0091 | 0.0000 |
| 2004 | 8 | 24 | 7  | 0.0155 | 0.0221 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 8 | 24 | 8  | 0.0169 | 0.0262 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 8 | 24 | 9  | 0.0187 | 0.0269 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 24 | 10 | 0.0188 | 0.0280 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 8 | 24 | 11 | 0.0214 | 0.0272 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 24 | 12 | 0.0221 | 0.0266 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 8 | 24 | 13 | 0.0205 | 0.0272 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 8 | 24 | 14 | 0.0206 | 0.0273 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 8 | 24 | 15 | 0.0223 | 0.0267 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 8 | 24 | 16 | 0.0245 | 0.0243 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 24 | 17 | 0.0231 | 0.0238 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 8 | 24 | 18 | 0.0221 | 0.0221 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 8 | 24 | 19 | 0.0205 | 0.0224 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 24 | 20 | 0.0223 | 0.0218 | 0.0007 | 0.0127 | 0.0000 |
| 2004 | 8 | 24 | 21 | 0.0229 | 0.0211 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 8 | 24 | 22 | 0.0205 | 0.0218 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 8 | 24 | 23 | 0.0194 | 0.0211 | 0.0008 | 0.0051 | 0.0000 |
| 2004 | 8 | 24 | 24 | 0.0187 | 0.0188 | 0.0008 | 0.0032 | 0.0000 |
| 2004 | 8 | 25 | 1  | 0.0161 | 0.0182 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 8 | 25 | 2  | 0.0125 | 0.0192 | 0.0008 | 0.0054 | 0.0000 |
| 2004 | 8 | 25 | 3  | 0.0106 | 0.0199 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 8 | 25 | 4  | 0.0106 | 0.0193 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 8 | 25 | 5  | 0.0106 | 0.0198 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 8 | 25 | 6  | 0.0137 | 0.0185 | 0.0004 | 0.0097 | 0.0000 |
| 2004 | 8 | 25 | 7  | 0.0160 | 0.0224 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 8 | 25 | 8  | 0.0174 | 0.0262 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 25 | 9  | 0.0194 | 0.0272 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 25 | 10 | 0.0200 | 0.0287 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 25 | 11 | 0.0232 | 0.0283 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 8 | 25 | 12 | 0.0241 | 0.0279 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 8 | 25 | 13 | 0.0230 | 0.0288 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 25 | 14 | 0.0229 | 0.0291 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 8 | 25 | 15 | 0.0240 | 0.0279 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 25 | 16 | 0.0262 | 0.0254 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 8 | 25 | 17 | 0.0249 | 0.0250 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 8 | 25 | 18 | 0.0245 | 0.0237 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 8 | 25 | 19 | 0.0235 | 0.0241 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 8 | 25 | 20 | 0.0248 | 0.0231 | 0.0007 | 0.0150 | 0.0000 |
| 2004 | 8 | 25 | 21 | 0.0249 | 0.0221 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 8 | 25 | 22 | 0.0223 | 0.0231 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 8 | 25 | 23 | 0.0212 | 0.0224 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 8 | 25 | 24 | 0.0204 | 0.0200 | 0.0008 | 0.0048 | 0.0000 |
| 2004 | 8 | 26 | 1  | 0.0177 | 0.0191 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 26 | 2  | 0.0140 | 0.0200 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 8 | 26 | 3  | 0.0120 | 0.0207 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 8 | 26 | 4  | 0.0120 | 0.0201 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 8 | 26 | 5  | 0.0122 | 0.0207 | 0.0008 | 0.0087 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 26 | 6  | 0.0158 | 0.0198 | 0.0004 | 0.0116 | 0.0000 |
| 2004 | 8 | 26 | 7  | 0.0183 | 0.0240 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 26 | 8  | 0.0199 | 0.0277 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 8 | 26 | 9  | 0.0221 | 0.0288 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 8 | 26 | 10 | 0.0229 | 0.0305 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 8 | 26 | 11 | 0.0262 | 0.0303 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 8 | 26 | 12 | 0.0270 | 0.0297 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 8 | 26 | 13 | 0.0253 | 0.0306 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 8 | 26 | 14 | 0.0250 | 0.0304 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 8 | 26 | 15 | 0.0261 | 0.0291 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 8 | 26 | 16 | 0.0280 | 0.0262 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 8 | 26 | 17 | 0.0264 | 0.0255 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 8 | 26 | 18 | 0.0256 | 0.0240 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 8 | 26 | 19 | 0.0243 | 0.0246 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 8 | 26 | 20 | 0.0259 | 0.0239 | 0.0008 | 0.0161 | 0.0000 |
| 2004 | 8 | 26 | 21 | 0.0263 | 0.0230 | 0.0008 | 0.0144 | 0.0000 |
| 2004 | 8 | 26 | 22 | 0.0238 | 0.0239 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 8 | 26 | 23 | 0.0226 | 0.0230 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 8 | 26 | 24 | 0.0215 | 0.0205 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 27 | 1  | 0.0186 | 0.0203 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 8 | 27 | 2  | 0.0160 | 0.0204 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 8 | 27 | 3  | 0.0144 | 0.0197 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 8 | 27 | 4  | 0.0135 | 0.0197 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 8 | 27 | 5  | 0.0140 | 0.0201 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 8 | 27 | 6  | 0.0169 | 0.0194 | 0.0004 | 0.0115 | 0.0000 |
| 2004 | 8 | 27 | 7  | 0.0201 | 0.0229 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 27 | 8  | 0.0240 | 0.0260 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 27 | 9  | 0.0265 | 0.0280 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 27 | 10 | 0.0277 | 0.0292 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 8 | 27 | 11 | 0.0277 | 0.0292 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 8 | 27 | 12 | 0.0270 | 0.0293 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 8 | 27 | 13 | 0.0257 | 0.0297 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 8 | 27 | 14 | 0.0244 | 0.0297 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 8 | 27 | 15 | 0.0246 | 0.0284 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 8 | 27 | 16 | 0.0254 | 0.0263 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 8 | 27 | 17 | 0.0267 | 0.0246 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 8 | 27 | 18 | 0.0253 | 0.0238 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 8 | 27 | 19 | 0.0251 | 0.0228 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 27 | 20 | 0.0251 | 0.0228 | 0.0008 | 0.0146 | 0.0000 |
| 2004 | 8 | 27 | 21 | 0.0240 | 0.0230 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 8 | 27 | 22 | 0.0230 | 0.0225 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 8 | 27 | 23 | 0.0228 | 0.0207 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 8 | 27 | 24 | 0.0215 | 0.0186 | 0.0008 | 0.0050 | 0.0000 |
| 2004 | 8 | 28 | 1  | 0.0183 | 0.0210 | 0.0008 | 0.0032 | 0.0000 |
| 2004 | 8 | 28 | 2  | 0.0151 | 0.0215 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 8 | 28 | 3  | 0.0117 | 0.0224 | 0.0008 | 0.0053 | 0.0000 |
| 2004 | 8 | 28 | 4  | 0.0111 | 0.0218 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 28 | 5  | 0.0110 | 0.0216 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 8 | 28 | 6  | 0.0128 | 0.0187 | 0.0004 | 0.0082 | 0.0000 |
| 2004 | 8 | 28 | 7  | 0.0164 | 0.0172 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 8 | 28 | 8  | 0.0186 | 0.0195 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 28 | 9  | 0.0210 | 0.0207 | 0.0000 | 0.0140 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 28 | 10 | 0.0217 | 0.0225 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 28 | 11 | 0.0219 | 0.0232 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 28 | 12 | 0.0246 | 0.0213 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 8 | 28 | 13 | 0.0241 | 0.0209 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 8 | 28 | 14 | 0.0235 | 0.0206 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 8 | 28 | 15 | 0.0228 | 0.0202 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 28 | 16 | 0.0234 | 0.0199 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 28 | 17 | 0.0237 | 0.0196 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 28 | 18 | 0.0223 | 0.0183 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 8 | 28 | 19 | 0.0219 | 0.0177 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 8 | 28 | 20 | 0.0251 | 0.0164 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 8 | 28 | 21 | 0.0217 | 0.0194 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 8 | 28 | 22 | 0.0206 | 0.0207 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 28 | 23 | 0.0193 | 0.0198 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 8 | 28 | 24 | 0.0199 | 0.0178 | 0.0008 | 0.0028 | 0.0000 |
| 2004 | 8 | 29 | 1  | 0.0184 | 0.0159 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 8 | 29 | 2  | 0.0152 | 0.0166 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 8 | 29 | 3  | 0.0129 | 0.0175 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 8 | 29 | 4  | 0.0117 | 0.0181 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 8 | 29 | 5  | 0.0112 | 0.0188 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 8 | 29 | 6  | 0.0124 | 0.0168 | 0.0005 | 0.0080 | 0.0000 |
| 2004 | 8 | 29 | 7  | 0.0152 | 0.0146 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 8 | 29 | 8  | 0.0174 | 0.0154 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 8 | 29 | 9  | 0.0194 | 0.0168 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 29 | 10 | 0.0211 | 0.0183 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 8 | 29 | 11 | 0.0245 | 0.0186 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 8 | 29 | 12 | 0.0241 | 0.0201 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 8 | 29 | 13 | 0.0230 | 0.0207 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 29 | 14 | 0.0257 | 0.0181 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 8 | 29 | 15 | 0.0242 | 0.0182 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 8 | 29 | 16 | 0.0235 | 0.0195 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 8 | 29 | 17 | 0.0233 | 0.0196 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 29 | 18 | 0.0231 | 0.0188 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 8 | 29 | 19 | 0.0230 | 0.0181 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 8 | 29 | 20 | 0.0264 | 0.0164 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 8 | 29 | 21 | 0.0260 | 0.0176 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 8 | 29 | 22 | 0.0251 | 0.0175 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 29 | 23 | 0.0244 | 0.0159 | 0.0008 | 0.0032 | 0.0000 |
| 2004 | 8 | 29 | 24 | 0.0213 | 0.0162 | 0.0008 | 0.0023 | 0.0000 |
| 2004 | 8 | 30 | 1  | 0.0177 | 0.0164 | 0.0008 | 0.0034 | 0.0000 |
| 2004 | 8 | 30 | 2  | 0.0145 | 0.0178 | 0.0008 | 0.0041 | 0.0000 |
| 2004 | 8 | 30 | 3  | 0.0114 | 0.0188 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 8 | 30 | 4  | 0.0109 | 0.0190 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 8 | 30 | 5  | 0.0111 | 0.0196 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 8 | 30 | 6  | 0.0137 | 0.0185 | 0.0005 | 0.0100 | 0.0000 |
| 2004 | 8 | 30 | 7  | 0.0170 | 0.0217 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 8 | 30 | 8  | 0.0193 | 0.0253 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 8 | 30 | 9  | 0.0229 | 0.0259 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 8 | 30 | 10 | 0.0221 | 0.0271 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 30 | 11 | 0.0225 | 0.0281 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 8 | 30 | 12 | 0.0252 | 0.0274 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 8 | 30 | 13 | 0.0220 | 0.0299 | 0.0000 | 0.0141 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 8 | 30 | 14 | 0.0221 | 0.0300 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 8 | 30 | 15 | 0.0237 | 0.0276 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 8 | 30 | 16 | 0.0249 | 0.0251 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 8 | 30 | 17 | 0.0246 | 0.0239 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 30 | 18 | 0.0216 | 0.0232 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 8 | 30 | 19 | 0.0229 | 0.0221 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 30 | 20 | 0.0240 | 0.0225 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 8 | 30 | 21 | 0.0238 | 0.0224 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 8 | 30 | 22 | 0.0218 | 0.0233 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 8 | 30 | 23 | 0.0220 | 0.0218 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 8 | 30 | 24 | 0.0191 | 0.0208 | 0.0008 | 0.0030 | 0.0000 |
| 2004 | 8 | 31 | 1  | 0.0189 | 0.0168 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 8 | 31 | 2  | 0.0147 | 0.0181 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 8 | 31 | 3  | 0.0124 | 0.0186 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 8 | 31 | 4  | 0.0125 | 0.0179 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 8 | 31 | 5  | 0.0126 | 0.0186 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 8 | 31 | 6  | 0.0160 | 0.0178 | 0.0005 | 0.0095 | 0.0000 |
| 2004 | 8 | 31 | 7  | 0.0194 | 0.0216 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 8 | 31 | 8  | 0.0209 | 0.0256 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 8 | 31 | 9  | 0.0225 | 0.0259 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 8 | 31 | 10 | 0.0229 | 0.0271 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 8 | 31 | 11 | 0.0257 | 0.0266 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 8 | 31 | 12 | 0.0264 | 0.0263 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 8 | 31 | 13 | 0.0252 | 0.0275 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 8 | 31 | 14 | 0.0248 | 0.0275 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 31 | 15 | 0.0260 | 0.0262 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 8 | 31 | 16 | 0.0280 | 0.0240 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 8 | 31 | 17 | 0.0278 | 0.0231 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 8 | 31 | 18 | 0.0268 | 0.0219 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 8 | 31 | 19 | 0.0263 | 0.0221 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 8 | 31 | 20 | 0.0281 | 0.0213 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 8 | 31 | 21 | 0.0272 | 0.0202 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 8 | 31 | 22 | 0.0247 | 0.0205 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 8 | 31 | 23 | 0.0237 | 0.0198 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 8 | 31 | 24 | 0.0222 | 0.0177 | 0.0008 | 0.0038 | 0.0000 |
| 2004 | 9 | 1  | 1  | 0.0176 | 0.0173 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 1  | 2  | 0.0142 | 0.0185 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 1  | 3  | 0.0117 | 0.0193 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 1  | 4  | 0.0121 | 0.0186 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 1  | 5  | 0.0121 | 0.0196 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 1  | 6  | 0.0137 | 0.0220 | 0.0005 | 0.0079 | 0.0000 |
| 2004 | 9 | 1  | 7  | 0.0175 | 0.0247 | 0.0000 | 0.0090 | 0.0000 |
| 2004 | 9 | 1  | 8  | 0.0199 | 0.0257 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 9 | 1  | 9  | 0.0229 | 0.0253 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 9 | 1  | 10 | 0.0222 | 0.0271 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 1  | 11 | 0.0230 | 0.0276 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 1  | 12 | 0.0222 | 0.0285 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 1  | 13 | 0.0215 | 0.0287 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 1  | 14 | 0.0205 | 0.0291 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 9 | 1  | 15 | 0.0212 | 0.0273 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 9 | 1  | 16 | 0.0237 | 0.0253 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 1  | 17 | 0.0251 | 0.0232 | 0.0000 | 0.0140 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 1 | 18 | 0.0251 | 0.0219 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 9 | 1 | 19 | 0.0251 | 0.0225 | 0.0001 | 0.0108 | 0.0000 |
| 2004 | 9 | 1 | 20 | 0.0255 | 0.0246 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 9 | 1 | 21 | 0.0239 | 0.0246 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 9 | 1 | 22 | 0.0248 | 0.0214 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 9 | 1 | 23 | 0.0216 | 0.0206 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 9 | 1 | 24 | 0.0182 | 0.0193 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 9 | 2 | 1  | 0.0186 | 0.0167 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 2 | 2  | 0.0137 | 0.0183 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 2 | 3  | 0.0113 | 0.0191 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 2 | 4  | 0.0117 | 0.0185 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 9 | 2 | 5  | 0.0118 | 0.0195 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 9 | 2 | 6  | 0.0133 | 0.0220 | 0.0005 | 0.0083 | 0.0000 |
| 2004 | 9 | 2 | 7  | 0.0170 | 0.0248 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 9 | 2 | 8  | 0.0198 | 0.0260 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 2 | 9  | 0.0232 | 0.0260 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 2 | 10 | 0.0220 | 0.0274 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 2 | 11 | 0.0224 | 0.0276 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 2 | 12 | 0.0216 | 0.0283 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 2 | 13 | 0.0212 | 0.0290 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 9 | 2 | 14 | 0.0198 | 0.0292 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 2 | 15 | 0.0205 | 0.0275 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 9 | 2 | 16 | 0.0229 | 0.0255 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 2 | 17 | 0.0238 | 0.0232 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 2 | 18 | 0.0241 | 0.0219 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 2 | 19 | 0.0241 | 0.0226 | 0.0001 | 0.0111 | 0.0000 |
| 2004 | 9 | 2 | 20 | 0.0241 | 0.0246 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 9 | 2 | 21 | 0.0229 | 0.0244 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 9 | 2 | 22 | 0.0239 | 0.0212 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 2 | 23 | 0.0209 | 0.0206 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 9 | 2 | 24 | 0.0176 | 0.0197 | 0.0009 | 0.0048 | 0.0000 |
| 2004 | 9 | 3 | 1  | 0.0133 | 0.0192 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 9 | 3 | 2  | 0.0112 | 0.0199 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 3 | 3  | 0.0104 | 0.0192 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 3 | 4  | 0.0106 | 0.0187 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 9 | 3 | 5  | 0.0109 | 0.0193 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 9 | 3 | 6  | 0.0126 | 0.0212 | 0.0006 | 0.0087 | 0.0000 |
| 2004 | 9 | 3 | 7  | 0.0156 | 0.0248 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 9 | 3 | 8  | 0.0203 | 0.0263 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 3 | 9  | 0.0231 | 0.0272 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 3 | 10 | 0.0237 | 0.0279 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 9 | 3 | 11 | 0.0229 | 0.0291 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 9 | 3 | 12 | 0.0218 | 0.0301 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 9 | 3 | 13 | 0.0220 | 0.0306 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 9 | 3 | 14 | 0.0228 | 0.0297 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 9 | 3 | 15 | 0.0224 | 0.0286 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 9 | 3 | 16 | 0.0251 | 0.0265 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 9 | 3 | 17 | 0.0261 | 0.0238 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 9 | 3 | 18 | 0.0237 | 0.0251 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 9 | 3 | 19 | 0.0242 | 0.0243 | 0.0001 | 0.0131 | 0.0000 |
| 2004 | 9 | 3 | 20 | 0.0258 | 0.0245 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 9 | 3 | 21 | 0.0244 | 0.0237 | 0.0009 | 0.0109 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 3 | 22 | 0.0235 | 0.0205 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 9 | 3 | 23 | 0.0195 | 0.0185 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 9 | 3 | 24 | 0.0160 | 0.0190 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 9 | 4 | 1  | 0.0137 | 0.0190 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 4 | 2  | 0.0131 | 0.0174 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 4 | 3  | 0.0118 | 0.0181 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 4 | 4  | 0.0115 | 0.0178 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 4 | 5  | 0.0113 | 0.0177 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 9 | 4 | 6  | 0.0124 | 0.0183 | 0.0006 | 0.0081 | 0.0000 |
| 2004 | 9 | 4 | 7  | 0.0148 | 0.0182 | 0.0000 | 0.0085 | 0.0000 |
| 2004 | 9 | 4 | 8  | 0.0175 | 0.0190 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 9 | 4 | 9  | 0.0188 | 0.0199 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 9 | 4 | 10 | 0.0203 | 0.0204 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 9 | 4 | 11 | 0.0218 | 0.0203 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 4 | 12 | 0.0221 | 0.0202 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 9 | 4 | 13 | 0.0234 | 0.0191 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 9 | 4 | 14 | 0.0226 | 0.0196 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 9 | 4 | 15 | 0.0233 | 0.0181 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 9 | 4 | 16 | 0.0231 | 0.0186 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 4 | 17 | 0.0240 | 0.0189 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 4 | 18 | 0.0227 | 0.0192 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 9 | 4 | 19 | 0.0242 | 0.0184 | 0.0002 | 0.0090 | 0.0000 |
| 2004 | 9 | 4 | 20 | 0.0255 | 0.0188 | 0.0009 | 0.0087 | 0.0000 |
| 2004 | 9 | 4 | 21 | 0.0247 | 0.0186 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 9 | 4 | 22 | 0.0252 | 0.0167 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 9 | 4 | 23 | 0.0226 | 0.0166 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 9 | 4 | 24 | 0.0193 | 0.0161 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 5 | 1  | 0.0159 | 0.0166 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 5 | 2  | 0.0142 | 0.0165 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 9 | 5 | 3  | 0.0127 | 0.0166 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 5 | 4  | 0.0118 | 0.0172 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 9 | 5 | 5  | 0.0114 | 0.0178 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 9 | 5 | 6  | 0.0125 | 0.0175 | 0.0006 | 0.0063 | 0.0000 |
| 2004 | 9 | 5 | 7  | 0.0149 | 0.0166 | 0.0000 | 0.0069 | 0.0000 |
| 2004 | 9 | 5 | 8  | 0.0176 | 0.0166 | 0.0000 | 0.0090 | 0.0000 |
| 2004 | 9 | 5 | 9  | 0.0196 | 0.0174 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 9 | 5 | 10 | 0.0216 | 0.0181 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 9 | 5 | 11 | 0.0226 | 0.0193 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 5 | 12 | 0.0232 | 0.0190 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 9 | 5 | 13 | 0.0264 | 0.0178 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 9 | 5 | 14 | 0.0242 | 0.0186 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 5 | 15 | 0.0254 | 0.0185 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 5 | 16 | 0.0257 | 0.0192 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 9 | 5 | 17 | 0.0264 | 0.0193 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 5 | 18 | 0.0248 | 0.0190 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 9 | 5 | 19 | 0.0266 | 0.0182 | 0.0002 | 0.0099 | 0.0000 |
| 2004 | 9 | 5 | 20 | 0.0282 | 0.0195 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 9 | 5 | 21 | 0.0266 | 0.0202 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 9 | 5 | 22 | 0.0262 | 0.0187 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 9 | 5 | 23 | 0.0259 | 0.0162 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 9 | 5 | 24 | 0.0206 | 0.0166 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 6 | 1  | 0.0164 | 0.0169 | 0.0009 | 0.0070 | 0.0000 |

|      |   |   |    |        |        |        |        |        |
|------|---|---|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 6 | 2  | 0.0148 | 0.0170 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 9 | 6 | 3  | 0.0135 | 0.0171 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 9 | 6 | 4  | 0.0129 | 0.0179 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 9 | 6 | 5  | 0.0126 | 0.0184 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 9 | 6 | 6  | 0.0139 | 0.0184 | 0.0006 | 0.0079 | 0.0000 |
| 2004 | 9 | 6 | 7  | 0.0161 | 0.0175 | 0.0000 | 0.0084 | 0.0000 |
| 2004 | 9 | 6 | 8  | 0.0183 | 0.0174 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 9 | 6 | 9  | 0.0206 | 0.0185 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 9 | 6 | 10 | 0.0228 | 0.0191 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 6 | 11 | 0.0243 | 0.0204 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 9 | 6 | 12 | 0.0252 | 0.0203 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 9 | 6 | 13 | 0.0281 | 0.0189 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 6 | 14 | 0.0258 | 0.0195 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 6 | 15 | 0.0268 | 0.0194 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 6 | 16 | 0.0273 | 0.0204 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 9 | 6 | 17 | 0.0280 | 0.0209 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 9 | 6 | 18 | 0.0270 | 0.0210 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 6 | 19 | 0.0285 | 0.0204 | 0.0002 | 0.0122 | 0.0000 |
| 2004 | 9 | 6 | 20 | 0.0300 | 0.0215 | 0.0009 | 0.0110 | 0.0000 |
| 2004 | 9 | 6 | 21 | 0.0274 | 0.0214 | 0.0009 | 0.0094 | 0.0000 |
| 2004 | 9 | 6 | 22 | 0.0261 | 0.0192 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 6 | 23 | 0.0259 | 0.0167 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 6 | 24 | 0.0202 | 0.0163 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 7 | 1  | 0.0162 | 0.0176 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 7 | 2  | 0.0136 | 0.0187 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 7 | 3  | 0.0112 | 0.0195 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 9 | 7 | 4  | 0.0111 | 0.0188 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 9 | 7 | 5  | 0.0112 | 0.0198 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 9 | 7 | 6  | 0.0129 | 0.0227 | 0.0006 | 0.0094 | 0.0000 |
| 2004 | 9 | 7 | 7  | 0.0169 | 0.0261 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 9 | 7 | 8  | 0.0196 | 0.0271 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 9 | 7 | 9  | 0.0231 | 0.0270 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 7 | 10 | 0.0222 | 0.0288 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 9 | 7 | 11 | 0.0232 | 0.0294 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 9 | 7 | 12 | 0.0225 | 0.0301 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 9 | 7 | 13 | 0.0218 | 0.0303 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 9 | 7 | 14 | 0.0210 | 0.0307 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 9 | 7 | 15 | 0.0215 | 0.0290 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 9 | 7 | 16 | 0.0240 | 0.0273 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 9 | 7 | 17 | 0.0239 | 0.0256 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 9 | 7 | 18 | 0.0239 | 0.0237 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 9 | 7 | 19 | 0.0233 | 0.0245 | 0.0002 | 0.0133 | 0.0000 |
| 2004 | 9 | 7 | 20 | 0.0233 | 0.0263 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 9 | 7 | 21 | 0.0221 | 0.0254 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 9 | 7 | 22 | 0.0227 | 0.0218 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 7 | 23 | 0.0193 | 0.0211 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 7 | 24 | 0.0163 | 0.0197 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 9 | 8 | 1  | 0.0155 | 0.0172 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 8 | 2  | 0.0142 | 0.0192 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 8 | 3  | 0.0118 | 0.0197 | 0.0009 | 0.0083 | 0.0000 |
| 2004 | 9 | 8 | 4  | 0.0119 | 0.0193 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 9 | 8 | 5  | 0.0120 | 0.0203 | 0.0009 | 0.0089 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 8  | 6  | 0.0136 | 0.0230 | 0.0006 | 0.0098 | 0.0000 |
| 2004 | 9 | 8  | 7  | 0.0175 | 0.0263 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 9 | 8  | 8  | 0.0196 | 0.0269 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 8  | 9  | 0.0228 | 0.0266 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 8  | 10 | 0.0215 | 0.0280 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 8  | 11 | 0.0228 | 0.0288 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 9 | 8  | 12 | 0.0226 | 0.0299 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 9 | 8  | 13 | 0.0220 | 0.0303 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 9 | 8  | 14 | 0.0210 | 0.0306 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 9 | 8  | 15 | 0.0218 | 0.0291 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 9 | 8  | 16 | 0.0243 | 0.0276 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 9 | 8  | 17 | 0.0246 | 0.0259 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 9 | 8  | 18 | 0.0247 | 0.0242 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 9 | 8  | 19 | 0.0242 | 0.0250 | 0.0003 | 0.0137 | 0.0000 |
| 2004 | 9 | 8  | 20 | 0.0245 | 0.0265 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 9 | 8  | 21 | 0.0232 | 0.0257 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 9 | 8  | 22 | 0.0238 | 0.0223 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 9 | 8  | 23 | 0.0205 | 0.0217 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 9 | 8  | 24 | 0.0174 | 0.0203 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 9  | 1  | 0.0156 | 0.0185 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 9 | 9  | 2  | 0.0118 | 0.0181 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 9  | 3  | 0.0097 | 0.0191 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 9  | 4  | 0.0099 | 0.0188 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 9  | 5  | 0.0099 | 0.0199 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 9 | 9  | 6  | 0.0116 | 0.0229 | 0.0007 | 0.0091 | 0.0000 |
| 2004 | 9 | 9  | 7  | 0.0155 | 0.0266 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 9 | 9  | 8  | 0.0179 | 0.0274 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 9  | 9  | 0.0210 | 0.0269 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 9 | 9  | 10 | 0.0194 | 0.0282 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 9 | 9  | 11 | 0.0200 | 0.0283 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 9 | 9  | 12 | 0.0192 | 0.0288 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 9  | 13 | 0.0183 | 0.0290 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 9  | 14 | 0.0177 | 0.0294 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 9 | 9  | 15 | 0.0186 | 0.0279 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 9 | 9  | 16 | 0.0214 | 0.0266 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 9 | 9  | 17 | 0.0214 | 0.0253 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 9 | 9  | 18 | 0.0221 | 0.0238 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 9 | 9  | 19 | 0.0216 | 0.0250 | 0.0003 | 0.0134 | 0.0000 |
| 2004 | 9 | 9  | 20 | 0.0212 | 0.0265 | 0.0009 | 0.0119 | 0.0000 |
| 2004 | 9 | 9  | 21 | 0.0204 | 0.0254 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 9 | 9  | 22 | 0.0211 | 0.0220 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 9 | 9  | 23 | 0.0181 | 0.0214 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 9 | 9  | 24 | 0.0153 | 0.0200 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 9 | 10 | 1  | 0.0128 | 0.0191 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 9 | 10 | 2  | 0.0108 | 0.0197 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 9 | 10 | 3  | 0.0101 | 0.0189 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 10 | 4  | 0.0102 | 0.0185 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 10 | 5  | 0.0105 | 0.0191 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 9 | 10 | 6  | 0.0126 | 0.0214 | 0.0007 | 0.0090 | 0.0000 |
| 2004 | 9 | 10 | 7  | 0.0163 | 0.0254 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 9 | 10 | 8  | 0.0199 | 0.0264 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 10 | 9  | 0.0221 | 0.0270 | 0.0000 | 0.0121 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 10 | 10 | 0.0222 | 0.0273 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 10 | 11 | 0.0210 | 0.0282 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 10 | 12 | 0.0196 | 0.0286 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 9 | 10 | 13 | 0.0195 | 0.0289 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 10 | 14 | 0.0199 | 0.0277 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 10 | 15 | 0.0199 | 0.0269 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 9 | 10 | 16 | 0.0224 | 0.0246 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 10 | 17 | 0.0235 | 0.0221 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 9 | 10 | 18 | 0.0213 | 0.0232 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 10 | 19 | 0.0218 | 0.0226 | 0.0003 | 0.0113 | 0.0000 |
| 2004 | 9 | 10 | 20 | 0.0236 | 0.0230 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 9 | 10 | 21 | 0.0223 | 0.0223 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 9 | 10 | 22 | 0.0219 | 0.0200 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9 | 10 | 23 | 0.0199 | 0.0196 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 10 | 24 | 0.0156 | 0.0193 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 9 | 11 | 1  | 0.0126 | 0.0188 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 11 | 2  | 0.0119 | 0.0171 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 9 | 11 | 3  | 0.0106 | 0.0175 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9 | 11 | 4  | 0.0106 | 0.0177 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 11 | 5  | 0.0107 | 0.0178 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 9 | 11 | 6  | 0.0115 | 0.0180 | 0.0007 | 0.0082 | 0.0000 |
| 2004 | 9 | 11 | 7  | 0.0139 | 0.0185 | 0.0000 | 0.0091 | 0.0000 |
| 2004 | 9 | 11 | 8  | 0.0165 | 0.0191 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 9 | 11 | 9  | 0.0178 | 0.0200 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 9 | 11 | 10 | 0.0193 | 0.0205 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 11 | 11 | 0.0209 | 0.0203 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 11 | 12 | 0.0214 | 0.0203 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 9 | 11 | 13 | 0.0230 | 0.0193 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 11 | 14 | 0.0225 | 0.0200 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 11 | 15 | 0.0234 | 0.0187 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 11 | 16 | 0.0229 | 0.0191 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 11 | 17 | 0.0228 | 0.0192 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 11 | 18 | 0.0220 | 0.0196 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 11 | 19 | 0.0236 | 0.0192 | 0.0003 | 0.0104 | 0.0000 |
| 2004 | 9 | 11 | 20 | 0.0245 | 0.0193 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 9 | 11 | 21 | 0.0238 | 0.0187 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 9 | 11 | 22 | 0.0244 | 0.0169 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 11 | 23 | 0.0216 | 0.0167 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 11 | 24 | 0.0184 | 0.0159 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 9 | 12 | 1  | 0.0145 | 0.0164 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 12 | 2  | 0.0134 | 0.0162 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 12 | 3  | 0.0120 | 0.0160 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 12 | 4  | 0.0108 | 0.0166 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 12 | 5  | 0.0104 | 0.0172 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 9 | 12 | 6  | 0.0114 | 0.0171 | 0.0007 | 0.0073 | 0.0000 |
| 2004 | 9 | 12 | 7  | 0.0134 | 0.0169 | 0.0000 | 0.0084 | 0.0000 |
| 2004 | 9 | 12 | 8  | 0.0162 | 0.0172 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 9 | 12 | 9  | 0.0190 | 0.0185 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 9 | 12 | 10 | 0.0208 | 0.0191 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 12 | 11 | 0.0217 | 0.0199 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 9 | 12 | 12 | 0.0225 | 0.0195 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 12 | 13 | 0.0255 | 0.0182 | 0.0000 | 0.0126 | 0.0000 |



|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 12 | 14 | 0.0235 | 0.0189 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 12 | 15 | 0.0245 | 0.0187 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 9 | 12 | 16 | 0.0246 | 0.0195 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 12 | 17 | 0.0241 | 0.0198 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 9 | 12 | 18 | 0.0227 | 0.0190 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 9 | 12 | 19 | 0.0239 | 0.0188 | 0.0004 | 0.0113 | 0.0000 |
| 2004 | 9 | 12 | 20 | 0.0255 | 0.0199 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 9 | 12 | 21 | 0.0243 | 0.0200 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 9 | 12 | 22 | 0.0233 | 0.0180 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 12 | 23 | 0.0226 | 0.0152 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 9 | 12 | 24 | 0.0175 | 0.0153 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 13 | 1  | 0.0139 | 0.0162 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 13 | 2  | 0.0115 | 0.0168 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 13 | 3  | 0.0107 | 0.0167 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 13 | 4  | 0.0105 | 0.0171 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 9 | 13 | 5  | 0.0110 | 0.0178 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 9 | 13 | 6  | 0.0119 | 0.0207 | 0.0007 | 0.0088 | 0.0000 |
| 2004 | 9 | 13 | 7  | 0.0160 | 0.0251 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 9 | 13 | 8  | 0.0189 | 0.0255 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 13 | 9  | 0.0204 | 0.0262 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 13 | 10 | 0.0214 | 0.0274 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 13 | 11 | 0.0225 | 0.0274 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 9 | 13 | 12 | 0.0232 | 0.0272 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 13 | 13 | 0.0211 | 0.0284 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 9 | 13 | 14 | 0.0221 | 0.0274 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 9 | 13 | 15 | 0.0217 | 0.0270 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 9 | 13 | 16 | 0.0251 | 0.0249 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 9 | 13 | 17 | 0.0255 | 0.0240 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 9 | 13 | 18 | 0.0247 | 0.0235 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 9 | 13 | 19 | 0.0232 | 0.0260 | 0.0004 | 0.0119 | 0.0000 |
| 2004 | 9 | 13 | 20 | 0.0250 | 0.0247 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 9 | 13 | 21 | 0.0231 | 0.0240 | 0.0009 | 0.0110 | 0.0000 |
| 2004 | 9 | 13 | 22 | 0.0213 | 0.0220 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 9 | 13 | 23 | 0.0198 | 0.0193 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 9 | 13 | 24 | 0.0198 | 0.0165 | 0.0009 | 0.0042 | 0.0000 |
| 2004 | 9 | 14 | 1  | 0.0161 | 0.0165 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 9 | 14 | 2  | 0.0130 | 0.0178 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 9 | 14 | 3  | 0.0106 | 0.0186 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 9 | 14 | 4  | 0.0110 | 0.0181 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9 | 14 | 5  | 0.0111 | 0.0191 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 14 | 6  | 0.0131 | 0.0219 | 0.0007 | 0.0082 | 0.0000 |
| 2004 | 9 | 14 | 7  | 0.0178 | 0.0256 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 9 | 14 | 8  | 0.0201 | 0.0263 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 14 | 9  | 0.0231 | 0.0259 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 14 | 10 | 0.0224 | 0.0277 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 9 | 14 | 11 | 0.0233 | 0.0283 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 9 | 14 | 12 | 0.0227 | 0.0291 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 9 | 14 | 13 | 0.0223 | 0.0296 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 9 | 14 | 14 | 0.0220 | 0.0304 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 9 | 14 | 15 | 0.0228 | 0.0287 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 9 | 14 | 16 | 0.0257 | 0.0271 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 9 | 14 | 17 | 0.0267 | 0.0253 | 0.0000 | 0.0169 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 14 | 18 | 0.0269 | 0.0240 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 9 | 14 | 19 | 0.0271 | 0.0252 | 0.0004 | 0.0141 | 0.0000 |
| 2004 | 9 | 14 | 20 | 0.0267 | 0.0269 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 9 | 14 | 21 | 0.0249 | 0.0260 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 9 | 14 | 22 | 0.0254 | 0.0226 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 9 | 14 | 23 | 0.0222 | 0.0219 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 9 | 14 | 24 | 0.0185 | 0.0200 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 15 | 1  | 0.0161 | 0.0181 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 15 | 2  | 0.0134 | 0.0189 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 15 | 3  | 0.0111 | 0.0196 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 9 | 15 | 4  | 0.0111 | 0.0191 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 9 | 15 | 5  | 0.0112 | 0.0201 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 9 | 15 | 6  | 0.0129 | 0.0230 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 9 | 15 | 7  | 0.0171 | 0.0267 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 15 | 8  | 0.0195 | 0.0275 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 15 | 9  | 0.0230 | 0.0275 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 15 | 10 | 0.0222 | 0.0293 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 9 | 15 | 11 | 0.0234 | 0.0299 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 9 | 15 | 12 | 0.0230 | 0.0308 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 9 | 15 | 13 | 0.0228 | 0.0314 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 9 | 15 | 14 | 0.0221 | 0.0319 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 9 | 15 | 15 | 0.0227 | 0.0301 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 9 | 15 | 16 | 0.0253 | 0.0288 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 9 | 15 | 17 | 0.0251 | 0.0272 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 9 | 15 | 18 | 0.0254 | 0.0255 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 9 | 15 | 19 | 0.0250 | 0.0266 | 0.0005 | 0.0155 | 0.0000 |
| 2004 | 9 | 15 | 20 | 0.0247 | 0.0282 | 0.0009 | 0.0140 | 0.0000 |
| 2004 | 9 | 15 | 21 | 0.0238 | 0.0273 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 9 | 15 | 22 | 0.0242 | 0.0236 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 9 | 15 | 23 | 0.0207 | 0.0228 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 9 | 15 | 24 | 0.0176 | 0.0207 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 9 | 16 | 1  | 0.0163 | 0.0182 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 9 | 16 | 2  | 0.0134 | 0.0191 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 16 | 3  | 0.0113 | 0.0202 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 9 | 16 | 4  | 0.0114 | 0.0197 | 0.0009 | 0.0087 | 0.0000 |
| 2004 | 9 | 16 | 5  | 0.0115 | 0.0206 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 9 | 16 | 6  | 0.0133 | 0.0238 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 9 | 16 | 7  | 0.0176 | 0.0278 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 16 | 8  | 0.0202 | 0.0286 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 9 | 16 | 9  | 0.0234 | 0.0283 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 9 | 16 | 10 | 0.0222 | 0.0299 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 9 | 16 | 11 | 0.0229 | 0.0301 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 9 | 16 | 12 | 0.0221 | 0.0305 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 9 | 16 | 13 | 0.0217 | 0.0311 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 9 | 16 | 14 | 0.0212 | 0.0316 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 9 | 16 | 15 | 0.0217 | 0.0298 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 9 | 16 | 16 | 0.0238 | 0.0279 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 9 | 16 | 17 | 0.0233 | 0.0262 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 9 | 16 | 18 | 0.0236 | 0.0244 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 9 | 16 | 19 | 0.0231 | 0.0255 | 0.0005 | 0.0143 | 0.0000 |
| 2004 | 9 | 16 | 20 | 0.0224 | 0.0268 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 9 | 16 | 21 | 0.0211 | 0.0254 | 0.0009 | 0.0106 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 16 | 22 | 0.0218 | 0.0220 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 16 | 23 | 0.0185 | 0.0213 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 9 | 16 | 24 | 0.0157 | 0.0199 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 9 | 17 | 1  | 0.0126 | 0.0193 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 9 | 17 | 2  | 0.0106 | 0.0199 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 9 | 17 | 3  | 0.0099 | 0.0191 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 17 | 4  | 0.0100 | 0.0187 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 17 | 5  | 0.0102 | 0.0189 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 9 | 17 | 6  | 0.0123 | 0.0212 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 9 | 17 | 7  | 0.0161 | 0.0258 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 9 | 17 | 8  | 0.0194 | 0.0263 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 9 | 17 | 9  | 0.0216 | 0.0267 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 17 | 10 | 0.0215 | 0.0269 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 17 | 11 | 0.0203 | 0.0278 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 9 | 17 | 12 | 0.0188 | 0.0285 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 9 | 17 | 13 | 0.0184 | 0.0285 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 17 | 14 | 0.0188 | 0.0274 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 17 | 15 | 0.0187 | 0.0263 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 9 | 17 | 16 | 0.0213 | 0.0242 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 17 | 17 | 0.0221 | 0.0218 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 17 | 18 | 0.0201 | 0.0229 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 9 | 17 | 19 | 0.0210 | 0.0227 | 0.0005 | 0.0115 | 0.0000 |
| 2004 | 9 | 17 | 20 | 0.0227 | 0.0230 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 9 | 17 | 21 | 0.0211 | 0.0219 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 9 | 17 | 22 | 0.0212 | 0.0198 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 9 | 17 | 23 | 0.0191 | 0.0194 | 0.0009 | 0.0058 | 0.0000 |
| 2004 | 9 | 17 | 24 | 0.0151 | 0.0192 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 9 | 18 | 1  | 0.0140 | 0.0186 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 9 | 18 | 2  | 0.0128 | 0.0167 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 18 | 3  | 0.0114 | 0.0177 | 0.0009 | 0.0058 | 0.0000 |
| 2004 | 9 | 18 | 4  | 0.0116 | 0.0176 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 9 | 18 | 5  | 0.0117 | 0.0175 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9 | 18 | 6  | 0.0130 | 0.0177 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 9 | 18 | 7  | 0.0163 | 0.0179 | 0.0000 | 0.0075 | 0.0000 |
| 2004 | 9 | 18 | 8  | 0.0190 | 0.0187 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 9 | 18 | 9  | 0.0202 | 0.0195 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 9 | 18 | 10 | 0.0216 | 0.0198 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 18 | 11 | 0.0227 | 0.0196 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 9 | 18 | 12 | 0.0226 | 0.0195 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 9 | 18 | 13 | 0.0239 | 0.0182 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 9 | 18 | 14 | 0.0229 | 0.0188 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 9 | 18 | 15 | 0.0236 | 0.0173 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 9 | 18 | 16 | 0.0234 | 0.0175 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 9 | 18 | 17 | 0.0248 | 0.0172 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 9 | 18 | 18 | 0.0232 | 0.0179 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 9 | 18 | 19 | 0.0257 | 0.0173 | 0.0005 | 0.0072 | 0.0000 |
| 2004 | 9 | 18 | 20 | 0.0269 | 0.0176 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9 | 18 | 21 | 0.0253 | 0.0174 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 9 | 18 | 22 | 0.0258 | 0.0156 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 9 | 18 | 23 | 0.0232 | 0.0157 | 0.0009 | 0.0038 | 0.0000 |
| 2004 | 9 | 18 | 24 | 0.0198 | 0.0154 | 0.0009 | 0.0043 | 0.0000 |
| 2004 | 9 | 19 | 1  | 0.0161 | 0.0164 | 0.0009 | 0.0049 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 19 | 2  | 0.0141 | 0.0164 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 9 | 19 | 3  | 0.0127 | 0.0166 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 9 | 19 | 4  | 0.0121 | 0.0174 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 19 | 5  | 0.0118 | 0.0181 | 0.0009 | 0.0058 | 0.0000 |
| 2004 | 9 | 19 | 6  | 0.0133 | 0.0178 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 9 | 19 | 7  | 0.0163 | 0.0168 | 0.0000 | 0.0062 | 0.0000 |
| 2004 | 9 | 19 | 8  | 0.0187 | 0.0168 | 0.0000 | 0.0082 | 0.0000 |
| 2004 | 9 | 19 | 9  | 0.0204 | 0.0174 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 9 | 19 | 10 | 0.0222 | 0.0176 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 9 | 19 | 11 | 0.0227 | 0.0186 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 9 | 19 | 12 | 0.0234 | 0.0184 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 9 | 19 | 13 | 0.0261 | 0.0168 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 9 | 19 | 14 | 0.0238 | 0.0176 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 9 | 19 | 15 | 0.0247 | 0.0174 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 9 | 19 | 16 | 0.0253 | 0.0182 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 9 | 19 | 17 | 0.0267 | 0.0181 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 9 | 19 | 18 | 0.0250 | 0.0181 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 9 | 19 | 19 | 0.0278 | 0.0184 | 0.0006 | 0.0084 | 0.0000 |
| 2004 | 9 | 19 | 20 | 0.0293 | 0.0196 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 19 | 21 | 0.0268 | 0.0203 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 9 | 19 | 22 | 0.0259 | 0.0184 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 9 | 19 | 23 | 0.0252 | 0.0154 | 0.0009 | 0.0028 | 0.0000 |
| 2004 | 9 | 19 | 24 | 0.0194 | 0.0152 | 0.0009 | 0.0036 | 0.0000 |
| 2004 | 9 | 20 | 1  | 0.0154 | 0.0157 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 20 | 2  | 0.0126 | 0.0165 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9 | 20 | 3  | 0.0117 | 0.0167 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 20 | 4  | 0.0116 | 0.0168 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 9 | 20 | 5  | 0.0122 | 0.0176 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 20 | 6  | 0.0136 | 0.0206 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 9 | 20 | 7  | 0.0183 | 0.0245 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 9 | 20 | 8  | 0.0204 | 0.0242 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9 | 20 | 9  | 0.0217 | 0.0255 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 20 | 10 | 0.0228 | 0.0267 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 9 | 20 | 11 | 0.0237 | 0.0266 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 20 | 12 | 0.0236 | 0.0261 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 20 | 13 | 0.0217 | 0.0274 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 20 | 14 | 0.0226 | 0.0260 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 20 | 15 | 0.0224 | 0.0257 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 9 | 20 | 16 | 0.0264 | 0.0239 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 9 | 20 | 17 | 0.0276 | 0.0224 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 9 | 20 | 18 | 0.0264 | 0.0222 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 20 | 19 | 0.0260 | 0.0252 | 0.0006 | 0.0107 | 0.0000 |
| 2004 | 9 | 20 | 20 | 0.0276 | 0.0234 | 0.0009 | 0.0110 | 0.0000 |
| 2004 | 9 | 20 | 21 | 0.0250 | 0.0229 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 9 | 20 | 22 | 0.0232 | 0.0210 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 20 | 23 | 0.0222 | 0.0186 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 20 | 24 | 0.0216 | 0.0160 | 0.0009 | 0.0037 | 0.0000 |
| 2004 | 9 | 21 | 1  | 0.0171 | 0.0167 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 9 | 21 | 2  | 0.0136 | 0.0182 | 0.0009 | 0.0050 | 0.0000 |
| 2004 | 9 | 21 | 3  | 0.0109 | 0.0193 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 21 | 4  | 0.0116 | 0.0182 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 21 | 5  | 0.0121 | 0.0184 | 0.0009 | 0.0070 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 21 | 6  | 0.0150 | 0.0206 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 9 | 21 | 7  | 0.0196 | 0.0249 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 9 | 21 | 8  | 0.0210 | 0.0267 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 9 | 21 | 9  | 0.0242 | 0.0263 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 9 | 21 | 10 | 0.0235 | 0.0275 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 9 | 21 | 11 | 0.0238 | 0.0282 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 21 | 12 | 0.0233 | 0.0279 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 9 | 21 | 13 | 0.0226 | 0.0287 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 21 | 14 | 0.0218 | 0.0287 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 9 | 21 | 15 | 0.0219 | 0.0283 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 9 | 21 | 16 | 0.0253 | 0.0261 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 9 | 21 | 17 | 0.0267 | 0.0243 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 9 | 21 | 18 | 0.0255 | 0.0237 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 9 | 21 | 19 | 0.0257 | 0.0254 | 0.0006 | 0.0101 | 0.0000 |
| 2004 | 9 | 21 | 20 | 0.0273 | 0.0245 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 9 | 21 | 21 | 0.0249 | 0.0244 | 0.0009 | 0.0091 | 0.0000 |
| 2004 | 9 | 21 | 22 | 0.0252 | 0.0215 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 9 | 21 | 23 | 0.0223 | 0.0202 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 9 | 21 | 24 | 0.0186 | 0.0182 | 0.0009 | 0.0042 | 0.0000 |
| 2004 | 9 | 22 | 1  | 0.0174 | 0.0166 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 9 | 22 | 2  | 0.0138 | 0.0181 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 9 | 22 | 3  | 0.0111 | 0.0193 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 22 | 4  | 0.0117 | 0.0183 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 22 | 5  | 0.0124 | 0.0186 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 22 | 6  | 0.0152 | 0.0206 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 9 | 22 | 7  | 0.0200 | 0.0250 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 9 | 22 | 8  | 0.0211 | 0.0265 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 9 | 22 | 9  | 0.0240 | 0.0260 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 9 | 22 | 10 | 0.0233 | 0.0273 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 9 | 22 | 11 | 0.0234 | 0.0279 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 22 | 12 | 0.0237 | 0.0281 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 22 | 13 | 0.0230 | 0.0289 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 22 | 14 | 0.0222 | 0.0290 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 9 | 22 | 15 | 0.0224 | 0.0286 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 9 | 22 | 16 | 0.0259 | 0.0264 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 9 | 22 | 17 | 0.0275 | 0.0245 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 9 | 22 | 18 | 0.0271 | 0.0244 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 22 | 19 | 0.0277 | 0.0264 | 0.0007 | 0.0116 | 0.0000 |
| 2004 | 9 | 22 | 20 | 0.0288 | 0.0253 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 9 | 22 | 21 | 0.0258 | 0.0248 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 9 | 22 | 22 | 0.0260 | 0.0220 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 22 | 23 | 0.0229 | 0.0206 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 9 | 22 | 24 | 0.0192 | 0.0191 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 9 | 23 | 1  | 0.0172 | 0.0176 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 9 | 23 | 2  | 0.0139 | 0.0183 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 23 | 3  | 0.0114 | 0.0191 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 23 | 4  | 0.0117 | 0.0184 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 23 | 5  | 0.0118 | 0.0195 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 23 | 6  | 0.0141 | 0.0222 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 9 | 23 | 7  | 0.0190 | 0.0259 | 0.0001 | 0.0107 | 0.0000 |
| 2004 | 9 | 23 | 8  | 0.0213 | 0.0267 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 9 | 23 | 9  | 0.0246 | 0.0267 | 0.0000 | 0.0131 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 23 | 10 | 0.0240 | 0.0285 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 9 | 23 | 11 | 0.0249 | 0.0291 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 9 | 23 | 12 | 0.0242 | 0.0300 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 9 | 23 | 13 | 0.0239 | 0.0306 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 9 | 23 | 14 | 0.0236 | 0.0314 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 9 | 23 | 15 | 0.0243 | 0.0301 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 9 | 23 | 16 | 0.0273 | 0.0284 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 9 | 23 | 17 | 0.0284 | 0.0263 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 9 | 23 | 18 | 0.0282 | 0.0248 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 9 | 23 | 19 | 0.0287 | 0.0259 | 0.0007 | 0.0145 | 0.0000 |
| 2004 | 9 | 23 | 20 | 0.0280 | 0.0272 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 9 | 23 | 21 | 0.0253 | 0.0260 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 9 | 23 | 22 | 0.0257 | 0.0224 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 9 | 23 | 23 | 0.0221 | 0.0216 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 23 | 24 | 0.0185 | 0.0203 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 9 | 24 | 1  | 0.0152 | 0.0193 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 9 | 24 | 2  | 0.0125 | 0.0202 | 0.0009 | 0.0061 | 0.0000 |
| 2004 | 9 | 24 | 3  | 0.0115 | 0.0194 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 24 | 4  | 0.0117 | 0.0187 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 9 | 24 | 5  | 0.0120 | 0.0193 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 24 | 6  | 0.0145 | 0.0216 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 9 | 24 | 7  | 0.0193 | 0.0257 | 0.0001 | 0.0104 | 0.0000 |
| 2004 | 9 | 24 | 8  | 0.0229 | 0.0265 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 9 | 24 | 9  | 0.0251 | 0.0277 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 24 | 10 | 0.0255 | 0.0277 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 9 | 24 | 11 | 0.0244 | 0.0290 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 9 | 24 | 12 | 0.0233 | 0.0302 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 9 | 24 | 13 | 0.0233 | 0.0303 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 9 | 24 | 14 | 0.0239 | 0.0298 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 9 | 24 | 15 | 0.0235 | 0.0287 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 9 | 24 | 16 | 0.0266 | 0.0264 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 9 | 24 | 17 | 0.0286 | 0.0232 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 9 | 24 | 18 | 0.0257 | 0.0245 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 24 | 19 | 0.0277 | 0.0241 | 0.0007 | 0.0126 | 0.0000 |
| 2004 | 9 | 24 | 20 | 0.0287 | 0.0240 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 9 | 24 | 21 | 0.0261 | 0.0233 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 9 | 24 | 22 | 0.0256 | 0.0209 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 24 | 23 | 0.0232 | 0.0203 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 24 | 24 | 0.0181 | 0.0194 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 9 | 25 | 1  | 0.0147 | 0.0194 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 25 | 2  | 0.0135 | 0.0176 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 25 | 3  | 0.0122 | 0.0184 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 25 | 4  | 0.0120 | 0.0180 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 25 | 5  | 0.0118 | 0.0178 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 25 | 6  | 0.0129 | 0.0182 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 9 | 25 | 7  | 0.0159 | 0.0183 | 0.0001 | 0.0082 | 0.0000 |
| 2004 | 9 | 25 | 8  | 0.0187 | 0.0191 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 9 | 25 | 9  | 0.0202 | 0.0202 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 9 | 25 | 10 | 0.0218 | 0.0206 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 25 | 11 | 0.0232 | 0.0206 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 9 | 25 | 12 | 0.0237 | 0.0207 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 25 | 13 | 0.0249 | 0.0194 | 0.0000 | 0.0127 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 25 | 14 | 0.0239 | 0.0199 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 9 | 25 | 15 | 0.0247 | 0.0185 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 9 | 25 | 16 | 0.0244 | 0.0187 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 9 | 25 | 17 | 0.0254 | 0.0186 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 9 | 25 | 18 | 0.0238 | 0.0192 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 9 | 25 | 19 | 0.0261 | 0.0187 | 0.0007 | 0.0089 | 0.0000 |
| 2004 | 9 | 25 | 20 | 0.0267 | 0.0187 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 9 | 25 | 21 | 0.0253 | 0.0183 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 25 | 22 | 0.0258 | 0.0165 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 25 | 23 | 0.0230 | 0.0158 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 9 | 25 | 24 | 0.0197 | 0.0156 | 0.0009 | 0.0050 | 0.0000 |
| 2004 | 9 | 26 | 1  | 0.0154 | 0.0162 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 9 | 26 | 2  | 0.0140 | 0.0163 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 9 | 26 | 3  | 0.0127 | 0.0164 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 26 | 4  | 0.0117 | 0.0168 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 26 | 5  | 0.0113 | 0.0175 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 9 | 26 | 6  | 0.0127 | 0.0175 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 9 | 26 | 7  | 0.0149 | 0.0168 | 0.0001 | 0.0079 | 0.0000 |
| 2004 | 9 | 26 | 8  | 0.0176 | 0.0169 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 9 | 26 | 9  | 0.0196 | 0.0176 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 9 | 26 | 10 | 0.0211 | 0.0178 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 26 | 11 | 0.0220 | 0.0188 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 26 | 12 | 0.0227 | 0.0186 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 9 | 26 | 13 | 0.0256 | 0.0173 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 9 | 26 | 14 | 0.0237 | 0.0184 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 9 | 26 | 15 | 0.0246 | 0.0181 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 9 | 26 | 16 | 0.0249 | 0.0190 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 9 | 26 | 17 | 0.0253 | 0.0192 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 9 | 26 | 18 | 0.0242 | 0.0191 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 26 | 19 | 0.0263 | 0.0192 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 9 | 26 | 20 | 0.0276 | 0.0201 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 9 | 26 | 21 | 0.0256 | 0.0202 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 9 | 26 | 22 | 0.0248 | 0.0184 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 9 | 26 | 23 | 0.0240 | 0.0153 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 9 | 26 | 24 | 0.0188 | 0.0152 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 9 | 27 | 1  | 0.0156 | 0.0158 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 9 | 27 | 2  | 0.0128 | 0.0166 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 27 | 3  | 0.0119 | 0.0168 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 27 | 4  | 0.0119 | 0.0171 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 9 | 27 | 5  | 0.0124 | 0.0175 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 9 | 27 | 6  | 0.0140 | 0.0209 | 0.0009 | 0.0089 | 0.0000 |
| 2004 | 9 | 27 | 7  | 0.0183 | 0.0246 | 0.0001 | 0.0108 | 0.0000 |
| 2004 | 9 | 27 | 8  | 0.0210 | 0.0249 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 27 | 9  | 0.0228 | 0.0261 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 27 | 10 | 0.0238 | 0.0269 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 9 | 27 | 11 | 0.0252 | 0.0270 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 9 | 27 | 12 | 0.0254 | 0.0273 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 9 | 27 | 13 | 0.0231 | 0.0286 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 9 | 27 | 14 | 0.0239 | 0.0275 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 9 | 27 | 15 | 0.0236 | 0.0272 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 9 | 27 | 16 | 0.0272 | 0.0250 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 9 | 27 | 17 | 0.0282 | 0.0233 | 0.0000 | 0.0147 | 0.0000 |

|      |   |    |    |        |        |        |        |        |
|------|---|----|----|--------|--------|--------|--------|--------|
| 2004 | 9 | 27 | 18 | 0.0269 | 0.0229 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9 | 27 | 19 | 0.0267 | 0.0262 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 9 | 27 | 20 | 0.0279 | 0.0241 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 9 | 27 | 21 | 0.0251 | 0.0234 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 9 | 27 | 22 | 0.0234 | 0.0216 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 9 | 27 | 23 | 0.0225 | 0.0193 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 9 | 27 | 24 | 0.0221 | 0.0164 | 0.0009 | 0.0043 | 0.0000 |
| 2004 | 9 | 28 | 1  | 0.0176 | 0.0172 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 9 | 28 | 2  | 0.0141 | 0.0187 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 28 | 3  | 0.0113 | 0.0197 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 9 | 28 | 4  | 0.0120 | 0.0188 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9 | 28 | 5  | 0.0124 | 0.0186 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 9 | 28 | 6  | 0.0149 | 0.0207 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 9 | 28 | 7  | 0.0197 | 0.0255 | 0.0001 | 0.0105 | 0.0000 |
| 2004 | 9 | 28 | 8  | 0.0213 | 0.0272 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 9 | 28 | 9  | 0.0241 | 0.0265 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 9 | 28 | 10 | 0.0229 | 0.0273 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9 | 28 | 11 | 0.0232 | 0.0280 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 9 | 28 | 12 | 0.0225 | 0.0274 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 9 | 28 | 13 | 0.0217 | 0.0281 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 9 | 28 | 14 | 0.0209 | 0.0282 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 9 | 28 | 15 | 0.0207 | 0.0276 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 9 | 28 | 16 | 0.0239 | 0.0252 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 9 | 28 | 17 | 0.0253 | 0.0233 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9 | 28 | 18 | 0.0249 | 0.0232 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 9 | 28 | 19 | 0.0259 | 0.0255 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 9 | 28 | 20 | 0.0270 | 0.0243 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 9 | 28 | 21 | 0.0245 | 0.0238 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 9 | 28 | 22 | 0.0243 | 0.0207 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 9 | 28 | 23 | 0.0213 | 0.0195 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 9 | 28 | 24 | 0.0181 | 0.0183 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 9 | 29 | 1  | 0.0176 | 0.0166 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 9 | 29 | 2  | 0.0141 | 0.0182 | 0.0009 | 0.0048 | 0.0000 |
| 2004 | 9 | 29 | 3  | 0.0113 | 0.0195 | 0.0009 | 0.0057 | 0.0000 |
| 2004 | 9 | 29 | 4  | 0.0122 | 0.0186 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 9 | 29 | 5  | 0.0129 | 0.0185 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 9 | 29 | 6  | 0.0156 | 0.0207 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 9 | 29 | 7  | 0.0208 | 0.0253 | 0.0002 | 0.0099 | 0.0000 |
| 2004 | 9 | 29 | 8  | 0.0220 | 0.0269 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 9 | 29 | 9  | 0.0244 | 0.0260 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 9 | 29 | 10 | 0.0231 | 0.0265 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 9 | 29 | 11 | 0.0231 | 0.0272 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 9 | 29 | 12 | 0.0224 | 0.0269 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9 | 29 | 13 | 0.0217 | 0.0276 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 9 | 29 | 14 | 0.0208 | 0.0276 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 9 | 29 | 15 | 0.0206 | 0.0270 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 9 | 29 | 16 | 0.0240 | 0.0246 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 9 | 29 | 17 | 0.0262 | 0.0226 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 9 | 29 | 18 | 0.0258 | 0.0228 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 9 | 29 | 19 | 0.0270 | 0.0250 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 9 | 29 | 20 | 0.0280 | 0.0235 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 9 | 29 | 21 | 0.0252 | 0.0234 | 0.0009 | 0.0080 | 0.0000 |



|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 9  | 29 | 22 | 0.0256 | 0.0208 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 9  | 29 | 23 | 0.0225 | 0.0194 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 9  | 29 | 24 | 0.0188 | 0.0181 | 0.0009 | 0.0034 | 0.0000 |
| 2004 | 9  | 30 | 1  | 0.0171 | 0.0166 | 0.0009 | 0.0041 | 0.0000 |
| 2004 | 9  | 30 | 2  | 0.0135 | 0.0180 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 9  | 30 | 3  | 0.0108 | 0.0192 | 0.0009 | 0.0056 | 0.0000 |
| 2004 | 9  | 30 | 4  | 0.0116 | 0.0183 | 0.0009 | 0.0058 | 0.0000 |
| 2004 | 9  | 30 | 5  | 0.0122 | 0.0184 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 9  | 30 | 6  | 0.0150 | 0.0203 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 9  | 30 | 7  | 0.0201 | 0.0250 | 0.0002 | 0.0099 | 0.0000 |
| 2004 | 9  | 30 | 8  | 0.0213 | 0.0267 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 9  | 30 | 9  | 0.0238 | 0.0258 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 9  | 30 | 10 | 0.0228 | 0.0268 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 9  | 30 | 11 | 0.0229 | 0.0274 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 9  | 30 | 12 | 0.0223 | 0.0270 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 9  | 30 | 13 | 0.0216 | 0.0277 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 9  | 30 | 14 | 0.0208 | 0.0278 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 9  | 30 | 15 | 0.0207 | 0.0273 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9  | 30 | 16 | 0.0242 | 0.0250 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 9  | 30 | 17 | 0.0261 | 0.0231 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 9  | 30 | 18 | 0.0255 | 0.0231 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 9  | 30 | 19 | 0.0266 | 0.0253 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 9  | 30 | 20 | 0.0276 | 0.0239 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 9  | 30 | 21 | 0.0250 | 0.0237 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 9  | 30 | 22 | 0.0253 | 0.0210 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 9  | 30 | 23 | 0.0224 | 0.0198 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 9  | 30 | 24 | 0.0189 | 0.0185 | 0.0009 | 0.0040 | 0.0000 |
| 2004 | 10 | 1  | 1  | 0.0128 | 0.0196 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 1  | 2  | 0.0110 | 0.0203 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 10 | 1  | 3  | 0.0110 | 0.0189 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 1  | 4  | 0.0106 | 0.0187 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 1  | 5  | 0.0112 | 0.0193 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 1  | 6  | 0.0140 | 0.0215 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 10 | 1  | 7  | 0.0184 | 0.0257 | 0.0002 | 0.0111 | 0.0000 |
| 2004 | 10 | 1  | 8  | 0.0218 | 0.0263 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 1  | 9  | 0.0236 | 0.0267 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 1  | 10 | 0.0248 | 0.0263 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 10 | 1  | 11 | 0.0240 | 0.0270 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 1  | 12 | 0.0232 | 0.0275 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 1  | 13 | 0.0229 | 0.0278 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 1  | 14 | 0.0226 | 0.0271 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 1  | 15 | 0.0228 | 0.0259 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 10 | 1  | 16 | 0.0239 | 0.0243 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 10 | 1  | 17 | 0.0268 | 0.0206 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 1  | 18 | 0.0259 | 0.0216 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 10 | 1  | 19 | 0.0256 | 0.0223 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 10 | 1  | 20 | 0.0241 | 0.0231 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 10 | 1  | 21 | 0.0247 | 0.0213 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 1  | 22 | 0.0235 | 0.0198 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 10 | 1  | 23 | 0.0200 | 0.0199 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 10 | 1  | 24 | 0.0155 | 0.0198 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 10 | 2  | 1  | 0.0130 | 0.0193 | 0.0008 | 0.0065 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 2 | 2  | 0.0125 | 0.0173 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 2 | 3  | 0.0114 | 0.0180 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 2 | 4  | 0.0105 | 0.0178 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 2 | 5  | 0.0107 | 0.0174 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 2 | 6  | 0.0120 | 0.0180 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 2 | 7  | 0.0150 | 0.0188 | 0.0002 | 0.0096 | 0.0000 |
| 2004 | 10 | 2 | 8  | 0.0181 | 0.0199 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 10 | 2 | 9  | 0.0218 | 0.0201 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 2 | 10 | 0.0239 | 0.0205 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 2 | 11 | 0.0258 | 0.0200 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 2 | 12 | 0.0277 | 0.0194 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 2 | 13 | 0.0267 | 0.0187 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 2 | 14 | 0.0272 | 0.0184 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 10 | 2 | 15 | 0.0269 | 0.0175 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 10 | 2 | 16 | 0.0281 | 0.0174 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 10 | 2 | 17 | 0.0272 | 0.0181 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 2 | 18 | 0.0258 | 0.0189 | 0.0001 | 0.0116 | 0.0000 |
| 2004 | 10 | 2 | 19 | 0.0254 | 0.0200 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 10 | 2 | 20 | 0.0267 | 0.0193 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 10 | 2 | 21 | 0.0258 | 0.0185 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 10 | 2 | 22 | 0.0239 | 0.0173 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 2 | 23 | 0.0200 | 0.0176 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 2 | 24 | 0.0177 | 0.0167 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 3 | 1  | 0.0151 | 0.0165 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 3 | 2  | 0.0141 | 0.0163 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 3 | 3  | 0.0127 | 0.0163 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 3 | 4  | 0.0117 | 0.0168 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 3 | 5  | 0.0117 | 0.0177 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 3 | 6  | 0.0124 | 0.0180 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 3 | 7  | 0.0146 | 0.0175 | 0.0002 | 0.0090 | 0.0000 |
| 2004 | 10 | 3 | 8  | 0.0178 | 0.0174 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 10 | 3 | 9  | 0.0216 | 0.0179 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 10 | 3 | 10 | 0.0231 | 0.0184 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 3 | 11 | 0.0244 | 0.0188 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 3 | 12 | 0.0249 | 0.0183 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 3 | 13 | 0.0261 | 0.0175 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 3 | 14 | 0.0260 | 0.0173 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 10 | 3 | 15 | 0.0269 | 0.0177 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 3 | 16 | 0.0300 | 0.0173 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 10 | 3 | 17 | 0.0315 | 0.0174 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 10 | 3 | 18 | 0.0290 | 0.0181 | 0.0001 | 0.0116 | 0.0000 |
| 2004 | 10 | 3 | 19 | 0.0308 | 0.0182 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 10 | 3 | 20 | 0.0283 | 0.0199 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 10 | 3 | 21 | 0.0264 | 0.0200 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 10 | 3 | 22 | 0.0264 | 0.0176 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 3 | 23 | 0.0221 | 0.0162 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 3 | 24 | 0.0181 | 0.0160 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 4 | 1  | 0.0143 | 0.0168 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 4 | 2  | 0.0124 | 0.0171 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 4 | 3  | 0.0120 | 0.0170 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 4 | 4  | 0.0117 | 0.0174 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 10 | 4 | 5  | 0.0120 | 0.0180 | 0.0008 | 0.0083 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 4 | 6  | 0.0143 | 0.0211 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 10 | 4 | 7  | 0.0190 | 0.0255 | 0.0002 | 0.0122 | 0.0000 |
| 2004 | 10 | 4 | 8  | 0.0224 | 0.0255 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 4 | 9  | 0.0245 | 0.0257 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 10 | 4 | 10 | 0.0240 | 0.0268 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 4 | 11 | 0.0243 | 0.0270 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 10 | 4 | 12 | 0.0252 | 0.0261 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 4 | 13 | 0.0235 | 0.0269 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 4 | 14 | 0.0233 | 0.0261 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 4 | 15 | 0.0237 | 0.0252 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 4 | 16 | 0.0272 | 0.0231 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 4 | 17 | 0.0307 | 0.0214 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 4 | 18 | 0.0292 | 0.0214 | 0.0001 | 0.0116 | 0.0000 |
| 2004 | 10 | 4 | 19 | 0.0274 | 0.0257 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 10 | 4 | 20 | 0.0278 | 0.0241 | 0.0008 | 0.0119 | 0.0000 |
| 2004 | 10 | 4 | 21 | 0.0267 | 0.0231 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 10 | 4 | 22 | 0.0246 | 0.0215 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 4 | 23 | 0.0224 | 0.0197 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 4 | 24 | 0.0196 | 0.0181 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 5 | 1  | 0.0151 | 0.0188 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 5 | 2  | 0.0126 | 0.0197 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 5 | 3  | 0.0117 | 0.0199 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 5 | 4  | 0.0113 | 0.0197 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 10 | 5 | 5  | 0.0122 | 0.0205 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 10 | 5 | 6  | 0.0148 | 0.0236 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 10 | 5 | 7  | 0.0195 | 0.0277 | 0.0002 | 0.0137 | 0.0000 |
| 2004 | 10 | 5 | 8  | 0.0222 | 0.0279 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 10 | 5 | 9  | 0.0248 | 0.0273 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 10 | 5 | 10 | 0.0250 | 0.0279 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 10 | 5 | 11 | 0.0238 | 0.0283 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 10 | 5 | 12 | 0.0233 | 0.0282 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 5 | 13 | 0.0218 | 0.0287 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 10 | 5 | 14 | 0.0215 | 0.0287 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 5 | 15 | 0.0232 | 0.0266 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 10 | 5 | 16 | 0.0211 | 0.0219 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 10 | 5 | 17 | 0.0276 | 0.0230 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 10 | 5 | 18 | 0.0288 | 0.0224 | 0.0001 | 0.0135 | 0.0000 |
| 2004 | 10 | 5 | 19 | 0.0278 | 0.0249 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 10 | 5 | 20 | 0.0270 | 0.0261 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 10 | 5 | 21 | 0.0258 | 0.0251 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 10 | 5 | 22 | 0.0240 | 0.0224 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 5 | 23 | 0.0205 | 0.0220 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 5 | 24 | 0.0165 | 0.0211 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 6 | 1  | 0.0148 | 0.0193 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 6 | 2  | 0.0122 | 0.0200 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 6 | 3  | 0.0112 | 0.0201 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 6 | 4  | 0.0110 | 0.0197 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 6 | 5  | 0.0115 | 0.0205 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 10 | 6 | 6  | 0.0139 | 0.0235 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 10 | 6 | 7  | 0.0181 | 0.0272 | 0.0003 | 0.0127 | 0.0000 |
| 2004 | 10 | 6 | 8  | 0.0202 | 0.0272 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 6 | 9  | 0.0225 | 0.0266 | 0.0000 | 0.0128 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 6 | 10 | 0.0227 | 0.0269 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 6 | 11 | 0.0220 | 0.0277 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 6 | 12 | 0.0222 | 0.0281 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 6 | 13 | 0.0209 | 0.0288 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 6 | 14 | 0.0206 | 0.0291 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 6 | 15 | 0.0225 | 0.0273 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 6 | 16 | 0.0245 | 0.0260 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 10 | 6 | 17 | 0.0264 | 0.0235 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 6 | 18 | 0.0268 | 0.0223 | 0.0002 | 0.0120 | 0.0000 |
| 2004 | 10 | 6 | 19 | 0.0262 | 0.0249 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 10 | 6 | 20 | 0.0255 | 0.0261 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 10 | 6 | 21 | 0.0243 | 0.0245 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 10 | 6 | 22 | 0.0229 | 0.0220 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 6 | 23 | 0.0193 | 0.0216 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 6 | 24 | 0.0153 | 0.0206 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 7 | 1  | 0.0137 | 0.0185 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 7 | 2  | 0.0113 | 0.0193 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 10 | 7 | 3  | 0.0102 | 0.0195 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 7 | 4  | 0.0099 | 0.0192 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 7 | 5  | 0.0107 | 0.0201 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 7 | 6  | 0.0131 | 0.0230 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 10 | 7 | 7  | 0.0174 | 0.0268 | 0.0003 | 0.0119 | 0.0000 |
| 2004 | 10 | 7 | 8  | 0.0200 | 0.0272 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 7 | 9  | 0.0226 | 0.0268 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 7 | 10 | 0.0229 | 0.0274 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 10 | 7 | 11 | 0.0224 | 0.0284 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 7 | 12 | 0.0222 | 0.0285 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 7 | 13 | 0.0210 | 0.0292 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 7 | 14 | 0.0209 | 0.0293 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 7 | 15 | 0.0226 | 0.0273 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 10 | 7 | 16 | 0.0241 | 0.0257 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 7 | 17 | 0.0264 | 0.0235 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 7 | 18 | 0.0271 | 0.0224 | 0.0002 | 0.0121 | 0.0000 |
| 2004 | 10 | 7 | 19 | 0.0263 | 0.0248 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 10 | 7 | 20 | 0.0253 | 0.0257 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 10 | 7 | 21 | 0.0240 | 0.0246 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 10 | 7 | 22 | 0.0228 | 0.0221 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 7 | 23 | 0.0192 | 0.0216 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 10 | 7 | 24 | 0.0151 | 0.0207 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 10 | 8 | 1  | 0.0128 | 0.0197 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 8 | 2  | 0.0109 | 0.0203 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 8 | 3  | 0.0108 | 0.0188 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 8 | 4  | 0.0104 | 0.0187 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 8 | 5  | 0.0109 | 0.0192 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 8 | 6  | 0.0138 | 0.0214 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 8 | 7  | 0.0183 | 0.0256 | 0.0003 | 0.0108 | 0.0000 |
| 2004 | 10 | 8 | 8  | 0.0220 | 0.0262 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 8 | 9  | 0.0237 | 0.0266 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 10 | 8 | 10 | 0.0250 | 0.0263 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 10 | 8 | 11 | 0.0242 | 0.0272 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 8 | 12 | 0.0235 | 0.0276 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 8 | 13 | 0.0229 | 0.0278 | 0.0000 | 0.0127 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 8  | 14 | 0.0226 | 0.0271 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 8  | 15 | 0.0227 | 0.0259 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 10 | 8  | 16 | 0.0241 | 0.0243 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 10 | 8  | 17 | 0.0275 | 0.0210 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 8  | 18 | 0.0271 | 0.0224 | 0.0002 | 0.0115 | 0.0000 |
| 2004 | 10 | 8  | 19 | 0.0262 | 0.0226 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 10 | 8  | 20 | 0.0247 | 0.0234 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 10 | 8  | 21 | 0.0253 | 0.0216 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 8  | 22 | 0.0241 | 0.0201 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 8  | 23 | 0.0200 | 0.0200 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 8  | 24 | 0.0158 | 0.0201 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 10 | 9  | 1  | 0.0137 | 0.0196 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 10 | 9  | 2  | 0.0132 | 0.0175 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 10 | 9  | 3  | 0.0119 | 0.0182 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 10 | 9  | 4  | 0.0111 | 0.0182 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 9  | 5  | 0.0115 | 0.0180 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 9  | 6  | 0.0126 | 0.0183 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 9  | 7  | 0.0156 | 0.0188 | 0.0003 | 0.0086 | 0.0000 |
| 2004 | 10 | 9  | 8  | 0.0182 | 0.0192 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 10 | 9  | 9  | 0.0221 | 0.0190 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 10 | 9  | 10 | 0.0244 | 0.0194 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 10 | 9  | 11 | 0.0266 | 0.0188 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 10 | 9  | 12 | 0.0286 | 0.0181 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 10 | 9  | 13 | 0.0277 | 0.0179 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 10 | 9  | 14 | 0.0282 | 0.0180 | 0.0000 | 0.0095 | 0.0000 |
| 2004 | 10 | 9  | 15 | 0.0283 | 0.0172 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 10 | 9  | 16 | 0.0300 | 0.0171 | 0.0000 | 0.0108 | 0.0000 |
| 2004 | 10 | 9  | 17 | 0.0286 | 0.0179 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 10 | 9  | 18 | 0.0272 | 0.0187 | 0.0002 | 0.0106 | 0.0000 |
| 2004 | 10 | 9  | 19 | 0.0260 | 0.0195 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 10 | 9  | 20 | 0.0278 | 0.0185 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 9  | 21 | 0.0269 | 0.0179 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 9  | 22 | 0.0248 | 0.0173 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 9  | 23 | 0.0209 | 0.0177 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 9  | 24 | 0.0185 | 0.0170 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 10 | 1  | 0.0152 | 0.0169 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 10 | 10 | 2  | 0.0142 | 0.0166 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 10 | 3  | 0.0128 | 0.0168 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 10 | 4  | 0.0120 | 0.0176 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 10 | 5  | 0.0118 | 0.0181 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 10 | 6  | 0.0122 | 0.0184 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 10 | 7  | 0.0147 | 0.0179 | 0.0003 | 0.0088 | 0.0000 |
| 2004 | 10 | 10 | 8  | 0.0178 | 0.0177 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 10 | 10 | 9  | 0.0219 | 0.0182 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 10 | 10 | 10 | 0.0237 | 0.0187 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 10 | 11 | 0.0252 | 0.0194 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 10 | 12 | 0.0257 | 0.0189 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 10 | 13 | 0.0269 | 0.0181 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 10 | 14 | 0.0268 | 0.0178 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 10 | 15 | 0.0272 | 0.0178 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 10 | 10 | 16 | 0.0296 | 0.0169 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 10 | 10 | 17 | 0.0303 | 0.0165 | 0.0000 | 0.0093 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 10 | 18 | 0.0275 | 0.0170 | 0.0003 | 0.0097 | 0.0000 |
| 2004 | 10 | 10 | 19 | 0.0295 | 0.0173 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 10 | 10 | 20 | 0.0270 | 0.0192 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 10 | 10 | 21 | 0.0257 | 0.0197 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 10 | 22 | 0.0264 | 0.0178 | 0.0008 | 0.0057 | 0.0000 |
| 2004 | 10 | 10 | 23 | 0.0230 | 0.0169 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 10 | 10 | 24 | 0.0191 | 0.0166 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 11 | 1  | 0.0143 | 0.0175 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 11 | 2  | 0.0126 | 0.0177 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 10 | 11 | 3  | 0.0121 | 0.0177 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 10 | 11 | 4  | 0.0116 | 0.0181 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 11 | 5  | 0.0117 | 0.0182 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 10 | 11 | 6  | 0.0120 | 0.0198 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 11 | 7  | 0.0130 | 0.0220 | 0.0004 | 0.0080 | 0.0000 |
| 2004 | 10 | 11 | 8  | 0.0160 | 0.0218 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 10 | 11 | 9  | 0.0191 | 0.0229 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 10 | 11 | 10 | 0.0199 | 0.0247 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 10 | 11 | 11 | 0.0208 | 0.0250 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 11 | 12 | 0.0218 | 0.0245 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 10 | 11 | 13 | 0.0199 | 0.0249 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 10 | 11 | 14 | 0.0195 | 0.0242 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 10 | 11 | 15 | 0.0201 | 0.0233 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 10 | 11 | 16 | 0.0236 | 0.0216 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 10 | 11 | 17 | 0.0264 | 0.0201 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 10 | 11 | 18 | 0.0257 | 0.0207 | 0.0003 | 0.0102 | 0.0000 |
| 2004 | 10 | 11 | 19 | 0.0246 | 0.0247 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 10 | 11 | 20 | 0.0247 | 0.0233 | 0.0008 | 0.0109 | 0.0000 |
| 2004 | 10 | 11 | 21 | 0.0240 | 0.0226 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 10 | 11 | 22 | 0.0226 | 0.0212 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 11 | 23 | 0.0208 | 0.0193 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 11 | 24 | 0.0180 | 0.0179 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 12 | 1  | 0.0154 | 0.0181 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 10 | 12 | 2  | 0.0129 | 0.0194 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 12 | 3  | 0.0124 | 0.0199 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 12 | 4  | 0.0121 | 0.0195 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 10 | 12 | 5  | 0.0129 | 0.0201 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 10 | 12 | 6  | 0.0153 | 0.0232 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 10 | 12 | 7  | 0.0200 | 0.0273 | 0.0004 | 0.0127 | 0.0000 |
| 2004 | 10 | 12 | 8  | 0.0229 | 0.0276 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 10 | 12 | 9  | 0.0261 | 0.0270 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 12 | 10 | 0.0261 | 0.0274 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 12 | 11 | 0.0248 | 0.0279 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 12 | 12 | 0.0244 | 0.0278 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 12 | 13 | 0.0222 | 0.0282 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 12 | 14 | 0.0219 | 0.0281 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 12 | 15 | 0.0235 | 0.0258 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 12 | 16 | 0.0257 | 0.0245 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 12 | 17 | 0.0284 | 0.0221 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 12 | 18 | 0.0292 | 0.0214 | 0.0003 | 0.0121 | 0.0000 |
| 2004 | 10 | 12 | 19 | 0.0283 | 0.0241 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 10 | 12 | 20 | 0.0281 | 0.0251 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 10 | 12 | 21 | 0.0265 | 0.0240 | 0.0008 | 0.0086 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 12 | 22 | 0.0249 | 0.0216 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 12 | 23 | 0.0214 | 0.0214 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 12 | 24 | 0.0174 | 0.0207 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 10 | 13 | 1  | 0.0166 | 0.0184 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 13 | 2  | 0.0137 | 0.0196 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 13 | 3  | 0.0123 | 0.0205 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 13 | 4  | 0.0129 | 0.0197 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 13 | 5  | 0.0136 | 0.0196 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 13 | 6  | 0.0167 | 0.0215 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 10 | 13 | 7  | 0.0212 | 0.0259 | 0.0004 | 0.0114 | 0.0000 |
| 2004 | 10 | 13 | 8  | 0.0224 | 0.0269 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 13 | 9  | 0.0239 | 0.0265 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 13 | 10 | 0.0246 | 0.0265 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 10 | 13 | 11 | 0.0239 | 0.0274 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 10 | 13 | 12 | 0.0234 | 0.0267 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 13 | 13 | 0.0230 | 0.0274 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 10 | 13 | 14 | 0.0225 | 0.0270 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 13 | 15 | 0.0236 | 0.0263 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 13 | 16 | 0.0263 | 0.0243 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 13 | 17 | 0.0294 | 0.0219 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 10 | 13 | 18 | 0.0295 | 0.0224 | 0.0003 | 0.0108 | 0.0000 |
| 2004 | 10 | 13 | 19 | 0.0293 | 0.0253 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 10 | 13 | 20 | 0.0281 | 0.0241 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 10 | 13 | 21 | 0.0259 | 0.0238 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 13 | 22 | 0.0241 | 0.0218 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 13 | 23 | 0.0211 | 0.0207 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 10 | 13 | 24 | 0.0172 | 0.0196 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 10 | 14 | 1  | 0.0162 | 0.0180 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 10 | 14 | 2  | 0.0133 | 0.0193 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 14 | 3  | 0.0114 | 0.0197 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 14 | 4  | 0.0120 | 0.0189 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 10 | 14 | 5  | 0.0129 | 0.0189 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 14 | 6  | 0.0162 | 0.0210 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 14 | 7  | 0.0209 | 0.0256 | 0.0004 | 0.0106 | 0.0000 |
| 2004 | 10 | 14 | 8  | 0.0228 | 0.0271 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 10 | 14 | 9  | 0.0245 | 0.0269 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 14 | 10 | 0.0254 | 0.0268 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 14 | 11 | 0.0246 | 0.0278 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 14 | 12 | 0.0241 | 0.0270 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 14 | 13 | 0.0235 | 0.0275 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 10 | 14 | 14 | 0.0231 | 0.0274 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 14 | 15 | 0.0239 | 0.0263 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 14 | 16 | 0.0271 | 0.0246 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 14 | 17 | 0.0311 | 0.0227 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 14 | 18 | 0.0308 | 0.0231 | 0.0004 | 0.0115 | 0.0000 |
| 2004 | 10 | 14 | 19 | 0.0302 | 0.0259 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 10 | 14 | 20 | 0.0291 | 0.0248 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 10 | 14 | 21 | 0.0262 | 0.0241 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 14 | 22 | 0.0247 | 0.0223 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 14 | 23 | 0.0216 | 0.0207 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 10 | 14 | 24 | 0.0177 | 0.0196 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 10 | 15 | 1  | 0.0137 | 0.0200 | 0.0008 | 0.0067 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 15 | 2  | 0.0118 | 0.0208 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 10 | 15 | 3  | 0.0118 | 0.0196 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 15 | 4  | 0.0115 | 0.0193 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 15 | 5  | 0.0122 | 0.0198 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 15 | 6  | 0.0151 | 0.0220 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 10 | 15 | 7  | 0.0198 | 0.0263 | 0.0004 | 0.0111 | 0.0000 |
| 2004 | 10 | 15 | 8  | 0.0233 | 0.0266 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 15 | 9  | 0.0252 | 0.0271 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 15 | 10 | 0.0264 | 0.0268 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 15 | 11 | 0.0251 | 0.0273 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 15 | 12 | 0.0244 | 0.0280 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 15 | 13 | 0.0236 | 0.0280 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 15 | 14 | 0.0233 | 0.0273 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 15 | 15 | 0.0237 | 0.0263 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 10 | 15 | 16 | 0.0258 | 0.0253 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 10 | 15 | 17 | 0.0293 | 0.0218 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 15 | 18 | 0.0285 | 0.0231 | 0.0004 | 0.0118 | 0.0000 |
| 2004 | 10 | 15 | 19 | 0.0281 | 0.0234 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 10 | 15 | 20 | 0.0260 | 0.0238 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 10 | 15 | 21 | 0.0264 | 0.0218 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 15 | 22 | 0.0251 | 0.0203 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 15 | 23 | 0.0212 | 0.0205 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 15 | 24 | 0.0166 | 0.0203 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 10 | 16 | 1  | 0.0144 | 0.0200 | 0.0008 | 0.0058 | 0.0000 |
| 2004 | 10 | 16 | 2  | 0.0141 | 0.0182 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 16 | 3  | 0.0128 | 0.0188 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 16 | 4  | 0.0120 | 0.0189 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 16 | 5  | 0.0123 | 0.0186 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 16 | 6  | 0.0137 | 0.0192 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 10 | 16 | 7  | 0.0167 | 0.0196 | 0.0005 | 0.0092 | 0.0000 |
| 2004 | 10 | 16 | 8  | 0.0198 | 0.0203 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 10 | 16 | 9  | 0.0236 | 0.0200 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 16 | 10 | 0.0260 | 0.0204 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 16 | 11 | 0.0282 | 0.0197 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 16 | 12 | 0.0300 | 0.0189 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 10 | 16 | 13 | 0.0287 | 0.0184 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 10 | 16 | 14 | 0.0289 | 0.0185 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 10 | 16 | 15 | 0.0289 | 0.0175 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 10 | 16 | 16 | 0.0303 | 0.0170 | 0.0000 | 0.0103 | 0.0000 |
| 2004 | 10 | 16 | 17 | 0.0290 | 0.0180 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 10 | 16 | 18 | 0.0285 | 0.0192 | 0.0004 | 0.0111 | 0.0000 |
| 2004 | 10 | 16 | 19 | 0.0278 | 0.0205 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 10 | 16 | 20 | 0.0295 | 0.0192 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 16 | 21 | 0.0286 | 0.0186 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 16 | 22 | 0.0263 | 0.0181 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 10 | 16 | 23 | 0.0223 | 0.0186 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 16 | 24 | 0.0198 | 0.0177 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 17 | 1  | 0.0163 | 0.0178 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 17 | 2  | 0.0154 | 0.0176 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 17 | 3  | 0.0139 | 0.0177 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 17 | 4  | 0.0130 | 0.0187 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 17 | 5  | 0.0129 | 0.0192 | 0.0008 | 0.0080 | 0.0000 |



|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 17 | 6  | 0.0135 | 0.0194 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 10 | 17 | 7  | 0.0162 | 0.0191 | 0.0005 | 0.0097 | 0.0000 |
| 2004 | 10 | 17 | 8  | 0.0196 | 0.0191 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 10 | 17 | 9  | 0.0242 | 0.0197 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 17 | 10 | 0.0255 | 0.0201 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 10 | 17 | 11 | 0.0273 | 0.0208 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 10 | 17 | 12 | 0.0284 | 0.0207 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 10 | 17 | 13 | 0.0295 | 0.0200 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 10 | 17 | 14 | 0.0295 | 0.0195 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 10 | 17 | 15 | 0.0299 | 0.0196 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 17 | 16 | 0.0334 | 0.0193 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 17 | 17 | 0.0348 | 0.0193 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 17 | 18 | 0.0322 | 0.0201 | 0.0004 | 0.0130 | 0.0000 |
| 2004 | 10 | 17 | 19 | 0.0339 | 0.0201 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 10 | 17 | 20 | 0.0309 | 0.0218 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 10 | 17 | 21 | 0.0289 | 0.0221 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 10 | 17 | 22 | 0.0291 | 0.0196 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 10 | 17 | 23 | 0.0246 | 0.0183 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 17 | 24 | 0.0204 | 0.0179 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 18 | 1  | 0.0171 | 0.0184 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 18 | 2  | 0.0151 | 0.0187 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 18 | 3  | 0.0150 | 0.0187 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 18 | 4  | 0.0145 | 0.0192 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 10 | 18 | 5  | 0.0149 | 0.0202 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 10 | 18 | 6  | 0.0177 | 0.0232 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 10 | 18 | 7  | 0.0225 | 0.0275 | 0.0005 | 0.0136 | 0.0000 |
| 2004 | 10 | 18 | 8  | 0.0263 | 0.0270 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 10 | 18 | 9  | 0.0280 | 0.0268 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 10 | 18 | 10 | 0.0275 | 0.0280 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 10 | 18 | 11 | 0.0273 | 0.0281 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 10 | 18 | 12 | 0.0283 | 0.0275 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 10 | 18 | 13 | 0.0260 | 0.0279 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 18 | 14 | 0.0255 | 0.0268 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 18 | 15 | 0.0259 | 0.0260 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 18 | 16 | 0.0294 | 0.0235 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 18 | 17 | 0.0330 | 0.0207 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 10 | 18 | 18 | 0.0328 | 0.0218 | 0.0005 | 0.0120 | 0.0000 |
| 2004 | 10 | 18 | 19 | 0.0306 | 0.0267 | 0.0008 | 0.0119 | 0.0000 |
| 2004 | 10 | 18 | 20 | 0.0310 | 0.0246 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 10 | 18 | 21 | 0.0299 | 0.0240 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 10 | 18 | 22 | 0.0272 | 0.0228 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 18 | 23 | 0.0255 | 0.0204 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 18 | 24 | 0.0227 | 0.0191 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 19 | 1  | 0.0190 | 0.0196 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 19 | 2  | 0.0163 | 0.0208 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 19 | 3  | 0.0148 | 0.0219 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 10 | 19 | 4  | 0.0153 | 0.0209 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 10 | 19 | 5  | 0.0165 | 0.0207 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 10 | 19 | 6  | 0.0199 | 0.0230 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 10 | 19 | 7  | 0.0248 | 0.0272 | 0.0005 | 0.0132 | 0.0000 |
| 2004 | 10 | 19 | 8  | 0.0264 | 0.0291 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 10 | 19 | 9  | 0.0272 | 0.0286 | 0.0000 | 0.0140 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 19 | 10 | 0.0279 | 0.0283 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 19 | 11 | 0.0268 | 0.0287 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 10 | 19 | 12 | 0.0258 | 0.0276 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 19 | 13 | 0.0251 | 0.0280 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 19 | 14 | 0.0248 | 0.0279 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 19 | 15 | 0.0255 | 0.0271 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 19 | 16 | 0.0282 | 0.0250 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 19 | 17 | 0.0320 | 0.0226 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 19 | 18 | 0.0323 | 0.0236 | 0.0005 | 0.0119 | 0.0000 |
| 2004 | 10 | 19 | 19 | 0.0323 | 0.0265 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 10 | 19 | 20 | 0.0312 | 0.0254 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 10 | 19 | 21 | 0.0287 | 0.0253 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 10 | 19 | 22 | 0.0272 | 0.0235 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 19 | 23 | 0.0244 | 0.0223 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 19 | 24 | 0.0203 | 0.0212 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 10 | 20 | 1  | 0.0194 | 0.0200 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 20 | 2  | 0.0162 | 0.0210 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 10 | 20 | 3  | 0.0146 | 0.0220 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 20 | 4  | 0.0155 | 0.0209 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 20 | 5  | 0.0166 | 0.0209 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 10 | 20 | 6  | 0.0200 | 0.0231 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 10 | 20 | 7  | 0.0252 | 0.0275 | 0.0005 | 0.0125 | 0.0000 |
| 2004 | 10 | 20 | 8  | 0.0266 | 0.0291 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 20 | 9  | 0.0273 | 0.0285 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 20 | 10 | 0.0282 | 0.0284 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 20 | 11 | 0.0268 | 0.0290 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 20 | 12 | 0.0262 | 0.0278 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 20 | 13 | 0.0255 | 0.0284 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 20 | 14 | 0.0251 | 0.0282 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 20 | 15 | 0.0269 | 0.0279 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 20 | 16 | 0.0302 | 0.0260 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 10 | 20 | 17 | 0.0343 | 0.0235 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 20 | 18 | 0.0338 | 0.0242 | 0.0005 | 0.0122 | 0.0000 |
| 2004 | 10 | 20 | 19 | 0.0329 | 0.0265 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 10 | 20 | 20 | 0.0318 | 0.0253 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 10 | 20 | 21 | 0.0291 | 0.0253 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 10 | 20 | 22 | 0.0274 | 0.0235 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 10 | 20 | 23 | 0.0244 | 0.0222 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 10 | 20 | 24 | 0.0201 | 0.0209 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 10 | 21 | 1  | 0.0185 | 0.0194 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 21 | 2  | 0.0154 | 0.0206 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 10 | 21 | 3  | 0.0138 | 0.0214 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 10 | 21 | 4  | 0.0145 | 0.0204 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 21 | 5  | 0.0154 | 0.0203 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 21 | 6  | 0.0187 | 0.0222 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 10 | 21 | 7  | 0.0239 | 0.0266 | 0.0005 | 0.0117 | 0.0000 |
| 2004 | 10 | 21 | 8  | 0.0254 | 0.0284 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 21 | 9  | 0.0265 | 0.0277 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 21 | 10 | 0.0270 | 0.0274 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 21 | 11 | 0.0259 | 0.0281 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 10 | 21 | 12 | 0.0251 | 0.0273 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 21 | 13 | 0.0247 | 0.0280 | 0.0000 | 0.0125 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 21 | 14 | 0.0241 | 0.0276 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 21 | 15 | 0.0247 | 0.0266 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 21 | 16 | 0.0273 | 0.0244 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 21 | 17 | 0.0311 | 0.0218 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 10 | 21 | 18 | 0.0312 | 0.0228 | 0.0005 | 0.0103 | 0.0000 |
| 2004 | 10 | 21 | 19 | 0.0313 | 0.0258 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 10 | 21 | 20 | 0.0303 | 0.0247 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 10 | 21 | 21 | 0.0278 | 0.0248 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 10 | 21 | 22 | 0.0263 | 0.0230 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 10 | 21 | 23 | 0.0235 | 0.0218 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 10 | 21 | 24 | 0.0196 | 0.0207 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 10 | 22 | 1  | 0.0153 | 0.0209 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 22 | 2  | 0.0134 | 0.0218 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 22 | 3  | 0.0137 | 0.0207 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 22 | 4  | 0.0139 | 0.0209 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 10 | 22 | 5  | 0.0147 | 0.0215 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 10 | 22 | 6  | 0.0179 | 0.0238 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 10 | 22 | 7  | 0.0228 | 0.0281 | 0.0006 | 0.0132 | 0.0000 |
| 2004 | 10 | 22 | 8  | 0.0265 | 0.0284 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 10 | 22 | 9  | 0.0278 | 0.0284 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 22 | 10 | 0.0284 | 0.0278 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 22 | 11 | 0.0269 | 0.0283 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 10 | 22 | 12 | 0.0253 | 0.0283 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 22 | 13 | 0.0246 | 0.0287 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 22 | 14 | 0.0242 | 0.0279 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 22 | 15 | 0.0238 | 0.0262 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 10 | 22 | 16 | 0.0256 | 0.0248 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 22 | 17 | 0.0299 | 0.0216 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 22 | 18 | 0.0293 | 0.0232 | 0.0006 | 0.0118 | 0.0000 |
| 2004 | 10 | 22 | 19 | 0.0285 | 0.0232 | 0.0008 | 0.0115 | 0.0000 |
| 2004 | 10 | 22 | 20 | 0.0266 | 0.0238 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 10 | 22 | 21 | 0.0275 | 0.0220 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 22 | 22 | 0.0263 | 0.0207 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 10 | 22 | 23 | 0.0224 | 0.0210 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 10 | 22 | 24 | 0.0176 | 0.0211 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 10 | 23 | 1  | 0.0156 | 0.0207 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 10 | 23 | 2  | 0.0153 | 0.0189 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 23 | 3  | 0.0141 | 0.0198 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 23 | 4  | 0.0132 | 0.0198 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 10 | 23 | 5  | 0.0139 | 0.0195 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 10 | 23 | 6  | 0.0154 | 0.0198 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 23 | 7  | 0.0188 | 0.0205 | 0.0006 | 0.0100 | 0.0000 |
| 2004 | 10 | 23 | 8  | 0.0219 | 0.0207 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 10 | 23 | 9  | 0.0256 | 0.0202 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 23 | 10 | 0.0274 | 0.0200 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 23 | 11 | 0.0296 | 0.0193 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 10 | 23 | 12 | 0.0312 | 0.0185 | 0.0000 | 0.0099 | 0.0000 |
| 2004 | 10 | 23 | 13 | 0.0298 | 0.0183 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 10 | 23 | 14 | 0.0297 | 0.0184 | 0.0000 | 0.0089 | 0.0000 |
| 2004 | 10 | 23 | 15 | 0.0295 | 0.0170 | 0.0000 | 0.0096 | 0.0000 |
| 2004 | 10 | 23 | 16 | 0.0318 | 0.0168 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 10 | 23 | 17 | 0.0309 | 0.0184 | 0.0000 | 0.0114 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 23 | 18 | 0.0305 | 0.0198 | 0.0006 | 0.0111 | 0.0000 |
| 2004 | 10 | 23 | 19 | 0.0291 | 0.0207 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 10 | 23 | 20 | 0.0312 | 0.0192 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 10 | 23 | 21 | 0.0299 | 0.0186 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 23 | 22 | 0.0270 | 0.0182 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 23 | 23 | 0.0230 | 0.0188 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 10 | 23 | 24 | 0.0205 | 0.0179 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 10 | 24 | 1  | 0.0179 | 0.0183 | 0.0008 | 0.0060 | 0.0000 |
| 2004 | 10 | 24 | 2  | 0.0160 | 0.0180 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 24 | 3  | 0.0147 | 0.0183 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 24 | 4  | 0.0147 | 0.0186 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 24 | 5  | 0.0142 | 0.0197 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 10 | 24 | 6  | 0.0157 | 0.0191 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 24 | 7  | 0.0181 | 0.0208 | 0.0006 | 0.0067 | 0.0000 |
| 2004 | 10 | 24 | 8  | 0.0208 | 0.0214 | 0.0000 | 0.0082 | 0.0000 |
| 2004 | 10 | 24 | 9  | 0.0254 | 0.0199 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 10 | 24 | 10 | 0.0271 | 0.0202 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 10 | 24 | 11 | 0.0279 | 0.0212 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 24 | 12 | 0.0282 | 0.0213 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 24 | 13 | 0.0288 | 0.0213 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 24 | 14 | 0.0277 | 0.0217 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 24 | 15 | 0.0296 | 0.0217 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 24 | 16 | 0.0331 | 0.0210 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 24 | 17 | 0.0341 | 0.0200 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 24 | 18 | 0.0328 | 0.0219 | 0.0006 | 0.0113 | 0.0000 |
| 2004 | 10 | 24 | 19 | 0.0325 | 0.0214 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 10 | 24 | 20 | 0.0318 | 0.0214 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 10 | 24 | 21 | 0.0311 | 0.0199 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 24 | 22 | 0.0305 | 0.0186 | 0.0008 | 0.0040 | 0.0000 |
| 2004 | 10 | 24 | 23 | 0.0259 | 0.0174 | 0.0008 | 0.0042 | 0.0000 |
| 2004 | 10 | 24 | 24 | 0.0215 | 0.0171 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 10 | 25 | 1  | 0.0164 | 0.0178 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 25 | 2  | 0.0141 | 0.0181 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 25 | 3  | 0.0137 | 0.0178 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 25 | 4  | 0.0132 | 0.0183 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 25 | 5  | 0.0135 | 0.0193 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 10 | 25 | 6  | 0.0160 | 0.0222 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 25 | 7  | 0.0211 | 0.0265 | 0.0006 | 0.0116 | 0.0000 |
| 2004 | 10 | 25 | 8  | 0.0253 | 0.0262 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 25 | 9  | 0.0275 | 0.0263 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 25 | 10 | 0.0269 | 0.0275 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 25 | 11 | 0.0264 | 0.0275 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 10 | 25 | 12 | 0.0277 | 0.0265 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 25 | 13 | 0.0260 | 0.0274 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 25 | 14 | 0.0263 | 0.0269 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 10 | 25 | 15 | 0.0270 | 0.0264 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 25 | 16 | 0.0311 | 0.0241 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 25 | 17 | 0.0353 | 0.0221 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 25 | 18 | 0.0344 | 0.0227 | 0.0006 | 0.0123 | 0.0000 |
| 2004 | 10 | 25 | 19 | 0.0305 | 0.0267 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 10 | 25 | 20 | 0.0306 | 0.0241 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 10 | 25 | 21 | 0.0290 | 0.0231 | 0.0008 | 0.0081 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 25 | 22 | 0.0262 | 0.0218 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 10 | 25 | 23 | 0.0243 | 0.0196 | 0.0008 | 0.0056 | 0.0000 |
| 2004 | 10 | 25 | 24 | 0.0215 | 0.0181 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 10 | 26 | 1  | 0.0173 | 0.0187 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 10 | 26 | 2  | 0.0142 | 0.0198 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 10 | 26 | 3  | 0.0126 | 0.0203 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 10 | 26 | 4  | 0.0132 | 0.0195 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 26 | 5  | 0.0143 | 0.0195 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 26 | 6  | 0.0176 | 0.0214 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 10 | 26 | 7  | 0.0228 | 0.0259 | 0.0006 | 0.0112 | 0.0000 |
| 2004 | 10 | 26 | 8  | 0.0244 | 0.0273 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 10 | 26 | 9  | 0.0258 | 0.0268 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 26 | 10 | 0.0267 | 0.0272 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 10 | 26 | 11 | 0.0259 | 0.0281 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 26 | 12 | 0.0256 | 0.0276 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 26 | 13 | 0.0247 | 0.0280 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 26 | 14 | 0.0243 | 0.0278 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 26 | 15 | 0.0252 | 0.0269 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 26 | 16 | 0.0283 | 0.0251 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 26 | 17 | 0.0324 | 0.0229 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 26 | 18 | 0.0326 | 0.0238 | 0.0006 | 0.0121 | 0.0000 |
| 2004 | 10 | 26 | 19 | 0.0317 | 0.0261 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 10 | 26 | 20 | 0.0303 | 0.0248 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 10 | 26 | 21 | 0.0280 | 0.0249 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 10 | 26 | 22 | 0.0265 | 0.0232 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 10 | 26 | 23 | 0.0235 | 0.0218 | 0.0008 | 0.0064 | 0.0000 |
| 2004 | 10 | 26 | 24 | 0.0195 | 0.0205 | 0.0008 | 0.0063 | 0.0000 |
| 2004 | 10 | 27 | 1  | 0.0177 | 0.0189 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 27 | 2  | 0.0144 | 0.0200 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 27 | 3  | 0.0129 | 0.0207 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 27 | 4  | 0.0135 | 0.0199 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 27 | 5  | 0.0145 | 0.0200 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 10 | 27 | 6  | 0.0177 | 0.0221 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 10 | 27 | 7  | 0.0226 | 0.0267 | 0.0007 | 0.0123 | 0.0000 |
| 2004 | 10 | 27 | 8  | 0.0245 | 0.0284 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 10 | 27 | 9  | 0.0255 | 0.0276 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 10 | 27 | 10 | 0.0261 | 0.0274 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 27 | 11 | 0.0247 | 0.0279 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 27 | 12 | 0.0245 | 0.0275 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 27 | 13 | 0.0238 | 0.0278 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 27 | 14 | 0.0230 | 0.0273 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 10 | 27 | 15 | 0.0239 | 0.0265 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 10 | 27 | 16 | 0.0266 | 0.0245 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 27 | 17 | 0.0305 | 0.0224 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 27 | 18 | 0.0313 | 0.0234 | 0.0007 | 0.0122 | 0.0000 |
| 2004 | 10 | 27 | 19 | 0.0308 | 0.0261 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 10 | 27 | 20 | 0.0297 | 0.0250 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 10 | 27 | 21 | 0.0275 | 0.0247 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 10 | 27 | 22 | 0.0262 | 0.0230 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 27 | 23 | 0.0229 | 0.0218 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 27 | 24 | 0.0191 | 0.0207 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 28 | 1  | 0.0180 | 0.0194 | 0.0008 | 0.0072 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 28 | 2  | 0.0152 | 0.0206 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 28 | 3  | 0.0137 | 0.0213 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 28 | 4  | 0.0143 | 0.0204 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 28 | 5  | 0.0155 | 0.0205 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 10 | 28 | 6  | 0.0189 | 0.0226 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 10 | 28 | 7  | 0.0237 | 0.0269 | 0.0007 | 0.0128 | 0.0000 |
| 2004 | 10 | 28 | 8  | 0.0252 | 0.0286 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 28 | 9  | 0.0266 | 0.0280 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 10 | 28 | 10 | 0.0273 | 0.0279 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 28 | 11 | 0.0262 | 0.0285 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 10 | 28 | 12 | 0.0254 | 0.0276 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 10 | 28 | 13 | 0.0244 | 0.0278 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 10 | 28 | 14 | 0.0236 | 0.0274 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 28 | 15 | 0.0242 | 0.0263 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 28 | 16 | 0.0268 | 0.0243 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 28 | 17 | 0.0307 | 0.0222 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 10 | 28 | 18 | 0.0318 | 0.0236 | 0.0007 | 0.0121 | 0.0000 |
| 2004 | 10 | 28 | 19 | 0.0311 | 0.0262 | 0.0008 | 0.0109 | 0.0000 |
| 2004 | 10 | 28 | 20 | 0.0299 | 0.0250 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 10 | 28 | 21 | 0.0277 | 0.0250 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 10 | 28 | 22 | 0.0260 | 0.0230 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 10 | 28 | 23 | 0.0232 | 0.0219 | 0.0008 | 0.0069 | 0.0000 |
| 2004 | 10 | 28 | 24 | 0.0194 | 0.0208 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 10 | 29 | 1  | 0.0152 | 0.0210 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 29 | 2  | 0.0132 | 0.0218 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 10 | 29 | 3  | 0.0133 | 0.0204 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 10 | 29 | 4  | 0.0131 | 0.0203 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 10 | 29 | 5  | 0.0137 | 0.0209 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 10 | 29 | 6  | 0.0168 | 0.0233 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 10 | 29 | 7  | 0.0218 | 0.0277 | 0.0007 | 0.0134 | 0.0000 |
| 2004 | 10 | 29 | 8  | 0.0254 | 0.0282 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 10 | 29 | 9  | 0.0270 | 0.0285 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 10 | 29 | 10 | 0.0278 | 0.0279 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 10 | 29 | 11 | 0.0265 | 0.0284 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 10 | 29 | 12 | 0.0255 | 0.0287 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 10 | 29 | 13 | 0.0246 | 0.0288 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 10 | 29 | 14 | 0.0241 | 0.0281 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 10 | 29 | 15 | 0.0242 | 0.0268 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 10 | 29 | 16 | 0.0261 | 0.0256 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 10 | 29 | 17 | 0.0303 | 0.0227 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 10 | 29 | 18 | 0.0299 | 0.0241 | 0.0007 | 0.0135 | 0.0000 |
| 2004 | 10 | 29 | 19 | 0.0291 | 0.0243 | 0.0008 | 0.0135 | 0.0000 |
| 2004 | 10 | 29 | 20 | 0.0271 | 0.0248 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 10 | 29 | 21 | 0.0275 | 0.0230 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 10 | 29 | 22 | 0.0262 | 0.0214 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 29 | 23 | 0.0222 | 0.0215 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 29 | 24 | 0.0176 | 0.0213 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 10 | 30 | 1  | 0.0151 | 0.0207 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 10 | 30 | 2  | 0.0146 | 0.0186 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 10 | 30 | 3  | 0.0134 | 0.0194 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 10 | 30 | 4  | 0.0125 | 0.0192 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 10 | 30 | 5  | 0.0127 | 0.0190 | 0.0008 | 0.0089 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 10 | 30 | 6  | 0.0139 | 0.0193 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 10 | 30 | 7  | 0.0174 | 0.0200 | 0.0007 | 0.0108 | 0.0000 |
| 2004 | 10 | 30 | 8  | 0.0208 | 0.0214 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 30 | 9  | 0.0245 | 0.0212 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 10 | 30 | 10 | 0.0266 | 0.0216 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 10 | 30 | 11 | 0.0287 | 0.0210 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 10 | 30 | 12 | 0.0305 | 0.0203 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 10 | 30 | 13 | 0.0294 | 0.0197 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 10 | 30 | 14 | 0.0299 | 0.0197 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 10 | 30 | 15 | 0.0292 | 0.0184 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 10 | 30 | 16 | 0.0300 | 0.0177 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 10 | 30 | 17 | 0.0292 | 0.0188 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 10 | 30 | 18 | 0.0289 | 0.0203 | 0.0007 | 0.0130 | 0.0000 |
| 2004 | 10 | 30 | 19 | 0.0272 | 0.0207 | 0.0008 | 0.0119 | 0.0000 |
| 2004 | 10 | 30 | 20 | 0.0283 | 0.0195 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 10 | 30 | 21 | 0.0275 | 0.0188 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 10 | 30 | 22 | 0.0255 | 0.0180 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 10 | 30 | 23 | 0.0217 | 0.0185 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 30 | 24 | 0.0191 | 0.0175 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 10 | 31 | 1  | 0.0176 | 0.0189 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 10 | 31 | 2  | 0.0153 | 0.0175 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 10 | 31 | 3  | 0.0137 | 0.0177 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 10 | 31 | 4  | 0.0126 | 0.0185 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 10 | 31 | 5  | 0.0122 | 0.0189 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 31 | 6  | 0.0127 | 0.0190 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 31 | 7  | 0.0150 | 0.0180 | 0.0007 | 0.0085 | 0.0000 |
| 2004 | 10 | 31 | 8  | 0.0183 | 0.0178 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 10 | 31 | 9  | 0.0226 | 0.0184 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 10 | 31 | 10 | 0.0245 | 0.0192 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 31 | 11 | 0.0263 | 0.0197 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 10 | 31 | 12 | 0.0272 | 0.0200 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 10 | 31 | 13 | 0.0284 | 0.0194 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 10 | 31 | 14 | 0.0284 | 0.0190 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 10 | 31 | 15 | 0.0285 | 0.0189 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 10 | 31 | 16 | 0.0317 | 0.0185 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 10 | 31 | 17 | 0.0349 | 0.0196 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 10 | 31 | 18 | 0.0325 | 0.0206 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 10 | 31 | 19 | 0.0329 | 0.0191 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 10 | 31 | 20 | 0.0297 | 0.0209 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 10 | 31 | 21 | 0.0283 | 0.0215 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 10 | 31 | 22 | 0.0295 | 0.0197 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 10 | 31 | 23 | 0.0252 | 0.0185 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 10 | 31 | 24 | 0.0209 | 0.0181 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 11 | 1  | 1  | 0.0179 | 0.0181 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 11 | 1  | 2  | 0.0155 | 0.0184 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 1  | 3  | 0.0149 | 0.0182 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 1  | 4  | 0.0143 | 0.0186 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 1  | 5  | 0.0142 | 0.0192 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 11 | 1  | 6  | 0.0152 | 0.0211 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 1  | 7  | 0.0181 | 0.0241 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 1  | 8  | 0.0241 | 0.0247 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 11 | 1  | 9  | 0.0276 | 0.0255 | 0.0000 | 0.0132 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 1 | 10 | 0.0274 | 0.0271 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 11 | 1 | 11 | 0.0272 | 0.0270 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 11 | 1 | 12 | 0.0292 | 0.0267 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 11 | 1 | 13 | 0.0268 | 0.0270 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 1 | 14 | 0.0266 | 0.0263 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 11 | 1 | 15 | 0.0267 | 0.0251 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 11 | 1 | 16 | 0.0312 | 0.0230 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 11 | 1 | 17 | 0.0371 | 0.0219 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 11 | 1 | 18 | 0.0377 | 0.0236 | 0.0008 | 0.0143 | 0.0000 |
| 2004 | 11 | 1 | 19 | 0.0335 | 0.0273 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 1 | 20 | 0.0337 | 0.0251 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 11 | 1 | 21 | 0.0330 | 0.0245 | 0.0008 | 0.0109 | 0.0000 |
| 2004 | 11 | 1 | 22 | 0.0311 | 0.0236 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 11 | 1 | 23 | 0.0289 | 0.0217 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 1 | 24 | 0.0258 | 0.0203 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 11 | 2 | 1  | 0.0203 | 0.0202 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 11 | 2 | 2  | 0.0169 | 0.0213 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 2 | 3  | 0.0149 | 0.0218 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 11 | 2 | 4  | 0.0153 | 0.0205 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 2 | 5  | 0.0156 | 0.0199 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 2 | 6  | 0.0170 | 0.0208 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 11 | 2 | 7  | 0.0202 | 0.0243 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 2 | 8  | 0.0245 | 0.0275 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 11 | 2 | 9  | 0.0277 | 0.0279 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 2 | 10 | 0.0293 | 0.0283 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 2 | 11 | 0.0282 | 0.0289 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 11 | 2 | 12 | 0.0283 | 0.0288 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 11 | 2 | 13 | 0.0277 | 0.0291 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 11 | 2 | 14 | 0.0275 | 0.0289 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 11 | 2 | 15 | 0.0280 | 0.0281 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 2 | 16 | 0.0309 | 0.0260 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 2 | 17 | 0.0358 | 0.0242 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 11 | 2 | 18 | 0.0370 | 0.0253 | 0.0008 | 0.0148 | 0.0000 |
| 2004 | 11 | 2 | 19 | 0.0349 | 0.0272 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 2 | 20 | 0.0340 | 0.0264 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 11 | 2 | 21 | 0.0324 | 0.0267 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 11 | 2 | 22 | 0.0313 | 0.0251 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 11 | 2 | 23 | 0.0277 | 0.0238 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 2 | 24 | 0.0237 | 0.0229 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 3 | 1  | 0.0213 | 0.0209 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 3 | 2  | 0.0177 | 0.0217 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 3 | 3  | 0.0158 | 0.0224 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 3 | 4  | 0.0159 | 0.0211 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 3 | 5  | 0.0164 | 0.0206 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 3 | 6  | 0.0179 | 0.0214 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 3 | 7  | 0.0211 | 0.0248 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 11 | 3 | 8  | 0.0251 | 0.0278 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 11 | 3 | 9  | 0.0278 | 0.0280 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 11 | 3 | 10 | 0.0286 | 0.0279 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 11 | 3 | 11 | 0.0275 | 0.0284 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 11 | 3 | 12 | 0.0273 | 0.0281 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 11 | 3 | 13 | 0.0263 | 0.0282 | 0.0000 | 0.0137 | 0.0000 |



|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 3 | 14 | 0.0256 | 0.0280 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 3 | 15 | 0.0259 | 0.0268 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 11 | 3 | 16 | 0.0286 | 0.0247 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 11 | 3 | 17 | 0.0335 | 0.0228 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 11 | 3 | 18 | 0.0358 | 0.0247 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 11 | 3 | 19 | 0.0347 | 0.0271 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 11 | 3 | 20 | 0.0339 | 0.0264 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 11 | 3 | 21 | 0.0322 | 0.0267 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 11 | 3 | 22 | 0.0315 | 0.0253 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 11 | 3 | 23 | 0.0278 | 0.0239 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 3 | 24 | 0.0239 | 0.0230 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 4 | 1  | 0.0216 | 0.0210 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 4 | 2  | 0.0182 | 0.0222 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 4 | 3  | 0.0164 | 0.0228 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 11 | 4 | 4  | 0.0167 | 0.0216 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 11 | 4 | 5  | 0.0172 | 0.0210 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 11 | 4 | 6  | 0.0187 | 0.0219 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 4 | 7  | 0.0218 | 0.0250 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 4 | 8  | 0.0259 | 0.0282 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 11 | 4 | 9  | 0.0288 | 0.0285 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 11 | 4 | 10 | 0.0297 | 0.0284 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 4 | 11 | 0.0288 | 0.0292 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 11 | 4 | 12 | 0.0291 | 0.0290 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 11 | 4 | 13 | 0.0282 | 0.0293 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 11 | 4 | 14 | 0.0281 | 0.0295 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 11 | 4 | 15 | 0.0289 | 0.0284 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 11 | 4 | 16 | 0.0321 | 0.0264 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 11 | 4 | 17 | 0.0372 | 0.0249 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 11 | 4 | 18 | 0.0381 | 0.0260 | 0.0008 | 0.0154 | 0.0000 |
| 2004 | 11 | 4 | 19 | 0.0362 | 0.0279 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 11 | 4 | 20 | 0.0352 | 0.0271 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 11 | 4 | 21 | 0.0334 | 0.0272 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 11 | 4 | 22 | 0.0325 | 0.0257 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 4 | 23 | 0.0290 | 0.0244 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 11 | 4 | 24 | 0.0241 | 0.0231 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 5 | 1  | 0.0189 | 0.0229 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 11 | 5 | 2  | 0.0167 | 0.0238 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 5 | 3  | 0.0164 | 0.0222 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 5 | 4  | 0.0157 | 0.0216 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 11 | 5 | 5  | 0.0160 | 0.0218 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 11 | 5 | 6  | 0.0173 | 0.0231 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 5 | 7  | 0.0204 | 0.0261 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 5 | 8  | 0.0266 | 0.0279 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 5 | 9  | 0.0295 | 0.0289 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 11 | 5 | 10 | 0.0307 | 0.0285 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 11 | 5 | 11 | 0.0291 | 0.0290 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 5 | 12 | 0.0286 | 0.0297 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 11 | 5 | 13 | 0.0277 | 0.0297 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 11 | 5 | 14 | 0.0273 | 0.0291 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 11 | 5 | 15 | 0.0275 | 0.0277 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 11 | 5 | 16 | 0.0296 | 0.0265 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 11 | 5 | 17 | 0.0348 | 0.0236 | 0.0000 | 0.0165 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 5 | 18 | 0.0350 | 0.0257 | 0.0008 | 0.0156 | 0.0000 |
| 2004 | 11 | 5 | 19 | 0.0332 | 0.0254 | 0.0008 | 0.0148 | 0.0000 |
| 2004 | 11 | 5 | 20 | 0.0312 | 0.0260 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 11 | 5 | 21 | 0.0324 | 0.0244 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 11 | 5 | 22 | 0.0310 | 0.0229 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 5 | 23 | 0.0265 | 0.0229 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 11 | 5 | 24 | 0.0223 | 0.0235 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 6 | 1  | 0.0190 | 0.0226 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 11 | 6 | 2  | 0.0192 | 0.0211 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 6 | 3  | 0.0174 | 0.0215 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 11 | 6 | 4  | 0.0163 | 0.0212 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 6 | 5  | 0.0164 | 0.0209 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 11 | 6 | 6  | 0.0171 | 0.0209 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 6 | 7  | 0.0193 | 0.0206 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 6 | 8  | 0.0220 | 0.0209 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 11 | 6 | 9  | 0.0264 | 0.0206 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 11 | 6 | 10 | 0.0294 | 0.0213 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 11 | 6 | 11 | 0.0318 | 0.0206 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 6 | 12 | 0.0345 | 0.0201 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 11 | 6 | 13 | 0.0331 | 0.0195 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 11 | 6 | 14 | 0.0333 | 0.0193 | 0.0000 | 0.0104 | 0.0000 |
| 2004 | 11 | 6 | 15 | 0.0330 | 0.0182 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 11 | 6 | 16 | 0.0348 | 0.0178 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 11 | 6 | 17 | 0.0346 | 0.0195 | 0.0001 | 0.0137 | 0.0000 |
| 2004 | 11 | 6 | 18 | 0.0354 | 0.0217 | 0.0008 | 0.0149 | 0.0000 |
| 2004 | 11 | 6 | 19 | 0.0335 | 0.0222 | 0.0008 | 0.0137 | 0.0000 |
| 2004 | 11 | 6 | 20 | 0.0353 | 0.0210 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 6 | 21 | 0.0344 | 0.0205 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 6 | 22 | 0.0323 | 0.0201 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 6 | 23 | 0.0280 | 0.0207 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 11 | 6 | 24 | 0.0251 | 0.0198 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 7 | 1  | 0.0216 | 0.0202 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 7 | 2  | 0.0179 | 0.0195 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 7 | 3  | 0.0161 | 0.0194 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 11 | 7 | 4  | 0.0157 | 0.0199 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 7 | 5  | 0.0153 | 0.0204 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 11 | 7 | 6  | 0.0162 | 0.0202 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 11 | 7 | 7  | 0.0189 | 0.0190 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 11 | 7 | 8  | 0.0216 | 0.0183 | 0.0000 | 0.0089 | 0.0000 |
| 2004 | 11 | 7 | 9  | 0.0252 | 0.0185 | 0.0000 | 0.0100 | 0.0000 |
| 2004 | 11 | 7 | 10 | 0.0275 | 0.0189 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 11 | 7 | 11 | 0.0283 | 0.0200 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 11 | 7 | 12 | 0.0301 | 0.0205 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 11 | 7 | 13 | 0.0311 | 0.0196 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 7 | 14 | 0.0296 | 0.0201 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 11 | 7 | 15 | 0.0305 | 0.0195 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 11 | 7 | 16 | 0.0329 | 0.0190 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 11 | 7 | 17 | 0.0356 | 0.0207 | 0.0001 | 0.0131 | 0.0000 |
| 2004 | 11 | 7 | 18 | 0.0373 | 0.0221 | 0.0008 | 0.0148 | 0.0000 |
| 2004 | 11 | 7 | 19 | 0.0368 | 0.0221 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 11 | 7 | 20 | 0.0354 | 0.0230 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 11 | 7 | 21 | 0.0341 | 0.0232 | 0.0008 | 0.0089 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 7  | 22 | 0.0353 | 0.0216 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 11 | 7  | 23 | 0.0312 | 0.0202 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 11 | 7  | 24 | 0.0261 | 0.0200 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 8  | 1  | 0.0207 | 0.0199 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 11 | 8  | 2  | 0.0182 | 0.0202 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 8  | 3  | 0.0177 | 0.0198 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 8  | 4  | 0.0170 | 0.0204 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 8  | 5  | 0.0166 | 0.0208 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 8  | 6  | 0.0175 | 0.0226 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 8  | 7  | 0.0205 | 0.0255 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 8  | 8  | 0.0268 | 0.0261 | 0.0001 | 0.0141 | 0.0000 |
| 2004 | 11 | 8  | 9  | 0.0300 | 0.0268 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 11 | 8  | 10 | 0.0301 | 0.0286 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 8  | 11 | 0.0299 | 0.0287 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 11 | 8  | 12 | 0.0319 | 0.0283 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 11 | 8  | 13 | 0.0296 | 0.0286 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 11 | 8  | 14 | 0.0298 | 0.0281 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 11 | 8  | 15 | 0.0300 | 0.0271 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 11 | 8  | 16 | 0.0343 | 0.0248 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 11 | 8  | 17 | 0.0401 | 0.0236 | 0.0001 | 0.0151 | 0.0000 |
| 2004 | 11 | 8  | 18 | 0.0409 | 0.0253 | 0.0008 | 0.0163 | 0.0000 |
| 2004 | 11 | 8  | 19 | 0.0366 | 0.0292 | 0.0008 | 0.0145 | 0.0000 |
| 2004 | 11 | 8  | 20 | 0.0371 | 0.0270 | 0.0008 | 0.0144 | 0.0000 |
| 2004 | 11 | 8  | 21 | 0.0363 | 0.0265 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 11 | 8  | 22 | 0.0340 | 0.0256 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 11 | 8  | 23 | 0.0314 | 0.0231 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 8  | 24 | 0.0288 | 0.0219 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 11 | 9  | 1  | 0.0237 | 0.0221 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 9  | 2  | 0.0202 | 0.0234 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 9  | 3  | 0.0184 | 0.0241 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 9  | 4  | 0.0189 | 0.0228 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 11 | 9  | 5  | 0.0195 | 0.0224 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 11 | 9  | 6  | 0.0211 | 0.0232 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 11 | 9  | 7  | 0.0247 | 0.0265 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 11 | 9  | 8  | 0.0284 | 0.0295 | 0.0001 | 0.0145 | 0.0000 |
| 2004 | 11 | 9  | 9  | 0.0309 | 0.0295 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 11 | 9  | 10 | 0.0318 | 0.0294 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 11 | 9  | 11 | 0.0305 | 0.0300 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 11 | 9  | 12 | 0.0303 | 0.0297 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 11 | 9  | 13 | 0.0288 | 0.0296 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 11 | 9  | 14 | 0.0283 | 0.0294 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 11 | 9  | 15 | 0.0287 | 0.0282 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 11 | 9  | 16 | 0.0319 | 0.0261 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 11 | 9  | 17 | 0.0385 | 0.0251 | 0.0001 | 0.0156 | 0.0000 |
| 2004 | 11 | 9  | 18 | 0.0400 | 0.0264 | 0.0008 | 0.0159 | 0.0000 |
| 2004 | 11 | 9  | 19 | 0.0383 | 0.0290 | 0.0008 | 0.0137 | 0.0000 |
| 2004 | 11 | 9  | 20 | 0.0374 | 0.0283 | 0.0008 | 0.0136 | 0.0000 |
| 2004 | 11 | 9  | 21 | 0.0352 | 0.0284 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 9  | 22 | 0.0342 | 0.0271 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 11 | 9  | 23 | 0.0302 | 0.0253 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 9  | 24 | 0.0262 | 0.0245 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 10 | 1  | 0.0236 | 0.0221 | 0.0008 | 0.0091 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 10 | 2  | 0.0198 | 0.0231 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 10 | 3  | 0.0178 | 0.0238 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 11 | 10 | 4  | 0.0184 | 0.0227 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 10 | 5  | 0.0189 | 0.0221 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 10 | 6  | 0.0203 | 0.0227 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 11 | 10 | 7  | 0.0238 | 0.0256 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 11 | 10 | 8  | 0.0275 | 0.0287 | 0.0001 | 0.0132 | 0.0000 |
| 2004 | 11 | 10 | 9  | 0.0298 | 0.0287 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 10 | 10 | 0.0311 | 0.0289 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 10 | 11 | 0.0303 | 0.0298 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 11 | 10 | 12 | 0.0310 | 0.0299 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 11 | 10 | 13 | 0.0306 | 0.0306 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 11 | 10 | 14 | 0.0297 | 0.0303 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 11 | 10 | 15 | 0.0296 | 0.0287 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 11 | 10 | 16 | 0.0326 | 0.0264 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 11 | 10 | 17 | 0.0386 | 0.0248 | 0.0001 | 0.0150 | 0.0000 |
| 2004 | 11 | 10 | 18 | 0.0394 | 0.0262 | 0.0008 | 0.0148 | 0.0000 |
| 2004 | 11 | 10 | 19 | 0.0372 | 0.0281 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 11 | 10 | 20 | 0.0361 | 0.0270 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 11 | 10 | 21 | 0.0336 | 0.0271 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 10 | 22 | 0.0324 | 0.0256 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 11 | 10 | 23 | 0.0284 | 0.0239 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 11 | 10 | 24 | 0.0244 | 0.0231 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 11 | 11 | 1  | 0.0215 | 0.0208 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 11 | 11 | 2  | 0.0181 | 0.0222 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 11 | 11 | 3  | 0.0162 | 0.0229 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 11 | 4  | 0.0167 | 0.0218 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 11 | 11 | 5  | 0.0172 | 0.0213 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 11 | 6  | 0.0191 | 0.0219 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 11 | 7  | 0.0224 | 0.0251 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 11 | 8  | 0.0261 | 0.0280 | 0.0001 | 0.0123 | 0.0000 |
| 2004 | 11 | 11 | 9  | 0.0289 | 0.0282 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 11 | 10 | 0.0304 | 0.0285 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 11 | 11 | 11 | 0.0288 | 0.0289 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 11 | 11 | 12 | 0.0286 | 0.0285 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 11 | 13 | 0.0277 | 0.0289 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 11 | 14 | 0.0270 | 0.0286 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 11 | 11 | 15 | 0.0277 | 0.0275 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 11 | 11 | 16 | 0.0307 | 0.0254 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 11 | 11 | 17 | 0.0362 | 0.0237 | 0.0001 | 0.0134 | 0.0000 |
| 2004 | 11 | 11 | 18 | 0.0384 | 0.0259 | 0.0008 | 0.0145 | 0.0000 |
| 2004 | 11 | 11 | 19 | 0.0369 | 0.0281 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 11 | 20 | 0.0363 | 0.0273 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 11 | 11 | 21 | 0.0343 | 0.0277 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 11 | 11 | 22 | 0.0335 | 0.0264 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 11 | 23 | 0.0299 | 0.0249 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 11 | 24 | 0.0255 | 0.0238 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 11 | 12 | 1  | 0.0203 | 0.0236 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 12 | 2  | 0.0178 | 0.0245 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 11 | 12 | 3  | 0.0177 | 0.0230 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 12 | 4  | 0.0174 | 0.0228 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 11 | 12 | 5  | 0.0177 | 0.0230 | 0.0008 | 0.0111 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 12 | 6  | 0.0191 | 0.0239 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 11 | 12 | 7  | 0.0222 | 0.0269 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 11 | 12 | 8  | 0.0282 | 0.0282 | 0.0002 | 0.0135 | 0.0000 |
| 2004 | 11 | 12 | 9  | 0.0312 | 0.0294 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 12 | 10 | 0.0327 | 0.0293 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 11 | 12 | 11 | 0.0309 | 0.0297 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 11 | 12 | 12 | 0.0302 | 0.0303 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 11 | 12 | 13 | 0.0288 | 0.0301 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 11 | 12 | 14 | 0.0284 | 0.0294 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 12 | 15 | 0.0282 | 0.0277 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 11 | 12 | 16 | 0.0303 | 0.0264 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 11 | 12 | 17 | 0.0362 | 0.0236 | 0.0002 | 0.0160 | 0.0000 |
| 2004 | 11 | 12 | 18 | 0.0368 | 0.0261 | 0.0008 | 0.0157 | 0.0000 |
| 2004 | 11 | 12 | 19 | 0.0357 | 0.0260 | 0.0008 | 0.0152 | 0.0000 |
| 2004 | 11 | 12 | 20 | 0.0338 | 0.0269 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 11 | 12 | 21 | 0.0354 | 0.0254 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 11 | 12 | 22 | 0.0346 | 0.0244 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 12 | 23 | 0.0297 | 0.0244 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 11 | 12 | 24 | 0.0252 | 0.0251 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 13 | 1  | 0.0225 | 0.0250 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 11 | 13 | 2  | 0.0216 | 0.0225 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 11 | 13 | 3  | 0.0201 | 0.0234 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 11 | 13 | 4  | 0.0191 | 0.0235 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 11 | 13 | 5  | 0.0193 | 0.0228 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 11 | 13 | 6  | 0.0205 | 0.0230 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 11 | 13 | 7  | 0.0234 | 0.0228 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 11 | 13 | 8  | 0.0264 | 0.0230 | 0.0002 | 0.0132 | 0.0000 |
| 2004 | 11 | 13 | 9  | 0.0309 | 0.0224 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 13 | 10 | 0.0338 | 0.0227 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 11 | 13 | 11 | 0.0362 | 0.0215 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 11 | 13 | 12 | 0.0385 | 0.0207 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 11 | 13 | 13 | 0.0373 | 0.0205 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 11 | 13 | 14 | 0.0372 | 0.0209 | 0.0000 | 0.0110 | 0.0000 |
| 2004 | 11 | 13 | 15 | 0.0364 | 0.0190 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 11 | 13 | 16 | 0.0382 | 0.0181 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 11 | 13 | 17 | 0.0373 | 0.0199 | 0.0002 | 0.0127 | 0.0000 |
| 2004 | 11 | 13 | 18 | 0.0392 | 0.0228 | 0.0008 | 0.0145 | 0.0000 |
| 2004 | 11 | 13 | 19 | 0.0369 | 0.0235 | 0.0008 | 0.0133 | 0.0000 |
| 2004 | 11 | 13 | 20 | 0.0381 | 0.0226 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 13 | 21 | 0.0376 | 0.0216 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 13 | 22 | 0.0348 | 0.0213 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 13 | 23 | 0.0302 | 0.0219 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 13 | 24 | 0.0272 | 0.0210 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 11 | 14 | 1  | 0.0234 | 0.0210 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 14 | 2  | 0.0210 | 0.0208 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 14 | 3  | 0.0190 | 0.0207 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 14 | 4  | 0.0187 | 0.0208 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 14 | 5  | 0.0180 | 0.0220 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 14 | 6  | 0.0195 | 0.0211 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 14 | 7  | 0.0209 | 0.0225 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 11 | 14 | 8  | 0.0230 | 0.0229 | 0.0002 | 0.0074 | 0.0000 |
| 2004 | 11 | 14 | 9  | 0.0278 | 0.0214 | 0.0000 | 0.0092 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 14 | 10 | 0.0294 | 0.0216 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 11 | 14 | 11 | 0.0301 | 0.0223 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 11 | 14 | 12 | 0.0302 | 0.0222 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 11 | 14 | 13 | 0.0303 | 0.0216 | 0.0000 | 0.0105 | 0.0000 |
| 2004 | 11 | 14 | 14 | 0.0287 | 0.0220 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 11 | 14 | 15 | 0.0298 | 0.0211 | 0.0000 | 0.0094 | 0.0000 |
| 2004 | 11 | 14 | 16 | 0.0330 | 0.0194 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 11 | 14 | 17 | 0.0362 | 0.0196 | 0.0002 | 0.0110 | 0.0000 |
| 2004 | 11 | 14 | 18 | 0.0378 | 0.0238 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 11 | 14 | 19 | 0.0373 | 0.0234 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 14 | 20 | 0.0367 | 0.0234 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 14 | 21 | 0.0365 | 0.0220 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 11 | 14 | 22 | 0.0369 | 0.0213 | 0.0008 | 0.0047 | 0.0000 |
| 2004 | 11 | 14 | 23 | 0.0322 | 0.0201 | 0.0008 | 0.0055 | 0.0000 |
| 2004 | 11 | 14 | 24 | 0.0269 | 0.0194 | 0.0008 | 0.0059 | 0.0000 |
| 2004 | 11 | 15 | 1  | 0.0203 | 0.0197 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 15 | 2  | 0.0177 | 0.0200 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 15 | 3  | 0.0173 | 0.0199 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 15 | 4  | 0.0164 | 0.0202 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 15 | 5  | 0.0161 | 0.0207 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 15 | 6  | 0.0170 | 0.0225 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 11 | 15 | 7  | 0.0199 | 0.0253 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 15 | 8  | 0.0262 | 0.0259 | 0.0002 | 0.0129 | 0.0000 |
| 2004 | 11 | 15 | 9  | 0.0295 | 0.0266 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 15 | 10 | 0.0295 | 0.0284 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 11 | 15 | 11 | 0.0291 | 0.0283 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 11 | 15 | 12 | 0.0309 | 0.0277 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 15 | 13 | 0.0281 | 0.0278 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 15 | 14 | 0.0277 | 0.0268 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 11 | 15 | 15 | 0.0279 | 0.0258 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 11 | 15 | 16 | 0.0316 | 0.0231 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 11 | 15 | 17 | 0.0375 | 0.0217 | 0.0002 | 0.0118 | 0.0000 |
| 2004 | 11 | 15 | 18 | 0.0393 | 0.0240 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 11 | 15 | 19 | 0.0348 | 0.0281 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 11 | 15 | 20 | 0.0352 | 0.0257 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 11 | 15 | 21 | 0.0344 | 0.0252 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 11 | 15 | 22 | 0.0319 | 0.0243 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 15 | 23 | 0.0296 | 0.0219 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 15 | 24 | 0.0267 | 0.0206 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 11 | 16 | 1  | 0.0210 | 0.0205 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 16 | 2  | 0.0176 | 0.0218 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 16 | 3  | 0.0152 | 0.0221 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 11 | 16 | 4  | 0.0156 | 0.0209 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 16 | 5  | 0.0160 | 0.0204 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 11 | 16 | 6  | 0.0176 | 0.0212 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 16 | 7  | 0.0207 | 0.0242 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 16 | 8  | 0.0249 | 0.0274 | 0.0002 | 0.0117 | 0.0000 |
| 2004 | 11 | 16 | 9  | 0.0279 | 0.0278 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 11 | 16 | 10 | 0.0293 | 0.0280 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 11 | 16 | 11 | 0.0281 | 0.0286 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 16 | 12 | 0.0277 | 0.0281 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 16 | 13 | 0.0261 | 0.0280 | 0.0000 | 0.0127 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 16 | 14 | 0.0260 | 0.0281 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 11 | 16 | 15 | 0.0271 | 0.0272 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 16 | 16 | 0.0305 | 0.0253 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 16 | 17 | 0.0361 | 0.0238 | 0.0002 | 0.0140 | 0.0000 |
| 2004 | 11 | 16 | 18 | 0.0372 | 0.0252 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 11 | 16 | 19 | 0.0350 | 0.0269 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 11 | 16 | 20 | 0.0340 | 0.0261 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 11 | 16 | 21 | 0.0318 | 0.0261 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 16 | 22 | 0.0308 | 0.0247 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 16 | 23 | 0.0270 | 0.0231 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 11 | 16 | 24 | 0.0231 | 0.0223 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 17 | 1  | 0.0203 | 0.0201 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 11 | 17 | 2  | 0.0167 | 0.0212 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 11 | 17 | 3  | 0.0146 | 0.0217 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 11 | 17 | 4  | 0.0150 | 0.0206 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 11 | 17 | 5  | 0.0154 | 0.0198 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 17 | 6  | 0.0168 | 0.0206 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 17 | 7  | 0.0200 | 0.0239 | 0.0008 | 0.0077 | 0.0000 |
| 2004 | 11 | 17 | 8  | 0.0244 | 0.0272 | 0.0003 | 0.0117 | 0.0000 |
| 2004 | 11 | 17 | 9  | 0.0274 | 0.0275 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 11 | 17 | 10 | 0.0287 | 0.0278 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 11 | 17 | 11 | 0.0276 | 0.0284 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 17 | 12 | 0.0278 | 0.0283 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 17 | 13 | 0.0269 | 0.0285 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 11 | 17 | 14 | 0.0264 | 0.0284 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 17 | 15 | 0.0269 | 0.0272 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 11 | 17 | 16 | 0.0302 | 0.0253 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 11 | 17 | 17 | 0.0357 | 0.0239 | 0.0002 | 0.0141 | 0.0000 |
| 2004 | 11 | 17 | 18 | 0.0369 | 0.0251 | 0.0008 | 0.0140 | 0.0000 |
| 2004 | 11 | 17 | 19 | 0.0348 | 0.0269 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 11 | 17 | 20 | 0.0338 | 0.0260 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 11 | 17 | 21 | 0.0313 | 0.0258 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 17 | 22 | 0.0303 | 0.0243 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 17 | 23 | 0.0265 | 0.0228 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 11 | 17 | 24 | 0.0223 | 0.0219 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 11 | 18 | 1  | 0.0202 | 0.0201 | 0.0008 | 0.0065 | 0.0000 |
| 2004 | 11 | 18 | 2  | 0.0166 | 0.0212 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 11 | 18 | 3  | 0.0145 | 0.0218 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 11 | 18 | 4  | 0.0149 | 0.0206 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 11 | 18 | 5  | 0.0153 | 0.0201 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 11 | 18 | 6  | 0.0167 | 0.0207 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 11 | 18 | 7  | 0.0197 | 0.0236 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 11 | 18 | 8  | 0.0240 | 0.0269 | 0.0003 | 0.0104 | 0.0000 |
| 2004 | 11 | 18 | 9  | 0.0271 | 0.0273 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 11 | 18 | 10 | 0.0286 | 0.0276 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 11 | 18 | 11 | 0.0277 | 0.0285 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 11 | 18 | 12 | 0.0280 | 0.0283 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 11 | 18 | 13 | 0.0272 | 0.0287 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 18 | 14 | 0.0268 | 0.0289 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 11 | 18 | 15 | 0.0274 | 0.0279 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 18 | 16 | 0.0301 | 0.0255 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 11 | 18 | 17 | 0.0353 | 0.0233 | 0.0003 | 0.0127 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 18 | 18 | 0.0368 | 0.0249 | 0.0008 | 0.0131 | 0.0000 |
| 2004 | 11 | 18 | 19 | 0.0349 | 0.0269 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 11 | 18 | 20 | 0.0341 | 0.0260 | 0.0008 | 0.0108 | 0.0000 |
| 2004 | 11 | 18 | 21 | 0.0317 | 0.0260 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 11 | 18 | 22 | 0.0307 | 0.0247 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 11 | 18 | 23 | 0.0269 | 0.0230 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 11 | 18 | 24 | 0.0228 | 0.0222 | 0.0008 | 0.0070 | 0.0000 |
| 2004 | 11 | 19 | 1  | 0.0174 | 0.0219 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 11 | 19 | 2  | 0.0150 | 0.0229 | 0.0008 | 0.0068 | 0.0000 |
| 2004 | 11 | 19 | 3  | 0.0151 | 0.0214 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 11 | 19 | 4  | 0.0145 | 0.0211 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 19 | 5  | 0.0149 | 0.0213 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 19 | 6  | 0.0163 | 0.0223 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 11 | 19 | 7  | 0.0199 | 0.0254 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 11 | 19 | 8  | 0.0258 | 0.0268 | 0.0003 | 0.0111 | 0.0000 |
| 2004 | 11 | 19 | 9  | 0.0286 | 0.0278 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 11 | 19 | 10 | 0.0301 | 0.0277 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 11 | 19 | 11 | 0.0285 | 0.0283 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 11 | 19 | 12 | 0.0275 | 0.0289 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 11 | 19 | 13 | 0.0264 | 0.0288 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 11 | 19 | 14 | 0.0261 | 0.0282 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 11 | 19 | 15 | 0.0258 | 0.0265 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 19 | 16 | 0.0277 | 0.0250 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 11 | 19 | 17 | 0.0338 | 0.0223 | 0.0003 | 0.0136 | 0.0000 |
| 2004 | 11 | 19 | 18 | 0.0353 | 0.0252 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 11 | 19 | 19 | 0.0341 | 0.0250 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 11 | 19 | 20 | 0.0324 | 0.0259 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 11 | 19 | 21 | 0.0336 | 0.0241 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 11 | 19 | 22 | 0.0325 | 0.0230 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 19 | 23 | 0.0278 | 0.0233 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 19 | 24 | 0.0233 | 0.0237 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 20 | 1  | 0.0208 | 0.0239 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 11 | 20 | 2  | 0.0198 | 0.0214 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 11 | 20 | 3  | 0.0181 | 0.0222 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 11 | 20 | 4  | 0.0170 | 0.0223 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 20 | 5  | 0.0172 | 0.0217 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 11 | 20 | 6  | 0.0182 | 0.0216 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 11 | 20 | 7  | 0.0211 | 0.0214 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 20 | 8  | 0.0245 | 0.0217 | 0.0003 | 0.0104 | 0.0000 |
| 2004 | 11 | 20 | 9  | 0.0295 | 0.0212 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 11 | 20 | 10 | 0.0330 | 0.0217 | 0.0000 | 0.0122 | 0.0000 |
| 2004 | 11 | 20 | 11 | 0.0361 | 0.0211 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 11 | 20 | 12 | 0.0384 | 0.0208 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 11 | 20 | 13 | 0.0380 | 0.0206 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 11 | 20 | 14 | 0.0382 | 0.0212 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 11 | 20 | 15 | 0.0381 | 0.0198 | 0.0000 | 0.0119 | 0.0000 |
| 2004 | 11 | 20 | 16 | 0.0403 | 0.0189 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 11 | 20 | 17 | 0.0395 | 0.0208 | 0.0003 | 0.0138 | 0.0000 |
| 2004 | 11 | 20 | 18 | 0.0394 | 0.0225 | 0.0008 | 0.0134 | 0.0000 |
| 2004 | 11 | 20 | 19 | 0.0367 | 0.0231 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 11 | 20 | 20 | 0.0367 | 0.0221 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 20 | 21 | 0.0367 | 0.0213 | 0.0008 | 0.0077 | 0.0000 |



|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 20 | 22 | 0.0346 | 0.0209 | 0.0008 | 0.0076 | 0.0000 |
| 2004 | 11 | 20 | 23 | 0.0301 | 0.0216 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 11 | 20 | 24 | 0.0271 | 0.0208 | 0.0008 | 0.0071 | 0.0000 |
| 2004 | 11 | 21 | 1  | 0.0224 | 0.0207 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 21 | 2  | 0.0199 | 0.0203 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 21 | 3  | 0.0181 | 0.0202 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 21 | 4  | 0.0177 | 0.0204 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 11 | 21 | 5  | 0.0169 | 0.0214 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 21 | 6  | 0.0181 | 0.0204 | 0.0008 | 0.0075 | 0.0000 |
| 2004 | 11 | 21 | 7  | 0.0198 | 0.0216 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 11 | 21 | 8  | 0.0220 | 0.0218 | 0.0003 | 0.0076 | 0.0000 |
| 2004 | 11 | 21 | 9  | 0.0264 | 0.0199 | 0.0000 | 0.0092 | 0.0000 |
| 2004 | 11 | 21 | 10 | 0.0282 | 0.0202 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 11 | 21 | 11 | 0.0292 | 0.0211 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 11 | 21 | 12 | 0.0298 | 0.0214 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 11 | 21 | 13 | 0.0303 | 0.0209 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 11 | 21 | 14 | 0.0286 | 0.0212 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 11 | 21 | 15 | 0.0305 | 0.0210 | 0.0000 | 0.0111 | 0.0000 |
| 2004 | 11 | 21 | 16 | 0.0335 | 0.0196 | 0.0000 | 0.0107 | 0.0000 |
| 2004 | 11 | 21 | 17 | 0.0372 | 0.0201 | 0.0003 | 0.0131 | 0.0000 |
| 2004 | 11 | 21 | 18 | 0.0382 | 0.0237 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 11 | 21 | 19 | 0.0376 | 0.0233 | 0.0008 | 0.0117 | 0.0000 |
| 2004 | 11 | 21 | 20 | 0.0369 | 0.0234 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 11 | 21 | 21 | 0.0365 | 0.0221 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 21 | 22 | 0.0368 | 0.0213 | 0.0008 | 0.0062 | 0.0000 |
| 2004 | 11 | 21 | 23 | 0.0320 | 0.0202 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 11 | 21 | 24 | 0.0265 | 0.0195 | 0.0008 | 0.0067 | 0.0000 |
| 2004 | 11 | 22 | 1  | 0.0208 | 0.0201 | 0.0008 | 0.0073 | 0.0000 |
| 2004 | 11 | 22 | 2  | 0.0179 | 0.0206 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 22 | 3  | 0.0176 | 0.0204 | 0.0008 | 0.0074 | 0.0000 |
| 2004 | 11 | 22 | 4  | 0.0170 | 0.0207 | 0.0008 | 0.0079 | 0.0000 |
| 2004 | 11 | 22 | 5  | 0.0167 | 0.0214 | 0.0008 | 0.0082 | 0.0000 |
| 2004 | 11 | 22 | 6  | 0.0178 | 0.0235 | 0.0008 | 0.0072 | 0.0000 |
| 2004 | 11 | 22 | 7  | 0.0209 | 0.0264 | 0.0008 | 0.0078 | 0.0000 |
| 2004 | 11 | 22 | 8  | 0.0278 | 0.0266 | 0.0003 | 0.0120 | 0.0000 |
| 2004 | 11 | 22 | 9  | 0.0312 | 0.0271 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 11 | 22 | 10 | 0.0306 | 0.0288 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 11 | 22 | 11 | 0.0298 | 0.0288 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 11 | 22 | 12 | 0.0320 | 0.0282 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 11 | 22 | 13 | 0.0293 | 0.0286 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 11 | 22 | 14 | 0.0293 | 0.0279 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 11 | 22 | 15 | 0.0292 | 0.0267 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 11 | 22 | 16 | 0.0336 | 0.0238 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 11 | 22 | 17 | 0.0404 | 0.0225 | 0.0003 | 0.0117 | 0.0000 |
| 2004 | 11 | 22 | 18 | 0.0419 | 0.0246 | 0.0008 | 0.0132 | 0.0000 |
| 2004 | 11 | 22 | 19 | 0.0367 | 0.0292 | 0.0008 | 0.0111 | 0.0000 |
| 2004 | 11 | 22 | 20 | 0.0375 | 0.0266 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 11 | 22 | 21 | 0.0369 | 0.0260 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 22 | 22 | 0.0340 | 0.0255 | 0.0008 | 0.0081 | 0.0000 |
| 2004 | 11 | 22 | 23 | 0.0317 | 0.0228 | 0.0008 | 0.0066 | 0.0000 |
| 2004 | 11 | 22 | 24 | 0.0290 | 0.0216 | 0.0008 | 0.0061 | 0.0000 |
| 2004 | 11 | 23 | 1  | 0.0220 | 0.0211 | 0.0008 | 0.0086 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 23 | 2  | 0.0184 | 0.0223 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 11 | 23 | 3  | 0.0161 | 0.0224 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 23 | 4  | 0.0164 | 0.0213 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 23 | 5  | 0.0168 | 0.0208 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 23 | 6  | 0.0182 | 0.0215 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 23 | 7  | 0.0218 | 0.0248 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 23 | 8  | 0.0259 | 0.0280 | 0.0004 | 0.0128 | 0.0000 |
| 2004 | 11 | 23 | 9  | 0.0288 | 0.0282 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 11 | 23 | 10 | 0.0303 | 0.0286 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 23 | 11 | 0.0294 | 0.0293 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 11 | 23 | 12 | 0.0295 | 0.0292 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 11 | 23 | 13 | 0.0291 | 0.0297 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 11 | 23 | 14 | 0.0287 | 0.0296 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 11 | 23 | 15 | 0.0291 | 0.0283 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 11 | 23 | 16 | 0.0322 | 0.0263 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 11 | 23 | 17 | 0.0378 | 0.0249 | 0.0003 | 0.0157 | 0.0000 |
| 2004 | 11 | 23 | 18 | 0.0385 | 0.0260 | 0.0008 | 0.0153 | 0.0000 |
| 2004 | 11 | 23 | 19 | 0.0363 | 0.0281 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 11 | 23 | 20 | 0.0353 | 0.0272 | 0.0008 | 0.0126 | 0.0000 |
| 2004 | 11 | 23 | 21 | 0.0332 | 0.0273 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 11 | 23 | 22 | 0.0320 | 0.0258 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 11 | 23 | 23 | 0.0282 | 0.0241 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 23 | 24 | 0.0242 | 0.0230 | 0.0008 | 0.0087 | 0.0000 |
| 2004 | 11 | 24 | 1  | 0.0219 | 0.0210 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 24 | 2  | 0.0182 | 0.0221 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 11 | 24 | 3  | 0.0161 | 0.0226 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 24 | 4  | 0.0166 | 0.0216 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 24 | 5  | 0.0171 | 0.0211 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 24 | 6  | 0.0186 | 0.0218 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 24 | 7  | 0.0221 | 0.0250 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 24 | 8  | 0.0261 | 0.0281 | 0.0004 | 0.0129 | 0.0000 |
| 2004 | 11 | 24 | 9  | 0.0286 | 0.0281 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 11 | 24 | 10 | 0.0297 | 0.0282 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 24 | 11 | 0.0288 | 0.0290 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 24 | 12 | 0.0287 | 0.0286 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 11 | 24 | 13 | 0.0285 | 0.0294 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 11 | 24 | 14 | 0.0284 | 0.0295 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 11 | 24 | 15 | 0.0296 | 0.0287 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 11 | 24 | 16 | 0.0329 | 0.0267 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 11 | 24 | 17 | 0.0390 | 0.0256 | 0.0003 | 0.0168 | 0.0000 |
| 2004 | 11 | 24 | 18 | 0.0400 | 0.0268 | 0.0008 | 0.0167 | 0.0000 |
| 2004 | 11 | 24 | 19 | 0.0378 | 0.0286 | 0.0008 | 0.0140 | 0.0000 |
| 2004 | 11 | 24 | 20 | 0.0369 | 0.0278 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 11 | 24 | 21 | 0.0350 | 0.0280 | 0.0008 | 0.0131 | 0.0000 |
| 2004 | 11 | 24 | 22 | 0.0340 | 0.0267 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 11 | 24 | 23 | 0.0300 | 0.0249 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 24 | 24 | 0.0260 | 0.0241 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 25 | 1  | 0.0242 | 0.0217 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 11 | 25 | 2  | 0.0217 | 0.0215 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 11 | 25 | 3  | 0.0200 | 0.0216 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 25 | 4  | 0.0199 | 0.0220 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 25 | 5  | 0.0194 | 0.0230 | 0.0008 | 0.0093 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 25 | 6  | 0.0213 | 0.0225 | 0.0008 | 0.0098 | 0.0000 |
| 2004 | 11 | 25 | 7  | 0.0249 | 0.0251 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 11 | 25 | 8  | 0.0298 | 0.0273 | 0.0004 | 0.0141 | 0.0000 |
| 2004 | 11 | 25 | 9  | 0.0343 | 0.0257 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 11 | 25 | 10 | 0.0355 | 0.0257 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 11 | 25 | 11 | 0.0350 | 0.0257 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 11 | 25 | 12 | 0.0348 | 0.0254 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 11 | 25 | 13 | 0.0350 | 0.0248 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 11 | 25 | 14 | 0.0336 | 0.0255 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 11 | 25 | 15 | 0.0350 | 0.0247 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 11 | 25 | 16 | 0.0382 | 0.0232 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 11 | 25 | 17 | 0.0415 | 0.0234 | 0.0003 | 0.0163 | 0.0000 |
| 2004 | 11 | 25 | 18 | 0.0426 | 0.0273 | 0.0008 | 0.0170 | 0.0000 |
| 2004 | 11 | 25 | 19 | 0.0425 | 0.0271 | 0.0008 | 0.0152 | 0.0000 |
| 2004 | 11 | 25 | 20 | 0.0421 | 0.0273 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 11 | 25 | 21 | 0.0415 | 0.0258 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 11 | 25 | 22 | 0.0417 | 0.0248 | 0.0008 | 0.0095 | 0.0000 |
| 2004 | 11 | 25 | 23 | 0.0365 | 0.0232 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 25 | 24 | 0.0314 | 0.0227 | 0.0008 | 0.0105 | 0.0000 |
| 2004 | 11 | 26 | 1  | 0.0252 | 0.0224 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 11 | 26 | 2  | 0.0229 | 0.0221 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 26 | 3  | 0.0211 | 0.0219 | 0.0008 | 0.0129 | 0.0000 |
| 2004 | 11 | 26 | 4  | 0.0210 | 0.0223 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 26 | 5  | 0.0206 | 0.0231 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 11 | 26 | 6  | 0.0223 | 0.0229 | 0.0008 | 0.0128 | 0.0000 |
| 2004 | 11 | 26 | 7  | 0.0259 | 0.0252 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 11 | 26 | 8  | 0.0311 | 0.0273 | 0.0004 | 0.0179 | 0.0000 |
| 2004 | 11 | 26 | 9  | 0.0350 | 0.0257 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 11 | 26 | 10 | 0.0356 | 0.0252 | 0.0000 | 0.0195 | 0.0000 |
| 2004 | 11 | 26 | 11 | 0.0351 | 0.0252 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 11 | 26 | 12 | 0.0349 | 0.0249 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 11 | 26 | 13 | 0.0354 | 0.0243 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 11 | 26 | 14 | 0.0335 | 0.0246 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 11 | 26 | 15 | 0.0342 | 0.0236 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 11 | 26 | 16 | 0.0368 | 0.0221 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 11 | 26 | 17 | 0.0396 | 0.0221 | 0.0004 | 0.0167 | 0.0000 |
| 2004 | 11 | 26 | 18 | 0.0405 | 0.0253 | 0.0008 | 0.0177 | 0.0000 |
| 2004 | 11 | 26 | 19 | 0.0403 | 0.0250 | 0.0008 | 0.0161 | 0.0000 |
| 2004 | 11 | 26 | 20 | 0.0398 | 0.0251 | 0.0008 | 0.0148 | 0.0000 |
| 2004 | 11 | 26 | 21 | 0.0398 | 0.0240 | 0.0008 | 0.0142 | 0.0000 |
| 2004 | 11 | 26 | 22 | 0.0399 | 0.0234 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 11 | 26 | 23 | 0.0355 | 0.0222 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 11 | 26 | 24 | 0.0307 | 0.0219 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 11 | 27 | 1  | 0.0232 | 0.0252 | 0.0008 | 0.0114 | 0.0000 |
| 2004 | 11 | 27 | 2  | 0.0222 | 0.0229 | 0.0008 | 0.0122 | 0.0000 |
| 2004 | 11 | 27 | 3  | 0.0204 | 0.0234 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 11 | 27 | 4  | 0.0194 | 0.0234 | 0.0008 | 0.0123 | 0.0000 |
| 2004 | 11 | 27 | 5  | 0.0194 | 0.0229 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 27 | 6  | 0.0206 | 0.0231 | 0.0008 | 0.0128 | 0.0000 |
| 2004 | 11 | 27 | 7  | 0.0231 | 0.0228 | 0.0008 | 0.0130 | 0.0000 |
| 2004 | 11 | 27 | 8  | 0.0259 | 0.0231 | 0.0004 | 0.0148 | 0.0000 |
| 2004 | 11 | 27 | 9  | 0.0303 | 0.0228 | 0.0000 | 0.0161 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 27 | 10 | 0.0337 | 0.0237 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 11 | 27 | 11 | 0.0364 | 0.0230 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 11 | 27 | 12 | 0.0391 | 0.0226 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 11 | 27 | 13 | 0.0380 | 0.0222 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 11 | 27 | 14 | 0.0383 | 0.0222 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 11 | 27 | 15 | 0.0379 | 0.0209 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 11 | 27 | 16 | 0.0392 | 0.0200 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 11 | 27 | 17 | 0.0387 | 0.0217 | 0.0004 | 0.0167 | 0.0000 |
| 2004 | 11 | 27 | 18 | 0.0394 | 0.0240 | 0.0008 | 0.0178 | 0.0000 |
| 2004 | 11 | 27 | 19 | 0.0371 | 0.0243 | 0.0008 | 0.0162 | 0.0000 |
| 2004 | 11 | 27 | 20 | 0.0388 | 0.0229 | 0.0008 | 0.0125 | 0.0000 |
| 2004 | 11 | 27 | 21 | 0.0375 | 0.0223 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 11 | 27 | 22 | 0.0349 | 0.0218 | 0.0008 | 0.0113 | 0.0000 |
| 2004 | 11 | 27 | 23 | 0.0305 | 0.0223 | 0.0008 | 0.0110 | 0.0000 |
| 2004 | 11 | 27 | 24 | 0.0272 | 0.0212 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 11 | 28 | 1  | 0.0235 | 0.0210 | 0.0008 | 0.0101 | 0.0000 |
| 2004 | 11 | 28 | 2  | 0.0208 | 0.0205 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 28 | 3  | 0.0189 | 0.0204 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 11 | 28 | 4  | 0.0184 | 0.0203 | 0.0008 | 0.0096 | 0.0000 |
| 2004 | 11 | 28 | 5  | 0.0177 | 0.0213 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 28 | 6  | 0.0190 | 0.0207 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 11 | 28 | 7  | 0.0206 | 0.0218 | 0.0008 | 0.0083 | 0.0000 |
| 2004 | 11 | 28 | 8  | 0.0230 | 0.0221 | 0.0004 | 0.0095 | 0.0000 |
| 2004 | 11 | 28 | 9  | 0.0273 | 0.0205 | 0.0000 | 0.0113 | 0.0000 |
| 2004 | 11 | 28 | 10 | 0.0294 | 0.0209 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 11 | 28 | 11 | 0.0306 | 0.0219 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 11 | 28 | 12 | 0.0313 | 0.0222 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 28 | 13 | 0.0327 | 0.0221 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 11 | 28 | 14 | 0.0314 | 0.0228 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 28 | 15 | 0.0329 | 0.0223 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 11 | 28 | 16 | 0.0358 | 0.0208 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 11 | 28 | 17 | 0.0395 | 0.0215 | 0.0004 | 0.0162 | 0.0000 |
| 2004 | 11 | 28 | 18 | 0.0395 | 0.0244 | 0.0008 | 0.0161 | 0.0000 |
| 2004 | 11 | 28 | 19 | 0.0391 | 0.0239 | 0.0008 | 0.0143 | 0.0000 |
| 2004 | 11 | 28 | 20 | 0.0383 | 0.0241 | 0.0008 | 0.0127 | 0.0000 |
| 2004 | 11 | 28 | 21 | 0.0380 | 0.0229 | 0.0008 | 0.0118 | 0.0000 |
| 2004 | 11 | 28 | 22 | 0.0384 | 0.0222 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 28 | 23 | 0.0337 | 0.0210 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 28 | 24 | 0.0282 | 0.0203 | 0.0008 | 0.0093 | 0.0000 |
| 2004 | 11 | 29 | 1  | 0.0224 | 0.0209 | 0.0008 | 0.0099 | 0.0000 |
| 2004 | 11 | 29 | 2  | 0.0196 | 0.0212 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 29 | 3  | 0.0191 | 0.0211 | 0.0008 | 0.0100 | 0.0000 |
| 2004 | 11 | 29 | 4  | 0.0184 | 0.0215 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 29 | 5  | 0.0181 | 0.0219 | 0.0008 | 0.0104 | 0.0000 |
| 2004 | 11 | 29 | 6  | 0.0191 | 0.0238 | 0.0008 | 0.0094 | 0.0000 |
| 2004 | 11 | 29 | 7  | 0.0220 | 0.0267 | 0.0008 | 0.0102 | 0.0000 |
| 2004 | 11 | 29 | 8  | 0.0284 | 0.0271 | 0.0005 | 0.0142 | 0.0000 |
| 2004 | 11 | 29 | 9  | 0.0322 | 0.0281 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 29 | 10 | 0.0318 | 0.0297 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 11 | 29 | 11 | 0.0308 | 0.0294 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 11 | 29 | 12 | 0.0324 | 0.0285 | 0.0000 | 0.0139 | 0.0000 |
| 2004 | 11 | 29 | 13 | 0.0300 | 0.0289 | 0.0000 | 0.0144 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 11 | 29 | 14 | 0.0300 | 0.0282 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 11 | 29 | 15 | 0.0305 | 0.0274 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 11 | 29 | 16 | 0.0354 | 0.0250 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 11 | 29 | 17 | 0.0419 | 0.0239 | 0.0004 | 0.0150 | 0.0000 |
| 2004 | 11 | 29 | 18 | 0.0428 | 0.0258 | 0.0008 | 0.0161 | 0.0000 |
| 2004 | 11 | 29 | 19 | 0.0378 | 0.0298 | 0.0008 | 0.0139 | 0.0000 |
| 2004 | 11 | 29 | 20 | 0.0386 | 0.0275 | 0.0008 | 0.0138 | 0.0000 |
| 2004 | 11 | 29 | 21 | 0.0377 | 0.0270 | 0.0008 | 0.0120 | 0.0000 |
| 2004 | 11 | 29 | 22 | 0.0349 | 0.0261 | 0.0008 | 0.0106 | 0.0000 |
| 2004 | 11 | 29 | 23 | 0.0322 | 0.0233 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 29 | 24 | 0.0292 | 0.0219 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 11 | 30 | 1  | 0.0233 | 0.0219 | 0.0008 | 0.0084 | 0.0000 |
| 2004 | 11 | 30 | 2  | 0.0194 | 0.0231 | 0.0008 | 0.0086 | 0.0000 |
| 2004 | 11 | 30 | 3  | 0.0170 | 0.0236 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 11 | 30 | 4  | 0.0176 | 0.0224 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 30 | 5  | 0.0181 | 0.0216 | 0.0008 | 0.0092 | 0.0000 |
| 2004 | 11 | 30 | 6  | 0.0198 | 0.0224 | 0.0008 | 0.0088 | 0.0000 |
| 2004 | 11 | 30 | 7  | 0.0234 | 0.0257 | 0.0008 | 0.0090 | 0.0000 |
| 2004 | 11 | 30 | 8  | 0.0272 | 0.0288 | 0.0005 | 0.0125 | 0.0000 |
| 2004 | 11 | 30 | 9  | 0.0300 | 0.0289 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 11 | 30 | 10 | 0.0307 | 0.0287 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 11 | 30 | 11 | 0.0291 | 0.0292 | 0.0000 | 0.0131 | 0.0000 |
| 2004 | 11 | 30 | 12 | 0.0291 | 0.0289 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 11 | 30 | 13 | 0.0276 | 0.0289 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 11 | 30 | 14 | 0.0270 | 0.0287 | 0.0000 | 0.0129 | 0.0000 |
| 2004 | 11 | 30 | 15 | 0.0275 | 0.0275 | 0.0000 | 0.0126 | 0.0000 |
| 2004 | 11 | 30 | 16 | 0.0307 | 0.0253 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 11 | 30 | 17 | 0.0371 | 0.0238 | 0.0004 | 0.0130 | 0.0000 |
| 2004 | 11 | 30 | 18 | 0.0394 | 0.0261 | 0.0008 | 0.0145 | 0.0000 |
| 2004 | 11 | 30 | 19 | 0.0379 | 0.0284 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 11 | 30 | 20 | 0.0375 | 0.0277 | 0.0008 | 0.0124 | 0.0000 |
| 2004 | 11 | 30 | 21 | 0.0354 | 0.0281 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 11 | 30 | 22 | 0.0345 | 0.0268 | 0.0008 | 0.0097 | 0.0000 |
| 2004 | 11 | 30 | 23 | 0.0305 | 0.0251 | 0.0008 | 0.0089 | 0.0000 |
| 2004 | 11 | 30 | 24 | 0.0262 | 0.0242 | 0.0008 | 0.0091 | 0.0000 |
| 2004 | 12 | 1  | 1  | 0.0225 | 0.0234 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 12 | 1  | 2  | 0.0203 | 0.0230 | 0.0009 | 0.0045 | 0.0000 |
| 2004 | 12 | 1  | 3  | 0.0177 | 0.0237 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 12 | 1  | 4  | 0.0175 | 0.0235 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 12 | 1  | 5  | 0.0184 | 0.0229 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 12 | 1  | 6  | 0.0204 | 0.0232 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 12 | 1  | 7  | 0.0244 | 0.0249 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 12 | 1  | 8  | 0.0276 | 0.0289 | 0.0005 | 0.0095 | 0.0000 |
| 2004 | 12 | 1  | 9  | 0.0327 | 0.0272 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 12 | 1  | 10 | 0.0346 | 0.0254 | 0.0000 | 0.0121 | 0.0000 |
| 2004 | 12 | 1  | 11 | 0.0322 | 0.0262 | 0.0000 | 0.0137 | 0.0000 |
| 2004 | 12 | 1  | 12 | 0.0312 | 0.0264 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 1  | 13 | 0.0298 | 0.0258 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 1  | 14 | 0.0290 | 0.0255 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 12 | 1  | 15 | 0.0294 | 0.0245 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 12 | 1  | 16 | 0.0311 | 0.0242 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 12 | 1  | 17 | 0.0369 | 0.0236 | 0.0004 | 0.0132 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 1 | 18 | 0.0403 | 0.0251 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 12 | 1 | 19 | 0.0383 | 0.0282 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 12 | 1 | 20 | 0.0408 | 0.0275 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 12 | 1 | 21 | 0.0380 | 0.0274 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 12 | 1 | 22 | 0.0358 | 0.0272 | 0.0009 | 0.0059 | 0.0000 |
| 2004 | 12 | 1 | 23 | 0.0329 | 0.0250 | 0.0009 | 0.0052 | 0.0000 |
| 2004 | 12 | 1 | 24 | 0.0287 | 0.0245 | 0.0009 | 0.0048 | 0.0000 |
| 2004 | 12 | 2 | 1  | 0.0237 | 0.0226 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 12 | 2 | 2  | 0.0215 | 0.0228 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 12 | 2 | 3  | 0.0190 | 0.0231 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 12 | 2 | 4  | 0.0187 | 0.0236 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 12 | 2 | 5  | 0.0201 | 0.0224 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 12 | 2 | 6  | 0.0223 | 0.0225 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 12 | 2 | 7  | 0.0260 | 0.0254 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 12 | 2 | 8  | 0.0294 | 0.0288 | 0.0005 | 0.0124 | 0.0000 |
| 2004 | 12 | 2 | 9  | 0.0333 | 0.0290 | 0.0000 | 0.0123 | 0.0000 |
| 2004 | 12 | 2 | 10 | 0.0342 | 0.0289 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 12 | 2 | 11 | 0.0319 | 0.0303 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 2 | 12 | 0.0310 | 0.0309 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 12 | 2 | 13 | 0.0305 | 0.0301 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 12 | 2 | 14 | 0.0309 | 0.0296 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 12 | 2 | 15 | 0.0317 | 0.0286 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 12 | 2 | 16 | 0.0336 | 0.0277 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 12 | 2 | 17 | 0.0387 | 0.0259 | 0.0004 | 0.0160 | 0.0000 |
| 2004 | 12 | 2 | 18 | 0.0422 | 0.0284 | 0.0009 | 0.0156 | 0.0000 |
| 2004 | 12 | 2 | 19 | 0.0404 | 0.0297 | 0.0009 | 0.0140 | 0.0000 |
| 2004 | 12 | 2 | 20 | 0.0433 | 0.0276 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 12 | 2 | 21 | 0.0407 | 0.0276 | 0.0009 | 0.0109 | 0.0000 |
| 2004 | 12 | 2 | 22 | 0.0383 | 0.0273 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 12 | 2 | 23 | 0.0351 | 0.0250 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 12 | 2 | 24 | 0.0310 | 0.0241 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 12 | 3 | 1  | 0.0246 | 0.0251 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 3 | 2  | 0.0217 | 0.0249 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 12 | 3 | 3  | 0.0210 | 0.0242 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 3 | 4  | 0.0205 | 0.0245 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 12 | 3 | 5  | 0.0218 | 0.0240 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 12 | 3 | 6  | 0.0237 | 0.0247 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 12 | 3 | 7  | 0.0271 | 0.0262 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 12 | 3 | 8  | 0.0299 | 0.0297 | 0.0005 | 0.0112 | 0.0000 |
| 2004 | 12 | 3 | 9  | 0.0340 | 0.0291 | 0.0000 | 0.0135 | 0.0000 |
| 2004 | 12 | 3 | 10 | 0.0351 | 0.0280 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 12 | 3 | 11 | 0.0336 | 0.0286 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 12 | 3 | 12 | 0.0341 | 0.0277 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 12 | 3 | 13 | 0.0323 | 0.0269 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 12 | 3 | 14 | 0.0312 | 0.0265 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 12 | 3 | 15 | 0.0307 | 0.0260 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 12 | 3 | 16 | 0.0329 | 0.0257 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 12 | 3 | 17 | 0.0364 | 0.0248 | 0.0004 | 0.0170 | 0.0000 |
| 2004 | 12 | 3 | 18 | 0.0398 | 0.0260 | 0.0009 | 0.0168 | 0.0000 |
| 2004 | 12 | 3 | 19 | 0.0405 | 0.0283 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 12 | 3 | 20 | 0.0411 | 0.0287 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 12 | 3 | 21 | 0.0383 | 0.0282 | 0.0009 | 0.0115 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 3 | 22 | 0.0357 | 0.0283 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 12 | 3 | 23 | 0.0338 | 0.0260 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 12 | 3 | 24 | 0.0306 | 0.0261 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 12 | 4 | 1  | 0.0257 | 0.0268 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 12 | 4 | 2  | 0.0221 | 0.0260 | 0.0009 | 0.0087 | 0.0000 |
| 2004 | 12 | 4 | 3  | 0.0207 | 0.0258 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 12 | 4 | 4  | 0.0203 | 0.0251 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 12 | 4 | 5  | 0.0206 | 0.0249 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 12 | 4 | 6  | 0.0213 | 0.0252 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 12 | 4 | 7  | 0.0229 | 0.0258 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 12 | 4 | 8  | 0.0252 | 0.0272 | 0.0006 | 0.0097 | 0.0000 |
| 2004 | 12 | 4 | 9  | 0.0295 | 0.0252 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 12 | 4 | 10 | 0.0348 | 0.0222 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 12 | 4 | 11 | 0.0368 | 0.0219 | 0.0000 | 0.0133 | 0.0000 |
| 2004 | 12 | 4 | 12 | 0.0358 | 0.0220 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 12 | 4 | 13 | 0.0346 | 0.0228 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 12 | 4 | 14 | 0.0349 | 0.0226 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 12 | 4 | 15 | 0.0350 | 0.0217 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 12 | 4 | 16 | 0.0343 | 0.0220 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 12 | 4 | 17 | 0.0383 | 0.0217 | 0.0004 | 0.0153 | 0.0000 |
| 2004 | 12 | 4 | 18 | 0.0423 | 0.0233 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 12 | 4 | 19 | 0.0397 | 0.0254 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 4 | 20 | 0.0380 | 0.0259 | 0.0009 | 0.0087 | 0.0000 |
| 2004 | 12 | 4 | 21 | 0.0365 | 0.0253 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 12 | 4 | 22 | 0.0340 | 0.0249 | 0.0009 | 0.0083 | 0.0000 |
| 2004 | 12 | 4 | 23 | 0.0337 | 0.0232 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 12 | 4 | 24 | 0.0303 | 0.0229 | 0.0009 | 0.0054 | 0.0000 |
| 2004 | 12 | 5 | 1  | 0.0247 | 0.0235 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 12 | 5 | 2  | 0.0231 | 0.0234 | 0.0009 | 0.0066 | 0.0000 |
| 2004 | 12 | 5 | 3  | 0.0207 | 0.0247 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 12 | 5 | 4  | 0.0211 | 0.0244 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 12 | 5 | 5  | 0.0210 | 0.0239 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 5 | 6  | 0.0223 | 0.0242 | 0.0009 | 0.0076 | 0.0000 |
| 2004 | 12 | 5 | 7  | 0.0240 | 0.0243 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 12 | 5 | 8  | 0.0270 | 0.0248 | 0.0006 | 0.0086 | 0.0000 |
| 2004 | 12 | 5 | 9  | 0.0305 | 0.0233 | 0.0000 | 0.0114 | 0.0000 |
| 2004 | 12 | 5 | 10 | 0.0355 | 0.0204 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 12 | 5 | 11 | 0.0358 | 0.0211 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 12 | 5 | 12 | 0.0350 | 0.0217 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 12 | 5 | 13 | 0.0348 | 0.0215 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 12 | 5 | 14 | 0.0316 | 0.0230 | 0.0000 | 0.0155 | 0.0000 |
| 2004 | 12 | 5 | 15 | 0.0312 | 0.0228 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 12 | 5 | 16 | 0.0345 | 0.0222 | 0.0000 | 0.0156 | 0.0000 |
| 2004 | 12 | 5 | 17 | 0.0415 | 0.0217 | 0.0004 | 0.0157 | 0.0000 |
| 2004 | 12 | 5 | 18 | 0.0448 | 0.0252 | 0.0009 | 0.0166 | 0.0000 |
| 2004 | 12 | 5 | 19 | 0.0456 | 0.0265 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 12 | 5 | 20 | 0.0426 | 0.0280 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 12 | 5 | 21 | 0.0416 | 0.0268 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 12 | 5 | 22 | 0.0412 | 0.0257 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 12 | 5 | 23 | 0.0377 | 0.0249 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 12 | 5 | 24 | 0.0314 | 0.0249 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 12 | 6 | 1  | 0.0278 | 0.0247 | 0.0009 | 0.0099 | 0.0000 |

|      |    |   |    |        |        |        |        |        |
|------|----|---|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 6 | 2  | 0.0258 | 0.0249 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 6 | 3  | 0.0237 | 0.0254 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 12 | 6 | 4  | 0.0242 | 0.0248 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 12 | 6 | 5  | 0.0244 | 0.0250 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 12 | 6 | 6  | 0.0256 | 0.0252 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 12 | 6 | 7  | 0.0295 | 0.0266 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 12 | 6 | 8  | 0.0337 | 0.0304 | 0.0006 | 0.0135 | 0.0000 |
| 2004 | 12 | 6 | 9  | 0.0383 | 0.0297 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 6 | 10 | 0.0398 | 0.0276 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 12 | 6 | 11 | 0.0397 | 0.0277 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 12 | 6 | 12 | 0.0388 | 0.0289 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 12 | 6 | 13 | 0.0355 | 0.0296 | 0.0000 | 0.0180 | 0.0000 |
| 2004 | 12 | 6 | 14 | 0.0347 | 0.0296 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 12 | 6 | 15 | 0.0353 | 0.0282 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 12 | 6 | 16 | 0.0389 | 0.0264 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 12 | 6 | 17 | 0.0432 | 0.0260 | 0.0004 | 0.0173 | 0.0000 |
| 2004 | 12 | 6 | 18 | 0.0456 | 0.0291 | 0.0009 | 0.0181 | 0.0000 |
| 2004 | 12 | 6 | 19 | 0.0465 | 0.0298 | 0.0009 | 0.0140 | 0.0000 |
| 2004 | 12 | 6 | 20 | 0.0446 | 0.0301 | 0.0009 | 0.0142 | 0.0000 |
| 2004 | 12 | 6 | 21 | 0.0442 | 0.0294 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 12 | 6 | 22 | 0.0406 | 0.0280 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 12 | 6 | 23 | 0.0364 | 0.0270 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 12 | 6 | 24 | 0.0316 | 0.0262 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 12 | 7 | 1  | 0.0275 | 0.0253 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 12 | 7 | 2  | 0.0249 | 0.0252 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 12 | 7 | 3  | 0.0235 | 0.0251 | 0.0009 | 0.0083 | 0.0000 |
| 2004 | 12 | 7 | 4  | 0.0240 | 0.0248 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 7 | 5  | 0.0247 | 0.0243 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 7 | 6  | 0.0264 | 0.0248 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 7 | 7  | 0.0306 | 0.0263 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 12 | 7 | 8  | 0.0337 | 0.0302 | 0.0006 | 0.0124 | 0.0000 |
| 2004 | 12 | 7 | 9  | 0.0375 | 0.0291 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 7 | 10 | 0.0390 | 0.0274 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 12 | 7 | 11 | 0.0372 | 0.0283 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 12 | 7 | 12 | 0.0365 | 0.0290 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 12 | 7 | 13 | 0.0362 | 0.0286 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 12 | 7 | 14 | 0.0363 | 0.0289 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 12 | 7 | 15 | 0.0356 | 0.0288 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 12 | 7 | 16 | 0.0373 | 0.0279 | 0.0000 | 0.0191 | 0.0000 |
| 2004 | 12 | 7 | 17 | 0.0434 | 0.0271 | 0.0004 | 0.0197 | 0.0000 |
| 2004 | 12 | 7 | 18 | 0.0463 | 0.0278 | 0.0009 | 0.0179 | 0.0000 |
| 2004 | 12 | 7 | 19 | 0.0432 | 0.0304 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 12 | 7 | 20 | 0.0460 | 0.0292 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 12 | 7 | 21 | 0.0408 | 0.0292 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 12 | 7 | 22 | 0.0396 | 0.0282 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 12 | 7 | 23 | 0.0362 | 0.0254 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 12 | 7 | 24 | 0.0317 | 0.0248 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 12 | 8 | 1  | 0.0259 | 0.0246 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 12 | 8 | 2  | 0.0233 | 0.0244 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 12 | 8 | 3  | 0.0222 | 0.0246 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 12 | 8 | 4  | 0.0229 | 0.0244 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 12 | 8 | 5  | 0.0238 | 0.0238 | 0.0009 | 0.0073 | 0.0000 |



|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 8  | 6  | 0.0256 | 0.0244 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 12 | 8  | 7  | 0.0299 | 0.0261 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 8  | 8  | 0.0331 | 0.0302 | 0.0006 | 0.0121 | 0.0000 |
| 2004 | 12 | 8  | 9  | 0.0365 | 0.0287 | 0.0000 | 0.0134 | 0.0000 |
| 2004 | 12 | 8  | 10 | 0.0377 | 0.0269 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 12 | 8  | 11 | 0.0361 | 0.0277 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 12 | 8  | 12 | 0.0350 | 0.0282 | 0.0000 | 0.0169 | 0.0000 |
| 2004 | 12 | 8  | 13 | 0.0347 | 0.0277 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 12 | 8  | 14 | 0.0347 | 0.0280 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 12 | 8  | 15 | 0.0333 | 0.0277 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 12 | 8  | 16 | 0.0352 | 0.0269 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 12 | 8  | 17 | 0.0404 | 0.0252 | 0.0004 | 0.0167 | 0.0000 |
| 2004 | 12 | 8  | 18 | 0.0442 | 0.0268 | 0.0009 | 0.0159 | 0.0000 |
| 2004 | 12 | 8  | 19 | 0.0416 | 0.0297 | 0.0009 | 0.0139 | 0.0000 |
| 2004 | 12 | 8  | 20 | 0.0447 | 0.0288 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 12 | 8  | 21 | 0.0402 | 0.0294 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 12 | 8  | 22 | 0.0396 | 0.0288 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 12 | 8  | 23 | 0.0366 | 0.0261 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 12 | 8  | 24 | 0.0317 | 0.0253 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 12 | 9  | 1  | 0.0262 | 0.0247 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 12 | 9  | 2  | 0.0237 | 0.0242 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 12 | 9  | 3  | 0.0225 | 0.0241 | 0.0009 | 0.0069 | 0.0000 |
| 2004 | 12 | 9  | 4  | 0.0230 | 0.0237 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 12 | 9  | 5  | 0.0236 | 0.0232 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 12 | 9  | 6  | 0.0252 | 0.0236 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 12 | 9  | 7  | 0.0294 | 0.0252 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 12 | 9  | 8  | 0.0324 | 0.0291 | 0.0006 | 0.0105 | 0.0000 |
| 2004 | 12 | 9  | 9  | 0.0360 | 0.0279 | 0.0000 | 0.0120 | 0.0000 |
| 2004 | 12 | 9  | 10 | 0.0370 | 0.0262 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 12 | 9  | 11 | 0.0350 | 0.0268 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 9  | 12 | 0.0334 | 0.0270 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 12 | 9  | 13 | 0.0324 | 0.0262 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 12 | 9  | 14 | 0.0325 | 0.0265 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 9  | 15 | 0.0314 | 0.0262 | 0.0000 | 0.0146 | 0.0000 |
| 2004 | 12 | 9  | 16 | 0.0331 | 0.0254 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 12 | 9  | 17 | 0.0389 | 0.0245 | 0.0004 | 0.0145 | 0.0000 |
| 2004 | 12 | 9  | 18 | 0.0434 | 0.0261 | 0.0009 | 0.0144 | 0.0000 |
| 2004 | 12 | 9  | 19 | 0.0408 | 0.0287 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 9  | 20 | 0.0440 | 0.0278 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 12 | 9  | 21 | 0.0394 | 0.0283 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 12 | 9  | 22 | 0.0388 | 0.0275 | 0.0009 | 0.0070 | 0.0000 |
| 2004 | 12 | 9  | 23 | 0.0357 | 0.0248 | 0.0009 | 0.0055 | 0.0000 |
| 2004 | 12 | 9  | 24 | 0.0311 | 0.0242 | 0.0009 | 0.0051 | 0.0000 |
| 2004 | 12 | 10 | 1  | 0.0250 | 0.0238 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 12 | 10 | 2  | 0.0223 | 0.0237 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 12 | 10 | 3  | 0.0215 | 0.0230 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 12 | 10 | 4  | 0.0210 | 0.0233 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 12 | 10 | 5  | 0.0223 | 0.0227 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 12 | 10 | 6  | 0.0243 | 0.0230 | 0.0009 | 0.0053 | 0.0000 |
| 2004 | 12 | 10 | 7  | 0.0279 | 0.0245 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 12 | 10 | 8  | 0.0312 | 0.0287 | 0.0007 | 0.0099 | 0.0000 |
| 2004 | 12 | 10 | 9  | 0.0349 | 0.0282 | 0.0000 | 0.0118 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 10 | 10 | 0.0362 | 0.0276 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 12 | 10 | 11 | 0.0346 | 0.0280 | 0.0000 | 0.0130 | 0.0000 |
| 2004 | 12 | 10 | 12 | 0.0355 | 0.0274 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 12 | 10 | 13 | 0.0339 | 0.0270 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 12 | 10 | 14 | 0.0330 | 0.0267 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 12 | 10 | 15 | 0.0329 | 0.0263 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 12 | 10 | 16 | 0.0345 | 0.0256 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 12 | 10 | 17 | 0.0387 | 0.0251 | 0.0004 | 0.0173 | 0.0000 |
| 2004 | 12 | 10 | 18 | 0.0419 | 0.0261 | 0.0009 | 0.0169 | 0.0000 |
| 2004 | 12 | 10 | 19 | 0.0423 | 0.0278 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 10 | 20 | 0.0428 | 0.0278 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 12 | 10 | 21 | 0.0396 | 0.0274 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 12 | 10 | 22 | 0.0367 | 0.0272 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 12 | 10 | 23 | 0.0348 | 0.0249 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 12 | 10 | 24 | 0.0313 | 0.0247 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 12 | 11 | 1  | 0.0238 | 0.0266 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 12 | 11 | 2  | 0.0204 | 0.0258 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 12 | 11 | 3  | 0.0192 | 0.0258 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 12 | 11 | 4  | 0.0190 | 0.0251 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 12 | 11 | 5  | 0.0196 | 0.0252 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 12 | 11 | 6  | 0.0204 | 0.0256 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 12 | 11 | 7  | 0.0223 | 0.0265 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 12 | 11 | 8  | 0.0245 | 0.0277 | 0.0007 | 0.0100 | 0.0000 |
| 2004 | 12 | 11 | 9  | 0.0288 | 0.0256 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 12 | 11 | 10 | 0.0341 | 0.0227 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 12 | 11 | 11 | 0.0359 | 0.0222 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 12 | 11 | 12 | 0.0348 | 0.0221 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 12 | 11 | 13 | 0.0338 | 0.0230 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 12 | 11 | 14 | 0.0344 | 0.0230 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 12 | 11 | 15 | 0.0347 | 0.0222 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 12 | 11 | 16 | 0.0343 | 0.0226 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 12 | 11 | 17 | 0.0390 | 0.0228 | 0.0004 | 0.0171 | 0.0000 |
| 2004 | 12 | 11 | 18 | 0.0436 | 0.0247 | 0.0009 | 0.0152 | 0.0000 |
| 2004 | 12 | 11 | 19 | 0.0416 | 0.0273 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 12 | 11 | 20 | 0.0398 | 0.0278 | 0.0009 | 0.0120 | 0.0000 |
| 2004 | 12 | 11 | 21 | 0.0384 | 0.0272 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 12 | 11 | 22 | 0.0358 | 0.0267 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 12 | 11 | 23 | 0.0352 | 0.0249 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 12 | 11 | 24 | 0.0316 | 0.0245 | 0.0009 | 0.0080 | 0.0000 |
| 2004 | 12 | 12 | 1  | 0.0288 | 0.0233 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 12 | 12 | 2  | 0.0267 | 0.0229 | 0.0009 | 0.0071 | 0.0000 |
| 2004 | 12 | 12 | 3  | 0.0240 | 0.0243 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 12 | 12 | 4  | 0.0245 | 0.0236 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 12 | 12 | 5  | 0.0239 | 0.0231 | 0.0009 | 0.0074 | 0.0000 |
| 2004 | 12 | 12 | 6  | 0.0251 | 0.0232 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 12 | 12 | 7  | 0.0267 | 0.0231 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 12 | 12 | 8  | 0.0298 | 0.0233 | 0.0007 | 0.0073 | 0.0000 |
| 2004 | 12 | 12 | 9  | 0.0330 | 0.0219 | 0.0000 | 0.0097 | 0.0000 |
| 2004 | 12 | 12 | 10 | 0.0381 | 0.0195 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 12 | 12 | 11 | 0.0388 | 0.0203 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 12 | 12 | 12 | 0.0378 | 0.0214 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 12 | 12 | 13 | 0.0382 | 0.0217 | 0.0000 | 0.0147 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 12 | 14 | 0.0348 | 0.0232 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 12 | 12 | 15 | 0.0345 | 0.0231 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 12 | 12 | 16 | 0.0378 | 0.0223 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 12 | 12 | 17 | 0.0453 | 0.0220 | 0.0004 | 0.0159 | 0.0000 |
| 2004 | 12 | 12 | 18 | 0.0475 | 0.0246 | 0.0009 | 0.0157 | 0.0000 |
| 2004 | 12 | 12 | 19 | 0.0483 | 0.0253 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 12 | 12 | 20 | 0.0454 | 0.0267 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 12 | 12 | 21 | 0.0439 | 0.0253 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 12 | 12 | 22 | 0.0434 | 0.0241 | 0.0009 | 0.0085 | 0.0000 |
| 2004 | 12 | 12 | 23 | 0.0399 | 0.0231 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 12 | 12 | 24 | 0.0327 | 0.0231 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 13 | 1  | 0.0259 | 0.0228 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 12 | 13 | 2  | 0.0239 | 0.0226 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 13 | 3  | 0.0215 | 0.0237 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 12 | 13 | 4  | 0.0213 | 0.0244 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 12 | 13 | 5  | 0.0223 | 0.0236 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 12 | 13 | 6  | 0.0239 | 0.0240 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 12 | 13 | 7  | 0.0273 | 0.0266 | 0.0009 | 0.0105 | 0.0000 |
| 2004 | 12 | 13 | 8  | 0.0319 | 0.0284 | 0.0007 | 0.0143 | 0.0000 |
| 2004 | 12 | 13 | 9  | 0.0352 | 0.0295 | 0.0000 | 0.0140 | 0.0000 |
| 2004 | 12 | 13 | 10 | 0.0356 | 0.0302 | 0.0000 | 0.0148 | 0.0000 |
| 2004 | 12 | 13 | 11 | 0.0358 | 0.0303 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 12 | 13 | 12 | 0.0351 | 0.0313 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 12 | 13 | 13 | 0.0326 | 0.0311 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 12 | 13 | 14 | 0.0320 | 0.0306 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 12 | 13 | 15 | 0.0323 | 0.0305 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 12 | 13 | 16 | 0.0362 | 0.0284 | 0.0000 | 0.0160 | 0.0000 |
| 2004 | 12 | 13 | 17 | 0.0423 | 0.0275 | 0.0004 | 0.0190 | 0.0000 |
| 2004 | 12 | 13 | 18 | 0.0443 | 0.0301 | 0.0009 | 0.0193 | 0.0000 |
| 2004 | 12 | 13 | 19 | 0.0449 | 0.0318 | 0.0009 | 0.0151 | 0.0000 |
| 2004 | 12 | 13 | 20 | 0.0443 | 0.0298 | 0.0009 | 0.0165 | 0.0000 |
| 2004 | 12 | 13 | 21 | 0.0442 | 0.0295 | 0.0009 | 0.0141 | 0.0000 |
| 2004 | 12 | 13 | 22 | 0.0409 | 0.0286 | 0.0009 | 0.0139 | 0.0000 |
| 2004 | 12 | 13 | 23 | 0.0371 | 0.0267 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 12 | 13 | 24 | 0.0324 | 0.0252 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 14 | 1  | 0.0265 | 0.0259 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 12 | 14 | 2  | 0.0242 | 0.0259 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 12 | 14 | 3  | 0.0216 | 0.0261 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 14 | 4  | 0.0211 | 0.0265 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 12 | 14 | 5  | 0.0224 | 0.0254 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 14 | 6  | 0.0245 | 0.0256 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 14 | 7  | 0.0277 | 0.0286 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 12 | 14 | 8  | 0.0310 | 0.0317 | 0.0007 | 0.0170 | 0.0000 |
| 2004 | 12 | 14 | 9  | 0.0350 | 0.0320 | 0.0000 | 0.0172 | 0.0000 |
| 2004 | 12 | 14 | 10 | 0.0358 | 0.0316 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 12 | 14 | 11 | 0.0329 | 0.0324 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 12 | 14 | 12 | 0.0316 | 0.0328 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 12 | 14 | 13 | 0.0312 | 0.0319 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 12 | 14 | 14 | 0.0318 | 0.0311 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 12 | 14 | 15 | 0.0323 | 0.0303 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 12 | 14 | 16 | 0.0338 | 0.0292 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 12 | 14 | 17 | 0.0399 | 0.0279 | 0.0004 | 0.0200 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 14 | 18 | 0.0442 | 0.0310 | 0.0009 | 0.0204 | 0.0000 |
| 2004 | 12 | 14 | 19 | 0.0426 | 0.0328 | 0.0009 | 0.0192 | 0.0000 |
| 2004 | 12 | 14 | 20 | 0.0453 | 0.0308 | 0.0009 | 0.0166 | 0.0000 |
| 2004 | 12 | 14 | 21 | 0.0429 | 0.0310 | 0.0009 | 0.0167 | 0.0000 |
| 2004 | 12 | 14 | 22 | 0.0408 | 0.0308 | 0.0009 | 0.0151 | 0.0000 |
| 2004 | 12 | 14 | 23 | 0.0376 | 0.0283 | 0.0009 | 0.0139 | 0.0000 |
| 2004 | 12 | 14 | 24 | 0.0333 | 0.0273 | 0.0009 | 0.0132 | 0.0000 |
| 2004 | 12 | 15 | 1  | 0.0288 | 0.0264 | 0.0009 | 0.0134 | 0.0000 |
| 2004 | 12 | 15 | 2  | 0.0266 | 0.0266 | 0.0009 | 0.0132 | 0.0000 |
| 2004 | 12 | 15 | 3  | 0.0243 | 0.0270 | 0.0009 | 0.0141 | 0.0000 |
| 2004 | 12 | 15 | 4  | 0.0238 | 0.0273 | 0.0009 | 0.0137 | 0.0000 |
| 2004 | 12 | 15 | 5  | 0.0251 | 0.0262 | 0.0009 | 0.0141 | 0.0000 |
| 2004 | 12 | 15 | 6  | 0.0271 | 0.0261 | 0.0009 | 0.0139 | 0.0000 |
| 2004 | 12 | 15 | 7  | 0.0302 | 0.0289 | 0.0009 | 0.0140 | 0.0000 |
| 2004 | 12 | 15 | 8  | 0.0336 | 0.0321 | 0.0007 | 0.0183 | 0.0000 |
| 2004 | 12 | 15 | 9  | 0.0370 | 0.0320 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 12 | 15 | 10 | 0.0374 | 0.0315 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 12 | 15 | 11 | 0.0347 | 0.0326 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 12 | 15 | 12 | 0.0337 | 0.0331 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 12 | 15 | 13 | 0.0329 | 0.0320 | 0.0000 | 0.0193 | 0.0000 |
| 2004 | 12 | 15 | 14 | 0.0333 | 0.0312 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 12 | 15 | 15 | 0.0338 | 0.0304 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 12 | 15 | 16 | 0.0352 | 0.0292 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 12 | 15 | 17 | 0.0410 | 0.0278 | 0.0004 | 0.0198 | 0.0000 |
| 2004 | 12 | 15 | 18 | 0.0443 | 0.0303 | 0.0009 | 0.0192 | 0.0000 |
| 2004 | 12 | 15 | 19 | 0.0420 | 0.0315 | 0.0009 | 0.0171 | 0.0000 |
| 2004 | 12 | 15 | 20 | 0.0447 | 0.0294 | 0.0009 | 0.0144 | 0.0000 |
| 2004 | 12 | 15 | 21 | 0.0415 | 0.0291 | 0.0009 | 0.0136 | 0.0000 |
| 2004 | 12 | 15 | 22 | 0.0391 | 0.0288 | 0.0009 | 0.0119 | 0.0000 |
| 2004 | 12 | 15 | 23 | 0.0358 | 0.0263 | 0.0009 | 0.0106 | 0.0000 |
| 2004 | 12 | 15 | 24 | 0.0312 | 0.0252 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 12 | 16 | 1  | 0.0257 | 0.0246 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 12 | 16 | 2  | 0.0232 | 0.0245 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 12 | 16 | 3  | 0.0206 | 0.0247 | 0.0009 | 0.0100 | 0.0000 |
| 2004 | 12 | 16 | 4  | 0.0198 | 0.0251 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 12 | 16 | 5  | 0.0210 | 0.0238 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 16 | 6  | 0.0229 | 0.0235 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 12 | 16 | 7  | 0.0261 | 0.0264 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 16 | 8  | 0.0296 | 0.0297 | 0.0007 | 0.0140 | 0.0000 |
| 2004 | 12 | 16 | 9  | 0.0337 | 0.0301 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 16 | 10 | 0.0344 | 0.0297 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 16 | 11 | 0.0322 | 0.0310 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 12 | 16 | 12 | 0.0314 | 0.0316 | 0.0000 | 0.0164 | 0.0000 |
| 2004 | 12 | 16 | 13 | 0.0308 | 0.0306 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 12 | 16 | 14 | 0.0312 | 0.0299 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 12 | 16 | 15 | 0.0320 | 0.0292 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 12 | 16 | 16 | 0.0335 | 0.0281 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 12 | 16 | 17 | 0.0388 | 0.0263 | 0.0004 | 0.0174 | 0.0000 |
| 2004 | 12 | 16 | 18 | 0.0417 | 0.0287 | 0.0009 | 0.0164 | 0.0000 |
| 2004 | 12 | 16 | 19 | 0.0399 | 0.0299 | 0.0009 | 0.0148 | 0.0000 |
| 2004 | 12 | 16 | 20 | 0.0427 | 0.0282 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 12 | 16 | 21 | 0.0403 | 0.0283 | 0.0009 | 0.0122 | 0.0000 |

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|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 16 | 22 | 0.0379 | 0.0280 | 0.0009 | 0.0106 | 0.0000 |
| 2004 | 12 | 16 | 23 | 0.0350 | 0.0259 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 12 | 16 | 24 | 0.0308 | 0.0249 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 12 | 17 | 1  | 0.0240 | 0.0262 | 0.0009 | 0.0092 | 0.0000 |
| 2004 | 12 | 17 | 2  | 0.0216 | 0.0262 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 12 | 17 | 3  | 0.0210 | 0.0257 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 12 | 17 | 4  | 0.0206 | 0.0261 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 12 | 17 | 5  | 0.0220 | 0.0256 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 12 | 17 | 6  | 0.0239 | 0.0264 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 12 | 17 | 7  | 0.0276 | 0.0282 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 12 | 17 | 8  | 0.0314 | 0.0324 | 0.0007 | 0.0153 | 0.0000 |
| 2004 | 12 | 17 | 9  | 0.0351 | 0.0312 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 12 | 17 | 10 | 0.0365 | 0.0300 | 0.0000 | 0.0179 | 0.0000 |
| 2004 | 12 | 17 | 11 | 0.0350 | 0.0305 | 0.0000 | 0.0178 | 0.0000 |
| 2004 | 12 | 17 | 12 | 0.0356 | 0.0296 | 0.0000 | 0.0181 | 0.0000 |
| 2004 | 12 | 17 | 13 | 0.0335 | 0.0282 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 12 | 17 | 14 | 0.0326 | 0.0280 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 12 | 17 | 15 | 0.0319 | 0.0278 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 12 | 17 | 16 | 0.0334 | 0.0272 | 0.0000 | 0.0187 | 0.0000 |
| 2004 | 12 | 17 | 17 | 0.0374 | 0.0266 | 0.0004 | 0.0200 | 0.0000 |
| 2004 | 12 | 17 | 18 | 0.0419 | 0.0286 | 0.0009 | 0.0210 | 0.0000 |
| 2004 | 12 | 17 | 19 | 0.0425 | 0.0312 | 0.0009 | 0.0172 | 0.0000 |
| 2004 | 12 | 17 | 20 | 0.0428 | 0.0319 | 0.0009 | 0.0150 | 0.0000 |
| 2004 | 12 | 17 | 21 | 0.0405 | 0.0314 | 0.0009 | 0.0161 | 0.0000 |
| 2004 | 12 | 17 | 22 | 0.0374 | 0.0312 | 0.0009 | 0.0152 | 0.0000 |
| 2004 | 12 | 17 | 23 | 0.0355 | 0.0286 | 0.0009 | 0.0138 | 0.0000 |
| 2004 | 12 | 17 | 24 | 0.0321 | 0.0284 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 18 | 1  | 0.0310 | 0.0265 | 0.0009 | 0.0094 | 0.0000 |
| 2004 | 12 | 18 | 2  | 0.0273 | 0.0259 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 12 | 18 | 3  | 0.0261 | 0.0257 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 12 | 18 | 4  | 0.0253 | 0.0250 | 0.0009 | 0.0106 | 0.0000 |
| 2004 | 12 | 18 | 5  | 0.0256 | 0.0249 | 0.0009 | 0.0098 | 0.0000 |
| 2004 | 12 | 18 | 6  | 0.0264 | 0.0251 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 12 | 18 | 7  | 0.0280 | 0.0257 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 18 | 8  | 0.0301 | 0.0269 | 0.0008 | 0.0107 | 0.0000 |
| 2004 | 12 | 18 | 9  | 0.0345 | 0.0252 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 12 | 18 | 10 | 0.0404 | 0.0225 | 0.0000 | 0.0141 | 0.0000 |
| 2004 | 12 | 18 | 11 | 0.0425 | 0.0220 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 12 | 18 | 12 | 0.0408 | 0.0224 | 0.0000 | 0.0154 | 0.0000 |
| 2004 | 12 | 18 | 13 | 0.0392 | 0.0230 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 12 | 18 | 14 | 0.0391 | 0.0229 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 12 | 18 | 15 | 0.0393 | 0.0218 | 0.0000 | 0.0145 | 0.0000 |
| 2004 | 12 | 18 | 16 | 0.0384 | 0.0221 | 0.0000 | 0.0158 | 0.0000 |
| 2004 | 12 | 18 | 17 | 0.0429 | 0.0218 | 0.0004 | 0.0158 | 0.0000 |
| 2004 | 12 | 18 | 18 | 0.0476 | 0.0233 | 0.0009 | 0.0135 | 0.0000 |
| 2004 | 12 | 18 | 19 | 0.0456 | 0.0252 | 0.0009 | 0.0109 | 0.0000 |
| 2004 | 12 | 18 | 20 | 0.0439 | 0.0256 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 12 | 18 | 21 | 0.0422 | 0.0250 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 12 | 18 | 22 | 0.0398 | 0.0250 | 0.0009 | 0.0102 | 0.0000 |
| 2004 | 12 | 18 | 23 | 0.0407 | 0.0238 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 12 | 18 | 24 | 0.0374 | 0.0235 | 0.0009 | 0.0082 | 0.0000 |
| 2004 | 12 | 19 | 1  | 0.0316 | 0.0242 | 0.0009 | 0.0096 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 19 | 2  | 0.0300 | 0.0242 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 19 | 3  | 0.0273 | 0.0256 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 12 | 19 | 4  | 0.0282 | 0.0251 | 0.0009 | 0.0097 | 0.0000 |
| 2004 | 12 | 19 | 5  | 0.0280 | 0.0248 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 12 | 19 | 6  | 0.0295 | 0.0251 | 0.0009 | 0.0104 | 0.0000 |
| 2004 | 12 | 19 | 7  | 0.0311 | 0.0250 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 12 | 19 | 8  | 0.0349 | 0.0254 | 0.0008 | 0.0112 | 0.0000 |
| 2004 | 12 | 19 | 9  | 0.0387 | 0.0244 | 0.0000 | 0.0144 | 0.0000 |
| 2004 | 12 | 19 | 10 | 0.0441 | 0.0222 | 0.0000 | 0.0167 | 0.0000 |
| 2004 | 12 | 19 | 11 | 0.0448 | 0.0230 | 0.0000 | 0.0177 | 0.0000 |
| 2004 | 12 | 19 | 12 | 0.0433 | 0.0241 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 12 | 19 | 13 | 0.0431 | 0.0241 | 0.0000 | 0.0188 | 0.0000 |
| 2004 | 12 | 19 | 14 | 0.0398 | 0.0257 | 0.0000 | 0.0203 | 0.0000 |
| 2004 | 12 | 19 | 15 | 0.0394 | 0.0256 | 0.0000 | 0.0209 | 0.0000 |
| 2004 | 12 | 19 | 16 | 0.0429 | 0.0248 | 0.0000 | 0.0202 | 0.0000 |
| 2004 | 12 | 19 | 17 | 0.0503 | 0.0243 | 0.0004 | 0.0200 | 0.0000 |
| 2004 | 12 | 19 | 18 | 0.0537 | 0.0276 | 0.0009 | 0.0211 | 0.0000 |
| 2004 | 12 | 19 | 19 | 0.0549 | 0.0283 | 0.0009 | 0.0173 | 0.0000 |
| 2004 | 12 | 19 | 20 | 0.0527 | 0.0300 | 0.0009 | 0.0171 | 0.0000 |
| 2004 | 12 | 19 | 21 | 0.0516 | 0.0291 | 0.0009 | 0.0177 | 0.0000 |
| 2004 | 12 | 19 | 22 | 0.0518 | 0.0281 | 0.0009 | 0.0160 | 0.0000 |
| 2004 | 12 | 19 | 23 | 0.0484 | 0.0273 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 12 | 19 | 24 | 0.0414 | 0.0275 | 0.0009 | 0.0161 | 0.0000 |
| 2004 | 12 | 20 | 1  | 0.0350 | 0.0284 | 0.0009 | 0.0172 | 0.0000 |
| 2004 | 12 | 20 | 2  | 0.0330 | 0.0286 | 0.0009 | 0.0168 | 0.0000 |
| 2004 | 12 | 20 | 3  | 0.0310 | 0.0291 | 0.0009 | 0.0178 | 0.0000 |
| 2004 | 12 | 20 | 4  | 0.0316 | 0.0286 | 0.0009 | 0.0178 | 0.0000 |
| 2004 | 12 | 20 | 5  | 0.0321 | 0.0291 | 0.0009 | 0.0177 | 0.0000 |
| 2004 | 12 | 20 | 6  | 0.0338 | 0.0295 | 0.0009 | 0.0179 | 0.0000 |
| 2004 | 12 | 20 | 7  | 0.0375 | 0.0309 | 0.0009 | 0.0181 | 0.0000 |
| 2004 | 12 | 20 | 8  | 0.0410 | 0.0343 | 0.0008 | 0.0205 | 0.0000 |
| 2004 | 12 | 20 | 9  | 0.0457 | 0.0337 | 0.0000 | 0.0215 | 0.0000 |
| 2004 | 12 | 20 | 10 | 0.0470 | 0.0317 | 0.0000 | 0.0241 | 0.0000 |
| 2004 | 12 | 20 | 11 | 0.0470 | 0.0316 | 0.0000 | 0.0240 | 0.0000 |
| 2004 | 12 | 20 | 12 | 0.0460 | 0.0328 | 0.0000 | 0.0239 | 0.0000 |
| 2004 | 12 | 20 | 13 | 0.0421 | 0.0332 | 0.0000 | 0.0246 | 0.0000 |
| 2004 | 12 | 20 | 14 | 0.0413 | 0.0330 | 0.0000 | 0.0239 | 0.0000 |
| 2004 | 12 | 20 | 15 | 0.0416 | 0.0315 | 0.0000 | 0.0236 | 0.0000 |
| 2004 | 12 | 20 | 16 | 0.0449 | 0.0296 | 0.0000 | 0.0225 | 0.0000 |
| 2004 | 12 | 20 | 17 | 0.0497 | 0.0293 | 0.0004 | 0.0236 | 0.0000 |
| 2004 | 12 | 20 | 18 | 0.0525 | 0.0326 | 0.0009 | 0.0249 | 0.0000 |
| 2004 | 12 | 20 | 19 | 0.0538 | 0.0335 | 0.0009 | 0.0211 | 0.0000 |
| 2004 | 12 | 20 | 20 | 0.0519 | 0.0337 | 0.0009 | 0.0213 | 0.0000 |
| 2004 | 12 | 20 | 21 | 0.0515 | 0.0331 | 0.0009 | 0.0188 | 0.0000 |
| 2004 | 12 | 20 | 22 | 0.0484 | 0.0319 | 0.0009 | 0.0188 | 0.0000 |
| 2004 | 12 | 20 | 23 | 0.0444 | 0.0311 | 0.0009 | 0.0175 | 0.0000 |
| 2004 | 12 | 20 | 24 | 0.0396 | 0.0303 | 0.0009 | 0.0172 | 0.0000 |
| 2004 | 12 | 21 | 1  | 0.0345 | 0.0301 | 0.0009 | 0.0171 | 0.0000 |
| 2004 | 12 | 21 | 2  | 0.0323 | 0.0297 | 0.0009 | 0.0170 | 0.0000 |
| 2004 | 12 | 21 | 3  | 0.0294 | 0.0302 | 0.0009 | 0.0176 | 0.0000 |
| 2004 | 12 | 21 | 4  | 0.0290 | 0.0299 | 0.0009 | 0.0174 | 0.0000 |
| 2004 | 12 | 21 | 5  | 0.0300 | 0.0294 | 0.0009 | 0.0172 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 21 | 6  | 0.0317 | 0.0293 | 0.0009 | 0.0164 | 0.0000 |
| 2004 | 12 | 21 | 7  | 0.0351 | 0.0307 | 0.0009 | 0.0163 | 0.0000 |
| 2004 | 12 | 21 | 8  | 0.0363 | 0.0335 | 0.0008 | 0.0185 | 0.0000 |
| 2004 | 12 | 21 | 9  | 0.0413 | 0.0319 | 0.0000 | 0.0195 | 0.0000 |
| 2004 | 12 | 21 | 10 | 0.0438 | 0.0304 | 0.0000 | 0.0216 | 0.0000 |
| 2004 | 12 | 21 | 11 | 0.0415 | 0.0314 | 0.0000 | 0.0233 | 0.0000 |
| 2004 | 12 | 21 | 12 | 0.0402 | 0.0315 | 0.0000 | 0.0235 | 0.0000 |
| 2004 | 12 | 21 | 13 | 0.0390 | 0.0310 | 0.0000 | 0.0238 | 0.0000 |
| 2004 | 12 | 21 | 14 | 0.0389 | 0.0311 | 0.0000 | 0.0230 | 0.0000 |
| 2004 | 12 | 21 | 15 | 0.0391 | 0.0300 | 0.0000 | 0.0218 | 0.0000 |
| 2004 | 12 | 21 | 16 | 0.0401 | 0.0291 | 0.0000 | 0.0213 | 0.0000 |
| 2004 | 12 | 21 | 17 | 0.0446 | 0.0278 | 0.0004 | 0.0211 | 0.0000 |
| 2004 | 12 | 21 | 18 | 0.0482 | 0.0294 | 0.0009 | 0.0208 | 0.0000 |
| 2004 | 12 | 21 | 19 | 0.0456 | 0.0322 | 0.0009 | 0.0182 | 0.0000 |
| 2004 | 12 | 21 | 20 | 0.0479 | 0.0313 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 12 | 21 | 21 | 0.0457 | 0.0311 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 12 | 21 | 22 | 0.0433 | 0.0312 | 0.0009 | 0.0136 | 0.0000 |
| 2004 | 12 | 21 | 23 | 0.0402 | 0.0289 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 12 | 21 | 24 | 0.0351 | 0.0279 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 12 | 22 | 1  | 0.0293 | 0.0278 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 22 | 2  | 0.0268 | 0.0273 | 0.0009 | 0.0120 | 0.0000 |
| 2004 | 12 | 22 | 3  | 0.0239 | 0.0278 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 12 | 22 | 4  | 0.0235 | 0.0275 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 22 | 5  | 0.0244 | 0.0268 | 0.0009 | 0.0120 | 0.0000 |
| 2004 | 12 | 22 | 6  | 0.0263 | 0.0271 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 12 | 22 | 7  | 0.0296 | 0.0285 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 12 | 22 | 8  | 0.0313 | 0.0316 | 0.0008 | 0.0141 | 0.0000 |
| 2004 | 12 | 22 | 9  | 0.0364 | 0.0300 | 0.0000 | 0.0153 | 0.0000 |
| 2004 | 12 | 22 | 10 | 0.0386 | 0.0282 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 12 | 22 | 11 | 0.0362 | 0.0290 | 0.0000 | 0.0185 | 0.0000 |
| 2004 | 12 | 22 | 12 | 0.0354 | 0.0293 | 0.0000 | 0.0192 | 0.0000 |
| 2004 | 12 | 22 | 13 | 0.0346 | 0.0288 | 0.0000 | 0.0198 | 0.0000 |
| 2004 | 12 | 22 | 14 | 0.0344 | 0.0288 | 0.0000 | 0.0189 | 0.0000 |
| 2004 | 12 | 22 | 15 | 0.0349 | 0.0280 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 12 | 22 | 16 | 0.0364 | 0.0274 | 0.0000 | 0.0182 | 0.0000 |
| 2004 | 12 | 22 | 17 | 0.0409 | 0.0262 | 0.0004 | 0.0181 | 0.0000 |
| 2004 | 12 | 22 | 18 | 0.0444 | 0.0278 | 0.0009 | 0.0177 | 0.0000 |
| 2004 | 12 | 22 | 19 | 0.0421 | 0.0308 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 12 | 22 | 20 | 0.0444 | 0.0301 | 0.0009 | 0.0121 | 0.0000 |
| 2004 | 12 | 22 | 21 | 0.0425 | 0.0301 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 12 | 22 | 22 | 0.0403 | 0.0303 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 12 | 22 | 23 | 0.0373 | 0.0280 | 0.0009 | 0.0106 | 0.0000 |
| 2004 | 12 | 22 | 24 | 0.0325 | 0.0271 | 0.0009 | 0.0095 | 0.0000 |
| 2004 | 12 | 23 | 1  | 0.0273 | 0.0265 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 12 | 23 | 2  | 0.0251 | 0.0262 | 0.0009 | 0.0101 | 0.0000 |
| 2004 | 12 | 23 | 3  | 0.0225 | 0.0269 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 12 | 23 | 4  | 0.0223 | 0.0266 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 12 | 23 | 5  | 0.0234 | 0.0261 | 0.0009 | 0.0108 | 0.0000 |
| 2004 | 12 | 23 | 6  | 0.0258 | 0.0265 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 12 | 23 | 7  | 0.0296 | 0.0282 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 12 | 23 | 8  | 0.0317 | 0.0315 | 0.0008 | 0.0144 | 0.0000 |
| 2004 | 12 | 23 | 9  | 0.0375 | 0.0302 | 0.0000 | 0.0163 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 23 | 10 | 0.0402 | 0.0288 | 0.0000 | 0.0186 | 0.0000 |
| 2004 | 12 | 23 | 11 | 0.0388 | 0.0302 | 0.0000 | 0.0211 | 0.0000 |
| 2004 | 12 | 23 | 12 | 0.0385 | 0.0308 | 0.0000 | 0.0223 | 0.0000 |
| 2004 | 12 | 23 | 13 | 0.0377 | 0.0303 | 0.0000 | 0.0229 | 0.0000 |
| 2004 | 12 | 23 | 14 | 0.0373 | 0.0304 | 0.0000 | 0.0218 | 0.0000 |
| 2004 | 12 | 23 | 15 | 0.0381 | 0.0297 | 0.0000 | 0.0213 | 0.0000 |
| 2004 | 12 | 23 | 16 | 0.0392 | 0.0288 | 0.0000 | 0.0210 | 0.0000 |
| 2004 | 12 | 23 | 17 | 0.0436 | 0.0275 | 0.0004 | 0.0207 | 0.0000 |
| 2004 | 12 | 23 | 18 | 0.0477 | 0.0295 | 0.0009 | 0.0210 | 0.0000 |
| 2004 | 12 | 23 | 19 | 0.0455 | 0.0326 | 0.0009 | 0.0189 | 0.0000 |
| 2004 | 12 | 23 | 20 | 0.0478 | 0.0318 | 0.0009 | 0.0154 | 0.0000 |
| 2004 | 12 | 23 | 21 | 0.0460 | 0.0319 | 0.0009 | 0.0160 | 0.0000 |
| 2004 | 12 | 23 | 22 | 0.0437 | 0.0320 | 0.0009 | 0.0148 | 0.0000 |
| 2004 | 12 | 23 | 23 | 0.0410 | 0.0298 | 0.0009 | 0.0143 | 0.0000 |
| 2004 | 12 | 23 | 24 | 0.0362 | 0.0288 | 0.0009 | 0.0133 | 0.0000 |
| 2004 | 12 | 24 | 1  | 0.0328 | 0.0281 | 0.0009 | 0.0126 | 0.0000 |
| 2004 | 12 | 24 | 2  | 0.0303 | 0.0280 | 0.0009 | 0.0130 | 0.0000 |
| 2004 | 12 | 24 | 3  | 0.0281 | 0.0281 | 0.0009 | 0.0140 | 0.0000 |
| 2004 | 12 | 24 | 4  | 0.0276 | 0.0286 | 0.0009 | 0.0141 | 0.0000 |
| 2004 | 12 | 24 | 5  | 0.0280 | 0.0286 | 0.0009 | 0.0148 | 0.0000 |
| 2004 | 12 | 24 | 6  | 0.0292 | 0.0293 | 0.0009 | 0.0147 | 0.0000 |
| 2004 | 12 | 24 | 7  | 0.0307 | 0.0305 | 0.0009 | 0.0157 | 0.0000 |
| 2004 | 12 | 24 | 8  | 0.0334 | 0.0330 | 0.0008 | 0.0172 | 0.0000 |
| 2004 | 12 | 24 | 9  | 0.0396 | 0.0311 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 12 | 24 | 10 | 0.0439 | 0.0290 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 12 | 24 | 11 | 0.0433 | 0.0292 | 0.0000 | 0.0183 | 0.0000 |
| 2004 | 12 | 24 | 12 | 0.0458 | 0.0275 | 0.0000 | 0.0170 | 0.0000 |
| 2004 | 12 | 24 | 13 | 0.0409 | 0.0271 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 12 | 24 | 14 | 0.0414 | 0.0254 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 12 | 24 | 15 | 0.0402 | 0.0248 | 0.0000 | 0.0168 | 0.0000 |
| 2004 | 12 | 24 | 16 | 0.0427 | 0.0240 | 0.0000 | 0.0162 | 0.0000 |
| 2004 | 12 | 24 | 17 | 0.0431 | 0.0250 | 0.0004 | 0.0197 | 0.0000 |
| 2004 | 12 | 24 | 18 | 0.0482 | 0.0260 | 0.0009 | 0.0183 | 0.0000 |
| 2004 | 12 | 24 | 19 | 0.0468 | 0.0286 | 0.0009 | 0.0146 | 0.0000 |
| 2004 | 12 | 24 | 20 | 0.0460 | 0.0289 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 12 | 24 | 21 | 0.0438 | 0.0283 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 24 | 22 | 0.0418 | 0.0288 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 24 | 23 | 0.0416 | 0.0272 | 0.0009 | 0.0120 | 0.0000 |
| 2004 | 12 | 24 | 24 | 0.0374 | 0.0283 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 25 | 1  | 0.0333 | 0.0275 | 0.0009 | 0.0117 | 0.0000 |
| 2004 | 12 | 25 | 2  | 0.0295 | 0.0268 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 12 | 25 | 3  | 0.0284 | 0.0267 | 0.0009 | 0.0127 | 0.0000 |
| 2004 | 12 | 25 | 4  | 0.0281 | 0.0262 | 0.0009 | 0.0136 | 0.0000 |
| 2004 | 12 | 25 | 5  | 0.0289 | 0.0263 | 0.0009 | 0.0132 | 0.0000 |
| 2004 | 12 | 25 | 6  | 0.0300 | 0.0266 | 0.0009 | 0.0132 | 0.0000 |
| 2004 | 12 | 25 | 7  | 0.0316 | 0.0272 | 0.0009 | 0.0134 | 0.0000 |
| 2004 | 12 | 25 | 8  | 0.0335 | 0.0283 | 0.0008 | 0.0142 | 0.0000 |
| 2004 | 12 | 25 | 9  | 0.0375 | 0.0263 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 12 | 25 | 10 | 0.0422 | 0.0229 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 12 | 25 | 11 | 0.0436 | 0.0221 | 0.0000 | 0.0147 | 0.0000 |
| 2004 | 12 | 25 | 12 | 0.0414 | 0.0222 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 12 | 25 | 13 | 0.0398 | 0.0227 | 0.0000 | 0.0159 | 0.0000 |



|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 25 | 14 | 0.0393 | 0.0224 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 12 | 25 | 15 | 0.0400 | 0.0217 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 12 | 25 | 16 | 0.0393 | 0.0220 | 0.0000 | 0.0166 | 0.0000 |
| 2004 | 12 | 25 | 17 | 0.0437 | 0.0218 | 0.0004 | 0.0166 | 0.0000 |
| 2004 | 12 | 25 | 18 | 0.0479 | 0.0231 | 0.0009 | 0.0137 | 0.0000 |
| 2004 | 12 | 25 | 19 | 0.0459 | 0.0250 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 12 | 25 | 20 | 0.0446 | 0.0255 | 0.0009 | 0.0105 | 0.0000 |
| 2004 | 12 | 25 | 21 | 0.0438 | 0.0254 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 12 | 25 | 22 | 0.0419 | 0.0257 | 0.0009 | 0.0124 | 0.0000 |
| 2004 | 12 | 25 | 23 | 0.0424 | 0.0242 | 0.0009 | 0.0107 | 0.0000 |
| 2004 | 12 | 25 | 24 | 0.0391 | 0.0239 | 0.0009 | 0.0099 | 0.0000 |
| 2004 | 12 | 26 | 1  | 0.0325 | 0.0248 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 12 | 26 | 2  | 0.0309 | 0.0246 | 0.0009 | 0.0114 | 0.0000 |
| 2004 | 12 | 26 | 3  | 0.0282 | 0.0260 | 0.0009 | 0.0116 | 0.0000 |
| 2004 | 12 | 26 | 4  | 0.0289 | 0.0255 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 12 | 26 | 5  | 0.0286 | 0.0251 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 26 | 6  | 0.0300 | 0.0253 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 12 | 26 | 7  | 0.0315 | 0.0253 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 12 | 26 | 8  | 0.0346 | 0.0255 | 0.0008 | 0.0121 | 0.0000 |
| 2004 | 12 | 26 | 9  | 0.0376 | 0.0240 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 12 | 26 | 10 | 0.0416 | 0.0206 | 0.0000 | 0.0152 | 0.0000 |
| 2004 | 12 | 26 | 11 | 0.0412 | 0.0212 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 12 | 26 | 12 | 0.0393 | 0.0220 | 0.0000 | 0.0157 | 0.0000 |
| 2004 | 12 | 26 | 13 | 0.0388 | 0.0218 | 0.0000 | 0.0151 | 0.0000 |
| 2004 | 12 | 26 | 14 | 0.0351 | 0.0230 | 0.0000 | 0.0161 | 0.0000 |
| 2004 | 12 | 26 | 15 | 0.0345 | 0.0228 | 0.0000 | 0.0165 | 0.0000 |
| 2004 | 12 | 26 | 16 | 0.0381 | 0.0221 | 0.0000 | 0.0159 | 0.0000 |
| 2004 | 12 | 26 | 17 | 0.0447 | 0.0212 | 0.0004 | 0.0151 | 0.0000 |
| 2004 | 12 | 26 | 18 | 0.0475 | 0.0242 | 0.0009 | 0.0155 | 0.0000 |
| 2004 | 12 | 26 | 19 | 0.0494 | 0.0254 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 12 | 26 | 20 | 0.0471 | 0.0271 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 26 | 21 | 0.0466 | 0.0264 | 0.0009 | 0.0134 | 0.0000 |
| 2004 | 12 | 26 | 22 | 0.0468 | 0.0255 | 0.0009 | 0.0118 | 0.0000 |
| 2004 | 12 | 26 | 23 | 0.0438 | 0.0249 | 0.0009 | 0.0115 | 0.0000 |
| 2004 | 12 | 26 | 24 | 0.0375 | 0.0254 | 0.0009 | 0.0129 | 0.0000 |
| 2004 | 12 | 27 | 1  | 0.0308 | 0.0261 | 0.0009 | 0.0156 | 0.0000 |
| 2004 | 12 | 27 | 2  | 0.0290 | 0.0261 | 0.0009 | 0.0149 | 0.0000 |
| 2004 | 12 | 27 | 3  | 0.0271 | 0.0267 | 0.0009 | 0.0161 | 0.0000 |
| 2004 | 12 | 27 | 4  | 0.0274 | 0.0264 | 0.0009 | 0.0162 | 0.0000 |
| 2004 | 12 | 27 | 5  | 0.0282 | 0.0267 | 0.0009 | 0.0160 | 0.0000 |
| 2004 | 12 | 27 | 6  | 0.0294 | 0.0266 | 0.0009 | 0.0160 | 0.0000 |
| 2004 | 12 | 27 | 7  | 0.0306 | 0.0278 | 0.0009 | 0.0162 | 0.0000 |
| 2004 | 12 | 27 | 8  | 0.0316 | 0.0297 | 0.0008 | 0.0164 | 0.0000 |
| 2004 | 12 | 27 | 9  | 0.0375 | 0.0285 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 12 | 27 | 10 | 0.0439 | 0.0250 | 0.0000 | 0.0171 | 0.0000 |
| 2004 | 12 | 27 | 11 | 0.0428 | 0.0256 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 12 | 27 | 12 | 0.0418 | 0.0268 | 0.0000 | 0.0184 | 0.0000 |
| 2004 | 12 | 27 | 13 | 0.0372 | 0.0284 | 0.0000 | 0.0208 | 0.0000 |
| 2004 | 12 | 27 | 14 | 0.0379 | 0.0278 | 0.0000 | 0.0190 | 0.0000 |
| 2004 | 12 | 27 | 15 | 0.0394 | 0.0257 | 0.0000 | 0.0174 | 0.0000 |
| 2004 | 12 | 27 | 16 | 0.0408 | 0.0244 | 0.0000 | 0.0175 | 0.0000 |
| 2004 | 12 | 27 | 17 | 0.0426 | 0.0256 | 0.0003 | 0.0207 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 27 | 18 | 0.0464 | 0.0287 | 0.0009 | 0.0214 | 0.0000 |
| 2004 | 12 | 27 | 19 | 0.0473 | 0.0296 | 0.0009 | 0.0182 | 0.0000 |
| 2004 | 12 | 27 | 20 | 0.0478 | 0.0288 | 0.0009 | 0.0165 | 0.0000 |
| 2004 | 12 | 27 | 21 | 0.0470 | 0.0287 | 0.0009 | 0.0148 | 0.0000 |
| 2004 | 12 | 27 | 22 | 0.0428 | 0.0280 | 0.0009 | 0.0153 | 0.0000 |
| 2004 | 12 | 27 | 23 | 0.0389 | 0.0275 | 0.0009 | 0.0143 | 0.0000 |
| 2004 | 12 | 27 | 24 | 0.0345 | 0.0270 | 0.0009 | 0.0145 | 0.0000 |
| 2004 | 12 | 28 | 1  | 0.0307 | 0.0274 | 0.0009 | 0.0125 | 0.0000 |
| 2004 | 12 | 28 | 2  | 0.0287 | 0.0268 | 0.0009 | 0.0122 | 0.0000 |
| 2004 | 12 | 28 | 3  | 0.0259 | 0.0275 | 0.0009 | 0.0128 | 0.0000 |
| 2004 | 12 | 28 | 4  | 0.0264 | 0.0272 | 0.0009 | 0.0123 | 0.0000 |
| 2004 | 12 | 28 | 5  | 0.0273 | 0.0265 | 0.0009 | 0.0119 | 0.0000 |
| 2004 | 12 | 28 | 6  | 0.0282 | 0.0265 | 0.0009 | 0.0113 | 0.0000 |
| 2004 | 12 | 28 | 7  | 0.0289 | 0.0277 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 12 | 28 | 8  | 0.0302 | 0.0293 | 0.0008 | 0.0116 | 0.0000 |
| 2004 | 12 | 28 | 9  | 0.0372 | 0.0267 | 0.0000 | 0.0118 | 0.0000 |
| 2004 | 12 | 28 | 10 | 0.0435 | 0.0241 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 12 | 28 | 11 | 0.0413 | 0.0250 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 12 | 28 | 12 | 0.0405 | 0.0254 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 12 | 28 | 13 | 0.0373 | 0.0260 | 0.0000 | 0.0173 | 0.0000 |
| 2004 | 12 | 28 | 14 | 0.0394 | 0.0252 | 0.0000 | 0.0150 | 0.0000 |
| 2004 | 12 | 28 | 15 | 0.0402 | 0.0244 | 0.0000 | 0.0142 | 0.0000 |
| 2004 | 12 | 28 | 16 | 0.0407 | 0.0242 | 0.0000 | 0.0149 | 0.0000 |
| 2004 | 12 | 28 | 17 | 0.0425 | 0.0248 | 0.0003 | 0.0175 | 0.0000 |
| 2004 | 12 | 28 | 18 | 0.0465 | 0.0261 | 0.0009 | 0.0163 | 0.0000 |
| 2004 | 12 | 28 | 19 | 0.0440 | 0.0288 | 0.0009 | 0.0135 | 0.0000 |
| 2004 | 12 | 28 | 20 | 0.0477 | 0.0274 | 0.0009 | 0.0089 | 0.0000 |
| 2004 | 12 | 28 | 21 | 0.0431 | 0.0280 | 0.0009 | 0.0103 | 0.0000 |
| 2004 | 12 | 28 | 22 | 0.0403 | 0.0281 | 0.0009 | 0.0088 | 0.0000 |
| 2004 | 12 | 28 | 23 | 0.0376 | 0.0259 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 28 | 24 | 0.0328 | 0.0258 | 0.0009 | 0.0081 | 0.0000 |
| 2004 | 12 | 29 | 1  | 0.0282 | 0.0257 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 12 | 29 | 2  | 0.0259 | 0.0250 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 12 | 29 | 3  | 0.0228 | 0.0258 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 12 | 29 | 4  | 0.0235 | 0.0254 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 12 | 29 | 5  | 0.0245 | 0.0247 | 0.0009 | 0.0063 | 0.0000 |
| 2004 | 12 | 29 | 6  | 0.0259 | 0.0247 | 0.0009 | 0.0060 | 0.0000 |
| 2004 | 12 | 29 | 7  | 0.0273 | 0.0264 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 12 | 29 | 8  | 0.0295 | 0.0287 | 0.0008 | 0.0080 | 0.0000 |
| 2004 | 12 | 29 | 9  | 0.0372 | 0.0261 | 0.0000 | 0.0081 | 0.0000 |
| 2004 | 12 | 29 | 10 | 0.0419 | 0.0237 | 0.0000 | 0.0087 | 0.0000 |
| 2004 | 12 | 29 | 11 | 0.0412 | 0.0245 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 12 | 29 | 12 | 0.0410 | 0.0248 | 0.0000 | 0.0115 | 0.0000 |
| 2004 | 12 | 29 | 13 | 0.0374 | 0.0255 | 0.0000 | 0.0143 | 0.0000 |
| 2004 | 12 | 29 | 14 | 0.0391 | 0.0244 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 12 | 29 | 15 | 0.0400 | 0.0234 | 0.0000 | 0.0101 | 0.0000 |
| 2004 | 12 | 29 | 16 | 0.0401 | 0.0229 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 12 | 29 | 17 | 0.0413 | 0.0235 | 0.0003 | 0.0133 | 0.0000 |
| 2004 | 12 | 29 | 18 | 0.0468 | 0.0257 | 0.0009 | 0.0134 | 0.0000 |
| 2004 | 12 | 29 | 19 | 0.0450 | 0.0288 | 0.0009 | 0.0111 | 0.0000 |
| 2004 | 12 | 29 | 20 | 0.0486 | 0.0278 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 12 | 29 | 21 | 0.0448 | 0.0282 | 0.0009 | 0.0083 | 0.0000 |

|      |    |    |    |        |        |        |        |        |
|------|----|----|----|--------|--------|--------|--------|--------|
| 2004 | 12 | 29 | 22 | 0.0419 | 0.0287 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 12 | 29 | 23 | 0.0398 | 0.0269 | 0.0009 | 0.0072 | 0.0000 |
| 2004 | 12 | 29 | 24 | 0.0351 | 0.0269 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 12 | 30 | 1  | 0.0288 | 0.0265 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 12 | 30 | 2  | 0.0269 | 0.0261 | 0.0009 | 0.0093 | 0.0000 |
| 2004 | 12 | 30 | 3  | 0.0238 | 0.0267 | 0.0009 | 0.0096 | 0.0000 |
| 2004 | 12 | 30 | 4  | 0.0244 | 0.0263 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 12 | 30 | 5  | 0.0255 | 0.0258 | 0.0009 | 0.0089 | 0.0000 |
| 2004 | 12 | 30 | 6  | 0.0266 | 0.0258 | 0.0009 | 0.0084 | 0.0000 |
| 2004 | 12 | 30 | 7  | 0.0279 | 0.0272 | 0.0009 | 0.0090 | 0.0000 |
| 2004 | 12 | 30 | 8  | 0.0301 | 0.0294 | 0.0008 | 0.0103 | 0.0000 |
| 2004 | 12 | 30 | 9  | 0.0376 | 0.0269 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 12 | 30 | 10 | 0.0436 | 0.0242 | 0.0000 | 0.0106 | 0.0000 |
| 2004 | 12 | 30 | 11 | 0.0421 | 0.0251 | 0.0000 | 0.0128 | 0.0000 |
| 2004 | 12 | 30 | 12 | 0.0411 | 0.0256 | 0.0000 | 0.0138 | 0.0000 |
| 2004 | 12 | 30 | 13 | 0.0376 | 0.0261 | 0.0000 | 0.0163 | 0.0000 |
| 2004 | 12 | 30 | 14 | 0.0395 | 0.0252 | 0.0000 | 0.0136 | 0.0000 |
| 2004 | 12 | 30 | 15 | 0.0402 | 0.0242 | 0.0000 | 0.0125 | 0.0000 |
| 2004 | 12 | 30 | 16 | 0.0406 | 0.0240 | 0.0000 | 0.0132 | 0.0000 |
| 2004 | 12 | 30 | 17 | 0.0416 | 0.0243 | 0.0003 | 0.0153 | 0.0000 |
| 2004 | 12 | 30 | 18 | 0.0456 | 0.0255 | 0.0009 | 0.0139 | 0.0000 |
| 2004 | 12 | 30 | 19 | 0.0432 | 0.0282 | 0.0009 | 0.0112 | 0.0000 |
| 2004 | 12 | 30 | 20 | 0.0473 | 0.0268 | 0.0009 | 0.0065 | 0.0000 |
| 2004 | 12 | 30 | 21 | 0.0424 | 0.0274 | 0.0009 | 0.0079 | 0.0000 |
| 2004 | 12 | 30 | 22 | 0.0396 | 0.0278 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 12 | 30 | 23 | 0.0373 | 0.0258 | 0.0009 | 0.0062 | 0.0000 |
| 2004 | 12 | 30 | 24 | 0.0326 | 0.0258 | 0.0009 | 0.0068 | 0.0000 |
| 2004 | 12 | 31 | 1  | 0.0278 | 0.0232 | 0.0009 | 0.0086 | 0.0000 |
| 2004 | 12 | 31 | 2  | 0.0256 | 0.0226 | 0.0009 | 0.0078 | 0.0000 |
| 2004 | 12 | 31 | 3  | 0.0222 | 0.0238 | 0.0009 | 0.0077 | 0.0000 |
| 2004 | 12 | 31 | 4  | 0.0220 | 0.0234 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 12 | 31 | 5  | 0.0219 | 0.0226 | 0.0009 | 0.0073 | 0.0000 |
| 2004 | 12 | 31 | 6  | 0.0230 | 0.0225 | 0.0009 | 0.0064 | 0.0000 |
| 2004 | 12 | 31 | 7  | 0.0242 | 0.0227 | 0.0009 | 0.0075 | 0.0000 |
| 2004 | 12 | 31 | 8  | 0.0268 | 0.0237 | 0.0008 | 0.0085 | 0.0000 |
| 2004 | 12 | 31 | 9  | 0.0329 | 0.0217 | 0.0000 | 0.0098 | 0.0000 |
| 2004 | 12 | 31 | 10 | 0.0395 | 0.0183 | 0.0000 | 0.0102 | 0.0000 |
| 2004 | 12 | 31 | 11 | 0.0384 | 0.0193 | 0.0000 | 0.0117 | 0.0000 |
| 2004 | 12 | 31 | 12 | 0.0392 | 0.0193 | 0.0000 | 0.0112 | 0.0000 |
| 2004 | 12 | 31 | 13 | 0.0369 | 0.0203 | 0.0000 | 0.0127 | 0.0000 |
| 2004 | 12 | 31 | 14 | 0.0360 | 0.0210 | 0.0000 | 0.0124 | 0.0000 |
| 2004 | 12 | 31 | 15 | 0.0371 | 0.0200 | 0.0000 | 0.0116 | 0.0000 |
| 2004 | 12 | 31 | 16 | 0.0377 | 0.0186 | 0.0000 | 0.0109 | 0.0000 |
| 2004 | 12 | 31 | 17 | 0.0406 | 0.0191 | 0.0003 | 0.0125 | 0.0000 |
| 2004 | 12 | 31 | 18 | 0.0429 | 0.0212 | 0.0009 | 0.0110 | 0.0000 |
| 2004 | 12 | 31 | 19 | 0.0434 | 0.0220 | 0.0009 | 0.0067 | 0.0000 |
| 2004 | 12 | 31 | 20 | 0.0433 | 0.0226 | 0.0009 | 0.0039 | 0.0000 |
| 2004 | 12 | 31 | 21 | 0.0404 | 0.0217 | 0.0009 | 0.0046 | 0.0000 |
| 2004 | 12 | 31 | 22 | 0.0381 | 0.0216 | 0.0009 | 0.0047 | 0.0000 |
| 2004 | 12 | 31 | 23 | 0.0352 | 0.0212 | 0.0009 | 0.0048 | 0.0000 |
| 2004 | 12 | 31 | 24 | 0.0309 | 0.0221 | 0.0009 | 0.0069 | 0.0000 |



| GS 3000-5000 kW | Sentinel Lighting | TOTAL<br>LDC sales | Residential | GS>50kW | Street<br>Lighting |
|-----------------|-------------------|--------------------|-------------|---------|--------------------|
| 0.0054          | 0.0002            | 0.0626             | 22,011      | 24,250  | 493                |
| 0.0053          | 0.0002            | 0.0597             | 20,389      | 23,846  | 493                |
| 0.0053          | 0.0002            | 0.0581             | 17,359      | 25,494  | 493                |
| 0.0053          | 0.0002            | 0.0576             | 17,367      | 25,173  | 493                |
| 0.0058          | 0.0002            | 0.0580             | 17,772      | 24,180  | 493                |
| 0.0060          | 0.0002            | 0.0588             | 18,820      | 24,318  | 493                |
| 0.0060          | 0.0002            | 0.0604             | 19,533      | 24,340  | 493                |
| 0.0061          | 0.0002            | 0.0617             | 20,683      | 24,689  | 476                |
| 0.0067          | 0.0000            | 0.0632             | 25,153      | 21,351  | 0                  |
| 0.0068          | 0.0000            | 0.0655             | 30,926      | 16,728  | 0                  |
| 0.0069          | 0.0000            | 0.0674             | 30,165      | 17,758  | 0                  |
| 0.0069          | 0.0000            | 0.0686             | 31,033      | 18,084  | 0                  |
| 0.0069          | 0.0000            | 0.0686             | 28,864      | 19,028  | 0                  |
| 0.0068          | 0.0000            | 0.0683             | 28,130      | 19,942  | 0                  |
| 0.0069          | 0.0000            | 0.0689             | 29,562      | 19,223  | 0                  |
| 0.0069          | 0.0000            | 0.0708             | 31,029      | 18,819  | 0                  |
| 0.0069          | 0.0001            | 0.0761             | 33,726      | 18,805  | 156                |
| 0.0071          | 0.0002            | 0.0820             | 36,070      | 21,929  | 493                |
| 0.0069          | 0.0002            | 0.0806             | 36,684      | 23,946  | 493                |
| 0.0069          | 0.0002            | 0.0795             | 36,876      | 25,185  | 493                |
| 0.0071          | 0.0002            | 0.0785             | 35,223      | 24,277  | 493                |
| 0.0072          | 0.0002            | 0.0765             | 33,389      | 24,212  | 493                |
| 0.0072          | 0.0002            | 0.0730             | 30,811      | 23,783  | 493                |
| 0.0072          | 0.0002            | 0.0694             | 26,284      | 24,094  | 493                |
| 0.0071          | 0.0002            | 0.0648             | 23,702      | 22,244  | 493                |
| 0.0071          | 0.0002            | 0.0625             | 21,529      | 22,083  | 493                |
| 0.0071          | 0.0002            | 0.0614             | 19,623      | 22,123  | 493                |
| 0.0070          | 0.0002            | 0.0612             | 19,067      | 22,572  | 493                |
| 0.0067          | 0.0002            | 0.0608             | 19,046      | 22,152  | 493                |
| 0.0069          | 0.0002            | 0.0618             | 19,729      | 22,684  | 493                |
| 0.0070          | 0.0002            | 0.0643             | 20,559      | 23,714  | 493                |
| 0.0069          | 0.0002            | 0.0693             | 22,332      | 25,879  | 476                |
| 0.0069          | 0.0000            | 0.0729             | 27,330      | 24,113  | 0                  |
| 0.0071          | 0.0000            | 0.0774             | 31,653      | 22,829  | 0                  |
| 0.0071          | 0.0000            | 0.0793             | 31,841      | 23,639  | 0                  |
| 0.0068          | 0.0000            | 0.0800             | 34,392      | 22,467  | 0                  |
| 0.0068          | 0.0000            | 0.0799             | 31,324      | 22,940  | 0                  |
| 0.0068          | 0.0000            | 0.0791             | 32,461      | 21,771  | 0                  |
| 0.0069          | 0.0000            | 0.0782             | 31,665      | 21,597  | 0                  |
| 0.0069          | 0.0000            | 0.0793             | 33,783      | 20,809  | 0                  |
| 0.0068          | 0.0001            | 0.0829             | 33,577      | 21,410  | 156                |
| 0.0069          | 0.0002            | 0.0871             | 37,498      | 22,073  | 493                |
| 0.0069          | 0.0002            | 0.0841             | 36,971      | 24,031  | 493                |
| 0.0068          | 0.0002            | 0.0819             | 36,671      | 24,568  | 493                |
| 0.0066          | 0.0002            | 0.0792             | 34,708      | 23,867  | 493                |
| 0.0067          | 0.0002            | 0.0755             | 31,728      | 23,977  | 493                |
| 0.0068          | 0.0002            | 0.0711             | 30,729      | 21,967  | 493                |
| 0.0067          | 0.0002            | 0.0674             | 26,883      | 22,770  | 493                |
| 0.0066          | 0.0002            | 0.0620             | 21,335      | 24,688  | 493                |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0590 | 18,184 | 23,938 | 493 |
| 0.0066 | 0.0002 | 0.0574 | 17,157 | 23,834 | 493 |
| 0.0068 | 0.0002 | 0.0570 | 16,756 | 23,202 | 493 |
| 0.0065 | 0.0002 | 0.0562 | 17,101 | 23,001 | 493 |
| 0.0063 | 0.0002 | 0.0564 | 17,607 | 23,211 | 493 |
| 0.0060 | 0.0002 | 0.0576 | 18,648 | 23,662 | 493 |
| 0.0060 | 0.0002 | 0.0602 | 19,842 | 24,563 | 476 |
| 0.0064 | 0.0000 | 0.0638 | 23,407 | 22,374 | 0   |
| 0.0066 | 0.0000 | 0.0677 | 28,405 | 19,370 | 0   |
| 0.0065 | 0.0000 | 0.0707 | 30,889 | 19,323 | 0   |
| 0.0065 | 0.0000 | 0.0718 | 29,881 | 19,696 | 0   |
| 0.0065 | 0.0000 | 0.0715 | 28,718 | 20,353 | 0   |
| 0.0067 | 0.0000 | 0.0714 | 28,806 | 20,350 | 0   |
| 0.0067 | 0.0000 | 0.0704 | 29,086 | 19,351 | 0   |
| 0.0066 | 0.0000 | 0.0706 | 28,172 | 19,521 | 0   |
| 0.0065 | 0.0001 | 0.0743 | 31,812 | 19,101 | 156 |
| 0.0066 | 0.0002 | 0.0812 | 36,209 | 21,457 | 493 |
| 0.0067 | 0.0002 | 0.0790 | 34,374 | 23,895 | 493 |
| 0.0066 | 0.0002 | 0.0767 | 32,915 | 24,371 | 493 |
| 0.0068 | 0.0002 | 0.0754 | 31,840 | 24,049 | 493 |
| 0.0068 | 0.0002 | 0.0730 | 29,719 | 23,857 | 493 |
| 0.0067 | 0.0002 | 0.0696 | 29,943 | 22,362 | 493 |
| 0.0067 | 0.0002 | 0.0655 | 27,193 | 22,092 | 493 |
| 0.0063 | 0.0002 | 0.0617 | 20,184 | 23,919 | 493 |
| 0.0066 | 0.0002 | 0.0596 | 18,692 | 23,697 | 493 |
| 0.0067 | 0.0002 | 0.0582 | 16,117 | 25,057 | 493 |
| 0.0068 | 0.0002 | 0.0576 | 16,288 | 24,513 | 493 |
| 0.0067 | 0.0002 | 0.0573 | 16,081 | 23,628 | 493 |
| 0.0067 | 0.0002 | 0.0580 | 16,967 | 23,842 | 493 |
| 0.0067 | 0.0002 | 0.0593 | 17,939 | 23,614 | 493 |
| 0.0066 | 0.0002 | 0.0618 | 20,122 | 24,013 | 468 |
| 0.0067 | 0.0000 | 0.0649 | 23,091 | 22,098 | 0   |
| 0.0066 | 0.0000 | 0.0688 | 27,457 | 18,776 | 0   |
| 0.0065 | 0.0000 | 0.0710 | 27,965 | 19,548 | 0   |
| 0.0058 | 0.0000 | 0.0720 | 27,772 | 20,404 | 0   |
| 0.0065 | 0.0000 | 0.0728 | 27,944 | 20,460 | 0   |
| 0.0064 | 0.0000 | 0.0719 | 25,137 | 21,887 | 0   |
| 0.0066 | 0.0000 | 0.0714 | 24,833 | 21,398 | 0   |
| 0.0067 | 0.0000 | 0.0743 | 27,613 | 21,095 | 0   |
| 0.0066 | 0.0000 | 0.0818 | 33,893 | 20,619 | 148 |
| 0.0065 | 0.0002 | 0.0877 | 35,690 | 23,842 | 493 |
| 0.0064 | 0.0002 | 0.0856 | 35,982 | 25,523 | 493 |
| 0.0065 | 0.0002 | 0.0843 | 33,745 | 27,441 | 493 |
| 0.0065 | 0.0002 | 0.0825 | 33,046 | 26,075 | 493 |
| 0.0064 | 0.0002 | 0.0794 | 32,799 | 25,133 | 493 |
| 0.0065 | 0.0002 | 0.0747 | 29,983 | 24,425 | 493 |
| 0.0066 | 0.0002 | 0.0693 | 24,710 | 24,438 | 493 |
| 0.0066 | 0.0002 | 0.0658 | 22,805 | 23,502 | 493 |
| 0.0066 | 0.0002 | 0.0644 | 21,318 | 23,851 | 493 |
| 0.0066 | 0.0002 | 0.0640 | 19,592 | 24,270 | 493 |
| 0.0064 | 0.0002 | 0.0637 | 20,082 | 23,590 | 493 |
| 0.0064 | 0.0002 | 0.0641 | 20,351 | 23,979 | 493 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0002 | 0.0660 | 21,724 | 24,329 | 493 |
| 0.0063 | 0.0002 | 0.0719 | 25,039 | 25,929 | 493 |
| 0.0063 | 0.0002 | 0.0823 | 28,320 | 29,544 | 468 |
| 0.0065 | 0.0000 | 0.0863 | 32,328 | 28,854 | 0   |
| 0.0065 | 0.0000 | 0.0880 | 33,565 | 26,517 | 0   |
| 0.0069 | 0.0000 | 0.0891 | 33,989 | 26,602 | 0   |
| 0.0070 | 0.0000 | 0.0899 | 33,207 | 27,951 | 0   |
| 0.0067 | 0.0000 | 0.0888 | 30,395 | 28,728 | 0   |
| 0.0065 | 0.0000 | 0.0879 | 29,968 | 28,871 | 0   |
| 0.0062 | 0.0000 | 0.0866 | 30,552 | 27,370 | 0   |
| 0.0067 | 0.0000 | 0.0873 | 33,437 | 25,357 | 0   |
| 0.0068 | 0.0000 | 0.0918 | 37,076 | 24,866 | 140 |
| 0.0068 | 0.0002 | 0.0960 | 38,080 | 27,427 | 493 |
| 0.0069 | 0.0002 | 0.0937 | 38,947 | 28,430 | 493 |
| 0.0068 | 0.0002 | 0.0917 | 37,043 | 28,625 | 493 |
| 0.0070 | 0.0002 | 0.0894 | 36,935 | 28,397 | 493 |
| 0.0068 | 0.0002 | 0.0848 | 34,190 | 27,156 | 493 |
| 0.0065 | 0.0002 | 0.0787 | 30,969 | 26,434 | 493 |
| 0.0066 | 0.0002 | 0.0749 | 27,479 | 26,014 | 493 |
| 0.0069 | 0.0002 | 0.0701 | 24,884 | 24,886 | 493 |
| 0.0071 | 0.0002 | 0.0681 | 22,654 | 24,717 | 493 |
| 0.0069 | 0.0002 | 0.0667 | 21,686 | 24,841 | 493 |
| 0.0070 | 0.0002 | 0.0669 | 22,297 | 24,505 | 493 |
| 0.0068 | 0.0002 | 0.0669 | 22,869 | 24,065 | 493 |
| 0.0068 | 0.0002 | 0.0684 | 24,235 | 24,418 | 493 |
| 0.0067 | 0.0002 | 0.0740 | 27,964 | 25,604 | 493 |
| 0.0065 | 0.0002 | 0.0838 | 30,044 | 29,374 | 468 |
| 0.0064 | 0.0000 | 0.0869 | 33,192 | 28,342 | 0   |
| 0.0064 | 0.0000 | 0.0867 | 33,822 | 26,406 | 0   |
| 0.0052 | 0.0000 | 0.0860 | 32,420 | 27,044 | 0   |
| 0.0049 | 0.0000 | 0.0847 | 30,938 | 27,306 | 0   |
| 0.0049 | 0.0000 | 0.0835 | 30,408 | 26,684 | 0   |
| 0.0051 | 0.0000 | 0.0832 | 30,095 | 27,091 | 0   |
| 0.0055 | 0.0000 | 0.0824 | 28,971 | 26,753 | 0   |
| 0.0057 | 0.0000 | 0.0842 | 30,864 | 26,186 | 0   |
| 0.0057 | 0.0000 | 0.0890 | 35,897 | 25,017 | 131 |
| 0.0057 | 0.0002 | 0.0948 | 39,483 | 26,289 | 493 |
| 0.0065 | 0.0002 | 0.0941 | 37,345 | 29,160 | 493 |
| 0.0065 | 0.0002 | 0.0926 | 40,250 | 28,301 | 493 |
| 0.0059 | 0.0002 | 0.0889 | 36,146 | 28,618 | 493 |
| 0.0059 | 0.0002 | 0.0848 | 35,672 | 28,018 | 493 |
| 0.0058 | 0.0002 | 0.0794 | 33,745 | 25,782 | 493 |
| 0.0065 | 0.0002 | 0.0757 | 30,045 | 25,487 | 493 |
| 0.0065 | 0.0002 | 0.0715 | 25,603 | 25,232 | 493 |
| 0.0063 | 0.0002 | 0.0693 | 23,444 | 25,070 | 493 |
| 0.0062 | 0.0002 | 0.0685 | 22,639 | 25,255 | 493 |
| 0.0061 | 0.0002 | 0.0682 | 23,175 | 24,850 | 493 |
| 0.0061 | 0.0002 | 0.0691 | 23,992 | 24,515 | 493 |
| 0.0064 | 0.0002 | 0.0713 | 25,476 | 24,980 | 493 |
| 0.0062 | 0.0002 | 0.0768 | 29,156 | 26,398 | 493 |
| 0.0063 | 0.0002 | 0.0880 | 31,606 | 30,367 | 468 |
| 0.0061 | 0.0000 | 0.0899 | 34,362 | 29,085 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0062 | 0.0000 | 0.0903 | 35,153 | 27,259 | 0   |
| 0.0061 | 0.0000 | 0.0898 | 33,443 | 27,773 | 0   |
| 0.0062 | 0.0000 | 0.0909 | 32,714 | 28,229 | 0   |
| 0.0063 | 0.0000 | 0.0897 | 32,146 | 27,562 | 0   |
| 0.0062 | 0.0000 | 0.0891 | 31,798 | 27,872 | 0   |
| 0.0063 | 0.0000 | 0.0886 | 30,962 | 27,638 | 0   |
| 0.0059 | 0.0000 | 0.0890 | 32,558 | 26,919 | 0   |
| 0.0056 | 0.0000 | 0.0941 | 37,848 | 25,770 | 115 |
| 0.0060 | 0.0002 | 0.1014 | 41,875 | 27,154 | 493 |
| 0.0065 | 0.0002 | 0.1003 | 39,665 | 30,046 | 493 |
| 0.0065 | 0.0002 | 0.0998 | 42,903 | 29,378 | 493 |
| 0.0065 | 0.0002 | 0.0976 | 39,061 | 29,997 | 493 |
| 0.0065 | 0.0002 | 0.0940 | 38,732 | 29,504 | 493 |
| 0.0065 | 0.0002 | 0.0890 | 36,922 | 27,305 | 493 |
| 0.0066 | 0.0002 | 0.0842 | 33,038 | 26,899 | 493 |
| 0.0064 | 0.0002 | 0.0797 | 28,374 | 26,632 | 493 |
| 0.0064 | 0.0002 | 0.0780 | 26,299 | 26,567 | 493 |
| 0.0065 | 0.0002 | 0.0769 | 25,331 | 26,793 | 493 |
| 0.0065 | 0.0002 | 0.0771 | 25,927 | 26,490 | 493 |
| 0.0065 | 0.0002 | 0.0776 | 26,635 | 26,039 | 493 |
| 0.0066 | 0.0002 | 0.0792 | 27,983 | 26,435 | 493 |
| 0.0065 | 0.0002 | 0.0845 | 31,560 | 27,676 | 493 |
| 0.0066 | 0.0002 | 0.0946 | 33,729 | 31,330 | 468 |
| 0.0065 | 0.0000 | 0.0975 | 36,820 | 30,136 | 0   |
| 0.0061 | 0.0000 | 0.0965 | 37,314 | 28,168 | 0   |
| 0.0056 | 0.0000 | 0.0949 | 35,364 | 28,532 | 0   |
| 0.0056 | 0.0000 | 0.0943 | 34,061 | 28,865 | 0   |
| 0.0056 | 0.0000 | 0.0913 | 32,936 | 27,865 | 0   |
| 0.0057 | 0.0000 | 0.0902 | 32,461 | 27,884 | 0   |
| 0.0060 | 0.0000 | 0.0906 | 31,737 | 27,907 | 0   |
| 0.0064 | 0.0000 | 0.0924 | 33,564 | 27,216 | 0   |
| 0.0061 | 0.0000 | 0.0966 | 38,521 | 26,019 | 107 |
| 0.0063 | 0.0002 | 0.1038 | 42,486 | 27,551 | 493 |
| 0.0062 | 0.0002 | 0.1034 | 40,709 | 30,693 | 493 |
| 0.0060 | 0.0002 | 0.1029 | 44,026 | 30,103 | 493 |
| 0.0061 | 0.0002 | 0.1013 | 40,395 | 30,761 | 493 |
| 0.0063 | 0.0002 | 0.0982 | 40,194 | 30,273 | 493 |
| 0.0064 | 0.0002 | 0.0933 | 38,331 | 28,113 | 493 |
| 0.0064 | 0.0002 | 0.0897 | 34,885 | 28,007 | 493 |
| 0.0064 | 0.0002 | 0.0849 | 29,206 | 27,817 | 493 |
| 0.0064 | 0.0002 | 0.0835 | 27,135 | 27,917 | 493 |
| 0.0064 | 0.0002 | 0.0828 | 26,711 | 27,510 | 493 |
| 0.0063 | 0.0002 | 0.0825 | 26,371 | 27,798 | 493 |
| 0.0061 | 0.0002 | 0.0830 | 27,588 | 27,285 | 493 |
| 0.0064 | 0.0002 | 0.0850 | 29,364 | 27,733 | 493 |
| 0.0062 | 0.0002 | 0.0900 | 32,146 | 28,967 | 493 |
| 0.0061 | 0.0002 | 0.1004 | 34,803 | 32,754 | 468 |
| 0.0062 | 0.0000 | 0.1037 | 37,827 | 31,884 | 0   |
| 0.0064 | 0.0000 | 0.1035 | 38,079 | 30,680 | 0   |
| 0.0065 | 0.0000 | 0.1025 | 36,740 | 31,161 | 0   |
| 0.0066 | 0.0000 | 0.1013 | 36,791 | 30,089 | 0   |
| 0.0064 | 0.0000 | 0.0996 | 35,277 | 29,458 | 0   |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0000 | 0.0983 | 34,161 | 28,711 | 0   |
| 0.0066 | 0.0000 | 0.0965 | 33,543 | 28,110 | 0   |
| 0.0065 | 0.0000 | 0.0961 | 34,512 | 27,270 | 0   |
| 0.0064 | 0.0000 | 0.0996 | 37,691 | 26,344 | 99  |
| 0.0065 | 0.0002 | 0.1062 | 40,933 | 27,926 | 493 |
| 0.0066 | 0.0002 | 0.1053 | 41,637 | 30,210 | 493 |
| 0.0066 | 0.0002 | 0.1041 | 42,582 | 30,579 | 493 |
| 0.0067 | 0.0002 | 0.1015 | 39,868 | 29,964 | 493 |
| 0.0068 | 0.0002 | 0.0985 | 37,435 | 29,962 | 493 |
| 0.0068 | 0.0002 | 0.0941 | 36,278 | 27,997 | 493 |
| 0.0062 | 0.0002 | 0.0903 | 33,962 | 28,277 | 493 |
| 0.0059 | 0.0002 | 0.0858 | 32,107 | 28,069 | 493 |
| 0.0067 | 0.0002 | 0.0848 | 29,074 | 27,730 | 493 |
| 0.0067 | 0.0002 | 0.0838 | 28,379 | 27,678 | 493 |
| 0.0068 | 0.0002 | 0.0836 | 27,891 | 27,229 | 493 |
| 0.0067 | 0.0002 | 0.0837 | 28,510 | 27,258 | 493 |
| 0.0066 | 0.0002 | 0.0846 | 29,443 | 27,321 | 493 |
| 0.0067 | 0.0002 | 0.0874 | 30,912 | 28,052 | 493 |
| 0.0067 | 0.0002 | 0.0907 | 32,439 | 29,153 | 460 |
| 0.0069 | 0.0000 | 0.0955 | 36,564 | 27,272 | 0   |
| 0.0070 | 0.0000 | 0.0984 | 41,670 | 24,206 | 0   |
| 0.0070 | 0.0000 | 0.0995 | 43,296 | 23,947 | 0   |
| 0.0069 | 0.0000 | 0.0988 | 41,278 | 24,119 | 0   |
| 0.0067 | 0.0000 | 0.0971 | 39,753 | 24,540 | 0   |
| 0.0067 | 0.0000 | 0.0950 | 38,851 | 24,265 | 0   |
| 0.0068 | 0.0000 | 0.0936 | 39,140 | 23,106 | 0   |
| 0.0070 | 0.0000 | 0.0940 | 38,133 | 23,257 | 0   |
| 0.0070 | 0.0000 | 0.0985 | 42,304 | 22,950 | 90  |
| 0.0066 | 0.0002 | 0.1034 | 46,382 | 24,860 | 493 |
| 0.0068 | 0.0002 | 0.1008 | 44,691 | 26,813 | 493 |
| 0.0068 | 0.0002 | 0.0986 | 43,377 | 27,165 | 493 |
| 0.0068 | 0.0002 | 0.0956 | 41,692 | 26,467 | 493 |
| 0.0068 | 0.0002 | 0.0928 | 39,048 | 26,363 | 493 |
| 0.0066 | 0.0002 | 0.0882 | 39,169 | 24,527 | 493 |
| 0.0069 | 0.0002 | 0.0842 | 36,476 | 24,205 | 493 |
| 0.0068 | 0.0002 | 0.0797 | 29,197 | 25,412 | 493 |
| 0.0067 | 0.0002 | 0.0772 | 27,600 | 25,172 | 493 |
| 0.0068 | 0.0002 | 0.0755 | 24,895 | 26,321 | 493 |
| 0.0069 | 0.0002 | 0.0745 | 25,319 | 25,607 | 493 |
| 0.0068 | 0.0002 | 0.0736 | 24,730 | 24,980 | 493 |
| 0.0068 | 0.0002 | 0.0739 | 25,588 | 25,070 | 493 |
| 0.0067 | 0.0002 | 0.0746 | 26,612 | 24,536 | 493 |
| 0.0059 | 0.0002 | 0.0764 | 29,178 | 24,850 | 460 |
| 0.0059 | 0.0000 | 0.0782 | 31,498 | 23,132 | 0   |
| 0.0059 | 0.0000 | 0.0815 | 35,608 | 20,237 | 0   |
| 0.0059 | 0.0000 | 0.0829 | 35,924 | 20,783 | 0   |
| 0.0063 | 0.0000 | 0.0842 | 34,552 | 21,836 | 0   |
| 0.0067 | 0.0000 | 0.0845 | 34,409 | 21,902 | 0   |
| 0.0068 | 0.0000 | 0.0831 | 31,166 | 23,141 | 0   |
| 0.0067 | 0.0000 | 0.0831 | 30,917 | 22,840 | 0   |
| 0.0067 | 0.0000 | 0.0843 | 33,600 | 22,025 | 0   |
| 0.0067 | 0.0000 | 0.0898 | 39,606 | 21,225 | 82  |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0951 | 41,244 | 24,012 | 493 |
| 0.0067 | 0.0002 | 0.0925 | 41,869 | 24,897 | 493 |
| 0.0066 | 0.0002 | 0.0896 | 39,229 | 26,269 | 493 |
| 0.0067 | 0.0002 | 0.0878 | 38,285 | 25,087 | 493 |
| 0.0067 | 0.0002 | 0.0844 | 38,216 | 24,009 | 493 |
| 0.0066 | 0.0002 | 0.0798 | 35,443 | 23,360 | 493 |
| 0.0066 | 0.0002 | 0.0753 | 29,854 | 23,771 | 493 |
| 0.0066 | 0.0002 | 0.0717 | 25,276 | 24,376 | 493 |
| 0.0067 | 0.0002 | 0.0697 | 23,486 | 24,602 | 493 |
| 0.0067 | 0.0002 | 0.0692 | 21,714 | 24,992 | 493 |
| 0.0068 | 0.0002 | 0.0693 | 22,320 | 24,427 | 493 |
| 0.0068 | 0.0002 | 0.0698 | 22,596 | 24,792 | 493 |
| 0.0067 | 0.0002 | 0.0714 | 23,893 | 25,094 | 493 |
| 0.0068 | 0.0002 | 0.0774 | 27,340 | 26,524 | 493 |
| 0.0067 | 0.0002 | 0.0878 | 30,672 | 30,172 | 460 |
| 0.0068 | 0.0000 | 0.0908 | 34,405 | 29,391 | 0   |
| 0.0067 | 0.0000 | 0.0904 | 34,775 | 26,852 | 0   |
| 0.0064 | 0.0000 | 0.0915 | 35,413 | 27,034 | 0   |
| 0.0065 | 0.0000 | 0.0897 | 33,891 | 27,828 | 0   |
| 0.0063 | 0.0000 | 0.0889 | 31,034 | 28,665 | 0   |
| 0.0063 | 0.0000 | 0.0883 | 30,658 | 28,753 | 0   |
| 0.0064 | 0.0000 | 0.0866 | 30,824 | 27,312 | 0   |
| 0.0064 | 0.0000 | 0.0867 | 33,722 | 25,382 | 0   |
| 0.0063 | 0.0000 | 0.0914 | 37,672 | 24,872 | 74  |
| 0.0066 | 0.0002 | 0.0974 | 39,108 | 27,588 | 493 |
| 0.0065 | 0.0002 | 0.0962 | 40,527 | 28,749 | 493 |
| 0.0065 | 0.0002 | 0.0943 | 38,600 | 28,853 | 493 |
| 0.0064 | 0.0002 | 0.0914 | 38,430 | 28,498 | 493 |
| 0.0065 | 0.0002 | 0.0877 | 35,882 | 27,369 | 493 |
| 0.0064 | 0.0002 | 0.0817 | 32,672 | 26,577 | 493 |
| 0.0065 | 0.0002 | 0.0775 | 29,005 | 26,123 | 493 |
| 0.0064 | 0.0002 | 0.0719 | 23,880 | 26,290 | 493 |
| 0.0064 | 0.0002 | 0.0696 | 22,067 | 25,949 | 493 |
| 0.0064 | 0.0002 | 0.0682 | 19,656 | 26,526 | 493 |
| 0.0062 | 0.0002 | 0.0676 | 19,461 | 26,371 | 493 |
| 0.0057 | 0.0002 | 0.0692 | 20,899 | 26,151 | 493 |
| 0.0060 | 0.0002 | 0.0716 | 22,824 | 26,315 | 493 |
| 0.0064 | 0.0002 | 0.0779 | 26,082 | 28,071 | 493 |
| 0.0064 | 0.0002 | 0.0883 | 28,426 | 31,730 | 451 |
| 0.0066 | 0.0000 | 0.0915 | 32,630 | 29,891 | 0   |
| 0.0066 | 0.0000 | 0.0924 | 34,164 | 27,834 | 0   |
| 0.0065 | 0.0000 | 0.0934 | 32,534 | 28,741 | 0   |
| 0.0066 | 0.0000 | 0.0932 | 31,685 | 28,925 | 0   |
| 0.0066 | 0.0000 | 0.0927 | 31,075 | 28,507 | 0   |
| 0.0066 | 0.0000 | 0.0920 | 30,957 | 28,728 | 0   |
| 0.0067 | 0.0000 | 0.0915 | 31,565 | 28,011 | 0   |
| 0.0066 | 0.0000 | 0.0925 | 32,967 | 27,435 | 0   |
| 0.0068 | 0.0000 | 0.0979 | 37,552 | 26,594 | 66  |
| 0.0068 | 0.0002 | 0.1053 | 41,004 | 28,657 | 493 |
| 0.0068 | 0.0002 | 0.1048 | 39,253 | 32,020 | 493 |
| 0.0067 | 0.0002 | 0.1038 | 41,576 | 31,669 | 493 |
| 0.0067 | 0.0002 | 0.1023 | 39,998 | 31,562 | 493 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0994 | 38,031 | 31,820 | 493 |
| 0.0069 | 0.0002 | 0.0945 | 35,919 | 29,802 | 493 |
| 0.0067 | 0.0002 | 0.0911 | 32,892 | 29,628 | 493 |
| 0.0066 | 0.0002 | 0.0868 | 28,517 | 29,362 | 493 |
| 0.0065 | 0.0002 | 0.0848 | 26,834 | 29,059 | 493 |
| 0.0068 | 0.0002 | 0.0845 | 24,750 | 29,763 | 493 |
| 0.0067 | 0.0002 | 0.0845 | 24,691 | 29,728 | 493 |
| 0.0064 | 0.0002 | 0.0849 | 25,681 | 29,246 | 493 |
| 0.0066 | 0.0002 | 0.0877 | 27,663 | 29,714 | 493 |
| 0.0066 | 0.0002 | 0.0931 | 30,744 | 31,174 | 493 |
| 0.0067 | 0.0002 | 0.1038 | 33,213 | 34,889 | 451 |
| 0.0065 | 0.0000 | 0.1063 | 37,320 | 32,987 | 0   |
| 0.0068 | 0.0000 | 0.1061 | 38,425 | 30,584 | 0   |
| 0.0067 | 0.0000 | 0.1057 | 36,343 | 31,213 | 0   |
| 0.0061 | 0.0000 | 0.1055 | 35,709 | 31,533 | 0   |
| 0.0056 | 0.0000 | 0.1035 | 34,806 | 30,916 | 0   |
| 0.0056 | 0.0000 | 0.1020 | 34,469 | 30,871 | 0   |
| 0.0061 | 0.0000 | 0.1017 | 34,918 | 30,258 | 0   |
| 0.0066 | 0.0000 | 0.1029 | 36,187 | 29,635 | 0   |
| 0.0065 | 0.0000 | 0.1060 | 40,111 | 28,343 | 49  |
| 0.0066 | 0.0002 | 0.1110 | 42,779 | 29,805 | 493 |
| 0.0066 | 0.0002 | 0.1093 | 40,650 | 33,000 | 493 |
| 0.0065 | 0.0002 | 0.1078 | 42,736 | 32,496 | 493 |
| 0.0063 | 0.0002 | 0.1056 | 41,014 | 32,329 | 493 |
| 0.0058 | 0.0002 | 0.1010 | 38,774 | 32,326 | 493 |
| 0.0057 | 0.0002 | 0.0955 | 36,484 | 30,179 | 493 |
| 0.0061 | 0.0002 | 0.0922 | 33,353 | 29,971 | 493 |
| 0.0066 | 0.0002 | 0.0886 | 31,039 | 28,450 | 493 |
| 0.0066 | 0.0002 | 0.0870 | 29,056 | 28,399 | 493 |
| 0.0067 | 0.0002 | 0.0863 | 28,170 | 28,656 | 493 |
| 0.0067 | 0.0002 | 0.0861 | 28,667 | 28,313 | 493 |
| 0.0065 | 0.0002 | 0.0868 | 29,497 | 27,966 | 493 |
| 0.0064 | 0.0002 | 0.0888 | 31,010 | 28,460 | 493 |
| 0.0063 | 0.0002 | 0.0941 | 34,595 | 29,661 | 493 |
| 0.0062 | 0.0001 | 0.1033 | 36,515 | 33,308 | 443 |
| 0.0062 | 0.0000 | 0.1065 | 39,631 | 32,087 | 0   |
| 0.0061 | 0.0000 | 0.1064 | 40,358 | 30,188 | 0   |
| 0.0063 | 0.0000 | 0.1050 | 38,311 | 30,449 | 0   |
| 0.0064 | 0.0000 | 0.1042 | 36,886 | 30,690 | 0   |
| 0.0064 | 0.0000 | 0.1022 | 36,108 | 29,864 | 0   |
| 0.0065 | 0.0000 | 0.1016 | 35,754 | 29,999 | 0   |
| 0.0064 | 0.0000 | 0.1012 | 34,984 | 29,870 | 0   |
| 0.0064 | 0.0000 | 0.1022 | 36,650 | 29,201 | 0   |
| 0.0069 | 0.0000 | 0.1069 | 41,532 | 27,995 | 41  |
| 0.0069 | 0.0002 | 0.1121 | 44,862 | 29,097 | 493 |
| 0.0060 | 0.0002 | 0.1108 | 43,023 | 32,215 | 493 |
| 0.0058 | 0.0002 | 0.1089 | 45,872 | 31,314 | 493 |
| 0.0065 | 0.0002 | 0.1077 | 42,179 | 31,944 | 493 |
| 0.0069 | 0.0002 | 0.1050 | 42,056 | 31,508 | 493 |
| 0.0069 | 0.0002 | 0.1003 | 40,319 | 29,402 | 493 |
| 0.0069 | 0.0002 | 0.0965 | 36,791 | 29,239 | 493 |
| 0.0066 | 0.0002 | 0.0914 | 34,085 | 28,373 | 493 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0896 | 31,690 | 28,408 | 493 |
| 0.0068 | 0.0002 | 0.0885 | 31,223 | 27,890 | 493 |
| 0.0066 | 0.0002 | 0.0875 | 30,783 | 27,972 | 493 |
| 0.0065 | 0.0002 | 0.0882 | 32,237 | 27,448 | 493 |
| 0.0066 | 0.0002 | 0.0900 | 34,415 | 27,843 | 493 |
| 0.0065 | 0.0002 | 0.0947 | 36,720 | 29,145 | 493 |
| 0.0063 | 0.0001 | 0.1043 | 39,590 | 32,794 | 443 |
| 0.0057 | 0.0000 | 0.1053 | 41,893 | 31,735 | 0   |
| 0.0060 | 0.0000 | 0.1049 | 41,606 | 30,659 | 0   |
| 0.0064 | 0.0000 | 0.1034 | 39,970 | 31,003 | 0   |
| 0.0064 | 0.0000 | 0.1021 | 39,892 | 29,947 | 0   |
| 0.0064 | 0.0000 | 0.0989 | 37,582 | 29,065 | 0   |
| 0.0064 | 0.0000 | 0.0964 | 35,734 | 28,416 | 0   |
| 0.0065 | 0.0000 | 0.0945 | 35,196 | 27,632 | 0   |
| 0.0067 | 0.0000 | 0.0950 | 36,363 | 26,789 | 0   |
| 0.0067 | 0.0000 | 0.0968 | 39,425 | 25,492 | 33  |
| 0.0067 | 0.0002 | 0.1016 | 42,171 | 26,485 | 493 |
| 0.0067 | 0.0002 | 0.1009 | 43,448 | 28,568 | 493 |
| 0.0066 | 0.0002 | 0.0988 | 43,548 | 28,925 | 493 |
| 0.0067 | 0.0002 | 0.0965 | 41,583 | 28,167 | 493 |
| 0.0066 | 0.0002 | 0.0926 | 38,811 | 28,013 | 493 |
| 0.0069 | 0.0002 | 0.0894 | 37,919 | 26,247 | 493 |
| 0.0069 | 0.0002 | 0.0864 | 35,866 | 26,488 | 493 |
| 0.0067 | 0.0002 | 0.0819 | 31,876 | 26,986 | 493 |
| 0.0068 | 0.0002 | 0.0799 | 28,609 | 26,573 | 493 |
| 0.0067 | 0.0002 | 0.0786 | 27,980 | 26,384 | 493 |
| 0.0068 | 0.0002 | 0.0786 | 27,401 | 25,985 | 493 |
| 0.0068 | 0.0002 | 0.0788 | 28,079 | 25,985 | 493 |
| 0.0066 | 0.0002 | 0.0795 | 29,009 | 26,191 | 493 |
| 0.0064 | 0.0002 | 0.0815 | 30,432 | 26,805 | 493 |
| 0.0065 | 0.0001 | 0.0857 | 32,258 | 27,933 | 435 |
| 0.0066 | 0.0000 | 0.0893 | 36,115 | 25,909 | 0   |
| 0.0068 | 0.0000 | 0.0921 | 39,857 | 23,220 | 0   |
| 0.0068 | 0.0000 | 0.0928 | 41,072 | 22,872 | 0   |
| 0.0068 | 0.0000 | 0.0940 | 41,289 | 22,821 | 0   |
| 0.0067 | 0.0000 | 0.0941 | 40,223 | 23,600 | 0   |
| 0.0066 | 0.0000 | 0.0927 | 39,439 | 23,574 | 0   |
| 0.0067 | 0.0000 | 0.0917 | 39,960 | 22,516 | 0   |
| 0.0068 | 0.0000 | 0.0923 | 38,892 | 22,775 | 0   |
| 0.0068 | 0.0000 | 0.0947 | 42,583 | 22,097 | 16  |
| 0.0066 | 0.0002 | 0.0992 | 46,597 | 23,751 | 493 |
| 0.0067 | 0.0002 | 0.0972 | 44,658 | 25,970 | 493 |
| 0.0063 | 0.0002 | 0.0944 | 42,947 | 26,422 | 493 |
| 0.0066 | 0.0002 | 0.0913 | 41,712 | 25,496 | 493 |
| 0.0065 | 0.0002 | 0.0880 | 38,913 | 25,293 | 493 |
| 0.0064 | 0.0002 | 0.0836 | 39,247 | 23,461 | 493 |
| 0.0067 | 0.0002 | 0.0794 | 36,476 | 23,099 | 493 |
| 0.0067 | 0.0002 | 0.0758 | 27,644 | 24,838 | 493 |
| 0.0067 | 0.0002 | 0.0736 | 26,146 | 24,592 | 493 |
| 0.0066 | 0.0002 | 0.0722 | 23,568 | 25,910 | 493 |
| 0.0067 | 0.0002 | 0.0713 | 23,960 | 25,242 | 493 |
| 0.0066 | 0.0002 | 0.0709 | 23,575 | 24,683 | 493 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0720 | 24,609 | 24,862 | 493 |
| 0.0068 | 0.0002 | 0.0729 | 25,653 | 24,407 | 493 |
| 0.0064 | 0.0001 | 0.0753 | 28,266 | 24,804 | 427 |
| 0.0061 | 0.0000 | 0.0779 | 30,936 | 23,241 | 0   |
| 0.0061 | 0.0000 | 0.0807 | 34,864 | 20,223 | 0   |
| 0.0061 | 0.0000 | 0.0830 | 35,467 | 20,920 | 0   |
| 0.0068 | 0.0000 | 0.0850 | 34,339 | 21,980 | 0   |
| 0.0067 | 0.0000 | 0.0841 | 34,004 | 21,955 | 0   |
| 0.0065 | 0.0000 | 0.0824 | 30,757 | 23,207 | 0   |
| 0.0068 | 0.0000 | 0.0827 | 30,467 | 22,957 | 0   |
| 0.0067 | 0.0000 | 0.0839 | 33,140 | 22,149 | 0   |
| 0.0064 | 0.0000 | 0.0894 | 39,291 | 21,360 | 8   |
| 0.0064 | 0.0002 | 0.0952 | 41,080 | 24,166 | 493 |
| 0.0064 | 0.0002 | 0.0936 | 41,992 | 25,340 | 493 |
| 0.0064 | 0.0002 | 0.0921 | 39,740 | 26,961 | 493 |
| 0.0067 | 0.0002 | 0.0908 | 38,944 | 25,869 | 493 |
| 0.0068 | 0.0002 | 0.0885 | 39,195 | 24,968 | 493 |
| 0.0068 | 0.0002 | 0.0842 | 36,483 | 24,319 | 493 |
| 0.0066 | 0.0002 | 0.0792 | 30,834 | 24,629 | 493 |
| 0.0068 | 0.0002 | 0.0758 | 25,736 | 25,596 | 493 |
| 0.0068 | 0.0002 | 0.0745 | 24,261 | 26,025 | 493 |
| 0.0067 | 0.0002 | 0.0746 | 22,759 | 26,618 | 493 |
| 0.0067 | 0.0002 | 0.0747 | 23,277 | 25,999 | 493 |
| 0.0065 | 0.0002 | 0.0752 | 23,592 | 26,431 | 493 |
| 0.0067 | 0.0002 | 0.0773 | 24,976 | 26,757 | 493 |
| 0.0067 | 0.0002 | 0.0829 | 28,135 | 28,248 | 493 |
| 0.0066 | 0.0001 | 0.0928 | 31,306 | 31,753 | 427 |
| 0.0064 | 0.0000 | 0.0955 | 35,032 | 30,802 | 0   |
| 0.0065 | 0.0000 | 0.0963 | 36,044 | 28,205 | 0   |
| 0.0065 | 0.0000 | 0.0965 | 36,227 | 28,188 | 0   |
| 0.0065 | 0.0000 | 0.0969 | 35,409 | 29,490 | 0   |
| 0.0065 | 0.0000 | 0.0959 | 32,543 | 30,237 | 0   |
| 0.0066 | 0.0000 | 0.0946 | 31,920 | 30,204 | 0   |
| 0.0066 | 0.0000 | 0.0934 | 32,404 | 28,717 | 0   |
| 0.0066 | 0.0000 | 0.0942 | 35,367 | 27,020 | 0   |
| 0.0066 | 0.0000 | 0.0985 | 39,070 | 26,480 | 0   |
| 0.0068 | 0.0002 | 0.1034 | 40,148 | 29,101 | 493 |
| 0.0067 | 0.0002 | 0.1013 | 41,078 | 30,251 | 493 |
| 0.0067 | 0.0002 | 0.0998 | 39,346 | 30,495 | 493 |
| 0.0066 | 0.0002 | 0.0965 | 39,018 | 30,099 | 493 |
| 0.0068 | 0.0002 | 0.0922 | 36,290 | 28,795 | 493 |
| 0.0068 | 0.0002 | 0.0873 | 33,364 | 28,250 | 493 |
| 0.0068 | 0.0002 | 0.0830 | 29,814 | 27,752 | 493 |
| 0.0068 | 0.0002 | 0.0791 | 27,585 | 26,684 | 493 |
| 0.0069 | 0.0002 | 0.0772 | 25,538 | 26,455 | 493 |
| 0.0069 | 0.0002 | 0.0762 | 24,612 | 26,616 | 493 |
| 0.0068 | 0.0002 | 0.0762 | 25,151 | 26,328 | 493 |
| 0.0067 | 0.0002 | 0.0767 | 25,842 | 25,976 | 493 |
| 0.0068 | 0.0002 | 0.0790 | 27,417 | 26,497 | 493 |
| 0.0069 | 0.0002 | 0.0848 | 30,905 | 28,004 | 493 |
| 0.0067 | 0.0001 | 0.0946 | 33,173 | 31,658 | 419 |
| 0.0067 | 0.0000 | 0.0975 | 36,176 | 30,457 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0000 | 0.0975 | 36,983 | 28,465 | 0   |
| 0.0066 | 0.0000 | 0.0974 | 35,383 | 29,131 | 0   |
| 0.0066 | 0.0000 | 0.0972 | 34,225 | 29,472 | 0   |
| 0.0065 | 0.0000 | 0.0950 | 33,414 | 28,598 | 0   |
| 0.0068 | 0.0000 | 0.0942 | 32,963 | 28,784 | 0   |
| 0.0067 | 0.0000 | 0.0923 | 31,669 | 28,369 | 0   |
| 0.0067 | 0.0000 | 0.0915 | 32,717 | 27,301 | 0   |
| 0.0070 | 0.0000 | 0.0943 | 37,051 | 25,757 | 0   |
| 0.0073 | 0.0002 | 0.1018 | 40,943 | 27,439 | 476 |
| 0.0071 | 0.0002 | 0.1013 | 39,141 | 30,609 | 493 |
| 0.0065 | 0.0002 | 0.0990 | 41,880 | 29,744 | 493 |
| 0.0065 | 0.0002 | 0.0972 | 38,309 | 30,354 | 493 |
| 0.0067 | 0.0002 | 0.0938 | 38,007 | 29,692 | 493 |
| 0.0067 | 0.0002 | 0.0891 | 36,300 | 27,590 | 493 |
| 0.0068 | 0.0002 | 0.0855 | 32,848 | 27,407 | 493 |
| 0.0068 | 0.0002 | 0.0816 | 26,522 | 27,126 | 493 |
| 0.0068 | 0.0002 | 0.0802 | 24,885 | 27,383 | 493 |
| 0.0068 | 0.0002 | 0.0795 | 22,932 | 27,819 | 493 |
| 0.0071 | 0.0002 | 0.0797 | 22,552 | 28,337 | 493 |
| 0.0070 | 0.0002 | 0.0808 | 23,937 | 27,278 | 493 |
| 0.0070 | 0.0002 | 0.0829 | 25,789 | 27,313 | 493 |
| 0.0068 | 0.0002 | 0.0885 | 28,345 | 30,030 | 493 |
| 0.0068 | 0.0001 | 0.0985 | 31,006 | 32,960 | 410 |
| 0.0071 | 0.0000 | 0.1013 | 34,057 | 33,036 | 0   |
| 0.0071 | 0.0000 | 0.1003 | 34,204 | 32,440 | 0   |
| 0.0069 | 0.0000 | 0.0991 | 31,839 | 33,332 | 0   |
| 0.0061 | 0.0000 | 0.0972 | 30,593 | 33,596 | 0   |
| 0.0060 | 0.0000 | 0.0953 | 29,888 | 32,357 | 0   |
| 0.0061 | 0.0000 | 0.0946 | 30,267 | 31,654 | 0   |
| 0.0062 | 0.0000 | 0.0938 | 30,611 | 30,940 | 0   |
| 0.0066 | 0.0000 | 0.0952 | 32,117 | 29,872 | 0   |
| 0.0065 | 0.0000 | 0.0982 | 36,413 | 27,700 | 0   |
| 0.0068 | 0.0002 | 0.1016 | 38,090 | 29,641 | 468 |
| 0.0066 | 0.0002 | 0.1000 | 36,649 | 31,304 | 493 |
| 0.0064 | 0.0002 | 0.0977 | 39,018 | 29,347 | 493 |
| 0.0066 | 0.0002 | 0.0947 | 36,672 | 29,266 | 493 |
| 0.0066 | 0.0002 | 0.0905 | 34,640 | 29,080 | 493 |
| 0.0063 | 0.0002 | 0.0839 | 32,159 | 26,764 | 493 |
| 0.0065 | 0.0002 | 0.0795 | 28,840 | 26,033 | 493 |
| 0.0066 | 0.0002 | 0.0746 | 27,348 | 25,573 | 493 |
| 0.0065 | 0.0002 | 0.0723 | 25,056 | 25,422 | 493 |
| 0.0068 | 0.0002 | 0.0714 | 24,081 | 25,620 | 493 |
| 0.0069 | 0.0002 | 0.0706 | 24,395 | 25,118 | 493 |
| 0.0066 | 0.0002 | 0.0702 | 25,009 | 24,407 | 493 |
| 0.0065 | 0.0002 | 0.0721 | 26,513 | 24,925 | 493 |
| 0.0065 | 0.0002 | 0.0779 | 30,423 | 26,241 | 493 |
| 0.0066 | 0.0001 | 0.0878 | 32,454 | 30,063 | 402 |
| 0.0066 | 0.0000 | 0.0897 | 35,061 | 28,626 | 0   |
| 0.0067 | 0.0000 | 0.0900 | 35,780 | 26,769 | 0   |
| 0.0067 | 0.0000 | 0.0915 | 34,669 | 27,638 | 0   |
| 0.0065 | 0.0000 | 0.0921 | 33,730 | 28,156 | 0   |
| 0.0066 | 0.0000 | 0.0920 | 33,477 | 27,751 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0000 | 0.0909 | 32,987 | 27,851 | 0   |
| 0.0065 | 0.0000 | 0.0911 | 32,291 | 27,922 | 0   |
| 0.0066 | 0.0000 | 0.0930 | 34,300 | 27,343 | 0   |
| 0.0067 | 0.0000 | 0.0963 | 39,020 | 25,893 | 0   |
| 0.0066 | 0.0002 | 0.1016 | 42,412 | 27,062 | 460 |
| 0.0067 | 0.0002 | 0.1016 | 40,754 | 30,263 | 493 |
| 0.0067 | 0.0002 | 0.1007 | 44,006 | 29,437 | 493 |
| 0.0068 | 0.0002 | 0.0988 | 40,196 | 30,076 | 493 |
| 0.0067 | 0.0002 | 0.0950 | 39,872 | 29,504 | 493 |
| 0.0067 | 0.0002 | 0.0895 | 37,840 | 27,237 | 493 |
| 0.0068 | 0.0002 | 0.0856 | 34,172 | 27,044 | 493 |
| 0.0068 | 0.0002 | 0.0813 | 29,168 | 26,500 | 493 |
| 0.0069 | 0.0002 | 0.0800 | 27,046 | 26,650 | 493 |
| 0.0071 | 0.0002 | 0.0792 | 26,590 | 26,174 | 493 |
| 0.0071 | 0.0002 | 0.0792 | 26,329 | 26,450 | 493 |
| 0.0070 | 0.0002 | 0.0799 | 27,693 | 25,966 | 493 |
| 0.0071 | 0.0002 | 0.0820 | 29,778 | 26,310 | 493 |
| 0.0070 | 0.0002 | 0.0879 | 32,867 | 27,745 | 493 |
| 0.0068 | 0.0001 | 0.0979 | 35,403 | 31,613 | 394 |
| 0.0068 | 0.0000 | 0.1007 | 38,120 | 30,722 | 0   |
| 0.0070 | 0.0000 | 0.1013 | 38,469 | 29,827 | 0   |
| 0.0069 | 0.0000 | 0.1001 | 37,119 | 30,325 | 0   |
| 0.0068 | 0.0000 | 0.0989 | 37,206 | 29,244 | 0   |
| 0.0068 | 0.0000 | 0.0974 | 35,513 | 28,655 | 0   |
| 0.0069 | 0.0000 | 0.0954 | 34,058 | 28,012 | 0   |
| 0.0069 | 0.0000 | 0.0940 | 33,596 | 27,485 | 0   |
| 0.0070 | 0.0000 | 0.0938 | 34,552 | 26,625 | 0   |
| 0.0068 | 0.0000 | 0.0963 | 37,652 | 25,600 | 0   |
| 0.0066 | 0.0001 | 0.1012 | 40,520 | 26,705 | 443 |
| 0.0061 | 0.0002 | 0.1011 | 41,840 | 28,981 | 493 |
| 0.0060 | 0.0002 | 0.1001 | 43,269 | 29,229 | 493 |
| 0.0060 | 0.0002 | 0.0977 | 40,314 | 28,828 | 493 |
| 0.0062 | 0.0002 | 0.0951 | 37,966 | 28,925 | 493 |
| 0.0067 | 0.0002 | 0.0917 | 36,972 | 27,051 | 493 |
| 0.0068 | 0.0002 | 0.0890 | 34,878 | 27,320 | 493 |
| 0.0067 | 0.0002 | 0.0859 | 31,141 | 28,114 | 493 |
| 0.0067 | 0.0002 | 0.0842 | 28,262 | 27,767 | 493 |
| 0.0066 | 0.0002 | 0.0834 | 27,611 | 27,774 | 493 |
| 0.0066 | 0.0002 | 0.0833 | 27,219 | 27,322 | 493 |
| 0.0067 | 0.0002 | 0.0833 | 27,689 | 27,328 | 493 |
| 0.0067 | 0.0002 | 0.0845 | 28,655 | 27,465 | 493 |
| 0.0066 | 0.0002 | 0.0872 | 30,162 | 28,201 | 493 |
| 0.0066 | 0.0001 | 0.0915 | 32,010 | 29,452 | 394 |
| 0.0067 | 0.0000 | 0.0954 | 35,756 | 27,585 | 0   |
| 0.0065 | 0.0000 | 0.0978 | 40,659 | 24,487 | 0   |
| 0.0063 | 0.0000 | 0.0982 | 42,381 | 23,914 | 0   |
| 0.0062 | 0.0000 | 0.0986 | 40,678 | 24,350 | 0   |
| 0.0063 | 0.0000 | 0.0975 | 39,232 | 24,819 | 0   |
| 0.0063 | 0.0000 | 0.0965 | 38,800 | 24,803 | 0   |
| 0.0064 | 0.0000 | 0.0952 | 39,045 | 23,778 | 0   |
| 0.0063 | 0.0000 | 0.0949 | 37,930 | 23,813 | 0   |
| 0.0062 | 0.0000 | 0.0977 | 41,515 | 23,241 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0001 | 0.1042 | 45,929 | 25,214 | 435 |
| 0.0064 | 0.0002 | 0.1038 | 44,920 | 27,637 | 493 |
| 0.0064 | 0.0002 | 0.1015 | 43,575 | 28,012 | 493 |
| 0.0066 | 0.0002 | 0.1001 | 42,355 | 27,594 | 493 |
| 0.0067 | 0.0002 | 0.0980 | 40,025 | 27,536 | 493 |
| 0.0065 | 0.0002 | 0.0943 | 40,379 | 25,942 | 493 |
| 0.0063 | 0.0002 | 0.0906 | 37,878 | 25,755 | 493 |
| 0.0063 | 0.0002 | 0.0879 | 33,388 | 27,092 | 493 |
| 0.0064 | 0.0002 | 0.0865 | 32,062 | 27,064 | 493 |
| 0.0063 | 0.0002 | 0.0859 | 29,692 | 28,504 | 493 |
| 0.0065 | 0.0002 | 0.0860 | 30,603 | 27,871 | 493 |
| 0.0064 | 0.0002 | 0.0863 | 30,399 | 27,477 | 493 |
| 0.0063 | 0.0002 | 0.0871 | 31,551 | 27,706 | 493 |
| 0.0065 | 0.0002 | 0.0891 | 32,910 | 27,562 | 493 |
| 0.0066 | 0.0001 | 0.0917 | 35,796 | 27,605 | 386 |
| 0.0064 | 0.0000 | 0.0945 | 38,382 | 26,141 | 0   |
| 0.0055 | 0.0000 | 0.0961 | 42,350 | 23,019 | 0   |
| 0.0051 | 0.0000 | 0.0962 | 42,393 | 23,365 | 0   |
| 0.0052 | 0.0000 | 0.0962 | 40,264 | 24,368 | 0   |
| 0.0052 | 0.0000 | 0.0952 | 39,731 | 24,302 | 0   |
| 0.0053 | 0.0000 | 0.0932 | 36,054 | 25,511 | 0   |
| 0.0060 | 0.0000 | 0.0919 | 35,004 | 24,966 | 0   |
| 0.0060 | 0.0000 | 0.0920 | 37,567 | 23,812 | 0   |
| 0.0064 | 0.0000 | 0.0963 | 43,405 | 22,565 | 0   |
| 0.0067 | 0.0001 | 0.1026 | 45,232 | 25,451 | 419 |
| 0.0065 | 0.0002 | 0.1021 | 46,679 | 26,768 | 493 |
| 0.0067 | 0.0002 | 0.1009 | 44,472 | 28,432 | 493 |
| 0.0068 | 0.0002 | 0.1003 | 43,843 | 27,481 | 493 |
| 0.0069 | 0.0002 | 0.0978 | 44,248 | 26,519 | 493 |
| 0.0069 | 0.0002 | 0.0945 | 41,810 | 26,072 | 493 |
| 0.0068 | 0.0002 | 0.0898 | 35,861 | 26,551 | 493 |
| 0.0070 | 0.0002 | 0.0861 | 30,801 | 27,012 | 493 |
| 0.0070 | 0.0002 | 0.0845 | 29,136 | 27,402 | 493 |
| 0.0070 | 0.0002 | 0.0844 | 27,393 | 27,854 | 493 |
| 0.0070 | 0.0002 | 0.0841 | 27,994 | 27,143 | 493 |
| 0.0070 | 0.0002 | 0.0847 | 28,307 | 27,522 | 493 |
| 0.0070 | 0.0002 | 0.0869 | 29,872 | 27,912 | 493 |
| 0.0070 | 0.0002 | 0.0919 | 33,255 | 29,154 | 493 |
| 0.0067 | 0.0001 | 0.1010 | 36,293 | 32,657 | 378 |
| 0.0067 | 0.0000 | 0.1036 | 39,988 | 31,725 | 0   |
| 0.0068 | 0.0000 | 0.1044 | 40,322 | 29,482 | 0   |
| 0.0068 | 0.0000 | 0.1042 | 40,595 | 29,360 | 0   |
| 0.0067 | 0.0000 | 0.1027 | 39,099 | 30,300 | 0   |
| 0.0067 | 0.0000 | 0.1010 | 35,758 | 31,019 | 0   |
| 0.0066 | 0.0000 | 0.0983 | 34,588 | 30,833 | 0   |
| 0.0069 | 0.0000 | 0.0982 | 35,223 | 29,560 | 0   |
| 0.0071 | 0.0000 | 0.0994 | 38,595 | 27,804 | 0   |
| 0.0067 | 0.0000 | 0.1025 | 42,293 | 26,965 | 0   |
| 0.0069 | 0.0001 | 0.1073 | 43,350 | 29,494 | 410 |
| 0.0071 | 0.0002 | 0.1065 | 44,902 | 30,580 | 493 |
| 0.0068 | 0.0002 | 0.1046 | 43,041 | 30,787 | 493 |
| 0.0068 | 0.0002 | 0.1018 | 42,772 | 30,390 | 493 |



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|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0979 | 40,163 | 29,291 | 493 |
| 0.0069 | 0.0002 | 0.0924 | 37,077 | 28,535 | 493 |
| 0.0069 | 0.0002 | 0.0882 | 33,320 | 28,096 | 493 |
| 0.0069 | 0.0002 | 0.0842 | 29,976 | 27,576 | 493 |
| 0.0063 | 0.0002 | 0.0818 | 27,870 | 27,522 | 493 |
| 0.0062 | 0.0002 | 0.0807 | 26,992 | 27,690 | 493 |
| 0.0070 | 0.0002 | 0.0812 | 27,502 | 27,265 | 493 |
| 0.0070 | 0.0002 | 0.0815 | 28,133 | 26,848 | 493 |
| 0.0069 | 0.0002 | 0.0834 | 29,673 | 27,306 | 493 |
| 0.0071 | 0.0002 | 0.0888 | 33,357 | 28,412 | 493 |
| 0.0073 | 0.0001 | 0.0981 | 35,171 | 32,069 | 369 |
| 0.0073 | 0.0000 | 0.1010 | 38,079 | 30,899 | 0   |
| 0.0074 | 0.0000 | 0.1025 | 39,168 | 29,303 | 0   |
| 0.0067 | 0.0000 | 0.1020 | 37,682 | 29,906 | 0   |
| 0.0060 | 0.0000 | 0.1018 | 36,651 | 30,488 | 0   |
| 0.0056 | 0.0000 | 0.1006 | 36,223 | 29,903 | 0   |
| 0.0059 | 0.0000 | 0.1002 | 35,824 | 30,185 | 0   |
| 0.0059 | 0.0000 | 0.0991 | 34,716 | 29,927 | 0   |
| 0.0066 | 0.0000 | 0.0996 | 36,073 | 28,945 | 0   |
| 0.0069 | 0.0000 | 0.1020 | 40,355 | 27,264 | 0   |
| 0.0069 | 0.0001 | 0.1056 | 43,209 | 28,150 | 402 |
| 0.0069 | 0.0002 | 0.1041 | 41,033 | 31,023 | 493 |
| 0.0069 | 0.0002 | 0.1024 | 43,951 | 30,059 | 493 |
| 0.0070 | 0.0002 | 0.0989 | 39,644 | 30,384 | 493 |
| 0.0069 | 0.0002 | 0.0945 | 39,090 | 29,661 | 493 |
| 0.0063 | 0.0002 | 0.0872 | 36,717 | 27,174 | 493 |
| 0.0066 | 0.0002 | 0.0833 | 33,011 | 26,970 | 493 |
| 0.0067 | 0.0002 | 0.0786 | 28,709 | 26,589 | 493 |
| 0.0069 | 0.0002 | 0.0762 | 26,272 | 26,358 | 493 |
| 0.0069 | 0.0002 | 0.0750 | 25,426 | 26,406 | 493 |
| 0.0069 | 0.0002 | 0.0744 | 25,830 | 25,953 | 493 |
| 0.0068 | 0.0002 | 0.0743 | 26,356 | 25,404 | 493 |
| 0.0067 | 0.0002 | 0.0756 | 27,756 | 25,778 | 493 |
| 0.0067 | 0.0002 | 0.0803 | 31,433 | 26,647 | 493 |
| 0.0063 | 0.0001 | 0.0882 | 32,930 | 30,238 | 361 |
| 0.0059 | 0.0000 | 0.0888 | 35,212 | 28,681 | 0   |
| 0.0068 | 0.0000 | 0.0899 | 35,822 | 26,893 | 0   |
| 0.0066 | 0.0000 | 0.0885 | 33,846 | 27,229 | 0   |
| 0.0066 | 0.0000 | 0.0891 | 32,804 | 27,828 | 0   |
| 0.0067 | 0.0000 | 0.0889 | 32,542 | 27,373 | 0   |
| 0.0065 | 0.0000 | 0.0881 | 32,080 | 27,594 | 0   |
| 0.0067 | 0.0000 | 0.0887 | 31,477 | 27,696 | 0   |
| 0.0067 | 0.0000 | 0.0887 | 32,885 | 26,790 | 0   |
| 0.0067 | 0.0000 | 0.0903 | 37,195 | 24,894 | 0   |
| 0.0065 | 0.0001 | 0.0959 | 40,840 | 26,078 | 386 |
| 0.0066 | 0.0002 | 0.0967 | 39,375 | 29,331 | 493 |
| 0.0061 | 0.0002 | 0.0950 | 42,577 | 28,468 | 493 |
| 0.0058 | 0.0002 | 0.0916 | 38,394 | 28,868 | 493 |
| 0.0061 | 0.0002 | 0.0883 | 38,114 | 28,327 | 493 |
| 0.0064 | 0.0002 | 0.0830 | 36,067 | 25,978 | 493 |
| 0.0068 | 0.0002 | 0.0792 | 32,317 | 25,742 | 493 |
| 0.0068 | 0.0002 | 0.0756 | 27,466 | 25,667 | 493 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0743 | 25,495 | 25,720 | 493 |
| 0.0067 | 0.0002 | 0.0734 | 24,653 | 25,973 | 493 |
| 0.0067 | 0.0002 | 0.0736 | 25,302 | 25,707 | 493 |
| 0.0067 | 0.0002 | 0.0745 | 26,135 | 25,358 | 493 |
| 0.0066 | 0.0002 | 0.0765 | 27,713 | 25,826 | 493 |
| 0.0067 | 0.0002 | 0.0825 | 31,695 | 27,051 | 493 |
| 0.0067 | 0.0001 | 0.0928 | 33,910 | 31,006 | 353 |
| 0.0068 | 0.0000 | 0.0952 | 36,650 | 29,642 | 0   |
| 0.0067 | 0.0000 | 0.0954 | 37,316 | 27,801 | 0   |
| 0.0068 | 0.0000 | 0.0948 | 35,528 | 28,248 | 0   |
| 0.0068 | 0.0000 | 0.0948 | 34,383 | 28,700 | 0   |
| 0.0068 | 0.0000 | 0.0937 | 33,820 | 28,023 | 0   |
| 0.0067 | 0.0000 | 0.0924 | 33,240 | 28,168 | 0   |
| 0.0066 | 0.0000 | 0.0923 | 32,550 | 28,056 | 0   |
| 0.0065 | 0.0000 | 0.0924 | 34,003 | 27,163 | 0   |
| 0.0062 | 0.0000 | 0.0952 | 38,679 | 25,713 | 0   |
| 0.0062 | 0.0001 | 0.0998 | 41,901 | 26,789 | 378 |
| 0.0065 | 0.0002 | 0.1015 | 40,594 | 30,196 | 493 |
| 0.0062 | 0.0002 | 0.1001 | 43,815 | 29,380 | 493 |
| 0.0062 | 0.0002 | 0.0976 | 39,829 | 29,903 | 493 |
| 0.0067 | 0.0002 | 0.0943 | 39,456 | 29,320 | 493 |
| 0.0066 | 0.0002 | 0.0883 | 37,321 | 26,959 | 493 |
| 0.0066 | 0.0002 | 0.0846 | 33,766 | 26,876 | 493 |
| 0.0066 | 0.0002 | 0.0803 | 27,946 | 26,623 | 493 |
| 0.0066 | 0.0002 | 0.0781 | 25,622 | 26,594 | 493 |
| 0.0066 | 0.0002 | 0.0771 | 25,110 | 26,088 | 493 |
| 0.0064 | 0.0002 | 0.0767 | 24,790 | 26,370 | 493 |
| 0.0065 | 0.0002 | 0.0774 | 25,999 | 25,875 | 493 |
| 0.0065 | 0.0002 | 0.0792 | 27,759 | 26,402 | 493 |
| 0.0064 | 0.0002 | 0.0840 | 30,424 | 27,584 | 493 |
| 0.0064 | 0.0001 | 0.0913 | 32,102 | 30,887 | 337 |
| 0.0062 | 0.0000 | 0.0952 | 35,305 | 30,180 | 0   |
| 0.0058 | 0.0000 | 0.0963 | 36,153 | 29,370 | 0   |
| 0.0057 | 0.0000 | 0.0960 | 35,117 | 30,039 | 0   |
| 0.0059 | 0.0000 | 0.0964 | 35,627 | 29,258 | 0   |
| 0.0059 | 0.0000 | 0.0940 | 33,800 | 28,390 | 0   |
| 0.0058 | 0.0000 | 0.0936 | 33,070 | 28,085 | 0   |
| 0.0060 | 0.0000 | 0.0931 | 32,808 | 27,589 | 0   |
| 0.0058 | 0.0000 | 0.0923 | 33,650 | 26,694 | 0   |
| 0.0061 | 0.0000 | 0.0942 | 36,273 | 25,454 | 0   |
| 0.0063 | 0.0001 | 0.0971 | 38,359 | 26,200 | 361 |
| 0.0064 | 0.0002 | 0.0973 | 39,407 | 28,514 | 493 |
| 0.0063 | 0.0002 | 0.0956 | 40,320 | 28,772 | 493 |
| 0.0064 | 0.0002 | 0.0933 | 37,610 | 28,287 | 493 |
| 0.0065 | 0.0002 | 0.0896 | 34,930 | 28,119 | 493 |
| 0.0064 | 0.0002 | 0.0849 | 33,644 | 26,157 | 493 |
| 0.0065 | 0.0002 | 0.0816 | 31,351 | 26,316 | 493 |
| 0.0062 | 0.0002 | 0.0770 | 26,844 | 27,371 | 493 |
| 0.0061 | 0.0002 | 0.0753 | 24,140 | 26,914 | 493 |
| 0.0063 | 0.0002 | 0.0741 | 23,173 | 26,875 | 493 |
| 0.0063 | 0.0002 | 0.0736 | 22,788 | 26,258 | 493 |
| 0.0068 | 0.0002 | 0.0739 | 23,186 | 26,263 | 493 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0750 | 23,933 | 26,604 | 493 |
| 0.0068 | 0.0002 | 0.0769 | 25,113 | 27,153 | 493 |
| 0.0066 | 0.0001 | 0.0800 | 26,644 | 28,243 | 328 |
| 0.0069 | 0.0000 | 0.0841 | 30,306 | 26,158 | 0   |
| 0.0069 | 0.0000 | 0.0877 | 35,332 | 23,177 | 0   |
| 0.0067 | 0.0000 | 0.0882 | 37,064 | 22,637 | 0   |
| 0.0068 | 0.0000 | 0.0863 | 34,862 | 22,419 | 0   |
| 0.0068 | 0.0000 | 0.0846 | 33,292 | 22,807 | 0   |
| 0.0067 | 0.0000 | 0.0826 | 32,780 | 22,504 | 0   |
| 0.0060 | 0.0000 | 0.0804 | 32,904 | 21,414 | 0   |
| 0.0060 | 0.0000 | 0.0801 | 31,806 | 21,570 | 0   |
| 0.0061 | 0.0000 | 0.0836 | 35,410 | 21,100 | 0   |
| 0.0067 | 0.0001 | 0.0900 | 39,534 | 23,157 | 353 |
| 0.0067 | 0.0002 | 0.0917 | 39,005 | 26,221 | 493 |
| 0.0066 | 0.0002 | 0.0893 | 37,560 | 26,666 | 493 |
| 0.0066 | 0.0002 | 0.0871 | 36,242 | 26,107 | 493 |
| 0.0068 | 0.0002 | 0.0846 | 33,970 | 25,868 | 493 |
| 0.0064 | 0.0002 | 0.0808 | 34,223 | 24,323 | 493 |
| 0.0065 | 0.0002 | 0.0765 | 31,401 | 23,999 | 493 |
| 0.0065 | 0.0002 | 0.0792 | 28,453 | 24,923 | 466 |
| 0.0068 | 0.0002 | 0.0774 | 27,039 | 24,729 | 466 |
| 0.0069 | 0.0002 | 0.0761 | 24,571 | 25,913 | 466 |
| 0.0068 | 0.0002 | 0.0756 | 25,029 | 25,329 | 466 |
| 0.0068 | 0.0002 | 0.0756 | 24,774 | 24,848 | 466 |
| 0.0067 | 0.0002 | 0.0765 | 25,799 | 25,127 | 466 |
| 0.0061 | 0.0002 | 0.0771 | 26,811 | 24,760 | 466 |
| 0.0062 | 0.0001 | 0.0798 | 29,328 | 25,204 | 303 |
| 0.0061 | 0.0000 | 0.0826 | 31,886 | 23,713 | 0   |
| 0.0061 | 0.0000 | 0.0851 | 35,603 | 20,779 | 0   |
| 0.0068 | 0.0000 | 0.0873 | 35,911 | 21,343 | 0   |
| 0.0062 | 0.0000 | 0.0868 | 34,719 | 22,045 | 0   |
| 0.0065 | 0.0000 | 0.0861 | 34,367 | 21,920 | 0   |
| 0.0068 | 0.0000 | 0.0847 | 31,209 | 22,999 | 0   |
| 0.0063 | 0.0000 | 0.0833 | 30,651 | 22,627 | 0   |
| 0.0064 | 0.0000 | 0.0833 | 32,742 | 21,651 | 0   |
| 0.0060 | 0.0000 | 0.0875 | 38,229 | 20,756 | 0   |
| 0.0062 | 0.0001 | 0.0937 | 40,228 | 23,554 | 318 |
| 0.0061 | 0.0002 | 0.0953 | 42,010 | 25,274 | 466 |
| 0.0060 | 0.0002 | 0.0940 | 39,901 | 26,878 | 466 |
| 0.0063 | 0.0002 | 0.0930 | 39,199 | 25,838 | 466 |
| 0.0070 | 0.0002 | 0.0912 | 39,278 | 24,961 | 466 |
| 0.0067 | 0.0002 | 0.0870 | 36,737 | 24,390 | 466 |
| 0.0068 | 0.0002 | 0.0822 | 31,377 | 24,588 | 466 |
| 0.0067 | 0.0002 | 0.0779 | 26,869 | 24,978 | 466 |
| 0.0066 | 0.0002 | 0.0761 | 25,324 | 25,294 | 466 |
| 0.0068 | 0.0002 | 0.0747 | 23,292 | 25,442 | 466 |
| 0.0070 | 0.0002 | 0.0750 | 23,805 | 24,847 | 466 |
| 0.0069 | 0.0002 | 0.0757 | 24,206 | 25,281 | 466 |
| 0.0069 | 0.0002 | 0.0777 | 25,527 | 25,667 | 466 |
| 0.0067 | 0.0002 | 0.0835 | 28,799 | 27,222 | 466 |
| 0.0065 | 0.0001 | 0.0938 | 32,285 | 30,787 | 295 |
| 0.0067 | 0.0000 | 0.0971 | 35,904 | 29,934 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0000 | 0.0965 | 36,353 | 27,217 | 0   |
| 0.0069 | 0.0000 | 0.0954 | 36,094 | 27,008 | 0   |
| 0.0068 | 0.0000 | 0.0939 | 34,730 | 27,910 | 0   |
| 0.0067 | 0.0000 | 0.0905 | 31,195 | 28,139 | 0   |
| 0.0067 | 0.0000 | 0.0883 | 30,301 | 27,911 | 0   |
| 0.0064 | 0.0000 | 0.0858 | 30,441 | 26,276 | 0   |
| 0.0066 | 0.0000 | 0.0866 | 33,232 | 24,565 | 0   |
| 0.0066 | 0.0000 | 0.0903 | 36,700 | 23,995 | 0   |
| 0.0067 | 0.0001 | 0.0954 | 38,044 | 26,599 | 311 |
| 0.0066 | 0.0002 | 0.0957 | 39,567 | 28,013 | 466 |
| 0.0066 | 0.0002 | 0.0937 | 37,740 | 28,084 | 466 |
| 0.0067 | 0.0002 | 0.0914 | 37,680 | 27,809 | 466 |
| 0.0070 | 0.0002 | 0.0877 | 35,092 | 26,646 | 466 |
| 0.0069 | 0.0002 | 0.0813 | 31,752 | 25,800 | 466 |
| 0.0067 | 0.0002 | 0.0762 | 28,021 | 25,190 | 466 |
| 0.0067 | 0.0002 | 0.0714 | 24,404 | 24,743 | 466 |
| 0.0067 | 0.0002 | 0.0694 | 22,757 | 24,445 | 466 |
| 0.0067 | 0.0002 | 0.0682 | 20,512 | 24,920 | 466 |
| 0.0066 | 0.0002 | 0.0679 | 20,325 | 24,791 | 466 |
| 0.0066 | 0.0002 | 0.0683 | 21,225 | 24,321 | 466 |
| 0.0067 | 0.0002 | 0.0706 | 23,109 | 24,676 | 466 |
| 0.0066 | 0.0002 | 0.0758 | 26,198 | 26,125 | 466 |
| 0.0064 | 0.0001 | 0.0871 | 29,097 | 29,962 | 287 |
| 0.0066 | 0.0000 | 0.0908 | 33,256 | 28,454 | 0   |
| 0.0068 | 0.0000 | 0.0922 | 34,807 | 26,654 | 0   |
| 0.0064 | 0.0000 | 0.0926 | 33,096 | 27,567 | 0   |
| 0.0062 | 0.0000 | 0.0925 | 32,349 | 27,810 | 0   |
| 0.0062 | 0.0000 | 0.0911 | 31,414 | 27,280 | 0   |
| 0.0063 | 0.0000 | 0.0899 | 31,156 | 27,201 | 0   |
| 0.0065 | 0.0000 | 0.0891 | 31,575 | 26,562 | 0   |
| 0.0062 | 0.0000 | 0.0890 | 32,625 | 25,852 | 0   |
| 0.0060 | 0.0000 | 0.0915 | 36,380 | 24,666 | 0   |
| 0.0054 | 0.0001 | 0.0937 | 38,468 | 25,699 | 295 |
| 0.0062 | 0.0002 | 0.0944 | 36,841 | 28,695 | 466 |
| 0.0062 | 0.0002 | 0.0925 | 38,805 | 28,013 | 466 |
| 0.0061 | 0.0002 | 0.0890 | 36,625 | 27,601 | 466 |
| 0.0061 | 0.0002 | 0.0847 | 34,235 | 27,487 | 466 |
| 0.0063 | 0.0002 | 0.0789 | 31,718 | 25,340 | 466 |
| 0.0063 | 0.0002 | 0.0745 | 28,346 | 24,922 | 466 |
| 0.0063 | 0.0002 | 0.0687 | 23,435 | 24,383 | 466 |
| 0.0064 | 0.0002 | 0.0671 | 21,885 | 24,182 | 466 |
| 0.0064 | 0.0002 | 0.0667 | 19,859 | 24,863 | 466 |
| 0.0063 | 0.0002 | 0.0666 | 19,823 | 24,809 | 466 |
| 0.0063 | 0.0002 | 0.0677 | 20,895 | 24,452 | 466 |
| 0.0063 | 0.0002 | 0.0702 | 22,875 | 24,868 | 466 |
| 0.0055 | 0.0002 | 0.0757 | 26,345 | 26,361 | 466 |
| 0.0054 | 0.0001 | 0.0869 | 29,195 | 30,215 | 272 |
| 0.0058 | 0.0000 | 0.0897 | 32,989 | 28,413 | 0   |
| 0.0059 | 0.0000 | 0.0901 | 34,278 | 26,405 | 0   |
| 0.0058 | 0.0000 | 0.0898 | 32,213 | 27,112 | 0   |
| 0.0058 | 0.0000 | 0.0905 | 31,677 | 27,495 | 0   |
| 0.0058 | 0.0000 | 0.0884 | 30,485 | 26,848 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0058 | 0.0000 | 0.0879 | 30,480 | 27,031 | 0   |
| 0.0059 | 0.0000 | 0.0865 | 30,763 | 26,155 | 0   |
| 0.0060 | 0.0000 | 0.0890 | 32,532 | 25,966 | 0   |
| 0.0059 | 0.0000 | 0.0931 | 36,780 | 24,939 | 0   |
| 0.0057 | 0.0001 | 0.0973 | 39,455 | 26,235 | 287 |
| 0.0054 | 0.0002 | 0.0989 | 38,469 | 29,726 | 466 |
| 0.0054 | 0.0002 | 0.0977 | 40,622 | 29,192 | 466 |
| 0.0053 | 0.0002 | 0.0948 | 38,646 | 28,858 | 466 |
| 0.0053 | 0.0002 | 0.0902 | 36,185 | 28,687 | 466 |
| 0.0053 | 0.0002 | 0.0842 | 33,722 | 26,536 | 466 |
| 0.0054 | 0.0002 | 0.0794 | 30,204 | 25,992 | 466 |
| 0.0053 | 0.0002 | 0.0740 | 25,835 | 24,079 | 466 |
| 0.0055 | 0.0002 | 0.0726 | 24,143 | 24,326 | 466 |
| 0.0054 | 0.0002 | 0.0716 | 22,049 | 24,795 | 466 |
| 0.0054 | 0.0002 | 0.0716 | 21,726 | 25,306 | 466 |
| 0.0052 | 0.0002 | 0.0726 | 23,111 | 24,387 | 466 |
| 0.0055 | 0.0002 | 0.0750 | 25,049 | 24,433 | 466 |
| 0.0054 | 0.0002 | 0.0821 | 28,186 | 27,185 | 466 |
| 0.0052 | 0.0001 | 0.0922 | 31,043 | 30,269 | 264 |
| 0.0052 | 0.0000 | 0.0948 | 34,040 | 30,318 | 0   |
| 0.0052 | 0.0000 | 0.0941 | 34,204 | 29,836 | 0   |
| 0.0053 | 0.0000 | 0.0933 | 31,836 | 30,726 | 0   |
| 0.0054 | 0.0000 | 0.0926 | 30,696 | 31,063 | 0   |
| 0.0053 | 0.0000 | 0.0918 | 30,262 | 30,204 | 0   |
| 0.0053 | 0.0000 | 0.0917 | 30,850 | 29,459 | 0   |
| 0.0054 | 0.0000 | 0.0907 | 31,182 | 28,733 | 0   |
| 0.0057 | 0.0000 | 0.0918 | 32,617 | 27,746 | 0   |
| 0.0059 | 0.0000 | 0.0947 | 36,648 | 25,761 | 0   |
| 0.0065 | 0.0001 | 0.0991 | 38,737 | 27,757 | 272 |
| 0.0063 | 0.0002 | 0.0996 | 37,985 | 29,552 | 466 |
| 0.0062 | 0.0002 | 0.0986 | 40,724 | 27,891 | 466 |
| 0.0063 | 0.0002 | 0.0960 | 38,576 | 27,899 | 466 |
| 0.0062 | 0.0002 | 0.0922 | 36,662 | 27,725 | 466 |
| 0.0062 | 0.0002 | 0.0860 | 34,080 | 25,526 | 466 |
| 0.0060 | 0.0002 | 0.0811 | 30,737 | 24,808 | 466 |
| 0.0059 | 0.0002 | 0.0755 | 25,257 | 25,815 | 466 |
| 0.0061 | 0.0002 | 0.0737 | 23,099 | 25,733 | 466 |
| 0.0062 | 0.0002 | 0.0727 | 22,548 | 25,323 | 466 |
| 0.0061 | 0.0002 | 0.0723 | 22,099 | 25,556 | 466 |
| 0.0062 | 0.0002 | 0.0728 | 23,129 | 25,050 | 466 |
| 0.0061 | 0.0002 | 0.0747 | 24,747 | 25,657 | 466 |
| 0.0061 | 0.0002 | 0.0810 | 27,745 | 27,023 | 466 |
| 0.0062 | 0.0001 | 0.0913 | 30,625 | 30,697 | 256 |
| 0.0068 | 0.0000 | 0.0956 | 33,755 | 29,728 | 0   |
| 0.0070 | 0.0000 | 0.0978 | 35,090 | 28,865 | 0   |
| 0.0068 | 0.0000 | 0.0982 | 34,364 | 29,670 | 0   |
| 0.0067 | 0.0000 | 0.0991 | 35,208 | 29,000 | 0   |
| 0.0069 | 0.0000 | 0.0979 | 33,874 | 28,377 | 0   |
| 0.0069 | 0.0000 | 0.0970 | 33,176 | 27,789 | 0   |
| 0.0071 | 0.0000 | 0.0958 | 32,549 | 27,376 | 0   |
| 0.0071 | 0.0000 | 0.0956 | 33,436 | 26,562 | 0   |
| 0.0068 | 0.0000 | 0.0957 | 35,469 | 25,241 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0001 | 0.0977 | 37,307 | 25,934 | 264 |
| 0.0067 | 0.0002 | 0.0982 | 38,034 | 28,499 | 466 |
| 0.0068 | 0.0002 | 0.0959 | 38,177 | 28,821 | 466 |
| 0.0068 | 0.0002 | 0.0928 | 35,633 | 28,019 | 466 |
| 0.0071 | 0.0002 | 0.0887 | 32,899 | 27,747 | 466 |
| 0.0070 | 0.0002 | 0.0836 | 31,408 | 25,735 | 466 |
| 0.0071 | 0.0002 | 0.0796 | 28,762 | 25,905 | 466 |
| 0.0070 | 0.0002 | 0.0752 | 27,374 | 25,073 | 466 |
| 0.0070 | 0.0002 | 0.0729 | 24,407 | 24,570 | 466 |
| 0.0069 | 0.0002 | 0.0710 | 23,370 | 24,391 | 466 |
| 0.0068 | 0.0002 | 0.0705 | 22,946 | 23,897 | 466 |
| 0.0068 | 0.0002 | 0.0705 | 23,376 | 23,959 | 466 |
| 0.0069 | 0.0002 | 0.0719 | 24,365 | 24,113 | 466 |
| 0.0069 | 0.0002 | 0.0744 | 25,746 | 24,778 | 466 |
| 0.0067 | 0.0001 | 0.0781 | 27,533 | 25,979 | 249 |
| 0.0068 | 0.0000 | 0.0833 | 31,500 | 24,480 | 0   |
| 0.0069 | 0.0000 | 0.0874 | 36,594 | 21,938 | 0   |
| 0.0073 | 0.0000 | 0.0879 | 38,066 | 21,342 | 0   |
| 0.0072 | 0.0000 | 0.0879 | 36,461 | 21,652 | 0   |
| 0.0073 | 0.0000 | 0.0875 | 35,267 | 22,286 | 0   |
| 0.0074 | 0.0000 | 0.0852 | 34,479 | 21,931 | 0   |
| 0.0071 | 0.0000 | 0.0839 | 34,727 | 21,059 | 0   |
| 0.0066 | 0.0000 | 0.0835 | 33,823 | 21,122 | 0   |
| 0.0066 | 0.0000 | 0.0864 | 37,291 | 20,617 | 0   |
| 0.0065 | 0.0001 | 0.0920 | 41,558 | 22,424 | 249 |
| 0.0065 | 0.0002 | 0.0948 | 41,482 | 25,287 | 466 |
| 0.0066 | 0.0002 | 0.0929 | 40,187 | 25,656 | 466 |
| 0.0067 | 0.0002 | 0.0918 | 39,149 | 25,316 | 466 |
| 0.0066 | 0.0002 | 0.0898 | 37,067 | 25,265 | 466 |
| 0.0071 | 0.0002 | 0.0873 | 37,439 | 23,805 | 466 |
| 0.0074 | 0.0002 | 0.0842 | 35,008 | 23,628 | 466 |
| 0.0071 | 0.0002 | 0.0812 | 28,916 | 25,188 | 466 |
| 0.0071 | 0.0002 | 0.0799 | 27,734 | 25,149 | 466 |
| 0.0072 | 0.0002 | 0.0790 | 25,429 | 26,448 | 466 |
| 0.0074 | 0.0002 | 0.0790 | 25,910 | 25,924 | 466 |
| 0.0074 | 0.0002 | 0.0790 | 25,644 | 25,453 | 466 |
| 0.0074 | 0.0002 | 0.0801 | 26,737 | 25,726 | 466 |
| 0.0074 | 0.0002 | 0.0819 | 27,980 | 25,444 | 466 |
| 0.0071 | 0.0001 | 0.0839 | 30,403 | 25,829 | 233 |
| 0.0064 | 0.0000 | 0.0866 | 33,110 | 24,436 | 0   |
| 0.0064 | 0.0000 | 0.0893 | 36,893 | 21,524 | 0   |
| 0.0063 | 0.0000 | 0.0898 | 36,853 | 21,922 | 0   |
| 0.0064 | 0.0000 | 0.0894 | 35,477 | 22,483 | 0   |
| 0.0064 | 0.0000 | 0.0868 | 34,621 | 22,032 | 0   |
| 0.0067 | 0.0000 | 0.0863 | 31,779 | 23,320 | 0   |
| 0.0073 | 0.0000 | 0.0852 | 30,925 | 22,836 | 0   |
| 0.0070 | 0.0000 | 0.0851 | 33,053 | 21,891 | 0   |
| 0.0068 | 0.0000 | 0.0909 | 39,043 | 21,273 | 0   |
| 0.0069 | 0.0001 | 0.0957 | 40,640 | 23,854 | 241 |
| 0.0068 | 0.0002 | 0.0955 | 41,777 | 25,202 | 466 |
| 0.0067 | 0.0002 | 0.0934 | 39,430 | 26,659 | 466 |
| 0.0066 | 0.0002 | 0.0913 | 38,458 | 25,457 | 466 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0879 | 38,169 | 24,388 | 466 |
| 0.0069 | 0.0002 | 0.0829 | 35,256 | 23,614 | 466 |
| 0.0070 | 0.0002 | 0.0772 | 29,593 | 23,614 | 466 |
| 0.0071 | 0.0002 | 0.0727 | 25,055 | 23,872 | 466 |
| 0.0070 | 0.0002 | 0.0705 | 23,360 | 24,090 | 466 |
| 0.0072 | 0.0002 | 0.0691 | 21,324 | 24,286 | 466 |
| 0.0072 | 0.0002 | 0.0691 | 21,776 | 23,745 | 466 |
| 0.0072 | 0.0002 | 0.0694 | 21,975 | 24,075 | 466 |
| 0.0073 | 0.0002 | 0.0716 | 23,371 | 24,427 | 466 |
| 0.0071 | 0.0002 | 0.0771 | 26,652 | 25,707 | 466 |
| 0.0070 | 0.0001 | 0.0877 | 30,284 | 29,398 | 225 |
| 0.0074 | 0.0000 | 0.0918 | 34,026 | 28,631 | 0   |
| 0.0075 | 0.0000 | 0.0935 | 35,283 | 26,437 | 0   |
| 0.0075 | 0.0000 | 0.0940 | 35,505 | 26,538 | 0   |
| 0.0073 | 0.0000 | 0.0934 | 34,492 | 27,551 | 0   |
| 0.0070 | 0.0000 | 0.0919 | 31,653 | 28,235 | 0   |
| 0.0073 | 0.0000 | 0.0912 | 31,108 | 28,309 | 0   |
| 0.0073 | 0.0000 | 0.0905 | 31,731 | 27,022 | 0   |
| 0.0072 | 0.0000 | 0.0915 | 34,707 | 25,467 | 0   |
| 0.0070 | 0.0000 | 0.0936 | 37,673 | 24,647 | 0   |
| 0.0073 | 0.0001 | 0.0965 | 38,333 | 26,773 | 225 |
| 0.0073 | 0.0002 | 0.0965 | 39,646 | 28,038 | 466 |
| 0.0074 | 0.0002 | 0.0950 | 37,957 | 28,253 | 466 |
| 0.0073 | 0.0002 | 0.0917 | 37,617 | 27,819 | 466 |
| 0.0071 | 0.0002 | 0.0869 | 34,843 | 26,491 | 466 |
| 0.0066 | 0.0002 | 0.0805 | 31,603 | 25,714 | 466 |
| 0.0066 | 0.0002 | 0.0756 | 27,892 | 25,130 | 466 |
| 0.0065 | 0.0002 | 0.0699 | 24,364 | 24,243 | 466 |
| 0.0064 | 0.0002 | 0.0677 | 22,327 | 24,110 | 466 |
| 0.0065 | 0.0002 | 0.0664 | 21,242 | 24,168 | 466 |
| 0.0064 | 0.0002 | 0.0660 | 21,636 | 23,830 | 466 |
| 0.0064 | 0.0002 | 0.0661 | 22,157 | 23,399 | 466 |
| 0.0063 | 0.0002 | 0.0677 | 23,539 | 23,655 | 466 |
| 0.0063 | 0.0002 | 0.0738 | 26,968 | 25,281 | 466 |
| 0.0062 | 0.0001 | 0.0835 | 29,504 | 28,780 | 210 |
| 0.0062 | 0.0000 | 0.0870 | 32,605 | 27,606 | 0   |
| 0.0063 | 0.0000 | 0.0881 | 33,786 | 25,933 | 0   |
| 0.0064 | 0.0000 | 0.0877 | 32,123 | 26,495 | 0   |
| 0.0065 | 0.0000 | 0.0876 | 31,074 | 26,726 | 0   |
| 0.0064 | 0.0000 | 0.0861 | 30,459 | 26,116 | 0   |
| 0.0062 | 0.0000 | 0.0850 | 30,152 | 26,221 | 0   |
| 0.0063 | 0.0000 | 0.0854 | 29,652 | 26,152 | 0   |
| 0.0063 | 0.0000 | 0.0867 | 31,238 | 25,685 | 0   |
| 0.0062 | 0.0000 | 0.0885 | 35,165 | 24,151 | 0   |
| 0.0063 | 0.0001 | 0.0914 | 37,739 | 24,998 | 217 |
| 0.0063 | 0.0002 | 0.0931 | 36,398 | 28,344 | 466 |
| 0.0063 | 0.0002 | 0.0922 | 39,183 | 27,666 | 466 |
| 0.0063 | 0.0002 | 0.0903 | 35,736 | 28,220 | 466 |
| 0.0065 | 0.0002 | 0.0868 | 35,365 | 27,607 | 466 |
| 0.0064 | 0.0002 | 0.0810 | 33,295 | 25,329 | 466 |
| 0.0064 | 0.0002 | 0.0773 | 29,965 | 25,118 | 466 |
| 0.0066 | 0.0002 | 0.0731 | 26,131 | 24,479 | 466 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0002 | 0.0714 | 24,201 | 24,405 | 466 |
| 0.0067 | 0.0002 | 0.0711 | 23,482 | 24,591 | 466 |
| 0.0066 | 0.0002 | 0.0714 | 24,087 | 24,412 | 466 |
| 0.0064 | 0.0002 | 0.0719 | 24,804 | 24,141 | 466 |
| 0.0064 | 0.0002 | 0.0744 | 26,520 | 24,563 | 466 |
| 0.0063 | 0.0002 | 0.0815 | 30,535 | 26,300 | 466 |
| 0.0057 | 0.0001 | 0.0913 | 33,178 | 29,970 | 202 |
| 0.0062 | 0.0000 | 0.0941 | 35,755 | 28,736 | 0   |
| 0.0068 | 0.0000 | 0.0940 | 36,239 | 26,839 | 0   |
| 0.0069 | 0.0000 | 0.0930 | 34,356 | 27,202 | 0   |
| 0.0068 | 0.0000 | 0.0920 | 33,021 | 27,394 | 0   |
| 0.0073 | 0.0000 | 0.0909 | 32,331 | 26,742 | 0   |
| 0.0073 | 0.0000 | 0.0898 | 31,850 | 26,875 | 0   |
| 0.0073 | 0.0000 | 0.0882 | 30,669 | 26,519 | 0   |
| 0.0073 | 0.0000 | 0.0887 | 32,064 | 25,732 | 0   |
| 0.0072 | 0.0000 | 0.0912 | 36,348 | 24,225 | 0   |
| 0.0074 | 0.0001 | 0.0958 | 39,567 | 25,313 | 202 |
| 0.0072 | 0.0002 | 0.0996 | 39,105 | 28,956 | 466 |
| 0.0069 | 0.0002 | 0.0986 | 42,083 | 28,218 | 466 |
| 0.0069 | 0.0002 | 0.0969 | 38,622 | 28,775 | 466 |
| 0.0069 | 0.0002 | 0.0930 | 38,207 | 28,072 | 466 |
| 0.0066 | 0.0002 | 0.0865 | 35,973 | 25,723 | 466 |
| 0.0066 | 0.0002 | 0.0823 | 32,432 | 25,359 | 466 |
| 0.0065 | 0.0002 | 0.0775 | 28,546 | 24,894 | 466 |
| 0.0065 | 0.0002 | 0.0758 | 26,469 | 24,859 | 466 |
| 0.0066 | 0.0002 | 0.0742 | 25,366 | 24,898 | 466 |
| 0.0065 | 0.0002 | 0.0738 | 25,798 | 24,531 | 466 |
| 0.0068 | 0.0002 | 0.0744 | 26,453 | 24,119 | 466 |
| 0.0067 | 0.0002 | 0.0761 | 27,955 | 24,409 | 466 |
| 0.0067 | 0.0002 | 0.0827 | 32,025 | 25,859 | 466 |
| 0.0065 | 0.0001 | 0.0926 | 34,429 | 29,665 | 186 |
| 0.0066 | 0.0000 | 0.0950 | 36,975 | 28,445 | 0   |
| 0.0064 | 0.0000 | 0.0939 | 37,255 | 26,565 | 0   |
| 0.0061 | 0.0000 | 0.0926 | 35,368 | 26,926 | 0   |
| 0.0061 | 0.0000 | 0.0916 | 33,879 | 27,163 | 0   |
| 0.0066 | 0.0000 | 0.0899 | 32,966 | 26,395 | 0   |
| 0.0062 | 0.0000 | 0.0878 | 32,283 | 26,330 | 0   |
| 0.0062 | 0.0000 | 0.0863 | 31,057 | 26,057 | 0   |
| 0.0063 | 0.0000 | 0.0867 | 32,486 | 25,287 | 0   |
| 0.0069 | 0.0000 | 0.0893 | 36,652 | 23,753 | 0   |
| 0.0069 | 0.0001 | 0.0938 | 39,941 | 24,682 | 194 |
| 0.0069 | 0.0002 | 0.0983 | 39,695 | 28,362 | 466 |
| 0.0069 | 0.0002 | 0.0982 | 43,083 | 27,695 | 466 |
| 0.0070 | 0.0002 | 0.0958 | 39,229 | 28,212 | 466 |
| 0.0071 | 0.0002 | 0.0930 | 39,119 | 27,727 | 466 |
| 0.0069 | 0.0002 | 0.0867 | 36,847 | 25,412 | 466 |
| 0.0069 | 0.0002 | 0.0819 | 33,027 | 25,022 | 466 |
| 0.0070 | 0.0002 | 0.0768 | 26,290 | 25,280 | 466 |
| 0.0069 | 0.0002 | 0.0741 | 23,953 | 25,142 | 466 |
| 0.0069 | 0.0002 | 0.0720 | 23,054 | 24,487 | 466 |
| 0.0070 | 0.0002 | 0.0717 | 22,590 | 24,680 | 466 |
| 0.0067 | 0.0002 | 0.0714 | 23,552 | 24,090 | 466 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0731 | 25,218 | 24,481 | 466 |
| 0.0066 | 0.0002 | 0.0791 | 28,231 | 25,855 | 466 |
| 0.0067 | 0.0001 | 0.0882 | 30,713 | 29,379 | 179 |
| 0.0069 | 0.0000 | 0.0924 | 33,810 | 28,584 | 0   |
| 0.0069 | 0.0000 | 0.0929 | 34,455 | 27,576 | 0   |
| 0.0068 | 0.0000 | 0.0928 | 33,520 | 28,275 | 0   |
| 0.0069 | 0.0000 | 0.0930 | 34,031 | 27,503 | 0   |
| 0.0069 | 0.0000 | 0.0919 | 32,598 | 27,109 | 0   |
| 0.0069 | 0.0000 | 0.0914 | 31,911 | 26,652 | 0   |
| 0.0068 | 0.0000 | 0.0905 | 31,656 | 26,105 | 0   |
| 0.0068 | 0.0000 | 0.0905 | 32,675 | 25,315 | 0   |
| 0.0067 | 0.0000 | 0.0914 | 34,891 | 24,205 | 0   |
| 0.0068 | 0.0001 | 0.0924 | 36,453 | 24,640 | 179 |
| 0.0068 | 0.0002 | 0.0936 | 37,566 | 27,069 | 466 |
| 0.0066 | 0.0002 | 0.0915 | 38,111 | 27,345 | 466 |
| 0.0064 | 0.0002 | 0.0889 | 35,556 | 26,824 | 466 |
| 0.0065 | 0.0002 | 0.0854 | 33,086 | 26,666 | 466 |
| 0.0064 | 0.0002 | 0.0812 | 31,889 | 24,806 | 466 |
| 0.0064 | 0.0002 | 0.0773 | 29,405 | 24,958 | 466 |
| 0.0062 | 0.0002 | 0.0726 | 27,099 | 24,563 | 466 |
| 0.0062 | 0.0002 | 0.0696 | 23,904 | 23,965 | 466 |
| 0.0063 | 0.0002 | 0.0683 | 22,979 | 23,843 | 466 |
| 0.0064 | 0.0002 | 0.0675 | 22,355 | 23,279 | 466 |
| 0.0064 | 0.0002 | 0.0677 | 22,871 | 23,364 | 466 |
| 0.0063 | 0.0002 | 0.0699 | 24,140 | 23,895 | 466 |
| 0.0062 | 0.0002 | 0.0731 | 25,863 | 24,475 | 466 |
| 0.0063 | 0.0001 | 0.0767 | 27,638 | 25,689 | 163 |
| 0.0062 | 0.0000 | 0.0808 | 31,207 | 24,007 | 0   |
| 0.0062 | 0.0000 | 0.0836 | 35,948 | 21,243 | 0   |
| 0.0061 | 0.0000 | 0.0849 | 37,864 | 20,860 | 0   |
| 0.0061 | 0.0000 | 0.0853 | 36,284 | 21,267 | 0   |
| 0.0060 | 0.0000 | 0.0840 | 34,862 | 21,740 | 0   |
| 0.0062 | 0.0000 | 0.0829 | 34,434 | 21,542 | 0   |
| 0.0061 | 0.0000 | 0.0822 | 34,808 | 20,769 | 0   |
| 0.0054 | 0.0000 | 0.0813 | 33,745 | 20,895 | 0   |
| 0.0055 | 0.0000 | 0.0840 | 37,124 | 20,373 | 0   |
| 0.0056 | 0.0001 | 0.0891 | 41,291 | 22,030 | 171 |
| 0.0055 | 0.0002 | 0.0931 | 41,652 | 25,044 | 466 |
| 0.0057 | 0.0002 | 0.0927 | 40,802 | 25,629 | 466 |
| 0.0063 | 0.0002 | 0.0920 | 39,740 | 25,310 | 466 |
| 0.0063 | 0.0002 | 0.0908 | 37,852 | 25,417 | 466 |
| 0.0063 | 0.0002 | 0.0880 | 38,338 | 24,016 | 466 |
| 0.0062 | 0.0002 | 0.0849 | 36,014 | 23,883 | 466 |
| 0.0062 | 0.0002 | 0.0825 | 31,656 | 24,972 | 466 |
| 0.0061 | 0.0002 | 0.0815 | 30,558 | 25,048 | 466 |
| 0.0062 | 0.0002 | 0.0814 | 28,392 | 26,423 | 466 |
| 0.0062 | 0.0002 | 0.0813 | 29,255 | 25,841 | 466 |
| 0.0062 | 0.0002 | 0.0819 | 29,123 | 25,553 | 466 |
| 0.0062 | 0.0002 | 0.0831 | 30,374 | 25,694 | 466 |
| 0.0061 | 0.0002 | 0.0857 | 31,955 | 25,744 | 466 |
| 0.0059 | 0.0001 | 0.0880 | 34,838 | 26,041 | 155 |
| 0.0060 | 0.0000 | 0.0911 | 37,242 | 24,637 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0058 | 0.0000 | 0.0936 | 41,055 | 21,907 | 0   |
| 0.0059 | 0.0000 | 0.0947 | 41,308 | 22,347 | 0   |
| 0.0059 | 0.0000 | 0.0948 | 39,419 | 23,329 | 0   |
| 0.0059 | 0.0000 | 0.0935 | 38,833 | 23,189 | 0   |
| 0.0060 | 0.0000 | 0.0915 | 35,387 | 24,244 | 0   |
| 0.0060 | 0.0000 | 0.0898 | 34,439 | 23,691 | 0   |
| 0.0060 | 0.0000 | 0.0895 | 36,657 | 22,633 | 0   |
| 0.0059 | 0.0000 | 0.0927 | 42,067 | 21,387 | 0   |
| 0.0060 | 0.0001 | 0.0969 | 43,567 | 23,780 | 155 |
| 0.0059 | 0.0002 | 0.1005 | 46,144 | 25,537 | 466 |
| 0.0058 | 0.0002 | 0.0991 | 44,047 | 27,046 | 466 |
| 0.0061 | 0.0002 | 0.0982 | 43,284 | 26,144 | 466 |
| 0.0061 | 0.0002 | 0.0960 | 43,636 | 25,252 | 466 |
| 0.0061 | 0.0002 | 0.0913 | 40,809 | 24,572 | 466 |
| 0.0061 | 0.0002 | 0.0859 | 34,836 | 24,758 | 466 |
| 0.0061 | 0.0002 | 0.0827 | 30,132 | 25,340 | 466 |
| 0.0061 | 0.0002 | 0.0814 | 28,626 | 25,702 | 466 |
| 0.0062 | 0.0002 | 0.0810 | 26,889 | 26,109 | 466 |
| 0.0061 | 0.0002 | 0.0809 | 27,480 | 25,490 | 466 |
| 0.0062 | 0.0002 | 0.0821 | 27,975 | 25,990 | 466 |
| 0.0063 | 0.0002 | 0.0847 | 29,573 | 26,458 | 466 |
| 0.0063 | 0.0002 | 0.0909 | 33,204 | 27,861 | 466 |
| 0.0065 | 0.0000 | 0.1008 | 36,616 | 31,357 | 140 |
| 0.0062 | 0.0000 | 0.1031 | 40,006 | 30,533 | 0   |
| 0.0062 | 0.0000 | 0.1032 | 40,211 | 28,403 | 0   |
| 0.0062 | 0.0000 | 0.1015 | 39,869 | 28,009 | 0   |
| 0.0061 | 0.0000 | 0.0998 | 38,380 | 28,798 | 0   |
| 0.0061 | 0.0000 | 0.0969 | 34,811 | 29,233 | 0   |
| 0.0064 | 0.0000 | 0.0953 | 33,919 | 29,139 | 0   |
| 0.0063 | 0.0000 | 0.0938 | 34,171 | 27,725 | 0   |
| 0.0056 | 0.0000 | 0.0928 | 36,942 | 25,858 | 0   |
| 0.0055 | 0.0000 | 0.0946 | 39,984 | 24,803 | 0   |
| 0.0063 | 0.0000 | 0.0994 | 41,117 | 27,138 | 148 |
| 0.0063 | 0.0002 | 0.1027 | 43,784 | 28,803 | 466 |
| 0.0061 | 0.0002 | 0.1022 | 42,454 | 29,214 | 466 |
| 0.0060 | 0.0002 | 0.0994 | 42,243 | 28,847 | 466 |
| 0.0058 | 0.0002 | 0.0948 | 39,481 | 27,666 | 466 |
| 0.0058 | 0.0002 | 0.0892 | 36,395 | 26,846 | 466 |
| 0.0059 | 0.0002 | 0.0857 | 32,948 | 26,543 | 466 |
| 0.0057 | 0.0002 | 0.0809 | 27,007 | 26,078 | 466 |
| 0.0062 | 0.0002 | 0.0793 | 25,197 | 26,175 | 466 |
| 0.0066 | 0.0002 | 0.0782 | 23,076 | 26,493 | 466 |
| 0.0065 | 0.0002 | 0.0776 | 22,575 | 26,840 | 466 |
| 0.0066 | 0.0002 | 0.0778 | 23,522 | 25,721 | 466 |
| 0.0067 | 0.0002 | 0.0793 | 25,168 | 25,534 | 466 |
| 0.0062 | 0.0002 | 0.0844 | 27,576 | 28,182 | 466 |
| 0.0057 | 0.0000 | 0.0927 | 30,121 | 30,860 | 132 |
| 0.0059 | 0.0000 | 0.0956 | 32,988 | 30,957 | 0   |
| 0.0056 | 0.0000 | 0.0942 | 33,129 | 30,219 | 0   |
| 0.0058 | 0.0000 | 0.0921 | 30,486 | 30,673 | 0   |
| 0.0062 | 0.0000 | 0.0936 | 29,968 | 31,457 | 0   |
| 0.0067 | 0.0000 | 0.0926 | 29,230 | 30,695 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0000 | 0.0916 | 29,437 | 30,091 | 0   |
| 0.0067 | 0.0000 | 0.0902 | 29,599 | 29,252 | 0   |
| 0.0065 | 0.0000 | 0.0911 | 31,106 | 28,218 | 0   |
| 0.0066 | 0.0000 | 0.0932 | 34,931 | 25,906 | 0   |
| 0.0067 | 0.0000 | 0.0959 | 36,701 | 27,775 | 140 |
| 0.0066 | 0.0002 | 0.0976 | 36,076 | 29,860 | 466 |
| 0.0065 | 0.0002 | 0.0965 | 38,631 | 28,228 | 466 |
| 0.0066 | 0.0002 | 0.0926 | 36,001 | 27,997 | 466 |
| 0.0067 | 0.0002 | 0.0887 | 34,127 | 27,767 | 466 |
| 0.0065 | 0.0002 | 0.0825 | 31,696 | 25,559 | 466 |
| 0.0066 | 0.0002 | 0.0771 | 28,176 | 24,696 | 466 |
| 0.0066 | 0.0002 | 0.0726 | 24,656 | 25,144 | 466 |
| 0.0065 | 0.0002 | 0.0707 | 23,025 | 24,881 | 466 |
| 0.0066 | 0.0002 | 0.0700 | 20,932 | 25,532 | 466 |
| 0.0059 | 0.0002 | 0.0692 | 20,811 | 25,418 | 466 |
| 0.0061 | 0.0002 | 0.0697 | 21,694 | 24,855 | 466 |
| 0.0067 | 0.0002 | 0.0725 | 23,591 | 25,178 | 466 |
| 0.0066 | 0.0002 | 0.0786 | 26,951 | 26,842 | 466 |
| 0.0067 | 0.0000 | 0.0882 | 29,302 | 30,377 | 116 |
| 0.0067 | 0.0000 | 0.0922 | 33,509 | 28,894 | 0   |
| 0.0066 | 0.0000 | 0.0921 | 34,675 | 26,777 | 0   |
| 0.0067 | 0.0000 | 0.0911 | 32,331 | 27,311 | 0   |
| 0.0066 | 0.0000 | 0.0896 | 31,089 | 27,256 | 0   |
| 0.0066 | 0.0000 | 0.0868 | 29,707 | 26,454 | 0   |
| 0.0064 | 0.0000 | 0.0866 | 29,853 | 26,694 | 0   |
| 0.0064 | 0.0000 | 0.0865 | 30,580 | 26,205 | 0   |
| 0.0066 | 0.0000 | 0.0885 | 32,195 | 25,780 | 0   |
| 0.0066 | 0.0000 | 0.0918 | 36,146 | 24,599 | 0   |
| 0.0065 | 0.0000 | 0.0931 | 37,944 | 25,298 | 124 |
| 0.0065 | 0.0002 | 0.0945 | 36,674 | 28,653 | 466 |
| 0.0064 | 0.0002 | 0.0927 | 38,687 | 28,019 | 466 |
| 0.0064 | 0.0002 | 0.0896 | 36,609 | 27,643 | 466 |
| 0.0063 | 0.0002 | 0.0852 | 34,248 | 27,525 | 466 |
| 0.0057 | 0.0002 | 0.0787 | 31,786 | 25,356 | 466 |
| 0.0058 | 0.0002 | 0.0735 | 28,104 | 24,766 | 466 |
| 0.0063 | 0.0002 | 0.0690 | 24,366 | 23,855 | 466 |
| 0.0064 | 0.0002 | 0.0666 | 22,151 | 23,600 | 466 |
| 0.0064 | 0.0002 | 0.0654 | 21,164 | 23,772 | 466 |
| 0.0063 | 0.0002 | 0.0649 | 21,492 | 23,415 | 466 |
| 0.0064 | 0.0002 | 0.0651 | 22,004 | 22,964 | 466 |
| 0.0065 | 0.0002 | 0.0674 | 23,562 | 23,355 | 466 |
| 0.0064 | 0.0002 | 0.0735 | 27,119 | 24,951 | 466 |
| 0.0063 | 0.0000 | 0.0827 | 29,541 | 28,362 | 101 |
| 0.0065 | 0.0000 | 0.0874 | 32,897 | 27,385 | 0   |
| 0.0065 | 0.0000 | 0.0893 | 34,328 | 25,851 | 0   |
| 0.0065 | 0.0000 | 0.0889 | 32,733 | 26,418 | 0   |
| 0.0065 | 0.0000 | 0.0890 | 31,747 | 26,755 | 0   |
| 0.0065 | 0.0000 | 0.0879 | 31,233 | 26,151 | 0   |
| 0.0064 | 0.0000 | 0.0867 | 30,839 | 26,227 | 0   |
| 0.0064 | 0.0000 | 0.0855 | 29,829 | 25,950 | 0   |
| 0.0062 | 0.0000 | 0.0856 | 31,180 | 25,106 | 0   |
| 0.0061 | 0.0000 | 0.0886 | 35,472 | 23,780 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0000 | 0.0907 | 37,864 | 24,515 | 116 |
| 0.0064 | 0.0002 | 0.0921 | 36,325 | 27,718 | 466 |
| 0.0063 | 0.0002 | 0.0909 | 39,083 | 27,018 | 466 |
| 0.0062 | 0.0002 | 0.0876 | 35,148 | 27,292 | 466 |
| 0.0061 | 0.0002 | 0.0836 | 34,688 | 26,618 | 466 |
| 0.0062 | 0.0002 | 0.0778 | 32,548 | 24,387 | 466 |
| 0.0061 | 0.0002 | 0.0734 | 28,994 | 24,044 | 466 |
| 0.0060 | 0.0002 | 0.0682 | 22,849 | 24,293 | 466 |
| 0.0061 | 0.0002 | 0.0662 | 20,692 | 24,222 | 466 |
| 0.0062 | 0.0002 | 0.0652 | 20,147 | 23,808 | 466 |
| 0.0062 | 0.0002 | 0.0652 | 19,783 | 24,113 | 466 |
| 0.0063 | 0.0002 | 0.0657 | 20,805 | 23,629 | 466 |
| 0.0063 | 0.0002 | 0.0678 | 22,456 | 24,207 | 466 |
| 0.0064 | 0.0002 | 0.0736 | 25,291 | 25,467 | 466 |
| 0.0063 | 0.0000 | 0.0837 | 28,299 | 29,179 | 93  |
| 0.0064 | 0.0000 | 0.0882 | 31,524 | 28,322 | 0   |
| 0.0064 | 0.0000 | 0.0889 | 32,401 | 27,269 | 0   |
| 0.0067 | 0.0000 | 0.0899 | 31,686 | 28,077 | 0   |
| 0.0068 | 0.0000 | 0.0903 | 32,284 | 27,271 | 0   |
| 0.0069 | 0.0000 | 0.0903 | 31,363 | 26,970 | 0   |
| 0.0068 | 0.0000 | 0.0900 | 30,868 | 26,648 | 0   |
| 0.0066 | 0.0000 | 0.0893 | 30,620 | 26,239 | 0   |
| 0.0067 | 0.0000 | 0.0896 | 31,630 | 25,507 | 0   |
| 0.0067 | 0.0000 | 0.0904 | 33,803 | 24,269 | 0   |
| 0.0065 | 0.0000 | 0.0918 | 35,593 | 24,879 | 101 |
| 0.0069 | 0.0002 | 0.0926 | 36,212 | 27,356 | 466 |
| 0.0069 | 0.0002 | 0.0908 | 36,579 | 27,720 | 466 |
| 0.0069 | 0.0002 | 0.0883 | 34,194 | 27,081 | 466 |
| 0.0069 | 0.0002 | 0.0837 | 31,383 | 26,735 | 466 |
| 0.0067 | 0.0002 | 0.0792 | 30,169 | 24,878 | 466 |
| 0.0062 | 0.0002 | 0.0753 | 27,713 | 25,173 | 466 |
| 0.0059 | 0.0002 | 0.0698 | 27,577 | 23,608 | 466 |
| 0.0064 | 0.0002 | 0.0677 | 24,320 | 23,128 | 466 |
| 0.0068 | 0.0002 | 0.0666 | 23,472 | 22,985 | 466 |
| 0.0067 | 0.0002 | 0.0658 | 22,781 | 22,492 | 466 |
| 0.0068 | 0.0002 | 0.0655 | 23,234 | 22,471 | 466 |
| 0.0067 | 0.0002 | 0.0662 | 24,021 | 22,666 | 466 |
| 0.0064 | 0.0002 | 0.0683 | 25,442 | 23,245 | 466 |
| 0.0063 | 0.0000 | 0.0711 | 27,176 | 24,110 | 78  |
| 0.0064 | 0.0000 | 0.0756 | 30,882 | 22,434 | 0   |
| 0.0064 | 0.0000 | 0.0785 | 35,935 | 19,592 | 0   |
| 0.0063 | 0.0000 | 0.0801 | 37,610 | 19,468 | 0   |
| 0.0063 | 0.0000 | 0.0806 | 36,031 | 19,867 | 0   |
| 0.0062 | 0.0000 | 0.0800 | 34,809 | 20,484 | 0   |
| 0.0066 | 0.0000 | 0.0795 | 34,320 | 20,502 | 0   |
| 0.0067 | 0.0000 | 0.0789 | 34,822 | 19,656 | 0   |
| 0.0067 | 0.0000 | 0.0795 | 33,960 | 19,831 | 0   |
| 0.0067 | 0.0000 | 0.0821 | 37,496 | 19,265 | 0   |
| 0.0065 | 0.0000 | 0.0857 | 41,401 | 20,741 | 93  |
| 0.0066 | 0.0002 | 0.0868 | 40,788 | 22,992 | 466 |
| 0.0065 | 0.0002 | 0.0844 | 39,471 | 23,249 | 466 |
| 0.0067 | 0.0002 | 0.0825 | 38,028 | 22,828 | 466 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0793 | 35,224 | 22,620 | 466 |
| 0.0067 | 0.0002 | 0.0764 | 35,761 | 21,168 | 466 |
| 0.0067 | 0.0002 | 0.0723 | 33,154 | 20,888 | 466 |
| 0.0067 | 0.0002 | 0.0693 | 26,365 | 22,288 | 466 |
| 0.0068 | 0.0002 | 0.0677 | 24,998 | 22,174 | 466 |
| 0.0068 | 0.0002 | 0.0662 | 22,487 | 23,326 | 466 |
| 0.0068 | 0.0002 | 0.0658 | 23,105 | 22,694 | 466 |
| 0.0069 | 0.0002 | 0.0659 | 22,765 | 22,295 | 466 |
| 0.0069 | 0.0002 | 0.0666 | 23,795 | 22,381 | 466 |
| 0.0068 | 0.0002 | 0.0686 | 25,187 | 22,289 | 466 |
| 0.0068 | 0.0000 | 0.0709 | 27,926 | 22,611 | 62  |
| 0.0068 | 0.0000 | 0.0740 | 30,312 | 21,220 | 0   |
| 0.0065 | 0.0000 | 0.0759 | 33,940 | 18,428 | 0   |
| 0.0064 | 0.0000 | 0.0777 | 34,402 | 19,054 | 0   |
| 0.0063 | 0.0000 | 0.0782 | 32,966 | 19,979 | 0   |
| 0.0060 | 0.0000 | 0.0776 | 32,752 | 20,039 | 0   |
| 0.0061 | 0.0000 | 0.0763 | 29,597 | 21,300 | 0   |
| 0.0065 | 0.0000 | 0.0756 | 28,938 | 20,866 | 0   |
| 0.0066 | 0.0000 | 0.0757 | 31,155 | 19,849 | 0   |
| 0.0067 | 0.0000 | 0.0790 | 36,386 | 18,601 | 0   |
| 0.0067 | 0.0000 | 0.0825 | 37,763 | 20,886 | 78  |
| 0.0066 | 0.0002 | 0.0863 | 40,263 | 22,698 | 466 |
| 0.0066 | 0.0002 | 0.0868 | 38,774 | 24,573 | 466 |
| 0.0066 | 0.0002 | 0.0854 | 37,969 | 23,626 | 466 |
| 0.0067 | 0.0002 | 0.0829 | 38,127 | 22,687 | 466 |
| 0.0067 | 0.0002 | 0.0786 | 35,406 | 22,078 | 466 |
| 0.0068 | 0.0002 | 0.0736 | 29,715 | 22,316 | 466 |
| 0.0069 | 0.0002 | 0.0703 | 25,982 | 22,868 | 466 |
| 0.0069 | 0.0002 | 0.0693 | 24,541 | 23,295 | 466 |
| 0.0069 | 0.0002 | 0.0690 | 22,804 | 23,768 | 466 |
| 0.0069 | 0.0002 | 0.0694 | 23,565 | 23,299 | 466 |
| 0.0069 | 0.0002 | 0.0705 | 24,078 | 23,743 | 466 |
| 0.0069 | 0.0002 | 0.0733 | 25,868 | 24,201 | 466 |
| 0.0068 | 0.0002 | 0.0795 | 29,594 | 25,606 | 466 |
| 0.0069 | 0.0000 | 0.0894 | 33,074 | 29,147 | 54  |
| 0.0070 | 0.0000 | 0.0924 | 36,516 | 28,339 | 0   |
| 0.0069 | 0.0000 | 0.0920 | 36,519 | 26,194 | 0   |
| 0.0068 | 0.0000 | 0.0903 | 36,277 | 25,709 | 0   |
| 0.0068 | 0.0000 | 0.0896 | 35,084 | 26,580 | 0   |
| 0.0066 | 0.0000 | 0.0874 | 31,710 | 27,370 | 0   |
| 0.0066 | 0.0000 | 0.0859 | 30,858 | 27,613 | 0   |
| 0.0071 | 0.0000 | 0.0843 | 30,885 | 26,067 | 0   |
| 0.0072 | 0.0000 | 0.0853 | 34,119 | 24,314 | 0   |
| 0.0072 | 0.0000 | 0.0885 | 37,642 | 23,517 | 0   |
| 0.0071 | 0.0000 | 0.0913 | 38,486 | 25,654 | 70  |
| 0.0071 | 0.0002 | 0.0934 | 40,762 | 27,000 | 466 |
| 0.0069 | 0.0002 | 0.0930 | 39,459 | 27,445 | 466 |
| 0.0069 | 0.0002 | 0.0908 | 39,331 | 27,197 | 466 |
| 0.0063 | 0.0002 | 0.0863 | 36,717 | 26,143 | 466 |
| 0.0063 | 0.0002 | 0.0808 | 33,660 | 25,366 | 466 |
| 0.0067 | 0.0002 | 0.0771 | 30,020 | 24,956 | 466 |
| 0.0066 | 0.0002 | 0.0714 | 25,877 | 23,801 | 466 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0002 | 0.0698 | 23,803 | 23,761 | 466 |
| 0.0070 | 0.0002 | 0.0693 | 23,084 | 23,949 | 466 |
| 0.0068 | 0.0002 | 0.0693 | 23,637 | 23,714 | 466 |
| 0.0068 | 0.0002 | 0.0702 | 24,433 | 23,456 | 466 |
| 0.0068 | 0.0002 | 0.0725 | 26,048 | 23,969 | 466 |
| 0.0066 | 0.0002 | 0.0787 | 29,802 | 25,544 | 466 |
| 0.0067 | 0.0000 | 0.0885 | 32,308 | 29,166 | 39  |
| 0.0064 | 0.0000 | 0.0915 | 35,049 | 28,161 | 0   |
| 0.0060 | 0.0000 | 0.0906 | 35,603 | 26,343 | 0   |
| 0.0060 | 0.0000 | 0.0895 | 33,681 | 26,768 | 0   |
| 0.0059 | 0.0000 | 0.0887 | 32,379 | 26,926 | 0   |
| 0.0058 | 0.0000 | 0.0864 | 31,476 | 26,114 | 0   |
| 0.0060 | 0.0000 | 0.0849 | 30,801 | 26,109 | 0   |
| 0.0066 | 0.0000 | 0.0838 | 29,646 | 25,682 | 0   |
| 0.0066 | 0.0000 | 0.0838 | 30,864 | 24,889 | 0   |
| 0.0066 | 0.0000 | 0.0860 | 35,001 | 23,376 | 0   |
| 0.0067 | 0.0000 | 0.0880 | 37,498 | 24,028 | 54  |
| 0.0067 | 0.0002 | 0.0918 | 36,866 | 27,491 | 466 |
| 0.0065 | 0.0002 | 0.0925 | 40,464 | 27,126 | 466 |
| 0.0065 | 0.0002 | 0.0900 | 36,652 | 27,575 | 466 |
| 0.0067 | 0.0002 | 0.0867 | 36,363 | 26,861 | 466 |
| 0.0068 | 0.0002 | 0.0817 | 34,454 | 24,819 | 466 |
| 0.0066 | 0.0002 | 0.0778 | 31,080 | 24,638 | 466 |
| 0.0059 | 0.0002 | 0.0723 | 24,654 | 24,114 | 466 |
| 0.0061 | 0.0002 | 0.0710 | 23,008 | 24,338 | 466 |
| 0.0062 | 0.0002 | 0.0697 | 20,882 | 24,582 | 466 |
| 0.0057 | 0.0002 | 0.0687 | 20,381 | 24,927 | 466 |
| 0.0052 | 0.0002 | 0.0682 | 21,376 | 23,833 | 466 |
| 0.0060 | 0.0002 | 0.0708 | 23,210 | 23,659 | 466 |
| 0.0060 | 0.0002 | 0.0764 | 25,728 | 26,292 | 466 |
| 0.0060 | 0.0000 | 0.0854 | 28,345 | 29,157 | 23  |
| 0.0062 | 0.0000 | 0.0893 | 31,456 | 29,389 | 0   |
| 0.0062 | 0.0000 | 0.0887 | 31,707 | 28,864 | 0   |
| 0.0059 | 0.0000 | 0.0876 | 29,377 | 29,812 | 0   |
| 0.0059 | 0.0000 | 0.0883 | 28,791 | 30,409 | 0   |
| 0.0061 | 0.0000 | 0.0863 | 27,882 | 29,266 | 0   |
| 0.0067 | 0.0000 | 0.0864 | 28,284 | 28,547 | 0   |
| 0.0067 | 0.0000 | 0.0853 | 28,724 | 27,556 | 0   |
| 0.0066 | 0.0000 | 0.0859 | 29,950 | 26,829 | 0   |
| 0.0065 | 0.0000 | 0.0863 | 33,162 | 24,545 | 0   |
| 0.0065 | 0.0000 | 0.0867 | 34,382 | 25,876 | 47  |
| 0.0064 | 0.0002 | 0.0909 | 34,638 | 28,289 | 466 |
| 0.0064 | 0.0002 | 0.0914 | 37,826 | 26,871 | 466 |
| 0.0063 | 0.0002 | 0.0894 | 35,904 | 27,024 | 466 |
| 0.0065 | 0.0002 | 0.0852 | 33,776 | 26,691 | 466 |
| 0.0066 | 0.0002 | 0.0797 | 31,443 | 24,646 | 466 |
| 0.0067 | 0.0002 | 0.0754 | 28,278 | 23,910 | 466 |
| 0.0066 | 0.0002 | 0.0704 | 24,656 | 23,930 | 466 |
| 0.0067 | 0.0002 | 0.0691 | 22,832 | 24,010 | 466 |
| 0.0068 | 0.0002 | 0.0685 | 21,956 | 24,267 | 466 |
| 0.0069 | 0.0002 | 0.0689 | 22,512 | 24,069 | 466 |
| 0.0068 | 0.0002 | 0.0697 | 23,304 | 23,781 | 466 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0722 | 24,832 | 24,360 | 466 |
| 0.0068 | 0.0002 | 0.0787 | 28,496 | 26,058 | 466 |
| 0.0068 | 0.0000 | 0.0878 | 30,875 | 29,481 | 16  |
| 0.0068 | 0.0000 | 0.0904 | 33,607 | 28,014 | 0   |
| 0.0067 | 0.0000 | 0.0899 | 34,285 | 26,053 | 0   |
| 0.0068 | 0.0000 | 0.0887 | 32,370 | 26,399 | 0   |
| 0.0066 | 0.0000 | 0.0875 | 31,021 | 26,521 | 0   |
| 0.0059 | 0.0000 | 0.0835 | 29,811 | 25,500 | 0   |
| 0.0066 | 0.0000 | 0.0831 | 29,519 | 25,467 | 0   |
| 0.0067 | 0.0000 | 0.0817 | 28,409 | 25,041 | 0   |
| 0.0067 | 0.0000 | 0.0810 | 29,358 | 23,997 | 0   |
| 0.0065 | 0.0000 | 0.0819 | 33,081 | 22,247 | 0   |
| 0.0065 | 0.0000 | 0.0839 | 35,516 | 23,070 | 31  |
| 0.0060 | 0.0002 | 0.0880 | 34,879 | 27,194 | 466 |
| 0.0059 | 0.0002 | 0.0891 | 38,309 | 27,001 | 466 |
| 0.0067 | 0.0002 | 0.0873 | 34,653 | 27,367 | 466 |
| 0.0067 | 0.0002 | 0.0845 | 34,543 | 26,898 | 466 |
| 0.0068 | 0.0002 | 0.0791 | 32,518 | 24,747 | 466 |
| 0.0070 | 0.0002 | 0.0750 | 29,019 | 24,459 | 466 |
| 0.0069 | 0.0002 | 0.0704 | 25,120 | 23,546 | 466 |
| 0.0070 | 0.0002 | 0.0687 | 23,063 | 23,396 | 466 |
| 0.0070 | 0.0002 | 0.0678 | 22,609 | 22,974 | 466 |
| 0.0070 | 0.0002 | 0.0679 | 22,333 | 23,273 | 466 |
| 0.0069 | 0.0002 | 0.0685 | 23,570 | 22,809 | 466 |
| 0.0068 | 0.0002 | 0.0710 | 25,647 | 23,454 | 466 |
| 0.0068 | 0.0002 | 0.0770 | 28,707 | 24,785 | 466 |
| 0.0068 | 0.0000 | 0.0863 | 31,390 | 28,475 | 0   |
| 0.0068 | 0.0000 | 0.0896 | 33,955 | 27,661 | 0   |
| 0.0067 | 0.0000 | 0.0894 | 34,183 | 26,826 | 0   |
| 0.0069 | 0.0000 | 0.0883 | 32,856 | 27,148 | 0   |
| 0.0068 | 0.0000 | 0.0873 | 33,033 | 26,063 | 0   |
| 0.0067 | 0.0000 | 0.0840 | 30,847 | 25,301 | 0   |
| 0.0067 | 0.0000 | 0.0822 | 29,621 | 24,602 | 0   |
| 0.0068 | 0.0000 | 0.0801 | 28,887 | 23,826 | 0   |
| 0.0068 | 0.0000 | 0.0790 | 29,495 | 22,944 | 0   |
| 0.0067 | 0.0000 | 0.0807 | 32,133 | 21,842 | 0   |
| 0.0068 | 0.0000 | 0.0818 | 33,913 | 22,206 | 23  |
| 0.0069 | 0.0002 | 0.0853 | 35,870 | 24,824 | 466 |
| 0.0067 | 0.0002 | 0.0847 | 37,127 | 25,220 | 466 |
| 0.0067 | 0.0002 | 0.0826 | 34,526 | 24,857 | 466 |
| 0.0067 | 0.0002 | 0.0792 | 32,056 | 24,662 | 466 |
| 0.0066 | 0.0002 | 0.0753 | 31,014 | 22,948 | 466 |
| 0.0066 | 0.0002 | 0.0719 | 28,717 | 23,098 | 466 |
| 0.0065 | 0.0002 | 0.0677 | 22,162 | 25,540 | 466 |
| 0.0066 | 0.0002 | 0.0662 | 19,775 | 25,027 | 466 |
| 0.0067 | 0.0002 | 0.0654 | 18,894 | 25,092 | 466 |
| 0.0065 | 0.0002 | 0.0651 | 18,760 | 24,542 | 466 |
| 0.0065 | 0.0002 | 0.0649 | 19,055 | 24,546 | 466 |
| 0.0067 | 0.0002 | 0.0661 | 19,671 | 24,897 | 466 |
| 0.0063 | 0.0002 | 0.0681 | 21,029 | 25,442 | 450 |
| 0.0058 | 0.0000 | 0.0703 | 22,547 | 26,450 | 0   |
| 0.0065 | 0.0000 | 0.0755 | 26,091 | 24,461 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0000 | 0.0777 | 30,115 | 21,299 | 0   |
| 0.0065 | 0.0000 | 0.0778 | 31,546 | 20,797 | 0   |
| 0.0061 | 0.0000 | 0.0770 | 30,490 | 20,677 | 0   |
| 0.0067 | 0.0000 | 0.0755 | 28,775 | 21,038 | 0   |
| 0.0068 | 0.0000 | 0.0731 | 28,331 | 20,500 | 0   |
| 0.0067 | 0.0000 | 0.0706 | 28,002 | 19,260 | 0   |
| 0.0067 | 0.0000 | 0.0700 | 26,960 | 19,264 | 0   |
| 0.0069 | 0.0000 | 0.0722 | 29,833 | 18,762 | 0   |
| 0.0065 | 0.0000 | 0.0761 | 33,427 | 20,872 | 16  |
| 0.0063 | 0.0002 | 0.0793 | 33,019 | 24,168 | 466 |
| 0.0064 | 0.0002 | 0.0781 | 31,835 | 24,806 | 466 |
| 0.0066 | 0.0002 | 0.0770 | 30,932 | 24,411 | 466 |
| 0.0067 | 0.0002 | 0.0748 | 29,111 | 24,148 | 466 |
| 0.0067 | 0.0002 | 0.0710 | 28,940 | 22,642 | 466 |
| 0.0067 | 0.0002 | 0.0668 | 26,266 | 22,133 | 466 |
| 0.0063 | 0.0002 | 0.0629 | 21,643 | 22,144 | 466 |
| 0.0064 | 0.0002 | 0.0610 | 20,293 | 21,975 | 466 |
| 0.0060 | 0.0002 | 0.0600 | 18,084 | 23,493 | 466 |
| 0.0058 | 0.0002 | 0.0596 | 18,396 | 23,087 | 466 |
| 0.0061 | 0.0002 | 0.0597 | 18,114 | 22,468 | 466 |
| 0.0065 | 0.0002 | 0.0610 | 19,113 | 22,693 | 466 |
| 0.0066 | 0.0002 | 0.0625 | 20,058 | 22,450 | 450 |
| 0.0064 | 0.0000 | 0.0643 | 22,425 | 22,825 | 0   |
| 0.0064 | 0.0000 | 0.0677 | 25,102 | 21,005 | 0   |
| 0.0065 | 0.0000 | 0.0706 | 28,986 | 17,826 | 0   |
| 0.0066 | 0.0000 | 0.0736 | 29,667 | 18,727 | 0   |
| 0.0063 | 0.0000 | 0.0737 | 29,044 | 19,331 | 0   |
| 0.0064 | 0.0000 | 0.0726 | 28,740 | 19,152 | 0   |
| 0.0066 | 0.0000 | 0.0710 | 25,699 | 20,225 | 0   |
| 0.0067 | 0.0000 | 0.0702 | 25,264 | 19,728 | 0   |
| 0.0067 | 0.0000 | 0.0697 | 27,015 | 18,724 | 0   |
| 0.0066 | 0.0000 | 0.0725 | 31,678 | 17,591 | 0   |
| 0.0067 | 0.0000 | 0.0756 | 32,791 | 20,107 | 16  |
| 0.0066 | 0.0002 | 0.0786 | 34,570 | 22,333 | 466 |
| 0.0064 | 0.0002 | 0.0789 | 33,005 | 24,446 | 466 |
| 0.0064 | 0.0002 | 0.0764 | 31,986 | 23,070 | 466 |
| 0.0065 | 0.0002 | 0.0730 | 31,578 | 22,061 | 466 |
| 0.0065 | 0.0002 | 0.0691 | 29,081 | 21,506 | 466 |
| 0.0066 | 0.0002 | 0.0648 | 24,197 | 21,701 | 466 |
| 0.0055 | 0.0002 | 0.0619 | 21,153 | 22,561 | 448 |
| 0.0055 | 0.0002 | 0.0600 | 17,967 | 23,130 | 448 |
| 0.0056 | 0.0002 | 0.0595 | 17,209 | 23,195 | 448 |
| 0.0055 | 0.0002 | 0.0592 | 16,842 | 23,798 | 448 |
| 0.0053 | 0.0002 | 0.0598 | 17,725 | 24,391 | 448 |
| 0.0053 | 0.0002 | 0.0618 | 19,929 | 23,428 | 448 |
| 0.0052 | 0.0001 | 0.0673 | 22,550 | 24,437 | 403 |
| 0.0049 | 0.0000 | 0.0759 | 29,712 | 22,546 | 0   |
| 0.0049 | 0.0000 | 0.0798 | 31,784 | 24,357 | 0   |
| 0.0050 | 0.0000 | 0.0799 | 29,456 | 26,256 | 0   |
| 0.0048 | 0.0000 | 0.0796 | 29,431 | 26,593 | 0   |
| 0.0052 | 0.0000 | 0.0797 | 28,719 | 26,870 | 0   |
| 0.0053 | 0.0000 | 0.0775 | 28,873 | 25,240 | 0   |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0052 | 0.0000 | 0.0764 | 26,822 | 25,082 | 0   |
| 0.0051 | 0.0000 | 0.0752 | 26,356 | 23,683 | 0   |
| 0.0051 | 0.0000 | 0.0762 | 28,339 | 22,796 | 0   |
| 0.0052 | 0.0000 | 0.0797 | 30,826 | 22,990 | 0   |
| 0.0056 | 0.0000 | 0.0817 | 31,919 | 23,349 | 0   |
| 0.0069 | 0.0002 | 0.0824 | 31,467 | 22,421 | 441 |
| 0.0067 | 0.0002 | 0.0815 | 31,925 | 25,147 | 448 |
| 0.0067 | 0.0002 | 0.0787 | 31,977 | 24,791 | 448 |
| 0.0068 | 0.0002 | 0.0745 | 31,899 | 23,365 | 448 |
| 0.0070 | 0.0002 | 0.0688 | 25,067 | 24,876 | 448 |
| 0.0065 | 0.0002 | 0.0645 | 21,236 | 25,300 | 448 |
| 0.0061 | 0.0002 | 0.0593 | 19,291 | 22,389 | 448 |
| 0.0060 | 0.0002 | 0.0570 | 17,330 | 23,088 | 448 |
| 0.0068 | 0.0002 | 0.0558 | 16,271 | 22,277 | 448 |
| 0.0069 | 0.0002 | 0.0541 | 15,843 | 21,691 | 448 |
| 0.0070 | 0.0002 | 0.0544 | 15,400 | 22,378 | 448 |
| 0.0068 | 0.0002 | 0.0568 | 16,639 | 24,041 | 448 |
| 0.0066 | 0.0001 | 0.0625 | 22,142 | 22,049 | 396 |
| 0.0065 | 0.0000 | 0.0724 | 26,741 | 23,011 | 0   |
| 0.0067 | 0.0000 | 0.0787 | 29,000 | 24,305 | 0   |
| 0.0066 | 0.0000 | 0.0808 | 29,338 | 24,967 | 0   |
| 0.0064 | 0.0000 | 0.0817 | 29,003 | 25,376 | 0   |
| 0.0066 | 0.0000 | 0.0828 | 28,148 | 25,833 | 0   |
| 0.0065 | 0.0000 | 0.0816 | 27,514 | 25,327 | 0   |
| 0.0066 | 0.0000 | 0.0817 | 26,442 | 26,033 | 0   |
| 0.0066 | 0.0000 | 0.0815 | 26,126 | 25,701 | 0   |
| 0.0065 | 0.0000 | 0.0816 | 27,844 | 24,483 | 0   |
| 0.0064 | 0.0000 | 0.0854 | 31,170 | 24,249 | 0   |
| 0.0065 | 0.0000 | 0.0870 | 32,435 | 23,812 | 0   |
| 0.0065 | 0.0001 | 0.0872 | 31,564 | 23,609 | 426 |
| 0.0063 | 0.0002 | 0.0855 | 32,241 | 26,143 | 448 |
| 0.0064 | 0.0002 | 0.0824 | 30,546 | 27,045 | 448 |
| 0.0065 | 0.0002 | 0.0785 | 30,433 | 25,492 | 448 |
| 0.0063 | 0.0002 | 0.0719 | 28,417 | 23,302 | 448 |
| 0.0064 | 0.0002 | 0.0673 | 24,817 | 22,999 | 448 |
| 0.0065 | 0.0002 | 0.0625 | 20,030 | 22,971 | 448 |
| 0.0064 | 0.0002 | 0.0603 | 18,119 | 23,651 | 448 |
| 0.0065 | 0.0002 | 0.0591 | 17,266 | 22,954 | 448 |
| 0.0066 | 0.0002 | 0.0586 | 17,306 | 22,615 | 448 |
| 0.0066 | 0.0002 | 0.0592 | 16,969 | 23,363 | 448 |
| 0.0065 | 0.0002 | 0.0617 | 18,186 | 25,000 | 448 |
| 0.0065 | 0.0001 | 0.0678 | 23,635 | 23,271 | 381 |
| 0.0066 | 0.0000 | 0.0766 | 27,839 | 23,892 | 0   |
| 0.0068 | 0.0000 | 0.0810 | 29,387 | 24,871 | 0   |
| 0.0071 | 0.0000 | 0.0827 | 29,510 | 25,362 | 0   |
| 0.0069 | 0.0000 | 0.0813 | 28,400 | 25,202 | 0   |
| 0.0070 | 0.0000 | 0.0812 | 27,203 | 25,445 | 0   |
| 0.0069 | 0.0000 | 0.0794 | 26,381 | 24,815 | 0   |
| 0.0068 | 0.0000 | 0.0787 | 25,132 | 25,378 | 0   |
| 0.0070 | 0.0000 | 0.0776 | 24,513 | 24,791 | 0   |
| 0.0069 | 0.0000 | 0.0771 | 25,965 | 23,447 | 0   |
| 0.0069 | 0.0000 | 0.0811 | 29,224 | 23,295 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0000 | 0.0838 | 30,867 | 23,054 | 0   |
| 0.0071 | 0.0001 | 0.0849 | 30,303 | 22,984 | 418 |
| 0.0069 | 0.0002 | 0.0849 | 31,513 | 25,904 | 448 |
| 0.0068 | 0.0002 | 0.0822 | 30,080 | 26,928 | 448 |
| 0.0069 | 0.0002 | 0.0776 | 29,743 | 25,165 | 448 |
| 0.0068 | 0.0002 | 0.0721 | 28,055 | 23,242 | 448 |
| 0.0071 | 0.0002 | 0.0681 | 24,603 | 22,980 | 448 |
| 0.0072 | 0.0002 | 0.0631 | 20,044 | 22,950 | 448 |
| 0.0072 | 0.0002 | 0.0605 | 17,983 | 23,474 | 448 |
| 0.0071 | 0.0002 | 0.0592 | 17,149 | 22,817 | 448 |
| 0.0070 | 0.0002 | 0.0589 | 17,332 | 22,549 | 448 |
| 0.0071 | 0.0002 | 0.0595 | 16,940 | 23,284 | 448 |
| 0.0071 | 0.0002 | 0.0612 | 17,890 | 24,762 | 448 |
| 0.0072 | 0.0001 | 0.0672 | 23,319 | 22,911 | 366 |
| 0.0068 | 0.0000 | 0.0764 | 27,734 | 23,769 | 0   |
| 0.0062 | 0.0000 | 0.0804 | 29,448 | 24,833 | 0   |
| 0.0063 | 0.0000 | 0.0830 | 29,925 | 25,563 | 0   |
| 0.0064 | 0.0000 | 0.0834 | 29,409 | 25,680 | 0   |
| 0.0063 | 0.0000 | 0.0828 | 28,074 | 25,812 | 0   |
| 0.0063 | 0.0000 | 0.0819 | 27,527 | 25,438 | 0   |
| 0.0059 | 0.0000 | 0.0815 | 26,457 | 26,092 | 0   |
| 0.0061 | 0.0000 | 0.0812 | 26,100 | 25,677 | 0   |
| 0.0062 | 0.0000 | 0.0811 | 27,615 | 24,371 | 0   |
| 0.0067 | 0.0000 | 0.0818 | 29,693 | 23,256 | 0   |
| 0.0073 | 0.0000 | 0.0827 | 30,606 | 22,442 | 0   |
| 0.0073 | 0.0001 | 0.0855 | 30,657 | 22,723 | 411 |
| 0.0073 | 0.0002 | 0.0862 | 32,045 | 25,754 | 448 |
| 0.0071 | 0.0002 | 0.0831 | 30,474 | 26,742 | 448 |
| 0.0070 | 0.0002 | 0.0794 | 30,479 | 25,202 | 448 |
| 0.0069 | 0.0002 | 0.0736 | 28,759 | 23,211 | 448 |
| 0.0068 | 0.0002 | 0.0692 | 25,273 | 22,945 | 448 |
| 0.0068 | 0.0002 | 0.0644 | 21,417 | 23,563 | 448 |
| 0.0064 | 0.0002 | 0.0620 | 19,714 | 23,231 | 448 |
| 0.0061 | 0.0002 | 0.0605 | 17,316 | 23,774 | 448 |
| 0.0061 | 0.0002 | 0.0596 | 17,197 | 23,764 | 448 |
| 0.0061 | 0.0002 | 0.0601 | 17,655 | 24,064 | 448 |
| 0.0062 | 0.0002 | 0.0623 | 20,009 | 22,851 | 448 |
| 0.0065 | 0.0001 | 0.0684 | 24,911 | 21,959 | 351 |
| 0.0063 | 0.0000 | 0.0773 | 29,879 | 22,320 | 0   |
| 0.0065 | 0.0000 | 0.0825 | 32,560 | 23,770 | 0   |
| 0.0067 | 0.0000 | 0.0861 | 35,055 | 24,467 | 0   |
| 0.0070 | 0.0000 | 0.0874 | 34,683 | 24,462 | 0   |
| 0.0072 | 0.0000 | 0.0885 | 32,294 | 25,371 | 0   |
| 0.0072 | 0.0000 | 0.0871 | 31,432 | 24,546 | 0   |
| 0.0071 | 0.0000 | 0.0865 | 30,862 | 24,624 | 0   |
| 0.0073 | 0.0000 | 0.0849 | 29,569 | 24,451 | 0   |
| 0.0075 | 0.0000 | 0.0849 | 29,663 | 23,532 | 0   |
| 0.0072 | 0.0000 | 0.0861 | 33,192 | 22,362 | 0   |
| 0.0072 | 0.0000 | 0.0854 | 32,142 | 22,047 | 0   |
| 0.0072 | 0.0001 | 0.0850 | 32,709 | 21,153 | 396 |
| 0.0072 | 0.0002 | 0.0837 | 32,066 | 23,746 | 448 |
| 0.0072 | 0.0002 | 0.0805 | 30,197 | 24,825 | 448 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0770 | 32,065 | 23,372 | 448 |
| 0.0066 | 0.0002 | 0.0726 | 29,926 | 22,663 | 448 |
| 0.0065 | 0.0002 | 0.0694 | 27,560 | 22,166 | 448 |
| 0.0066 | 0.0002 | 0.0644 | 22,359 | 22,538 | 448 |
| 0.0067 | 0.0002 | 0.0619 | 20,019 | 22,519 | 448 |
| 0.0066 | 0.0002 | 0.0610 | 17,527 | 24,163 | 448 |
| 0.0067 | 0.0002 | 0.0609 | 17,359 | 24,269 | 448 |
| 0.0066 | 0.0002 | 0.0612 | 17,460 | 24,578 | 448 |
| 0.0068 | 0.0002 | 0.0625 | 19,618 | 22,329 | 448 |
| 0.0067 | 0.0001 | 0.0647 | 21,579 | 21,858 | 336 |
| 0.0064 | 0.0000 | 0.0681 | 25,762 | 20,093 | 0   |
| 0.0066 | 0.0000 | 0.0738 | 29,116 | 20,491 | 0   |
| 0.0064 | 0.0000 | 0.0779 | 33,221 | 20,286 | 0   |
| 0.0062 | 0.0000 | 0.0784 | 33,180 | 19,759 | 0   |
| 0.0062 | 0.0000 | 0.0796 | 35,489 | 18,988 | 0   |
| 0.0061 | 0.0000 | 0.0788 | 33,284 | 19,703 | 0   |
| 0.0060 | 0.0000 | 0.0782 | 30,293 | 20,976 | 0   |
| 0.0061 | 0.0000 | 0.0773 | 30,947 | 20,424 | 0   |
| 0.0060 | 0.0000 | 0.0769 | 29,849 | 20,378 | 0   |
| 0.0061 | 0.0000 | 0.0791 | 33,985 | 19,054 | 0   |
| 0.0060 | 0.0000 | 0.0812 | 34,743 | 19,197 | 0   |
| 0.0059 | 0.0001 | 0.0827 | 33,785 | 19,618 | 388 |
| 0.0058 | 0.0002 | 0.0821 | 34,555 | 22,646 | 448 |
| 0.0060 | 0.0002 | 0.0807 | 33,901 | 23,344 | 448 |
| 0.0064 | 0.0002 | 0.0786 | 32,722 | 23,601 | 448 |
| 0.0066 | 0.0002 | 0.0754 | 31,345 | 23,019 | 448 |
| 0.0067 | 0.0002 | 0.0721 | 27,494 | 23,138 | 448 |
| 0.0068 | 0.0002 | 0.0690 | 24,616 | 23,165 | 448 |
| 0.0067 | 0.0002 | 0.0669 | 21,127 | 23,759 | 448 |
| 0.0068 | 0.0002 | 0.0663 | 19,259 | 24,277 | 448 |
| 0.0067 | 0.0002 | 0.0660 | 18,690 | 24,505 | 448 |
| 0.0068 | 0.0002 | 0.0662 | 19,141 | 24,752 | 448 |
| 0.0069 | 0.0002 | 0.0678 | 20,439 | 23,776 | 448 |
| 0.0067 | 0.0001 | 0.0692 | 21,711 | 23,304 | 321 |
| 0.0065 | 0.0000 | 0.0707 | 25,267 | 19,915 | 0   |
| 0.0066 | 0.0000 | 0.0731 | 27,839 | 19,754 | 0   |
| 0.0069 | 0.0000 | 0.0756 | 28,281 | 20,680 | 0   |
| 0.0068 | 0.0000 | 0.0770 | 30,899 | 20,850 | 0   |
| 0.0066 | 0.0000 | 0.0796 | 31,577 | 22,036 | 0   |
| 0.0066 | 0.0000 | 0.0804 | 31,455 | 23,296 | 0   |
| 0.0064 | 0.0000 | 0.0802 | 30,935 | 22,791 | 0   |
| 0.0071 | 0.0000 | 0.0802 | 31,218 | 21,711 | 0   |
| 0.0069 | 0.0000 | 0.0817 | 31,317 | 21,911 | 0   |
| 0.0071 | 0.0000 | 0.0853 | 34,931 | 21,381 | 0   |
| 0.0074 | 0.0000 | 0.0863 | 35,620 | 20,983 | 0   |
| 0.0075 | 0.0001 | 0.0868 | 35,348 | 20,372 | 373 |
| 0.0071 | 0.0002 | 0.0867 | 34,975 | 23,946 | 448 |
| 0.0070 | 0.0002 | 0.0847 | 34,276 | 24,835 | 448 |
| 0.0069 | 0.0002 | 0.0813 | 34,216 | 24,559 | 448 |
| 0.0069 | 0.0002 | 0.0764 | 29,900 | 24,642 | 448 |
| 0.0067 | 0.0002 | 0.0712 | 25,180 | 24,289 | 448 |
| 0.0067 | 0.0002 | 0.0674 | 21,892 | 23,528 | 448 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0002 | 0.0657 | 18,956 | 23,985 | 448 |
| 0.0065 | 0.0002 | 0.0651 | 18,296 | 24,079 | 448 |
| 0.0068 | 0.0002 | 0.0654 | 17,973 | 24,623 | 448 |
| 0.0067 | 0.0002 | 0.0659 | 18,647 | 25,323 | 448 |
| 0.0067 | 0.0002 | 0.0681 | 20,771 | 24,540 | 448 |
| 0.0068 | 0.0001 | 0.0737 | 23,368 | 25,638 | 314 |
| 0.0064 | 0.0000 | 0.0829 | 30,447 | 23,954 | 0   |
| 0.0066 | 0.0000 | 0.0851 | 31,753 | 25,496 | 0   |
| 0.0069 | 0.0000 | 0.0855 | 29,767 | 27,285 | 0   |
| 0.0068 | 0.0000 | 0.0859 | 29,939 | 27,685 | 0   |
| 0.0069 | 0.0000 | 0.0855 | 29,314 | 27,871 | 0   |
| 0.0069 | 0.0000 | 0.0830 | 29,332 | 26,233 | 0   |
| 0.0068 | 0.0000 | 0.0813 | 27,198 | 26,008 | 0   |
| 0.0071 | 0.0000 | 0.0797 | 26,560 | 24,408 | 0   |
| 0.0072 | 0.0000 | 0.0800 | 28,178 | 23,378 | 0   |
| 0.0069 | 0.0000 | 0.0816 | 30,015 | 23,287 | 0   |
| 0.0070 | 0.0000 | 0.0827 | 30,968 | 23,456 | 0   |
| 0.0070 | 0.0001 | 0.0852 | 31,453 | 23,265 | 366 |
| 0.0070 | 0.0002 | 0.0873 | 32,612 | 26,627 | 448 |
| 0.0071 | 0.0002 | 0.0859 | 33,284 | 26,448 | 448 |
| 0.0071 | 0.0002 | 0.0814 | 33,026 | 25,041 | 448 |
| 0.0072 | 0.0002 | 0.0758 | 26,584 | 26,436 | 448 |
| 0.0071 | 0.0002 | 0.0718 | 22,820 | 26,803 | 448 |
| 0.0072 | 0.0002 | 0.0669 | 21,485 | 23,903 | 448 |
| 0.0072 | 0.0002 | 0.0649 | 19,634 | 24,604 | 448 |
| 0.0071 | 0.0002 | 0.0641 | 18,992 | 24,084 | 448 |
| 0.0072 | 0.0002 | 0.0642 | 19,258 | 23,842 | 448 |
| 0.0072 | 0.0002 | 0.0642 | 18,653 | 24,539 | 448 |
| 0.0072 | 0.0002 | 0.0668 | 20,034 | 25,987 | 448 |
| 0.0072 | 0.0001 | 0.0728 | 25,550 | 24,244 | 299 |
| 0.0071 | 0.0000 | 0.0815 | 29,677 | 24,868 | 0   |
| 0.0069 | 0.0000 | 0.0836 | 30,560 | 25,470 | 0   |
| 0.0069 | 0.0000 | 0.0840 | 30,281 | 25,725 | 0   |
| 0.0070 | 0.0000 | 0.0834 | 29,412 | 25,691 | 0   |
| 0.0070 | 0.0000 | 0.0834 | 28,216 | 25,934 | 0   |
| 0.0070 | 0.0000 | 0.0819 | 27,475 | 25,380 | 0   |
| 0.0070 | 0.0000 | 0.0807 | 25,961 | 25,811 | 0   |
| 0.0071 | 0.0000 | 0.0797 | 25,367 | 25,299 | 0   |
| 0.0066 | 0.0000 | 0.0796 | 27,128 | 24,132 | 0   |
| 0.0063 | 0.0000 | 0.0811 | 29,734 | 23,436 | 0   |
| 0.0063 | 0.0000 | 0.0818 | 30,728 | 22,816 | 0   |
| 0.0066 | 0.0001 | 0.0849 | 30,761 | 23,213 | 359 |
| 0.0067 | 0.0002 | 0.0873 | 32,740 | 26,546 | 448 |
| 0.0067 | 0.0002 | 0.0851 | 31,374 | 27,672 | 448 |
| 0.0068 | 0.0002 | 0.0817 | 31,402 | 26,262 | 448 |
| 0.0069 | 0.0002 | 0.0761 | 29,666 | 24,283 | 448 |
| 0.0068 | 0.0002 | 0.0724 | 26,419 | 24,105 | 448 |
| 0.0067 | 0.0002 | 0.0676 | 22,567 | 24,230 | 448 |
| 0.0069 | 0.0002 | 0.0658 | 20,673 | 25,042 | 448 |
| 0.0069 | 0.0002 | 0.0651 | 20,072 | 24,452 | 448 |
| 0.0070 | 0.0002 | 0.0653 | 20,405 | 24,213 | 448 |
| 0.0068 | 0.0002 | 0.0663 | 20,192 | 25,213 | 448 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0686 | 21,389 | 26,689 | 448 |
| 0.0071 | 0.0001 | 0.0740 | 26,567 | 24,696 | 284 |
| 0.0070 | 0.0000 | 0.0830 | 31,201 | 25,136 | 0   |
| 0.0069 | 0.0000 | 0.0854 | 32,153 | 25,688 | 0   |
| 0.0069 | 0.0000 | 0.0846 | 31,316 | 25,759 | 0   |
| 0.0068 | 0.0000 | 0.0832 | 30,237 | 25,581 | 0   |
| 0.0067 | 0.0000 | 0.0828 | 28,802 | 25,792 | 0   |
| 0.0067 | 0.0000 | 0.0812 | 27,934 | 25,225 | 0   |
| 0.0068 | 0.0000 | 0.0800 | 26,423 | 25,673 | 0   |
| 0.0069 | 0.0000 | 0.0786 | 25,596 | 25,072 | 0   |
| 0.0071 | 0.0000 | 0.0790 | 27,334 | 23,905 | 0   |
| 0.0072 | 0.0000 | 0.0816 | 30,416 | 23,246 | 0   |
| 0.0071 | 0.0000 | 0.0822 | 31,394 | 22,619 | 0   |
| 0.0067 | 0.0001 | 0.0846 | 31,342 | 22,994 | 344 |
| 0.0062 | 0.0002 | 0.0864 | 33,604 | 26,368 | 448 |
| 0.0064 | 0.0002 | 0.0844 | 32,082 | 27,609 | 448 |
| 0.0057 | 0.0002 | 0.0803 | 32,122 | 26,182 | 448 |
| 0.0059 | 0.0002 | 0.0741 | 30,191 | 24,017 | 448 |
| 0.0063 | 0.0002 | 0.0704 | 26,711 | 23,746 | 448 |
| 0.0065 | 0.0002 | 0.0652 | 22,157 | 23,762 | 448 |
| 0.0065 | 0.0002 | 0.0632 | 20,262 | 24,565 | 448 |
| 0.0064 | 0.0002 | 0.0619 | 19,580 | 23,819 | 448 |
| 0.0066 | 0.0002 | 0.0615 | 19,644 | 23,478 | 448 |
| 0.0065 | 0.0002 | 0.0616 | 19,073 | 24,223 | 448 |
| 0.0065 | 0.0002 | 0.0631 | 20,246 | 25,393 | 448 |
| 0.0065 | 0.0001 | 0.0688 | 24,945 | 23,795 | 269 |
| 0.0062 | 0.0000 | 0.0774 | 30,012 | 24,002 | 0   |
| 0.0064 | 0.0000 | 0.0825 | 31,871 | 25,031 | 0   |
| 0.0062 | 0.0000 | 0.0837 | 31,703 | 25,621 | 0   |
| 0.0061 | 0.0000 | 0.0838 | 31,067 | 25,748 | 0   |
| 0.0064 | 0.0000 | 0.0836 | 29,591 | 25,937 | 0   |
| 0.0062 | 0.0000 | 0.0820 | 28,795 | 25,384 | 0   |
| 0.0063 | 0.0000 | 0.0806 | 27,139 | 25,842 | 0   |
| 0.0063 | 0.0000 | 0.0795 | 26,398 | 25,331 | 0   |
| 0.0064 | 0.0000 | 0.0810 | 28,582 | 24,347 | 0   |
| 0.0063 | 0.0000 | 0.0844 | 32,183 | 23,854 | 0   |
| 0.0063 | 0.0000 | 0.0840 | 32,717 | 22,954 | 0   |
| 0.0070 | 0.0001 | 0.0853 | 31,930 | 22,872 | 336 |
| 0.0070 | 0.0002 | 0.0859 | 33,417 | 25,953 | 448 |
| 0.0071 | 0.0002 | 0.0827 | 31,753 | 26,937 | 448 |
| 0.0072 | 0.0002 | 0.0776 | 31,180 | 25,101 | 448 |
| 0.0072 | 0.0002 | 0.0721 | 29,577 | 23,096 | 448 |
| 0.0070 | 0.0002 | 0.0677 | 26,090 | 22,770 | 448 |
| 0.0070 | 0.0002 | 0.0623 | 20,428 | 23,121 | 448 |
| 0.0070 | 0.0002 | 0.0598 | 18,514 | 22,673 | 448 |
| 0.0071 | 0.0002 | 0.0590 | 16,304 | 23,275 | 448 |
| 0.0069 | 0.0002 | 0.0589 | 16,463 | 23,465 | 448 |
| 0.0070 | 0.0002 | 0.0594 | 16,887 | 23,721 | 448 |
| 0.0071 | 0.0002 | 0.0617 | 19,219 | 22,550 | 448 |
| 0.0071 | 0.0001 | 0.0676 | 24,200 | 21,784 | 254 |
| 0.0071 | 0.0000 | 0.0781 | 29,560 | 22,422 | 0   |
| 0.0071 | 0.0000 | 0.0837 | 31,794 | 24,248 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0000 | 0.0862 | 34,570 | 24,477 | 0   |
| 0.0071 | 0.0000 | 0.0878 | 34,554 | 24,451 | 0   |
| 0.0069 | 0.0000 | 0.0887 | 32,164 | 25,487 | 0   |
| 0.0070 | 0.0000 | 0.0858 | 30,671 | 24,595 | 0   |
| 0.0069 | 0.0000 | 0.0838 | 29,711 | 24,316 | 0   |
| 0.0069 | 0.0000 | 0.0829 | 28,662 | 24,535 | 0   |
| 0.0071 | 0.0000 | 0.0832 | 28,844 | 23,651 | 0   |
| 0.0070 | 0.0000 | 0.0838 | 32,011 | 22,274 | 0   |
| 0.0071 | 0.0000 | 0.0852 | 31,734 | 22,389 | 0   |
| 0.0071 | 0.0001 | 0.0871 | 33,128 | 22,000 | 321 |
| 0.0068 | 0.0002 | 0.0880 | 33,291 | 25,041 | 448 |
| 0.0068 | 0.0002 | 0.0860 | 31,845 | 26,337 | 448 |
| 0.0070 | 0.0002 | 0.0831 | 33,768 | 24,950 | 448 |
| 0.0069 | 0.0002 | 0.0789 | 31,636 | 24,223 | 448 |
| 0.0071 | 0.0002 | 0.0760 | 29,445 | 23,420 | 448 |
| 0.0068 | 0.0002 | 0.0713 | 25,672 | 24,088 | 448 |
| 0.0065 | 0.0002 | 0.0695 | 23,571 | 24,345 | 448 |
| 0.0066 | 0.0002 | 0.0684 | 20,861 | 25,984 | 448 |
| 0.0067 | 0.0002 | 0.0685 | 20,677 | 26,217 | 448 |
| 0.0067 | 0.0002 | 0.0689 | 20,919 | 26,463 | 448 |
| 0.0066 | 0.0002 | 0.0699 | 23,197 | 24,038 | 448 |
| 0.0065 | 0.0001 | 0.0716 | 25,083 | 23,528 | 239 |
| 0.0062 | 0.0000 | 0.0748 | 29,442 | 21,449 | 0   |
| 0.0060 | 0.0000 | 0.0786 | 32,004 | 21,653 | 0   |
| 0.0061 | 0.0000 | 0.0814 | 33,863 | 21,806 | 0   |
| 0.0060 | 0.0000 | 0.0821 | 34,339 | 21,024 | 0   |
| 0.0062 | 0.0000 | 0.0827 | 35,038 | 20,580 | 0   |
| 0.0061 | 0.0000 | 0.0816 | 34,708 | 20,452 | 0   |
| 0.0061 | 0.0000 | 0.0793 | 31,866 | 21,178 | 0   |
| 0.0068 | 0.0000 | 0.0776 | 31,409 | 20,535 | 0   |
| 0.0070 | 0.0000 | 0.0766 | 30,632 | 20,111 | 0   |
| 0.0069 | 0.0000 | 0.0778 | 34,570 | 18,531 | 0   |
| 0.0069 | 0.0000 | 0.0791 | 35,059 | 18,428 | 0   |
| 0.0069 | 0.0001 | 0.0822 | 34,573 | 19,228 | 314 |
| 0.0068 | 0.0002 | 0.0840 | 34,866 | 23,389 | 448 |
| 0.0067 | 0.0002 | 0.0829 | 35,150 | 23,994 | 448 |
| 0.0066 | 0.0002 | 0.0809 | 34,432 | 24,295 | 448 |
| 0.0068 | 0.0002 | 0.0776 | 33,084 | 23,729 | 448 |
| 0.0071 | 0.0002 | 0.0737 | 29,107 | 23,582 | 448 |
| 0.0071 | 0.0002 | 0.0698 | 26,108 | 23,878 | 448 |
| 0.0070 | 0.0002 | 0.0671 | 22,265 | 24,377 | 448 |
| 0.0069 | 0.0002 | 0.0663 | 20,212 | 24,934 | 448 |
| 0.0066 | 0.0002 | 0.0662 | 19,636 | 25,299 | 448 |
| 0.0065 | 0.0002 | 0.0661 | 20,268 | 25,453 | 448 |
| 0.0064 | 0.0002 | 0.0667 | 21,433 | 24,125 | 448 |
| 0.0062 | 0.0001 | 0.0679 | 22,926 | 23,444 | 224 |
| 0.0063 | 0.0000 | 0.0695 | 26,721 | 19,459 | 0   |
| 0.0063 | 0.0000 | 0.0733 | 29,635 | 19,678 | 0   |
| 0.0063 | 0.0000 | 0.0760 | 30,595 | 20,594 | 0   |
| 0.0062 | 0.0000 | 0.0774 | 31,991 | 21,258 | 0   |
| 0.0062 | 0.0000 | 0.0696 | 30,180 | 19,817 | 0   |
| 0.0062 | 0.0000 | 0.0711 | 30,113 | 21,291 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0060 | 0.0000 | 0.0796 | 32,691 | 22,615 | 0   |
| 0.0060 | 0.0000 | 0.0790 | 32,952 | 21,513 | 0   |
| 0.0062 | 0.0000 | 0.0806 | 32,824 | 21,705 | 0   |
| 0.0063 | 0.0000 | 0.0838 | 35,987 | 21,206 | 0   |
| 0.0062 | 0.0000 | 0.0849 | 37,324 | 20,744 | 0   |
| 0.0061 | 0.0001 | 0.0832 | 36,214 | 19,799 | 306 |
| 0.0061 | 0.0002 | 0.0817 | 32,850 | 24,165 | 448 |
| 0.0066 | 0.0002 | 0.0795 | 32,908 | 24,565 | 448 |
| 0.0070 | 0.0002 | 0.0766 | 32,400 | 24,650 | 448 |
| 0.0070 | 0.0002 | 0.0734 | 29,605 | 24,649 | 448 |
| 0.0065 | 0.0002 | 0.0694 | 26,171 | 24,294 | 448 |
| 0.0065 | 0.0002 | 0.0654 | 21,621 | 23,171 | 448 |
| 0.0065 | 0.0002 | 0.0635 | 18,484 | 23,676 | 448 |
| 0.0064 | 0.0002 | 0.0626 | 17,629 | 23,688 | 448 |
| 0.0065 | 0.0002 | 0.0625 | 17,260 | 24,205 | 448 |
| 0.0065 | 0.0002 | 0.0626 | 17,915 | 24,713 | 448 |
| 0.0065 | 0.0002 | 0.0641 | 19,860 | 23,710 | 448 |
| 0.0064 | 0.0001 | 0.0685 | 22,172 | 24,590 | 209 |
| 0.0064 | 0.0000 | 0.0760 | 28,576 | 22,489 | 0   |
| 0.0069 | 0.0000 | 0.0828 | 31,379 | 24,786 | 0   |
| 0.0070 | 0.0000 | 0.0854 | 30,073 | 27,219 | 0   |
| 0.0071 | 0.0000 | 0.0865 | 30,494 | 27,639 | 0   |
| 0.0067 | 0.0000 | 0.0856 | 29,784 | 27,762 | 0   |
| 0.0070 | 0.0000 | 0.0845 | 30,243 | 26,359 | 0   |
| 0.0068 | 0.0000 | 0.0819 | 27,836 | 25,793 | 0   |
| 0.0068 | 0.0000 | 0.0806 | 27,350 | 24,441 | 0   |
| 0.0070 | 0.0000 | 0.0807 | 28,912 | 23,256 | 0   |
| 0.0072 | 0.0000 | 0.0818 | 30,423 | 23,044 | 0   |
| 0.0073 | 0.0000 | 0.0826 | 31,220 | 23,134 | 0   |
| 0.0071 | 0.0001 | 0.0850 | 31,862 | 23,025 | 291 |
| 0.0073 | 0.0002 | 0.0877 | 33,198 | 26,433 | 448 |
| 0.0072 | 0.0002 | 0.0862 | 33,837 | 26,284 | 448 |
| 0.0073 | 0.0002 | 0.0830 | 34,034 | 25,132 | 448 |
| 0.0075 | 0.0002 | 0.0773 | 27,394 | 26,480 | 448 |
| 0.0073 | 0.0002 | 0.0744 | 24,013 | 27,156 | 448 |
| 0.0073 | 0.0002 | 0.0699 | 23,052 | 24,402 | 448 |
| 0.0073 | 0.0002 | 0.0685 | 21,396 | 25,302 | 448 |
| 0.0075 | 0.0002 | 0.0674 | 20,603 | 24,573 | 448 |
| 0.0076 | 0.0002 | 0.0671 | 20,708 | 24,232 | 448 |
| 0.0075 | 0.0002 | 0.0677 | 20,362 | 25,112 | 448 |
| 0.0074 | 0.0002 | 0.0701 | 21,675 | 26,677 | 448 |
| 0.0074 | 0.0001 | 0.0749 | 26,912 | 24,682 | 194 |
| 0.0074 | 0.0000 | 0.0821 | 30,547 | 24,809 | 0   |
| 0.0070 | 0.0000 | 0.0880 | 32,792 | 26,236 | 0   |
| 0.0067 | 0.0000 | 0.0895 | 32,879 | 26,858 | 0   |
| 0.0064 | 0.0000 | 0.0890 | 32,206 | 26,740 | 0   |
| 0.0062 | 0.0000 | 0.0887 | 30,909 | 27,003 | 0   |
| 0.0066 | 0.0000 | 0.0862 | 29,586 | 26,154 | 0   |
| 0.0068 | 0.0000 | 0.0853 | 28,206 | 26,524 | 0   |
| 0.0067 | 0.0000 | 0.0840 | 27,483 | 26,011 | 0   |
| 0.0068 | 0.0000 | 0.0834 | 28,913 | 24,614 | 0   |
| 0.0071 | 0.0000 | 0.0846 | 31,329 | 23,829 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0874 | 32,969 | 23,641 | 0   |
| 0.0068 | 0.0001 | 0.0884 | 32,516 | 23,782 | 284 |
| 0.0070 | 0.0002 | 0.0898 | 34,257 | 26,823 | 448 |
| 0.0070 | 0.0002 | 0.0882 | 32,955 | 28,203 | 448 |
| 0.0071 | 0.0002 | 0.0839 | 32,675 | 26,599 | 448 |
| 0.0071 | 0.0002 | 0.0785 | 31,084 | 24,690 | 448 |
| 0.0072 | 0.0002 | 0.0750 | 27,788 | 24,532 | 448 |
| 0.0072 | 0.0002 | 0.0701 | 22,738 | 24,450 | 448 |
| 0.0073 | 0.0002 | 0.0683 | 20,875 | 25,204 | 448 |
| 0.0073 | 0.0002 | 0.0674 | 20,165 | 24,591 | 448 |
| 0.0074 | 0.0002 | 0.0667 | 20,147 | 24,189 | 448 |
| 0.0072 | 0.0002 | 0.0679 | 20,062 | 25,184 | 448 |
| 0.0072 | 0.0002 | 0.0706 | 21,399 | 26,764 | 448 |
| 0.0073 | 0.0001 | 0.0748 | 26,465 | 24,566 | 179 |
| 0.0068 | 0.0000 | 0.0829 | 30,406 | 25,104 | 0   |
| 0.0072 | 0.0000 | 0.0876 | 32,007 | 26,114 | 0   |
| 0.0074 | 0.0000 | 0.0877 | 31,514 | 26,240 | 0   |
| 0.0074 | 0.0000 | 0.0866 | 30,498 | 26,146 | 0   |
| 0.0074 | 0.0000 | 0.0863 | 29,201 | 26,385 | 0   |
| 0.0072 | 0.0000 | 0.0843 | 28,224 | 25,837 | 0   |
| 0.0074 | 0.0000 | 0.0826 | 26,576 | 26,044 | 0   |
| 0.0076 | 0.0000 | 0.0807 | 25,622 | 25,298 | 0   |
| 0.0073 | 0.0000 | 0.0797 | 26,983 | 23,897 | 0   |
| 0.0072 | 0.0000 | 0.0811 | 29,524 | 23,166 | 0   |
| 0.0073 | 0.0000 | 0.0829 | 30,841 | 22,770 | 0   |
| 0.0075 | 0.0001 | 0.0848 | 30,581 | 22,952 | 276 |
| 0.0074 | 0.0002 | 0.0871 | 32,545 | 26,281 | 448 |
| 0.0073 | 0.0002 | 0.0849 | 31,213 | 27,459 | 448 |
| 0.0074 | 0.0002 | 0.0807 | 30,997 | 25,747 | 448 |
| 0.0074 | 0.0002 | 0.0760 | 29,560 | 24,003 | 448 |
| 0.0074 | 0.0002 | 0.0727 | 26,469 | 23,936 | 448 |
| 0.0072 | 0.0002 | 0.0684 | 21,545 | 24,097 | 448 |
| 0.0071 | 0.0002 | 0.0668 | 19,301 | 25,085 | 448 |
| 0.0072 | 0.0002 | 0.0663 | 17,536 | 25,003 | 448 |
| 0.0072 | 0.0002 | 0.0664 | 18,097 | 24,725 | 448 |
| 0.0072 | 0.0002 | 0.0666 | 18,160 | 25,241 | 448 |
| 0.0073 | 0.0002 | 0.0693 | 19,068 | 27,026 | 448 |
| 0.0074 | 0.0001 | 0.0736 | 22,881 | 25,493 | 172 |
| 0.0073 | 0.0000 | 0.0798 | 27,687 | 24,884 | 0   |
| 0.0074 | 0.0000 | 0.0838 | 31,968 | 24,650 | 0   |
| 0.0074 | 0.0000 | 0.0853 | 32,255 | 25,043 | 0   |
| 0.0073 | 0.0000 | 0.0846 | 31,302 | 25,053 | 0   |
| 0.0073 | 0.0000 | 0.0840 | 29,027 | 25,611 | 0   |
| 0.0072 | 0.0000 | 0.0819 | 27,702 | 24,983 | 0   |
| 0.0072 | 0.0000 | 0.0801 | 25,549 | 25,449 | 0   |
| 0.0073 | 0.0000 | 0.0782 | 24,948 | 24,588 | 0   |
| 0.0074 | 0.0000 | 0.0785 | 26,914 | 23,287 | 0   |
| 0.0071 | 0.0000 | 0.0798 | 29,475 | 22,575 | 0   |
| 0.0072 | 0.0000 | 0.0807 | 30,185 | 22,004 | 0   |
| 0.0071 | 0.0001 | 0.0821 | 30,358 | 21,932 | 261 |
| 0.0065 | 0.0002 | 0.0851 | 31,342 | 25,974 | 448 |
| 0.0065 | 0.0002 | 0.0839 | 31,542 | 26,815 | 448 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0002 | 0.0805 | 31,554 | 25,403 | 448 |
| 0.0066 | 0.0002 | 0.0756 | 29,187 | 23,848 | 448 |
| 0.0063 | 0.0002 | 0.0724 | 25,714 | 24,033 | 448 |
| 0.0067 | 0.0002 | 0.0682 | 21,814 | 24,332 | 448 |
| 0.0070 | 0.0002 | 0.0657 | 19,861 | 23,815 | 448 |
| 0.0070 | 0.0002 | 0.0651 | 17,921 | 24,408 | 448 |
| 0.0068 | 0.0002 | 0.0649 | 17,985 | 24,631 | 448 |
| 0.0069 | 0.0002 | 0.0642 | 17,952 | 24,611 | 448 |
| 0.0071 | 0.0002 | 0.0661 | 19,985 | 23,514 | 448 |
| 0.0068 | 0.0001 | 0.0706 | 24,326 | 22,675 | 157 |
| 0.0063 | 0.0000 | 0.0782 | 28,742 | 22,847 | 0   |
| 0.0064 | 0.0000 | 0.0843 | 31,513 | 24,555 | 0   |
| 0.0064 | 0.0000 | 0.0855 | 33,336 | 24,731 | 0   |
| 0.0062 | 0.0000 | 0.0841 | 32,283 | 24,275 | 0   |
| 0.0062 | 0.0000 | 0.0827 | 29,361 | 24,585 | 0   |
| 0.0063 | 0.0000 | 0.0801 | 28,275 | 23,488 | 0   |
| 0.0062 | 0.0000 | 0.0787 | 27,617 | 23,354 | 0   |
| 0.0062 | 0.0000 | 0.0770 | 26,385 | 23,150 | 0   |
| 0.0063 | 0.0000 | 0.0767 | 26,430 | 22,136 | 0   |
| 0.0064 | 0.0000 | 0.0772 | 29,160 | 20,922 | 0   |
| 0.0064 | 0.0000 | 0.0773 | 28,451 | 20,775 | 0   |
| 0.0063 | 0.0001 | 0.0785 | 29,847 | 20,257 | 254 |
| 0.0064 | 0.0002 | 0.0801 | 29,948 | 23,302 | 448 |
| 0.0064 | 0.0002 | 0.0781 | 28,603 | 24,509 | 448 |
| 0.0064 | 0.0002 | 0.0744 | 30,142 | 23,058 | 448 |
| 0.0063 | 0.0002 | 0.0706 | 28,133 | 22,420 | 448 |
| 0.0064 | 0.0002 | 0.0676 | 25,802 | 21,903 | 448 |
| 0.0069 | 0.0002 | 0.0636 | 22,426 | 22,403 | 448 |
| 0.0069 | 0.0002 | 0.0610 | 20,043 | 22,392 | 448 |
| 0.0070 | 0.0002 | 0.0597 | 17,291 | 23,995 | 448 |
| 0.0070 | 0.0002 | 0.0589 | 16,863 | 24,014 | 448 |
| 0.0069 | 0.0002 | 0.0587 | 16,874 | 24,199 | 448 |
| 0.0068 | 0.0002 | 0.0595 | 19,046 | 21,791 | 448 |
| 0.0069 | 0.0000 | 0.0616 | 21,100 | 21,245 | 142 |
| 0.0070 | 0.0000 | 0.0652 | 25,238 | 19,217 | 0   |
| 0.0071 | 0.0000 | 0.0712 | 28,812 | 19,691 | 0   |
| 0.0068 | 0.0000 | 0.0762 | 31,985 | 20,125 | 0   |
| 0.0064 | 0.0000 | 0.0784 | 33,076 | 19,835 | 0   |
| 0.0064 | 0.0000 | 0.0792 | 33,944 | 19,497 | 0   |
| 0.0064 | 0.0000 | 0.0789 | 33,844 | 19,514 | 0   |
| 0.0065 | 0.0000 | 0.0785 | 30,950 | 20,839 | 0   |
| 0.0070 | 0.0000 | 0.0773 | 31,347 | 20,138 | 0   |
| 0.0069 | 0.0000 | 0.0771 | 30,266 | 20,097 | 0   |
| 0.0068 | 0.0000 | 0.0782 | 34,148 | 18,526 | 0   |
| 0.0070 | 0.0000 | 0.0792 | 34,403 | 18,360 | 0   |
| 0.0071 | 0.0001 | 0.0783 | 32,617 | 18,344 | 247 |
| 0.0071 | 0.0002 | 0.0779 | 32,891 | 21,624 | 448 |
| 0.0070 | 0.0002 | 0.0763 | 32,744 | 22,196 | 448 |
| 0.0070 | 0.0002 | 0.0734 | 31,240 | 22,401 | 448 |
| 0.0071 | 0.0002 | 0.0698 | 29,763 | 21,766 | 448 |
| 0.0071 | 0.0002 | 0.0663 | 25,990 | 21,828 | 448 |
| 0.0070 | 0.0002 | 0.0632 | 23,600 | 22,208 | 448 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0002 | 0.0622 | 20,290 | 22,989 | 448 |
| 0.0071 | 0.0002 | 0.0616 | 18,313 | 23,589 | 448 |
| 0.0073 | 0.0002 | 0.0616 | 17,672 | 23,856 | 448 |
| 0.0073 | 0.0002 | 0.0624 | 18,488 | 24,206 | 448 |
| 0.0073 | 0.0002 | 0.0639 | 19,895 | 23,139 | 448 |
| 0.0072 | 0.0000 | 0.0647 | 21,284 | 22,341 | 127 |
| 0.0072 | 0.0000 | 0.0676 | 25,398 | 18,738 | 0   |
| 0.0069 | 0.0000 | 0.0724 | 29,119 | 19,108 | 0   |
| 0.0065 | 0.0000 | 0.0758 | 29,999 | 20,453 | 0   |
| 0.0065 | 0.0000 | 0.0782 | 32,326 | 21,108 | 0   |
| 0.0065 | 0.0000 | 0.0792 | 32,954 | 21,802 | 0   |
| 0.0066 | 0.0000 | 0.0795 | 32,426 | 23,049 | 0   |
| 0.0065 | 0.0000 | 0.0781 | 31,559 | 22,143 | 0   |
| 0.0067 | 0.0000 | 0.0767 | 31,542 | 20,871 | 0   |
| 0.0073 | 0.0000 | 0.0770 | 30,835 | 20,681 | 0   |
| 0.0073 | 0.0000 | 0.0801 | 34,524 | 19,933 | 0   |
| 0.0073 | 0.0000 | 0.0816 | 35,618 | 19,637 | 0   |
| 0.0072 | 0.0001 | 0.0841 | 36,300 | 19,467 | 232 |
| 0.0070 | 0.0002 | 0.0874 | 34,689 | 24,808 | 448 |
| 0.0072 | 0.0002 | 0.0865 | 35,279 | 25,525 | 448 |
| 0.0073 | 0.0002 | 0.0837 | 34,921 | 25,601 | 448 |
| 0.0069 | 0.0002 | 0.0794 | 31,879 | 25,557 | 448 |
| 0.0066 | 0.0002 | 0.0748 | 27,686 | 25,248 | 448 |
| 0.0068 | 0.0002 | 0.0715 | 23,886 | 24,298 | 448 |
| 0.0072 | 0.0002 | 0.0701 | 20,764 | 24,839 | 448 |
| 0.0073 | 0.0002 | 0.0693 | 19,862 | 24,834 | 448 |
| 0.0072 | 0.0002 | 0.0696 | 19,723 | 25,557 | 448 |
| 0.0072 | 0.0002 | 0.0705 | 20,583 | 26,246 | 448 |
| 0.0073 | 0.0002 | 0.0732 | 22,990 | 25,476 | 448 |
| 0.0071 | 0.0000 | 0.0783 | 25,710 | 26,465 | 112 |
| 0.0068 | 0.0000 | 0.0869 | 32,573 | 24,464 | 0   |
| 0.0069 | 0.0000 | 0.0915 | 34,854 | 26,519 | 0   |
| 0.0068 | 0.0000 | 0.0926 | 33,005 | 28,617 | 0   |
| 0.0068 | 0.0000 | 0.0930 | 33,127 | 29,018 | 0   |
| 0.0068 | 0.0000 | 0.0929 | 32,491 | 29,340 | 0   |
| 0.0066 | 0.0000 | 0.0917 | 33,082 | 28,003 | 0   |
| 0.0069 | 0.0000 | 0.0899 | 30,689 | 27,653 | 0   |
| 0.0068 | 0.0000 | 0.0884 | 30,114 | 26,199 | 0   |
| 0.0071 | 0.0000 | 0.0869 | 31,185 | 24,673 | 0   |
| 0.0070 | 0.0000 | 0.0885 | 33,074 | 24,487 | 0   |
| 0.0072 | 0.0000 | 0.0898 | 33,981 | 24,680 | 0   |
| 0.0073 | 0.0001 | 0.0913 | 34,355 | 24,270 | 224 |
| 0.0073 | 0.0002 | 0.0942 | 35,822 | 27,690 | 448 |
| 0.0072 | 0.0002 | 0.0914 | 35,960 | 27,330 | 448 |
| 0.0073 | 0.0002 | 0.0858 | 35,391 | 25,627 | 448 |
| 0.0074 | 0.0002 | 0.0796 | 28,473 | 27,031 | 448 |
| 0.0074 | 0.0002 | 0.0751 | 24,444 | 27,343 | 448 |
| 0.0074 | 0.0002 | 0.0696 | 21,837 | 24,294 | 448 |
| 0.0076 | 0.0002 | 0.0672 | 19,282 | 25,072 | 448 |
| 0.0074 | 0.0002 | 0.0649 | 16,991 | 24,687 | 448 |
| 0.0073 | 0.0002 | 0.0641 | 17,263 | 24,244 | 448 |
| 0.0075 | 0.0002 | 0.0644 | 17,281 | 24,732 | 448 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.0668 | 18,144 | 26,422 | 448 |
| 0.0074 | 0.0000 | 0.0714 | 22,264 | 24,857 | 97  |
| 0.0069 | 0.0000 | 0.0801 | 27,966 | 24,870 | 0   |
| 0.0071 | 0.0000 | 0.0846 | 32,289 | 24,773 | 0   |
| 0.0073 | 0.0000 | 0.0853 | 32,262 | 25,006 | 0   |
| 0.0073 | 0.0000 | 0.0840 | 31,078 | 24,857 | 0   |
| 0.0074 | 0.0000 | 0.0835 | 28,764 | 25,479 | 0   |
| 0.0074 | 0.0000 | 0.0816 | 27,413 | 24,948 | 0   |
| 0.0074 | 0.0000 | 0.0812 | 25,779 | 25,718 | 0   |
| 0.0074 | 0.0000 | 0.0804 | 25,608 | 25,140 | 0   |
| 0.0073 | 0.0000 | 0.0809 | 27,676 | 23,903 | 0   |
| 0.0073 | 0.0000 | 0.0828 | 30,339 | 23,296 | 0   |
| 0.0076 | 0.0000 | 0.0841 | 31,048 | 22,866 | 0   |
| 0.0077 | 0.0001 | 0.0845 | 30,887 | 22,531 | 217 |
| 0.0076 | 0.0002 | 0.0883 | 31,901 | 26,643 | 448 |
| 0.0074 | 0.0002 | 0.0872 | 32,190 | 27,482 | 448 |
| 0.0074 | 0.0002 | 0.0835 | 32,099 | 26,012 | 448 |
| 0.0075 | 0.0002 | 0.0784 | 29,692 | 24,462 | 448 |
| 0.0074 | 0.0002 | 0.0745 | 25,918 | 24,469 | 448 |
| 0.0068 | 0.0002 | 0.0702 | 22,075 | 24,426 | 448 |
| 0.0068 | 0.0002 | 0.0686 | 19,902 | 25,367 | 448 |
| 0.0068 | 0.0002 | 0.0682 | 18,224 | 25,325 | 448 |
| 0.0068 | 0.0002 | 0.0680 | 18,671 | 24,971 | 448 |
| 0.0068 | 0.0002 | 0.0686 | 18,811 | 25,585 | 448 |
| 0.0067 | 0.0002 | 0.0712 | 19,777 | 27,312 | 448 |
| 0.0066 | 0.0000 | 0.0758 | 23,730 | 26,066 | 82  |
| 0.0070 | 0.0000 | 0.0837 | 28,902 | 25,652 | 0   |
| 0.0074 | 0.0000 | 0.0858 | 32,165 | 25,059 | 0   |
| 0.0075 | 0.0000 | 0.0851 | 31,760 | 24,979 | 0   |
| 0.0075 | 0.0000 | 0.0835 | 30,478 | 24,735 | 0   |
| 0.0072 | 0.0000 | 0.0830 | 28,391 | 25,370 | 0   |
| 0.0075 | 0.0000 | 0.0818 | 27,245 | 24,941 | 0   |
| 0.0072 | 0.0000 | 0.0805 | 25,452 | 25,464 | 0   |
| 0.0068 | 0.0000 | 0.0789 | 25,161 | 24,818 | 0   |
| 0.0061 | 0.0000 | 0.0751 | 25,949 | 22,831 | 0   |
| 0.0061 | 0.0000 | 0.0762 | 28,233 | 22,058 | 0   |
| 0.0061 | 0.0000 | 0.0819 | 30,659 | 22,436 | 0   |
| 0.0062 | 0.0001 | 0.0834 | 30,909 | 22,368 | 202 |
| 0.0064 | 0.0002 | 0.0843 | 30,739 | 25,734 | 448 |
| 0.0068 | 0.0002 | 0.0812 | 30,230 | 25,946 | 448 |
| 0.0068 | 0.0002 | 0.0769 | 29,989 | 24,267 | 448 |
| 0.0070 | 0.0002 | 0.0709 | 27,180 | 22,582 | 448 |
| 0.0071 | 0.0002 | 0.0659 | 23,031 | 22,269 | 448 |
| 0.0070 | 0.0002 | 0.0610 | 18,885 | 21,921 | 448 |
| 0.0070 | 0.0002 | 0.0580 | 16,250 | 22,567 | 448 |
| 0.0071 | 0.0002 | 0.0567 | 14,192 | 22,416 | 448 |
| 0.0073 | 0.0002 | 0.0563 | 14,479 | 22,013 | 448 |
| 0.0072 | 0.0002 | 0.0568 | 14,612 | 22,595 | 448 |
| 0.0073 | 0.0002 | 0.0588 | 15,392 | 23,956 | 448 |
| 0.0072 | 0.0000 | 0.0642 | 19,568 | 22,956 | 67  |
| 0.0071 | 0.0000 | 0.0735 | 25,303 | 22,990 | 0   |
| 0.0072 | 0.0000 | 0.0793 | 29,876 | 23,214 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0000 | 0.0807 | 30,257 | 23,571 | 0   |
| 0.0072 | 0.0000 | 0.0805 | 29,480 | 23,646 | 0   |
| 0.0072 | 0.0000 | 0.0815 | 27,927 | 24,420 | 0   |
| 0.0072 | 0.0000 | 0.0794 | 26,587 | 23,900 | 0   |
| 0.0072 | 0.0000 | 0.0778 | 24,610 | 24,260 | 0   |
| 0.0072 | 0.0000 | 0.0765 | 24,265 | 23,708 | 0   |
| 0.0072 | 0.0000 | 0.0770 | 26,301 | 22,429 | 0   |
| 0.0071 | 0.0000 | 0.0794 | 28,909 | 22,064 | 0   |
| 0.0072 | 0.0000 | 0.0799 | 29,512 | 21,442 | 0   |
| 0.0071 | 0.0001 | 0.0802 | 29,400 | 21,178 | 194 |
| 0.0071 | 0.0002 | 0.0814 | 29,363 | 24,646 | 448 |
| 0.0071 | 0.0002 | 0.0795 | 29,346 | 25,202 | 448 |
| 0.0072 | 0.0002 | 0.0751 | 29,106 | 23,501 | 448 |
| 0.0071 | 0.0002 | 0.0693 | 26,433 | 22,010 | 448 |
| 0.0071 | 0.0002 | 0.0646 | 22,399 | 21,850 | 448 |
| 0.0070 | 0.0002 | 0.0593 | 17,270 | 22,232 | 448 |
| 0.0070 | 0.0002 | 0.0568 | 15,528 | 21,755 | 448 |
| 0.0069 | 0.0002 | 0.0549 | 13,416 | 22,005 | 448 |
| 0.0069 | 0.0002 | 0.0544 | 13,174 | 22,130 | 448 |
| 0.0070 | 0.0002 | 0.0547 | 13,446 | 22,396 | 448 |
| 0.0069 | 0.0002 | 0.0563 | 15,287 | 21,421 | 448 |
| 0.0070 | 0.0000 | 0.0612 | 19,154 | 20,969 | 52  |
| 0.0070 | 0.0000 | 0.0715 | 24,094 | 21,690 | 0   |
| 0.0070 | 0.0000 | 0.0781 | 26,705 | 23,621 | 0   |
| 0.0071 | 0.0000 | 0.0797 | 28,779 | 23,788 | 0   |
| 0.0070 | 0.0000 | 0.0802 | 28,514 | 23,736 | 0   |
| 0.0068 | 0.0000 | 0.0807 | 26,673 | 24,377 | 0   |
| 0.0070 | 0.0000 | 0.0799 | 26,428 | 23,570 | 0   |
| 0.0070 | 0.0000 | 0.0787 | 26,068 | 23,360 | 0   |
| 0.0072 | 0.0000 | 0.0770 | 24,687 | 23,213 | 0   |
| 0.0069 | 0.0000 | 0.0766 | 24,942 | 22,297 | 0   |
| 0.0067 | 0.0000 | 0.0774 | 27,290 | 21,406 | 0   |
| 0.0068 | 0.0000 | 0.0769 | 26,443 | 21,078 | 0   |
| 0.0067 | 0.0001 | 0.0764 | 27,492 | 20,127 | 187 |
| 0.0067 | 0.0002 | 0.0770 | 27,066 | 22,802 | 448 |
| 0.0066 | 0.0002 | 0.0751 | 26,052 | 23,772 | 448 |
| 0.0068 | 0.0002 | 0.0721 | 27,406 | 22,477 | 448 |
| 0.0062 | 0.0002 | 0.0682 | 25,623 | 21,926 | 448 |
| 0.0060 | 0.0002 | 0.0643 | 23,125 | 21,318 | 448 |
| 0.0056 | 0.0002 | 0.0604 | 20,092 | 21,594 | 448 |
| 0.0056 | 0.0002 | 0.0576 | 17,740 | 21,523 | 448 |
| 0.0058 | 0.0002 | 0.0556 | 14,949 | 22,761 | 448 |
| 0.0059 | 0.0002 | 0.0555 | 14,837 | 22,863 | 448 |
| 0.0056 | 0.0002 | 0.0560 | 14,951 | 23,275 | 448 |
| 0.0056 | 0.0002 | 0.0581 | 17,319 | 21,374 | 448 |
| 0.0056 | 0.0000 | 0.0591 | 18,845 | 20,968 | 37  |
| 0.0056 | 0.0000 | 0.0635 | 22,699 | 19,494 | 0   |
| 0.0056 | 0.0000 | 0.0690 | 26,000 | 19,873 | 0   |
| 0.0063 | 0.0000 | 0.0731 | 29,376 | 19,617 | 0   |
| 0.0068 | 0.0000 | 0.0750 | 29,624 | 19,297 | 0   |
| 0.0072 | 0.0000 | 0.0757 | 31,226 | 18,513 | 0   |
| 0.0072 | 0.0000 | 0.0750 | 29,571 | 19,009 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0000 | 0.0731 | 26,301 | 19,891 | 0   |
| 0.0074 | 0.0000 | 0.0714 | 26,493 | 19,172 | 0   |
| 0.0074 | 0.0000 | 0.0699 | 25,390 | 18,758 | 0   |
| 0.0074 | 0.0000 | 0.0707 | 28,942 | 17,290 | 0   |
| 0.0074 | 0.0000 | 0.0713 | 29,179 | 16,956 | 0   |
| 0.0074 | 0.0001 | 0.0721 | 28,134 | 17,300 | 172 |
| 0.0074 | 0.0002 | 0.0752 | 29,705 | 20,867 | 448 |
| 0.0071 | 0.0002 | 0.0743 | 29,643 | 21,612 | 448 |
| 0.0072 | 0.0002 | 0.0723 | 29,024 | 21,699 | 448 |
| 0.0072 | 0.0002 | 0.0692 | 27,728 | 21,246 | 448 |
| 0.0073 | 0.0002 | 0.0657 | 23,574 | 21,427 | 448 |
| 0.0073 | 0.0002 | 0.0613 | 21,883 | 21,283 | 448 |
| 0.0075 | 0.0002 | 0.0589 | 18,234 | 21,774 | 448 |
| 0.0076 | 0.0002 | 0.0574 | 16,045 | 22,058 | 448 |
| 0.0076 | 0.0002 | 0.0575 | 15,574 | 22,348 | 448 |
| 0.0076 | 0.0002 | 0.0580 | 16,222 | 22,636 | 448 |
| 0.0076 | 0.0002 | 0.0584 | 17,202 | 21,334 | 448 |
| 0.0075 | 0.0000 | 0.0582 | 18,090 | 20,700 | 22  |
| 0.0075 | 0.0000 | 0.0609 | 21,773 | 17,364 | 0   |
| 0.0073 | 0.0000 | 0.0648 | 24,914 | 17,611 | 0   |
| 0.0075 | 0.0000 | 0.0683 | 25,798 | 18,770 | 0   |
| 0.0076 | 0.0000 | 0.0696 | 28,301 | 18,842 | 0   |
| 0.0075 | 0.0000 | 0.0701 | 28,210 | 19,560 | 0   |
| 0.0075 | 0.0000 | 0.0700 | 27,763 | 20,695 | 0   |
| 0.0076 | 0.0000 | 0.0685 | 26,653 | 19,821 | 0   |
| 0.0076 | 0.0000 | 0.0661 | 26,318 | 18,433 | 0   |
| 0.0076 | 0.0000 | 0.0661 | 25,873 | 18,238 | 0   |
| 0.0075 | 0.0000 | 0.0682 | 29,113 | 17,446 | 0   |
| 0.0075 | 0.0000 | 0.0688 | 29,776 | 17,051 | 0   |
| 0.0075 | 0.0001 | 0.0688 | 29,523 | 16,412 | 164 |
| 0.0074 | 0.0002 | 0.0727 | 29,866 | 20,832 | 448 |
| 0.0076 | 0.0002 | 0.0720 | 29,876 | 21,795 | 448 |
| 0.0076 | 0.0002 | 0.0692 | 30,060 | 21,648 | 448 |
| 0.0076 | 0.0002 | 0.0642 | 25,638 | 21,702 | 448 |
| 0.0076 | 0.0002 | 0.0589 | 20,839 | 21,284 | 448 |
| 0.0077 | 0.0002 | 0.0555 | 17,794 | 20,602 | 448 |
| 0.0078 | 0.0002 | 0.0541 | 14,814 | 21,199 | 448 |
| 0.0077 | 0.0002 | 0.0525 | 13,740 | 21,031 | 448 |
| 0.0078 | 0.0002 | 0.0518 | 13,196 | 21,503 | 448 |
| 0.0077 | 0.0002 | 0.0526 | 14,034 | 22,194 | 448 |
| 0.0075 | 0.0002 | 0.0554 | 16,416 | 21,611 | 448 |
| 0.0075 | 0.0000 | 0.0597 | 18,840 | 22,532 | 7   |
| 0.0076 | 0.0000 | 0.0704 | 26,154 | 20,851 | 0   |
| 0.0078 | 0.0000 | 0.0757 | 28,596 | 22,996 | 0   |
| 0.0077 | 0.0000 | 0.0774 | 27,064 | 25,171 | 0   |
| 0.0075 | 0.0000 | 0.0778 | 27,301 | 25,599 | 0   |
| 0.0075 | 0.0000 | 0.0783 | 26,924 | 26,039 | 0   |
| 0.0075 | 0.0000 | 0.0779 | 27,644 | 24,950 | 0   |
| 0.0076 | 0.0000 | 0.0774 | 25,871 | 24,822 | 0   |
| 0.0073 | 0.0000 | 0.0767 | 25,723 | 23,546 | 0   |
| 0.0075 | 0.0000 | 0.0773 | 27,459 | 22,494 | 0   |
| 0.0076 | 0.0000 | 0.0797 | 29,493 | 22,488 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0077 | 0.0000 | 0.0805 | 30,278 | 22,574 | 0   |
| 0.0076 | 0.0001 | 0.0787 | 29,510 | 21,620 | 157 |
| 0.0075 | 0.0002 | 0.0802 | 30,419 | 24,770 | 448 |
| 0.0075 | 0.0002 | 0.0772 | 30,546 | 24,268 | 448 |
| 0.0075 | 0.0002 | 0.0728 | 30,400 | 22,855 | 448 |
| 0.0076 | 0.0002 | 0.0669 | 23,713 | 24,188 | 448 |
| 0.0075 | 0.0002 | 0.0621 | 19,675 | 24,424 | 448 |
| 0.0074 | 0.0002 | 0.0573 | 17,429 | 21,516 | 448 |
| 0.0075 | 0.0002 | 0.0547 | 14,864 | 22,236 | 448 |
| 0.0074 | 0.0002 | 0.0527 | 12,683 | 21,937 | 448 |
| 0.0074 | 0.0002 | 0.0527 | 13,160 | 21,600 | 448 |
| 0.0074 | 0.0002 | 0.0531 | 13,314 | 22,102 | 448 |
| 0.0074 | 0.0002 | 0.0550 | 14,014 | 23,524 | 441 |
| 0.0074 | 0.0000 | 0.0591 | 17,798 | 22,194 | 0   |
| 0.0074 | 0.0000 | 0.0693 | 23,780 | 22,457 | 0   |
| 0.0073 | 0.0000 | 0.0757 | 28,677 | 22,899 | 0   |
| 0.0072 | 0.0000 | 0.0781 | 29,393 | 23,489 | 0   |
| 0.0072 | 0.0000 | 0.0792 | 29,031 | 23,811 | 0   |
| 0.0070 | 0.0000 | 0.0795 | 27,261 | 24,530 | 0   |
| 0.0070 | 0.0000 | 0.0787 | 26,301 | 24,341 | 0   |
| 0.0070 | 0.0000 | 0.0785 | 24,790 | 25,122 | 0   |
| 0.0070 | 0.0000 | 0.0771 | 24,458 | 24,378 | 0   |
| 0.0070 | 0.0000 | 0.0780 | 26,557 | 23,251 | 0   |
| 0.0070 | 0.0000 | 0.0797 | 29,020 | 22,692 | 0   |
| 0.0069 | 0.0000 | 0.0803 | 29,723 | 22,088 | 0   |
| 0.0065 | 0.0000 | 0.0800 | 29,517 | 21,747 | 142 |
| 0.0065 | 0.0002 | 0.0815 | 29,611 | 25,314 | 448 |
| 0.0066 | 0.0002 | 0.0787 | 29,297 | 25,631 | 448 |
| 0.0067 | 0.0002 | 0.0748 | 29,128 | 24,034 | 448 |
| 0.0067 | 0.0002 | 0.0696 | 26,652 | 22,650 | 448 |
| 0.0065 | 0.0002 | 0.0647 | 22,626 | 22,426 | 448 |
| 0.0064 | 0.0002 | 0.0589 | 18,113 | 21,832 | 448 |
| 0.0067 | 0.0002 | 0.0569 | 15,740 | 22,617 | 448 |
| 0.0067 | 0.0002 | 0.0556 | 13,803 | 22,453 | 448 |
| 0.0067 | 0.0002 | 0.0549 | 13,990 | 21,987 | 448 |
| 0.0067 | 0.0002 | 0.0554 | 14,089 | 22,561 | 448 |
| 0.0067 | 0.0001 | 0.0576 | 14,891 | 24,176 | 426 |
| 0.0065 | 0.0000 | 0.0627 | 19,039 | 23,066 | 0   |
| 0.0065 | 0.0000 | 0.0729 | 24,921 | 23,360 | 0   |
| 0.0067 | 0.0000 | 0.0788 | 29,418 | 23,708 | 0   |
| 0.0067 | 0.0000 | 0.0816 | 30,297 | 24,336 | 0   |
| 0.0065 | 0.0000 | 0.0820 | 29,779 | 24,532 | 0   |
| 0.0066 | 0.0000 | 0.0809 | 27,570 | 24,844 | 0   |
| 0.0067 | 0.0000 | 0.0798 | 26,510 | 24,542 | 0   |
| 0.0068 | 0.0000 | 0.0797 | 25,021 | 25,278 | 0   |
| 0.0069 | 0.0000 | 0.0800 | 25,252 | 24,910 | 0   |
| 0.0071 | 0.0000 | 0.0812 | 27,380 | 23,820 | 0   |
| 0.0070 | 0.0000 | 0.0829 | 29,723 | 23,302 | 0   |
| 0.0067 | 0.0000 | 0.0841 | 30,732 | 22,883 | 0   |
| 0.0067 | 0.0000 | 0.0837 | 30,389 | 22,422 | 134 |
| 0.0068 | 0.0002 | 0.0850 | 30,322 | 25,863 | 448 |
| 0.0074 | 0.0002 | 0.0822 | 29,816 | 26,119 | 448 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.0784 | 29,786 | 24,538 | 448 |
| 0.0072 | 0.0002 | 0.0730 | 27,287 | 23,160 | 448 |
| 0.0071 | 0.0002 | 0.0683 | 23,348 | 22,991 | 448 |
| 0.0068 | 0.0002 | 0.0599 | 17,123 | 22,502 | 471 |
| 0.0068 | 0.0002 | 0.0580 | 15,628 | 22,056 | 471 |
| 0.0065 | 0.0002 | 0.0566 | 13,705 | 22,469 | 471 |
| 0.0066 | 0.0002 | 0.0563 | 14,191 | 21,810 | 471 |
| 0.0065 | 0.0002 | 0.0567 | 14,483 | 22,000 | 471 |
| 0.0065 | 0.0002 | 0.0581 | 16,356 | 20,603 | 432 |
| 0.0062 | 0.0000 | 0.0621 | 19,857 | 19,928 | 0   |
| 0.0060 | 0.0000 | 0.0700 | 23,101 | 23,642 | 0   |
| 0.0060 | 0.0000 | 0.0737 | 26,660 | 23,676 | 0   |
| 0.0061 | 0.0000 | 0.0744 | 27,291 | 22,866 | 0   |
| 0.0060 | 0.0000 | 0.0748 | 26,739 | 23,232 | 0   |
| 0.0063 | 0.0000 | 0.0752 | 24,290 | 25,395 | 0   |
| 0.0061 | 0.0000 | 0.0732 | 23,055 | 25,045 | 0   |
| 0.0063 | 0.0000 | 0.0724 | 21,720 | 25,064 | 0   |
| 0.0065 | 0.0000 | 0.0714 | 21,820 | 23,593 | 0   |
| 0.0065 | 0.0000 | 0.0707 | 23,401 | 21,853 | 0   |
| 0.0072 | 0.0000 | 0.0720 | 25,402 | 20,860 | 0   |
| 0.0066 | 0.0000 | 0.0718 | 26,039 | 20,251 | 0   |
| 0.0065 | 0.0001 | 0.0709 | 25,573 | 19,742 | 134 |
| 0.0062 | 0.0002 | 0.0757 | 28,256 | 20,615 | 471 |
| 0.0068 | 0.0002 | 0.0746 | 27,406 | 22,533 | 471 |
| 0.0070 | 0.0002 | 0.0710 | 26,261 | 22,782 | 471 |
| 0.0070 | 0.0002 | 0.0660 | 23,715 | 21,720 | 471 |
| 0.0062 | 0.0002 | 0.0611 | 20,041 | 21,623 | 471 |
| 0.0065 | 0.0002 | 0.0563 | 16,646 | 21,102 | 471 |
| 0.0069 | 0.0002 | 0.0541 | 14,917 | 20,593 | 471 |
| 0.0070 | 0.0002 | 0.0529 | 13,100 | 20,726 | 471 |
| 0.0071 | 0.0002 | 0.0526 | 13,050 | 20,790 | 471 |
| 0.0071 | 0.0002 | 0.0530 | 13,393 | 21,042 | 471 |
| 0.0069 | 0.0002 | 0.0545 | 15,228 | 20,256 | 424 |
| 0.0069 | 0.0000 | 0.0584 | 18,959 | 19,909 | 0   |
| 0.0071 | 0.0000 | 0.0670 | 23,144 | 20,578 | 0   |
| 0.0070 | 0.0000 | 0.0713 | 25,147 | 22,047 | 0   |
| 0.0069 | 0.0000 | 0.0724 | 26,896 | 22,179 | 0   |
| 0.0071 | 0.0000 | 0.0728 | 26,384 | 22,168 | 0   |
| 0.0070 | 0.0000 | 0.0726 | 24,233 | 22,832 | 0   |
| 0.0069 | 0.0000 | 0.0709 | 23,537 | 21,977 | 0   |
| 0.0069 | 0.0000 | 0.0699 | 22,992 | 21,897 | 0   |
| 0.0067 | 0.0000 | 0.0681 | 21,845 | 21,655 | 0   |
| 0.0068 | 0.0000 | 0.0676 | 21,855 | 20,737 | 0   |
| 0.0069 | 0.0000 | 0.0672 | 24,065 | 19,244 | 0   |
| 0.0069 | 0.0000 | 0.0662 | 23,090 | 18,834 | 0   |
| 0.0069 | 0.0000 | 0.0659 | 23,945 | 17,999 | 118 |
| 0.0068 | 0.0002 | 0.0685 | 24,290 | 20,739 | 471 |
| 0.0072 | 0.0002 | 0.0674 | 23,271 | 21,636 | 471 |
| 0.0074 | 0.0002 | 0.0647 | 24,696 | 20,148 | 471 |
| 0.0075 | 0.0002 | 0.0605 | 22,521 | 19,305 | 471 |
| 0.0075 | 0.0002 | 0.0574 | 20,365 | 18,744 | 471 |
| 0.0076 | 0.0002 | 0.0531 | 15,223 | 18,904 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0075 | 0.0002 | 0.0508 | 13,283 | 18,895 | 471 |
| 0.0073 | 0.0002 | 0.0500 | 11,405 | 20,142 | 471 |
| 0.0074 | 0.0002 | 0.0495 | 11,235 | 20,044 | 471 |
| 0.0074 | 0.0002 | 0.0495 | 11,104 | 20,229 | 471 |
| 0.0074 | 0.0002 | 0.0502 | 12,716 | 18,491 | 408 |
| 0.0071 | 0.0000 | 0.0513 | 14,202 | 18,517 | 0   |
| 0.0071 | 0.0000 | 0.0560 | 17,603 | 17,719 | 0   |
| 0.0067 | 0.0000 | 0.0614 | 20,753 | 18,469 | 0   |
| 0.0064 | 0.0000 | 0.0651 | 23,791 | 18,653 | 0   |
| 0.0065 | 0.0000 | 0.0668 | 24,262 | 18,500 | 0   |
| 0.0065 | 0.0000 | 0.0675 | 25,597 | 18,040 | 0   |
| 0.0064 | 0.0000 | 0.0673 | 24,650 | 18,527 | 0   |
| 0.0066 | 0.0000 | 0.0666 | 22,119 | 19,474 | 0   |
| 0.0066 | 0.0000 | 0.0663 | 22,680 | 19,076 | 0   |
| 0.0067 | 0.0000 | 0.0673 | 22,752 | 19,060 | 0   |
| 0.0067 | 0.0000 | 0.0696 | 26,494 | 17,976 | 0   |
| 0.0068 | 0.0000 | 0.0721 | 27,375 | 18,134 | 0   |
| 0.0067 | 0.0000 | 0.0721 | 26,234 | 18,401 | 110 |
| 0.0065 | 0.0002 | 0.0726 | 26,590 | 20,793 | 471 |
| 0.0064 | 0.0002 | 0.0706 | 26,156 | 20,968 | 471 |
| 0.0066 | 0.0002 | 0.0685 | 25,682 | 20,741 | 471 |
| 0.0069 | 0.0002 | 0.0654 | 24,264 | 20,101 | 471 |
| 0.0070 | 0.0002 | 0.0622 | 20,340 | 20,417 | 471 |
| 0.0069 | 0.0002 | 0.0595 | 17,838 | 19,980 | 471 |
| 0.0070 | 0.0002 | 0.0576 | 15,098 | 20,344 | 471 |
| 0.0070 | 0.0002 | 0.0569 | 13,866 | 20,492 | 471 |
| 0.0070 | 0.0002 | 0.0569 | 13,682 | 20,577 | 471 |
| 0.0070 | 0.0002 | 0.0577 | 14,074 | 20,978 | 471 |
| 0.0071 | 0.0002 | 0.0586 | 14,947 | 20,351 | 393 |
| 0.0070 | 0.0000 | 0.0606 | 16,275 | 20,510 | 0   |
| 0.0070 | 0.0000 | 0.0654 | 19,798 | 18,903 | 0   |
| 0.0065 | 0.0000 | 0.0705 | 22,793 | 19,803 | 0   |
| 0.0065 | 0.0000 | 0.0728 | 23,579 | 20,618 | 0   |
| 0.0065 | 0.0000 | 0.0752 | 25,501 | 21,192 | 0   |
| 0.0065 | 0.0000 | 0.0749 | 25,716 | 21,334 | 0   |
| 0.0059 | 0.0000 | 0.0749 | 25,891 | 22,295 | 0   |
| 0.0058 | 0.0000 | 0.0737 | 24,926 | 21,772 | 0   |
| 0.0057 | 0.0000 | 0.0732 | 25,216 | 20,972 | 0   |
| 0.0064 | 0.0000 | 0.0744 | 25,434 | 20,821 | 0   |
| 0.0065 | 0.0000 | 0.0746 | 26,851 | 20,055 | 0   |
| 0.0063 | 0.0000 | 0.0722 | 26,764 | 18,719 | 0   |
| 0.0063 | 0.0000 | 0.0730 | 26,661 | 18,622 | 102 |
| 0.0063 | 0.0002 | 0.0777 | 26,759 | 22,411 | 471 |
| 0.0064 | 0.0002 | 0.0772 | 27,173 | 22,865 | 471 |
| 0.0066 | 0.0002 | 0.0732 | 26,527 | 22,086 | 471 |
| 0.0066 | 0.0002 | 0.0681 | 22,803 | 21,793 | 471 |
| 0.0065 | 0.0002 | 0.0647 | 19,555 | 21,704 | 471 |
| 0.0067 | 0.0002 | 0.0625 | 19,705 | 21,591 | 471 |
| 0.0068 | 0.0002 | 0.0619 | 17,349 | 22,310 | 471 |
| 0.0068 | 0.0002 | 0.0621 | 16,922 | 22,575 | 471 |
| 0.0069 | 0.0002 | 0.0624 | 16,828 | 23,018 | 471 |
| 0.0068 | 0.0002 | 0.0642 | 17,938 | 23,897 | 471 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0001 | 0.0702 | 21,220 | 24,438 | 377 |
| 0.0066 | 0.0000 | 0.0791 | 25,138 | 26,690 | 0   |
| 0.0066 | 0.0000 | 0.0841 | 30,099 | 24,622 | 0   |
| 0.0065 | 0.0000 | 0.0846 | 30,990 | 25,548 | 0   |
| 0.0065 | 0.0000 | 0.0845 | 29,071 | 27,134 | 0   |
| 0.0063 | 0.0000 | 0.0841 | 28,883 | 27,346 | 0   |
| 0.0065 | 0.0000 | 0.0828 | 27,897 | 27,308 | 0   |
| 0.0065 | 0.0000 | 0.0809 | 28,002 | 26,021 | 0   |
| 0.0066 | 0.0000 | 0.0785 | 25,699 | 25,420 | 0   |
| 0.0066 | 0.0000 | 0.0775 | 25,364 | 24,238 | 0   |
| 0.0066 | 0.0000 | 0.0786 | 27,228 | 23,381 | 0   |
| 0.0067 | 0.0000 | 0.0777 | 28,126 | 22,493 | 0   |
| 0.0066 | 0.0000 | 0.0741 | 27,455 | 21,589 | 0   |
| 0.0066 | 0.0000 | 0.0749 | 27,557 | 21,249 | 86  |
| 0.0066 | 0.0002 | 0.0785 | 28,932 | 24,324 | 471 |
| 0.0068 | 0.0002 | 0.0773 | 29,389 | 24,100 | 471 |
| 0.0068 | 0.0002 | 0.0722 | 28,885 | 22,366 | 471 |
| 0.0067 | 0.0002 | 0.0684 | 23,487 | 23,943 | 471 |
| 0.0065 | 0.0002 | 0.0638 | 19,770 | 24,047 | 471 |
| 0.0038 | 0.0002 | 0.0623 | 21,189 | 22,811 | 471 |
| 0.0039 | 0.0002 | 0.0612 | 19,798 | 23,360 | 471 |
| 0.0038 | 0.0002 | 0.0612 | 19,588 | 23,100 | 471 |
| 0.0038 | 0.0002 | 0.0616 | 20,025 | 22,979 | 471 |
| 0.0038 | 0.0002 | 0.0635 | 20,182 | 24,014 | 471 |
| 0.0038 | 0.0001 | 0.0688 | 22,601 | 26,076 | 361 |
| 0.0038 | 0.0000 | 0.0769 | 28,883 | 25,448 | 0   |
| 0.0072 | 0.0000 | 0.0822 | 30,147 | 24,836 | 0   |
| 0.0073 | 0.0000 | 0.0829 | 30,410 | 25,040 | 0   |
| 0.0074 | 0.0000 | 0.0816 | 29,401 | 24,916 | 0   |
| 0.0073 | 0.0000 | 0.0812 | 28,596 | 25,039 | 0   |
| 0.0074 | 0.0000 | 0.0792 | 26,736 | 24,818 | 0   |
| 0.0073 | 0.0000 | 0.0782 | 26,072 | 24,611 | 0   |
| 0.0074 | 0.0000 | 0.0775 | 24,940 | 24,863 | 0   |
| 0.0074 | 0.0000 | 0.0761 | 24,107 | 24,341 | 0   |
| 0.0067 | 0.0000 | 0.0771 | 26,254 | 23,448 | 0   |
| 0.0066 | 0.0000 | 0.0774 | 28,613 | 22,414 | 0   |
| 0.0069 | 0.0000 | 0.0757 | 28,584 | 21,236 | 0   |
| 0.0066 | 0.0000 | 0.0762 | 28,032 | 21,423 | 79  |
| 0.0062 | 0.0002 | 0.0780 | 30,029 | 23,932 | 471 |
| 0.0061 | 0.0002 | 0.0750 | 28,128 | 24,805 | 471 |
| 0.0062 | 0.0002 | 0.0695 | 27,314 | 22,760 | 471 |
| 0.0065 | 0.0002 | 0.0653 | 25,944 | 21,047 | 471 |
| 0.0067 | 0.0002 | 0.0604 | 22,266 | 20,510 | 471 |
| 0.0072 | 0.0002 | 0.0579 | 18,432 | 20,934 | 471 |
| 0.0072 | 0.0002 | 0.0566 | 16,967 | 21,545 | 471 |
| 0.0072 | 0.0002 | 0.0557 | 16,503 | 20,889 | 471 |
| 0.0072 | 0.0002 | 0.0557 | 16,790 | 20,700 | 471 |
| 0.0070 | 0.0002 | 0.0575 | 16,998 | 21,771 | 471 |
| 0.0069 | 0.0001 | 0.0631 | 19,479 | 23,994 | 346 |
| 0.0068 | 0.0000 | 0.0721 | 26,099 | 23,624 | 0   |
| 0.0065 | 0.0000 | 0.0778 | 28,781 | 24,012 | 0   |
| 0.0061 | 0.0000 | 0.0780 | 29,071 | 24,114 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0061 | 0.0000 | 0.0783 | 28,595 | 24,430 | 0   |
| 0.0060 | 0.0000 | 0.0789 | 28,214 | 24,811 | 0   |
| 0.0059 | 0.0000 | 0.0772 | 26,498 | 24,683 | 0   |
| 0.0061 | 0.0000 | 0.0761 | 25,728 | 24,316 | 0   |
| 0.0063 | 0.0000 | 0.0753 | 24,515 | 24,561 | 0   |
| 0.0072 | 0.0000 | 0.0754 | 23,946 | 24,182 | 0   |
| 0.0071 | 0.0000 | 0.0766 | 25,905 | 23,261 | 0   |
| 0.0068 | 0.0000 | 0.0762 | 28,074 | 22,092 | 0   |
| 0.0067 | 0.0000 | 0.0738 | 27,886 | 20,849 | 0   |
| 0.0068 | 0.0000 | 0.0736 | 27,047 | 20,741 | 71  |
| 0.0069 | 0.0002 | 0.0756 | 28,860 | 23,184 | 471 |
| 0.0069 | 0.0002 | 0.0736 | 27,312 | 24,263 | 471 |
| 0.0069 | 0.0002 | 0.0686 | 26,696 | 22,363 | 471 |
| 0.0069 | 0.0002 | 0.0646 | 25,514 | 20,752 | 471 |
| 0.0069 | 0.0002 | 0.0594 | 21,815 | 20,208 | 471 |
| 0.0069 | 0.0002 | 0.0572 | 17,227 | 20,867 | 471 |
| 0.0071 | 0.0002 | 0.0563 | 15,339 | 21,726 | 471 |
| 0.0071 | 0.0002 | 0.0559 | 13,923 | 21,715 | 471 |
| 0.0070 | 0.0002 | 0.0564 | 14,547 | 21,593 | 471 |
| 0.0072 | 0.0002 | 0.0584 | 15,251 | 22,434 | 471 |
| 0.0069 | 0.0001 | 0.0632 | 17,135 | 24,683 | 330 |
| 0.0062 | 0.0000 | 0.0723 | 22,655 | 25,070 | 0   |
| 0.0065 | 0.0000 | 0.0767 | 26,285 | 24,352 | 0   |
| 0.0065 | 0.0000 | 0.0769 | 29,003 | 23,355 | 0   |
| 0.0064 | 0.0000 | 0.0762 | 28,591 | 23,321 | 0   |
| 0.0063 | 0.0000 | 0.0757 | 27,743 | 23,403 | 0   |
| 0.0065 | 0.0000 | 0.0742 | 25,250 | 23,682 | 0   |
| 0.0064 | 0.0000 | 0.0734 | 24,314 | 23,597 | 0   |
| 0.0060 | 0.0000 | 0.0712 | 22,355 | 23,846 | 0   |
| 0.0063 | 0.0000 | 0.0700 | 21,983 | 23,150 | 0   |
| 0.0065 | 0.0000 | 0.0692 | 23,397 | 21,493 | 0   |
| 0.0073 | 0.0000 | 0.0677 | 24,564 | 19,869 | 0   |
| 0.0074 | 0.0000 | 0.0659 | 24,338 | 18,763 | 0   |
| 0.0072 | 0.0000 | 0.0659 | 24,231 | 18,479 | 55  |
| 0.0071 | 0.0002 | 0.0696 | 25,087 | 21,939 | 471 |
| 0.0073 | 0.0002 | 0.0694 | 25,524 | 22,633 | 471 |
| 0.0074 | 0.0002 | 0.0652 | 25,125 | 20,836 | 471 |
| 0.0074 | 0.0002 | 0.0621 | 23,278 | 19,928 | 471 |
| 0.0073 | 0.0002 | 0.0575 | 19,366 | 19,779 | 471 |
| 0.0073 | 0.0002 | 0.0553 | 15,509 | 20,645 | 471 |
| 0.0074 | 0.0002 | 0.0541 | 14,279 | 20,384 | 471 |
| 0.0073 | 0.0002 | 0.0538 | 12,931 | 20,800 | 471 |
| 0.0074 | 0.0002 | 0.0542 | 13,082 | 21,027 | 471 |
| 0.0074 | 0.0002 | 0.0554 | 13,683 | 21,492 | 471 |
| 0.0074 | 0.0001 | 0.0569 | 15,557 | 20,564 | 314 |
| 0.0073 | 0.0000 | 0.0590 | 18,306 | 19,995 | 0   |
| 0.0075 | 0.0000 | 0.0635 | 21,018 | 19,822 | 0   |
| 0.0073 | 0.0000 | 0.0662 | 22,328 | 21,041 | 0   |
| 0.0072 | 0.0000 | 0.0680 | 24,369 | 21,292 | 0   |
| 0.0074 | 0.0000 | 0.0697 | 24,405 | 21,510 | 0   |
| 0.0074 | 0.0000 | 0.0694 | 22,350 | 22,013 | 0   |
| 0.0073 | 0.0000 | 0.0677 | 21,748 | 21,174 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0651 | 20,835 | 20,663 | 0   |
| 0.0067 | 0.0000 | 0.0633 | 19,742 | 20,512 | 0   |
| 0.0067 | 0.0000 | 0.0639 | 20,263 | 19,842 | 0   |
| 0.0067 | 0.0000 | 0.0638 | 22,305 | 18,604 | 0   |
| 0.0064 | 0.0000 | 0.0621 | 21,202 | 18,143 | 0   |
| 0.0063 | 0.0000 | 0.0621 | 22,333 | 17,399 | 47  |
| 0.0066 | 0.0002 | 0.0658 | 22,807 | 20,249 | 471 |
| 0.0068 | 0.0002 | 0.0655 | 22,193 | 21,330 | 471 |
| 0.0075 | 0.0002 | 0.0629 | 23,362 | 19,790 | 471 |
| 0.0074 | 0.0002 | 0.0609 | 21,980 | 19,564 | 471 |
| 0.0073 | 0.0002 | 0.0574 | 19,784 | 18,961 | 471 |
| 0.0067 | 0.0002 | 0.0555 | 17,095 | 19,709 | 471 |
| 0.0066 | 0.0002 | 0.0544 | 15,580 | 19,991 | 471 |
| 0.0064 | 0.0002 | 0.0540 | 13,732 | 21,370 | 471 |
| 0.0065 | 0.0002 | 0.0539 | 13,754 | 21,249 | 471 |
| 0.0066 | 0.0002 | 0.0551 | 13,994 | 21,764 | 471 |
| 0.0065 | 0.0001 | 0.0567 | 16,099 | 20,340 | 299 |
| 0.0064 | 0.0000 | 0.0592 | 18,063 | 20,305 | 0   |
| 0.0064 | 0.0000 | 0.0643 | 21,770 | 19,612 | 0   |
| 0.0066 | 0.0000 | 0.0688 | 24,504 | 19,948 | 0   |
| 0.0064 | 0.0000 | 0.0698 | 26,782 | 19,438 | 0   |
| 0.0065 | 0.0000 | 0.0700 | 26,669 | 18,975 | 0   |
| 0.0065 | 0.0000 | 0.0697 | 27,910 | 18,138 | 0   |
| 0.0065 | 0.0000 | 0.0684 | 26,237 | 18,447 | 0   |
| 0.0066 | 0.0000 | 0.0673 | 23,423 | 19,366 | 0   |
| 0.0067 | 0.0000 | 0.0665 | 23,910 | 18,813 | 0   |
| 0.0067 | 0.0000 | 0.0669 | 23,557 | 18,787 | 0   |
| 0.0066 | 0.0000 | 0.0658 | 26,195 | 16,823 | 0   |
| 0.0066 | 0.0000 | 0.0642 | 25,718 | 16,078 | 0   |
| 0.0063 | 0.0000 | 0.0644 | 24,727 | 16,508 | 39  |
| 0.0064 | 0.0002 | 0.0672 | 25,889 | 19,313 | 471 |
| 0.0071 | 0.0002 | 0.0673 | 25,815 | 19,912 | 471 |
| 0.0067 | 0.0002 | 0.0648 | 25,137 | 19,868 | 471 |
| 0.0065 | 0.0002 | 0.0612 | 23,782 | 19,221 | 471 |
| 0.0065 | 0.0002 | 0.0583 | 20,094 | 19,560 | 471 |
| 0.0064 | 0.0002 | 0.0561 | 18,780 | 19,439 | 471 |
| 0.0063 | 0.0002 | 0.0545 | 16,001 | 19,988 | 471 |
| 0.0066 | 0.0002 | 0.0543 | 14,514 | 20,391 | 471 |
| 0.0072 | 0.0002 | 0.0544 | 13,970 | 20,454 | 471 |
| 0.0073 | 0.0002 | 0.0552 | 14,592 | 20,743 | 471 |
| 0.0067 | 0.0001 | 0.0558 | 15,817 | 20,092 | 291 |
| 0.0065 | 0.0000 | 0.0584 | 17,565 | 20,171 | 0   |
| 0.0065 | 0.0000 | 0.0618 | 21,009 | 17,677 | 0   |
| 0.0067 | 0.0000 | 0.0641 | 23,218 | 17,567 | 0   |
| 0.0072 | 0.0000 | 0.0655 | 23,285 | 18,218 | 0   |
| 0.0074 | 0.0000 | 0.0658 | 25,044 | 18,040 | 0   |
| 0.0075 | 0.0000 | 0.0662 | 24,927 | 18,542 | 0   |
| 0.0075 | 0.0000 | 0.0649 | 24,142 | 19,199 | 0   |
| 0.0074 | 0.0000 | 0.0638 | 23,447 | 18,482 | 0   |
| 0.0073 | 0.0000 | 0.0633 | 23,763 | 17,589 | 0   |
| 0.0072 | 0.0000 | 0.0640 | 23,801 | 17,608 | 0   |
| 0.0071 | 0.0000 | 0.0626 | 25,429 | 16,181 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0000 | 0.0602 | 25,075 | 15,082 | 0   |
| 0.0068 | 0.0000 | 0.0607 | 25,138 | 14,800 | 24  |
| 0.0070 | 0.0002 | 0.0653 | 25,754 | 18,537 | 471 |
| 0.0070 | 0.0002 | 0.0659 | 26,002 | 19,704 | 471 |
| 0.0069 | 0.0002 | 0.0631 | 26,027 | 19,334 | 471 |
| 0.0068 | 0.0002 | 0.0592 | 22,330 | 19,505 | 471 |
| 0.0070 | 0.0002 | 0.0562 | 18,610 | 19,541 | 471 |
| 0.0072 | 0.0002 | 0.0541 | 16,765 | 19,320 | 471 |
| 0.0073 | 0.0002 | 0.0535 | 14,376 | 20,053 | 471 |
| 0.0072 | 0.0002 | 0.0532 | 13,896 | 20,159 | 471 |
| 0.0071 | 0.0002 | 0.0535 | 13,745 | 20,821 | 471 |
| 0.0074 | 0.0002 | 0.0554 | 14,733 | 21,782 | 471 |
| 0.0073 | 0.0001 | 0.0584 | 17,161 | 21,552 | 275 |
| 0.0073 | 0.0000 | 0.0639 | 19,814 | 22,856 | 0   |
| 0.0071 | 0.0000 | 0.0685 | 24,740 | 20,643 | 0   |
| 0.0074 | 0.0000 | 0.0720 | 26,519 | 22,181 | 0   |
| 0.0073 | 0.0000 | 0.0735 | 25,146 | 24,153 | 0   |
| 0.0073 | 0.0000 | 0.0742 | 25,285 | 24,667 | 0   |
| 0.0073 | 0.0000 | 0.0732 | 24,401 | 24,722 | 0   |
| 0.0072 | 0.0000 | 0.0718 | 24,780 | 23,531 | 0   |
| 0.0069 | 0.0000 | 0.0701 | 22,845 | 23,262 | 0   |
| 0.0071 | 0.0000 | 0.0694 | 22,536 | 22,070 | 0   |
| 0.0071 | 0.0000 | 0.0698 | 24,144 | 21,057 | 0   |
| 0.0072 | 0.0000 | 0.0689 | 25,029 | 20,253 | 0   |
| 0.0072 | 0.0000 | 0.0664 | 24,659 | 19,539 | 0   |
| 0.0071 | 0.0000 | 0.0666 | 24,693 | 19,201 | 16  |
| 0.0072 | 0.0002 | 0.0701 | 25,996 | 22,078 | 471 |
| 0.0071 | 0.0002 | 0.0683 | 26,348 | 21,792 | 471 |
| 0.0071 | 0.0002 | 0.0635 | 25,912 | 20,114 | 471 |
| 0.0070 | 0.0002 | 0.0590 | 20,241 | 21,542 | 471 |
| 0.0070 | 0.0002 | 0.0550 | 16,678 | 21,761 | 471 |
| 0.0071 | 0.0002 | 0.0531 | 15,441 | 19,657 | 471 |
| 0.0070 | 0.0002 | 0.0516 | 13,560 | 20,271 | 471 |
| 0.0070 | 0.0002 | 0.0515 | 12,209 | 20,438 | 471 |
| 0.0072 | 0.0002 | 0.0517 | 12,692 | 20,173 | 471 |
| 0.0072 | 0.0002 | 0.0535 | 13,313 | 21,018 | 471 |
| 0.0071 | 0.0001 | 0.0588 | 15,312 | 23,356 | 259 |
| 0.0072 | 0.0000 | 0.0684 | 20,561 | 23,805 | 0   |
| 0.0072 | 0.0000 | 0.0731 | 24,313 | 23,253 | 0   |
| 0.0073 | 0.0000 | 0.0750 | 27,441 | 22,674 | 0   |
| 0.0073 | 0.0000 | 0.0755 | 27,465 | 22,834 | 0   |
| 0.0073 | 0.0000 | 0.0763 | 27,051 | 23,218 | 0   |
| 0.0072 | 0.0000 | 0.0756 | 25,125 | 23,668 | 0   |
| 0.0071 | 0.0000 | 0.0758 | 24,554 | 23,808 | 0   |
| 0.0072 | 0.0000 | 0.0749 | 22,997 | 24,238 | 0   |
| 0.0072 | 0.0000 | 0.0747 | 23,040 | 23,819 | 0   |
| 0.0072 | 0.0000 | 0.0757 | 25,093 | 22,767 | 0   |
| 0.0072 | 0.0000 | 0.0734 | 26,063 | 21,243 | 0   |
| 0.0073 | 0.0000 | 0.0701 | 25,318 | 19,772 | 0   |
| 0.0074 | 0.0000 | 0.0693 | 24,882 | 19,330 | 8   |
| 0.0073 | 0.0002 | 0.0723 | 25,385 | 22,563 | 471 |
| 0.0074 | 0.0002 | 0.0708 | 25,329 | 23,024 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.0661 | 24,811 | 21,183 | 471 |
| 0.0074 | 0.0002 | 0.0616 | 22,531 | 19,933 | 471 |
| 0.0074 | 0.0002 | 0.0573 | 18,822 | 19,766 | 471 |
| 0.0074 | 0.0002 | 0.0548 | 16,026 | 19,907 | 471 |
| 0.0074 | 0.0002 | 0.0538 | 14,225 | 20,794 | 471 |
| 0.0074 | 0.0002 | 0.0535 | 12,799 | 20,906 | 471 |
| 0.0073 | 0.0002 | 0.0535 | 13,295 | 20,632 | 471 |
| 0.0073 | 0.0002 | 0.0560 | 14,162 | 21,639 | 471 |
| 0.0073 | 0.0001 | 0.0609 | 16,043 | 23,855 | 244 |
| 0.0070 | 0.0000 | 0.0692 | 21,004 | 24,012 | 0   |
| 0.0072 | 0.0000 | 0.0725 | 24,249 | 23,113 | 0   |
| 0.0072 | 0.0000 | 0.0725 | 26,770 | 22,078 | 0   |
| 0.0063 | 0.0000 | 0.0723 | 26,864 | 22,277 | 0   |
| 0.0062 | 0.0000 | 0.0725 | 26,205 | 22,529 | 0   |
| 0.0063 | 0.0000 | 0.0717 | 24,170 | 22,926 | 0   |
| 0.0062 | 0.0000 | 0.0709 | 23,265 | 22,873 | 0   |
| 0.0063 | 0.0000 | 0.0693 | 21,434 | 23,102 | 0   |
| 0.0064 | 0.0000 | 0.0694 | 21,565 | 22,767 | 0   |
| 0.0064 | 0.0000 | 0.0701 | 23,492 | 21,620 | 0   |
| 0.0064 | 0.0000 | 0.0695 | 25,066 | 20,535 | 0   |
| 0.0063 | 0.0000 | 0.0669 | 24,642 | 19,268 | 0   |
| 0.0062 | 0.0000 | 0.0668 | 24,535 | 19,054 | 0   |
| 0.0063 | 0.0002 | 0.0698 | 24,949 | 22,217 | 471 |
| 0.0069 | 0.0002 | 0.0687 | 24,855 | 22,651 | 471 |
| 0.0069 | 0.0002 | 0.0635 | 24,187 | 20,691 | 471 |
| 0.0069 | 0.0002 | 0.0591 | 21,903 | 19,499 | 471 |
| 0.0070 | 0.0002 | 0.0547 | 18,125 | 19,302 | 471 |
| 0.0070 | 0.0002 | 0.0530 | 15,792 | 19,738 | 471 |
| 0.0071 | 0.0002 | 0.0522 | 13,998 | 20,661 | 471 |
| 0.0072 | 0.0002 | 0.0520 | 12,548 | 20,642 | 471 |
| 0.0072 | 0.0002 | 0.0527 | 13,210 | 20,652 | 471 |
| 0.0070 | 0.0002 | 0.0548 | 14,064 | 21,620 | 471 |
| 0.0071 | 0.0001 | 0.0598 | 15,951 | 23,909 | 228 |
| 0.0070 | 0.0000 | 0.0687 | 21,074 | 24,135 | 0   |
| 0.0068 | 0.0000 | 0.0735 | 25,061 | 23,568 | 0   |
| 0.0066 | 0.0000 | 0.0738 | 27,918 | 22,607 | 0   |
| 0.0064 | 0.0000 | 0.0730 | 27,518 | 22,543 | 0   |
| 0.0066 | 0.0000 | 0.0732 | 26,766 | 22,755 | 0   |
| 0.0067 | 0.0000 | 0.0715 | 24,273 | 22,962 | 0   |
| 0.0066 | 0.0000 | 0.0705 | 23,236 | 22,858 | 0   |
| 0.0067 | 0.0000 | 0.0685 | 21,198 | 23,019 | 0   |
| 0.0068 | 0.0000 | 0.0684 | 21,219 | 22,598 | 0   |
| 0.0068 | 0.0000 | 0.0687 | 23,127 | 21,340 | 0   |
| 0.0067 | 0.0000 | 0.0674 | 24,649 | 20,002 | 0   |
| 0.0073 | 0.0000 | 0.0649 | 23,933 | 18,606 | 0   |
| 0.0072 | 0.0000 | 0.0650 | 23,896 | 18,426 | 0   |
| 0.0071 | 0.0002 | 0.0677 | 24,398 | 21,635 | 456 |
| 0.0073 | 0.0002 | 0.0670 | 24,579 | 22,257 | 471 |
| 0.0073 | 0.0002 | 0.0624 | 24,025 | 20,399 | 471 |
| 0.0074 | 0.0002 | 0.0588 | 21,996 | 19,380 | 471 |
| 0.0074 | 0.0002 | 0.0539 | 18,074 | 18,996 | 471 |
| 0.0075 | 0.0002 | 0.0521 | 15,139 | 19,767 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0075 | 0.0002 | 0.0507 | 13,859 | 19,446 | 471 |
| 0.0075 | 0.0002 | 0.0503 | 12,223 | 19,994 | 471 |
| 0.0074 | 0.0002 | 0.0505 | 12,451 | 20,150 | 471 |
| 0.0073 | 0.0002 | 0.0521 | 13,253 | 20,782 | 471 |
| 0.0071 | 0.0001 | 0.0562 | 16,178 | 20,627 | 220 |
| 0.0072 | 0.0000 | 0.0652 | 21,616 | 21,231 | 0   |
| 0.0073 | 0.0000 | 0.0704 | 24,636 | 21,208 | 0   |
| 0.0072 | 0.0000 | 0.0724 | 25,862 | 22,112 | 0   |
| 0.0070 | 0.0000 | 0.0718 | 27,016 | 21,855 | 0   |
| 0.0070 | 0.0000 | 0.0713 | 26,306 | 21,655 | 0   |
| 0.0069 | 0.0000 | 0.0699 | 23,667 | 21,971 | 0   |
| 0.0070 | 0.0000 | 0.0696 | 23,338 | 21,516 | 0   |
| 0.0072 | 0.0000 | 0.0677 | 22,397 | 21,179 | 0   |
| 0.0071 | 0.0000 | 0.0679 | 21,884 | 21,408 | 0   |
| 0.0071 | 0.0000 | 0.0691 | 22,557 | 20,823 | 0   |
| 0.0072 | 0.0000 | 0.0681 | 24,625 | 19,204 | 0   |
| 0.0072 | 0.0000 | 0.0650 | 22,882 | 18,289 | 0   |
| 0.0072 | 0.0000 | 0.0636 | 23,401 | 17,369 | 0   |
| 0.0072 | 0.0002 | 0.0650 | 23,243 | 19,787 | 448 |
| 0.0073 | 0.0002 | 0.0638 | 22,196 | 20,822 | 471 |
| 0.0073 | 0.0002 | 0.0601 | 23,457 | 19,109 | 471 |
| 0.0071 | 0.0002 | 0.0567 | 21,659 | 18,408 | 471 |
| 0.0072 | 0.0002 | 0.0524 | 19,121 | 17,476 | 471 |
| 0.0072 | 0.0002 | 0.0501 | 15,566 | 18,205 | 471 |
| 0.0072 | 0.0002 | 0.0486 | 13,813 | 18,334 | 471 |
| 0.0072 | 0.0002 | 0.0479 | 11,801 | 19,669 | 471 |
| 0.0070 | 0.0002 | 0.0479 | 11,826 | 19,779 | 471 |
| 0.0065 | 0.0002 | 0.0484 | 12,123 | 20,198 | 471 |
| 0.0066 | 0.0001 | 0.0507 | 14,567 | 18,850 | 204 |
| 0.0066 | 0.0000 | 0.0538 | 16,677 | 18,857 | 0   |
| 0.0068 | 0.0000 | 0.0612 | 21,238 | 18,503 | 0   |
| 0.0066 | 0.0000 | 0.0657 | 24,082 | 19,017 | 0   |
| 0.0066 | 0.0000 | 0.0671 | 26,633 | 18,452 | 0   |
| 0.0063 | 0.0000 | 0.0676 | 26,742 | 18,089 | 0   |
| 0.0068 | 0.0000 | 0.0671 | 27,852 | 17,006 | 0   |
| 0.0070 | 0.0000 | 0.0649 | 25,631 | 17,125 | 0   |
| 0.0072 | 0.0000 | 0.0633 | 22,588 | 17,977 | 0   |
| 0.0072 | 0.0000 | 0.0620 | 22,914 | 17,310 | 0   |
| 0.0072 | 0.0000 | 0.0619 | 22,288 | 17,229 | 0   |
| 0.0072 | 0.0000 | 0.0618 | 25,276 | 15,514 | 0   |
| 0.0073 | 0.0000 | 0.0594 | 24,483 | 14,585 | 0   |
| 0.0073 | 0.0000 | 0.0585 | 22,962 | 14,702 | 0   |
| 0.0072 | 0.0002 | 0.0614 | 24,364 | 17,638 | 440 |
| 0.0071 | 0.0002 | 0.0610 | 24,277 | 18,325 | 471 |
| 0.0071 | 0.0002 | 0.0580 | 23,124 | 18,148 | 471 |
| 0.0072 | 0.0002 | 0.0544 | 21,721 | 17,343 | 471 |
| 0.0072 | 0.0002 | 0.0508 | 17,945 | 17,330 | 471 |
| 0.0073 | 0.0002 | 0.0489 | 15,504 | 17,401 | 471 |
| 0.0072 | 0.0002 | 0.0476 | 12,849 | 17,993 | 471 |
| 0.0073 | 0.0002 | 0.0469 | 11,348 | 18,332 | 471 |
| 0.0072 | 0.0002 | 0.0464 | 10,884 | 18,337 | 471 |
| 0.0074 | 0.0002 | 0.0472 | 11,409 | 18,665 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0001 | 0.0477 | 12,384 | 17,939 | 189 |
| 0.0073 | 0.0000 | 0.0501 | 13,905 | 17,979 | 0   |
| 0.0073 | 0.0000 | 0.0545 | 17,620 | 15,864 | 0   |
| 0.0072 | 0.0000 | 0.0594 | 20,710 | 16,480 | 0   |
| 0.0073 | 0.0000 | 0.0629 | 21,755 | 17,637 | 0   |
| 0.0074 | 0.0000 | 0.0645 | 23,744 | 17,894 | 0   |
| 0.0074 | 0.0000 | 0.0643 | 23,595 | 18,220 | 0   |
| 0.0073 | 0.0000 | 0.0631 | 22,957 | 18,819 | 0   |
| 0.0073 | 0.0000 | 0.0624 | 22,331 | 18,246 | 0   |
| 0.0073 | 0.0000 | 0.0633 | 23,096 | 17,719 | 0   |
| 0.0073 | 0.0000 | 0.0657 | 23,784 | 18,124 | 0   |
| 0.0072 | 0.0000 | 0.0656 | 25,679 | 17,039 | 0   |
| 0.0070 | 0.0000 | 0.0645 | 25,796 | 16,325 | 0   |
| 0.0069 | 0.0000 | 0.0652 | 25,869 | 16,154 | 0   |
| 0.0070 | 0.0002 | 0.0655 | 24,885 | 18,840 | 424 |
| 0.0070 | 0.0002 | 0.0634 | 24,298 | 19,181 | 471 |
| 0.0069 | 0.0002 | 0.0586 | 23,612 | 18,339 | 471 |
| 0.0070 | 0.0002 | 0.0530 | 19,364 | 17,999 | 471 |
| 0.0072 | 0.0002 | 0.0490 | 15,480 | 17,776 | 471 |
| 0.0072 | 0.0002 | 0.0465 | 12,820 | 17,689 | 471 |
| 0.0073 | 0.0002 | 0.0456 | 10,562 | 18,284 | 471 |
| 0.0073 | 0.0002 | 0.0451 | 10,027 | 18,277 | 471 |
| 0.0073 | 0.0002 | 0.0450 | 9,692  | 18,768 | 471 |
| 0.0067 | 0.0002 | 0.0469 | 10,866 | 19,771 | 471 |
| 0.0065 | 0.0001 | 0.0526 | 14,094 | 20,461 | 173 |
| 0.0065 | 0.0000 | 0.0626 | 18,098 | 22,928 | 0   |
| 0.0066 | 0.0000 | 0.0676 | 22,754 | 20,950 | 0   |
| 0.0065 | 0.0000 | 0.0686 | 23,429 | 22,193 | 0   |
| 0.0064 | 0.0000 | 0.0699 | 22,483 | 23,912 | 0   |
| 0.0066 | 0.0000 | 0.0718 | 23,016 | 24,634 | 0   |
| 0.0066 | 0.0000 | 0.0722 | 22,891 | 24,855 | 0   |
| 0.0066 | 0.0000 | 0.0712 | 23,267 | 23,791 | 0   |
| 0.0065 | 0.0000 | 0.0694 | 21,572 | 23,337 | 0   |
| 0.0072 | 0.0000 | 0.0695 | 21,479 | 22,241 | 0   |
| 0.0075 | 0.0000 | 0.0719 | 23,439 | 21,791 | 0   |
| 0.0075 | 0.0000 | 0.0724 | 24,604 | 21,389 | 0   |
| 0.0075 | 0.0000 | 0.0690 | 24,072 | 20,417 | 0   |
| 0.0074 | 0.0000 | 0.0684 | 23,604 | 19,935 | 0   |
| 0.0073 | 0.0002 | 0.0697 | 23,808 | 22,450 | 416 |
| 0.0075 | 0.0002 | 0.0677 | 24,286 | 21,817 | 471 |
| 0.0074 | 0.0002 | 0.0623 | 23,521 | 20,065 | 471 |
| 0.0074 | 0.0002 | 0.0580 | 18,417 | 21,345 | 471 |
| 0.0075 | 0.0002 | 0.0527 | 14,556 | 20,976 | 471 |
| 0.0076 | 0.0002 | 0.0509 | 12,859 | 20,262 | 471 |
| 0.0074 | 0.0002 | 0.0492 | 11,700 | 19,679 | 471 |
| 0.0074 | 0.0002 | 0.0485 | 10,036 | 20,198 | 471 |
| 0.0072 | 0.0002 | 0.0488 | 10,588 | 19,935 | 471 |
| 0.0072 | 0.0002 | 0.0506 | 11,427 | 20,209 | 471 |
| 0.0071 | 0.0001 | 0.0559 | 14,756 | 20,038 | 157 |
| 0.0071 | 0.0000 | 0.0642 | 19,139 | 20,628 | 0   |
| 0.0070 | 0.0000 | 0.0692 | 21,129 | 23,741 | 0   |
| 0.0072 | 0.0000 | 0.0706 | 23,407 | 23,430 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0000 | 0.0702 | 23,939 | 22,454 | 0   |
| 0.0068 | 0.0000 | 0.0705 | 23,182 | 22,947 | 0   |
| 0.0070 | 0.0000 | 0.0695 | 20,826 | 24,413 | 0   |
| 0.0071 | 0.0000 | 0.0692 | 20,136 | 24,479 | 0   |
| 0.0072 | 0.0000 | 0.0675 | 18,720 | 23,998 | 0   |
| 0.0072 | 0.0000 | 0.0675 | 19,337 | 22,862 | 0   |
| 0.0071 | 0.0000 | 0.0676 | 21,077 | 21,401 | 0   |
| 0.0071 | 0.0000 | 0.0670 | 22,368 | 20,255 | 0   |
| 0.0071 | 0.0000 | 0.0642 | 21,971 | 18,904 | 0   |
| 0.0064 | 0.0000 | 0.0641 | 22,134 | 18,725 | 0   |
| 0.0064 | 0.0002 | 0.0670 | 23,888 | 18,846 | 408 |
| 0.0065 | 0.0002 | 0.0660 | 23,313 | 20,552 | 471 |
| 0.0065 | 0.0002 | 0.0614 | 21,987 | 20,574 | 471 |
| 0.0070 | 0.0002 | 0.0564 | 19,434 | 19,271 | 471 |
| 0.0072 | 0.0002 | 0.0518 | 15,681 | 18,961 | 471 |
| 0.0073 | 0.0002 | 0.0496 | 12,543 | 20,006 | 471 |
| 0.0073 | 0.0002 | 0.0485 | 11,531 | 19,524 | 471 |
| 0.0074 | 0.0002 | 0.0481 | 9,938  | 20,096 | 471 |
| 0.0073 | 0.0002 | 0.0486 | 10,531 | 19,872 | 471 |
| 0.0072 | 0.0002 | 0.0501 | 11,266 | 20,059 | 471 |
| 0.0072 | 0.0001 | 0.0556 | 14,666 | 19,935 | 149 |
| 0.0071 | 0.0000 | 0.0660 | 19,826 | 21,068 | 0   |
| 0.0072 | 0.0000 | 0.0710 | 21,842 | 23,877 | 0   |
| 0.0072 | 0.0000 | 0.0717 | 23,988 | 23,388 | 0   |
| 0.0073 | 0.0000 | 0.0713 | 24,247 | 22,458 | 0   |
| 0.0071 | 0.0000 | 0.0727 | 23,980 | 23,288 | 0   |
| 0.0069 | 0.0000 | 0.0715 | 21,679 | 24,767 | 0   |
| 0.0068 | 0.0000 | 0.0718 | 21,249 | 24,992 | 0   |
| 0.0071 | 0.0000 | 0.0707 | 19,990 | 24,674 | 0   |
| 0.0071 | 0.0000 | 0.0716 | 20,866 | 23,727 | 0   |
| 0.0069 | 0.0000 | 0.0718 | 22,687 | 22,356 | 0   |
| 0.0068 | 0.0000 | 0.0691 | 23,293 | 20,708 | 0   |
| 0.0070 | 0.0000 | 0.0666 | 22,930 | 19,419 | 0   |
| 0.0070 | 0.0000 | 0.0671 | 23,032 | 19,185 | 0   |
| 0.0071 | 0.0002 | 0.0695 | 24,654 | 19,219 | 393 |
| 0.0070 | 0.0002 | 0.0664 | 23,367 | 20,422 | 471 |
| 0.0070 | 0.0002 | 0.0607 | 21,738 | 20,148 | 471 |
| 0.0070 | 0.0002 | 0.0544 | 18,800 | 18,760 | 471 |
| 0.0069 | 0.0002 | 0.0502 | 15,305 | 18,678 | 471 |
| 0.0069 | 0.0002 | 0.0484 | 12,165 | 19,825 | 471 |
| 0.0071 | 0.0002 | 0.0472 | 11,086 | 19,291 | 471 |
| 0.0073 | 0.0002 | 0.0472 | 9,593  | 19,886 | 471 |
| 0.0073 | 0.0002 | 0.0477 | 10,176 | 19,727 | 471 |
| 0.0072 | 0.0002 | 0.0496 | 10,964 | 20,001 | 471 |
| 0.0071 | 0.0001 | 0.0544 | 14,228 | 19,621 | 134 |
| 0.0070 | 0.0000 | 0.0638 | 18,951 | 20,702 | 0   |
| 0.0071 | 0.0000 | 0.0690 | 20,956 | 23,759 | 0   |
| 0.0073 | 0.0000 | 0.0719 | 23,661 | 23,834 | 0   |
| 0.0074 | 0.0000 | 0.0723 | 24,284 | 22,995 | 0   |
| 0.0071 | 0.0000 | 0.0727 | 23,734 | 23,559 | 0   |
| 0.0069 | 0.0000 | 0.0716 | 21,492 | 25,034 | 0   |
| 0.0065 | 0.0000 | 0.0709 | 20,816 | 25,172 | 0   |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0000 | 0.0704 | 19,808 | 25,004 | 0   |
| 0.0067 | 0.0000 | 0.0704 | 20,410 | 23,748 | 0   |
| 0.0067 | 0.0000 | 0.0702 | 22,032 | 22,254 | 0   |
| 0.0066 | 0.0000 | 0.0685 | 22,920 | 20,808 | 0   |
| 0.0065 | 0.0000 | 0.0659 | 22,651 | 19,564 | 0   |
| 0.0066 | 0.0000 | 0.0658 | 22,532 | 19,209 | 0   |
| 0.0069 | 0.0001 | 0.0692 | 24,390 | 19,419 | 385 |
| 0.0076 | 0.0002 | 0.0699 | 24,150 | 21,331 | 471 |
| 0.0075 | 0.0002 | 0.0647 | 22,686 | 21,226 | 471 |
| 0.0074 | 0.0002 | 0.0605 | 20,604 | 20,268 | 471 |
| 0.0074 | 0.0002 | 0.0557 | 16,855 | 20,008 | 471 |
| 0.0075 | 0.0002 | 0.0539 | 14,371 | 20,503 | 471 |
| 0.0076 | 0.0002 | 0.0531 | 13,302 | 20,286 | 471 |
| 0.0074 | 0.0002 | 0.0524 | 11,897 | 20,733 | 471 |
| 0.0073 | 0.0002 | 0.0527 | 12,034 | 20,988 | 471 |
| 0.0071 | 0.0002 | 0.0546 | 12,918 | 21,642 | 471 |
| 0.0072 | 0.0000 | 0.0591 | 15,868 | 21,662 | 118 |
| 0.0073 | 0.0000 | 0.0682 | 20,600 | 22,788 | 0   |
| 0.0074 | 0.0000 | 0.0731 | 23,344 | 22,873 | 0   |
| 0.0072 | 0.0000 | 0.0744 | 24,048 | 23,783 | 0   |
| 0.0071 | 0.0000 | 0.0741 | 25,402 | 23,504 | 0   |
| 0.0072 | 0.0000 | 0.0736 | 24,807 | 23,249 | 0   |
| 0.0076 | 0.0000 | 0.0718 | 22,244 | 23,211 | 0   |
| 0.0077 | 0.0000 | 0.0708 | 21,879 | 22,553 | 0   |
| 0.0079 | 0.0000 | 0.0690 | 21,236 | 22,024 | 0   |
| 0.0077 | 0.0000 | 0.0677 | 20,182 | 21,961 | 0   |
| 0.0076 | 0.0000 | 0.0668 | 20,255 | 20,823 | 0   |
| 0.0077 | 0.0000 | 0.0649 | 21,524 | 19,198 | 0   |
| 0.0075 | 0.0000 | 0.0628 | 20,293 | 18,582 | 0   |
| 0.0073 | 0.0000 | 0.0629 | 21,611 | 17,855 | 0   |
| 0.0073 | 0.0001 | 0.0658 | 21,896 | 20,596 | 377 |
| 0.0076 | 0.0002 | 0.0648 | 20,944 | 21,392 | 471 |
| 0.0076 | 0.0002 | 0.0601 | 21,590 | 19,448 | 471 |
| 0.0078 | 0.0002 | 0.0575 | 19,983 | 18,909 | 471 |
| 0.0076 | 0.0002 | 0.0524 | 17,299 | 17,801 | 471 |
| 0.0076 | 0.0002 | 0.0504 | 14,146 | 18,269 | 471 |
| 0.0076 | 0.0002 | 0.0492 | 12,576 | 18,491 | 471 |
| 0.0077 | 0.0002 | 0.0488 | 10,820 | 19,585 | 471 |
| 0.0075 | 0.0002 | 0.0488 | 10,944 | 19,718 | 471 |
| 0.0077 | 0.0002 | 0.0500 | 11,193 | 20,056 | 471 |
| 0.0076 | 0.0000 | 0.0522 | 13,456 | 19,125 | 110 |
| 0.0074 | 0.0000 | 0.0559 | 15,526 | 19,633 | 0   |
| 0.0072 | 0.0000 | 0.0610 | 19,111 | 19,004 | 0   |
| 0.0067 | 0.0000 | 0.0651 | 21,856 | 19,482 | 0   |
| 0.0066 | 0.0000 | 0.0664 | 23,891 | 19,095 | 0   |
| 0.0067 | 0.0000 | 0.0675 | 24,151 | 18,889 | 0   |
| 0.0067 | 0.0000 | 0.0668 | 25,007 | 17,966 | 0   |
| 0.0069 | 0.0000 | 0.0653 | 23,580 | 18,043 | 0   |
| 0.0074 | 0.0000 | 0.0630 | 20,454 | 18,511 | 0   |
| 0.0075 | 0.0000 | 0.0619 | 20,703 | 17,904 | 0   |
| 0.0073 | 0.0000 | 0.0624 | 20,678 | 17,833 | 0   |
| 0.0072 | 0.0000 | 0.0626 | 23,682 | 16,278 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0000 | 0.0606 | 23,052 | 15,404 | 0   |
| 0.0074 | 0.0000 | 0.0598 | 21,622 | 15,486 | 0   |
| 0.0075 | 0.0001 | 0.0626 | 22,645 | 18,304 | 361 |
| 0.0077 | 0.0002 | 0.0634 | 23,026 | 19,015 | 471 |
| 0.0078 | 0.0002 | 0.0608 | 22,459 | 18,656 | 471 |
| 0.0076 | 0.0002 | 0.0570 | 21,064 | 17,822 | 471 |
| 0.0075 | 0.0002 | 0.0541 | 17,274 | 18,261 | 471 |
| 0.0076 | 0.0002 | 0.0523 | 15,420 | 18,032 | 471 |
| 0.0076 | 0.0002 | 0.0511 | 12,953 | 18,587 | 471 |
| 0.0075 | 0.0002 | 0.0511 | 11,854 | 19,023 | 471 |
| 0.0075 | 0.0002 | 0.0509 | 11,621 | 19,074 | 471 |
| 0.0076 | 0.0002 | 0.0519 | 12,083 | 19,501 | 471 |
| 0.0073 | 0.0000 | 0.0519 | 13,089 | 18,643 | 94  |
| 0.0072 | 0.0000 | 0.0548 | 14,476 | 19,081 | 0   |
| 0.0071 | 0.0000 | 0.0595 | 18,004 | 17,374 | 0   |
| 0.0072 | 0.0000 | 0.0636 | 20,512 | 17,890 | 0   |
| 0.0071 | 0.0000 | 0.0670 | 21,655 | 19,076 | 0   |
| 0.0069 | 0.0000 | 0.0698 | 23,916 | 19,715 | 0   |
| 0.0069 | 0.0000 | 0.0711 | 24,648 | 20,242 | 0   |
| 0.0067 | 0.0000 | 0.0719 | 24,977 | 21,225 | 0   |
| 0.0067 | 0.0000 | 0.0722 | 24,530 | 20,944 | 0   |
| 0.0070 | 0.0000 | 0.0731 | 25,152 | 20,346 | 0   |
| 0.0070 | 0.0000 | 0.0748 | 25,753 | 20,540 | 0   |
| 0.0072 | 0.0000 | 0.0738 | 26,784 | 19,353 | 0   |
| 0.0072 | 0.0000 | 0.0711 | 26,455 | 18,166 | 0   |
| 0.0071 | 0.0000 | 0.0702 | 25,903 | 17,693 | 0   |
| 0.0072 | 0.0001 | 0.0708 | 24,618 | 20,482 | 353 |
| 0.0072 | 0.0002 | 0.0684 | 24,250 | 20,516 | 471 |
| 0.0071 | 0.0002 | 0.0631 | 23,307 | 19,526 | 471 |
| 0.0074 | 0.0002 | 0.0580 | 19,413 | 19,162 | 471 |
| 0.0075 | 0.0002 | 0.0542 | 15,994 | 18,758 | 471 |
| 0.0075 | 0.0002 | 0.0520 | 14,421 | 19,092 | 471 |
| 0.0073 | 0.0002 | 0.0504 | 12,031 | 19,500 | 471 |
| 0.0072 | 0.0002 | 0.0499 | 11,535 | 19,545 | 471 |
| 0.0071 | 0.0002 | 0.0497 | 11,208 | 20,058 | 471 |
| 0.0073 | 0.0002 | 0.0530 | 12,594 | 21,220 | 471 |
| 0.0073 | 0.0000 | 0.0583 | 15,680 | 21,779 | 79  |
| 0.0070 | 0.0000 | 0.0680 | 19,594 | 24,178 | 0   |
| 0.0072 | 0.0000 | 0.0746 | 24,699 | 22,584 | 0   |
| 0.0073 | 0.0000 | 0.0767 | 25,736 | 23,941 | 0   |
| 0.0074 | 0.0000 | 0.0771 | 24,429 | 25,449 | 0   |
| 0.0075 | 0.0000 | 0.0773 | 24,380 | 25,776 | 0   |
| 0.0074 | 0.0000 | 0.0768 | 23,995 | 25,850 | 0   |
| 0.0073 | 0.0000 | 0.0750 | 24,128 | 24,632 | 0   |
| 0.0072 | 0.0000 | 0.0719 | 21,991 | 23,802 | 0   |
| 0.0073 | 0.0000 | 0.0714 | 21,975 | 22,675 | 0   |
| 0.0071 | 0.0000 | 0.0714 | 23,243 | 21,765 | 0   |
| 0.0072 | 0.0000 | 0.0700 | 23,682 | 20,954 | 0   |
| 0.0072 | 0.0000 | 0.0688 | 23,921 | 20,519 | 0   |
| 0.0072 | 0.0000 | 0.0677 | 23,192 | 19,901 | 0   |
| 0.0074 | 0.0001 | 0.0692 | 23,380 | 22,475 | 346 |
| 0.0074 | 0.0002 | 0.0682 | 24,206 | 22,046 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0002 | 0.0620 | 23,225 | 20,067 | 471 |
| 0.0074 | 0.0002 | 0.0580 | 18,335 | 21,301 | 471 |
| 0.0073 | 0.0002 | 0.0534 | 14,669 | 21,337 | 471 |
| 0.0075 | 0.0002 | 0.0514 | 12,821 | 20,485 | 471 |
| 0.0074 | 0.0002 | 0.0498 | 11,746 | 19,821 | 471 |
| 0.0074 | 0.0002 | 0.0498 | 10,297 | 20,608 | 471 |
| 0.0075 | 0.0002 | 0.0500 | 10,736 | 20,253 | 471 |
| 0.0077 | 0.0002 | 0.0521 | 11,559 | 20,596 | 471 |
| 0.0074 | 0.0000 | 0.0569 | 14,804 | 20,374 | 71  |
| 0.0071 | 0.0000 | 0.0656 | 19,391 | 21,156 | 0   |
| 0.0071 | 0.0000 | 0.0711 | 21,568 | 24,180 | 0   |
| 0.0070 | 0.0000 | 0.0731 | 23,981 | 24,132 | 0   |
| 0.0070 | 0.0000 | 0.0746 | 25,005 | 23,690 | 0   |
| 0.0070 | 0.0000 | 0.0759 | 24,666 | 24,445 | 0   |
| 0.0071 | 0.0000 | 0.0748 | 22,328 | 25,827 | 0   |
| 0.0072 | 0.0000 | 0.0747 | 21,765 | 25,894 | 0   |
| 0.0071 | 0.0000 | 0.0732 | 20,536 | 25,459 | 0   |
| 0.0073 | 0.0000 | 0.0736 | 21,225 | 24,330 | 0   |
| 0.0073 | 0.0000 | 0.0746 | 23,269 | 23,027 | 0   |
| 0.0073 | 0.0000 | 0.0737 | 24,393 | 21,793 | 0   |
| 0.0074 | 0.0000 | 0.0718 | 24,274 | 20,764 | 0   |
| 0.0071 | 0.0000 | 0.0713 | 24,157 | 20,407 | 0   |
| 0.0066 | 0.0001 | 0.0729 | 25,623 | 20,418 | 330 |
| 0.0066 | 0.0002 | 0.0722 | 25,120 | 22,156 | 471 |
| 0.0067 | 0.0002 | 0.0671 | 23,610 | 22,029 | 471 |
| 0.0067 | 0.0002 | 0.0625 | 21,389 | 20,925 | 471 |
| 0.0070 | 0.0002 | 0.0579 | 17,619 | 20,701 | 471 |
| 0.0073 | 0.0002 | 0.0561 | 14,643 | 21,671 | 471 |
| 0.0074 | 0.0002 | 0.0548 | 13,576 | 20,991 | 471 |
| 0.0072 | 0.0002 | 0.0543 | 11,954 | 21,751 | 471 |
| 0.0071 | 0.0002 | 0.0543 | 12,446 | 21,401 | 471 |
| 0.0072 | 0.0002 | 0.0567 | 13,383 | 21,807 | 471 |
| 0.0072 | 0.0000 | 0.0610 | 16,436 | 21,386 | 55  |
| 0.0072 | 0.0000 | 0.0690 | 20,631 | 21,879 | 0   |
| 0.0074 | 0.0000 | 0.0738 | 22,537 | 24,656 | 0   |
| 0.0073 | 0.0000 | 0.0748 | 24,687 | 24,335 | 0   |
| 0.0073 | 0.0000 | 0.0744 | 25,060 | 23,387 | 0   |
| 0.0072 | 0.0000 | 0.0741 | 24,169 | 23,767 | 0   |
| 0.0073 | 0.0000 | 0.0723 | 21,578 | 25,044 | 0   |
| 0.0072 | 0.0000 | 0.0715 | 20,793 | 25,084 | 0   |
| 0.0071 | 0.0000 | 0.0714 | 20,009 | 25,005 | 0   |
| 0.0073 | 0.0000 | 0.0717 | 20,672 | 23,791 | 0   |
| 0.0075 | 0.0000 | 0.0729 | 22,689 | 22,601 | 0   |
| 0.0071 | 0.0000 | 0.0731 | 24,335 | 21,737 | 0   |
| 0.0070 | 0.0000 | 0.0712 | 24,307 | 20,642 | 0   |
| 0.0071 | 0.0000 | 0.0713 | 24,193 | 20,508 | 0   |
| 0.0072 | 0.0001 | 0.0719 | 25,155 | 20,152 | 322 |
| 0.0074 | 0.0002 | 0.0699 | 24,104 | 21,506 | 471 |
| 0.0074 | 0.0002 | 0.0640 | 22,371 | 21,222 | 471 |
| 0.0075 | 0.0002 | 0.0592 | 20,142 | 19,844 | 471 |
| 0.0071 | 0.0002 | 0.0544 | 16,502 | 19,756 | 471 |
| 0.0072 | 0.0002 | 0.0523 | 14,308 | 20,716 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.0506 | 12,873 | 20,127 | 471 |
| 0.0073 | 0.0002 | 0.0497 | 11,046 | 20,622 | 471 |
| 0.0071 | 0.0002 | 0.0497 | 11,661 | 20,117 | 471 |
| 0.0073 | 0.0002 | 0.0514 | 12,296 | 20,618 | 471 |
| 0.0073 | 0.0000 | 0.0556 | 15,429 | 20,088 | 47  |
| 0.0073 | 0.0000 | 0.0641 | 20,129 | 20,280 | 0   |
| 0.0072 | 0.0000 | 0.0689 | 22,223 | 23,196 | 0   |
| 0.0072 | 0.0000 | 0.0693 | 24,673 | 22,420 | 0   |
| 0.0071 | 0.0000 | 0.0695 | 25,161 | 21,505 | 0   |
| 0.0071 | 0.0000 | 0.0700 | 24,615 | 21,946 | 0   |
| 0.0072 | 0.0000 | 0.0686 | 21,730 | 23,488 | 0   |
| 0.0072 | 0.0000 | 0.0679 | 20,829 | 23,548 | 0   |
| 0.0073 | 0.0000 | 0.0671 | 19,532 | 23,432 | 0   |
| 0.0074 | 0.0000 | 0.0670 | 19,999 | 22,295 | 0   |
| 0.0074 | 0.0000 | 0.0684 | 22,304 | 20,991 | 0   |
| 0.0073 | 0.0000 | 0.0683 | 24,042 | 19,938 | 0   |
| 0.0066 | 0.0000 | 0.0666 | 24,226 | 18,972 | 0   |
| 0.0064 | 0.0000 | 0.0663 | 24,073 | 18,719 | 0   |
| 0.0059 | 0.0001 | 0.0658 | 25,063 | 18,370 | 314 |
| 0.0060 | 0.0002 | 0.0638 | 23,918 | 20,163 | 471 |
| 0.0060 | 0.0002 | 0.0585 | 22,264 | 20,017 | 471 |
| 0.0062 | 0.0002 | 0.0545 | 20,063 | 18,975 | 471 |
| 0.0065 | 0.0002 | 0.0491 | 15,874 | 18,523 | 471 |
| 0.0066 | 0.0002 | 0.0467 | 13,049 | 18,772 | 471 |
| 0.0064 | 0.0002 | 0.0447 | 11,647 | 18,325 | 471 |
| 0.0067 | 0.0002 | 0.0439 | 9,889  | 18,719 | 471 |
| 0.0070 | 0.0002 | 0.0448 | 10,156 | 18,982 | 471 |
| 0.0072 | 0.0002 | 0.0467 | 10,913 | 19,513 | 471 |
| 0.0076 | 0.0000 | 0.0515 | 14,000 | 19,632 | 31  |
| 0.0073 | 0.0000 | 0.0609 | 19,251 | 20,557 | 0   |
| 0.0072 | 0.0000 | 0.0673 | 22,750 | 20,819 | 0   |
| 0.0068 | 0.0000 | 0.0704 | 24,381 | 22,124 | 0   |
| 0.0067 | 0.0000 | 0.0714 | 26,052 | 22,298 | 0   |
| 0.0063 | 0.0000 | 0.0722 | 25,928 | 22,483 | 0   |
| 0.0064 | 0.0000 | 0.0717 | 23,700 | 22,936 | 0   |
| 0.0066 | 0.0000 | 0.0714 | 23,440 | 22,428 | 0   |
| 0.0071 | 0.0000 | 0.0708 | 22,946 | 22,237 | 0   |
| 0.0074 | 0.0000 | 0.0706 | 22,121 | 22,320 | 0   |
| 0.0073 | 0.0000 | 0.0705 | 22,430 | 21,400 | 0   |
| 0.0072 | 0.0000 | 0.0704 | 24,638 | 20,100 | 0   |
| 0.0072 | 0.0000 | 0.0681 | 23,279 | 19,423 | 0   |
| 0.0072 | 0.0000 | 0.0677 | 24,198 | 18,596 | 0   |
| 0.0075 | 0.0001 | 0.0679 | 23,636 | 20,678 | 306 |
| 0.0075 | 0.0002 | 0.0651 | 22,040 | 21,083 | 471 |
| 0.0073 | 0.0002 | 0.0598 | 22,750 | 18,912 | 471 |
| 0.0074 | 0.0002 | 0.0565 | 20,867 | 18,322 | 471 |
| 0.0072 | 0.0002 | 0.0512 | 18,097 | 17,288 | 471 |
| 0.0068 | 0.0002 | 0.0482 | 14,795 | 17,011 | 471 |
| 0.0068 | 0.0002 | 0.0474 | 13,210 | 17,542 | 471 |
| 0.0069 | 0.0002 | 0.0470 | 11,125 | 19,025 | 471 |
| 0.0069 | 0.0002 | 0.0466 | 10,939 | 18,993 | 471 |
| 0.0069 | 0.0002 | 0.0473 | 11,210 | 19,210 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0000 | 0.0493 | 13,576 | 18,214 | 16  |
| 0.0068 | 0.0000 | 0.0536 | 15,890 | 18,736 | 0   |
| 0.0071 | 0.0000 | 0.0597 | 19,963 | 18,119 | 0   |
| 0.0070 | 0.0000 | 0.0640 | 22,765 | 18,466 | 0   |
| 0.0070 | 0.0000 | 0.0668 | 25,876 | 18,127 | 0   |
| 0.0070 | 0.0000 | 0.0680 | 25,896 | 18,185 | 0   |
| 0.0070 | 0.0000 | 0.0687 | 27,616 | 17,457 | 0   |
| 0.0073 | 0.0000 | 0.0679 | 25,721 | 17,990 | 0   |
| 0.0072 | 0.0000 | 0.0663 | 22,859 | 18,883 | 0   |
| 0.0068 | 0.0000 | 0.0655 | 23,560 | 18,374 | 0   |
| 0.0064 | 0.0000 | 0.0659 | 23,119 | 18,581 | 0   |
| 0.0069 | 0.0000 | 0.0656 | 25,776 | 16,747 | 0   |
| 0.0071 | 0.0000 | 0.0637 | 25,146 | 15,847 | 0   |
| 0.0069 | 0.0000 | 0.0618 | 23,506 | 15,718 | 0   |
| 0.0070 | 0.0001 | 0.0630 | 24,555 | 17,820 | 290 |
| 0.0069 | 0.0002 | 0.0625 | 24,287 | 18,356 | 471 |
| 0.0068 | 0.0002 | 0.0592 | 23,094 | 17,922 | 471 |
| 0.0069 | 0.0002 | 0.0555 | 21,629 | 17,071 | 471 |
| 0.0070 | 0.0002 | 0.0523 | 18,213 | 17,157 | 471 |
| 0.0070 | 0.0002 | 0.0500 | 15,928 | 17,070 | 471 |
| 0.0070 | 0.0002 | 0.0486 | 13,186 | 17,615 | 471 |
| 0.0070 | 0.0002 | 0.0483 | 11,638 | 18,367 | 471 |
| 0.0069 | 0.0002 | 0.0481 | 11,228 | 18,551 | 471 |
| 0.0070 | 0.0002 | 0.0492 | 11,896 | 18,911 | 471 |
| 0.0071 | 0.0000 | 0.0505 | 13,224 | 18,523 | 8   |
| 0.0071 | 0.0000 | 0.0532 | 14,673 | 18,603 | 0   |
| 0.0066 | 0.0000 | 0.0581 | 18,640 | 16,928 | 0   |
| 0.0068 | 0.0000 | 0.0629 | 21,662 | 17,526 | 0   |
| 0.0069 | 0.0000 | 0.0663 | 22,605 | 18,688 | 0   |
| 0.0068 | 0.0000 | 0.0689 | 25,124 | 19,169 | 0   |
| 0.0067 | 0.0000 | 0.0691 | 25,195 | 19,569 | 0   |
| 0.0068 | 0.0000 | 0.0697 | 25,137 | 20,484 | 0   |
| 0.0069 | 0.0000 | 0.0689 | 24,337 | 19,926 | 0   |
| 0.0068 | 0.0000 | 0.0694 | 24,872 | 19,451 | 0   |
| 0.0070 | 0.0000 | 0.0723 | 25,529 | 20,021 | 0   |
| 0.0070 | 0.0000 | 0.0721 | 27,338 | 18,832 | 0   |
| 0.0071 | 0.0000 | 0.0697 | 26,902 | 17,724 | 0   |
| 0.0071 | 0.0000 | 0.0692 | 26,613 | 17,271 | 0   |
| 0.0069 | 0.0001 | 0.0699 | 26,320 | 19,760 | 283 |
| 0.0071 | 0.0002 | 0.0691 | 25,913 | 20,302 | 471 |
| 0.0071 | 0.0002 | 0.0649 | 25,449 | 19,292 | 471 |
| 0.0072 | 0.0002 | 0.0594 | 21,356 | 18,938 | 471 |
| 0.0073 | 0.0002 | 0.0553 | 17,603 | 18,617 | 471 |
| 0.0074 | 0.0002 | 0.0542 | 15,216 | 19,136 | 471 |
| 0.0072 | 0.0002 | 0.0528 | 12,858 | 19,468 | 471 |
| 0.0073 | 0.0002 | 0.0526 | 12,318 | 19,638 | 471 |
| 0.0072 | 0.0002 | 0.0526 | 12,069 | 20,173 | 471 |
| 0.0072 | 0.0002 | 0.0544 | 13,121 | 21,003 | 463 |
| 0.0071 | 0.0000 | 0.0592 | 16,121 | 21,547 | 0   |
| 0.0071 | 0.0000 | 0.0688 | 19,843 | 23,978 | 0   |
| 0.0062 | 0.0000 | 0.0735 | 24,523 | 22,518 | 0   |
| 0.0054 | 0.0000 | 0.0746 | 25,606 | 23,902 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0055 | 0.0000 | 0.0756 | 24,310 | 25,700 | 0   |
| 0.0062 | 0.0000 | 0.0767 | 24,448 | 26,042 | 0   |
| 0.0068 | 0.0000 | 0.0766 | 23,870 | 26,044 | 0   |
| 0.0070 | 0.0000 | 0.0763 | 24,306 | 25,215 | 0   |
| 0.0072 | 0.0000 | 0.0754 | 22,784 | 25,010 | 0   |
| 0.0071 | 0.0000 | 0.0756 | 22,968 | 24,029 | 0   |
| 0.0071 | 0.0000 | 0.0765 | 24,625 | 22,996 | 0   |
| 0.0071 | 0.0000 | 0.0757 | 25,369 | 22,386 | 0   |
| 0.0072 | 0.0000 | 0.0728 | 24,684 | 21,873 | 0   |
| 0.0071 | 0.0000 | 0.0709 | 23,871 | 21,080 | 0   |
| 0.0072 | 0.0001 | 0.0713 | 24,198 | 22,964 | 275 |
| 0.0072 | 0.0002 | 0.0721 | 25,402 | 22,962 | 471 |
| 0.0072 | 0.0002 | 0.0669 | 24,816 | 21,123 | 471 |
| 0.0071 | 0.0002 | 0.0626 | 19,687 | 22,346 | 471 |
| 0.0072 | 0.0002 | 0.0578 | 16,267 | 21,777 | 471 |
| 0.0072 | 0.0002 | 0.0560 | 16,198 | 19,933 | 471 |
| 0.0073 | 0.0002 | 0.0541 | 14,108 | 20,455 | 471 |
| 0.0072 | 0.0002 | 0.0534 | 12,447 | 20,586 | 471 |
| 0.0072 | 0.0002 | 0.0537 | 12,941 | 20,536 | 471 |
| 0.0069 | 0.0002 | 0.0549 | 13,500 | 21,299 | 455 |
| 0.0069 | 0.0000 | 0.0594 | 15,388 | 23,508 | 0   |
| 0.0067 | 0.0000 | 0.0683 | 20,267 | 23,931 | 0   |
| 0.0062 | 0.0000 | 0.0718 | 23,778 | 23,397 | 0   |
| 0.0061 | 0.0000 | 0.0726 | 26,787 | 22,436 | 0   |
| 0.0062 | 0.0000 | 0.0721 | 26,399 | 22,332 | 0   |
| 0.0067 | 0.0000 | 0.0723 | 25,601 | 22,496 | 0   |
| 0.0070 | 0.0000 | 0.0709 | 23,155 | 22,761 | 0   |
| 0.0070 | 0.0000 | 0.0700 | 22,062 | 22,693 | 0   |
| 0.0070 | 0.0000 | 0.0690 | 20,462 | 23,128 | 0   |
| 0.0065 | 0.0000 | 0.0693 | 20,740 | 23,027 | 0   |
| 0.0059 | 0.0000 | 0.0698 | 22,837 | 22,063 | 0   |
| 0.0060 | 0.0000 | 0.0702 | 24,765 | 21,101 | 0   |
| 0.0059 | 0.0000 | 0.0683 | 24,479 | 20,062 | 0   |
| 0.0062 | 0.0000 | 0.0680 | 24,177 | 19,733 | 0   |
| 0.0067 | 0.0001 | 0.0693 | 24,287 | 22,110 | 259 |
| 0.0069 | 0.0002 | 0.0676 | 24,099 | 22,173 | 471 |
| 0.0068 | 0.0002 | 0.0619 | 23,253 | 19,901 | 471 |
| 0.0067 | 0.0002 | 0.0567 | 20,854 | 18,432 | 471 |
| 0.0067 | 0.0002 | 0.0523 | 17,256 | 18,188 | 471 |
| 0.0067 | 0.0002 | 0.0503 | 14,357 | 18,520 | 471 |
| 0.0067 | 0.0002 | 0.0486 | 12,404 | 19,088 | 471 |
| 0.0068 | 0.0002 | 0.0485 | 10,770 | 19,499 | 471 |
| 0.0068 | 0.0002 | 0.0486 | 11,221 | 19,318 | 471 |
| 0.0068 | 0.0002 | 0.0502 | 11,818 | 20,019 | 440 |
| 0.0068 | 0.0000 | 0.0544 | 13,672 | 22,187 | 0   |
| 0.0067 | 0.0000 | 0.0641 | 18,751 | 22,781 | 0   |
| 0.0065 | 0.0000 | 0.0692 | 22,662 | 22,591 | 0   |
| 0.0061 | 0.0000 | 0.0698 | 25,630 | 21,656 | 0   |
| 0.0061 | 0.0000 | 0.0703 | 25,589 | 21,877 | 0   |
| 0.0063 | 0.0000 | 0.0715 | 25,226 | 22,363 | 0   |
| 0.0062 | 0.0000 | 0.0708 | 23,195 | 22,890 | 0   |
| 0.0062 | 0.0000 | 0.0710 | 22,544 | 23,138 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0000 | 0.0698 | 20,799 | 23,467 | 0   |
| 0.0061 | 0.0000 | 0.0699 | 20,985 | 23,224 | 0   |
| 0.0065 | 0.0000 | 0.0711 | 22,956 | 22,137 | 0   |
| 0.0069 | 0.0000 | 0.0708 | 24,530 | 20,917 | 0   |
| 0.0066 | 0.0000 | 0.0690 | 24,298 | 20,114 | 0   |
| 0.0066 | 0.0000 | 0.0677 | 23,733 | 19,562 | 0   |
| 0.0066 | 0.0001 | 0.0678 | 23,608 | 21,781 | 251 |
| 0.0063 | 0.0002 | 0.0663 | 23,646 | 21,963 | 471 |
| 0.0061 | 0.0002 | 0.0605 | 22,799 | 19,765 | 471 |
| 0.0060 | 0.0002 | 0.0557 | 20,540 | 18,398 | 471 |
| 0.0062 | 0.0002 | 0.0513 | 16,933 | 18,010 | 471 |
| 0.0062 | 0.0002 | 0.0492 | 12,475 | 19,701 | 471 |
| 0.0062 | 0.0002 | 0.0477 | 11,274 | 19,209 | 471 |
| 0.0062 | 0.0002 | 0.0474 | 9,625  | 19,854 | 471 |
| 0.0061 | 0.0002 | 0.0472 | 10,003 | 19,467 | 471 |
| 0.0066 | 0.0002 | 0.0498 | 10,891 | 19,884 | 432 |
| 0.0068 | 0.0000 | 0.0545 | 13,943 | 19,783 | 0   |
| 0.0068 | 0.0000 | 0.0637 | 18,451 | 20,781 | 0   |
| 0.0070 | 0.0000 | 0.0685 | 20,463 | 23,350 | 0   |
| 0.0068 | 0.0000 | 0.0708 | 23,331 | 23,262 | 0   |
| 0.0067 | 0.0000 | 0.0703 | 23,536 | 22,425 | 0   |
| 0.0067 | 0.0000 | 0.0699 | 22,680 | 22,716 | 0   |
| 0.0066 | 0.0000 | 0.0685 | 20,141 | 24,105 | 0   |
| 0.0067 | 0.0000 | 0.0685 | 19,540 | 24,326 | 0   |
| 0.0068 | 0.0000 | 0.0670 | 18,116 | 23,985 | 0   |
| 0.0066 | 0.0000 | 0.0668 | 18,625 | 22,915 | 0   |
| 0.0066 | 0.0000 | 0.0681 | 20,681 | 21,872 | 0   |
| 0.0066 | 0.0000 | 0.0670 | 21,824 | 20,560 | 0   |
| 0.0065 | 0.0000 | 0.0636 | 21,218 | 19,103 | 0   |
| 0.0066 | 0.0000 | 0.0619 | 20,567 | 18,294 | 0   |
| 0.0066 | 0.0001 | 0.0622 | 21,647 | 17,799 | 243 |
| 0.0067 | 0.0002 | 0.0632 | 21,762 | 19,607 | 471 |
| 0.0068 | 0.0002 | 0.0589 | 20,552 | 19,437 | 471 |
| 0.0068 | 0.0002 | 0.0545 | 18,390 | 18,372 | 471 |
| 0.0069 | 0.0002 | 0.0495 | 14,711 | 17,919 | 471 |
| 0.0070 | 0.0002 | 0.0473 | 12,725 | 18,201 | 471 |
| 0.0069 | 0.0002 | 0.0463 | 11,572 | 18,048 | 471 |
| 0.0069 | 0.0002 | 0.0461 | 10,034 | 18,694 | 471 |
| 0.0069 | 0.0002 | 0.0468 | 10,321 | 18,995 | 471 |
| 0.0069 | 0.0002 | 0.0482 | 10,987 | 19,595 | 424 |
| 0.0068 | 0.0000 | 0.0523 | 13,886 | 19,758 | 0   |
| 0.0067 | 0.0000 | 0.0614 | 18,937 | 20,733 | 0   |
| 0.0068 | 0.0000 | 0.0666 | 21,825 | 20,841 | 0   |
| 0.0070 | 0.0000 | 0.0692 | 23,080 | 21,867 | 0   |
| 0.0071 | 0.0000 | 0.0700 | 24,606 | 21,854 | 0   |
| 0.0071 | 0.0000 | 0.0694 | 23,871 | 21,697 | 0   |
| 0.0071 | 0.0000 | 0.0686 | 21,555 | 22,129 | 0   |
| 0.0071 | 0.0000 | 0.0675 | 21,106 | 21,545 | 0   |
| 0.0072 | 0.0000 | 0.0662 | 20,458 | 21,232 | 0   |
| 0.0072 | 0.0000 | 0.0649 | 19,451 | 21,055 | 0   |
| 0.0072 | 0.0000 | 0.0642 | 19,462 | 20,079 | 0   |
| 0.0071 | 0.0000 | 0.0623 | 21,051 | 18,325 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0000 | 0.0598 | 19,593 | 17,703 | 0   |
| 0.0068 | 0.0000 | 0.0587 | 20,347 | 16,731 | 0   |
| 0.0069 | 0.0001 | 0.0597 | 20,309 | 18,783 | 235 |
| 0.0071 | 0.0002 | 0.0613 | 20,155 | 20,104 | 471 |
| 0.0069 | 0.0002 | 0.0580 | 21,462 | 18,356 | 471 |
| 0.0069 | 0.0002 | 0.0547 | 19,800 | 17,563 | 471 |
| 0.0070 | 0.0002 | 0.0507 | 17,428 | 16,684 | 471 |
| 0.0068 | 0.0002 | 0.0486 | 13,739 | 17,501 | 471 |
| 0.0069 | 0.0002 | 0.0477 | 12,224 | 17,755 | 471 |
| 0.0070 | 0.0002 | 0.0473 | 10,372 | 19,046 | 471 |
| 0.0070 | 0.0002 | 0.0473 | 10,321 | 19,091 | 471 |
| 0.0070 | 0.0002 | 0.0479 | 10,490 | 19,482 | 408 |
| 0.0069 | 0.0000 | 0.0484 | 12,306 | 18,033 | 0   |
| 0.0068 | 0.0000 | 0.0528 | 14,464 | 18,801 | 0   |
| 0.0067 | 0.0000 | 0.0582 | 18,171 | 18,301 | 0   |
| 0.0070 | 0.0000 | 0.0622 | 20,563 | 18,617 | 0   |
| 0.0071 | 0.0000 | 0.0637 | 22,814 | 18,148 | 0   |
| 0.0071 | 0.0000 | 0.0646 | 22,852 | 18,015 | 0   |
| 0.0071 | 0.0000 | 0.0632 | 23,611 | 16,870 | 0   |
| 0.0070 | 0.0000 | 0.0613 | 21,937 | 16,975 | 0   |
| 0.0070 | 0.0000 | 0.0604 | 19,452 | 17,890 | 0   |
| 0.0069 | 0.0000 | 0.0600 | 20,055 | 17,434 | 0   |
| 0.0062 | 0.0000 | 0.0594 | 19,709 | 17,397 | 0   |
| 0.0062 | 0.0000 | 0.0589 | 22,319 | 15,639 | 0   |
| 0.0064 | 0.0000 | 0.0566 | 21,588 | 14,632 | 0   |
| 0.0066 | 0.0000 | 0.0551 | 20,021 | 14,497 | 0   |
| 0.0066 | 0.0001 | 0.0565 | 20,923 | 16,689 | 220 |
| 0.0067 | 0.0002 | 0.0593 | 21,802 | 17,844 | 471 |
| 0.0068 | 0.0002 | 0.0569 | 21,167 | 17,475 | 471 |
| 0.0068 | 0.0002 | 0.0534 | 19,771 | 16,695 | 471 |
| 0.0067 | 0.0002 | 0.0502 | 16,241 | 16,919 | 471 |
| 0.0068 | 0.0002 | 0.0485 | 14,329 | 16,875 | 471 |
| 0.0067 | 0.0002 | 0.0477 | 11,858 | 17,722 | 471 |
| 0.0067 | 0.0002 | 0.0472 | 10,558 | 18,012 | 471 |
| 0.0065 | 0.0002 | 0.0469 | 10,238 | 18,206 | 471 |
| 0.0066 | 0.0002 | 0.0473 | 10,611 | 18,347 | 400 |
| 0.0067 | 0.0000 | 0.0469 | 11,309 | 17,522 | 0   |
| 0.0064 | 0.0000 | 0.0499 | 12,725 | 17,940 | 0   |
| 0.0067 | 0.0000 | 0.0534 | 15,743 | 16,039 | 0   |
| 0.0067 | 0.0000 | 0.0566 | 18,056 | 16,341 | 0   |
| 0.0060 | 0.0000 | 0.0579 | 18,633 | 17,061 | 0   |
| 0.0065 | 0.0000 | 0.0587 | 20,067 | 17,018 | 0   |
| 0.0067 | 0.0000 | 0.0583 | 20,071 | 17,110 | 0   |
| 0.0068 | 0.0000 | 0.0571 | 19,641 | 17,406 | 0   |
| 0.0069 | 0.0000 | 0.0560 | 18,658 | 16,893 | 0   |
| 0.0068 | 0.0000 | 0.0558 | 18,940 | 16,246 | 0   |
| 0.0069 | 0.0000 | 0.0570 | 19,160 | 16,360 | 0   |
| 0.0069 | 0.0000 | 0.0567 | 20,578 | 15,375 | 0   |
| 0.0067 | 0.0000 | 0.0540 | 20,190 | 14,374 | 0   |
| 0.0064 | 0.0000 | 0.0540 | 20,009 | 14,178 | 0   |
| 0.0064 | 0.0001 | 0.0557 | 19,701 | 16,995 | 212 |
| 0.0062 | 0.0002 | 0.0580 | 20,646 | 18,140 | 471 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0002 | 0.0547 | 20,457 | 17,308 | 471 |
| 0.0067 | 0.0002 | 0.0496 | 16,804 | 16,641 | 471 |
| 0.0069 | 0.0002 | 0.0454 | 13,161 | 16,249 | 471 |
| 0.0070 | 0.0002 | 0.0439 | 11,598 | 16,582 | 471 |
| 0.0071 | 0.0002 | 0.0431 | 9,310  | 17,243 | 471 |
| 0.0071 | 0.0002 | 0.0428 | 8,770  | 17,407 | 471 |
| 0.0071 | 0.0002 | 0.0431 | 8,558  | 18,014 | 471 |
| 0.0071 | 0.0002 | 0.0440 | 9,393  | 18,459 | 392 |
| 0.0071 | 0.0000 | 0.0483 | 12,053 | 19,017 | 0   |
| 0.0074 | 0.0000 | 0.0588 | 15,891 | 21,648 | 0   |
| 0.0074 | 0.0000 | 0.0648 | 20,733 | 20,202 | 0   |
| 0.0074 | 0.0000 | 0.0679 | 22,257 | 21,716 | 0   |
| 0.0074 | 0.0000 | 0.0689 | 21,142 | 23,331 | 0   |
| 0.0074 | 0.0000 | 0.0692 | 21,261 | 23,614 | 0   |
| 0.0067 | 0.0000 | 0.0683 | 20,883 | 23,776 | 0   |
| 0.0064 | 0.0000 | 0.0674 | 21,349 | 22,886 | 0   |
| 0.0064 | 0.0000 | 0.0662 | 19,885 | 22,381 | 0   |
| 0.0068 | 0.0000 | 0.0666 | 19,916 | 21,567 | 0   |
| 0.0071 | 0.0000 | 0.0678 | 21,408 | 20,963 | 0   |
| 0.0073 | 0.0000 | 0.0671 | 21,920 | 20,425 | 0   |
| 0.0068 | 0.0000 | 0.0633 | 21,345 | 19,574 | 0   |
| 0.0065 | 0.0000 | 0.0613 | 20,514 | 18,789 | 0   |
| 0.0066 | 0.0001 | 0.0619 | 20,875 | 20,834 | 204 |
| 0.0064 | 0.0002 | 0.0622 | 21,977 | 20,666 | 471 |
| 0.0064 | 0.0002 | 0.0564 | 21,142 | 18,639 | 471 |
| 0.0063 | 0.0002 | 0.0515 | 15,958 | 19,648 | 471 |
| 0.0065 | 0.0002 | 0.0466 | 12,323 | 19,416 | 471 |
| 0.0066 | 0.0002 | 0.0446 | 12,428 | 17,288 | 471 |
| 0.0066 | 0.0002 | 0.0426 | 10,438 | 17,575 | 471 |
| 0.0064 | 0.0002 | 0.0422 | 8,854  | 17,880 | 471 |
| 0.0063 | 0.0002 | 0.0418 | 9,304  | 17,407 | 471 |
| 0.0062 | 0.0001 | 0.0431 | 9,816  | 18,218 | 377 |
| 0.0063 | 0.0000 | 0.0476 | 11,593 | 20,496 | 0   |
| 0.0063 | 0.0000 | 0.0571 | 16,586 | 21,074 | 0   |
| 0.0071 | 0.0000 | 0.0639 | 20,699 | 21,053 | 0   |
| 0.0074 | 0.0000 | 0.0660 | 24,033 | 20,239 | 0   |
| 0.0073 | 0.0000 | 0.0663 | 23,964 | 20,395 | 0   |
| 0.0069 | 0.0000 | 0.0667 | 23,544 | 20,874 | 0   |
| 0.0067 | 0.0000 | 0.0658 | 21,462 | 21,387 | 0   |
| 0.0066 | 0.0000 | 0.0655 | 20,636 | 21,562 | 0   |
| 0.0067 | 0.0000 | 0.0650 | 19,127 | 22,082 | 0   |
| 0.0067 | 0.0000 | 0.0649 | 19,181 | 21,777 | 0   |
| 0.0067 | 0.0000 | 0.0652 | 20,854 | 20,680 | 0   |
| 0.0073 | 0.0000 | 0.0647 | 22,283 | 19,454 | 0   |
| 0.0068 | 0.0000 | 0.0612 | 21,575 | 18,122 | 0   |
| 0.0067 | 0.0000 | 0.0599 | 21,081 | 17,638 | 0   |
| 0.0068 | 0.0001 | 0.0605 | 21,134 | 19,962 | 196 |
| 0.0068 | 0.0002 | 0.0619 | 22,036 | 20,809 | 471 |
| 0.0069 | 0.0002 | 0.0570 | 21,375 | 18,774 | 471 |
| 0.0074 | 0.0002 | 0.0529 | 19,103 | 17,522 | 471 |
| 0.0074 | 0.0002 | 0.0470 | 15,202 | 16,492 | 471 |
| 0.0074 | 0.0002 | 0.0449 | 11,211 | 18,211 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.0436 | 9,954  | 17,847 | 471 |
| 0.0074 | 0.0002 | 0.0427 | 8,169  | 18,143 | 471 |
| 0.0074 | 0.0002 | 0.0430 | 8,700  | 17,928 | 471 |
| 0.0074 | 0.0001 | 0.0442 | 9,283  | 18,341 | 369 |
| 0.0073 | 0.0000 | 0.0478 | 12,038 | 17,967 | 0   |
| 0.0072 | 0.0000 | 0.0582 | 17,119 | 19,000 | 0   |
| 0.0074 | 0.0000 | 0.0633 | 19,222 | 21,796 | 0   |
| 0.0074 | 0.0000 | 0.0656 | 22,210 | 21,493 | 0   |
| 0.0073 | 0.0000 | 0.0671 | 23,136 | 20,961 | 0   |
| 0.0067 | 0.0000 | 0.0675 | 22,795 | 21,566 | 0   |
| 0.0062 | 0.0000 | 0.0664 | 20,409 | 23,203 | 0   |
| 0.0067 | 0.0000 | 0.0668 | 19,698 | 23,421 | 0   |
| 0.0070 | 0.0000 | 0.0667 | 18,638 | 23,414 | 0   |
| 0.0071 | 0.0000 | 0.0673 | 19,277 | 22,580 | 0   |
| 0.0071 | 0.0000 | 0.0678 | 21,189 | 21,151 | 0   |
| 0.0073 | 0.0000 | 0.0667 | 22,313 | 19,808 | 0   |
| 0.0070 | 0.0000 | 0.0639 | 21,964 | 18,488 | 0   |
| 0.0068 | 0.0000 | 0.0623 | 21,418 | 17,896 | 0   |
| 0.0071 | 0.0001 | 0.0622 | 22,293 | 17,437 | 181 |
| 0.0072 | 0.0002 | 0.0637 | 22,340 | 19,837 | 471 |
| 0.0071 | 0.0002 | 0.0588 | 20,949 | 19,542 | 471 |
| 0.0072 | 0.0002 | 0.0542 | 18,627 | 18,471 | 471 |
| 0.0072 | 0.0002 | 0.0485 | 14,716 | 17,870 | 471 |
| 0.0073 | 0.0002 | 0.0458 | 11,396 | 18,553 | 471 |
| 0.0069 | 0.0002 | 0.0436 | 10,116 | 17,842 | 471 |
| 0.0073 | 0.0002 | 0.0434 | 8,350  | 18,445 | 471 |
| 0.0071 | 0.0002 | 0.0427 | 8,730  | 17,743 | 471 |
| 0.0072 | 0.0001 | 0.0444 | 9,332  | 18,412 | 361 |
| 0.0072 | 0.0000 | 0.0482 | 12,081 | 18,059 | 0   |
| 0.0070 | 0.0000 | 0.0583 | 17,144 | 19,052 | 0   |
| 0.0073 | 0.0000 | 0.0657 | 19,899 | 22,503 | 0   |
| 0.0074 | 0.0000 | 0.0690 | 23,098 | 22,418 | 0   |
| 0.0076 | 0.0000 | 0.0707 | 24,098 | 21,875 | 0   |
| 0.0076 | 0.0000 | 0.0722 | 23,901 | 22,630 | 0   |
| 0.0073 | 0.0000 | 0.0718 | 21,758 | 24,348 | 0   |
| 0.0072 | 0.0000 | 0.0720 | 21,188 | 24,615 | 0   |
| 0.0071 | 0.0000 | 0.0719 | 20,332 | 24,662 | 0   |
| 0.0068 | 0.0000 | 0.0716 | 20,768 | 23,716 | 0   |
| 0.0067 | 0.0000 | 0.0716 | 22,401 | 22,495 | 0   |
| 0.0071 | 0.0000 | 0.0706 | 23,441 | 21,145 | 0   |
| 0.0072 | 0.0000 | 0.0683 | 23,161 | 19,848 | 0   |
| 0.0072 | 0.0000 | 0.0670 | 22,630 | 19,294 | 0   |
| 0.0071 | 0.0001 | 0.0663 | 23,401 | 18,774 | 173 |
| 0.0073 | 0.0002 | 0.0676 | 23,401 | 20,923 | 471 |
| 0.0072 | 0.0002 | 0.0622 | 21,886 | 20,472 | 471 |
| 0.0071 | 0.0002 | 0.0568 | 19,567 | 18,880 | 471 |
| 0.0071 | 0.0002 | 0.0511 | 15,654 | 18,250 | 471 |
| 0.0072 | 0.0002 | 0.0478 | 12,790 | 18,303 | 471 |
| 0.0071 | 0.0002 | 0.0460 | 11,167 | 18,056 | 471 |
| 0.0072 | 0.0002 | 0.0452 | 9,484  | 18,456 | 471 |
| 0.0070 | 0.0002 | 0.0447 | 9,355  | 18,587 | 471 |
| 0.0070 | 0.0001 | 0.0462 | 10,474 | 19,028 | 353 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0499 | 12,962 | 19,142 | 0   |
| 0.0069 | 0.0000 | 0.0599 | 17,488 | 20,646 | 0   |
| 0.0070 | 0.0000 | 0.0665 | 21,407 | 20,906 | 0   |
| 0.0073 | 0.0000 | 0.0700 | 23,749 | 21,779 | 0   |
| 0.0071 | 0.0000 | 0.0712 | 25,211 | 22,037 | 0   |
| 0.0070 | 0.0000 | 0.0719 | 25,133 | 22,198 | 0   |
| 0.0070 | 0.0000 | 0.0715 | 22,716 | 22,828 | 0   |
| 0.0070 | 0.0000 | 0.0710 | 22,555 | 22,309 | 0   |
| 0.0071 | 0.0000 | 0.0702 | 22,297 | 22,034 | 0   |
| 0.0071 | 0.0000 | 0.0699 | 21,271 | 22,373 | 0   |
| 0.0068 | 0.0000 | 0.0693 | 22,103 | 21,152 | 0   |
| 0.0069 | 0.0000 | 0.0676 | 23,531 | 19,478 | 0   |
| 0.0069 | 0.0000 | 0.0654 | 21,830 | 18,984 | 0   |
| 0.0067 | 0.0000 | 0.0637 | 22,848 | 17,702 | 0   |
| 0.0066 | 0.0001 | 0.0640 | 23,004 | 19,519 | 165 |
| 0.0064 | 0.0002 | 0.0627 | 22,397 | 19,912 | 471 |
| 0.0070 | 0.0002 | 0.0587 | 21,989 | 18,380 | 471 |
| 0.0068 | 0.0002 | 0.0543 | 19,629 | 17,592 | 471 |
| 0.0069 | 0.0002 | 0.0489 | 16,343 | 16,579 | 471 |
| 0.0069 | 0.0002 | 0.0455 | 12,900 | 16,677 | 471 |
| 0.0066 | 0.0002 | 0.0430 | 10,705 | 16,704 | 471 |
| 0.0062 | 0.0002 | 0.0417 | 8,417  | 18,018 | 471 |
| 0.0062 | 0.0002 | 0.0410 | 8,547  | 17,791 | 471 |
| 0.0061 | 0.0001 | 0.0411 | 8,750  | 18,035 | 337 |
| 0.0060 | 0.0000 | 0.0419 | 10,522 | 16,824 | 0   |
| 0.0061 | 0.0000 | 0.0462 | 12,809 | 17,219 | 0   |
| 0.0061 | 0.0000 | 0.0518 | 16,428 | 16,759 | 0   |
| 0.0061 | 0.0000 | 0.0561 | 20,371 | 16,567 | 0   |
| 0.0060 | 0.0000 | 0.0580 | 21,425 | 16,868 | 0   |
| 0.0063 | 0.0000 | 0.0597 | 21,698 | 16,908 | 0   |
| 0.0064 | 0.0000 | 0.0592 | 20,887 | 16,771 | 0   |
| 0.0064 | 0.0000 | 0.0579 | 20,004 | 16,710 | 0   |
| 0.0068 | 0.0000 | 0.0571 | 17,502 | 17,549 | 0   |
| 0.0067 | 0.0000 | 0.0564 | 17,402 | 17,295 | 0   |
| 0.0067 | 0.0000 | 0.0569 | 18,376 | 16,787 | 0   |
| 0.0068 | 0.0000 | 0.0575 | 22,217 | 14,919 | 0   |
| 0.0068 | 0.0000 | 0.0559 | 21,329 | 14,346 | 0   |
| 0.0066 | 0.0000 | 0.0545 | 19,910 | 14,307 | 0   |
| 0.0066 | 0.0001 | 0.0551 | 20,461 | 16,467 | 157 |
| 0.0067 | 0.0002 | 0.0567 | 21,505 | 16,992 | 471 |
| 0.0068 | 0.0002 | 0.0541 | 21,382 | 16,346 | 471 |
| 0.0066 | 0.0002 | 0.0501 | 19,356 | 15,644 | 471 |
| 0.0066 | 0.0002 | 0.0467 | 14,796 | 16,274 | 471 |
| 0.0067 | 0.0002 | 0.0445 | 13,286 | 15,928 | 471 |
| 0.0066 | 0.0002 | 0.0432 | 10,599 | 16,667 | 471 |
| 0.0065 | 0.0002 | 0.0424 | 9,052  | 17,062 | 471 |
| 0.0065 | 0.0002 | 0.0420 | 9,039  | 16,971 | 471 |
| 0.0066 | 0.0001 | 0.0425 | 9,550  | 17,289 | 330 |
| 0.0067 | 0.0000 | 0.0424 | 10,301 | 16,485 | 0   |
| 0.0066 | 0.0000 | 0.0452 | 11,764 | 16,634 | 0   |
| 0.0066 | 0.0000 | 0.0496 | 15,379 | 14,827 | 0   |
| 0.0067 | 0.0000 | 0.0544 | 19,074 | 15,100 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0000 | 0.0565 | 19,450 | 15,960 | 0   |
| 0.0067 | 0.0000 | 0.0579 | 20,454 | 16,647 | 0   |
| 0.0064 | 0.0000 | 0.0581 | 20,492 | 17,139 | 0   |
| 0.0066 | 0.0000 | 0.0576 | 20,112 | 17,689 | 0   |
| 0.0066 | 0.0000 | 0.0563 | 18,517 | 17,384 | 0   |
| 0.0069 | 0.0000 | 0.0565 | 18,700 | 16,779 | 0   |
| 0.0068 | 0.0000 | 0.0579 | 19,747 | 16,711 | 0   |
| 0.0066 | 0.0000 | 0.0583 | 21,517 | 16,013 | 0   |
| 0.0066 | 0.0000 | 0.0561 | 21,061 | 14,999 | 0   |
| 0.0066 | 0.0000 | 0.0552 | 20,332 | 14,582 | 0   |
| 0.0066 | 0.0001 | 0.0566 | 19,584 | 17,606 | 141 |
| 0.0068 | 0.0002 | 0.0590 | 21,166 | 18,344 | 471 |
| 0.0068 | 0.0002 | 0.0555 | 20,340 | 17,870 | 471 |
| 0.0067 | 0.0002 | 0.0495 | 16,604 | 17,063 | 471 |
| 0.0068 | 0.0002 | 0.0452 | 13,263 | 16,451 | 471 |
| 0.0069 | 0.0002 | 0.0435 | 11,134 | 16,703 | 471 |
| 0.0068 | 0.0002 | 0.0424 | 8,902  | 17,267 | 471 |
| 0.0068 | 0.0002 | 0.0423 | 8,328  | 17,527 | 471 |
| 0.0069 | 0.0002 | 0.0426 | 8,122  | 18,089 | 471 |
| 0.0070 | 0.0001 | 0.0438 | 8,975  | 18,655 | 322 |
| 0.0070 | 0.0000 | 0.0478 | 11,124 | 19,182 | 0   |
| 0.0066 | 0.0000 | 0.0577 | 15,113 | 21,850 | 0   |
| 0.0067 | 0.0000 | 0.0633 | 19,514 | 20,479 | 0   |
| 0.0067 | 0.0000 | 0.0658 | 21,202 | 21,653 | 0   |
| 0.0066 | 0.0000 | 0.0665 | 20,631 | 23,034 | 0   |
| 0.0066 | 0.0000 | 0.0680 | 21,146 | 23,712 | 0   |
| 0.0066 | 0.0000 | 0.0675 | 20,419 | 23,920 | 0   |
| 0.0064 | 0.0000 | 0.0674 | 20,523 | 23,418 | 0   |
| 0.0063 | 0.0000 | 0.0660 | 19,471 | 22,794 | 0   |
| 0.0062 | 0.0000 | 0.0661 | 19,965 | 21,707 | 0   |
| 0.0062 | 0.0000 | 0.0661 | 20,841 | 20,925 | 0   |
| 0.0064 | 0.0000 | 0.0658 | 21,847 | 20,219 | 0   |
| 0.0064 | 0.0000 | 0.0640 | 21,717 | 19,661 | 0   |
| 0.0063 | 0.0000 | 0.0630 | 20,567 | 19,378 | 0   |
| 0.0063 | 0.0001 | 0.0627 | 20,358 | 21,389 | 133 |
| 0.0051 | 0.0002 | 0.0573 | 20,631 | 19,434 | 471 |
| 0.0025 | 0.0002 | 0.0417 | 16,947 | 15,628 | 471 |
| 0.0048 | 0.0002 | 0.0471 | 15,040 | 18,865 | 471 |
| 0.0056 | 0.0002 | 0.0434 | 11,373 | 18,866 | 471 |
| 0.0058 | 0.0002 | 0.0415 | 10,210 | 18,113 | 471 |
| 0.0059 | 0.0002 | 0.0400 | 9,120  | 17,199 | 471 |
| 0.0060 | 0.0002 | 0.0397 | 7,404  | 17,924 | 471 |
| 0.0060 | 0.0002 | 0.0397 | 7,822  | 17,559 | 471 |
| 0.0061 | 0.0001 | 0.0410 | 8,492  | 17,880 | 314 |
| 0.0062 | 0.0000 | 0.0451 | 11,371 | 17,461 | 0   |
| 0.0057 | 0.0000 | 0.0552 | 16,415 | 18,624 | 0   |
| 0.0054 | 0.0000 | 0.0624 | 19,325 | 22,056 | 0   |
| 0.0053 | 0.0000 | 0.0643 | 22,106 | 21,704 | 0   |
| 0.0053 | 0.0000 | 0.0662 | 23,186 | 21,305 | 0   |
| 0.0057 | 0.0000 | 0.0678 | 22,888 | 21,902 | 0   |
| 0.0058 | 0.0000 | 0.0667 | 20,424 | 23,420 | 0   |
| 0.0059 | 0.0000 | 0.0662 | 19,564 | 23,465 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0000 | 0.0652 | 18,212 | 23,312 | 0   |
| 0.0068 | 0.0000 | 0.0664 | 18,945 | 22,440 | 0   |
| 0.0068 | 0.0000 | 0.0671 | 20,829 | 21,100 | 0   |
| 0.0065 | 0.0000 | 0.0652 | 21,816 | 19,678 | 0   |
| 0.0061 | 0.0000 | 0.0618 | 21,268 | 18,302 | 0   |
| 0.0062 | 0.0000 | 0.0598 | 20,492 | 17,520 | 0   |
| 0.0064 | 0.0000 | 0.0593 | 21,289 | 16,946 | 126 |
| 0.0065 | 0.0002 | 0.0613 | 21,607 | 19,076 | 471 |
| 0.0064 | 0.0002 | 0.0568 | 20,421 | 18,879 | 471 |
| 0.0065 | 0.0002 | 0.0524 | 18,116 | 17,934 | 471 |
| 0.0065 | 0.0002 | 0.0471 | 14,361 | 17,523 | 471 |
| 0.0065 | 0.0002 | 0.0448 | 11,076 | 18,628 | 471 |
| 0.0065 | 0.0002 | 0.0435 | 9,929  | 18,135 | 471 |
| 0.0064 | 0.0002 | 0.0429 | 8,253  | 18,777 | 471 |
| 0.0064 | 0.0002 | 0.0427 | 8,705  | 18,144 | 471 |
| 0.0066 | 0.0001 | 0.0440 | 9,300  | 18,482 | 306 |
| 0.0065 | 0.0000 | 0.0482 | 12,183 | 18,196 | 0   |
| 0.0062 | 0.0000 | 0.0572 | 16,832 | 19,033 | 0   |
| 0.0057 | 0.0000 | 0.0623 | 19,105 | 21,944 | 0   |
| 0.0061 | 0.0000 | 0.0647 | 21,818 | 21,644 | 0   |
| 0.0060 | 0.0000 | 0.0658 | 22,651 | 21,118 | 0   |
| 0.0061 | 0.0000 | 0.0666 | 22,184 | 21,636 | 0   |
| 0.0061 | 0.0000 | 0.0655 | 19,779 | 23,133 | 0   |
| 0.0061 | 0.0000 | 0.0653 | 19,112 | 23,279 | 0   |
| 0.0062 | 0.0000 | 0.0649 | 18,057 | 23,261 | 0   |
| 0.0062 | 0.0000 | 0.0650 | 18,635 | 22,226 | 0   |
| 0.0061 | 0.0000 | 0.0653 | 20,397 | 20,763 | 0   |
| 0.0062 | 0.0000 | 0.0639 | 21,390 | 19,457 | 0   |
| 0.0062 | 0.0000 | 0.0612 | 20,977 | 18,098 | 0   |
| 0.0062 | 0.0000 | 0.0597 | 20,389 | 17,502 | 0   |
| 0.0059 | 0.0000 | 0.0591 | 21,273 | 17,049 | 118 |
| 0.0063 | 0.0002 | 0.0608 | 21,415 | 18,998 | 471 |
| 0.0063 | 0.0002 | 0.0566 | 20,292 | 18,885 | 471 |
| 0.0062 | 0.0002 | 0.0522 | 18,053 | 17,988 | 471 |
| 0.0062 | 0.0002 | 0.0461 | 14,057 | 17,353 | 471 |
| 0.0061 | 0.0002 | 0.0434 | 10,595 | 18,417 | 471 |
| 0.0061 | 0.0002 | 0.0421 | 9,465  | 17,864 | 471 |
| 0.0061 | 0.0002 | 0.0412 | 7,756  | 18,260 | 471 |
| 0.0061 | 0.0002 | 0.0412 | 8,164  | 17,918 | 471 |
| 0.0062 | 0.0001 | 0.0422 | 8,680  | 18,178 | 298 |
| 0.0067 | 0.0000 | 0.0472 | 11,679 | 17,871 | 0   |
| 0.0067 | 0.0000 | 0.0572 | 16,497 | 18,928 | 0   |
| 0.0068 | 0.0000 | 0.0630 | 18,785 | 21,889 | 0   |
| 0.0068 | 0.0000 | 0.0657 | 21,537 | 21,858 | 0   |
| 0.0067 | 0.0000 | 0.0676 | 22,735 | 21,463 | 0   |
| 0.0068 | 0.0000 | 0.0690 | 22,496 | 22,118 | 0   |
| 0.0069 | 0.0000 | 0.0679 | 20,125 | 23,545 | 0   |
| 0.0068 | 0.0000 | 0.0679 | 19,581 | 23,763 | 0   |
| 0.0069 | 0.0000 | 0.0663 | 18,296 | 23,206 | 0   |
| 0.0068 | 0.0000 | 0.0663 | 18,736 | 22,377 | 0   |
| 0.0067 | 0.0000 | 0.0666 | 20,480 | 21,005 | 0   |
| 0.0067 | 0.0000 | 0.0655 | 21,507 | 19,788 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0000 | 0.0628 | 21,190 | 18,478 | 0   |
| 0.0066 | 0.0000 | 0.0624 | 20,979 | 18,110 | 0   |
| 0.0065 | 0.0000 | 0.0624 | 21,937 | 17,774 | 110 |
| 0.0068 | 0.0002 | 0.0631 | 21,757 | 19,491 | 471 |
| 0.0067 | 0.0002 | 0.0582 | 20,434 | 19,192 | 471 |
| 0.0065 | 0.0002 | 0.0530 | 18,060 | 18,119 | 471 |
| 0.0066 | 0.0002 | 0.0475 | 14,235 | 17,591 | 471 |
| 0.0065 | 0.0002 | 0.0450 | 10,089 | 18,575 | 471 |
| 0.0066 | 0.0002 | 0.0435 | 8,902  | 18,102 | 471 |
| 0.0068 | 0.0002 | 0.0429 | 7,651  | 18,414 | 471 |
| 0.0067 | 0.0002 | 0.0431 | 7,498  | 18,771 | 471 |
| 0.0068 | 0.0001 | 0.0442 | 8,170  | 19,286 | 290 |
| 0.0068 | 0.0000 | 0.0484 | 10,617 | 19,574 | 0   |
| 0.0068 | 0.0000 | 0.0580 | 14,662 | 21,246 | 0   |
| 0.0069 | 0.0000 | 0.0641 | 17,876 | 21,711 | 0   |
| 0.0067 | 0.0000 | 0.0664 | 18,802 | 22,819 | 0   |
| 0.0065 | 0.0000 | 0.0660 | 20,188 | 22,495 | 0   |
| 0.0065 | 0.0000 | 0.0667 | 20,159 | 22,512 | 0   |
| 0.0064 | 0.0000 | 0.0647 | 18,035 | 22,434 | 0   |
| 0.0065 | 0.0000 | 0.0639 | 18,200 | 21,687 | 0   |
| 0.0067 | 0.0000 | 0.0631 | 18,250 | 21,250 | 0   |
| 0.0066 | 0.0000 | 0.0622 | 17,205 | 21,278 | 0   |
| 0.0066 | 0.0000 | 0.0615 | 17,618 | 20,076 | 0   |
| 0.0069 | 0.0000 | 0.0600 | 18,121 | 18,817 | 0   |
| 0.0066 | 0.0000 | 0.0571 | 16,704 | 18,086 | 0   |
| 0.0067 | 0.0000 | 0.0560 | 17,893 | 16,802 | 0   |
| 0.0065 | 0.0000 | 0.0572 | 17,755 | 19,067 | 102 |
| 0.0064 | 0.0002 | 0.0580 | 17,700 | 19,915 | 471 |
| 0.0065 | 0.0002 | 0.0545 | 17,939 | 18,512 | 471 |
| 0.0063 | 0.0002 | 0.0497 | 15,763 | 17,449 | 471 |
| 0.0066 | 0.0002 | 0.0459 | 13,453 | 16,489 | 471 |
| 0.0064 | 0.0002 | 0.0434 | 10,669 | 16,491 | 471 |
| 0.0065 | 0.0002 | 0.0421 | 9,133  | 16,657 | 471 |
| 0.0065 | 0.0002 | 0.0418 | 7,442  | 17,881 | 471 |
| 0.0064 | 0.0002 | 0.0415 | 7,560  | 17,810 | 471 |
| 0.0065 | 0.0001 | 0.0414 | 7,381  | 18,178 | 283 |
| 0.0065 | 0.0000 | 0.0424 | 8,936  | 17,026 | 0   |
| 0.0063 | 0.0000 | 0.0459 | 10,772 | 17,477 | 0   |
| 0.0064 | 0.0000 | 0.0513 | 13,813 | 17,289 | 0   |
| 0.0065 | 0.0000 | 0.0560 | 16,674 | 17,720 | 0   |
| 0.0063 | 0.0000 | 0.0577 | 18,017 | 17,893 | 0   |
| 0.0059 | 0.0000 | 0.0583 | 18,287 | 17,778 | 0   |
| 0.0060 | 0.0000 | 0.0578 | 18,323 | 17,269 | 0   |
| 0.0060 | 0.0000 | 0.0565 | 17,811 | 17,038 | 0   |
| 0.0067 | 0.0000 | 0.0563 | 15,729 | 17,840 | 0   |
| 0.0067 | 0.0000 | 0.0564 | 16,038 | 17,654 | 0   |
| 0.0063 | 0.0000 | 0.0572 | 16,955 | 17,501 | 0   |
| 0.0061 | 0.0000 | 0.0576 | 19,878 | 16,049 | 0   |
| 0.0064 | 0.0000 | 0.0557 | 19,224 | 15,224 | 0   |
| 0.0066 | 0.0000 | 0.0551 | 17,992 | 15,240 | 0   |
| 0.0066 | 0.0000 | 0.0553 | 17,858 | 17,440 | 94  |
| 0.0064 | 0.0002 | 0.0558 | 18,464 | 17,730 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0002 | 0.0529 | 18,520 | 16,840 | 471 |
| 0.0065 | 0.0002 | 0.0491 | 16,846 | 16,006 | 471 |
| 0.0067 | 0.0002 | 0.0461 | 12,741 | 16,434 | 471 |
| 0.0068 | 0.0002 | 0.0440 | 12,624 | 15,859 | 471 |
| 0.0067 | 0.0002 | 0.0426 | 9,948  | 16,470 | 471 |
| 0.0066 | 0.0002 | 0.0419 | 8,579  | 16,876 | 471 |
| 0.0067 | 0.0002 | 0.0417 | 8,556  | 16,786 | 471 |
| 0.0066 | 0.0001 | 0.0416 | 8,852  | 17,070 | 275 |
| 0.0067 | 0.0000 | 0.0416 | 9,569  | 16,306 | 0   |
| 0.0068 | 0.0000 | 0.0443 | 10,874 | 16,402 | 0   |
| 0.0068 | 0.0000 | 0.0483 | 14,181 | 14,630 | 0   |
| 0.0068 | 0.0000 | 0.0522 | 17,229 | 14,857 | 0   |
| 0.0067 | 0.0000 | 0.0543 | 17,798 | 15,684 | 0   |
| 0.0066 | 0.0000 | 0.0560 | 18,986 | 16,376 | 0   |
| 0.0066 | 0.0000 | 0.0560 | 19,078 | 16,669 | 0   |
| 0.0068 | 0.0000 | 0.0554 | 18,821 | 17,105 | 0   |
| 0.0067 | 0.0000 | 0.0546 | 17,496 | 16,869 | 0   |
| 0.0067 | 0.0000 | 0.0550 | 17,891 | 16,398 | 0   |
| 0.0068 | 0.0000 | 0.0575 | 19,179 | 16,602 | 0   |
| 0.0069 | 0.0000 | 0.0576 | 20,670 | 15,470 | 0   |
| 0.0070 | 0.0000 | 0.0554 | 20,161 | 14,793 | 0   |
| 0.0067 | 0.0000 | 0.0535 | 19,125 | 14,270 | 0   |
| 0.0066 | 0.0000 | 0.0537 | 17,881 | 17,096 | 86  |
| 0.0067 | 0.0002 | 0.0552 | 19,097 | 17,602 | 471 |
| 0.0067 | 0.0002 | 0.0519 | 18,584 | 16,794 | 471 |
| 0.0067 | 0.0002 | 0.0486 | 15,767 | 16,770 | 471 |
| 0.0068 | 0.0002 | 0.0449 | 12,711 | 16,332 | 471 |
| 0.0067 | 0.0002 | 0.0429 | 9,980  | 16,796 | 471 |
| 0.0067 | 0.0002 | 0.0420 | 7,941  | 17,234 | 471 |
| 0.0069 | 0.0002 | 0.0418 | 7,554  | 17,328 | 471 |
| 0.0069 | 0.0002 | 0.0419 | 7,184  | 17,904 | 471 |
| 0.0068 | 0.0001 | 0.0424 | 7,656  | 18,602 | 267 |
| 0.0068 | 0.0000 | 0.0426 | 8,324  | 18,123 | 0   |
| 0.0067 | 0.0000 | 0.0449 | 9,628  | 18,635 | 0   |
| 0.0070 | 0.0000 | 0.0497 | 13,472 | 17,059 | 0   |
| 0.0070 | 0.0000 | 0.0545 | 15,246 | 19,045 | 0   |
| 0.0073 | 0.0000 | 0.0593 | 16,217 | 21,125 | 0   |
| 0.0074 | 0.0000 | 0.0624 | 17,409 | 22,069 | 0   |
| 0.0074 | 0.0000 | 0.0639 | 17,812 | 22,622 | 0   |
| 0.0075 | 0.0000 | 0.0639 | 18,104 | 22,022 | 0   |
| 0.0073 | 0.0000 | 0.0626 | 17,065 | 21,734 | 0   |
| 0.0073 | 0.0000 | 0.0629 | 17,655 | 20,787 | 0   |
| 0.0072 | 0.0000 | 0.0651 | 19,126 | 20,690 | 0   |
| 0.0073 | 0.0000 | 0.0653 | 19,906 | 20,233 | 0   |
| 0.0071 | 0.0000 | 0.0624 | 19,761 | 19,206 | 0   |
| 0.0071 | 0.0000 | 0.0616 | 18,648 | 18,990 | 0   |
| 0.0070 | 0.0000 | 0.0606 | 17,835 | 21,105 | 71  |
| 0.0071 | 0.0002 | 0.0606 | 19,282 | 20,374 | 471 |
| 0.0070 | 0.0002 | 0.0558 | 18,470 | 18,813 | 471 |
| 0.0069 | 0.0002 | 0.0519 | 14,658 | 19,616 | 471 |
| 0.0068 | 0.0002 | 0.0474 | 11,302 | 19,552 | 471 |
| 0.0066 | 0.0002 | 0.0448 | 9,252  | 18,959 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0002 | 0.0438 | 8,509  | 18,544 | 471 |
| 0.0066 | 0.0002 | 0.0437 | 7,319  | 19,108 | 471 |
| 0.0066 | 0.0002 | 0.0438 | 7,566  | 18,904 | 471 |
| 0.0065 | 0.0001 | 0.0443 | 7,732  | 19,200 | 259 |
| 0.0064 | 0.0000 | 0.0493 | 10,636 | 19,267 | 0   |
| 0.0063 | 0.0000 | 0.0587 | 14,908 | 20,607 | 0   |
| 0.0064 | 0.0000 | 0.0645 | 16,749 | 23,816 | 0   |
| 0.0065 | 0.0000 | 0.0656 | 17,819 | 23,937 | 0   |
| 0.0063 | 0.0000 | 0.0662 | 18,901 | 23,206 | 0   |
| 0.0063 | 0.0000 | 0.0677 | 18,664 | 24,132 | 0   |
| 0.0063 | 0.0000 | 0.0672 | 17,392 | 25,250 | 0   |
| 0.0062 | 0.0000 | 0.0666 | 17,148 | 24,993 | 0   |
| 0.0061 | 0.0000 | 0.0651 | 16,300 | 24,218 | 0   |
| 0.0064 | 0.0000 | 0.0648 | 16,813 | 22,974 | 0   |
| 0.0063 | 0.0000 | 0.0661 | 18,544 | 22,021 | 0   |
| 0.0062 | 0.0000 | 0.0659 | 18,976 | 21,605 | 0   |
| 0.0062 | 0.0000 | 0.0638 | 19,116 | 20,422 | 0   |
| 0.0061 | 0.0000 | 0.0631 | 18,872 | 20,102 | 0   |
| 0.0062 | 0.0000 | 0.0625 | 19,032 | 19,776 | 63  |
| 0.0062 | 0.0002 | 0.0622 | 18,462 | 21,151 | 471 |
| 0.0064 | 0.0002 | 0.0575 | 17,421 | 20,639 | 471 |
| 0.0065 | 0.0002 | 0.0525 | 15,396 | 19,177 | 471 |
| 0.0065 | 0.0002 | 0.0474 | 12,222 | 18,436 | 471 |
| 0.0064 | 0.0002 | 0.0450 | 9,216  | 19,400 | 471 |
| 0.0063 | 0.0002 | 0.0434 | 8,366  | 18,732 | 471 |
| 0.0061 | 0.0002 | 0.0430 | 7,168  | 19,221 | 471 |
| 0.0062 | 0.0002 | 0.0430 | 7,329  | 18,999 | 471 |
| 0.0062 | 0.0001 | 0.0445 | 7,728  | 19,563 | 251 |
| 0.0063 | 0.0000 | 0.0489 | 10,397 | 19,475 | 0   |
| 0.0063 | 0.0000 | 0.0591 | 14,891 | 20,947 | 0   |
| 0.0061 | 0.0000 | 0.0652 | 16,902 | 24,258 | 0   |
| 0.0061 | 0.0000 | 0.0667 | 18,054 | 24,639 | 0   |
| 0.0060 | 0.0000 | 0.0674 | 19,206 | 23,881 | 0   |
| 0.0059 | 0.0000 | 0.0681 | 18,869 | 24,424 | 0   |
| 0.0060 | 0.0000 | 0.0673 | 17,539 | 25,417 | 0   |
| 0.0060 | 0.0000 | 0.0669 | 17,288 | 25,163 | 0   |
| 0.0061 | 0.0000 | 0.0652 | 16,351 | 24,457 | 0   |
| 0.0063 | 0.0000 | 0.0658 | 17,139 | 23,533 | 0   |
| 0.0061 | 0.0000 | 0.0660 | 18,673 | 22,159 | 0   |
| 0.0062 | 0.0000 | 0.0644 | 18,637 | 21,046 | 0   |
| 0.0062 | 0.0000 | 0.0616 | 18,448 | 19,951 | 0   |
| 0.0061 | 0.0000 | 0.0600 | 17,838 | 19,438 | 0   |
| 0.0062 | 0.0000 | 0.0597 | 18,045 | 19,191 | 55  |
| 0.0064 | 0.0002 | 0.0606 | 17,874 | 20,748 | 471 |
| 0.0062 | 0.0002 | 0.0577 | 17,606 | 20,754 | 471 |
| 0.0061 | 0.0002 | 0.0523 | 15,403 | 19,437 | 471 |
| 0.0062 | 0.0002 | 0.0476 | 12,290 | 18,848 | 471 |
| 0.0065 | 0.0002 | 0.0452 | 9,406  | 19,243 | 471 |
| 0.0066 | 0.0002 | 0.0438 | 8,594  | 18,439 | 471 |
| 0.0065 | 0.0002 | 0.0436 | 7,336  | 19,098 | 471 |
| 0.0057 | 0.0002 | 0.0429 | 7,574  | 18,923 | 471 |
| 0.0060 | 0.0001 | 0.0438 | 7,661  | 19,286 | 251 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0000 | 0.0484 | 10,293 | 19,203 | 0   |
| 0.0054 | 0.0000 | 0.0573 | 14,561 | 20,715 | 0   |
| 0.0054 | 0.0000 | 0.0627 | 16,350 | 23,763 | 0   |
| 0.0052 | 0.0000 | 0.0644 | 17,605 | 24,277 | 0   |
| 0.0053 | 0.0000 | 0.0653 | 18,762 | 23,499 | 0   |
| 0.0059 | 0.0000 | 0.0663 | 18,326 | 24,006 | 0   |
| 0.0060 | 0.0000 | 0.0657 | 17,025 | 25,059 | 0   |
| 0.0060 | 0.0000 | 0.0653 | 16,869 | 24,751 | 0   |
| 0.0062 | 0.0000 | 0.0650 | 16,262 | 24,599 | 0   |
| 0.0061 | 0.0000 | 0.0650 | 16,957 | 23,596 | 0   |
| 0.0059 | 0.0000 | 0.0654 | 18,481 | 22,464 | 0   |
| 0.0061 | 0.0000 | 0.0648 | 18,716 | 21,692 | 0   |
| 0.0061 | 0.0000 | 0.0633 | 19,273 | 20,322 | 0   |
| 0.0061 | 0.0000 | 0.0626 | 19,036 | 19,798 | 0   |
| 0.0060 | 0.0000 | 0.0618 | 18,999 | 19,676 | 47  |
| 0.0059 | 0.0002 | 0.0622 | 18,631 | 21,254 | 471 |
| 0.0060 | 0.0002 | 0.0566 | 17,588 | 20,182 | 471 |
| 0.0062 | 0.0002 | 0.0521 | 15,531 | 19,024 | 471 |
| 0.0062 | 0.0002 | 0.0470 | 12,292 | 18,317 | 471 |
| 0.0060 | 0.0002 | 0.0442 | 9,532  | 18,656 | 471 |
| 0.0058 | 0.0002 | 0.0427 | 8,472  | 18,320 | 471 |
| 0.0061 | 0.0002 | 0.0421 | 7,408  | 18,333 | 471 |
| 0.0060 | 0.0002 | 0.0423 | 7,137  | 18,842 | 471 |
| 0.0060 | 0.0001 | 0.0436 | 7,825  | 19,564 | 243 |
| 0.0061 | 0.0000 | 0.0481 | 10,258 | 19,921 | 0   |
| 0.0060 | 0.0000 | 0.0580 | 14,281 | 21,927 | 0   |
| 0.0055 | 0.0000 | 0.0643 | 17,552 | 22,733 | 0   |
| 0.0056 | 0.0000 | 0.0658 | 17,949 | 23,569 | 0   |
| 0.0056 | 0.0000 | 0.0657 | 19,507 | 23,048 | 0   |
| 0.0057 | 0.0000 | 0.0657 | 19,334 | 22,822 | 0   |
| 0.0057 | 0.0000 | 0.0650 | 17,756 | 23,029 | 0   |
| 0.0062 | 0.0000 | 0.0651 | 18,111 | 22,402 | 0   |
| 0.0064 | 0.0000 | 0.0641 | 18,103 | 22,002 | 0   |
| 0.0065 | 0.0000 | 0.0632 | 17,049 | 22,016 | 0   |
| 0.0063 | 0.0000 | 0.0617 | 17,366 | 20,340 | 0   |
| 0.0064 | 0.0000 | 0.0602 | 17,752 | 19,244 | 0   |
| 0.0064 | 0.0000 | 0.0582 | 16,490 | 18,883 | 0   |
| 0.0062 | 0.0000 | 0.0570 | 17,761 | 17,672 | 0   |
| 0.0061 | 0.0000 | 0.0567 | 16,963 | 19,545 | 39  |
| 0.0064 | 0.0002 | 0.0579 | 16,862 | 20,392 | 471 |
| 0.0062 | 0.0002 | 0.0553 | 17,515 | 19,241 | 471 |
| 0.0062 | 0.0002 | 0.0522 | 15,996 | 18,484 | 471 |
| 0.0065 | 0.0002 | 0.0481 | 13,667 | 17,421 | 471 |
| 0.0063 | 0.0002 | 0.0454 | 10,995 | 17,154 | 471 |
| 0.0058 | 0.0002 | 0.0437 | 9,592  | 17,285 | 471 |
| 0.0059 | 0.0002 | 0.0434 | 7,959  | 18,425 | 471 |
| 0.0064 | 0.0002 | 0.0437 | 8,049  | 18,410 | 471 |
| 0.0065 | 0.0001 | 0.0435 | 7,792  | 18,690 | 235 |
| 0.0064 | 0.0000 | 0.0446 | 9,366  | 17,590 | 0   |
| 0.0064 | 0.0000 | 0.0486 | 11,180 | 18,306 | 0   |
| 0.0062 | 0.0000 | 0.0535 | 13,930 | 18,232 | 0   |
| 0.0060 | 0.0000 | 0.0566 | 16,036 | 18,600 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0060 | 0.0000 | 0.0572 | 17,048 | 18,285 | 0   |
| 0.0059 | 0.0000 | 0.0581 | 17,385 | 18,104 | 0   |
| 0.0062 | 0.0000 | 0.0573 | 17,514 | 17,401 | 0   |
| 0.0063 | 0.0000 | 0.0567 | 17,275 | 17,256 | 0   |
| 0.0065 | 0.0000 | 0.0554 | 15,101 | 17,793 | 0   |
| 0.0067 | 0.0000 | 0.0549 | 15,234 | 17,411 | 0   |
| 0.0065 | 0.0000 | 0.0551 | 15,794 | 17,054 | 0   |
| 0.0063 | 0.0000 | 0.0553 | 18,448 | 15,688 | 0   |
| 0.0063 | 0.0000 | 0.0537 | 18,060 | 14,908 | 0   |
| 0.0063 | 0.0000 | 0.0521 | 16,613 | 14,751 | 0   |
| 0.0062 | 0.0000 | 0.0520 | 16,306 | 16,928 | 31  |
| 0.0065 | 0.0002 | 0.0544 | 17,307 | 17,588 | 471 |
| 0.0059 | 0.0002 | 0.0526 | 18,017 | 17,093 | 471 |
| 0.0058 | 0.0002 | 0.0485 | 16,313 | 16,273 | 471 |
| 0.0063 | 0.0002 | 0.0459 | 12,331 | 16,676 | 471 |
| 0.0066 | 0.0002 | 0.0438 | 11,162 | 16,212 | 471 |
| 0.0066 | 0.0002 | 0.0426 | 8,923  | 16,615 | 471 |
| 0.0066 | 0.0002 | 0.0419 | 7,786  | 16,845 | 471 |
| 0.0066 | 0.0002 | 0.0419 | 7,671  | 16,935 | 471 |
| 0.0068 | 0.0001 | 0.0413 | 7,501  | 17,149 | 228 |
| 0.0067 | 0.0000 | 0.0417 | 8,257  | 16,539 | 0   |
| 0.0065 | 0.0000 | 0.0444 | 9,369  | 16,915 | 0   |
| 0.0067 | 0.0000 | 0.0492 | 12,348 | 15,768 | 0   |
| 0.0066 | 0.0000 | 0.0529 | 14,334 | 16,525 | 0   |
| 0.0065 | 0.0000 | 0.0551 | 15,289 | 17,240 | 0   |
| 0.0066 | 0.0000 | 0.0563 | 16,391 | 17,595 | 0   |
| 0.0065 | 0.0000 | 0.0560 | 17,181 | 17,394 | 0   |
| 0.0064 | 0.0000 | 0.0553 | 17,334 | 17,683 | 0   |
| 0.0063 | 0.0000 | 0.0544 | 16,279 | 17,330 | 0   |
| 0.0065 | 0.0000 | 0.0546 | 16,598 | 16,794 | 0   |
| 0.0066 | 0.0000 | 0.0564 | 17,332 | 17,063 | 0   |
| 0.0066 | 0.0000 | 0.0564 | 17,962 | 16,547 | 0   |
| 0.0064 | 0.0000 | 0.0540 | 17,964 | 15,403 | 0   |
| 0.0061 | 0.0000 | 0.0533 | 17,451 | 15,093 | 0   |
| 0.0063 | 0.0000 | 0.0545 | 15,962 | 18,171 | 24  |
| 0.0065 | 0.0002 | 0.0576 | 17,566 | 19,037 | 471 |
| 0.0063 | 0.0002 | 0.0545 | 17,273 | 18,467 | 471 |
| 0.0065 | 0.0002 | 0.0485 | 13,874 | 17,317 | 471 |
| 0.0064 | 0.0002 | 0.0444 | 11,093 | 16,695 | 471 |
| 0.0038 | 0.0002 | 0.0425 | 11,977 | 16,157 | 471 |
| 0.0036 | 0.0002 | 0.0411 | 9,684  | 16,538 | 471 |
| 0.0037 | 0.0002 | 0.0408 | 8,655  | 16,877 | 471 |
| 0.0035 | 0.0002 | 0.0404 | 8,479  | 16,904 | 471 |
| 0.0035 | 0.0001 | 0.0412 | 8,770  | 17,535 | 228 |
| 0.0035 | 0.0000 | 0.0455 | 10,854 | 17,952 | 0   |
| 0.0034 | 0.0000 | 0.0556 | 14,426 | 20,206 | 0   |
| 0.0035 | 0.0000 | 0.0615 | 17,801 | 19,446 | 0   |
| 0.0034 | 0.0000 | 0.0640 | 19,390 | 19,923 | 0   |
| 0.0037 | 0.0000 | 0.0650 | 19,836 | 20,275 | 0   |
| 0.0038 | 0.0000 | 0.0659 | 20,828 | 20,543 | 0   |
| 0.0037 | 0.0000 | 0.0655 | 21,578 | 20,330 | 0   |
| 0.0035 | 0.0000 | 0.0661 | 22,250 | 20,952 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0035 | 0.0000 | 0.0655 | 21,276 | 20,655 | 0   |
| 0.0036 | 0.0000 | 0.0655 | 21,600 | 20,092 | 0   |
| 0.0037 | 0.0000 | 0.0663 | 22,010 | 20,064 | 0   |
| 0.0038 | 0.0000 | 0.0651 | 22,214 | 19,227 | 0   |
| 0.0038 | 0.0000 | 0.0618 | 21,882 | 17,745 | 0   |
| 0.0038 | 0.0000 | 0.0613 | 21,263 | 17,424 | 0   |
| 0.0039 | 0.0000 | 0.0625 | 19,825 | 20,534 | 24  |
| 0.0039 | 0.0002 | 0.0617 | 20,094 | 20,427 | 471 |
| 0.0038 | 0.0002 | 0.0564 | 19,141 | 19,278 | 471 |
| 0.0038 | 0.0002 | 0.0510 | 15,947 | 18,346 | 471 |
| 0.0038 | 0.0002 | 0.0456 | 12,698 | 17,260 | 471 |
| 0.0072 | 0.0002 | 0.0455 | 13,763 | 16,485 | 472 |
| 0.0073 | 0.0002 | 0.0441 | 10,615 | 17,349 | 472 |
| 0.0073 | 0.0002 | 0.0434 | 9,337  | 17,094 | 472 |
| 0.0074 | 0.0002 | 0.0434 | 9,109  | 16,968 | 472 |
| 0.0073 | 0.0001 | 0.0445 | 9,250  | 17,670 | 220 |
| 0.0073 | 0.0000 | 0.0493 | 12,166 | 17,124 | 0   |
| 0.0071 | 0.0000 | 0.0602 | 15,395 | 21,392 | 0   |
| 0.0070 | 0.0000 | 0.0667 | 17,429 | 24,008 | 0   |
| 0.0065 | 0.0000 | 0.0696 | 18,410 | 25,972 | 0   |
| 0.0069 | 0.0000 | 0.0702 | 18,261 | 26,234 | 0   |
| 0.0072 | 0.0000 | 0.0715 | 20,589 | 25,402 | 0   |
| 0.0069 | 0.0000 | 0.0706 | 20,746 | 25,284 | 0   |
| 0.0068 | 0.0000 | 0.0703 | 19,188 | 26,292 | 0   |
| 0.0069 | 0.0000 | 0.0703 | 18,611 | 26,918 | 0   |
| 0.0070 | 0.0000 | 0.0704 | 20,363 | 24,753 | 0   |
| 0.0068 | 0.0000 | 0.0717 | 22,445 | 22,892 | 0   |
| 0.0071 | 0.0000 | 0.0701 | 21,148 | 21,956 | 0   |
| 0.0073 | 0.0000 | 0.0662 | 19,635 | 21,241 | 0   |
| 0.0072 | 0.0000 | 0.0640 | 18,105 | 21,314 | 0   |
| 0.0068 | 0.0000 | 0.0628 | 19,048 | 20,972 | 16  |
| 0.0065 | 0.0002 | 0.0634 | 19,476 | 21,651 | 472 |
| 0.0067 | 0.0002 | 0.0603 | 18,579 | 21,696 | 472 |
| 0.0068 | 0.0002 | 0.0555 | 17,745 | 19,970 | 472 |
| 0.0069 | 0.0002 | 0.0498 | 16,689 | 17,786 | 472 |
| 0.0070 | 0.0002 | 0.0472 | 14,393 | 16,926 | 472 |
| 0.0069 | 0.0002 | 0.0448 | 10,985 | 17,557 | 472 |
| 0.0069 | 0.0002 | 0.0451 | 10,062 | 17,589 | 472 |
| 0.0067 | 0.0002 | 0.0450 | 9,893  | 17,423 | 472 |
| 0.0068 | 0.0001 | 0.0455 | 9,792  | 17,907 | 220 |
| 0.0067 | 0.0000 | 0.0500 | 12,636 | 17,301 | 0   |
| 0.0065 | 0.0000 | 0.0606 | 15,728 | 21,566 | 0   |
| 0.0063 | 0.0000 | 0.0662 | 17,497 | 24,001 | 0   |
| 0.0063 | 0.0000 | 0.0670 | 17,634 | 25,274 | 0   |
| 0.0064 | 0.0000 | 0.0677 | 17,589 | 25,622 | 0   |
| 0.0067 | 0.0000 | 0.0683 | 19,725 | 24,534 | 0   |
| 0.0067 | 0.0000 | 0.0683 | 20,178 | 24,364 | 0   |
| 0.0064 | 0.0000 | 0.0677 | 18,463 | 25,536 | 0   |
| 0.0059 | 0.0000 | 0.0672 | 17,918 | 26,220 | 0   |
| 0.0057 | 0.0000 | 0.0670 | 19,659 | 24,088 | 0   |
| 0.0054 | 0.0000 | 0.0675 | 21,460 | 22,162 | 0   |
| 0.0047 | 0.0000 | 0.0664 | 20,503 | 21,909 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0046 | 0.0000 | 0.0639 | 19,628 | 21,295 | 0   |
| 0.0052 | 0.0000 | 0.0625 | 18,312 | 21,089 | 0   |
| 0.0050 | 0.0000 | 0.0614 | 19,263 | 20,708 | 8   |
| 0.0042 | 0.0002 | 0.0619 | 19,845 | 21,494 | 472 |
| 0.0045 | 0.0002 | 0.0575 | 18,459 | 21,141 | 472 |
| 0.0045 | 0.0002 | 0.0522 | 17,538 | 19,359 | 472 |
| 0.0044 | 0.0002 | 0.0469 | 16,515 | 17,718 | 472 |
| 0.0044 | 0.0002 | 0.0445 | 14,315 | 16,874 | 472 |
| 0.0043 | 0.0002 | 0.0429 | 11,198 | 17,709 | 472 |
| 0.0042 | 0.0002 | 0.0419 | 9,923  | 17,266 | 472 |
| 0.0041 | 0.0002 | 0.0419 | 9,759  | 17,179 | 472 |
| 0.0041 | 0.0001 | 0.0420 | 9,569  | 17,575 | 212 |
| 0.0039 | 0.0000 | 0.0465 | 12,451 | 17,015 | 0   |
| 0.0034 | 0.0000 | 0.0563 | 15,477 | 21,037 | 0   |
| 0.0033 | 0.0000 | 0.0625 | 17,310 | 23,688 | 0   |
| 0.0038 | 0.0000 | 0.0649 | 17,733 | 25,385 | 0   |
| 0.0038 | 0.0000 | 0.0661 | 17,835 | 25,944 | 0   |
| 0.0038 | 0.0000 | 0.0669 | 20,100 | 24,982 | 0   |
| 0.0038 | 0.0000 | 0.0658 | 20,200 | 24,631 | 0   |
| 0.0039 | 0.0000 | 0.0652 | 18,491 | 25,316 | 0   |
| 0.0038 | 0.0000 | 0.0652 | 17,891 | 26,148 | 0   |
| 0.0043 | 0.0000 | 0.0659 | 19,640 | 24,120 | 0   |
| 0.0052 | 0.0000 | 0.0675 | 21,407 | 22,152 | 0   |
| 0.0056 | 0.0000 | 0.0662 | 20,059 | 21,558 | 0   |
| 0.0058 | 0.0000 | 0.0632 | 18,818 | 20,958 | 0   |
| 0.0058 | 0.0000 | 0.0619 | 17,689 | 21,016 | 0   |
| 0.0057 | 0.0000 | 0.0604 | 18,640 | 20,083 | 0   |
| 0.0060 | 0.0002 | 0.0623 | 19,364 | 21,053 | 472 |
| 0.0061 | 0.0002 | 0.0591 | 18,413 | 21,062 | 472 |
| 0.0063 | 0.0002 | 0.0544 | 17,685 | 19,335 | 472 |
| 0.0063 | 0.0002 | 0.0487 | 16,517 | 17,568 | 472 |
| 0.0065 | 0.0002 | 0.0465 | 13,902 | 17,450 | 472 |
| 0.0068 | 0.0002 | 0.0451 | 11,948 | 17,500 | 472 |
| 0.0070 | 0.0002 | 0.0448 | 10,837 | 17,135 | 472 |
| 0.0070 | 0.0002 | 0.0450 | 9,970  | 17,423 | 472 |
| 0.0069 | 0.0001 | 0.0453 | 10,201 | 17,666 | 212 |
| 0.0070 | 0.0000 | 0.0500 | 12,653 | 17,272 | 0   |
| 0.0070 | 0.0000 | 0.0595 | 15,659 | 21,066 | 0   |
| 0.0070 | 0.0000 | 0.0650 | 18,431 | 23,122 | 0   |
| 0.0069 | 0.0000 | 0.0675 | 19,988 | 24,256 | 0   |
| 0.0070 | 0.0000 | 0.0681 | 20,263 | 24,946 | 0   |
| 0.0069 | 0.0000 | 0.0687 | 19,974 | 24,594 | 0   |
| 0.0068 | 0.0000 | 0.0674 | 19,397 | 24,339 | 0   |
| 0.0062 | 0.0000 | 0.0670 | 18,745 | 24,910 | 0   |
| 0.0062 | 0.0000 | 0.0669 | 18,008 | 25,540 | 0   |
| 0.0064 | 0.0000 | 0.0667 | 17,955 | 24,009 | 0   |
| 0.0071 | 0.0000 | 0.0665 | 18,362 | 22,207 | 0   |
| 0.0073 | 0.0000 | 0.0648 | 18,705 | 20,608 | 0   |
| 0.0072 | 0.0000 | 0.0626 | 18,156 | 20,014 | 0   |
| 0.0070 | 0.0000 | 0.0603 | 18,014 | 19,122 | 0   |
| 0.0068 | 0.0000 | 0.0587 | 17,571 | 18,737 | 0   |
| 0.0071 | 0.0002 | 0.0596 | 17,365 | 19,224 | 464 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0002 | 0.0576 | 17,393 | 19,842 | 472 |
| 0.0075 | 0.0002 | 0.0535 | 17,107 | 18,235 | 472 |
| 0.0076 | 0.0002 | 0.0488 | 16,502 | 16,294 | 472 |
| 0.0076 | 0.0002 | 0.0460 | 14,329 | 17,452 | 472 |
| 0.0076 | 0.0002 | 0.0447 | 11,863 | 17,985 | 472 |
| 0.0074 | 0.0002 | 0.0438 | 9,169  | 18,904 | 472 |
| 0.0075 | 0.0002 | 0.0437 | 8,393  | 19,136 | 472 |
| 0.0076 | 0.0001 | 0.0428 | 8,076  | 18,847 | 205 |
| 0.0076 | 0.0000 | 0.0445 | 9,939  | 16,719 | 0   |
| 0.0072 | 0.0000 | 0.0484 | 12,852 | 15,577 | 0   |
| 0.0073 | 0.0000 | 0.0540 | 14,661 | 17,555 | 0   |
| 0.0077 | 0.0000 | 0.0588 | 16,411 | 18,561 | 0   |
| 0.0076 | 0.0000 | 0.0603 | 16,779 | 20,117 | 0   |
| 0.0075 | 0.0000 | 0.0614 | 17,147 | 20,755 | 0   |
| 0.0073 | 0.0000 | 0.0612 | 19,528 | 19,015 | 0   |
| 0.0074 | 0.0000 | 0.0604 | 19,091 | 18,576 | 0   |
| 0.0074 | 0.0000 | 0.0594 | 18,749 | 18,242 | 0   |
| 0.0075 | 0.0000 | 0.0591 | 18,395 | 17,759 | 0   |
| 0.0072 | 0.0000 | 0.0596 | 19,056 | 17,644 | 0   |
| 0.0076 | 0.0000 | 0.0601 | 19,002 | 17,536 | 0   |
| 0.0073 | 0.0000 | 0.0574 | 17,961 | 16,577 | 0   |
| 0.0071 | 0.0000 | 0.0555 | 17,550 | 15,945 | 0   |
| 0.0072 | 0.0000 | 0.0551 | 19,961 | 14,477 | 0   |
| 0.0074 | 0.0001 | 0.0574 | 17,955 | 17,766 | 456 |
| 0.0074 | 0.0002 | 0.0563 | 17,675 | 19,389 | 472 |
| 0.0072 | 0.0002 | 0.0522 | 16,403 | 18,748 | 472 |
| 0.0068 | 0.0002 | 0.0481 | 16,889 | 16,732 | 472 |
| 0.0071 | 0.0002 | 0.0451 | 15,550 | 14,305 | 472 |
| 0.0073 | 0.0002 | 0.0440 | 12,718 | 14,862 | 472 |
| 0.0073 | 0.0002 | 0.0434 | 10,827 | 15,756 | 472 |
| 0.0071 | 0.0002 | 0.0429 | 9,855  | 16,271 | 472 |
| 0.0073 | 0.0001 | 0.0424 | 9,282  | 16,963 | 205 |
| 0.0073 | 0.0000 | 0.0422 | 9,932  | 14,913 | 0   |
| 0.0066 | 0.0000 | 0.0453 | 12,637 | 13,553 | 0   |
| 0.0064 | 0.0000 | 0.0495 | 14,819 | 14,503 | 0   |
| 0.0068 | 0.0000 | 0.0547 | 16,671 | 15,904 | 0   |
| 0.0073 | 0.0000 | 0.0578 | 17,741 | 16,950 | 0   |
| 0.0074 | 0.0000 | 0.0603 | 20,775 | 17,134 | 0   |
| 0.0074 | 0.0000 | 0.0618 | 20,452 | 18,427 | 0   |
| 0.0072 | 0.0000 | 0.0614 | 19,650 | 18,996 | 0   |
| 0.0072 | 0.0000 | 0.0615 | 22,343 | 16,815 | 0   |
| 0.0072 | 0.0000 | 0.0622 | 21,285 | 17,289 | 0   |
| 0.0072 | 0.0000 | 0.0651 | 20,933 | 18,680 | 0   |
| 0.0074 | 0.0000 | 0.0660 | 20,951 | 19,257 | 0   |
| 0.0072 | 0.0000 | 0.0634 | 20,948 | 18,353 | 0   |
| 0.0069 | 0.0000 | 0.0616 | 20,410 | 17,655 | 0   |
| 0.0070 | 0.0000 | 0.0596 | 22,365 | 15,044 | 0   |
| 0.0071 | 0.0001 | 0.0596 | 22,220 | 16,135 | 456 |
| 0.0072 | 0.0002 | 0.0570 | 21,857 | 16,292 | 472 |
| 0.0072 | 0.0002 | 0.0516 | 21,004 | 14,735 | 472 |
| 0.0069 | 0.0002 | 0.0470 | 18,203 | 14,746 | 472 |
| 0.0070 | 0.0002 | 0.0454 | 15,731 | 14,741 | 472 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0002 | 0.0442 | 12,918 | 15,837 | 472 |
| 0.0071 | 0.0002 | 0.0436 | 10,115 | 16,747 | 472 |
| 0.0069 | 0.0002 | 0.0436 | 9,770  | 16,953 | 472 |
| 0.0072 | 0.0001 | 0.0445 | 9,842  | 17,445 | 197 |
| 0.0068 | 0.0000 | 0.0488 | 12,262 | 16,753 | 0   |
| 0.0068 | 0.0000 | 0.0596 | 15,974 | 20,632 | 0   |
| 0.0067 | 0.0000 | 0.0653 | 17,695 | 23,662 | 0   |
| 0.0066 | 0.0000 | 0.0679 | 20,498 | 23,902 | 0   |
| 0.0066 | 0.0000 | 0.0694 | 19,547 | 24,846 | 0   |
| 0.0066 | 0.0000 | 0.0708 | 19,795 | 25,641 | 0   |
| 0.0067 | 0.0000 | 0.0704 | 22,010 | 24,831 | 0   |
| 0.0069 | 0.0000 | 0.0717 | 19,389 | 27,055 | 0   |
| 0.0070 | 0.0000 | 0.0714 | 19,639 | 26,860 | 0   |
| 0.0070 | 0.0000 | 0.0727 | 21,423 | 25,201 | 0   |
| 0.0069 | 0.0000 | 0.0734 | 22,814 | 23,342 | 0   |
| 0.0068 | 0.0000 | 0.0719 | 22,873 | 22,330 | 0   |
| 0.0068 | 0.0000 | 0.0686 | 20,394 | 21,657 | 0   |
| 0.0066 | 0.0000 | 0.0667 | 21,109 | 21,060 | 0   |
| 0.0064 | 0.0000 | 0.0657 | 21,460 | 20,770 | 0   |
| 0.0065 | 0.0001 | 0.0655 | 21,912 | 20,873 | 449 |
| 0.0067 | 0.0002 | 0.0625 | 20,784 | 21,753 | 472 |
| 0.0068 | 0.0002 | 0.0572 | 20,437 | 19,780 | 472 |
| 0.0066 | 0.0002 | 0.0508 | 17,413 | 18,543 | 472 |
| 0.0068 | 0.0002 | 0.0479 | 14,697 | 17,642 | 472 |
| 0.0067 | 0.0002 | 0.0463 | 11,435 | 18,587 | 472 |
| 0.0067 | 0.0002 | 0.0457 | 10,160 | 18,381 | 472 |
| 0.0066 | 0.0002 | 0.0452 | 9,885  | 18,027 | 472 |
| 0.0066 | 0.0001 | 0.0459 | 9,842  | 18,621 | 197 |
| 0.0066 | 0.0000 | 0.0507 | 12,809 | 17,898 | 0   |
| 0.0066 | 0.0000 | 0.0615 | 16,006 | 22,111 | 0   |
| 0.0067 | 0.0000 | 0.0685 | 18,091 | 24,860 | 0   |
| 0.0067 | 0.0000 | 0.0725 | 19,275 | 27,180 | 0   |
| 0.0067 | 0.0000 | 0.0742 | 19,727 | 27,690 | 0   |
| 0.0067 | 0.0000 | 0.0755 | 22,446 | 26,489 | 0   |
| 0.0065 | 0.0000 | 0.0766 | 23,093 | 27,119 | 0   |
| 0.0064 | 0.0000 | 0.0771 | 21,795 | 28,351 | 0   |
| 0.0065 | 0.0000 | 0.0771 | 21,387 | 28,901 | 0   |
| 0.0066 | 0.0000 | 0.0774 | 23,289 | 26,680 | 0   |
| 0.0061 | 0.0000 | 0.0774 | 25,182 | 24,431 | 0   |
| 0.0055 | 0.0000 | 0.0752 | 23,863 | 23,908 | 0   |
| 0.0061 | 0.0000 | 0.0714 | 22,371 | 22,915 | 0   |
| 0.0064 | 0.0000 | 0.0694 | 20,781 | 22,887 | 0   |
| 0.0065 | 0.0000 | 0.0679 | 21,349 | 22,346 | 0   |
| 0.0066 | 0.0001 | 0.0685 | 21,404 | 23,133 | 441 |
| 0.0066 | 0.0002 | 0.0648 | 20,393 | 23,137 | 472 |
| 0.0066 | 0.0002 | 0.0591 | 19,142 | 21,327 | 472 |
| 0.0067 | 0.0002 | 0.0523 | 17,669 | 18,891 | 472 |
| 0.0069 | 0.0002 | 0.0497 | 15,284 | 18,004 | 472 |
| 0.0067 | 0.0002 | 0.0478 | 11,977 | 18,853 | 472 |
| 0.0066 | 0.0002 | 0.0470 | 10,679 | 18,665 | 472 |
| 0.0067 | 0.0002 | 0.0468 | 10,395 | 18,391 | 472 |
| 0.0070 | 0.0001 | 0.0474 | 10,221 | 18,898 | 197 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0000 | 0.0520 | 13,149 | 18,240 | 0   |
| 0.0067 | 0.0000 | 0.0631 | 16,465 | 22,538 | 0   |
| 0.0067 | 0.0000 | 0.0685 | 18,084 | 24,888 | 0   |
| 0.0069 | 0.0000 | 0.0723 | 19,095 | 27,081 | 0   |
| 0.0069 | 0.0000 | 0.0732 | 19,219 | 27,543 | 0   |
| 0.0068 | 0.0000 | 0.0736 | 21,519 | 26,434 | 0   |
| 0.0067 | 0.0000 | 0.0730 | 21,803 | 26,181 | 0   |
| 0.0069 | 0.0000 | 0.0731 | 20,328 | 27,060 | 0   |
| 0.0071 | 0.0000 | 0.0719 | 19,597 | 27,112 | 0   |
| 0.0071 | 0.0000 | 0.0718 | 21,341 | 24,878 | 0   |
| 0.0067 | 0.0000 | 0.0720 | 23,278 | 22,678 | 0   |
| 0.0062 | 0.0000 | 0.0706 | 22,178 | 22,321 | 0   |
| 0.0063 | 0.0000 | 0.0678 | 21,179 | 21,754 | 0   |
| 0.0062 | 0.0000 | 0.0663 | 19,857 | 21,903 | 0   |
| 0.0062 | 0.0000 | 0.0654 | 20,689 | 21,533 | 0   |
| 0.0068 | 0.0001 | 0.0643 | 20,059 | 21,725 | 433 |
| 0.0070 | 0.0002 | 0.0595 | 18,576 | 21,469 | 472 |
| 0.0070 | 0.0002 | 0.0544 | 17,486 | 19,960 | 472 |
| 0.0069 | 0.0002 | 0.0490 | 16,344 | 18,320 | 472 |
| 0.0068 | 0.0002 | 0.0460 | 14,119 | 16,655 | 472 |
| 0.0070 | 0.0002 | 0.0450 | 11,053 | 17,549 | 472 |
| 0.0071 | 0.0002 | 0.0444 | 9,765  | 17,311 | 472 |
| 0.0069 | 0.0002 | 0.0439 | 9,524  | 17,091 | 472 |
| 0.0068 | 0.0001 | 0.0437 | 9,202  | 17,515 | 197 |
| 0.0068 | 0.0000 | 0.0489 | 12,200 | 17,037 | 0   |
| 0.0065 | 0.0000 | 0.0595 | 15,437 | 21,187 | 0   |
| 0.0067 | 0.0000 | 0.0653 | 17,059 | 23,594 | 0   |
| 0.0067 | 0.0000 | 0.0682 | 17,902 | 25,559 | 0   |
| 0.0070 | 0.0000 | 0.0691 | 17,895 | 25,969 | 0   |
| 0.0069 | 0.0000 | 0.0701 | 20,324 | 25,052 | 0   |
| 0.0067 | 0.0000 | 0.0694 | 20,596 | 24,838 | 0   |
| 0.0064 | 0.0000 | 0.0697 | 19,323 | 26,021 | 0   |
| 0.0064 | 0.0000 | 0.0694 | 18,810 | 26,534 | 0   |
| 0.0069 | 0.0000 | 0.0701 | 20,612 | 24,455 | 0   |
| 0.0068 | 0.0000 | 0.0699 | 22,206 | 22,221 | 0   |
| 0.0069 | 0.0000 | 0.0684 | 20,983 | 21,362 | 0   |
| 0.0068 | 0.0000 | 0.0644 | 19,690 | 20,529 | 0   |
| 0.0068 | 0.0000 | 0.0627 | 18,275 | 20,572 | 0   |
| 0.0068 | 0.0000 | 0.0615 | 19,055 | 20,142 | 0   |
| 0.0071 | 0.0001 | 0.0625 | 19,250 | 20,965 | 433 |
| 0.0070 | 0.0002 | 0.0598 | 18,542 | 21,164 | 472 |
| 0.0069 | 0.0002 | 0.0539 | 17,370 | 19,309 | 472 |
| 0.0071 | 0.0002 | 0.0493 | 16,475 | 17,762 | 472 |
| 0.0071 | 0.0002 | 0.0467 | 14,138 | 16,634 | 472 |
| 0.0070 | 0.0002 | 0.0447 | 12,076 | 16,674 | 472 |
| 0.0070 | 0.0002 | 0.0444 | 10,983 | 16,419 | 472 |
| 0.0069 | 0.0002 | 0.0443 | 10,071 | 16,684 | 472 |
| 0.0069 | 0.0001 | 0.0442 | 10,176 | 16,840 | 189 |
| 0.0070 | 0.0000 | 0.0484 | 12,338 | 16,395 | 0   |
| 0.0069 | 0.0000 | 0.0591 | 15,753 | 20,475 | 0   |
| 0.0069 | 0.0000 | 0.0655 | 18,862 | 22,838 | 0   |
| 0.0063 | 0.0000 | 0.0682 | 20,698 | 24,142 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0000 | 0.0694 | 21,093 | 24,734 | 0   |
| 0.0067 | 0.0000 | 0.0700 | 20,782 | 24,498 | 0   |
| 0.0068 | 0.0000 | 0.0695 | 20,339 | 24,558 | 0   |
| 0.0072 | 0.0000 | 0.0699 | 19,642 | 25,173 | 0   |
| 0.0075 | 0.0000 | 0.0690 | 18,606 | 25,337 | 0   |
| 0.0077 | 0.0000 | 0.0690 | 18,578 | 23,999 | 0   |
| 0.0076 | 0.0000 | 0.0687 | 19,338 | 22,184 | 0   |
| 0.0077 | 0.0000 | 0.0667 | 19,677 | 20,513 | 0   |
| 0.0077 | 0.0000 | 0.0638 | 19,039 | 19,383 | 0   |
| 0.0075 | 0.0000 | 0.0614 | 18,670 | 18,740 | 0   |
| 0.0075 | 0.0000 | 0.0595 | 18,024 | 18,279 | 0   |
| 0.0075 | 0.0001 | 0.0594 | 17,646 | 18,562 | 425 |
| 0.0075 | 0.0002 | 0.0575 | 17,945 | 18,923 | 472 |
| 0.0071 | 0.0002 | 0.0537 | 17,871 | 17,507 | 472 |
| 0.0073 | 0.0002 | 0.0481 | 16,740 | 15,563 | 472 |
| 0.0074 | 0.0002 | 0.0457 | 14,371 | 17,035 | 472 |
| 0.0074 | 0.0002 | 0.0442 | 11,889 | 17,478 | 472 |
| 0.0074 | 0.0002 | 0.0435 | 9,546  | 17,701 | 472 |
| 0.0074 | 0.0002 | 0.0433 | 9,068  | 17,362 | 472 |
| 0.0073 | 0.0001 | 0.0424 | 8,803  | 17,137 | 189 |
| 0.0074 | 0.0000 | 0.0439 | 10,348 | 15,453 | 0   |
| 0.0075 | 0.0000 | 0.0483 | 13,108 | 14,619 | 0   |
| 0.0071 | 0.0000 | 0.0540 | 15,126 | 16,622 | 0   |
| 0.0068 | 0.0000 | 0.0583 | 16,960 | 17,605 | 0   |
| 0.0068 | 0.0000 | 0.0604 | 17,558 | 19,028 | 0   |
| 0.0067 | 0.0000 | 0.0616 | 17,987 | 19,704 | 0   |
| 0.0067 | 0.0000 | 0.0614 | 20,226 | 17,985 | 0   |
| 0.0069 | 0.0000 | 0.0606 | 19,712 | 17,556 | 0   |
| 0.0074 | 0.0000 | 0.0604 | 19,320 | 17,526 | 0   |
| 0.0078 | 0.0000 | 0.0606 | 18,954 | 17,188 | 0   |
| 0.0075 | 0.0000 | 0.0614 | 19,653 | 17,209 | 0   |
| 0.0076 | 0.0000 | 0.0615 | 19,526 | 17,099 | 0   |
| 0.0076 | 0.0000 | 0.0592 | 18,456 | 16,259 | 0   |
| 0.0074 | 0.0000 | 0.0573 | 17,980 | 15,854 | 0   |
| 0.0074 | 0.0000 | 0.0568 | 20,410 | 14,312 | 0   |
| 0.0075 | 0.0001 | 0.0580 | 18,464 | 16,890 | 425 |
| 0.0073 | 0.0002 | 0.0570 | 18,432 | 18,128 | 472 |
| 0.0071 | 0.0002 | 0.0529 | 17,278 | 17,300 | 472 |
| 0.0071 | 0.0002 | 0.0490 | 17,707 | 15,278 | 472 |
| 0.0072 | 0.0002 | 0.0468 | 16,025 | 14,503 | 472 |
| 0.0072 | 0.0002 | 0.0447 | 13,078 | 14,661 | 472 |
| 0.0071 | 0.0002 | 0.0438 | 11,144 | 15,382 | 472 |
| 0.0069 | 0.0002 | 0.0431 | 10,144 | 15,849 | 472 |
| 0.0071 | 0.0001 | 0.0424 | 9,628  | 16,442 | 189 |
| 0.0072 | 0.0000 | 0.0426 | 10,277 | 14,622 | 0   |
| 0.0070 | 0.0000 | 0.0459 | 12,717 | 13,361 | 0   |
| 0.0070 | 0.0000 | 0.0508 | 15,039 | 14,474 | 0   |
| 0.0070 | 0.0000 | 0.0560 | 16,989 | 15,879 | 0   |
| 0.0070 | 0.0000 | 0.0597 | 18,443 | 17,282 | 0   |
| 0.0069 | 0.0000 | 0.0618 | 21,360 | 17,490 | 0   |
| 0.0069 | 0.0000 | 0.0636 | 21,108 | 18,916 | 0   |
| 0.0071 | 0.0000 | 0.0640 | 20,475 | 19,541 | 0   |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0000 | 0.0640 | 22,932 | 17,438 | 0   |
| 0.0072 | 0.0000 | 0.0648 | 22,006 | 17,777 | 0   |
| 0.0071 | 0.0000 | 0.0664 | 21,241 | 18,866 | 0   |
| 0.0072 | 0.0000 | 0.0666 | 21,118 | 19,198 | 0   |
| 0.0073 | 0.0000 | 0.0643 | 21,079 | 18,286 | 0   |
| 0.0069 | 0.0000 | 0.0639 | 21,081 | 18,000 | 0   |
| 0.0069 | 0.0000 | 0.0647 | 23,899 | 16,465 | 0   |
| 0.0071 | 0.0001 | 0.0659 | 24,279 | 17,698 | 417 |
| 0.0070 | 0.0002 | 0.0618 | 23,592 | 17,287 | 472 |
| 0.0070 | 0.0002 | 0.0560 | 22,609 | 15,566 | 472 |
| 0.0072 | 0.0002 | 0.0515 | 19,629 | 15,440 | 472 |
| 0.0072 | 0.0002 | 0.0492 | 16,934 | 15,305 | 472 |
| 0.0072 | 0.0002 | 0.0480 | 14,169 | 16,507 | 472 |
| 0.0072 | 0.0002 | 0.0471 | 11,469 | 16,956 | 472 |
| 0.0073 | 0.0002 | 0.0470 | 10,959 | 17,117 | 472 |
| 0.0072 | 0.0001 | 0.0474 | 10,970 | 17,557 | 189 |
| 0.0072 | 0.0000 | 0.0517 | 13,153 | 16,926 | 0   |
| 0.0071 | 0.0000 | 0.0621 | 16,833 | 20,625 | 0   |
| 0.0072 | 0.0000 | 0.0691 | 18,894 | 23,917 | 0   |
| 0.0073 | 0.0000 | 0.0727 | 21,949 | 24,456 | 0   |
| 0.0073 | 0.0000 | 0.0739 | 20,859 | 25,300 | 0   |
| 0.0071 | 0.0000 | 0.0755 | 21,225 | 26,181 | 0   |
| 0.0071 | 0.0000 | 0.0754 | 23,558 | 25,426 | 0   |
| 0.0071 | 0.0000 | 0.0755 | 20,650 | 27,384 | 0   |
| 0.0071 | 0.0000 | 0.0748 | 20,760 | 27,115 | 0   |
| 0.0072 | 0.0000 | 0.0760 | 22,476 | 25,533 | 0   |
| 0.0072 | 0.0000 | 0.0770 | 23,853 | 23,736 | 0   |
| 0.0072 | 0.0000 | 0.0758 | 23,797 | 22,858 | 0   |
| 0.0070 | 0.0000 | 0.0715 | 21,002 | 22,070 | 0   |
| 0.0067 | 0.0000 | 0.0693 | 21,755 | 21,344 | 0   |
| 0.0068 | 0.0000 | 0.0685 | 22,137 | 21,056 | 0   |
| 0.0069 | 0.0001 | 0.0686 | 22,656 | 21,248 | 417 |
| 0.0071 | 0.0002 | 0.0640 | 20,985 | 21,614 | 472 |
| 0.0071 | 0.0002 | 0.0574 | 20,290 | 19,351 | 472 |
| 0.0072 | 0.0002 | 0.0507 | 17,386 | 17,507 | 472 |
| 0.0073 | 0.0002 | 0.0481 | 15,231 | 15,708 | 472 |
| 0.0073 | 0.0002 | 0.0458 | 11,852 | 16,322 | 472 |
| 0.0073 | 0.0002 | 0.0450 | 10,141 | 16,843 | 472 |
| 0.0072 | 0.0002 | 0.0453 | 10,147 | 16,717 | 472 |
| 0.0066 | 0.0001 | 0.0442 | 9,748  | 17,007 | 189 |
| 0.0065 | 0.0000 | 0.0490 | 12,617 | 16,561 | 0   |
| 0.0064 | 0.0000 | 0.0593 | 15,607 | 20,794 | 0   |
| 0.0065 | 0.0000 | 0.0649 | 16,768 | 24,044 | 0   |
| 0.0074 | 0.0000 | 0.0683 | 18,183 | 24,492 | 0   |
| 0.0077 | 0.0000 | 0.0703 | 18,101 | 25,845 | 0   |
| 0.0076 | 0.0000 | 0.0709 | 20,135 | 25,193 | 0   |
| 0.0073 | 0.0000 | 0.0703 | 20,694 | 24,618 | 0   |
| 0.0071 | 0.0000 | 0.0703 | 19,484 | 25,261 | 0   |
| 0.0067 | 0.0000 | 0.0696 | 19,461 | 24,875 | 0   |
| 0.0068 | 0.0000 | 0.0710 | 20,925 | 24,477 | 0   |
| 0.0067 | 0.0000 | 0.0722 | 22,971 | 22,539 | 0   |
| 0.0067 | 0.0000 | 0.0707 | 21,933 | 21,904 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0000 | 0.0673 | 20,895 | 20,501 | 0   |
| 0.0066 | 0.0000 | 0.0647 | 19,213 | 20,470 | 0   |
| 0.0066 | 0.0000 | 0.0638 | 20,243 | 19,687 | 0   |
| 0.0067 | 0.0001 | 0.0637 | 20,870 | 19,151 | 409 |
| 0.0067 | 0.0002 | 0.0605 | 19,800 | 19,746 | 472 |
| 0.0072 | 0.0002 | 0.0549 | 18,244 | 18,484 | 472 |
| 0.0072 | 0.0002 | 0.0483 | 17,014 | 15,564 | 472 |
| 0.0073 | 0.0002 | 0.0457 | 14,276 | 15,435 | 472 |
| 0.0073 | 0.0002 | 0.0439 | 11,028 | 16,116 | 472 |
| 0.0073 | 0.0002 | 0.0428 | 9,241  | 16,587 | 472 |
| 0.0074 | 0.0002 | 0.0426 | 9,126  | 16,062 | 472 |
| 0.0075 | 0.0001 | 0.0427 | 8,912  | 16,469 | 189 |
| 0.0074 | 0.0000 | 0.0471 | 11,711 | 15,808 | 0   |
| 0.0073 | 0.0000 | 0.0568 | 14,496 | 19,884 | 0   |
| 0.0073 | 0.0000 | 0.0622 | 15,611 | 23,246 | 0   |
| 0.0073 | 0.0000 | 0.0654 | 17,118 | 24,011 | 0   |
| 0.0072 | 0.0000 | 0.0682 | 17,458 | 25,703 | 0   |
| 0.0073 | 0.0000 | 0.0715 | 20,239 | 25,914 | 0   |
| 0.0074 | 0.0000 | 0.0716 | 20,864 | 25,449 | 0   |
| 0.0075 | 0.0000 | 0.0728 | 19,984 | 26,236 | 0   |
| 0.0076 | 0.0000 | 0.0734 | 20,095 | 26,240 | 0   |
| 0.0075 | 0.0000 | 0.0739 | 21,443 | 25,467 | 0   |
| 0.0075 | 0.0000 | 0.0753 | 23,525 | 23,550 | 0   |
| 0.0074 | 0.0000 | 0.0737 | 22,470 | 22,909 | 0   |
| 0.0074 | 0.0000 | 0.0712 | 21,751 | 21,747 | 0   |
| 0.0072 | 0.0000 | 0.0693 | 20,304 | 21,941 | 0   |
| 0.0073 | 0.0000 | 0.0673 | 21,039 | 20,755 | 0   |
| 0.0075 | 0.0001 | 0.0675 | 21,710 | 20,221 | 409 |
| 0.0073 | 0.0002 | 0.0643 | 20,598 | 21,157 | 472 |
| 0.0072 | 0.0002 | 0.0587 | 19,181 | 20,081 | 472 |
| 0.0071 | 0.0002 | 0.0522 | 17,796 | 17,755 | 472 |
| 0.0073 | 0.0002 | 0.0489 | 14,873 | 17,188 | 472 |
| 0.0072 | 0.0002 | 0.0462 | 11,665 | 17,087 | 472 |
| 0.0072 | 0.0002 | 0.0453 | 9,899  | 17,721 | 472 |
| 0.0070 | 0.0002 | 0.0448 | 9,756  | 17,153 | 472 |
| 0.0073 | 0.0001 | 0.0451 | 9,557  | 17,586 | 189 |
| 0.0071 | 0.0000 | 0.0500 | 12,477 | 17,159 | 0   |
| 0.0069 | 0.0000 | 0.0604 | 15,471 | 21,653 | 0   |
| 0.0071 | 0.0000 | 0.0680 | 17,188 | 25,486 | 0   |
| 0.0068 | 0.0000 | 0.0709 | 18,836 | 26,095 | 0   |
| 0.0067 | 0.0000 | 0.0731 | 19,116 | 27,273 | 0   |
| 0.0068 | 0.0000 | 0.0754 | 21,729 | 26,974 | 0   |
| 0.0070 | 0.0000 | 0.0752 | 22,223 | 26,363 | 0   |
| 0.0071 | 0.0000 | 0.0759 | 21,172 | 27,100 | 0   |
| 0.0070 | 0.0000 | 0.0751 | 20,921 | 26,653 | 0   |
| 0.0071 | 0.0000 | 0.0738 | 21,710 | 25,081 | 0   |
| 0.0070 | 0.0000 | 0.0739 | 23,406 | 22,954 | 0   |
| 0.0069 | 0.0000 | 0.0719 | 22,244 | 22,187 | 0   |
| 0.0069 | 0.0000 | 0.0686 | 21,200 | 20,856 | 0   |
| 0.0069 | 0.0000 | 0.0671 | 19,758 | 21,269 | 0   |
| 0.0069 | 0.0000 | 0.0663 | 20,916 | 20,452 | 0   |
| 0.0071 | 0.0001 | 0.0669 | 21,694 | 20,109 | 401 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0002 | 0.0617 | 19,955 | 20,287 | 472 |
| 0.0071 | 0.0002 | 0.0562 | 18,564 | 19,041 | 472 |
| 0.0071 | 0.0002 | 0.0505 | 17,428 | 16,906 | 472 |
| 0.0070 | 0.0002 | 0.0477 | 14,277 | 17,469 | 472 |
| 0.0069 | 0.0002 | 0.0459 | 12,319 | 17,510 | 472 |
| 0.0070 | 0.0002 | 0.0453 | 11,074 | 17,183 | 472 |
| 0.0068 | 0.0002 | 0.0450 | 10,056 | 17,446 | 472 |
| 0.0068 | 0.0001 | 0.0459 | 10,482 | 17,906 | 189 |
| 0.0070 | 0.0000 | 0.0502 | 12,702 | 17,330 | 0   |
| 0.0068 | 0.0000 | 0.0599 | 15,860 | 21,201 | 0   |
| 0.0067 | 0.0000 | 0.0672 | 19,345 | 23,704 | 0   |
| 0.0066 | 0.0000 | 0.0699 | 21,096 | 24,686 | 0   |
| 0.0067 | 0.0000 | 0.0713 | 21,590 | 25,685 | 0   |
| 0.0068 | 0.0000 | 0.0728 | 21,553 | 25,604 | 0   |
| 0.0067 | 0.0000 | 0.0722 | 21,116 | 25,681 | 0   |
| 0.0066 | 0.0000 | 0.0714 | 20,319 | 25,852 | 0   |
| 0.0065 | 0.0000 | 0.0703 | 19,387 | 26,057 | 0   |
| 0.0068 | 0.0000 | 0.0701 | 19,248 | 24,624 | 0   |
| 0.0066 | 0.0000 | 0.0693 | 19,941 | 22,607 | 0   |
| 0.0066 | 0.0000 | 0.0679 | 20,461 | 21,273 | 0   |
| 0.0065 | 0.0000 | 0.0648 | 19,662 | 20,512 | 0   |
| 0.0066 | 0.0000 | 0.0627 | 19,243 | 19,899 | 0   |
| 0.0066 | 0.0000 | 0.0615 | 18,849 | 19,574 | 0   |
| 0.0069 | 0.0001 | 0.0613 | 18,426 | 19,526 | 401 |
| 0.0068 | 0.0002 | 0.0581 | 18,287 | 19,683 | 472 |
| 0.0065 | 0.0002 | 0.0544 | 18,149 | 18,324 | 472 |
| 0.0058 | 0.0002 | 0.0491 | 17,319 | 16,945 | 472 |
| 0.0056 | 0.0002 | 0.0459 | 14,985 | 18,004 | 472 |
| 0.0055 | 0.0002 | 0.0444 | 12,470 | 18,494 | 472 |
| 0.0057 | 0.0002 | 0.0439 | 9,773  | 19,430 | 472 |
| 0.0057 | 0.0002 | 0.0429 | 8,706  | 19,492 | 472 |
| 0.0057 | 0.0001 | 0.0416 | 8,339  | 19,095 | 189 |
| 0.0059 | 0.0000 | 0.0430 | 9,980  | 16,895 | 0   |
| 0.0057 | 0.0000 | 0.0473 | 12,975 | 15,800 | 0   |
| 0.0058 | 0.0000 | 0.0529 | 14,838 | 17,742 | 0   |
| 0.0057 | 0.0000 | 0.0572 | 16,580 | 18,731 | 0   |
| 0.0056 | 0.0000 | 0.0594 | 17,122 | 20,409 | 0   |
| 0.0053 | 0.0000 | 0.0604 | 17,547 | 21,160 | 0   |
| 0.0055 | 0.0000 | 0.0598 | 19,712 | 19,195 | 0   |
| 0.0059 | 0.0000 | 0.0589 | 19,201 | 18,479 | 0   |
| 0.0058 | 0.0000 | 0.0577 | 18,825 | 17,988 | 0   |
| 0.0063 | 0.0000 | 0.0575 | 18,365 | 17,608 | 0   |
| 0.0064 | 0.0000 | 0.0583 | 18,915 | 17,590 | 0   |
| 0.0062 | 0.0000 | 0.0584 | 19,008 | 17,422 | 0   |
| 0.0063 | 0.0000 | 0.0563 | 17,951 | 16,664 | 0   |
| 0.0062 | 0.0000 | 0.0544 | 17,581 | 16,128 | 0   |
| 0.0062 | 0.0000 | 0.0537 | 19,808 | 14,613 | 0   |
| 0.0060 | 0.0001 | 0.0546 | 17,732 | 17,516 | 401 |
| 0.0064 | 0.0002 | 0.0546 | 17,703 | 19,195 | 472 |
| 0.0066 | 0.0002 | 0.0509 | 16,432 | 18,256 | 472 |
| 0.0067 | 0.0002 | 0.0471 | 16,822 | 16,200 | 472 |
| 0.0067 | 0.0002 | 0.0447 | 15,625 | 14,174 | 472 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0002 | 0.0432 | 12,773 | 14,727 | 472 |
| 0.0063 | 0.0002 | 0.0422 | 10,788 | 15,590 | 472 |
| 0.0062 | 0.0002 | 0.0417 | 9,817  | 16,081 | 472 |
| 0.0063 | 0.0001 | 0.0404 | 9,068  | 16,563 | 189 |
| 0.0064 | 0.0000 | 0.0412 | 9,998  | 14,746 | 0   |
| 0.0064 | 0.0000 | 0.0444 | 12,358 | 13,442 | 0   |
| 0.0063 | 0.0000 | 0.0494 | 14,670 | 14,797 | 0   |
| 0.0064 | 0.0000 | 0.0540 | 16,439 | 16,022 | 0   |
| 0.0063 | 0.0000 | 0.0571 | 17,765 | 17,221 | 0   |
| 0.0067 | 0.0000 | 0.0588 | 20,406 | 17,112 | 0   |
| 0.0064 | 0.0000 | 0.0589 | 19,803 | 18,041 | 0   |
| 0.0064 | 0.0000 | 0.0582 | 18,907 | 18,454 | 0   |
| 0.0064 | 0.0000 | 0.0582 | 21,354 | 16,345 | 0   |
| 0.0064 | 0.0000 | 0.0581 | 20,177 | 16,455 | 0   |
| 0.0061 | 0.0000 | 0.0588 | 19,210 | 17,325 | 0   |
| 0.0062 | 0.0000 | 0.0583 | 18,919 | 17,472 | 0   |
| 0.0063 | 0.0000 | 0.0562 | 18,930 | 16,642 | 0   |
| 0.0064 | 0.0000 | 0.0555 | 18,616 | 16,155 | 0   |
| 0.0065 | 0.0000 | 0.0560 | 21,368 | 14,453 | 0   |
| 0.0065 | 0.0001 | 0.0578 | 21,960 | 16,026 | 393 |
| 0.0064 | 0.0002 | 0.0566 | 22,241 | 16,368 | 472 |
| 0.0066 | 0.0002 | 0.0507 | 21,157 | 14,480 | 472 |
| 0.0066 | 0.0002 | 0.0459 | 18,118 | 14,281 | 472 |
| 0.0065 | 0.0002 | 0.0438 | 15,463 | 13,887 | 472 |
| 0.0066 | 0.0002 | 0.0426 | 12,670 | 15,064 | 472 |
| 0.0067 | 0.0002 | 0.0425 | 10,000 | 16,125 | 472 |
| 0.0065 | 0.0002 | 0.0425 | 9,629  | 16,373 | 472 |
| 0.0066 | 0.0001 | 0.0426 | 9,482  | 16,679 | 197 |
| 0.0066 | 0.0000 | 0.0472 | 11,852 | 16,070 | 0   |
| 0.0064 | 0.0000 | 0.0573 | 15,411 | 19,806 | 0   |
| 0.0064 | 0.0000 | 0.0644 | 17,472 | 23,162 | 0   |
| 0.0063 | 0.0000 | 0.0683 | 20,649 | 23,914 | 0   |
| 0.0064 | 0.0000 | 0.0707 | 20,116 | 24,777 | 0   |
| 0.0066 | 0.0000 | 0.0719 | 20,072 | 25,645 | 0   |
| 0.0067 | 0.0000 | 0.0719 | 22,324 | 25,108 | 0   |
| 0.0067 | 0.0000 | 0.0713 | 19,200 | 26,846 | 0   |
| 0.0069 | 0.0000 | 0.0705 | 19,212 | 26,419 | 0   |
| 0.0068 | 0.0000 | 0.0705 | 20,624 | 24,557 | 0   |
| 0.0064 | 0.0000 | 0.0706 | 21,967 | 22,409 | 0   |
| 0.0063 | 0.0000 | 0.0699 | 22,053 | 21,804 | 0   |
| 0.0063 | 0.0000 | 0.0661 | 19,418 | 21,027 | 0   |
| 0.0063 | 0.0000 | 0.0647 | 20,347 | 20,414 | 0   |
| 0.0070 | 0.0000 | 0.0636 | 20,403 | 19,867 | 0   |
| 0.0072 | 0.0001 | 0.0643 | 21,154 | 20,145 | 393 |
| 0.0071 | 0.0002 | 0.0598 | 19,714 | 20,388 | 472 |
| 0.0071 | 0.0002 | 0.0550 | 19,502 | 18,753 | 472 |
| 0.0070 | 0.0002 | 0.0494 | 16,733 | 17,827 | 472 |
| 0.0071 | 0.0002 | 0.0467 | 14,241 | 16,627 | 472 |
| 0.0070 | 0.0002 | 0.0449 | 11,048 | 17,289 | 472 |
| 0.0069 | 0.0002 | 0.0443 | 9,503  | 17,954 | 472 |
| 0.0068 | 0.0002 | 0.0440 | 9,486  | 17,272 | 472 |
| 0.0066 | 0.0001 | 0.0442 | 9,356  | 17,857 | 197 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0000 | 0.0482 | 12,122 | 16,842 | 0   |
| 0.0065 | 0.0000 | 0.0582 | 14,873 | 21,157 | 0   |
| 0.0065 | 0.0000 | 0.0650 | 16,411 | 24,916 | 0   |
| 0.0065 | 0.0000 | 0.0678 | 17,837 | 25,570 | 0   |
| 0.0065 | 0.0000 | 0.0693 | 17,876 | 26,476 | 0   |
| 0.0063 | 0.0000 | 0.0707 | 20,264 | 26,012 | 0   |
| 0.0063 | 0.0000 | 0.0709 | 21,018 | 25,476 | 0   |
| 0.0066 | 0.0000 | 0.0717 | 19,944 | 26,216 | 0   |
| 0.0066 | 0.0000 | 0.0713 | 19,825 | 25,809 | 0   |
| 0.0066 | 0.0000 | 0.0706 | 20,760 | 24,590 | 0   |
| 0.0067 | 0.0000 | 0.0716 | 22,676 | 22,660 | 0   |
| 0.0066 | 0.0000 | 0.0704 | 21,659 | 22,279 | 0   |
| 0.0066 | 0.0000 | 0.0664 | 20,389 | 20,726 | 0   |
| 0.0066 | 0.0000 | 0.0642 | 18,846 | 20,821 | 0   |
| 0.0068 | 0.0000 | 0.0630 | 19,783 | 19,735 | 0   |
| 0.0069 | 0.0001 | 0.0632 | 20,369 | 19,498 | 393 |
| 0.0070 | 0.0002 | 0.0606 | 19,321 | 20,639 | 472 |
| 0.0069 | 0.0002 | 0.0552 | 17,970 | 19,538 | 472 |
| 0.0070 | 0.0002 | 0.0492 | 16,710 | 17,231 | 472 |
| 0.0070 | 0.0002 | 0.0463 | 14,109 | 17,125 | 472 |
| 0.0067 | 0.0002 | 0.0445 | 10,832 | 18,102 | 472 |
| 0.0068 | 0.0002 | 0.0436 | 9,461  | 17,801 | 472 |
| 0.0067 | 0.0002 | 0.0434 | 9,245  | 17,541 | 472 |
| 0.0067 | 0.0001 | 0.0429 | 8,849  | 17,814 | 197 |
| 0.0069 | 0.0000 | 0.0477 | 11,706 | 17,038 | 0   |
| 0.0067 | 0.0000 | 0.0568 | 14,355 | 21,005 | 0   |
| 0.0068 | 0.0000 | 0.0643 | 16,546 | 23,956 | 0   |
| 0.0070 | 0.0000 | 0.0683 | 17,720 | 26,136 | 0   |
| 0.0070 | 0.0000 | 0.0704 | 18,252 | 26,825 | 0   |
| 0.0071 | 0.0000 | 0.0720 | 20,901 | 26,005 | 0   |
| 0.0070 | 0.0000 | 0.0717 | 21,260 | 25,785 | 0   |
| 0.0067 | 0.0000 | 0.0708 | 19,594 | 26,659 | 0   |
| 0.0066 | 0.0000 | 0.0701 | 19,021 | 27,094 | 0   |
| 0.0068 | 0.0000 | 0.0707 | 20,952 | 24,922 | 0   |
| 0.0068 | 0.0000 | 0.0711 | 22,808 | 22,670 | 0   |
| 0.0068 | 0.0000 | 0.0698 | 21,579 | 22,224 | 0   |
| 0.0069 | 0.0000 | 0.0660 | 20,333 | 21,256 | 0   |
| 0.0069 | 0.0000 | 0.0641 | 18,862 | 21,251 | 0   |
| 0.0068 | 0.0000 | 0.0630 | 19,596 | 21,017 | 0   |
| 0.0070 | 0.0001 | 0.0634 | 19,611 | 21,762 | 393 |
| 0.0071 | 0.0002 | 0.0612 | 19,006 | 22,083 | 472 |
| 0.0069 | 0.0002 | 0.0559 | 17,945 | 20,411 | 472 |
| 0.0071 | 0.0002 | 0.0493 | 16,490 | 18,079 | 472 |
| 0.0068 | 0.0002 | 0.0462 | 14,198 | 16,695 | 472 |
| 0.0068 | 0.0002 | 0.0445 | 10,958 | 17,532 | 472 |
| 0.0069 | 0.0002 | 0.0439 | 9,680  | 17,282 | 472 |
| 0.0067 | 0.0002 | 0.0436 | 9,430  | 17,143 | 472 |
| 0.0067 | 0.0001 | 0.0447 | 9,476  | 17,936 | 197 |
| 0.0067 | 0.0000 | 0.0486 | 12,013 | 17,233 | 0   |
| 0.0066 | 0.0000 | 0.0575 | 14,566 | 21,016 | 0   |
| 0.0066 | 0.0000 | 0.0648 | 16,869 | 23,633 | 0   |
| 0.0066 | 0.0000 | 0.0679 | 17,921 | 25,327 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0000 | 0.0697 | 18,271 | 25,890 | 0   |
| 0.0068 | 0.0000 | 0.0711 | 20,858 | 25,117 | 0   |
| 0.0069 | 0.0000 | 0.0708 | 21,100 | 24,970 | 0   |
| 0.0066 | 0.0000 | 0.0701 | 19,464 | 25,925 | 0   |
| 0.0069 | 0.0000 | 0.0689 | 18,602 | 26,137 | 0   |
| 0.0071 | 0.0000 | 0.0687 | 20,190 | 23,881 | 0   |
| 0.0071 | 0.0000 | 0.0682 | 21,639 | 21,514 | 0   |
| 0.0067 | 0.0000 | 0.0670 | 20,556 | 21,178 | 0   |
| 0.0064 | 0.0000 | 0.0635 | 19,469 | 20,511 | 0   |
| 0.0062 | 0.0000 | 0.0623 | 18,327 | 20,697 | 0   |
| 0.0060 | 0.0000 | 0.0610 | 19,044 | 20,492 | 0   |
| 0.0056 | 0.0001 | 0.0611 | 19,237 | 21,147 | 393 |
| 0.0056 | 0.0002 | 0.0585 | 18,539 | 21,295 | 472 |
| 0.0055 | 0.0002 | 0.0541 | 17,860 | 19,780 | 472 |
| 0.0055 | 0.0002 | 0.0482 | 16,778 | 17,566 | 472 |
| 0.0056 | 0.0002 | 0.0454 | 13,917 | 17,550 | 472 |
| 0.0056 | 0.0002 | 0.0437 | 11,925 | 17,581 | 472 |
| 0.0056 | 0.0002 | 0.0431 | 10,769 | 17,142 | 472 |
| 0.0057 | 0.0002 | 0.0430 | 9,736  | 17,386 | 472 |
| 0.0070 | 0.0001 | 0.0432 | 9,522  | 17,239 | 205 |
| 0.0069 | 0.0000 | 0.0476 | 11,893 | 16,684 | 0   |
| 0.0069 | 0.0000 | 0.0563 | 14,564 | 20,450 | 0   |
| 0.0069 | 0.0000 | 0.0631 | 17,859 | 22,851 | 0   |
| 0.0071 | 0.0000 | 0.0664 | 19,728 | 23,975 | 0   |
| 0.0072 | 0.0000 | 0.0679 | 20,262 | 24,808 | 0   |
| 0.0072 | 0.0000 | 0.0690 | 20,118 | 24,807 | 0   |
| 0.0071 | 0.0000 | 0.0685 | 19,683 | 24,876 | 0   |
| 0.0072 | 0.0000 | 0.0680 | 18,817 | 25,352 | 0   |
| 0.0071 | 0.0000 | 0.0669 | 17,888 | 25,645 | 0   |
| 0.0071 | 0.0000 | 0.0664 | 17,767 | 24,016 | 0   |
| 0.0072 | 0.0000 | 0.0662 | 18,628 | 22,074 | 0   |
| 0.0072 | 0.0000 | 0.0641 | 19,023 | 20,315 | 0   |
| 0.0072 | 0.0000 | 0.0613 | 18,321 | 19,586 | 0   |
| 0.0072 | 0.0000 | 0.0594 | 17,965 | 19,054 | 0   |
| 0.0070 | 0.0000 | 0.0578 | 17,520 | 18,647 | 0   |
| 0.0071 | 0.0001 | 0.0583 | 17,283 | 19,077 | 393 |
| 0.0069 | 0.0002 | 0.0565 | 17,636 | 19,706 | 472 |
| 0.0069 | 0.0002 | 0.0528 | 17,368 | 18,244 | 472 |
| 0.0067 | 0.0002 | 0.0475 | 16,392 | 16,566 | 472 |
| 0.0068 | 0.0002 | 0.0448 | 14,176 | 17,761 | 472 |
| 0.0067 | 0.0002 | 0.0426 | 11,566 | 17,743 | 472 |
| 0.0067 | 0.0002 | 0.0423 | 8,970  | 18,856 | 472 |
| 0.0067 | 0.0002 | 0.0419 | 8,051  | 19,129 | 472 |
| 0.0067 | 0.0001 | 0.0414 | 7,739  | 19,310 | 205 |
| 0.0068 | 0.0000 | 0.0427 | 9,419  | 16,989 | 0   |
| 0.0068 | 0.0000 | 0.0466 | 12,304 | 15,573 | 0   |
| 0.0069 | 0.0000 | 0.0520 | 14,170 | 17,463 | 0   |
| 0.0071 | 0.0000 | 0.0567 | 15,943 | 18,373 | 0   |
| 0.0072 | 0.0000 | 0.0591 | 16,483 | 20,239 | 0   |
| 0.0070 | 0.0000 | 0.0599 | 16,758 | 20,972 | 0   |
| 0.0070 | 0.0000 | 0.0599 | 19,263 | 19,143 | 0   |
| 0.0071 | 0.0000 | 0.0590 | 18,732 | 18,663 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0000 | 0.0579 | 18,382 | 18,283 | 0   |
| 0.0070 | 0.0000 | 0.0576 | 18,161 | 17,740 | 0   |
| 0.0069 | 0.0000 | 0.0582 | 18,705 | 17,653 | 0   |
| 0.0067 | 0.0000 | 0.0583 | 18,873 | 17,539 | 0   |
| 0.0069 | 0.0000 | 0.0560 | 17,734 | 16,639 | 0   |
| 0.0069 | 0.0000 | 0.0543 | 17,427 | 16,105 | 0   |
| 0.0070 | 0.0000 | 0.0537 | 19,598 | 14,590 | 0   |
| 0.0072 | 0.0001 | 0.0548 | 17,442 | 17,584 | 393 |
| 0.0071 | 0.0002 | 0.0540 | 17,240 | 19,300 | 472 |
| 0.0071 | 0.0002 | 0.0501 | 15,839 | 18,541 | 472 |
| 0.0070 | 0.0002 | 0.0467 | 16,452 | 16,463 | 472 |
| 0.0070 | 0.0002 | 0.0442 | 15,298 | 14,410 | 472 |
| 0.0069 | 0.0002 | 0.0428 | 12,455 | 15,009 | 472 |
| 0.0064 | 0.0002 | 0.0421 | 10,596 | 16,017 | 472 |
| 0.0065 | 0.0002 | 0.0419 | 9,647  | 16,606 | 472 |
| 0.0065 | 0.0001 | 0.0409 | 8,965  | 17,187 | 212 |
| 0.0065 | 0.0000 | 0.0411 | 9,880  | 15,151 | 0   |
| 0.0064 | 0.0000 | 0.0440 | 12,204 | 13,565 | 0   |
| 0.0064 | 0.0000 | 0.0485 | 14,440 | 14,605 | 0   |
| 0.0063 | 0.0000 | 0.0532 | 16,322 | 15,905 | 0   |
| 0.0064 | 0.0000 | 0.0560 | 17,526 | 16,992 | 0   |
| 0.0063 | 0.0000 | 0.0583 | 20,521 | 17,226 | 0   |
| 0.0060 | 0.0000 | 0.0590 | 20,023 | 18,500 | 0   |
| 0.0069 | 0.0000 | 0.0586 | 18,984 | 18,778 | 0   |
| 0.0072 | 0.0000 | 0.0581 | 21,184 | 16,371 | 0   |
| 0.0068 | 0.0000 | 0.0579 | 20,131 | 16,504 | 0   |
| 0.0068 | 0.0000 | 0.0597 | 19,455 | 17,611 | 0   |
| 0.0068 | 0.0000 | 0.0593 | 19,268 | 17,801 | 0   |
| 0.0067 | 0.0000 | 0.0570 | 19,339 | 16,969 | 0   |
| 0.0068 | 0.0000 | 0.0562 | 18,984 | 16,428 | 0   |
| 0.0068 | 0.0000 | 0.0564 | 21,775 | 14,524 | 0   |
| 0.0069 | 0.0001 | 0.0579 | 22,042 | 16,176 | 393 |
| 0.0069 | 0.0002 | 0.0560 | 22,173 | 16,386 | 472 |
| 0.0070 | 0.0002 | 0.0507 | 21,047 | 14,969 | 472 |
| 0.0072 | 0.0002 | 0.0465 | 17,915 | 15,138 | 472 |
| 0.0071 | 0.0002 | 0.0442 | 15,120 | 15,096 | 472 |
| 0.0071 | 0.0002 | 0.0430 | 12,316 | 16,205 | 472 |
| 0.0072 | 0.0002 | 0.0424 | 9,518  | 16,853 | 472 |
| 0.0071 | 0.0002 | 0.0423 | 9,142  | 17,005 | 472 |
| 0.0072 | 0.0001 | 0.0427 | 9,146  | 17,350 | 212 |
| 0.0071 | 0.0000 | 0.0464 | 11,381 | 16,256 | 0   |
| 0.0070 | 0.0000 | 0.0558 | 14,491 | 20,123 | 0   |
| 0.0065 | 0.0000 | 0.0637 | 17,010 | 23,884 | 0   |
| 0.0065 | 0.0000 | 0.0674 | 20,193 | 24,390 | 0   |
| 0.0065 | 0.0000 | 0.0689 | 19,231 | 25,298 | 0   |
| 0.0071 | 0.0000 | 0.0703 | 19,273 | 25,988 | 0   |
| 0.0068 | 0.0000 | 0.0701 | 21,708 | 25,370 | 0   |
| 0.0067 | 0.0000 | 0.0700 | 18,748 | 27,333 | 0   |
| 0.0067 | 0.0000 | 0.0697 | 19,077 | 27,156 | 0   |
| 0.0067 | 0.0000 | 0.0700 | 20,601 | 25,163 | 0   |
| 0.0066 | 0.0000 | 0.0703 | 21,925 | 22,941 | 0   |
| 0.0066 | 0.0000 | 0.0688 | 22,056 | 21,744 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0000 | 0.0647 | 19,384 | 20,805 | 0   |
| 0.0067 | 0.0000 | 0.0634 | 20,158 | 20,279 | 0   |
| 0.0067 | 0.0000 | 0.0626 | 20,411 | 20,265 | 0   |
| 0.0067 | 0.0001 | 0.0620 | 20,675 | 20,513 | 393 |
| 0.0068 | 0.0002 | 0.0590 | 19,484 | 21,641 | 472 |
| 0.0069 | 0.0002 | 0.0547 | 19,299 | 20,131 | 472 |
| 0.0070 | 0.0002 | 0.0489 | 16,353 | 18,980 | 472 |
| 0.0069 | 0.0002 | 0.0467 | 13,993 | 17,621 | 472 |
| 0.0063 | 0.0002 | 0.0442 | 10,927 | 17,912 | 472 |
| 0.0065 | 0.0002 | 0.0433 | 9,598  | 17,365 | 472 |
| 0.0070 | 0.0002 | 0.0432 | 9,161  | 17,193 | 472 |
| 0.0070 | 0.0001 | 0.0441 | 9,166  | 17,865 | 220 |
| 0.0070 | 0.0000 | 0.0483 | 11,838 | 17,151 | 0   |
| 0.0070 | 0.0000 | 0.0568 | 14,313 | 20,647 | 0   |
| 0.0071 | 0.0000 | 0.0641 | 16,464 | 23,547 | 0   |
| 0.0074 | 0.0000 | 0.0686 | 17,744 | 25,816 | 0   |
| 0.0072 | 0.0000 | 0.0697 | 18,011 | 26,306 | 0   |
| 0.0070 | 0.0000 | 0.0714 | 20,723 | 25,555 | 0   |
| 0.0071 | 0.0000 | 0.0712 | 21,243 | 25,037 | 0   |
| 0.0073 | 0.0000 | 0.0709 | 19,567 | 26,083 | 0   |
| 0.0074 | 0.0000 | 0.0703 | 18,886 | 26,573 | 0   |
| 0.0074 | 0.0000 | 0.0697 | 20,454 | 24,218 | 0   |
| 0.0073 | 0.0000 | 0.0699 | 22,233 | 22,026 | 0   |
| 0.0074 | 0.0000 | 0.0683 | 20,898 | 21,410 | 0   |
| 0.0074 | 0.0000 | 0.0649 | 19,737 | 20,678 | 0   |
| 0.0072 | 0.0000 | 0.0626 | 18,223 | 20,614 | 0   |
| 0.0068 | 0.0000 | 0.0608 | 18,898 | 20,140 | 0   |
| 0.0069 | 0.0001 | 0.0613 | 18,965 | 20,910 | 393 |
| 0.0070 | 0.0002 | 0.0592 | 18,372 | 21,280 | 472 |
| 0.0070 | 0.0002 | 0.0544 | 17,513 | 19,706 | 472 |
| 0.0070 | 0.0002 | 0.0484 | 16,214 | 17,720 | 472 |
| 0.0070 | 0.0002 | 0.0454 | 13,829 | 16,760 | 472 |
| 0.0070 | 0.0002 | 0.0438 | 10,595 | 17,632 | 472 |
| 0.0069 | 0.0002 | 0.0433 | 9,365  | 17,484 | 472 |
| 0.0067 | 0.0002 | 0.0431 | 9,193  | 17,306 | 472 |
| 0.0067 | 0.0001 | 0.0429 | 8,852  | 17,646 | 220 |
| 0.0067 | 0.0000 | 0.0474 | 11,684 | 16,924 | 0   |
| 0.0065 | 0.0000 | 0.0553 | 13,975 | 20,444 | 0   |
| 0.0066 | 0.0000 | 0.0615 | 15,823 | 22,964 | 0   |
| 0.0066 | 0.0000 | 0.0649 | 16,863 | 24,940 | 0   |
| 0.0068 | 0.0000 | 0.0676 | 17,514 | 25,718 | 0   |
| 0.0068 | 0.0000 | 0.0699 | 20,394 | 25,120 | 0   |
| 0.0069 | 0.0000 | 0.0704 | 20,903 | 25,306 | 0   |
| 0.0069 | 0.0000 | 0.0705 | 19,415 | 26,366 | 0   |
| 0.0069 | 0.0000 | 0.0704 | 18,956 | 26,945 | 0   |
| 0.0068 | 0.0000 | 0.0701 | 20,708 | 24,745 | 0   |
| 0.0063 | 0.0000 | 0.0693 | 22,284 | 22,347 | 0   |
| 0.0067 | 0.0000 | 0.0672 | 20,679 | 21,541 | 0   |
| 0.0069 | 0.0000 | 0.0644 | 19,647 | 20,884 | 0   |
| 0.0069 | 0.0000 | 0.0628 | 18,300 | 20,975 | 0   |
| 0.0069 | 0.0000 | 0.0614 | 18,980 | 20,517 | 0   |
| 0.0071 | 0.0001 | 0.0620 | 19,094 | 21,164 | 393 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0594 | 18,494 | 21,285 | 472 |
| 0.0071 | 0.0002 | 0.0550 | 17,844 | 19,514 | 472 |
| 0.0071 | 0.0002 | 0.0499 | 16,714 | 18,028 | 472 |
| 0.0071 | 0.0002 | 0.0460 | 14,084 | 16,852 | 486 |
| 0.0035 | 0.0002 | 0.0443 | 11,909 | 18,625 | 486 |
| 0.0035 | 0.0002 | 0.0434 | 10,062 | 19,239 | 486 |
| 0.0035 | 0.0002 | 0.0428 | 9,912  | 18,411 | 486 |
| 0.0035 | 0.0001 | 0.0427 | 9,681  | 18,714 | 235 |
| 0.0035 | 0.0000 | 0.0445 | 11,801 | 16,960 | 0   |
| 0.0035 | 0.0000 | 0.0474 | 12,479 | 18,965 | 0   |
| 0.0034 | 0.0000 | 0.0515 | 13,285 | 21,864 | 0   |
| 0.0035 | 0.0000 | 0.0562 | 15,398 | 22,774 | 0   |
| 0.0035 | 0.0000 | 0.0596 | 16,019 | 24,267 | 0   |
| 0.0035 | 0.0000 | 0.0612 | 18,597 | 23,608 | 0   |
| 0.0034 | 0.0000 | 0.0615 | 19,321 | 23,240 | 0   |
| 0.0035 | 0.0000 | 0.0605 | 17,690 | 23,460 | 0   |
| 0.0035 | 0.0000 | 0.0592 | 17,158 | 23,065 | 0   |
| 0.0034 | 0.0000 | 0.0588 | 18,255 | 22,043 | 0   |
| 0.0035 | 0.0000 | 0.0588 | 19,990 | 19,528 | 0   |
| 0.0035 | 0.0000 | 0.0587 | 19,378 | 19,274 | 0   |
| 0.0035 | 0.0000 | 0.0569 | 18,794 | 18,365 | 0   |
| 0.0035 | 0.0000 | 0.0549 | 17,298 | 18,436 | 0   |
| 0.0034 | 0.0000 | 0.0537 | 18,412 | 17,459 | 0   |
| 0.0035 | 0.0001 | 0.0537 | 18,996 | 17,182 | 405 |
| 0.0035 | 0.0002 | 0.0522 | 18,167 | 18,976 | 486 |
| 0.0035 | 0.0002 | 0.0505 | 17,966 | 19,057 | 486 |
| 0.0035 | 0.0002 | 0.0461 | 17,156 | 17,423 | 486 |
| 0.0034 | 0.0002 | 0.0436 | 14,510 | 16,877 | 486 |
| 0.0035 | 0.0002 | 0.0423 | 12,560 | 17,105 | 486 |
| 0.0034 | 0.0002 | 0.0415 | 11,271 | 16,652 | 486 |
| 0.0034 | 0.0002 | 0.0411 | 10,280 | 16,720 | 486 |
| 0.0034 | 0.0001 | 0.0409 | 10,344 | 16,751 | 235 |
| 0.0034 | 0.0000 | 0.0435 | 12,128 | 15,694 | 0   |
| 0.0034 | 0.0000 | 0.0498 | 14,135 | 18,585 | 0   |
| 0.0027 | 0.0000 | 0.0564 | 17,637 | 21,085 | 0   |
| 0.0020 | 0.0000 | 0.0606 | 20,135 | 22,591 | 0   |
| 0.0020 | 0.0000 | 0.0632 | 21,076 | 23,882 | 0   |
| 0.0027 | 0.0000 | 0.0651 | 20,949 | 23,707 | 0   |
| 0.0034 | 0.0000 | 0.0656 | 20,557 | 23,904 | 0   |
| 0.0036 | 0.0000 | 0.0649 | 19,521 | 24,230 | 0   |
| 0.0036 | 0.0000 | 0.0640 | 18,570 | 24,598 | 0   |
| 0.0069 | 0.0000 | 0.0635 | 17,352 | 22,233 | 0   |
| 0.0067 | 0.0000 | 0.0639 | 18,349 | 20,626 | 0   |
| 0.0065 | 0.0000 | 0.0628 | 19,106 | 19,350 | 0   |
| 0.0065 | 0.0000 | 0.0608 | 18,597 | 18,834 | 0   |
| 0.0065 | 0.0000 | 0.0595 | 18,492 | 18,479 | 0   |
| 0.0066 | 0.0000 | 0.0584 | 18,114 | 18,181 | 0   |
| 0.0066 | 0.0001 | 0.0578 | 17,571 | 18,372 | 405 |
| 0.0066 | 0.0002 | 0.0553 | 17,662 | 18,765 | 486 |
| 0.0066 | 0.0002 | 0.0503 | 17,035 | 17,091 | 486 |
| 0.0065 | 0.0002 | 0.0454 | 16,427 | 15,179 | 486 |
| 0.0065 | 0.0002 | 0.0429 | 13,834 | 17,216 | 486 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0002 | 0.0411 | 11,094 | 17,613 | 486 |
| 0.0065 | 0.0002 | 0.0402 | 8,247  | 18,525 | 486 |
| 0.0065 | 0.0002 | 0.0398 | 7,636  | 18,104 | 486 |
| 0.0064 | 0.0001 | 0.0387 | 7,300  | 17,783 | 243 |
| 0.0065 | 0.0000 | 0.0398 | 8,973  | 15,463 | 0   |
| 0.0064 | 0.0000 | 0.0434 | 11,751 | 14,070 | 0   |
| 0.0059 | 0.0000 | 0.0490 | 13,795 | 16,165 | 0   |
| 0.0059 | 0.0000 | 0.0541 | 15,861 | 17,096 | 0   |
| 0.0058 | 0.0000 | 0.0569 | 16,643 | 18,863 | 0   |
| 0.0063 | 0.0000 | 0.0584 | 16,914 | 19,617 | 0   |
| 0.0067 | 0.0000 | 0.0589 | 19,374 | 17,986 | 0   |
| 0.0069 | 0.0000 | 0.0583 | 18,923 | 17,651 | 0   |
| 0.0068 | 0.0000 | 0.0578 | 18,728 | 17,471 | 0   |
| 0.0065 | 0.0000 | 0.0580 | 18,661 | 17,246 | 0   |
| 0.0058 | 0.0000 | 0.0588 | 19,487 | 17,369 | 0   |
| 0.0057 | 0.0000 | 0.0595 | 19,723 | 17,387 | 0   |
| 0.0058 | 0.0000 | 0.0578 | 18,767 | 16,763 | 0   |
| 0.0060 | 0.0000 | 0.0560 | 18,271 | 16,225 | 0   |
| 0.0065 | 0.0000 | 0.0552 | 20,480 | 14,483 | 0   |
| 0.0066 | 0.0001 | 0.0561 | 18,247 | 17,375 | 405 |
| 0.0066 | 0.0002 | 0.0551 | 18,043 | 18,894 | 486 |
| 0.0065 | 0.0002 | 0.0510 | 16,690 | 18,207 | 486 |
| 0.0063 | 0.0002 | 0.0465 | 17,059 | 16,073 | 486 |
| 0.0065 | 0.0002 | 0.0442 | 15,600 | 14,373 | 486 |
| 0.0066 | 0.0002 | 0.0420 | 12,508 | 14,339 | 486 |
| 0.0068 | 0.0002 | 0.0413 | 10,376 | 15,305 | 486 |
| 0.0068 | 0.0002 | 0.0408 | 9,290  | 15,855 | 486 |
| 0.0068 | 0.0001 | 0.0400 | 8,660  | 16,563 | 243 |
| 0.0067 | 0.0000 | 0.0396 | 9,378  | 14,450 | 0   |
| 0.0066 | 0.0000 | 0.0427 | 11,807 | 12,778 | 0   |
| 0.0064 | 0.0000 | 0.0471 | 14,159 | 13,729 | 0   |
| 0.0058 | 0.0000 | 0.0514 | 16,120 | 14,981 | 0   |
| 0.0058 | 0.0000 | 0.0547 | 17,447 | 16,196 | 0   |
| 0.0061 | 0.0000 | 0.0569 | 20,390 | 16,263 | 0   |
| 0.0061 | 0.0000 | 0.0588 | 20,155 | 17,833 | 0   |
| 0.0061 | 0.0000 | 0.0591 | 19,506 | 18,558 | 0   |
| 0.0060 | 0.0000 | 0.0589 | 22,069 | 16,326 | 0   |
| 0.0058 | 0.0000 | 0.0596 | 21,117 | 16,638 | 0   |
| 0.0062 | 0.0000 | 0.0621 | 20,439 | 17,845 | 0   |
| 0.0065 | 0.0000 | 0.0635 | 20,676 | 18,476 | 0   |
| 0.0065 | 0.0000 | 0.0622 | 21,043 | 17,909 | 0   |
| 0.0061 | 0.0000 | 0.0606 | 20,642 | 17,144 | 0   |
| 0.0056 | 0.0000 | 0.0571 | 22,580 | 14,240 | 0   |
| 0.0056 | 0.0001 | 0.0572 | 22,514 | 15,573 | 413 |
| 0.0056 | 0.0002 | 0.0553 | 22,553 | 15,821 | 486 |
| 0.0059 | 0.0002 | 0.0505 | 21,735 | 14,472 | 486 |
| 0.0060 | 0.0002 | 0.0470 | 18,902 | 14,829 | 486 |
| 0.0063 | 0.0002 | 0.0452 | 16,583 | 13,393 | 486 |
| 0.0062 | 0.0002 | 0.0439 | 13,689 | 14,022 | 486 |
| 0.0061 | 0.0002 | 0.0434 | 11,767 | 14,937 | 486 |
| 0.0062 | 0.0002 | 0.0430 | 10,879 | 15,220 | 486 |
| 0.0067 | 0.0001 | 0.0445 | 10,876 | 16,295 | 251 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0000 | 0.0480 | 12,542 | 15,429 | 0   |
| 0.0068 | 0.0000 | 0.0561 | 16,465 | 15,437 | 0   |
| 0.0070 | 0.0000 | 0.0632 | 19,444 | 17,113 | 0   |
| 0.0071 | 0.0000 | 0.0671 | 20,909 | 18,191 | 0   |
| 0.0073 | 0.0000 | 0.0692 | 21,849 | 19,004 | 0   |
| 0.0069 | 0.0000 | 0.0705 | 24,741 | 18,958 | 0   |
| 0.0069 | 0.0000 | 0.0709 | 24,079 | 19,879 | 0   |
| 0.0069 | 0.0000 | 0.0702 | 23,047 | 20,263 | 0   |
| 0.0068 | 0.0000 | 0.0694 | 25,437 | 18,026 | 0   |
| 0.0069 | 0.0000 | 0.0689 | 23,935 | 18,086 | 0   |
| 0.0068 | 0.0000 | 0.0689 | 22,530 | 18,776 | 0   |
| 0.0069 | 0.0000 | 0.0677 | 21,907 | 18,722 | 0   |
| 0.0070 | 0.0000 | 0.0643 | 21,557 | 17,591 | 0   |
| 0.0070 | 0.0000 | 0.0620 | 20,783 | 16,783 | 0   |
| 0.0069 | 0.0000 | 0.0602 | 22,805 | 14,577 | 0   |
| 0.0069 | 0.0001 | 0.0600 | 22,965 | 15,419 | 413 |
| 0.0068 | 0.0002 | 0.0568 | 22,548 | 15,237 | 486 |
| 0.0068 | 0.0002 | 0.0526 | 22,248 | 13,934 | 486 |
| 0.0069 | 0.0002 | 0.0470 | 19,051 | 13,425 | 486 |
| 0.0070 | 0.0002 | 0.0447 | 14,607 | 14,659 | 486 |
| 0.0070 | 0.0002 | 0.0432 | 11,329 | 15,510 | 486 |
| 0.0070 | 0.0002 | 0.0426 | 9,631  | 16,142 | 486 |
| 0.0069 | 0.0002 | 0.0424 | 9,516  | 15,640 | 486 |
| 0.0069 | 0.0001 | 0.0421 | 9,278  | 15,771 | 259 |
| 0.0066 | 0.0000 | 0.0460 | 11,920 | 15,183 | 0   |
| 0.0067 | 0.0000 | 0.0544 | 14,344 | 18,712 | 0   |
| 0.0067 | 0.0000 | 0.0609 | 15,873 | 22,126 | 0   |
| 0.0069 | 0.0000 | 0.0648 | 17,654 | 22,962 | 0   |
| 0.0068 | 0.0000 | 0.0663 | 17,696 | 23,919 | 0   |
| 0.0068 | 0.0000 | 0.0679 | 20,198 | 23,411 | 0   |
| 0.0068 | 0.0000 | 0.0680 | 20,870 | 22,951 | 0   |
| 0.0068 | 0.0000 | 0.0680 | 19,545 | 23,490 | 0   |
| 0.0068 | 0.0000 | 0.0676 | 19,362 | 23,245 | 0   |
| 0.0067 | 0.0000 | 0.0680 | 20,708 | 22,498 | 0   |
| 0.0066 | 0.0000 | 0.0681 | 22,350 | 20,391 | 0   |
| 0.0068 | 0.0000 | 0.0670 | 21,269 | 20,006 | 0   |
| 0.0068 | 0.0000 | 0.0640 | 20,300 | 18,791 | 0   |
| 0.0069 | 0.0000 | 0.0624 | 18,865 | 19,010 | 0   |
| 0.0069 | 0.0000 | 0.0621 | 20,209 | 18,265 | 0   |
| 0.0070 | 0.0001 | 0.0617 | 20,733 | 17,624 | 413 |
| 0.0070 | 0.0002 | 0.0590 | 19,867 | 18,547 | 486 |
| 0.0069 | 0.0002 | 0.0547 | 18,932 | 17,727 | 486 |
| 0.0070 | 0.0002 | 0.0485 | 17,713 | 15,299 | 486 |
| 0.0069 | 0.0002 | 0.0456 | 14,483 | 15,852 | 486 |
| 0.0069 | 0.0002 | 0.0440 | 11,149 | 16,700 | 486 |
| 0.0069 | 0.0002 | 0.0432 | 9,383  | 17,270 | 486 |
| 0.0068 | 0.0002 | 0.0430 | 9,333  | 16,749 | 486 |
| 0.0069 | 0.0001 | 0.0443 | 9,505  | 17,364 | 268 |
| 0.0069 | 0.0000 | 0.0477 | 12,032 | 16,260 | 0   |
| 0.0068 | 0.0000 | 0.0560 | 14,386 | 19,950 | 0   |
| 0.0068 | 0.0000 | 0.0626 | 15,876 | 23,595 | 0   |
| 0.0067 | 0.0000 | 0.0655 | 17,438 | 24,178 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0000 | 0.0677 | 17,736 | 25,361 | 0   |
| 0.0067 | 0.0000 | 0.0698 | 20,399 | 24,869 | 0   |
| 0.0068 | 0.0000 | 0.0702 | 21,109 | 24,449 | 0   |
| 0.0069 | 0.0000 | 0.0708 | 19,986 | 25,128 | 0   |
| 0.0070 | 0.0000 | 0.0702 | 19,707 | 24,760 | 0   |
| 0.0070 | 0.0000 | 0.0707 | 21,082 | 23,890 | 0   |
| 0.0063 | 0.0000 | 0.0713 | 23,207 | 21,882 | 0   |
| 0.0063 | 0.0000 | 0.0700 | 22,195 | 21,369 | 0   |
| 0.0067 | 0.0000 | 0.0669 | 21,126 | 19,919 | 0   |
| 0.0068 | 0.0000 | 0.0646 | 19,383 | 20,047 | 0   |
| 0.0069 | 0.0000 | 0.0631 | 20,305 | 18,989 | 0   |
| 0.0071 | 0.0001 | 0.0631 | 20,915 | 18,479 | 422 |
| 0.0071 | 0.0002 | 0.0604 | 19,885 | 19,705 | 486 |
| 0.0072 | 0.0002 | 0.0554 | 18,614 | 18,801 | 486 |
| 0.0071 | 0.0002 | 0.0500 | 17,584 | 16,759 | 486 |
| 0.0069 | 0.0002 | 0.0470 | 14,458 | 17,328 | 486 |
| 0.0071 | 0.0002 | 0.0457 | 11,143 | 18,272 | 486 |
| 0.0071 | 0.0002 | 0.0447 | 9,718  | 17,983 | 486 |
| 0.0069 | 0.0002 | 0.0441 | 9,480  | 17,496 | 486 |
| 0.0071 | 0.0001 | 0.0450 | 9,407  | 18,080 | 268 |
| 0.0073 | 0.0000 | 0.0488 | 12,022 | 16,967 | 0   |
| 0.0071 | 0.0000 | 0.0575 | 14,665 | 20,550 | 0   |
| 0.0071 | 0.0000 | 0.0642 | 16,717 | 23,103 | 0   |
| 0.0068 | 0.0000 | 0.0678 | 17,903 | 25,335 | 0   |
| 0.0062 | 0.0000 | 0.0693 | 18,448 | 25,970 | 0   |
| 0.0068 | 0.0000 | 0.0709 | 20,939 | 24,957 | 0   |
| 0.0069 | 0.0000 | 0.0708 | 21,339 | 24,820 | 0   |
| 0.0072 | 0.0000 | 0.0708 | 19,660 | 25,828 | 0   |
| 0.0073 | 0.0000 | 0.0698 | 18,899 | 26,183 | 0   |
| 0.0072 | 0.0000 | 0.0696 | 20,675 | 23,883 | 0   |
| 0.0072 | 0.0000 | 0.0693 | 22,253 | 21,506 | 0   |
| 0.0072 | 0.0000 | 0.0678 | 20,904 | 21,012 | 0   |
| 0.0070 | 0.0000 | 0.0640 | 19,656 | 20,311 | 0   |
| 0.0068 | 0.0000 | 0.0623 | 18,296 | 20,466 | 0   |
| 0.0066 | 0.0000 | 0.0617 | 19,364 | 20,296 | 0   |
| 0.0069 | 0.0001 | 0.0616 | 19,259 | 20,819 | 422 |
| 0.0069 | 0.0002 | 0.0582 | 18,302 | 20,922 | 486 |
| 0.0069 | 0.0002 | 0.0536 | 17,545 | 19,398 | 486 |
| 0.0070 | 0.0002 | 0.0478 | 16,332 | 17,592 | 486 |
| 0.0069 | 0.0002 | 0.0456 | 13,563 | 17,770 | 486 |
| 0.0069 | 0.0002 | 0.0440 | 11,520 | 17,912 | 486 |
| 0.0070 | 0.0002 | 0.0432 | 10,224 | 17,378 | 486 |
| 0.0070 | 0.0002 | 0.0427 | 9,119  | 17,414 | 486 |
| 0.0068 | 0.0001 | 0.0435 | 9,557  | 17,669 | 276 |
| 0.0068 | 0.0000 | 0.0468 | 11,701 | 16,611 | 0   |
| 0.0068 | 0.0000 | 0.0549 | 14,245 | 20,069 | 0   |
| 0.0069 | 0.0000 | 0.0624 | 17,892 | 22,377 | 0   |
| 0.0072 | 0.0000 | 0.0667 | 20,191 | 23,635 | 0   |
| 0.0071 | 0.0000 | 0.0692 | 21,182 | 24,697 | 0   |
| 0.0070 | 0.0000 | 0.0705 | 21,211 | 24,461 | 0   |
| 0.0063 | 0.0000 | 0.0713 | 21,241 | 25,404 | 0   |
| 0.0060 | 0.0000 | 0.0716 | 20,676 | 26,200 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0060 | 0.0000 | 0.0711 | 19,850 | 26,692 | 0   |
| 0.0065 | 0.0000 | 0.0702 | 19,463 | 24,791 | 0   |
| 0.0067 | 0.0000 | 0.0684 | 19,803 | 22,335 | 0   |
| 0.0068 | 0.0000 | 0.0668 | 20,275 | 20,918 | 0   |
| 0.0064 | 0.0000 | 0.0640 | 19,662 | 20,363 | 0   |
| 0.0061 | 0.0000 | 0.0613 | 19,146 | 19,782 | 0   |
| 0.0061 | 0.0000 | 0.0600 | 18,689 | 19,422 | 0   |
| 0.0060 | 0.0001 | 0.0606 | 18,532 | 19,955 | 430 |
| 0.0058 | 0.0002 | 0.0578 | 18,550 | 20,551 | 486 |
| 0.0057 | 0.0002 | 0.0541 | 18,377 | 19,136 | 486 |
| 0.0057 | 0.0002 | 0.0483 | 17,370 | 17,044 | 486 |
| 0.0057 | 0.0002 | 0.0450 | 14,853 | 18,122 | 486 |
| 0.0057 | 0.0002 | 0.0435 | 12,151 | 18,650 | 486 |
| 0.0058 | 0.0002 | 0.0430 | 9,402  | 19,657 | 486 |
| 0.0057 | 0.0002 | 0.0429 | 8,574  | 19,947 | 486 |
| 0.0057 | 0.0001 | 0.0424 | 8,399  | 19,796 | 284 |
| 0.0056 | 0.0000 | 0.0431 | 10,028 | 17,279 | 0   |
| 0.0056 | 0.0000 | 0.0467 | 12,877 | 15,645 | 0   |
| 0.0064 | 0.0000 | 0.0523 | 14,590 | 17,336 | 0   |
| 0.0067 | 0.0000 | 0.0576 | 16,586 | 18,330 | 0   |
| 0.0067 | 0.0000 | 0.0599 | 17,163 | 20,020 | 0   |
| 0.0063 | 0.0000 | 0.0617 | 18,010 | 20,705 | 0   |
| 0.0061 | 0.0000 | 0.0626 | 20,788 | 19,506 | 0   |
| 0.0062 | 0.0000 | 0.0624 | 20,427 | 19,306 | 0   |
| 0.0063 | 0.0000 | 0.0618 | 20,200 | 19,014 | 0   |
| 0.0062 | 0.0000 | 0.0625 | 20,254 | 18,779 | 0   |
| 0.0062 | 0.0000 | 0.0629 | 20,754 | 18,656 | 0   |
| 0.0067 | 0.0000 | 0.0632 | 20,678 | 18,381 | 0   |
| 0.0062 | 0.0000 | 0.0617 | 19,981 | 17,940 | 0   |
| 0.0062 | 0.0000 | 0.0604 | 19,815 | 17,582 | 0   |
| 0.0063 | 0.0000 | 0.0597 | 22,080 | 16,000 | 0   |
| 0.0063 | 0.0001 | 0.0609 | 19,894 | 19,119 | 430 |
| 0.0065 | 0.0002 | 0.0596 | 19,492 | 20,737 | 486 |
| 0.0070 | 0.0002 | 0.0545 | 17,560 | 19,693 | 486 |
| 0.0070 | 0.0002 | 0.0501 | 17,971 | 17,183 | 486 |
| 0.0070 | 0.0002 | 0.0476 | 16,628 | 15,346 | 486 |
| 0.0070 | 0.0002 | 0.0453 | 13,359 | 15,710 | 486 |
| 0.0069 | 0.0002 | 0.0435 | 10,921 | 16,405 | 486 |
| 0.0069 | 0.0002 | 0.0430 | 9,852  | 16,928 | 486 |
| 0.0070 | 0.0001 | 0.0422 | 9,194  | 17,575 | 292 |
| 0.0070 | 0.0000 | 0.0423 | 10,117 | 15,377 | 0   |
| 0.0069 | 0.0000 | 0.0456 | 12,681 | 13,732 | 0   |
| 0.0069 | 0.0000 | 0.0507 | 15,190 | 14,840 | 0   |
| 0.0070 | 0.0000 | 0.0561 | 17,285 | 16,190 | 0   |
| 0.0071 | 0.0000 | 0.0590 | 18,490 | 17,295 | 0   |
| 0.0066 | 0.0000 | 0.0615 | 21,773 | 17,713 | 0   |
| 0.0060 | 0.0000 | 0.0632 | 21,748 | 19,218 | 0   |
| 0.0062 | 0.0000 | 0.0639 | 21,147 | 20,155 | 0   |
| 0.0067 | 0.0000 | 0.0638 | 23,601 | 17,723 | 0   |
| 0.0068 | 0.0000 | 0.0641 | 22,429 | 17,794 | 0   |
| 0.0067 | 0.0000 | 0.0648 | 21,361 | 18,648 | 0   |
| 0.0069 | 0.0000 | 0.0644 | 21,101 | 18,819 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0000 | 0.0623 | 21,263 | 18,146 | 0   |
| 0.0067 | 0.0000 | 0.0617 | 21,017 | 17,692 | 0   |
| 0.0065 | 0.0000 | 0.0624 | 24,123 | 15,929 | 0   |
| 0.0066 | 0.0001 | 0.0644 | 24,573 | 17,791 | 438 |
| 0.0066 | 0.0002 | 0.0615 | 24,375 | 17,837 | 486 |
| 0.0068 | 0.0002 | 0.0555 | 23,065 | 16,255 | 486 |
| 0.0068 | 0.0002 | 0.0510 | 19,816 | 16,446 | 486 |
| 0.0070 | 0.0002 | 0.0479 | 16,770 | 15,867 | 486 |
| 0.0066 | 0.0002 | 0.0465 | 13,853 | 17,277 | 486 |
| 0.0068 | 0.0002 | 0.0459 | 10,810 | 18,112 | 486 |
| 0.0067 | 0.0002 | 0.0458 | 10,439 | 18,242 | 486 |
| 0.0067 | 0.0001 | 0.0468 | 10,541 | 18,725 | 300 |
| 0.0066 | 0.0000 | 0.0505 | 12,845 | 17,506 | 0   |
| 0.0068 | 0.0000 | 0.0595 | 15,978 | 20,864 | 0   |
| 0.0069 | 0.0000 | 0.0683 | 18,626 | 24,604 | 0   |
| 0.0070 | 0.0000 | 0.0739 | 22,520 | 25,572 | 0   |
| 0.0072 | 0.0000 | 0.0771 | 22,016 | 26,788 | 0   |
| 0.0071 | 0.0000 | 0.0794 | 22,513 | 28,023 | 0   |
| 0.0068 | 0.0000 | 0.0802 | 25,399 | 27,543 | 0   |
| 0.0067 | 0.0000 | 0.0811 | 22,557 | 29,942 | 0   |
| 0.0070 | 0.0000 | 0.0808 | 22,837 | 29,587 | 0   |
| 0.0070 | 0.0000 | 0.0810 | 24,393 | 27,479 | 0   |
| 0.0069 | 0.0000 | 0.0811 | 25,676 | 25,200 | 0   |
| 0.0070 | 0.0000 | 0.0794 | 25,740 | 23,953 | 0   |
| 0.0070 | 0.0000 | 0.0762 | 23,262 | 23,307 | 0   |
| 0.0068 | 0.0000 | 0.0736 | 23,677 | 22,668 | 0   |
| 0.0069 | 0.0000 | 0.0726 | 23,950 | 22,424 | 0   |
| 0.0069 | 0.0001 | 0.0719 | 24,262 | 22,590 | 438 |
| 0.0069 | 0.0002 | 0.0682 | 22,855 | 23,708 | 486 |
| 0.0069 | 0.0002 | 0.0619 | 22,259 | 21,526 | 486 |
| 0.0069 | 0.0002 | 0.0557 | 18,988 | 20,727 | 486 |
| 0.0069 | 0.0002 | 0.0526 | 16,154 | 19,499 | 486 |
| 0.0069 | 0.0002 | 0.0507 | 12,619 | 20,406 | 486 |
| 0.0070 | 0.0002 | 0.0498 | 11,193 | 20,100 | 486 |
| 0.0070 | 0.0002 | 0.0494 | 10,910 | 19,768 | 486 |
| 0.0069 | 0.0001 | 0.0502 | 10,846 | 20,297 | 308 |
| 0.0070 | 0.0000 | 0.0539 | 13,724 | 18,842 | 0   |
| 0.0069 | 0.0000 | 0.0632 | 16,460 | 22,564 | 0   |
| 0.0069 | 0.0000 | 0.0713 | 18,992 | 25,588 | 0   |
| 0.0067 | 0.0000 | 0.0755 | 20,368 | 27,875 | 0   |
| 0.0068 | 0.0000 | 0.0784 | 21,077 | 28,865 | 0   |
| 0.0069 | 0.0000 | 0.0818 | 24,333 | 28,632 | 0   |
| 0.0070 | 0.0000 | 0.0823 | 24,934 | 28,620 | 0   |
| 0.0069 | 0.0000 | 0.0830 | 23,650 | 29,867 | 0   |
| 0.0071 | 0.0000 | 0.0834 | 23,367 | 30,512 | 0   |
| 0.0071 | 0.0000 | 0.0835 | 25,271 | 28,196 | 0   |
| 0.0069 | 0.0000 | 0.0824 | 27,001 | 25,093 | 0   |
| 0.0070 | 0.0000 | 0.0800 | 25,344 | 24,230 | 0   |
| 0.0069 | 0.0000 | 0.0765 | 24,202 | 23,663 | 0   |
| 0.0063 | 0.0000 | 0.0739 | 22,570 | 23,739 | 0   |
| 0.0061 | 0.0000 | 0.0722 | 23,161 | 23,445 | 0   |
| 0.0061 | 0.0002 | 0.0722 | 22,992 | 24,302 | 446 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0684 | 21,697 | 24,307 | 486 |
| 0.0066 | 0.0002 | 0.0624 | 20,437 | 22,523 | 486 |
| 0.0068 | 0.0002 | 0.0556 | 18,738 | 20,514 | 486 |
| 0.0070 | 0.0002 | 0.0524 | 16,133 | 19,054 | 486 |
| 0.0069 | 0.0002 | 0.0499 | 12,635 | 19,512 | 486 |
| 0.0064 | 0.0002 | 0.0489 | 11,363 | 19,286 | 486 |
| 0.0053 | 0.0002 | 0.0451 | 10,427 | 18,076 | 486 |
| 0.0050 | 0.0001 | 0.0451 | 10,225 | 18,424 | 316 |
| 0.0054 | 0.0000 | 0.0505 | 13,204 | 18,009 | 0   |
| 0.0058 | 0.0000 | 0.0593 | 15,651 | 21,509 | 0   |
| 0.0058 | 0.0000 | 0.0666 | 17,910 | 24,318 | 0   |
| 0.0058 | 0.0000 | 0.0707 | 19,103 | 26,630 | 0   |
| 0.0059 | 0.0000 | 0.0729 | 19,736 | 27,171 | 0   |
| 0.0060 | 0.0000 | 0.0749 | 22,565 | 26,331 | 0   |
| 0.0060 | 0.0000 | 0.0750 | 23,051 | 26,273 | 0   |
| 0.0059 | 0.0000 | 0.0746 | 21,397 | 27,251 | 0   |
| 0.0060 | 0.0000 | 0.0736 | 20,611 | 27,649 | 0   |
| 0.0063 | 0.0000 | 0.0738 | 22,501 | 25,293 | 0   |
| 0.0064 | 0.0000 | 0.0742 | 24,336 | 22,980 | 0   |
| 0.0063 | 0.0000 | 0.0729 | 23,061 | 22,549 | 0   |
| 0.0062 | 0.0000 | 0.0689 | 21,761 | 21,787 | 0   |
| 0.0061 | 0.0000 | 0.0664 | 20,071 | 21,746 | 0   |
| 0.0059 | 0.0000 | 0.0645 | 20,626 | 21,265 | 0   |
| 0.0061 | 0.0002 | 0.0639 | 20,328 | 21,726 | 454 |
| 0.0061 | 0.0002 | 0.0593 | 19,015 | 21,596 | 486 |
| 0.0060 | 0.0002 | 0.0545 | 18,155 | 20,105 | 486 |
| 0.0060 | 0.0002 | 0.0493 | 17,060 | 18,505 | 486 |
| 0.0060 | 0.0002 | 0.0465 | 14,642 | 17,454 | 486 |
| 0.0061 | 0.0002 | 0.0450 | 11,252 | 18,397 | 486 |
| 0.0061 | 0.0002 | 0.0445 | 9,966  | 18,197 | 486 |
| 0.0059 | 0.0002 | 0.0439 | 9,707  | 17,759 | 486 |
| 0.0058 | 0.0001 | 0.0447 | 9,654  | 18,370 | 316 |
| 0.0058 | 0.0000 | 0.0484 | 12,352 | 17,288 | 0   |
| 0.0059 | 0.0000 | 0.0556 | 14,420 | 20,417 | 0   |
| 0.0061 | 0.0000 | 0.0628 | 16,550 | 23,155 | 0   |
| 0.0062 | 0.0000 | 0.0671 | 17,879 | 25,393 | 0   |
| 0.0062 | 0.0000 | 0.0692 | 18,386 | 26,076 | 0   |
| 0.0063 | 0.0000 | 0.0711 | 21,200 | 25,216 | 0   |
| 0.0063 | 0.0000 | 0.0707 | 21,515 | 24,992 | 0   |
| 0.0063 | 0.0000 | 0.0711 | 20,096 | 26,137 | 0   |
| 0.0063 | 0.0000 | 0.0708 | 19,569 | 26,736 | 0   |
| 0.0065 | 0.0000 | 0.0705 | 21,265 | 24,318 | 0   |
| 0.0064 | 0.0000 | 0.0703 | 22,897 | 22,087 | 0   |
| 0.0062 | 0.0000 | 0.0687 | 21,633 | 21,424 | 0   |
| 0.0063 | 0.0000 | 0.0663 | 20,772 | 21,017 | 0   |
| 0.0061 | 0.0000 | 0.0642 | 19,268 | 21,073 | 0   |
| 0.0061 | 0.0000 | 0.0625 | 19,871 | 20,570 | 0   |
| 0.0061 | 0.0002 | 0.0625 | 19,845 | 21,218 | 462 |
| 0.0062 | 0.0002 | 0.0591 | 18,893 | 21,343 | 486 |
| 0.0061 | 0.0002 | 0.0550 | 18,302 | 19,995 | 486 |
| 0.0063 | 0.0002 | 0.0499 | 17,213 | 18,394 | 486 |
| 0.0064 | 0.0002 | 0.0468 | 14,357 | 17,603 | 486 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0002 | 0.0450 | 12,292 | 17,628 | 486 |
| 0.0064 | 0.0002 | 0.0444 | 11,063 | 17,196 | 486 |
| 0.0062 | 0.0002 | 0.0441 | 10,045 | 17,402 | 486 |
| 0.0063 | 0.0001 | 0.0445 | 10,235 | 17,523 | 324 |
| 0.0061 | 0.0000 | 0.0481 | 12,519 | 16,727 | 0   |
| 0.0062 | 0.0000 | 0.0572 | 15,408 | 20,294 | 0   |
| 0.0061 | 0.0000 | 0.0652 | 19,137 | 23,045 | 0   |
| 0.0062 | 0.0000 | 0.0711 | 21,848 | 24,995 | 0   |
| 0.0063 | 0.0000 | 0.0728 | 22,568 | 25,913 | 0   |
| 0.0062 | 0.0000 | 0.0744 | 22,589 | 25,810 | 0   |
| 0.0062 | 0.0000 | 0.0740 | 22,224 | 25,874 | 0   |
| 0.0064 | 0.0000 | 0.0747 | 21,738 | 26,363 | 0   |
| 0.0067 | 0.0000 | 0.0743 | 20,838 | 26,847 | 0   |
| 0.0064 | 0.0000 | 0.0753 | 21,254 | 25,701 | 0   |
| 0.0064 | 0.0000 | 0.0740 | 21,757 | 23,496 | 0   |
| 0.0064 | 0.0000 | 0.0714 | 21,988 | 21,725 | 0   |
| 0.0065 | 0.0000 | 0.0681 | 21,090 | 20,844 | 0   |
| 0.0064 | 0.0000 | 0.0661 | 20,739 | 20,329 | 0   |
| 0.0062 | 0.0000 | 0.0641 | 20,155 | 19,869 | 0   |
| 0.0057 | 0.0002 | 0.0638 | 19,822 | 20,250 | 462 |
| 0.0043 | 0.0002 | 0.0611 | 20,293 | 21,077 | 486 |
| 0.0057 | 0.0002 | 0.0571 | 19,556 | 19,181 | 486 |
| 0.0061 | 0.0002 | 0.0515 | 18,394 | 17,322 | 486 |
| 0.0061 | 0.0002 | 0.0484 | 15,768 | 18,548 | 486 |
| 0.0062 | 0.0002 | 0.0462 | 12,933 | 18,891 | 486 |
| 0.0062 | 0.0002 | 0.0450 | 10,268 | 19,056 | 486 |
| 0.0063 | 0.0002 | 0.0446 | 9,679  | 18,553 | 486 |
| 0.0063 | 0.0001 | 0.0442 | 9,459  | 18,410 | 332 |
| 0.0064 | 0.0000 | 0.0448 | 10,910 | 16,202 | 0   |
| 0.0061 | 0.0000 | 0.0486 | 13,729 | 15,067 | 0   |
| 0.0057 | 0.0000 | 0.0538 | 15,596 | 17,037 | 0   |
| 0.0057 | 0.0000 | 0.0581 | 17,342 | 17,854 | 0   |
| 0.0058 | 0.0000 | 0.0604 | 17,959 | 19,371 | 0   |
| 0.0058 | 0.0000 | 0.0617 | 18,336 | 20,068 | 0   |
| 0.0058 | 0.0000 | 0.0623 | 20,915 | 18,551 | 0   |
| 0.0058 | 0.0000 | 0.0618 | 20,611 | 18,170 | 0   |
| 0.0060 | 0.0000 | 0.0612 | 20,293 | 17,926 | 0   |
| 0.0066 | 0.0000 | 0.0623 | 20,160 | 17,684 | 0   |
| 0.0065 | 0.0000 | 0.0628 | 20,694 | 17,567 | 0   |
| 0.0066 | 0.0000 | 0.0624 | 20,456 | 17,355 | 0   |
| 0.0065 | 0.0000 | 0.0600 | 19,321 | 16,548 | 0   |
| 0.0063 | 0.0000 | 0.0583 | 18,939 | 16,190 | 0   |
| 0.0062 | 0.0000 | 0.0572 | 21,272 | 14,530 | 0   |
| 0.0062 | 0.0002 | 0.0586 | 19,175 | 17,607 | 470 |
| 0.0062 | 0.0002 | 0.0566 | 18,767 | 18,784 | 486 |
| 0.0061 | 0.0002 | 0.0520 | 17,358 | 17,845 | 486 |
| 0.0063 | 0.0002 | 0.0483 | 17,864 | 15,835 | 486 |
| 0.0064 | 0.0002 | 0.0461 | 16,493 | 14,296 | 486 |
| 0.0062 | 0.0002 | 0.0442 | 13,447 | 14,726 | 486 |
| 0.0063 | 0.0002 | 0.0432 | 11,342 | 15,538 | 486 |
| 0.0062 | 0.0002 | 0.0427 | 10,322 | 16,019 | 486 |
| 0.0062 | 0.0001 | 0.0421 | 9,768  | 16,621 | 340 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0060 | 0.0000 | 0.0418 | 10,511 | 14,660 | 0   |
| 0.0060 | 0.0000 | 0.0446 | 12,774 | 13,123 | 0   |
| 0.0055 | 0.0000 | 0.0494 | 15,262 | 14,302 | 0   |
| 0.0058 | 0.0000 | 0.0543 | 17,059 | 15,474 | 0   |
| 0.0060 | 0.0000 | 0.0574 | 18,296 | 16,607 | 0   |
| 0.0059 | 0.0000 | 0.0600 | 21,443 | 16,863 | 0   |
| 0.0058 | 0.0000 | 0.0609 | 20,963 | 17,988 | 0   |
| 0.0058 | 0.0000 | 0.0611 | 20,282 | 18,663 | 0   |
| 0.0060 | 0.0000 | 0.0616 | 22,915 | 16,790 | 0   |
| 0.0059 | 0.0000 | 0.0621 | 21,814 | 17,048 | 0   |
| 0.0060 | 0.0000 | 0.0637 | 20,912 | 18,083 | 0   |
| 0.0060 | 0.0000 | 0.0642 | 20,900 | 18,557 | 0   |
| 0.0062 | 0.0000 | 0.0628 | 21,148 | 17,956 | 0   |
| 0.0061 | 0.0000 | 0.0618 | 20,836 | 17,431 | 0   |
| 0.0057 | 0.0000 | 0.0620 | 23,732 | 15,659 | 0   |
| 0.0061 | 0.0002 | 0.0635 | 24,105 | 17,098 | 478 |
| 0.0061 | 0.0002 | 0.0608 | 23,860 | 17,111 | 486 |
| 0.0062 | 0.0002 | 0.0547 | 22,810 | 15,461 | 486 |
| 0.0063 | 0.0002 | 0.0499 | 19,735 | 15,323 | 486 |
| 0.0061 | 0.0002 | 0.0470 | 16,858 | 15,174 | 486 |
| 0.0061 | 0.0002 | 0.0456 | 13,877 | 16,393 | 486 |
| 0.0060 | 0.0002 | 0.0445 | 10,844 | 17,188 | 486 |
| 0.0060 | 0.0002 | 0.0442 | 10,294 | 17,231 | 486 |
| 0.0065 | 0.0001 | 0.0448 | 10,110 | 17,484 | 349 |
| 0.0069 | 0.0000 | 0.0481 | 12,061 | 16,258 | 0   |
| 0.0070 | 0.0000 | 0.0569 | 15,214 | 19,493 | 0   |
| 0.0070 | 0.0000 | 0.0657 | 17,896 | 23,165 | 0   |
| 0.0069 | 0.0000 | 0.0710 | 21,676 | 24,179 | 0   |
| 0.0068 | 0.0000 | 0.0743 | 21,213 | 25,677 | 0   |
| 0.0067 | 0.0000 | 0.0765 | 21,759 | 26,644 | 0   |
| 0.0071 | 0.0000 | 0.0766 | 24,154 | 25,880 | 0   |
| 0.0071 | 0.0000 | 0.0770 | 21,152 | 28,030 | 0   |
| 0.0070 | 0.0000 | 0.0771 | 21,520 | 27,973 | 0   |
| 0.0073 | 0.0000 | 0.0773 | 22,958 | 25,966 | 0   |
| 0.0072 | 0.0000 | 0.0774 | 24,186 | 23,802 | 0   |
| 0.0073 | 0.0000 | 0.0760 | 24,155 | 22,712 | 0   |
| 0.0073 | 0.0000 | 0.0720 | 21,333 | 21,874 | 0   |
| 0.0071 | 0.0000 | 0.0693 | 21,917 | 21,092 | 0   |
| 0.0069 | 0.0000 | 0.0677 | 22,119 | 20,705 | 0   |
| 0.0070 | 0.0002 | 0.0668 | 22,319 | 20,675 | 486 |
| 0.0071 | 0.0002 | 0.0624 | 20,766 | 21,431 | 486 |
| 0.0069 | 0.0002 | 0.0570 | 20,496 | 19,755 | 486 |
| 0.0067 | 0.0002 | 0.0509 | 17,732 | 18,315 | 486 |
| 0.0067 | 0.0002 | 0.0479 | 15,014 | 17,283 | 486 |
| 0.0067 | 0.0002 | 0.0462 | 11,644 | 18,157 | 486 |
| 0.0063 | 0.0002 | 0.0451 | 10,305 | 17,925 | 486 |
| 0.0062 | 0.0002 | 0.0446 | 9,917  | 17,638 | 486 |
| 0.0063 | 0.0001 | 0.0455 | 9,922  | 18,137 | 357 |
| 0.0066 | 0.0000 | 0.0488 | 12,443 | 16,933 | 0   |
| 0.0065 | 0.0000 | 0.0573 | 14,949 | 20,479 | 0   |
| 0.0068 | 0.0000 | 0.0657 | 17,432 | 23,474 | 0   |
| 0.0066 | 0.0000 | 0.0702 | 18,855 | 25,793 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0000 | 0.0721 | 19,319 | 26,410 | 0   |
| 0.0067 | 0.0000 | 0.0726 | 21,602 | 25,266 | 0   |
| 0.0067 | 0.0000 | 0.0730 | 22,223 | 25,262 | 0   |
| 0.0067 | 0.0000 | 0.0747 | 21,223 | 26,752 | 0   |
| 0.0067 | 0.0000 | 0.0754 | 20,631 | 27,790 | 0   |
| 0.0067 | 0.0000 | 0.0752 | 22,422 | 25,597 | 0   |
| 0.0066 | 0.0000 | 0.0751 | 24,028 | 23,321 | 0   |
| 0.0068 | 0.0000 | 0.0739 | 22,857 | 22,769 | 0   |
| 0.0066 | 0.0000 | 0.0703 | 21,482 | 22,209 | 0   |
| 0.0065 | 0.0000 | 0.0670 | 19,656 | 21,838 | 0   |
| 0.0065 | 0.0000 | 0.0655 | 20,368 | 21,374 | 8   |
| 0.0067 | 0.0002 | 0.0674 | 21,303 | 22,216 | 486 |
| 0.0068 | 0.0002 | 0.0633 | 20,122 | 22,141 | 486 |
| 0.0067 | 0.0002 | 0.0576 | 19,134 | 20,124 | 486 |
| 0.0066 | 0.0002 | 0.0513 | 17,727 | 18,286 | 486 |
| 0.0066 | 0.0002 | 0.0485 | 15,101 | 17,799 | 486 |
| 0.0066 | 0.0002 | 0.0466 | 11,630 | 18,674 | 486 |
| 0.0066 | 0.0002 | 0.0453 | 10,109 | 18,299 | 486 |
| 0.0066 | 0.0002 | 0.0444 | 9,629  | 17,851 | 486 |
| 0.0068 | 0.0001 | 0.0450 | 9,362  | 18,303 | 365 |
| 0.0067 | 0.0000 | 0.0482 | 11,996 | 17,064 | 0   |
| 0.0065 | 0.0000 | 0.0571 | 14,648 | 20,818 | 0   |
| 0.0065 | 0.0000 | 0.0642 | 16,830 | 23,489 | 0   |
| 0.0065 | 0.0000 | 0.0684 | 18,193 | 25,693 | 0   |
| 0.0063 | 0.0000 | 0.0714 | 19,098 | 26,642 | 0   |
| 0.0060 | 0.0000 | 0.0749 | 22,469 | 26,444 | 0   |
| 0.0062 | 0.0000 | 0.0769 | 23,510 | 26,866 | 0   |
| 0.0059 | 0.0000 | 0.0779 | 22,370 | 28,173 | 0   |
| 0.0066 | 0.0000 | 0.0784 | 21,892 | 28,808 | 0   |
| 0.0066 | 0.0000 | 0.0789 | 23,958 | 26,581 | 0   |
| 0.0060 | 0.0000 | 0.0791 | 25,981 | 24,395 | 0   |
| 0.0057 | 0.0000 | 0.0780 | 24,856 | 24,032 | 0   |
| 0.0059 | 0.0000 | 0.0750 | 23,756 | 23,424 | 0   |
| 0.0061 | 0.0000 | 0.0729 | 22,100 | 23,399 | 0   |
| 0.0061 | 0.0000 | 0.0720 | 22,918 | 23,116 | 16  |
| 0.0063 | 0.0002 | 0.0726 | 23,043 | 23,876 | 486 |
| 0.0062 | 0.0002 | 0.0690 | 22,081 | 24,018 | 486 |
| 0.0062 | 0.0002 | 0.0635 | 20,990 | 22,313 | 486 |
| 0.0063 | 0.0002 | 0.0575 | 19,632 | 20,556 | 486 |
| 0.0062 | 0.0002 | 0.0536 | 16,859 | 19,464 | 486 |
| 0.0063 | 0.0002 | 0.0520 | 13,518 | 20,177 | 486 |
| 0.0063 | 0.0002 | 0.0511 | 12,130 | 19,894 | 486 |
| 0.0063 | 0.0002 | 0.0505 | 11,754 | 19,487 | 486 |
| 0.0062 | 0.0001 | 0.0516 | 11,739 | 20,110 | 381 |
| 0.0063 | 0.0000 | 0.0545 | 14,223 | 18,779 | 0   |
| 0.0061 | 0.0000 | 0.0624 | 16,592 | 22,210 | 0   |
| 0.0061 | 0.0000 | 0.0698 | 18,871 | 25,026 | 0   |
| 0.0061 | 0.0000 | 0.0737 | 20,044 | 27,234 | 0   |
| 0.0063 | 0.0000 | 0.0763 | 20,551 | 28,178 | 0   |
| 0.0064 | 0.0000 | 0.0780 | 23,315 | 27,301 | 0   |
| 0.0065 | 0.0000 | 0.0777 | 23,772 | 26,894 | 0   |
| 0.0064 | 0.0000 | 0.0775 | 22,293 | 27,719 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0000 | 0.0781 | 21,874 | 28,937 | 0   |
| 0.0063 | 0.0000 | 0.0774 | 23,608 | 26,280 | 0   |
| 0.0064 | 0.0000 | 0.0771 | 25,250 | 23,744 | 0   |
| 0.0065 | 0.0000 | 0.0758 | 23,987 | 23,241 | 0   |
| 0.0064 | 0.0000 | 0.0736 | 23,238 | 22,895 | 0   |
| 0.0065 | 0.0000 | 0.0711 | 21,489 | 22,792 | 0   |
| 0.0065 | 0.0000 | 0.0694 | 22,049 | 22,317 | 24  |
| 0.0066 | 0.0002 | 0.0673 | 21,312 | 22,417 | 486 |
| 0.0064 | 0.0002 | 0.0614 | 19,596 | 22,053 | 486 |
| 0.0063 | 0.0002 | 0.0555 | 18,400 | 20,304 | 486 |
| 0.0064 | 0.0002 | 0.0503 | 17,273 | 18,709 | 486 |
| 0.0064 | 0.0002 | 0.0466 | 13,996 | 18,320 | 486 |
| 0.0066 | 0.0002 | 0.0447 | 11,790 | 18,347 | 486 |
| 0.0066 | 0.0002 | 0.0441 | 10,579 | 17,823 | 486 |
| 0.0066 | 0.0002 | 0.0437 | 9,547  | 17,824 | 486 |
| 0.0067 | 0.0001 | 0.0446 | 9,854  | 18,071 | 389 |
| 0.0068 | 0.0000 | 0.0469 | 11,730 | 16,709 | 0   |
| 0.0066 | 0.0000 | 0.0545 | 14,178 | 20,152 | 0   |
| 0.0068 | 0.0000 | 0.0611 | 17,338 | 22,478 | 0   |
| 0.0068 | 0.0000 | 0.0641 | 19,206 | 23,562 | 0   |
| 0.0066 | 0.0000 | 0.0659 | 19,928 | 24,772 | 0   |
| 0.0068 | 0.0000 | 0.0678 | 20,032 | 24,632 | 0   |
| 0.0067 | 0.0000 | 0.0674 | 19,643 | 24,760 | 0   |
| 0.0070 | 0.0000 | 0.0677 | 18,923 | 25,373 | 0   |
| 0.0070 | 0.0000 | 0.0666 | 18,046 | 25,421 | 0   |
| 0.0070 | 0.0000 | 0.0661 | 17,962 | 23,700 | 0   |
| 0.0069 | 0.0000 | 0.0648 | 18,570 | 21,493 | 0   |
| 0.0069 | 0.0000 | 0.0630 | 19,138 | 19,848 | 0   |
| 0.0068 | 0.0000 | 0.0606 | 18,579 | 19,256 | 0   |
| 0.0067 | 0.0000 | 0.0586 | 18,181 | 18,788 | 0   |
| 0.0066 | 0.0000 | 0.0570 | 17,625 | 18,393 | 32  |
| 0.0067 | 0.0002 | 0.0577 | 17,352 | 19,035 | 486 |
| 0.0067 | 0.0002 | 0.0553 | 17,386 | 19,883 | 486 |
| 0.0066 | 0.0002 | 0.0519 | 17,309 | 18,616 | 486 |
| 0.0063 | 0.0002 | 0.0466 | 16,354 | 16,960 | 486 |
| 0.0062 | 0.0002 | 0.0440 | 14,356 | 17,761 | 486 |
| 0.0062 | 0.0002 | 0.0428 | 11,778 | 18,468 | 486 |
| 0.0064 | 0.0002 | 0.0424 | 8,988  | 19,431 | 486 |
| 0.0065 | 0.0002 | 0.0420 | 8,027  | 19,659 | 486 |
| 0.0063 | 0.0001 | 0.0418 | 7,777  | 19,719 | 397 |
| 0.0063 | 0.0000 | 0.0424 | 9,498  | 17,123 | 0   |
| 0.0063 | 0.0000 | 0.0462 | 12,474 | 15,512 | 0   |
| 0.0064 | 0.0000 | 0.0515 | 14,229 | 17,400 | 0   |
| 0.0064 | 0.0000 | 0.0559 | 16,120 | 18,129 | 0   |
| 0.0064 | 0.0000 | 0.0582 | 16,684 | 19,896 | 0   |
| 0.0063 | 0.0000 | 0.0599 | 17,265 | 20,780 | 0   |
| 0.0062 | 0.0000 | 0.0598 | 19,855 | 18,909 | 0   |
| 0.0062 | 0.0000 | 0.0596 | 19,483 | 18,780 | 0   |
| 0.0062 | 0.0000 | 0.0592 | 19,310 | 18,627 | 0   |
| 0.0061 | 0.0000 | 0.0583 | 18,908 | 17,930 | 0   |
| 0.0062 | 0.0000 | 0.0589 | 19,403 | 17,853 | 0   |
| 0.0061 | 0.0000 | 0.0591 | 19,538 | 17,704 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0060 | 0.0000 | 0.0573 | 18,598 | 17,079 | 0   |
| 0.0059 | 0.0000 | 0.0552 | 18,209 | 16,535 | 0   |
| 0.0058 | 0.0000 | 0.0547 | 20,535 | 15,037 | 41  |
| 0.0061 | 0.0002 | 0.0560 | 18,324 | 18,161 | 486 |
| 0.0060 | 0.0002 | 0.0539 | 17,790 | 19,715 | 486 |
| 0.0060 | 0.0002 | 0.0501 | 16,452 | 18,907 | 486 |
| 0.0059 | 0.0002 | 0.0468 | 17,080 | 17,043 | 486 |
| 0.0059 | 0.0002 | 0.0448 | 16,071 | 15,047 | 486 |
| 0.0058 | 0.0002 | 0.0430 | 12,936 | 15,563 | 486 |
| 0.0057 | 0.0002 | 0.0419 | 10,755 | 16,432 | 486 |
| 0.0056 | 0.0002 | 0.0413 | 9,697  | 16,961 | 486 |
| 0.0056 | 0.0001 | 0.0410 | 9,132  | 17,708 | 405 |
| 0.0056 | 0.0000 | 0.0408 | 10,053 | 15,457 | 0   |
| 0.0054 | 0.0000 | 0.0431 | 12,332 | 13,492 | 0   |
| 0.0055 | 0.0000 | 0.0477 | 14,633 | 14,478 | 0   |
| 0.0055 | 0.0000 | 0.0522 | 16,479 | 15,651 | 0   |
| 0.0054 | 0.0000 | 0.0555 | 17,864 | 16,903 | 0   |
| 0.0055 | 0.0000 | 0.0580 | 20,976 | 17,190 | 0   |
| 0.0054 | 0.0000 | 0.0599 | 20,762 | 18,800 | 0   |
| 0.0053 | 0.0000 | 0.0597 | 20,070 | 19,378 | 0   |
| 0.0053 | 0.0000 | 0.0590 | 22,444 | 16,912 | 0   |
| 0.0055 | 0.0000 | 0.0593 | 21,320 | 16,895 | 0   |
| 0.0055 | 0.0000 | 0.0605 | 20,398 | 17,900 | 0   |
| 0.0054 | 0.0000 | 0.0603 | 20,279 | 18,179 | 0   |
| 0.0055 | 0.0000 | 0.0592 | 20,642 | 17,649 | 0   |
| 0.0055 | 0.0000 | 0.0580 | 20,223 | 17,052 | 0   |
| 0.0055 | 0.0000 | 0.0573 | 22,807 | 14,913 | 49  |
| 0.0055 | 0.0002 | 0.0592 | 23,182 | 16,767 | 486 |
| 0.0056 | 0.0002 | 0.0569 | 23,247 | 17,007 | 486 |
| 0.0056 | 0.0002 | 0.0517 | 22,213 | 15,674 | 486 |
| 0.0053 | 0.0002 | 0.0472 | 19,075 | 15,887 | 486 |
| 0.0055 | 0.0002 | 0.0445 | 16,212 | 14,843 | 486 |
| 0.0054 | 0.0002 | 0.0431 | 13,225 | 16,097 | 486 |
| 0.0055 | 0.0002 | 0.0425 | 10,286 | 16,948 | 486 |
| 0.0048 | 0.0002 | 0.0419 | 9,917  | 17,126 | 486 |
| 0.0049 | 0.0001 | 0.0425 | 9,785  | 17,400 | 413 |
| 0.0054 | 0.0000 | 0.0451 | 11,609 | 15,978 | 0   |
| 0.0047 | 0.0000 | 0.0534 | 14,817 | 19,306 | 0   |
| 0.0047 | 0.0000 | 0.0616 | 17,309 | 22,863 | 0   |
| 0.0047 | 0.0000 | 0.0663 | 20,861 | 23,594 | 0   |
| 0.0047 | 0.0000 | 0.0689 | 20,171 | 24,963 | 0   |
| 0.0053 | 0.0000 | 0.0709 | 20,393 | 25,736 | 0   |
| 0.0052 | 0.0000 | 0.0716 | 23,095 | 25,305 | 0   |
| 0.0053 | 0.0000 | 0.0720 | 20,074 | 27,395 | 0   |
| 0.0054 | 0.0000 | 0.0717 | 20,313 | 27,231 | 0   |
| 0.0055 | 0.0000 | 0.0717 | 21,725 | 25,110 | 0   |
| 0.0055 | 0.0000 | 0.0722 | 23,075 | 23,010 | 0   |
| 0.0054 | 0.0000 | 0.0712 | 23,297 | 22,060 | 0   |
| 0.0055 | 0.0000 | 0.0683 | 20,831 | 21,495 | 0   |
| 0.0053 | 0.0000 | 0.0658 | 21,425 | 20,815 | 0   |
| 0.0053 | 0.0000 | 0.0649 | 21,748 | 20,533 | 57  |
| 0.0052 | 0.0002 | 0.0653 | 22,467 | 20,925 | 486 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0052 | 0.0002 | 0.0614 | 21,055 | 21,886 | 486 |
| 0.0053 | 0.0002 | 0.0565 | 20,853 | 20,296 | 486 |
| 0.0051 | 0.0002 | 0.0506 | 17,971 | 19,237 | 486 |
| 0.0053 | 0.0002 | 0.0476 | 15,321 | 17,419 | 486 |
| 0.0050 | 0.0002 | 0.0451 | 11,933 | 17,847 | 486 |
| 0.0050 | 0.0002 | 0.0440 | 10,047 | 18,456 | 486 |
| 0.0049 | 0.0002 | 0.0437 | 9,968  | 17,852 | 486 |
| 0.0050 | 0.0001 | 0.0445 | 9,853  | 18,255 | 422 |
| 0.0051 | 0.0000 | 0.0474 | 12,406 | 16,946 | 0   |
| 0.0044 | 0.0000 | 0.0553 | 14,789 | 20,715 | 0   |
| 0.0042 | 0.0000 | 0.0627 | 16,571 | 24,699 | 0   |
| 0.0042 | 0.0000 | 0.0680 | 18,822 | 25,969 | 0   |
| 0.0046 | 0.0000 | 0.0716 | 19,394 | 27,381 | 0   |
| 0.0045 | 0.0000 | 0.0744 | 22,357 | 27,139 | 0   |
| 0.0042 | 0.0000 | 0.0750 | 23,277 | 26,871 | 0   |
| 0.0049 | 0.0000 | 0.0760 | 22,118 | 27,450 | 0   |
| 0.0050 | 0.0000 | 0.0763 | 22,090 | 27,376 | 0   |
| 0.0051 | 0.0000 | 0.0766 | 23,389 | 26,439 | 0   |
| 0.0049 | 0.0000 | 0.0767 | 25,224 | 24,048 | 0   |
| 0.0053 | 0.0000 | 0.0751 | 23,975 | 23,302 | 0   |
| 0.0052 | 0.0000 | 0.0719 | 23,028 | 21,961 | 0   |
| 0.0052 | 0.0000 | 0.0696 | 21,351 | 22,123 | 0   |
| 0.0051 | 0.0000 | 0.0678 | 22,205 | 21,052 | 65  |
| 0.0054 | 0.0002 | 0.0687 | 23,080 | 20,776 | 486 |
| 0.0053 | 0.0002 | 0.0646 | 21,574 | 21,841 | 486 |
| 0.0053 | 0.0002 | 0.0594 | 20,180 | 20,971 | 486 |
| 0.0054 | 0.0002 | 0.0531 | 18,878 | 18,625 | 486 |
| 0.0051 | 0.0002 | 0.0494 | 15,754 | 18,759 | 486 |
| 0.0047 | 0.0002 | 0.0468 | 12,308 | 19,280 | 486 |
| 0.0047 | 0.0002 | 0.0458 | 10,866 | 18,913 | 486 |
| 0.0051 | 0.0002 | 0.0452 | 10,364 | 18,441 | 486 |
| 0.0052 | 0.0001 | 0.0459 | 10,149 | 18,864 | 430 |
| 0.0051 | 0.0000 | 0.0488 | 12,739 | 17,620 | 0   |
| 0.0053 | 0.0000 | 0.0574 | 15,158 | 21,257 | 0   |
| 0.0052 | 0.0000 | 0.0652 | 17,536 | 24,195 | 0   |
| 0.0053 | 0.0000 | 0.0702 | 19,060 | 26,707 | 0   |
| 0.0053 | 0.0000 | 0.0738 | 20,098 | 27,759 | 0   |
| 0.0053 | 0.0000 | 0.0761 | 23,072 | 27,033 | 0   |
| 0.0053 | 0.0000 | 0.0764 | 23,704 | 26,902 | 0   |
| 0.0053 | 0.0000 | 0.0777 | 22,514 | 28,394 | 0   |
| 0.0053 | 0.0000 | 0.0777 | 22,045 | 29,052 | 0   |
| 0.0053 | 0.0000 | 0.0785 | 24,158 | 26,951 | 0   |
| 0.0053 | 0.0000 | 0.0786 | 25,974 | 24,636 | 0   |
| 0.0053 | 0.0000 | 0.0766 | 24,451 | 23,952 | 0   |
| 0.0053 | 0.0000 | 0.0738 | 23,501 | 23,457 | 0   |
| 0.0053 | 0.0000 | 0.0712 | 21,724 | 23,336 | 0   |
| 0.0052 | 0.0000 | 0.0696 | 22,359 | 22,855 | 73  |
| 0.0051 | 0.0002 | 0.0702 | 22,584 | 23,727 | 486 |
| 0.0048 | 0.0002 | 0.0653 | 21,299 | 23,589 | 486 |
| 0.0047 | 0.0002 | 0.0595 | 20,121 | 21,827 | 486 |
| 0.0054 | 0.0002 | 0.0533 | 18,540 | 19,796 | 486 |
| 0.0056 | 0.0002 | 0.0501 | 15,845 | 18,914 | 486 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0056 | 0.0002 | 0.0479 | 12,255 | 19,710 | 486 |
| 0.0055 | 0.0002 | 0.0470 | 10,847 | 19,428 | 486 |
| 0.0056 | 0.0002 | 0.0469 | 10,618 | 19,168 | 486 |
| 0.0056 | 0.0001 | 0.0471 | 10,354 | 19,159 | 438 |
| 0.0056 | 0.0000 | 0.0496 | 12,789 | 17,853 | 0   |
| 0.0056 | 0.0000 | 0.0585 | 15,408 | 21,518 | 0   |
| 0.0057 | 0.0000 | 0.0676 | 18,143 | 24,866 | 0   |
| 0.0057 | 0.0000 | 0.0728 | 19,807 | 27,326 | 0   |
| 0.0056 | 0.0000 | 0.0758 | 20,687 | 28,239 | 0   |
| 0.0057 | 0.0000 | 0.0786 | 23,796 | 27,669 | 0   |
| 0.0057 | 0.0000 | 0.0796 | 24,539 | 27,798 | 0   |
| 0.0054 | 0.0000 | 0.0799 | 23,186 | 28,972 | 0   |
| 0.0056 | 0.0000 | 0.0803 | 22,853 | 29,726 | 0   |
| 0.0057 | 0.0000 | 0.0804 | 24,731 | 27,363 | 0   |
| 0.0056 | 0.0000 | 0.0812 | 26,777 | 25,255 | 0   |
| 0.0056 | 0.0000 | 0.0788 | 25,161 | 24,497 | 0   |
| 0.0055 | 0.0000 | 0.0751 | 23,906 | 23,768 | 0   |
| 0.0054 | 0.0000 | 0.0722 | 22,083 | 23,644 | 0   |
| 0.0055 | 0.0000 | 0.0710 | 22,756 | 23,221 | 81  |
| 0.0056 | 0.0002 | 0.0722 | 23,097 | 24,204 | 486 |
| 0.0055 | 0.0002 | 0.0680 | 21,948 | 24,210 | 486 |
| 0.0055 | 0.0002 | 0.0627 | 20,915 | 22,614 | 486 |
| 0.0055 | 0.0002 | 0.0563 | 19,445 | 20,681 | 486 |
| 0.0055 | 0.0002 | 0.0528 | 16,396 | 19,809 | 486 |
| 0.0056 | 0.0002 | 0.0504 | 14,077 | 19,693 | 486 |
| 0.0056 | 0.0002 | 0.0481 | 12,469 | 18,483 | 486 |
| 0.0057 | 0.0002 | 0.0479 | 11,329 | 18,859 | 486 |
| 0.0056 | 0.0002 | 0.0480 | 11,345 | 18,906 | 454 |
| 0.0056 | 0.0000 | 0.0509 | 13,463 | 17,871 | 0   |
| 0.0056 | 0.0000 | 0.0586 | 15,891 | 21,207 | 0   |
| 0.0057 | 0.0000 | 0.0659 | 19,398 | 23,616 | 0   |
| 0.0058 | 0.0000 | 0.0709 | 21,898 | 25,195 | 0   |
| 0.0058 | 0.0000 | 0.0742 | 23,059 | 26,680 | 0   |
| 0.0058 | 0.0000 | 0.0768 | 23,413 | 26,796 | 0   |
| 0.0059 | 0.0000 | 0.0769 | 23,135 | 27,027 | 0   |
| 0.0059 | 0.0000 | 0.0770 | 22,458 | 27,648 | 0   |
| 0.0058 | 0.0000 | 0.0763 | 21,584 | 28,073 | 0   |
| 0.0058 | 0.0000 | 0.0750 | 21,209 | 26,167 | 0   |
| 0.0057 | 0.0000 | 0.0732 | 21,640 | 23,826 | 0   |
| 0.0057 | 0.0000 | 0.0711 | 22,047 | 22,177 | 0   |
| 0.0058 | 0.0000 | 0.0682 | 21,259 | 21,362 | 0   |
| 0.0056 | 0.0000 | 0.0649 | 20,554 | 20,544 | 0   |
| 0.0058 | 0.0000 | 0.0630 | 19,788 | 19,996 | 97  |
| 0.0059 | 0.0002 | 0.0635 | 19,551 | 20,506 | 486 |
| 0.0059 | 0.0002 | 0.0602 | 19,336 | 20,893 | 486 |
| 0.0060 | 0.0002 | 0.0573 | 19,347 | 19,711 | 486 |
| 0.0060 | 0.0002 | 0.0516 | 18,404 | 17,598 | 486 |
| 0.0057 | 0.0002 | 0.0482 | 15,856 | 18,838 | 486 |
| 0.0053 | 0.0002 | 0.0466 | 13,307 | 19,474 | 486 |
| 0.0060 | 0.0002 | 0.0454 | 10,124 | 20,102 | 486 |
| 0.0060 | 0.0002 | 0.0450 | 9,275  | 20,099 | 486 |
| 0.0061 | 0.0002 | 0.0453 | 9,238  | 19,942 | 462 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0060 | 0.0000 | 0.0459 | 10,963 | 17,543 | 0   |
| 0.0059 | 0.0000 | 0.0491 | 13,707 | 15,901 | 0   |
| 0.0060 | 0.0000 | 0.0548 | 15,585 | 17,866 | 0   |
| 0.0060 | 0.0000 | 0.0603 | 17,793 | 18,882 | 0   |
| 0.0053 | 0.0000 | 0.0632 | 18,731 | 21,145 | 0   |
| 0.0051 | 0.0000 | 0.0654 | 19,482 | 22,114 | 0   |
| 0.0056 | 0.0000 | 0.0650 | 21,693 | 20,124 | 0   |
| 0.0055 | 0.0000 | 0.0632 | 20,930 | 19,492 | 0   |
| 0.0060 | 0.0000 | 0.0619 | 20,301 | 18,963 | 0   |
| 0.0059 | 0.0000 | 0.0612 | 19,988 | 18,258 | 0   |
| 0.0058 | 0.0000 | 0.0620 | 20,712 | 18,085 | 0   |
| 0.0058 | 0.0000 | 0.0625 | 20,850 | 18,033 | 0   |
| 0.0058 | 0.0000 | 0.0607 | 19,835 | 17,499 | 0   |
| 0.0058 | 0.0000 | 0.0587 | 19,375 | 16,933 | 0   |
| 0.0058 | 0.0000 | 0.0578 | 21,563 | 15,248 | 105 |
| 0.0058 | 0.0002 | 0.0592 | 19,540 | 18,400 | 486 |
| 0.0058 | 0.0002 | 0.0576 | 19,189 | 19,958 | 486 |
| 0.0058 | 0.0002 | 0.0545 | 18,069 | 19,539 | 486 |
| 0.0058 | 0.0002 | 0.0507 | 18,555 | 17,503 | 486 |
| 0.0061 | 0.0001 | 0.0483 | 17,169 | 15,144 | 471 |
| 0.0059 | 0.0001 | 0.0459 | 14,052 | 15,389 | 471 |
| 0.0059 | 0.0001 | 0.0447 | 11,896 | 16,135 | 471 |
| 0.0058 | 0.0001 | 0.0436 | 10,712 | 16,522 | 471 |
| 0.0060 | 0.0001 | 0.0432 | 10,056 | 17,024 | 456 |
| 0.0059 | 0.0000 | 0.0424 | 10,775 | 14,875 | 0   |
| 0.0057 | 0.0000 | 0.0460 | 13,194 | 13,923 | 0   |
| 0.0057 | 0.0000 | 0.0510 | 15,576 | 14,981 | 0   |
| 0.0058 | 0.0000 | 0.0560 | 17,522 | 16,238 | 0   |
| 0.0060 | 0.0000 | 0.0593 | 18,821 | 17,297 | 0   |
| 0.0062 | 0.0000 | 0.0616 | 21,827 | 17,319 | 0   |
| 0.0063 | 0.0000 | 0.0625 | 21,219 | 18,582 | 0   |
| 0.0064 | 0.0000 | 0.0616 | 20,072 | 19,034 | 0   |
| 0.0065 | 0.0000 | 0.0612 | 22,511 | 16,767 | 0   |
| 0.0063 | 0.0000 | 0.0615 | 21,440 | 16,963 | 0   |
| 0.0062 | 0.0000 | 0.0628 | 20,467 | 18,044 | 0   |
| 0.0062 | 0.0000 | 0.0630 | 20,323 | 18,430 | 0   |
| 0.0061 | 0.0000 | 0.0609 | 20,409 | 17,723 | 0   |
| 0.0059 | 0.0000 | 0.0592 | 19,917 | 17,042 | 0   |
| 0.0062 | 0.0000 | 0.0586 | 22,134 | 14,948 | 110 |
| 0.0062 | 0.0001 | 0.0607 | 22,973 | 16,585 | 471 |
| 0.0063 | 0.0001 | 0.0581 | 22,806 | 16,354 | 471 |
| 0.0063 | 0.0001 | 0.0546 | 22,752 | 15,143 | 471 |
| 0.0063 | 0.0001 | 0.0511 | 20,173 | 15,416 | 471 |
| 0.0063 | 0.0001 | 0.0486 | 17,137 | 15,753 | 471 |
| 0.0062 | 0.0001 | 0.0471 | 14,125 | 17,020 | 471 |
| 0.0061 | 0.0001 | 0.0458 | 11,261 | 17,468 | 471 |
| 0.0062 | 0.0001 | 0.0455 | 10,735 | 17,348 | 471 |
| 0.0063 | 0.0001 | 0.0459 | 10,491 | 17,667 | 464 |
| 0.0062 | 0.0000 | 0.0459 | 11,567 | 15,938 | 0   |
| 0.0058 | 0.0000 | 0.0493 | 13,100 | 17,884 | 0   |
| 0.0054 | 0.0000 | 0.0551 | 15,003 | 20,836 | 0   |
| 0.0057 | 0.0000 | 0.0614 | 18,956 | 21,903 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0057 | 0.0000 | 0.0663 | 18,939 | 23,841 | 0   |
| 0.0055 | 0.0000 | 0.0689 | 19,618 | 24,975 | 0   |
| 0.0058 | 0.0000 | 0.0702 | 22,380 | 24,543 | 0   |
| 0.0057 | 0.0000 | 0.0710 | 19,604 | 26,733 | 0   |
| 0.0063 | 0.0000 | 0.0709 | 19,655 | 26,525 | 0   |
| 0.0062 | 0.0000 | 0.0715 | 21,373 | 24,709 | 0   |
| 0.0061 | 0.0000 | 0.0724 | 22,796 | 22,812 | 0   |
| 0.0059 | 0.0000 | 0.0723 | 23,203 | 22,155 | 0   |
| 0.0059 | 0.0000 | 0.0694 | 20,713 | 21,624 | 0   |
| 0.0058 | 0.0000 | 0.0674 | 21,581 | 21,020 | 0   |
| 0.0058 | 0.0000 | 0.0672 | 22,050 | 20,927 | 126 |
| 0.0058 | 0.0001 | 0.0679 | 22,887 | 21,314 | 471 |
| 0.0057 | 0.0001 | 0.0643 | 21,597 | 22,383 | 471 |
| 0.0053 | 0.0001 | 0.0584 | 21,224 | 20,584 | 471 |
| 0.0059 | 0.0001 | 0.0536 | 18,480 | 19,699 | 471 |
| 0.0059 | 0.0001 | 0.0506 | 16,478 | 17,208 | 471 |
| 0.0059 | 0.0001 | 0.0482 | 13,100 | 17,584 | 471 |
| 0.0060 | 0.0001 | 0.0472 | 11,254 | 18,029 | 471 |
| 0.0060 | 0.0001 | 0.0468 | 11,057 | 17,552 | 471 |
| 0.0060 | 0.0001 | 0.0476 | 10,950 | 17,976 | 471 |
| 0.0059 | 0.0000 | 0.0505 | 13,461 | 16,972 | 0   |
| 0.0058 | 0.0000 | 0.0585 | 15,819 | 20,435 | 0   |
| 0.0057 | 0.0000 | 0.0668 | 17,689 | 24,925 | 0   |
| 0.0056 | 0.0000 | 0.0727 | 20,269 | 26,228 | 0   |
| 0.0056 | 0.0000 | 0.0757 | 20,807 | 27,552 | 0   |
| 0.0058 | 0.0000 | 0.0779 | 23,428 | 27,141 | 0   |
| 0.0058 | 0.0000 | 0.0785 | 24,251 | 26,796 | 0   |
| 0.0059 | 0.0000 | 0.0794 | 23,215 | 27,580 | 0   |
| 0.0058 | 0.0000 | 0.0781 | 22,748 | 27,126 | 0   |
| 0.0059 | 0.0000 | 0.0782 | 23,954 | 26,150 | 0   |
| 0.0059 | 0.0000 | 0.0778 | 25,500 | 23,732 | 0   |
| 0.0058 | 0.0000 | 0.0763 | 24,425 | 23,170 | 0   |
| 0.0058 | 0.0000 | 0.0727 | 23,332 | 21,730 | 0   |
| 0.0059 | 0.0000 | 0.0699 | 21,464 | 21,681 | 0   |
| 0.0059 | 0.0000 | 0.0683 | 22,253 | 20,547 | 134 |
| 0.0061 | 0.0001 | 0.0694 | 23,285 | 20,426 | 471 |
| 0.0062 | 0.0001 | 0.0644 | 21,517 | 20,932 | 471 |
| 0.0062 | 0.0001 | 0.0594 | 20,288 | 20,017 | 471 |
| 0.0062 | 0.0001 | 0.0526 | 18,793 | 17,540 | 471 |
| 0.0061 | 0.0001 | 0.0492 | 15,470 | 17,846 | 471 |
| 0.0061 | 0.0001 | 0.0463 | 11,928 | 18,066 | 471 |
| 0.0063 | 0.0001 | 0.0453 | 10,087 | 18,400 | 471 |
| 0.0063 | 0.0001 | 0.0451 | 10,097 | 17,604 | 471 |
| 0.0062 | 0.0001 | 0.0456 | 9,949  | 17,966 | 471 |
| 0.0062 | 0.0000 | 0.0484 | 12,477 | 16,695 | 8   |
| 0.0060 | 0.0000 | 0.0568 | 14,795 | 20,720 | 0   |
| 0.0061 | 0.0000 | 0.0653 | 16,541 | 25,494 | 0   |
| 0.0063 | 0.0000 | 0.0703 | 18,693 | 26,475 | 0   |
| 0.0062 | 0.0000 | 0.0724 | 18,997 | 27,635 | 0   |
| 0.0063 | 0.0000 | 0.0746 | 21,696 | 27,195 | 0   |
| 0.0062 | 0.0000 | 0.0746 | 22,341 | 26,657 | 0   |
| 0.0063 | 0.0000 | 0.0743 | 20,930 | 27,167 | 0   |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0062 | 0.0000 | 0.0731 | 20,584 | 26,495 | 0   |
| 0.0062 | 0.0000 | 0.0726 | 21,667 | 25,406 | 0   |
| 0.0061 | 0.0000 | 0.0731 | 23,594 | 23,091 | 0   |
| 0.0064 | 0.0000 | 0.0719 | 22,523 | 22,434 | 0   |
| 0.0062 | 0.0000 | 0.0684 | 21,492 | 21,034 | 0   |
| 0.0062 | 0.0000 | 0.0655 | 19,643 | 21,073 | 0   |
| 0.0062 | 0.0000 | 0.0636 | 20,354 | 19,856 | 141 |
| 0.0062 | 0.0001 | 0.0646 | 21,388 | 19,732 | 471 |
| 0.0062 | 0.0001 | 0.0598 | 19,641 | 20,530 | 471 |
| 0.0062 | 0.0001 | 0.0552 | 18,494 | 19,775 | 471 |
| 0.0062 | 0.0001 | 0.0496 | 17,401 | 17,573 | 471 |
| 0.0062 | 0.0001 | 0.0470 | 14,478 | 17,878 | 471 |
| 0.0061 | 0.0001 | 0.0450 | 11,096 | 18,720 | 471 |
| 0.0060 | 0.0001 | 0.0440 | 9,762  | 18,283 | 471 |
| 0.0059 | 0.0001 | 0.0431 | 9,359  | 17,719 | 471 |
| 0.0060 | 0.0001 | 0.0439 | 9,227  | 18,147 | 471 |
| 0.0060 | 0.0000 | 0.0468 | 11,702 | 17,123 | 24  |
| 0.0057 | 0.0000 | 0.0551 | 14,152 | 20,748 | 0   |
| 0.0054 | 0.0000 | 0.0616 | 16,247 | 23,439 | 0   |
| 0.0051 | 0.0000 | 0.0639 | 16,994 | 25,268 | 0   |
| 0.0050 | 0.0000 | 0.0654 | 17,498 | 25,538 | 0   |
| 0.0050 | 0.0000 | 0.0683 | 20,415 | 25,277 | 0   |
| 0.0051 | 0.0000 | 0.0681 | 20,794 | 25,116 | 0   |
| 0.0059 | 0.0000 | 0.0678 | 18,864 | 25,891 | 0   |
| 0.0061 | 0.0000 | 0.0671 | 17,875 | 26,456 | 0   |
| 0.0062 | 0.0000 | 0.0680 | 20,001 | 24,343 | 0   |
| 0.0062 | 0.0000 | 0.0680 | 21,709 | 21,949 | 0   |
| 0.0061 | 0.0000 | 0.0665 | 20,527 | 21,289 | 0   |
| 0.0062 | 0.0000 | 0.0636 | 19,240 | 21,042 | 0   |
| 0.0058 | 0.0000 | 0.0615 | 17,925 | 21,072 | 0   |
| 0.0053 | 0.0000 | 0.0612 | 19,033 | 20,942 | 157 |
| 0.0054 | 0.0001 | 0.0623 | 19,794 | 21,743 | 471 |
| 0.0061 | 0.0001 | 0.0577 | 18,199 | 21,391 | 471 |
| 0.0060 | 0.0001 | 0.0533 | 17,644 | 19,752 | 471 |
| 0.0060 | 0.0001 | 0.0479 | 16,540 | 18,050 | 471 |
| 0.0058 | 0.0001 | 0.0454 | 13,478 | 18,846 | 471 |
| 0.0059 | 0.0001 | 0.0437 | 11,402 | 18,944 | 471 |
| 0.0060 | 0.0001 | 0.0430 | 10,181 | 18,282 | 471 |
| 0.0060 | 0.0001 | 0.0428 | 9,186  | 18,419 | 471 |
| 0.0058 | 0.0001 | 0.0434 | 9,401  | 18,534 | 471 |
| 0.0057 | 0.0000 | 0.0459 | 11,557 | 17,209 | 31  |
| 0.0057 | 0.0000 | 0.0534 | 13,828 | 20,723 | 0   |
| 0.0058 | 0.0000 | 0.0606 | 17,185 | 23,363 | 0   |
| 0.0059 | 0.0000 | 0.0644 | 19,230 | 24,768 | 0   |
| 0.0060 | 0.0000 | 0.0666 | 20,054 | 25,855 | 0   |
| 0.0060 | 0.0000 | 0.0678 | 20,026 | 25,484 | 0   |
| 0.0059 | 0.0000 | 0.0669 | 19,526 | 25,496 | 0   |
| 0.0059 | 0.0000 | 0.0667 | 18,733 | 26,075 | 0   |
| 0.0056 | 0.0000 | 0.0655 | 17,717 | 26,481 | 0   |
| 0.0057 | 0.0000 | 0.0651 | 17,719 | 24,674 | 0   |
| 0.0058 | 0.0000 | 0.0647 | 18,658 | 22,429 | 0   |
| 0.0058 | 0.0000 | 0.0633 | 19,368 | 20,822 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0058 | 0.0000 | 0.0603 | 18,647 | 19,932 | 0   |
| 0.0058 | 0.0000 | 0.0582 | 18,203 | 19,332 | 0   |
| 0.0056 | 0.0001 | 0.0582 | 18,083 | 19,397 | 165 |
| 0.0057 | 0.0001 | 0.0593 | 17,942 | 20,381 | 471 |
| 0.0056 | 0.0001 | 0.0554 | 17,518 | 20,808 | 471 |
| 0.0057 | 0.0001 | 0.0512 | 17,051 | 19,281 | 471 |
| 0.0058 | 0.0001 | 0.0466 | 16,396 | 17,444 | 471 |
| 0.0059 | 0.0001 | 0.0444 | 14,296 | 18,550 | 471 |
| 0.0061 | 0.0001 | 0.0431 | 11,642 | 19,062 | 471 |
| 0.0061 | 0.0001 | 0.0424 | 8,843  | 20,010 | 471 |
| 0.0060 | 0.0001 | 0.0418 | 7,875  | 20,227 | 471 |
| 0.0061 | 0.0001 | 0.0425 | 7,770  | 20,486 | 471 |
| 0.0060 | 0.0000 | 0.0426 | 9,441  | 17,713 | 39  |
| 0.0060 | 0.0000 | 0.0458 | 12,267 | 15,926 | 0   |
| 0.0059 | 0.0000 | 0.0523 | 14,430 | 18,317 | 0   |
| 0.0061 | 0.0000 | 0.0572 | 16,418 | 19,114 | 0   |
| 0.0060 | 0.0000 | 0.0597 | 17,046 | 20,998 | 0   |
| 0.0061 | 0.0000 | 0.0611 | 17,450 | 21,792 | 0   |
| 0.0060 | 0.0000 | 0.0611 | 20,065 | 19,863 | 0   |
| 0.0060 | 0.0000 | 0.0598 | 19,482 | 19,319 | 0   |
| 0.0054 | 0.0000 | 0.0586 | 19,230 | 19,042 | 0   |
| 0.0052 | 0.0000 | 0.0576 | 18,853 | 18,325 | 0   |
| 0.0050 | 0.0000 | 0.0575 | 19,205 | 18,115 | 0   |
| 0.0053 | 0.0000 | 0.0584 | 19,475 | 18,019 | 0   |
| 0.0061 | 0.0000 | 0.0568 | 18,393 | 17,023 | 0   |
| 0.0063 | 0.0000 | 0.0552 | 17,964 | 16,732 | 0   |
| 0.0064 | 0.0001 | 0.0552 | 20,278 | 15,235 | 181 |
| 0.0066 | 0.0001 | 0.0573 | 18,391 | 18,803 | 471 |
| 0.0068 | 0.0001 | 0.0550 | 17,561 | 20,404 | 471 |
| 0.0067 | 0.0001 | 0.0509 | 16,132 | 19,555 | 471 |
| 0.0067 | 0.0001 | 0.0474 | 16,710 | 17,522 | 471 |
| 0.0068 | 0.0001 | 0.0454 | 15,754 | 15,074 | 471 |
| 0.0068 | 0.0001 | 0.0437 | 12,680 | 15,580 | 471 |
| 0.0068 | 0.0001 | 0.0428 | 10,548 | 16,475 | 471 |
| 0.0070 | 0.0001 | 0.0426 | 9,543  | 17,117 | 471 |
| 0.0068 | 0.0001 | 0.0426 | 9,010  | 17,946 | 471 |
| 0.0068 | 0.0000 | 0.0418 | 9,751  | 15,605 | 47  |
| 0.0067 | 0.0000 | 0.0441 | 12,152 | 13,493 | 0   |
| 0.0061 | 0.0000 | 0.0483 | 14,527 | 14,496 | 0   |
| 0.0062 | 0.0000 | 0.0533 | 16,459 | 15,834 | 0   |
| 0.0063 | 0.0000 | 0.0573 | 17,897 | 17,443 | 0   |
| 0.0064 | 0.0000 | 0.0599 | 21,026 | 17,674 | 0   |
| 0.0061 | 0.0000 | 0.0604 | 20,427 | 18,878 | 0   |
| 0.0060 | 0.0000 | 0.0599 | 19,498 | 19,470 | 0   |
| 0.0067 | 0.0000 | 0.0601 | 22,140 | 16,979 | 0   |
| 0.0070 | 0.0000 | 0.0603 | 20,884 | 16,997 | 0   |
| 0.0069 | 0.0000 | 0.0619 | 20,098 | 18,131 | 0   |
| 0.0070 | 0.0000 | 0.0626 | 20,058 | 18,681 | 0   |
| 0.0064 | 0.0000 | 0.0605 | 20,364 | 18,051 | 0   |
| 0.0062 | 0.0000 | 0.0597 | 20,145 | 17,604 | 0   |
| 0.0059 | 0.0001 | 0.0599 | 22,751 | 15,739 | 189 |
| 0.0059 | 0.0001 | 0.0625 | 23,585 | 17,806 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0060 | 0.0001 | 0.0592 | 23,010 | 17,862 | 471 |
| 0.0060 | 0.0001 | 0.0538 | 22,129 | 16,377 | 471 |
| 0.0063 | 0.0001 | 0.0494 | 19,071 | 16,474 | 471 |
| 0.0069 | 0.0001 | 0.0470 | 16,497 | 14,892 | 471 |
| 0.0068 | 0.0001 | 0.0456 | 13,630 | 16,117 | 471 |
| 0.0071 | 0.0001 | 0.0448 | 10,649 | 16,864 | 471 |
| 0.0072 | 0.0001 | 0.0449 | 10,202 | 17,006 | 471 |
| 0.0070 | 0.0001 | 0.0452 | 10,191 | 16,966 | 471 |
| 0.0065 | 0.0000 | 0.0480 | 12,247 | 16,060 | 63  |
| 0.0063 | 0.0000 | 0.0561 | 15,305 | 19,266 | 0   |
| 0.0064 | 0.0000 | 0.0642 | 17,751 | 22,714 | 0   |
| 0.0068 | 0.0000 | 0.0702 | 21,527 | 23,832 | 0   |
| 0.0073 | 0.0000 | 0.0733 | 20,803 | 25,080 | 0   |
| 0.0075 | 0.0000 | 0.0676 | 18,586 | 23,993 | 0   |
| 0.0074 | 0.0000 | 0.0728 | 22,770 | 24,616 | 0   |
| 0.0074 | 0.0000 | 0.0779 | 21,363 | 27,957 | 0   |
| 0.0073 | 0.0000 | 0.0771 | 21,445 | 27,661 | 0   |
| 0.0073 | 0.0000 | 0.0776 | 23,005 | 25,787 | 0   |
| 0.0072 | 0.0000 | 0.0772 | 23,947 | 23,640 | 0   |
| 0.0070 | 0.0000 | 0.0748 | 23,521 | 22,477 | 0   |
| 0.0072 | 0.0000 | 0.0709 | 20,626 | 21,685 | 0   |
| 0.0068 | 0.0000 | 0.0691 | 21,737 | 21,035 | 0   |
| 0.0068 | 0.0001 | 0.0689 | 22,195 | 20,827 | 204 |
| 0.0069 | 0.0001 | 0.0669 | 22,214 | 20,581 | 471 |
| 0.0071 | 0.0001 | 0.0619 | 20,380 | 21,048 | 471 |
| 0.0070 | 0.0001 | 0.0576 | 20,524 | 19,513 | 471 |
| 0.0069 | 0.0001 | 0.0524 | 17,949 | 18,555 | 471 |
| 0.0071 | 0.0001 | 0.0502 | 15,649 | 17,395 | 471 |
| 0.0071 | 0.0001 | 0.0477 | 12,261 | 17,699 | 471 |
| 0.0069 | 0.0001 | 0.0469 | 10,537 | 18,382 | 471 |
| 0.0070 | 0.0001 | 0.0468 | 10,434 | 17,806 | 471 |
| 0.0069 | 0.0001 | 0.0475 | 10,387 | 18,200 | 471 |
| 0.0070 | 0.0000 | 0.0514 | 13,220 | 17,087 | 71  |
| 0.0071 | 0.0000 | 0.0587 | 15,137 | 20,710 | 0   |
| 0.0073 | 0.0000 | 0.0662 | 16,713 | 24,810 | 0   |
| 0.0073 | 0.0000 | 0.0710 | 18,814 | 25,887 | 0   |
| 0.0073 | 0.0000 | 0.0737 | 19,247 | 27,190 | 0   |
| 0.0072 | 0.0000 | 0.0758 | 21,955 | 26,757 | 0   |
| 0.0072 | 0.0000 | 0.0753 | 22,558 | 25,860 | 0   |
| 0.0070 | 0.0000 | 0.0750 | 21,182 | 26,323 | 0   |
| 0.0070 | 0.0000 | 0.0734 | 20,477 | 25,890 | 0   |
| 0.0070 | 0.0000 | 0.0740 | 21,856 | 25,074 | 0   |
| 0.0069 | 0.0000 | 0.0740 | 23,479 | 22,809 | 0   |
| 0.0068 | 0.0000 | 0.0725 | 22,092 | 22,507 | 0   |
| 0.0068 | 0.0000 | 0.0687 | 21,050 | 20,919 | 0   |
| 0.0067 | 0.0000 | 0.0662 | 19,434 | 20,947 | 0   |
| 0.0067 | 0.0001 | 0.0651 | 20,586 | 19,678 | 212 |
| 0.0065 | 0.0001 | 0.0646 | 21,339 | 19,145 | 471 |
| 0.0067 | 0.0001 | 0.0603 | 19,389 | 20,130 | 471 |
| 0.0069 | 0.0001 | 0.0564 | 18,524 | 19,532 | 471 |
| 0.0068 | 0.0001 | 0.0510 | 17,623 | 17,545 | 471 |
| 0.0069 | 0.0001 | 0.0488 | 15,208 | 17,171 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0001 | 0.0468 | 11,793 | 17,820 | 471 |
| 0.0071 | 0.0001 | 0.0458 | 10,011 | 18,321 | 471 |
| 0.0072 | 0.0001 | 0.0455 | 9,852  | 17,727 | 471 |
| 0.0073 | 0.0001 | 0.0466 | 9,809  | 18,150 | 471 |
| 0.0072 | 0.0000 | 0.0498 | 12,465 | 17,032 | 79  |
| 0.0069 | 0.0000 | 0.0571 | 14,537 | 20,577 | 0   |
| 0.0071 | 0.0000 | 0.0634 | 15,803 | 24,325 | 0   |
| 0.0073 | 0.0000 | 0.0665 | 17,227 | 24,942 | 0   |
| 0.0072 | 0.0000 | 0.0685 | 17,466 | 26,063 | 0   |
| 0.0074 | 0.0000 | 0.0716 | 20,393 | 25,834 | 0   |
| 0.0076 | 0.0000 | 0.0711 | 20,974 | 24,856 | 0   |
| 0.0073 | 0.0000 | 0.0705 | 19,512 | 25,311 | 0   |
| 0.0076 | 0.0000 | 0.0697 | 18,919 | 25,043 | 0   |
| 0.0076 | 0.0000 | 0.0699 | 20,170 | 24,091 | 0   |
| 0.0076 | 0.0000 | 0.0701 | 21,883 | 21,797 | 0   |
| 0.0073 | 0.0000 | 0.0689 | 20,653 | 21,575 | 0   |
| 0.0073 | 0.0000 | 0.0657 | 19,884 | 20,106 | 0   |
| 0.0073 | 0.0000 | 0.0633 | 18,354 | 19,872 | 0   |
| 0.0073 | 0.0001 | 0.0635 | 19,790 | 19,195 | 228 |
| 0.0074 | 0.0001 | 0.0638 | 20,703 | 18,842 | 471 |
| 0.0074 | 0.0001 | 0.0588 | 18,570 | 19,803 | 471 |
| 0.0076 | 0.0001 | 0.0549 | 17,672 | 19,259 | 471 |
| 0.0075 | 0.0001 | 0.0503 | 17,066 | 17,393 | 471 |
| 0.0076 | 0.0001 | 0.0470 | 14,532 | 16,307 | 471 |
| 0.0075 | 0.0001 | 0.0453 | 11,214 | 17,211 | 471 |
| 0.0075 | 0.0001 | 0.0446 | 9,502  | 17,820 | 471 |
| 0.0073 | 0.0001 | 0.0443 | 9,460  | 17,307 | 471 |
| 0.0073 | 0.0001 | 0.0456 | 9,493  | 17,822 | 471 |
| 0.0074 | 0.0000 | 0.0493 | 12,245 | 16,758 | 86  |
| 0.0074 | 0.0000 | 0.0563 | 14,167 | 20,187 | 0   |
| 0.0076 | 0.0000 | 0.0634 | 15,693 | 24,035 | 0   |
| 0.0075 | 0.0000 | 0.0673 | 17,476 | 25,042 | 0   |
| 0.0074 | 0.0000 | 0.0684 | 17,402 | 25,917 | 0   |
| 0.0074 | 0.0000 | 0.0707 | 20,114 | 25,563 | 0   |
| 0.0074 | 0.0000 | 0.0701 | 20,712 | 24,574 | 0   |
| 0.0075 | 0.0000 | 0.0707 | 19,523 | 25,333 | 0   |
| 0.0074 | 0.0000 | 0.0702 | 19,117 | 25,217 | 0   |
| 0.0074 | 0.0000 | 0.0699 | 20,241 | 24,169 | 0   |
| 0.0074 | 0.0000 | 0.0693 | 21,700 | 21,576 | 0   |
| 0.0074 | 0.0000 | 0.0681 | 20,367 | 21,343 | 0   |
| 0.0074 | 0.0000 | 0.0649 | 19,556 | 19,911 | 0   |
| 0.0071 | 0.0000 | 0.0632 | 18,245 | 20,226 | 0   |
| 0.0071 | 0.0001 | 0.0630 | 19,614 | 19,303 | 236 |
| 0.0071 | 0.0001 | 0.0620 | 20,258 | 18,384 | 471 |
| 0.0073 | 0.0001 | 0.0581 | 18,478 | 19,508 | 471 |
| 0.0073 | 0.0001 | 0.0543 | 17,728 | 18,872 | 471 |
| 0.0073 | 0.0001 | 0.0495 | 17,031 | 16,998 | 471 |
| 0.0073 | 0.0001 | 0.0471 | 14,016 | 17,544 | 471 |
| 0.0072 | 0.0001 | 0.0455 | 12,048 | 17,746 | 471 |
| 0.0074 | 0.0001 | 0.0449 | 10,810 | 17,145 | 471 |
| 0.0072 | 0.0001 | 0.0442 | 9,738  | 17,259 | 471 |
| 0.0064 | 0.0001 | 0.0453 | 10,291 | 17,731 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0062 | 0.0000 | 0.0487 | 12,585 | 16,902 | 94  |
| 0.0063 | 0.0000 | 0.0556 | 14,842 | 20,006 | 0   |
| 0.0052 | 0.0000 | 0.0616 | 18,218 | 22,425 | 0   |
| 0.0052 | 0.0000 | 0.0661 | 20,498 | 23,961 | 0   |
| 0.0052 | 0.0000 | 0.0685 | 21,369 | 25,119 | 0   |
| 0.0053 | 0.0000 | 0.0704 | 21,428 | 25,209 | 0   |
| 0.0052 | 0.0000 | 0.0700 | 20,988 | 25,369 | 0   |
| 0.0054 | 0.0000 | 0.0698 | 20,096 | 25,931 | 0   |
| 0.0055 | 0.0000 | 0.0685 | 19,031 | 25,897 | 0   |
| 0.0059 | 0.0000 | 0.0670 | 18,540 | 23,857 | 0   |
| 0.0061 | 0.0000 | 0.0660 | 18,930 | 21,801 | 0   |
| 0.0063 | 0.0000 | 0.0637 | 19,014 | 20,156 | 0   |
| 0.0065 | 0.0000 | 0.0609 | 18,179 | 19,405 | 0   |
| 0.0064 | 0.0000 | 0.0600 | 18,324 | 19,105 | 0   |
| 0.0066 | 0.0001 | 0.0602 | 18,149 | 18,988 | 251 |
| 0.0068 | 0.0001 | 0.0599 | 17,781 | 19,294 | 471 |
| 0.0070 | 0.0001 | 0.0562 | 17,371 | 19,467 | 471 |
| 0.0070 | 0.0001 | 0.0528 | 17,378 | 18,083 | 471 |
| 0.0069 | 0.0001 | 0.0483 | 16,837 | 16,459 | 471 |
| 0.0069 | 0.0001 | 0.0455 | 14,091 | 18,601 | 471 |
| 0.0066 | 0.0001 | 0.0436 | 11,478 | 18,975 | 471 |
| 0.0060 | 0.0001 | 0.0421 | 8,652  | 19,831 | 471 |
| 0.0058 | 0.0001 | 0.0414 | 7,920  | 19,721 | 471 |
| 0.0060 | 0.0001 | 0.0426 | 8,047  | 19,751 | 471 |
| 0.0058 | 0.0000 | 0.0432 | 9,843  | 17,252 | 110 |
| 0.0058 | 0.0000 | 0.0465 | 12,705 | 15,573 | 0   |
| 0.0059 | 0.0000 | 0.0523 | 14,615 | 17,582 | 0   |
| 0.0059 | 0.0000 | 0.0571 | 16,564 | 18,515 | 0   |
| 0.0059 | 0.0000 | 0.0597 | 17,146 | 20,360 | 0   |
| 0.0061 | 0.0000 | 0.0611 | 17,494 | 21,104 | 0   |
| 0.0061 | 0.0000 | 0.0615 | 20,052 | 19,412 | 0   |
| 0.0065 | 0.0000 | 0.0610 | 19,629 | 18,996 | 0   |
| 0.0068 | 0.0000 | 0.0602 | 19,219 | 18,583 | 0   |
| 0.0068 | 0.0000 | 0.0600 | 18,833 | 18,296 | 0   |
| 0.0065 | 0.0000 | 0.0601 | 19,293 | 18,114 | 0   |
| 0.0066 | 0.0000 | 0.0601 | 19,183 | 17,962 | 0   |
| 0.0067 | 0.0000 | 0.0583 | 18,214 | 17,279 | 0   |
| 0.0065 | 0.0000 | 0.0560 | 17,569 | 16,763 | 0   |
| 0.0063 | 0.0001 | 0.0564 | 20,286 | 15,301 | 259 |
| 0.0063 | 0.0001 | 0.0577 | 18,214 | 18,638 | 471 |
| 0.0065 | 0.0001 | 0.0552 | 17,455 | 19,869 | 471 |
| 0.0066 | 0.0001 | 0.0510 | 16,197 | 18,846 | 471 |
| 0.0061 | 0.0001 | 0.0479 | 17,134 | 17,106 | 471 |
| 0.0058 | 0.0001 | 0.0458 | 16,707 | 14,025 | 471 |
| 0.0058 | 0.0001 | 0.0440 | 13,661 | 14,504 | 471 |
| 0.0060 | 0.0001 | 0.0430 | 11,520 | 15,250 | 471 |
| 0.0058 | 0.0001 | 0.0424 | 10,553 | 15,783 | 471 |
| 0.0056 | 0.0001 | 0.0425 | 10,122 | 16,489 | 471 |
| 0.0057 | 0.0000 | 0.0423 | 10,781 | 14,650 | 118 |
| 0.0058 | 0.0000 | 0.0446 | 12,973 | 13,067 | 0   |
| 0.0059 | 0.0000 | 0.0491 | 15,109 | 14,062 | 0   |
| 0.0059 | 0.0000 | 0.0540 | 17,013 | 15,343 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0058 | 0.0000 | 0.0571 | 18,322 | 16,532 | 0   |
| 0.0060 | 0.0000 | 0.0593 | 21,254 | 16,586 | 0   |
| 0.0057 | 0.0000 | 0.0598 | 20,674 | 17,666 | 0   |
| 0.0058 | 0.0000 | 0.0605 | 20,061 | 18,583 | 0   |
| 0.0064 | 0.0000 | 0.0599 | 22,272 | 16,138 | 0   |
| 0.0065 | 0.0000 | 0.0603 | 21,097 | 16,339 | 0   |
| 0.0065 | 0.0000 | 0.0620 | 20,276 | 17,480 | 0   |
| 0.0065 | 0.0000 | 0.0622 | 20,110 | 17,856 | 0   |
| 0.0064 | 0.0000 | 0.0598 | 20,065 | 17,023 | 0   |
| 0.0064 | 0.0000 | 0.0583 | 19,624 | 16,379 | 0   |
| 0.0064 | 0.0001 | 0.0599 | 22,513 | 14,880 | 275 |
| 0.0065 | 0.0001 | 0.0613 | 23,255 | 16,310 | 471 |
| 0.0063 | 0.0001 | 0.0574 | 22,608 | 16,108 | 471 |
| 0.0063 | 0.0001 | 0.0524 | 22,020 | 14,637 | 471 |
| 0.0065 | 0.0001 | 0.0480 | 19,236 | 14,234 | 471 |
| 0.0063 | 0.0001 | 0.0453 | 16,192 | 14,579 | 471 |
| 0.0067 | 0.0001 | 0.0443 | 13,274 | 15,730 | 471 |
| 0.0068 | 0.0001 | 0.0437 | 10,397 | 16,554 | 471 |
| 0.0067 | 0.0001 | 0.0436 | 9,952  | 16,764 | 471 |
| 0.0066 | 0.0001 | 0.0446 | 9,982  | 17,192 | 471 |
| 0.0066 | 0.0000 | 0.0477 | 11,983 | 16,161 | 126 |
| 0.0065 | 0.0000 | 0.0554 | 14,889 | 19,301 | 0   |
| 0.0065 | 0.0000 | 0.0631 | 17,187 | 22,696 | 0   |
| 0.0066 | 0.0000 | 0.0680 | 20,752 | 23,507 | 0   |
| 0.0067 | 0.0000 | 0.0713 | 20,225 | 24,887 | 0   |
| 0.0067 | 0.0000 | 0.0736 | 20,683 | 26,046 | 0   |
| 0.0067 | 0.0000 | 0.0740 | 23,262 | 25,423 | 0   |
| 0.0069 | 0.0000 | 0.0739 | 20,050 | 27,336 | 0   |
| 0.0069 | 0.0000 | 0.0736 | 20,249 | 27,176 | 0   |
| 0.0070 | 0.0000 | 0.0737 | 21,706 | 25,188 | 0   |
| 0.0066 | 0.0000 | 0.0735 | 22,811 | 23,078 | 0   |
| 0.0068 | 0.0000 | 0.0724 | 22,696 | 22,148 | 0   |
| 0.0070 | 0.0000 | 0.0689 | 19,939 | 21,452 | 0   |
| 0.0070 | 0.0000 | 0.0666 | 20,741 | 20,621 | 0   |
| 0.0062 | 0.0001 | 0.0664 | 21,402 | 20,611 | 291 |
| 0.0062 | 0.0001 | 0.0662 | 22,043 | 20,883 | 471 |
| 0.0063 | 0.0001 | 0.0612 | 20,203 | 21,470 | 471 |
| 0.0064 | 0.0001 | 0.0565 | 20,161 | 19,799 | 471 |
| 0.0064 | 0.0001 | 0.0507 | 17,523 | 18,398 | 471 |
| 0.0064 | 0.0001 | 0.0480 | 15,033 | 17,320 | 471 |
| 0.0067 | 0.0001 | 0.0459 | 11,495 | 17,973 | 471 |
| 0.0071 | 0.0001 | 0.0451 | 9,609  | 18,467 | 471 |
| 0.0070 | 0.0001 | 0.0448 | 9,546  | 17,852 | 471 |
| 0.0070 | 0.0001 | 0.0460 | 9,552  | 18,333 | 471 |
| 0.0071 | 0.0000 | 0.0495 | 12,269 | 17,091 | 134 |
| 0.0070 | 0.0000 | 0.0567 | 14,275 | 20,663 | 0   |
| 0.0070 | 0.0000 | 0.0633 | 15,717 | 24,502 | 0   |
| 0.0069 | 0.0000 | 0.0676 | 17,645 | 25,459 | 0   |
| 0.0067 | 0.0000 | 0.0701 | 18,070 | 26,758 | 0   |
| 0.0069 | 0.0000 | 0.0731 | 20,977 | 26,598 | 0   |
| 0.0069 | 0.0000 | 0.0736 | 21,721 | 26,294 | 0   |
| 0.0069 | 0.0000 | 0.0741 | 20,552 | 26,995 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0000 | 0.0737 | 20,169 | 26,740 | 0   |
| 0.0070 | 0.0000 | 0.0735 | 21,303 | 25,659 | 0   |
| 0.0070 | 0.0000 | 0.0727 | 22,735 | 23,040 | 0   |
| 0.0071 | 0.0000 | 0.0720 | 21,683 | 22,614 | 0   |
| 0.0070 | 0.0000 | 0.0683 | 20,860 | 20,779 | 0   |
| 0.0067 | 0.0000 | 0.0670 | 19,621 | 21,284 | 0   |
| 0.0068 | 0.0001 | 0.0666 | 20,791 | 20,347 | 299 |
| 0.0070 | 0.0001 | 0.0643 | 20,854 | 19,414 | 471 |
| 0.0070 | 0.0001 | 0.0595 | 18,729 | 20,509 | 471 |
| 0.0071 | 0.0001 | 0.0555 | 17,875 | 19,866 | 471 |
| 0.0072 | 0.0001 | 0.0504 | 17,130 | 17,693 | 471 |
| 0.0071 | 0.0001 | 0.0479 | 14,421 | 17,758 | 471 |
| 0.0071 | 0.0001 | 0.0464 | 11,217 | 18,618 | 471 |
| 0.0072 | 0.0001 | 0.0459 | 9,975  | 18,350 | 471 |
| 0.0071 | 0.0001 | 0.0458 | 9,776  | 18,183 | 471 |
| 0.0071 | 0.0001 | 0.0472 | 9,876  | 18,724 | 471 |
| 0.0070 | 0.0000 | 0.0511 | 12,731 | 17,748 | 149 |
| 0.0070 | 0.0000 | 0.0588 | 15,020 | 21,124 | 0   |
| 0.0070 | 0.0000 | 0.0650 | 16,923 | 23,582 | 0   |
| 0.0070 | 0.0000 | 0.0694 | 18,154 | 25,977 | 0   |
| 0.0071 | 0.0000 | 0.0715 | 18,598 | 26,660 | 0   |
| 0.0071 | 0.0000 | 0.0740 | 21,520 | 26,077 | 0   |
| 0.0072 | 0.0000 | 0.0745 | 22,130 | 26,018 | 0   |
| 0.0072 | 0.0000 | 0.0752 | 20,902 | 26,970 | 0   |
| 0.0072 | 0.0000 | 0.0754 | 20,197 | 28,104 | 0   |
| 0.0072 | 0.0000 | 0.0760 | 22,096 | 26,175 | 0   |
| 0.0071 | 0.0000 | 0.0761 | 23,738 | 23,948 | 0   |
| 0.0072 | 0.0000 | 0.0742 | 22,292 | 23,315 | 0   |
| 0.0070 | 0.0000 | 0.0702 | 20,795 | 22,590 | 0   |
| 0.0068 | 0.0000 | 0.0674 | 19,244 | 22,409 | 0   |
| 0.0068 | 0.0001 | 0.0695 | 20,931 | 22,697 | 314 |
| 0.0067 | 0.0001 | 0.0689 | 21,208 | 23,223 | 471 |
| 0.0069 | 0.0001 | 0.0636 | 19,447 | 22,893 | 471 |
| 0.0070 | 0.0001 | 0.0587 | 18,853 | 20,919 | 471 |
| 0.0069 | 0.0001 | 0.0532 | 17,785 | 19,205 | 471 |
| 0.0070 | 0.0001 | 0.0504 | 15,989 | 17,068 | 471 |
| 0.0069 | 0.0001 | 0.0482 | 12,542 | 17,791 | 471 |
| 0.0068 | 0.0001 | 0.0464 | 10,498 | 18,139 | 471 |
| 0.0067 | 0.0001 | 0.0457 | 10,279 | 17,468 | 471 |
| 0.0066 | 0.0001 | 0.0466 | 10,240 | 17,920 | 471 |
| 0.0070 | 0.0000 | 0.0499 | 12,662 | 16,721 | 157 |
| 0.0071 | 0.0000 | 0.0570 | 14,636 | 20,172 | 0   |
| 0.0073 | 0.0000 | 0.0629 | 15,788 | 23,681 | 0   |
| 0.0071 | 0.0000 | 0.0648 | 17,006 | 23,966 | 0   |
| 0.0072 | 0.0000 | 0.0671 | 17,312 | 25,128 | 0   |
| 0.0073 | 0.0000 | 0.0691 | 19,932 | 24,657 | 0   |
| 0.0073 | 0.0000 | 0.0689 | 20,472 | 24,092 | 0   |
| 0.0073 | 0.0000 | 0.0692 | 19,184 | 24,781 | 0   |
| 0.0074 | 0.0000 | 0.0690 | 18,821 | 24,832 | 0   |
| 0.0074 | 0.0000 | 0.0695 | 20,128 | 23,982 | 0   |
| 0.0073 | 0.0000 | 0.0692 | 21,704 | 21,644 | 0   |
| 0.0072 | 0.0000 | 0.0672 | 20,345 | 20,727 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0000 | 0.0641 | 19,567 | 19,241 | 0   |
| 0.0073 | 0.0000 | 0.0624 | 18,114 | 19,588 | 0   |
| 0.0073 | 0.0001 | 0.0629 | 19,543 | 18,902 | 330 |
| 0.0074 | 0.0001 | 0.0629 | 20,505 | 18,483 | 471 |
| 0.0074 | 0.0001 | 0.0579 | 18,435 | 19,222 | 471 |
| 0.0075 | 0.0001 | 0.0542 | 17,699 | 18,548 | 471 |
| 0.0073 | 0.0001 | 0.0489 | 16,964 | 16,475 | 471 |
| 0.0073 | 0.0001 | 0.0464 | 14,203 | 16,463 | 471 |
| 0.0074 | 0.0001 | 0.0450 | 12,224 | 16,645 | 471 |
| 0.0074 | 0.0001 | 0.0441 | 10,908 | 16,193 | 471 |
| 0.0073 | 0.0001 | 0.0438 | 9,906  | 16,396 | 471 |
| 0.0071 | 0.0001 | 0.0447 | 10,222 | 16,680 | 471 |
| 0.0070 | 0.0001 | 0.0479 | 12,276 | 15,895 | 165 |
| 0.0071 | 0.0000 | 0.0556 | 14,836 | 19,275 | 0   |
| 0.0070 | 0.0000 | 0.0626 | 18,201 | 21,709 | 0   |
| 0.0071 | 0.0000 | 0.0660 | 20,144 | 22,822 | 0   |
| 0.0072 | 0.0000 | 0.0683 | 21,058 | 23,781 | 0   |
| 0.0072 | 0.0000 | 0.0698 | 20,993 | 23,820 | 0   |
| 0.0072 | 0.0000 | 0.0705 | 20,776 | 24,336 | 0   |
| 0.0072 | 0.0000 | 0.0703 | 19,994 | 24,887 | 0   |
| 0.0072 | 0.0000 | 0.0690 | 18,880 | 25,120 | 0   |
| 0.0073 | 0.0000 | 0.0680 | 18,575 | 23,373 | 0   |
| 0.0074 | 0.0000 | 0.0665 | 18,930 | 21,073 | 0   |
| 0.0072 | 0.0000 | 0.0645 | 19,255 | 19,587 | 0   |
| 0.0071 | 0.0000 | 0.0616 | 18,452 | 18,953 | 0   |
| 0.0066 | 0.0000 | 0.0598 | 18,430 | 18,519 | 0   |
| 0.0066 | 0.0001 | 0.0600 | 18,264 | 18,337 | 338 |
| 0.0066 | 0.0001 | 0.0594 | 17,954 | 18,604 | 471 |
| 0.0066 | 0.0001 | 0.0559 | 17,808 | 18,687 | 471 |
| 0.0067 | 0.0001 | 0.0527 | 17,799 | 17,320 | 471 |
| 0.0068 | 0.0001 | 0.0474 | 16,890 | 15,485 | 471 |
| 0.0069 | 0.0001 | 0.0450 | 14,024 | 18,167 | 471 |
| 0.0070 | 0.0001 | 0.0430 | 11,271 | 18,526 | 471 |
| 0.0071 | 0.0001 | 0.0424 | 8,756  | 18,963 | 471 |
| 0.0069 | 0.0001 | 0.0427 | 8,517  | 18,682 | 471 |
| 0.0069 | 0.0001 | 0.0430 | 8,464  | 18,574 | 471 |
| 0.0067 | 0.0001 | 0.0434 | 9,992  | 16,207 | 173 |
| 0.0064 | 0.0000 | 0.0466 | 12,792 | 14,897 | 0   |
| 0.0065 | 0.0000 | 0.0517 | 14,481 | 16,682 | 0   |
| 0.0068 | 0.0000 | 0.0561 | 16,167 | 17,435 | 0   |
| 0.0068 | 0.0000 | 0.0583 | 16,708 | 19,119 | 0   |
| 0.0065 | 0.0000 | 0.0593 | 17,048 | 19,973 | 0   |
| 0.0066 | 0.0000 | 0.0594 | 19,434 | 18,302 | 0   |
| 0.0065 | 0.0000 | 0.0589 | 19,134 | 18,019 | 0   |
| 0.0063 | 0.0000 | 0.0581 | 18,819 | 17,804 | 0   |
| 0.0067 | 0.0000 | 0.0574 | 18,332 | 16,861 | 0   |
| 0.0071 | 0.0000 | 0.0581 | 18,788 | 16,701 | 0   |
| 0.0069 | 0.0000 | 0.0582 | 18,732 | 16,752 | 0   |
| 0.0071 | 0.0000 | 0.0562 | 17,683 | 15,985 | 0   |
| 0.0068 | 0.0000 | 0.0542 | 17,185 | 15,518 | 0   |
| 0.0070 | 0.0001 | 0.0561 | 20,223 | 14,331 | 354 |
| 0.0070 | 0.0001 | 0.0566 | 18,056 | 17,293 | 471 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0001 | 0.0535 | 17,270 | 18,344 | 471 |
| 0.0070 | 0.0001 | 0.0503 | 16,238 | 17,739 | 471 |
| 0.0068 | 0.0001 | 0.0468 | 16,930 | 15,809 | 471 |
| 0.0068 | 0.0001 | 0.0448 | 15,566 | 14,555 | 471 |
| 0.0070 | 0.0001 | 0.0437 | 12,674 | 15,132 | 471 |
| 0.0070 | 0.0001 | 0.0427 | 10,654 | 15,826 | 471 |
| 0.0069 | 0.0001 | 0.0421 | 9,627  | 16,373 | 471 |
| 0.0069 | 0.0001 | 0.0424 | 9,225  | 17,135 | 471 |
| 0.0070 | 0.0001 | 0.0423 | 9,965  | 14,985 | 189 |
| 0.0067 | 0.0000 | 0.0442 | 12,272 | 13,144 | 0   |
| 0.0068 | 0.0000 | 0.0487 | 14,531 | 14,131 | 0   |
| 0.0067 | 0.0000 | 0.0529 | 16,218 | 15,230 | 0   |
| 0.0065 | 0.0000 | 0.0559 | 17,437 | 16,522 | 0   |
| 0.0065 | 0.0000 | 0.0583 | 20,412 | 16,983 | 0   |
| 0.0065 | 0.0000 | 0.0590 | 19,778 | 18,114 | 0   |
| 0.0065 | 0.0000 | 0.0588 | 18,880 | 18,710 | 0   |
| 0.0064 | 0.0000 | 0.0586 | 21,518 | 16,423 | 0   |
| 0.0066 | 0.0000 | 0.0593 | 20,475 | 16,646 | 0   |
| 0.0065 | 0.0000 | 0.0610 | 19,633 | 17,815 | 0   |
| 0.0064 | 0.0000 | 0.0606 | 19,468 | 17,794 | 0   |
| 0.0064 | 0.0000 | 0.0578 | 19,233 | 16,844 | 0   |
| 0.0064 | 0.0000 | 0.0575 | 19,170 | 16,432 | 0   |
| 0.0065 | 0.0001 | 0.0599 | 22,310 | 14,993 | 369 |
| 0.0066 | 0.0001 | 0.0593 | 22,296 | 16,253 | 471 |
| 0.0065 | 0.0001 | 0.0549 | 21,405 | 16,057 | 471 |
| 0.0065 | 0.0001 | 0.0501 | 20,831 | 14,682 | 471 |
| 0.0067 | 0.0001 | 0.0467 | 18,246 | 14,920 | 471 |
| 0.0068 | 0.0001 | 0.0451 | 15,608 | 15,084 | 471 |
| 0.0068 | 0.0001 | 0.0440 | 12,823 | 16,259 | 471 |
| 0.0067 | 0.0001 | 0.0436 | 10,112 | 17,172 | 471 |
| 0.0067 | 0.0001 | 0.0438 | 9,716  | 17,396 | 471 |
| 0.0067 | 0.0001 | 0.0448 | 9,732  | 17,777 | 471 |
| 0.0066 | 0.0001 | 0.0485 | 11,979 | 16,665 | 196 |
| 0.0066 | 0.0000 | 0.0556 | 14,786 | 19,643 | 0   |
| 0.0067 | 0.0000 | 0.0626 | 16,766 | 22,965 | 0   |
| 0.0068 | 0.0000 | 0.0667 | 20,025 | 23,596 | 0   |
| 0.0067 | 0.0000 | 0.0688 | 19,232 | 24,679 | 0   |
| 0.0067 | 0.0000 | 0.0703 | 19,410 | 25,513 | 0   |
| 0.0066 | 0.0000 | 0.0702 | 21,856 | 24,881 | 0   |
| 0.0061 | 0.0000 | 0.0699 | 18,786 | 26,974 | 0   |
| 0.0061 | 0.0000 | 0.0688 | 18,689 | 26,611 | 0   |
| 0.0061 | 0.0000 | 0.0695 | 20,356 | 24,815 | 0   |
| 0.0068 | 0.0000 | 0.0695 | 21,217 | 22,538 | 0   |
| 0.0068 | 0.0000 | 0.0689 | 21,282 | 21,741 | 0   |
| 0.0067 | 0.0000 | 0.0652 | 18,549 | 21,021 | 0   |
| 0.0066 | 0.0000 | 0.0624 | 19,380 | 19,869 | 0   |
| 0.0066 | 0.0001 | 0.0627 | 19,876 | 19,661 | 385 |
| 0.0066 | 0.0001 | 0.0618 | 20,302 | 19,946 | 471 |
| 0.0065 | 0.0001 | 0.0566 | 18,421 | 20,743 | 471 |
| 0.0065 | 0.0001 | 0.0525 | 18,573 | 19,283 | 471 |
| 0.0064 | 0.0001 | 0.0477 | 16,121 | 18,387 | 471 |
| 0.0065 | 0.0001 | 0.0454 | 14,036 | 16,872 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0001 | 0.0439 | 10,851 | 17,722 | 471 |
| 0.0063 | 0.0001 | 0.0436 | 9,266  | 18,492 | 471 |
| 0.0063 | 0.0001 | 0.0423 | 8,826  | 17,607 | 471 |
| 0.0063 | 0.0001 | 0.0435 | 8,901  | 18,089 | 471 |
| 0.0062 | 0.0001 | 0.0470 | 11,621 | 16,819 | 204 |
| 0.0061 | 0.0000 | 0.0545 | 13,768 | 20,473 | 0   |
| 0.0063 | 0.0000 | 0.0607 | 14,962 | 24,222 | 0   |
| 0.0064 | 0.0000 | 0.0641 | 16,598 | 24,889 | 0   |
| 0.0064 | 0.0000 | 0.0657 | 16,648 | 25,950 | 0   |
| 0.0062 | 0.0000 | 0.0667 | 19,009 | 25,207 | 0   |
| 0.0061 | 0.0000 | 0.0664 | 19,597 | 24,631 | 0   |
| 0.0062 | 0.0000 | 0.0662 | 18,183 | 25,144 | 0   |
| 0.0060 | 0.0000 | 0.0670 | 18,278 | 25,285 | 0   |
| 0.0063 | 0.0000 | 0.0685 | 19,832 | 24,692 | 0   |
| 0.0063 | 0.0000 | 0.0692 | 21,717 | 22,474 | 0   |
| 0.0063 | 0.0000 | 0.0681 | 20,501 | 22,045 | 0   |
| 0.0064 | 0.0000 | 0.0647 | 19,612 | 20,510 | 0   |
| 0.0062 | 0.0000 | 0.0627 | 18,155 | 20,768 | 0   |
| 0.0063 | 0.0001 | 0.0640 | 19,807 | 20,215 | 393 |
| 0.0066 | 0.0001 | 0.0630 | 20,359 | 19,551 | 471 |
| 0.0067 | 0.0001 | 0.0576 | 18,152 | 20,210 | 471 |
| 0.0066 | 0.0001 | 0.0533 | 17,262 | 19,497 | 471 |
| 0.0065 | 0.0001 | 0.0482 | 16,588 | 17,386 | 471 |
| 0.0065 | 0.0001 | 0.0461 | 14,322 | 16,868 | 471 |
| 0.0068 | 0.0001 | 0.0449 | 11,106 | 17,772 | 471 |
| 0.0067 | 0.0001 | 0.0443 | 9,415  | 18,429 | 471 |
| 0.0065 | 0.0001 | 0.0440 | 9,384  | 17,862 | 471 |
| 0.0066 | 0.0001 | 0.0451 | 9,398  | 18,304 | 471 |
| 0.0066 | 0.0001 | 0.0490 | 12,173 | 17,112 | 212 |
| 0.0064 | 0.0000 | 0.0561 | 14,238 | 20,740 | 0   |
| 0.0065 | 0.0000 | 0.0619 | 15,422 | 24,235 | 0   |
| 0.0068 | 0.0000 | 0.0663 | 17,224 | 25,236 | 0   |
| 0.0068 | 0.0000 | 0.0693 | 17,717 | 26,617 | 0   |
| 0.0071 | 0.0000 | 0.0721 | 20,571 | 26,205 | 0   |
| 0.0069 | 0.0000 | 0.0724 | 21,420 | 25,819 | 0   |
| 0.0069 | 0.0000 | 0.0735 | 20,370 | 26,698 | 0   |
| 0.0069 | 0.0000 | 0.0741 | 20,296 | 26,955 | 0   |
| 0.0069 | 0.0000 | 0.0736 | 21,330 | 25,797 | 0   |
| 0.0070 | 0.0000 | 0.0744 | 23,297 | 23,501 | 0   |
| 0.0069 | 0.0000 | 0.0734 | 22,119 | 23,110 | 0   |
| 0.0068 | 0.0000 | 0.0713 | 21,716 | 21,965 | 0   |
| 0.0068 | 0.0000 | 0.0708 | 20,819 | 22,315 | 0   |
| 0.0069 | 0.0001 | 0.0707 | 21,982 | 21,353 | 409 |
| 0.0071 | 0.0001 | 0.0683 | 22,123 | 20,498 | 471 |
| 0.0072 | 0.0001 | 0.0629 | 19,760 | 21,375 | 471 |
| 0.0072 | 0.0001 | 0.0587 | 18,842 | 20,705 | 471 |
| 0.0072 | 0.0001 | 0.0534 | 18,102 | 18,499 | 471 |
| 0.0070 | 0.0001 | 0.0504 | 15,667 | 17,666 | 471 |
| 0.0071 | 0.0001 | 0.0488 | 12,393 | 18,524 | 471 |
| 0.0071 | 0.0001 | 0.0480 | 10,634 | 19,125 | 471 |
| 0.0072 | 0.0001 | 0.0481 | 10,621 | 18,581 | 471 |
| 0.0072 | 0.0001 | 0.0499 | 10,799 | 19,206 | 471 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0001 | 0.0549 | 13,983 | 18,383 | 228 |
| 0.0070 | 0.0000 | 0.0626 | 16,234 | 22,195 | 0   |
| 0.0069 | 0.0000 | 0.0689 | 17,669 | 25,690 | 0   |
| 0.0069 | 0.0000 | 0.0733 | 19,652 | 26,673 | 0   |
| 0.0062 | 0.0000 | 0.0761 | 20,290 | 28,253 | 0   |
| 0.0062 | 0.0000 | 0.0791 | 23,262 | 28,044 | 0   |
| 0.0061 | 0.0000 | 0.0790 | 23,927 | 27,529 | 0   |
| 0.0062 | 0.0000 | 0.0791 | 22,490 | 28,325 | 0   |
| 0.0060 | 0.0000 | 0.0786 | 22,163 | 28,150 | 0   |
| 0.0067 | 0.0000 | 0.0787 | 23,179 | 26,957 | 0   |
| 0.0068 | 0.0000 | 0.0784 | 24,813 | 24,259 | 0   |
| 0.0072 | 0.0000 | 0.0770 | 23,413 | 23,613 | 0   |
| 0.0071 | 0.0000 | 0.0740 | 22,743 | 22,209 | 0   |
| 0.0069 | 0.0000 | 0.0730 | 21,554 | 22,821 | 0   |
| 0.0069 | 0.0001 | 0.0736 | 22,979 | 22,089 | 424 |
| 0.0063 | 0.0001 | 0.0710 | 23,300 | 21,268 | 471 |
| 0.0063 | 0.0001 | 0.0658 | 21,091 | 22,115 | 471 |
| 0.0064 | 0.0001 | 0.0611 | 20,049 | 21,276 | 471 |
| 0.0063 | 0.0001 | 0.0551 | 19,077 | 18,944 | 471 |
| 0.0069 | 0.0001 | 0.0524 | 16,500 | 18,796 | 471 |
| 0.0070 | 0.0001 | 0.0507 | 14,200 | 18,887 | 471 |
| 0.0070 | 0.0001 | 0.0495 | 12,818 | 18,243 | 471 |
| 0.0070 | 0.0001 | 0.0492 | 11,956 | 18,236 | 471 |
| 0.0070 | 0.0001 | 0.0507 | 12,383 | 18,631 | 471 |
| 0.0070 | 0.0001 | 0.0554 | 15,017 | 17,948 | 236 |
| 0.0070 | 0.0000 | 0.0628 | 17,848 | 21,168 | 0   |
| 0.0070 | 0.0000 | 0.0706 | 21,302 | 24,041 | 0   |
| 0.0069 | 0.0000 | 0.0755 | 23,551 | 25,960 | 0   |
| 0.0067 | 0.0000 | 0.0780 | 24,591 | 27,069 | 0   |
| 0.0070 | 0.0000 | 0.0799 | 24,578 | 27,012 | 0   |
| 0.0071 | 0.0000 | 0.0795 | 24,006 | 27,132 | 0   |
| 0.0071 | 0.0000 | 0.0783 | 22,822 | 27,493 | 0   |
| 0.0071 | 0.0000 | 0.0767 | 21,646 | 27,469 | 0   |
| 0.0068 | 0.0000 | 0.0769 | 21,842 | 26,258 | 0   |
| 0.0066 | 0.0000 | 0.0762 | 22,535 | 24,336 | 0   |
| 0.0066 | 0.0000 | 0.0754 | 23,660 | 22,819 | 0   |
| 0.0067 | 0.0000 | 0.0720 | 22,499 | 22,036 | 0   |
| 0.0065 | 0.0000 | 0.0692 | 22,305 | 21,154 | 0   |
| 0.0066 | 0.0001 | 0.0700 | 22,288 | 21,125 | 440 |
| 0.0067 | 0.0001 | 0.0683 | 21,330 | 21,319 | 471 |
| 0.0067 | 0.0001 | 0.0627 | 20,401 | 20,866 | 471 |
| 0.0066 | 0.0001 | 0.0585 | 20,212 | 19,132 | 471 |
| 0.0066 | 0.0001 | 0.0528 | 19,107 | 17,189 | 471 |
| 0.0067 | 0.0001 | 0.0502 | 16,211 | 19,404 | 471 |
| 0.0067 | 0.0001 | 0.0484 | 13,373 | 19,910 | 471 |
| 0.0067 | 0.0001 | 0.0471 | 10,408 | 20,746 | 471 |
| 0.0065 | 0.0001 | 0.0464 | 9,866  | 20,169 | 471 |
| 0.0065 | 0.0001 | 0.0465 | 9,726  | 19,972 | 471 |
| 0.0066 | 0.0001 | 0.0469 | 11,319 | 17,336 | 244 |
| 0.0058 | 0.0000 | 0.0500 | 14,533 | 15,949 | 0   |
| 0.0056 | 0.0000 | 0.0559 | 16,484 | 18,081 | 0   |
| 0.0057 | 0.0000 | 0.0614 | 18,615 | 19,157 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0000 | 0.0645 | 19,240 | 20,844 | 0   |
| 0.0066 | 0.0000 | 0.0657 | 19,475 | 21,514 | 0   |
| 0.0065 | 0.0000 | 0.0655 | 21,835 | 19,748 | 0   |
| 0.0066 | 0.0000 | 0.0647 | 21,354 | 19,332 | 0   |
| 0.0068 | 0.0000 | 0.0638 | 20,825 | 19,067 | 0   |
| 0.0069 | 0.0000 | 0.0631 | 20,213 | 18,670 | 0   |
| 0.0068 | 0.0000 | 0.0634 | 20,791 | 18,465 | 0   |
| 0.0069 | 0.0000 | 0.0636 | 21,028 | 18,169 | 0   |
| 0.0067 | 0.0000 | 0.0605 | 19,750 | 16,991 | 0   |
| 0.0065 | 0.0000 | 0.0585 | 19,460 | 16,369 | 0   |
| 0.0065 | 0.0001 | 0.0599 | 22,239 | 15,232 | 456 |
| 0.0065 | 0.0001 | 0.0585 | 19,279 | 17,975 | 471 |
| 0.0065 | 0.0001 | 0.0554 | 18,328 | 19,144 | 471 |
| 0.0064 | 0.0001 | 0.0513 | 17,095 | 18,379 | 471 |
| 0.0064 | 0.0001 | 0.0479 | 17,672 | 16,478 | 471 |
| 0.0065 | 0.0001 | 0.0457 | 16,333 | 14,680 | 471 |
| 0.0067 | 0.0001 | 0.0450 | 13,519 | 15,376 | 471 |
| 0.0068 | 0.0001 | 0.0442 | 11,412 | 16,247 | 471 |
| 0.0067 | 0.0001 | 0.0436 | 10,426 | 16,723 | 471 |
| 0.0068 | 0.0001 | 0.0436 | 9,901  | 17,415 | 471 |
| 0.0068 | 0.0001 | 0.0445 | 11,019 | 15,524 | 251 |
| 0.0068 | 0.0000 | 0.0463 | 13,463 | 13,498 | 0   |
| 0.0069 | 0.0000 | 0.0503 | 15,473 | 14,307 | 0   |
| 0.0069 | 0.0000 | 0.0549 | 17,214 | 15,522 | 0   |
| 0.0067 | 0.0000 | 0.0587 | 18,767 | 16,924 | 0   |
| 0.0066 | 0.0000 | 0.0610 | 21,761 | 17,249 | 0   |
| 0.0065 | 0.0000 | 0.0625 | 21,378 | 18,627 | 0   |
| 0.0066 | 0.0000 | 0.0622 | 20,429 | 19,177 | 0   |
| 0.0065 | 0.0000 | 0.0614 | 22,838 | 16,777 | 0   |
| 0.0066 | 0.0000 | 0.0613 | 21,486 | 16,837 | 0   |
| 0.0064 | 0.0000 | 0.0632 | 20,833 | 18,042 | 0   |
| 0.0065 | 0.0000 | 0.0627 | 20,672 | 18,170 | 0   |
| 0.0066 | 0.0000 | 0.0604 | 20,477 | 17,365 | 0   |
| 0.0067 | 0.0000 | 0.0596 | 20,425 | 16,781 | 0   |
| 0.0066 | 0.0001 | 0.0615 | 23,389 | 15,205 | 464 |
| 0.0065 | 0.0001 | 0.0598 | 23,043 | 16,280 | 471 |
| 0.0067 | 0.0001 | 0.0562 | 22,281 | 16,175 | 471 |
| 0.0070 | 0.0001 | 0.0515 | 21,655 | 14,713 | 471 |
| 0.0070 | 0.0001 | 0.0480 | 18,940 | 15,017 | 471 |
| 0.0070 | 0.0001 | 0.0456 | 15,728 | 15,165 | 471 |
| 0.0070 | 0.0001 | 0.0444 | 12,859 | 16,452 | 471 |
| 0.0069 | 0.0001 | 0.0441 | 10,148 | 17,379 | 471 |
| 0.0066 | 0.0001 | 0.0438 | 9,716  | 17,604 | 471 |
| 0.0069 | 0.0001 | 0.0456 | 9,815  | 18,186 | 471 |
| 0.0068 | 0.0001 | 0.0497 | 12,165 | 17,121 | 267 |
| 0.0069 | 0.0000 | 0.0571 | 15,068 | 20,117 | 0   |
| 0.0069 | 0.0000 | 0.0641 | 17,106 | 23,413 | 0   |
| 0.0068 | 0.0000 | 0.0676 | 20,286 | 23,957 | 0   |
| 0.0068 | 0.0000 | 0.0701 | 19,586 | 25,080 | 0   |
| 0.0067 | 0.0000 | 0.0719 | 19,951 | 26,004 | 0   |
| 0.0067 | 0.0000 | 0.0720 | 22,401 | 25,409 | 0   |
| 0.0066 | 0.0000 | 0.0727 | 19,483 | 27,718 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0000 | 0.0723 | 19,621 | 27,763 | 0   |
| 0.0064 | 0.0000 | 0.0718 | 21,011 | 25,581 | 0   |
| 0.0063 | 0.0000 | 0.0716 | 22,133 | 23,217 | 0   |
| 0.0066 | 0.0000 | 0.0701 | 21,863 | 22,103 | 0   |
| 0.0067 | 0.0000 | 0.0668 | 19,213 | 21,476 | 0   |
| 0.0066 | 0.0000 | 0.0650 | 20,342 | 20,486 | 8   |
| 0.0065 | 0.0001 | 0.0669 | 21,267 | 20,871 | 471 |
| 0.0067 | 0.0001 | 0.0644 | 21,083 | 20,745 | 471 |
| 0.0062 | 0.0001 | 0.0591 | 19,338 | 21,585 | 471 |
| 0.0051 | 0.0001 | 0.0542 | 19,550 | 20,211 | 471 |
| 0.0050 | 0.0001 | 0.0489 | 16,943 | 19,226 | 471 |
| 0.0051 | 0.0001 | 0.0461 | 16,793 | 15,602 | 471 |
| 0.0051 | 0.0001 | 0.0447 | 13,054 | 16,784 | 471 |
| 0.0051 | 0.0001 | 0.0433 | 10,976 | 17,270 | 471 |
| 0.0052 | 0.0001 | 0.0432 | 11,112 | 16,574 | 471 |
| 0.0052 | 0.0001 | 0.0446 | 11,174 | 17,202 | 471 |
| 0.0051 | 0.0001 | 0.0491 | 14,238 | 16,476 | 275 |
| 0.0049 | 0.0000 | 0.0569 | 17,212 | 20,023 | 0   |
| 0.0051 | 0.0000 | 0.0638 | 18,586 | 23,692 | 0   |
| 0.0053 | 0.0000 | 0.0669 | 20,008 | 24,022 | 0   |
| 0.0055 | 0.0000 | 0.0691 | 20,361 | 25,061 | 0   |
| 0.0055 | 0.0000 | 0.0710 | 22,815 | 24,638 | 0   |
| 0.0055 | 0.0000 | 0.0716 | 23,416 | 24,386 | 0   |
| 0.0052 | 0.0000 | 0.0726 | 22,346 | 25,473 | 0   |
| 0.0053 | 0.0000 | 0.0726 | 21,989 | 25,486 | 0   |
| 0.0053 | 0.0000 | 0.0722 | 23,055 | 24,255 | 0   |
| 0.0054 | 0.0000 | 0.0726 | 24,893 | 22,246 | 0   |
| 0.0053 | 0.0000 | 0.0715 | 24,710 | 21,380 | 0   |
| 0.0052 | 0.0000 | 0.0689 | 23,745 | 20,297 | 0   |
| 0.0052 | 0.0000 | 0.0683 | 23,374 | 20,482 | 24  |
| 0.0052 | 0.0001 | 0.0690 | 24,925 | 19,766 | 471 |
| 0.0053 | 0.0001 | 0.0654 | 24,104 | 18,725 | 471 |
| 0.0054 | 0.0001 | 0.0598 | 21,921 | 19,016 | 471 |
| 0.0054 | 0.0001 | 0.0558 | 21,078 | 18,380 | 471 |
| 0.0053 | 0.0001 | 0.0501 | 19,704 | 16,348 | 471 |
| 0.0052 | 0.0002 | 0.0469 | 15,603 | 16,020 | 478 |
| 0.0052 | 0.0002 | 0.0451 | 12,609 | 17,092 | 478 |
| 0.0050 | 0.0002 | 0.0442 | 10,396 | 17,895 | 478 |
| 0.0050 | 0.0002 | 0.0439 | 10,746 | 17,218 | 478 |
| 0.0050 | 0.0002 | 0.0453 | 10,772 | 18,181 | 478 |
| 0.0050 | 0.0001 | 0.0493 | 12,118 | 20,374 | 287 |
| 0.0049 | 0.0000 | 0.0560 | 15,492 | 22,877 | 0   |
| 0.0050 | 0.0000 | 0.0620 | 17,705 | 23,762 | 0   |
| 0.0051 | 0.0000 | 0.0645 | 20,290 | 23,440 | 0   |
| 0.0050 | 0.0000 | 0.0669 | 19,722 | 25,118 | 0   |
| 0.0051 | 0.0000 | 0.0690 | 20,414 | 25,590 | 0   |
| 0.0051 | 0.0000 | 0.0693 | 19,743 | 26,395 | 0   |
| 0.0050 | 0.0000 | 0.0688 | 19,069 | 26,569 | 0   |
| 0.0051 | 0.0000 | 0.0684 | 18,209 | 26,951 | 0   |
| 0.0051 | 0.0000 | 0.0685 | 18,779 | 25,277 | 0   |
| 0.0051 | 0.0000 | 0.0684 | 21,080 | 23,415 | 0   |
| 0.0051 | 0.0000 | 0.0673 | 22,243 | 21,467 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0050 | 0.0000 | 0.0646 | 22,236 | 20,236 | 0   |
| 0.0049 | 0.0000 | 0.0634 | 22,302 | 20,810 | 40  |
| 0.0042 | 0.0002 | 0.0650 | 22,600 | 22,786 | 478 |
| 0.0045 | 0.0002 | 0.0631 | 21,230 | 22,740 | 478 |
| 0.0047 | 0.0002 | 0.0581 | 21,983 | 19,862 | 478 |
| 0.0048 | 0.0002 | 0.0534 | 19,191 | 19,119 | 478 |
| 0.0049 | 0.0002 | 0.0480 | 16,114 | 17,871 | 478 |
| 0.0015 | 0.0002 | 0.0452 | 16,483 | 15,448 | 478 |
| 0.0048 | 0.0002 | 0.0438 | 12,119 | 16,912 | 478 |
| 0.0047 | 0.0002 | 0.0432 | 10,012 | 17,656 | 478 |
| 0.0046 | 0.0002 | 0.0432 | 10,377 | 17,151 | 478 |
| 0.0047 | 0.0002 | 0.0448 | 10,436 | 18,100 | 478 |
| 0.0047 | 0.0001 | 0.0490 | 11,808 | 20,394 | 295 |
| 0.0045 | 0.0000 | 0.0559 | 15,076 | 22,987 | 0   |
| 0.0048 | 0.0000 | 0.0627 | 17,568 | 24,047 | 0   |
| 0.0047 | 0.0000 | 0.0663 | 20,617 | 24,066 | 0   |
| 0.0049 | 0.0000 | 0.0676 | 19,543 | 25,404 | 0   |
| 0.0051 | 0.0000 | 0.0686 | 19,891 | 25,518 | 0   |
| 0.0059 | 0.0000 | 0.0694 | 19,197 | 26,223 | 0   |
| 0.0059 | 0.0000 | 0.0701 | 18,797 | 26,843 | 0   |
| 0.0066 | 0.0000 | 0.0693 | 17,548 | 27,053 | 0   |
| 0.0066 | 0.0000 | 0.0694 | 18,166 | 25,467 | 0   |
| 0.0065 | 0.0000 | 0.0689 | 20,282 | 23,574 | 0   |
| 0.0065 | 0.0000 | 0.0675 | 21,127 | 21,492 | 0   |
| 0.0066 | 0.0000 | 0.0653 | 21,394 | 20,237 | 0   |
| 0.0066 | 0.0000 | 0.0645 | 21,371 | 20,974 | 56  |
| 0.0065 | 0.0002 | 0.0661 | 21,393 | 22,811 | 478 |
| 0.0066 | 0.0002 | 0.0641 | 20,361 | 22,552 | 478 |
| 0.0065 | 0.0002 | 0.0589 | 21,182 | 19,619 | 478 |
| 0.0064 | 0.0002 | 0.0546 | 18,528 | 19,098 | 478 |
| 0.0065 | 0.0002 | 0.0496 | 15,644 | 18,213 | 478 |
| 0.0065 | 0.0002 | 0.0466 | 11,837 | 17,759 | 478 |
| 0.0066 | 0.0002 | 0.0449 | 9,903  | 18,406 | 478 |
| 0.0066 | 0.0002 | 0.0444 | 9,221  | 17,746 | 478 |
| 0.0066 | 0.0002 | 0.0446 | 9,418  | 17,340 | 478 |
| 0.0065 | 0.0002 | 0.0459 | 9,670  | 17,905 | 478 |
| 0.0064 | 0.0001 | 0.0496 | 11,169 | 19,666 | 311 |
| 0.0063 | 0.0000 | 0.0566 | 13,865 | 22,950 | 0   |
| 0.0062 | 0.0000 | 0.0649 | 17,999 | 24,317 | 0   |
| 0.0065 | 0.0000 | 0.0695 | 20,477 | 25,220 | 0   |
| 0.0065 | 0.0000 | 0.0718 | 20,994 | 25,805 | 0   |
| 0.0067 | 0.0000 | 0.0742 | 20,339 | 26,927 | 0   |
| 0.0066 | 0.0000 | 0.0747 | 19,375 | 27,921 | 0   |
| 0.0065 | 0.0000 | 0.0755 | 19,527 | 28,317 | 0   |
| 0.0066 | 0.0000 | 0.0755 | 20,192 | 27,523 | 0   |
| 0.0066 | 0.0000 | 0.0749 | 19,891 | 26,469 | 0   |
| 0.0065 | 0.0000 | 0.0745 | 22,286 | 24,496 | 0   |
| 0.0065 | 0.0000 | 0.0724 | 23,184 | 22,042 | 0   |
| 0.0065 | 0.0000 | 0.0697 | 21,041 | 23,246 | 0   |
| 0.0066 | 0.0000 | 0.0683 | 21,439 | 22,465 | 72  |
| 0.0068 | 0.0002 | 0.0698 | 22,897 | 22,677 | 478 |
| 0.0068 | 0.0002 | 0.0670 | 21,698 | 21,921 | 478 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0002 | 0.0591 | 20,825 | 18,946 | 478 |
| 0.0061 | 0.0002 | 0.0504 | 17,327 | 17,157 | 478 |
| 0.0060 | 0.0002 | 0.0475 | 14,223 | 17,580 | 478 |
| 0.0062 | 0.0002 | 0.0460 | 12,193 | 17,565 | 478 |
| 0.0065 | 0.0002 | 0.0454 | 11,661 | 16,152 | 478 |
| 0.0066 | 0.0002 | 0.0447 | 10,434 | 16,744 | 478 |
| 0.0065 | 0.0002 | 0.0441 | 10,181 | 16,511 | 478 |
| 0.0066 | 0.0002 | 0.0444 | 10,040 | 16,405 | 478 |
| 0.0066 | 0.0001 | 0.0462 | 11,048 | 16,935 | 319 |
| 0.0065 | 0.0000 | 0.0481 | 13,150 | 16,881 | 0   |
| 0.0067 | 0.0000 | 0.0536 | 15,530 | 17,610 | 0   |
| 0.0068 | 0.0000 | 0.0581 | 16,647 | 18,446 | 0   |
| 0.0066 | 0.0000 | 0.0603 | 18,059 | 18,892 | 0   |
| 0.0066 | 0.0000 | 0.0619 | 19,334 | 18,766 | 0   |
| 0.0066 | 0.0000 | 0.0617 | 19,646 | 18,691 | 0   |
| 0.0067 | 0.0000 | 0.0615 | 20,803 | 17,651 | 0   |
| 0.0068 | 0.0000 | 0.0606 | 20,069 | 18,149 | 0   |
| 0.0068 | 0.0000 | 0.0599 | 20,704 | 16,782 | 0   |
| 0.0068 | 0.0000 | 0.0610 | 20,470 | 17,220 | 0   |
| 0.0068 | 0.0000 | 0.0625 | 21,319 | 17,467 | 0   |
| 0.0069 | 0.0000 | 0.0604 | 20,161 | 17,761 | 0   |
| 0.0066 | 0.0000 | 0.0583 | 21,466 | 17,011 | 88  |
| 0.0068 | 0.0002 | 0.0609 | 22,657 | 17,398 | 478 |
| 0.0069 | 0.0002 | 0.0597 | 21,946 | 17,181 | 478 |
| 0.0070 | 0.0002 | 0.0565 | 22,382 | 15,424 | 478 |
| 0.0069 | 0.0002 | 0.0527 | 20,040 | 15,367 | 478 |
| 0.0069 | 0.0002 | 0.0491 | 17,156 | 14,913 | 478 |
| 0.0069 | 0.0002 | 0.0469 | 14,132 | 15,419 | 478 |
| 0.0070 | 0.0002 | 0.0452 | 12,598 | 15,318 | 478 |
| 0.0068 | 0.0002 | 0.0441 | 11,293 | 15,392 | 478 |
| 0.0068 | 0.0002 | 0.0433 | 10,470 | 15,912 | 478 |
| 0.0067 | 0.0002 | 0.0435 | 10,084 | 16,488 | 478 |
| 0.0067 | 0.0001 | 0.0438 | 11,100 | 16,206 | 327 |
| 0.0064 | 0.0000 | 0.0449 | 13,255 | 15,403 | 0   |
| 0.0059 | 0.0000 | 0.0490 | 15,602 | 15,328 | 0   |
| 0.0060 | 0.0000 | 0.0535 | 17,380 | 16,091 | 0   |
| 0.0062 | 0.0000 | 0.0579 | 19,207 | 16,767 | 0   |
| 0.0062 | 0.0000 | 0.0606 | 20,022 | 17,839 | 0   |
| 0.0068 | 0.0000 | 0.0621 | 20,636 | 17,631 | 0   |
| 0.0068 | 0.0000 | 0.0627 | 23,461 | 16,514 | 0   |
| 0.0065 | 0.0000 | 0.0619 | 21,504 | 17,220 | 0   |
| 0.0068 | 0.0000 | 0.0628 | 22,522 | 17,142 | 0   |
| 0.0067 | 0.0000 | 0.0647 | 22,817 | 17,825 | 0   |
| 0.0068 | 0.0000 | 0.0648 | 23,397 | 17,912 | 0   |
| 0.0066 | 0.0000 | 0.0622 | 22,051 | 17,558 | 0   |
| 0.0067 | 0.0000 | 0.0617 | 23,599 | 16,857 | 104 |
| 0.0066 | 0.0002 | 0.0641 | 25,031 | 18,030 | 478 |
| 0.0065 | 0.0002 | 0.0625 | 23,567 | 18,702 | 478 |
| 0.0066 | 0.0002 | 0.0593 | 23,218 | 17,283 | 478 |
| 0.0068 | 0.0002 | 0.0554 | 23,019 | 15,025 | 478 |
| 0.0068 | 0.0002 | 0.0514 | 18,278 | 15,404 | 478 |
| 0.0070 | 0.0002 | 0.0484 | 14,523 | 15,696 | 478 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0471 | 13,159 | 15,704 | 478 |
| 0.0069 | 0.0002 | 0.0463 | 11,994 | 15,848 | 478 |
| 0.0068 | 0.0002 | 0.0463 | 11,411 | 16,548 | 478 |
| 0.0069 | 0.0002 | 0.0468 | 11,148 | 17,056 | 478 |
| 0.0069 | 0.0001 | 0.0478 | 12,325 | 17,024 | 335 |
| 0.0068 | 0.0000 | 0.0489 | 14,317 | 16,207 | 0   |
| 0.0070 | 0.0000 | 0.0528 | 16,279 | 16,079 | 0   |
| 0.0072 | 0.0000 | 0.0581 | 18,313 | 17,091 | 0   |
| 0.0072 | 0.0000 | 0.0626 | 20,270 | 17,677 | 0   |
| 0.0071 | 0.0000 | 0.0663 | 21,547 | 18,918 | 0   |
| 0.0073 | 0.0000 | 0.0678 | 22,352 | 18,790 | 0   |
| 0.0073 | 0.0000 | 0.0676 | 24,905 | 17,483 | 0   |
| 0.0073 | 0.0000 | 0.0668 | 22,857 | 18,077 | 0   |
| 0.0073 | 0.0000 | 0.0671 | 23,764 | 17,934 | 0   |
| 0.0074 | 0.0000 | 0.0698 | 24,189 | 18,847 | 0   |
| 0.0072 | 0.0000 | 0.0706 | 24,890 | 19,380 | 0   |
| 0.0064 | 0.0000 | 0.0686 | 23,991 | 19,408 | 0   |
| 0.0062 | 0.0000 | 0.0676 | 25,291 | 18,925 | 120 |
| 0.0063 | 0.0002 | 0.0698 | 26,596 | 19,878 | 478 |
| 0.0066 | 0.0002 | 0.0660 | 24,359 | 19,859 | 478 |
| 0.0066 | 0.0002 | 0.0602 | 23,202 | 17,800 | 478 |
| 0.0066 | 0.0002 | 0.0560 | 22,968 | 15,438 | 478 |
| 0.0066 | 0.0002 | 0.0505 | 17,938 | 15,127 | 478 |
| 0.0066 | 0.0002 | 0.0484 | 14,377 | 16,321 | 478 |
| 0.0067 | 0.0002 | 0.0472 | 12,038 | 17,335 | 478 |
| 0.0070 | 0.0002 | 0.0467 | 9,937  | 18,025 | 478 |
| 0.0074 | 0.0002 | 0.0464 | 9,882  | 17,413 | 478 |
| 0.0073 | 0.0002 | 0.0478 | 9,961  | 18,366 | 478 |
| 0.0072 | 0.0001 | 0.0530 | 11,447 | 21,007 | 351 |
| 0.0070 | 0.0000 | 0.0618 | 15,038 | 24,187 | 0   |
| 0.0073 | 0.0000 | 0.0679 | 17,392 | 25,073 | 0   |
| 0.0074 | 0.0000 | 0.0716 | 20,520 | 25,043 | 0   |
| 0.0064 | 0.0000 | 0.0727 | 19,688 | 26,658 | 0   |
| 0.0064 | 0.0000 | 0.0749 | 20,575 | 27,183 | 0   |
| 0.0066 | 0.0000 | 0.0750 | 19,955 | 27,836 | 0   |
| 0.0068 | 0.0000 | 0.0751 | 19,386 | 28,094 | 0   |
| 0.0068 | 0.0000 | 0.0747 | 18,643 | 28,467 | 0   |
| 0.0075 | 0.0000 | 0.0750 | 19,082 | 26,824 | 0   |
| 0.0074 | 0.0000 | 0.0754 | 21,264 | 25,288 | 0   |
| 0.0074 | 0.0000 | 0.0738 | 21,241 | 23,698 | 0   |
| 0.0075 | 0.0000 | 0.0699 | 21,220 | 21,968 | 0   |
| 0.0074 | 0.0000 | 0.0689 | 20,659 | 22,729 | 135 |
| 0.0073 | 0.0002 | 0.0701 | 20,653 | 24,363 | 478 |
| 0.0073 | 0.0002 | 0.0665 | 19,602 | 23,496 | 478 |
| 0.0072 | 0.0002 | 0.0602 | 20,105 | 20,189 | 478 |
| 0.0071 | 0.0002 | 0.0549 | 17,110 | 19,516 | 478 |
| 0.0072 | 0.0002 | 0.0495 | 14,440 | 18,220 | 478 |
| 0.0074 | 0.0002 | 0.0470 | 13,771 | 15,917 | 478 |
| 0.0038 | 0.0002 | 0.0457 | 12,559 | 17,787 | 478 |
| 0.0038 | 0.0002 | 0.0447 | 10,455 | 18,272 | 478 |
| 0.0038 | 0.0002 | 0.0446 | 10,597 | 17,828 | 478 |
| 0.0038 | 0.0002 | 0.0461 | 10,661 | 18,765 | 478 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0038 | 0.0001 | 0.0510 | 12,070 | 21,343 | 359 |
| 0.0038 | 0.0000 | 0.0595 | 15,575 | 24,338 | 0   |
| 0.0038 | 0.0000 | 0.0638 | 17,383 | 24,918 | 0   |
| 0.0037 | 0.0000 | 0.0663 | 20,204 | 24,606 | 0   |
| 0.0032 | 0.0000 | 0.0669 | 19,068 | 25,924 | 0   |
| 0.0028 | 0.0000 | 0.0697 | 20,254 | 26,693 | 0   |
| 0.0028 | 0.0000 | 0.0708 | 20,034 | 27,669 | 0   |
| 0.0028 | 0.0000 | 0.0710 | 19,558 | 28,037 | 0   |
| 0.0028 | 0.0000 | 0.0702 | 18,635 | 28,309 | 0   |
| 0.0028 | 0.0000 | 0.0707 | 19,322 | 26,929 | 0   |
| 0.0027 | 0.0000 | 0.0713 | 21,557 | 25,539 | 0   |
| 0.0027 | 0.0000 | 0.0703 | 21,864 | 24,008 | 0   |
| 0.0027 | 0.0000 | 0.0668 | 21,942 | 22,428 | 0   |
| 0.0027 | 0.0001 | 0.0660 | 21,522 | 23,181 | 143 |
| 0.0032 | 0.0002 | 0.0679 | 21,725 | 24,576 | 478 |
| 0.0034 | 0.0002 | 0.0647 | 20,616 | 23,808 | 478 |
| 0.0035 | 0.0002 | 0.0587 | 21,118 | 20,695 | 478 |
| 0.0035 | 0.0002 | 0.0537 | 18,170 | 20,063 | 478 |
| 0.0035 | 0.0002 | 0.0481 | 15,405 | 18,824 | 478 |
| 0.0034 | 0.0002 | 0.0460 | 13,885 | 17,155 | 478 |
| 0.0068 | 0.0002 | 0.0440 | 10,517 | 16,793 | 478 |
| 0.0068 | 0.0002 | 0.0439 | 8,650  | 17,721 | 478 |
| 0.0068 | 0.0002 | 0.0440 | 8,753  | 17,428 | 478 |
| 0.0068 | 0.0002 | 0.0455 | 8,780  | 18,399 | 478 |
| 0.0068 | 0.0001 | 0.0513 | 10,333 | 21,231 | 366 |
| 0.0067 | 0.0000 | 0.0605 | 13,793 | 24,633 | 0   |
| 0.0068 | 0.0000 | 0.0655 | 15,876 | 25,350 | 0   |
| 0.0070 | 0.0000 | 0.0679 | 18,632 | 24,883 | 0   |
| 0.0070 | 0.0000 | 0.0684 | 17,247 | 26,137 | 0   |
| 0.0070 | 0.0000 | 0.0692 | 17,711 | 26,232 | 0   |
| 0.0071 | 0.0000 | 0.0685 | 17,022 | 26,639 | 0   |
| 0.0071 | 0.0000 | 0.0679 | 16,281 | 26,816 | 0   |
| 0.0069 | 0.0000 | 0.0677 | 15,687 | 27,214 | 0   |
| 0.0068 | 0.0000 | 0.0683 | 16,508 | 25,844 | 0   |
| 0.0068 | 0.0000 | 0.0700 | 19,005 | 24,667 | 0   |
| 0.0069 | 0.0000 | 0.0695 | 18,985 | 23,444 | 0   |
| 0.0069 | 0.0000 | 0.0672 | 19,637 | 22,049 | 0   |
| 0.0066 | 0.0001 | 0.0671 | 19,196 | 23,177 | 159 |
| 0.0067 | 0.0002 | 0.0675 | 18,851 | 24,581 | 478 |
| 0.0070 | 0.0002 | 0.0643 | 18,138 | 23,551 | 478 |
| 0.0069 | 0.0002 | 0.0584 | 18,767 | 20,378 | 478 |
| 0.0069 | 0.0002 | 0.0538 | 16,045 | 19,830 | 478 |
| 0.0070 | 0.0002 | 0.0487 | 13,593 | 18,535 | 478 |
| 0.0070 | 0.0002 | 0.0464 | 11,386 | 17,708 | 478 |
| 0.0071 | 0.0002 | 0.0449 | 9,628  | 18,272 | 478 |
| 0.0071 | 0.0002 | 0.0443 | 8,972  | 17,529 | 478 |
| 0.0070 | 0.0002 | 0.0442 | 9,068  | 17,125 | 478 |
| 0.0070 | 0.0002 | 0.0456 | 9,288  | 17,679 | 478 |
| 0.0071 | 0.0001 | 0.0510 | 11,227 | 19,819 | 374 |
| 0.0069 | 0.0000 | 0.0595 | 14,467 | 23,532 | 0   |
| 0.0071 | 0.0000 | 0.0655 | 17,674 | 24,407 | 0   |
| 0.0071 | 0.0000 | 0.0682 | 19,583 | 25,007 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0694 | 19,747 | 25,286 | 0   |
| 0.0070 | 0.0000 | 0.0704 | 18,674 | 26,149 | 0   |
| 0.0068 | 0.0000 | 0.0693 | 17,415 | 26,478 | 0   |
| 0.0067 | 0.0000 | 0.0693 | 17,303 | 26,729 | 0   |
| 0.0067 | 0.0000 | 0.0684 | 17,701 | 25,662 | 0   |
| 0.0068 | 0.0000 | 0.0687 | 17,627 | 24,916 | 0   |
| 0.0070 | 0.0000 | 0.0681 | 19,892 | 22,771 | 0   |
| 0.0069 | 0.0000 | 0.0664 | 20,848 | 20,472 | 0   |
| 0.0066 | 0.0000 | 0.0636 | 18,897 | 21,485 | 0   |
| 0.0065 | 0.0001 | 0.0626 | 19,325 | 20,898 | 175 |
| 0.0064 | 0.0002 | 0.0642 | 20,913 | 21,338 | 478 |
| 0.0067 | 0.0002 | 0.0617 | 19,771 | 20,648 | 478 |
| 0.0065 | 0.0002 | 0.0562 | 19,453 | 18,501 | 478 |
| 0.0067 | 0.0002 | 0.0531 | 17,630 | 18,122 | 478 |
| 0.0065 | 0.0002 | 0.0479 | 13,870 | 17,897 | 478 |
| 0.0065 | 0.0002 | 0.0450 | 11,142 | 17,452 | 478 |
| 0.0064 | 0.0002 | 0.0432 | 10,589 | 15,792 | 478 |
| 0.0063 | 0.0002 | 0.0422 | 9,388  | 16,234 | 478 |
| 0.0053 | 0.0002 | 0.0418 | 9,393  | 16,372 | 478 |
| 0.0052 | 0.0002 | 0.0428 | 9,526  | 16,497 | 478 |
| 0.0058 | 0.0001 | 0.0445 | 10,237 | 16,704 | 390 |
| 0.0059 | 0.0000 | 0.0473 | 12,293 | 17,112 | 0   |
| 0.0066 | 0.0000 | 0.0529 | 14,614 | 17,694 | 0   |
| 0.0067 | 0.0000 | 0.0574 | 15,821 | 18,477 | 0   |
| 0.0068 | 0.0000 | 0.0598 | 17,171 | 18,943 | 0   |
| 0.0070 | 0.0000 | 0.0616 | 18,508 | 18,797 | 0   |
| 0.0071 | 0.0000 | 0.0620 | 19,018 | 18,793 | 0   |
| 0.0070 | 0.0000 | 0.0620 | 20,370 | 17,855 | 0   |
| 0.0072 | 0.0000 | 0.0620 | 19,939 | 18,477 | 0   |
| 0.0071 | 0.0000 | 0.0617 | 20,768 | 17,290 | 0   |
| 0.0070 | 0.0000 | 0.0623 | 20,290 | 17,650 | 0   |
| 0.0071 | 0.0000 | 0.0623 | 20,227 | 17,748 | 0   |
| 0.0070 | 0.0000 | 0.0609 | 19,524 | 18,118 | 0   |
| 0.0070 | 0.0001 | 0.0606 | 20,972 | 17,752 | 191 |
| 0.0071 | 0.0002 | 0.0616 | 21,702 | 17,866 | 478 |
| 0.0071 | 0.0002 | 0.0598 | 21,116 | 17,354 | 478 |
| 0.0070 | 0.0002 | 0.0566 | 21,615 | 15,650 | 478 |
| 0.0070 | 0.0002 | 0.0524 | 19,169 | 15,423 | 478 |
| 0.0071 | 0.0002 | 0.0484 | 16,308 | 14,745 | 478 |
| 0.0068 | 0.0002 | 0.0460 | 12,907 | 15,201 | 478 |
| 0.0067 | 0.0002 | 0.0446 | 11,861 | 15,024 | 478 |
| 0.0068 | 0.0002 | 0.0433 | 10,632 | 14,819 | 478 |
| 0.0069 | 0.0002 | 0.0426 | 9,617  | 15,380 | 478 |
| 0.0068 | 0.0002 | 0.0428 | 9,260  | 15,946 | 478 |
| 0.0068 | 0.0001 | 0.0434 | 10,078 | 15,872 | 398 |
| 0.0062 | 0.0000 | 0.0449 | 11,887 | 15,617 | 0   |
| 0.0063 | 0.0000 | 0.0500 | 14,380 | 15,883 | 0   |
| 0.0061 | 0.0000 | 0.0559 | 16,863 | 17,168 | 0   |
| 0.0062 | 0.0000 | 0.0598 | 18,436 | 17,690 | 0   |
| 0.0063 | 0.0000 | 0.0618 | 19,217 | 18,416 | 0   |
| 0.0061 | 0.0000 | 0.0624 | 19,986 | 18,093 | 0   |
| 0.0064 | 0.0000 | 0.0626 | 22,590 | 16,813 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0000 | 0.0624 | 20,833 | 17,527 | 0   |
| 0.0063 | 0.0000 | 0.0626 | 21,788 | 17,346 | 0   |
| 0.0061 | 0.0000 | 0.0643 | 21,855 | 18,090 | 0   |
| 0.0063 | 0.0000 | 0.0640 | 21,398 | 18,354 | 0   |
| 0.0070 | 0.0000 | 0.0614 | 20,147 | 17,588 | 0   |
| 0.0071 | 0.0001 | 0.0616 | 21,222 | 17,408 | 207 |
| 0.0070 | 0.0002 | 0.0638 | 22,648 | 18,404 | 478 |
| 0.0070 | 0.0002 | 0.0616 | 21,588 | 18,554 | 478 |
| 0.0070 | 0.0002 | 0.0564 | 20,683 | 16,675 | 478 |
| 0.0071 | 0.0002 | 0.0511 | 20,070 | 14,069 | 478 |
| 0.0071 | 0.0002 | 0.0467 | 15,547 | 14,205 | 478 |
| 0.0069 | 0.0002 | 0.0444 | 12,332 | 15,044 | 478 |
| 0.0071 | 0.0002 | 0.0435 | 10,214 | 15,538 | 478 |
| 0.0072 | 0.0002 | 0.0428 | 9,515  | 15,496 | 478 |
| 0.0071 | 0.0002 | 0.0431 | 9,345  | 15,808 | 478 |
| 0.0073 | 0.0002 | 0.0447 | 9,734  | 16,480 | 478 |
| 0.0073 | 0.0001 | 0.0497 | 10,581 | 19,208 | 406 |
| 0.0072 | 0.0000 | 0.0596 | 14,232 | 23,213 | 0   |
| 0.0071 | 0.0000 | 0.0651 | 16,790 | 23,607 | 0   |
| 0.0071 | 0.0000 | 0.0679 | 18,149 | 24,292 | 0   |
| 0.0066 | 0.0000 | 0.0695 | 18,964 | 25,379 | 0   |
| 0.0063 | 0.0000 | 0.0707 | 20,012 | 25,357 | 0   |
| 0.0062 | 0.0000 | 0.0708 | 20,609 | 25,183 | 0   |
| 0.0063 | 0.0000 | 0.0711 | 18,732 | 26,303 | 0   |
| 0.0063 | 0.0000 | 0.0707 | 19,589 | 25,376 | 0   |
| 0.0068 | 0.0000 | 0.0709 | 19,276 | 24,970 | 0   |
| 0.0070 | 0.0000 | 0.0723 | 22,303 | 23,100 | 0   |
| 0.0070 | 0.0000 | 0.0719 | 22,665 | 22,187 | 0   |
| 0.0070 | 0.0000 | 0.0692 | 21,955 | 21,719 | 0   |
| 0.0070 | 0.0001 | 0.0686 | 20,608 | 24,070 | 223 |
| 0.0070 | 0.0002 | 0.0701 | 22,186 | 22,863 | 478 |
| 0.0069 | 0.0002 | 0.0660 | 20,459 | 22,235 | 478 |
| 0.0069 | 0.0002 | 0.0598 | 18,912 | 20,357 | 478 |
| 0.0070 | 0.0002 | 0.0538 | 17,596 | 17,839 | 478 |
| 0.0067 | 0.0002 | 0.0484 | 17,587 | 15,308 | 478 |
| 0.0067 | 0.0002 | 0.0455 | 14,278 | 15,256 | 478 |
| 0.0068 | 0.0002 | 0.0442 | 11,562 | 16,439 | 478 |
| 0.0068 | 0.0002 | 0.0437 | 9,450  | 17,228 | 478 |
| 0.0069 | 0.0002 | 0.0438 | 9,779  | 16,723 | 478 |
| 0.0067 | 0.0002 | 0.0450 | 9,816  | 17,666 | 478 |
| 0.0067 | 0.0001 | 0.0508 | 11,599 | 20,267 | 414 |
| 0.0066 | 0.0000 | 0.0604 | 15,793 | 23,685 | 0   |
| 0.0067 | 0.0000 | 0.0657 | 17,836 | 24,349 | 0   |
| 0.0069 | 0.0000 | 0.0682 | 20,470 | 24,021 | 0   |
| 0.0069 | 0.0000 | 0.0707 | 19,873 | 25,674 | 0   |
| 0.0070 | 0.0000 | 0.0732 | 20,718 | 26,227 | 0   |
| 0.0061 | 0.0000 | 0.0725 | 20,120 | 26,940 | 0   |
| 0.0064 | 0.0000 | 0.0734 | 19,822 | 27,394 | 0   |
| 0.0062 | 0.0000 | 0.0745 | 19,514 | 28,185 | 0   |
| 0.0069 | 0.0000 | 0.0755 | 20,219 | 26,608 | 0   |
| 0.0068 | 0.0000 | 0.0765 | 22,796 | 25,109 | 0   |
| 0.0063 | 0.0000 | 0.0752 | 23,681 | 23,409 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0000 | 0.0728 | 23,864 | 22,215 | 0   |
| 0.0062 | 0.0001 | 0.0732 | 24,047 | 23,357 | 239 |
| 0.0063 | 0.0002 | 0.0735 | 23,737 | 24,894 | 478 |
| 0.0063 | 0.0002 | 0.0694 | 22,079 | 24,079 | 478 |
| 0.0064 | 0.0002 | 0.0634 | 22,577 | 20,919 | 478 |
| 0.0064 | 0.0002 | 0.0585 | 19,676 | 20,250 | 478 |
| 0.0067 | 0.0002 | 0.0520 | 16,410 | 18,536 | 478 |
| 0.0070 | 0.0002 | 0.0494 | 14,320 | 16,723 | 478 |
| 0.0070 | 0.0002 | 0.0475 | 11,885 | 17,519 | 478 |
| 0.0070 | 0.0002 | 0.0468 | 9,832  | 18,158 | 478 |
| 0.0070 | 0.0002 | 0.0465 | 9,879  | 17,676 | 478 |
| 0.0071 | 0.0002 | 0.0480 | 9,926  | 18,574 | 478 |
| 0.0069 | 0.0002 | 0.0535 | 11,465 | 21,285 | 430 |
| 0.0068 | 0.0000 | 0.0629 | 15,197 | 24,735 | 0   |
| 0.0066 | 0.0000 | 0.0678 | 17,267 | 25,497 | 0   |
| 0.0066 | 0.0000 | 0.0713 | 20,396 | 25,434 | 0   |
| 0.0067 | 0.0000 | 0.0738 | 19,676 | 27,134 | 0   |
| 0.0068 | 0.0000 | 0.0766 | 20,740 | 27,735 | 0   |
| 0.0068 | 0.0000 | 0.0772 | 20,450 | 28,502 | 0   |
| 0.0068 | 0.0000 | 0.0783 | 20,220 | 29,116 | 0   |
| 0.0071 | 0.0000 | 0.0785 | 19,603 | 29,541 | 0   |
| 0.0071 | 0.0000 | 0.0784 | 20,140 | 27,920 | 0   |
| 0.0071 | 0.0000 | 0.0794 | 22,412 | 26,704 | 0   |
| 0.0072 | 0.0000 | 0.0779 | 22,307 | 25,174 | 0   |
| 0.0070 | 0.0000 | 0.0747 | 22,585 | 23,639 | 0   |
| 0.0069 | 0.0001 | 0.0746 | 22,173 | 24,614 | 255 |
| 0.0070 | 0.0002 | 0.0750 | 21,949 | 26,084 | 478 |
| 0.0070 | 0.0002 | 0.0719 | 21,151 | 25,275 | 478 |
| 0.0070 | 0.0002 | 0.0652 | 21,478 | 21,877 | 478 |
| 0.0070 | 0.0002 | 0.0597 | 18,412 | 21,120 | 478 |
| 0.0071 | 0.0002 | 0.0534 | 15,644 | 19,191 | 478 |
| 0.0072 | 0.0002 | 0.0504 | 14,458 | 16,885 | 478 |
| 0.0074 | 0.0002 | 0.0483 | 11,908 | 17,650 | 478 |
| 0.0072 | 0.0002 | 0.0481 | 10,017 | 18,676 | 478 |
| 0.0070 | 0.0002 | 0.0479 | 10,108 | 18,251 | 478 |
| 0.0070 | 0.0002 | 0.0494 | 10,228 | 19,040 | 478 |
| 0.0068 | 0.0002 | 0.0553 | 11,837 | 21,999 | 438 |
| 0.0066 | 0.0000 | 0.0653 | 15,665 | 25,741 | 0   |
| 0.0069 | 0.0000 | 0.0709 | 17,898 | 26,516 | 0   |
| 0.0070 | 0.0000 | 0.0736 | 20,773 | 26,200 | 0   |
| 0.0069 | 0.0000 | 0.0752 | 19,739 | 27,674 | 0   |
| 0.0071 | 0.0000 | 0.0764 | 20,324 | 27,852 | 0   |
| 0.0069 | 0.0000 | 0.0755 | 19,592 | 28,270 | 0   |
| 0.0069 | 0.0000 | 0.0763 | 19,283 | 28,795 | 0   |
| 0.0070 | 0.0000 | 0.0766 | 18,787 | 29,284 | 0   |
| 0.0070 | 0.0000 | 0.0763 | 19,247 | 27,629 | 0   |
| 0.0072 | 0.0000 | 0.0760 | 21,084 | 25,860 | 0   |
| 0.0072 | 0.0000 | 0.0740 | 20,701 | 24,267 | 0   |
| 0.0069 | 0.0000 | 0.0703 | 20,925 | 22,581 | 0   |
| 0.0069 | 0.0001 | 0.0705 | 20,512 | 23,640 | 271 |
| 0.0068 | 0.0002 | 0.0695 | 19,877 | 24,798 | 478 |
| 0.0068 | 0.0002 | 0.0649 | 18,686 | 23,518 | 478 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0592 | 19,390 | 20,406 | 478 |
| 0.0068 | 0.0002 | 0.0541 | 16,437 | 19,712 | 478 |
| 0.0069 | 0.0002 | 0.0490 | 13,919 | 18,474 | 478 |
| 0.0070 | 0.0002 | 0.0465 | 11,146 | 17,859 | 478 |
| 0.0069 | 0.0002 | 0.0447 | 9,400  | 18,435 | 478 |
| 0.0070 | 0.0002 | 0.0443 | 8,802  | 17,685 | 478 |
| 0.0070 | 0.0002 | 0.0443 | 8,864  | 17,294 | 478 |
| 0.0069 | 0.0002 | 0.0450 | 9,029  | 17,547 | 478 |
| 0.0068 | 0.0002 | 0.0505 | 10,910 | 19,642 | 446 |
| 0.0068 | 0.0000 | 0.0599 | 14,246 | 23,907 | 0   |
| 0.0070 | 0.0000 | 0.0649 | 17,223 | 24,318 | 0   |
| 0.0071 | 0.0000 | 0.0676 | 19,150 | 24,773 | 0   |
| 0.0072 | 0.0000 | 0.0681 | 19,050 | 24,942 | 0   |
| 0.0069 | 0.0000 | 0.0688 | 17,996 | 25,756 | 0   |
| 0.0069 | 0.0000 | 0.0681 | 16,669 | 26,387 | 0   |
| 0.0069 | 0.0000 | 0.0675 | 16,341 | 26,414 | 0   |
| 0.0070 | 0.0000 | 0.0665 | 16,654 | 25,397 | 0   |
| 0.0070 | 0.0000 | 0.0664 | 16,574 | 24,371 | 0   |
| 0.0073 | 0.0000 | 0.0662 | 18,880 | 22,391 | 0   |
| 0.0074 | 0.0000 | 0.0647 | 19,630 | 20,149 | 0   |
| 0.0074 | 0.0000 | 0.0625 | 17,877 | 21,183 | 0   |
| 0.0073 | 0.0001 | 0.0632 | 18,669 | 21,028 | 287 |
| 0.0074 | 0.0002 | 0.0644 | 20,134 | 21,336 | 478 |
| 0.0074 | 0.0002 | 0.0602 | 18,712 | 20,245 | 478 |
| 0.0072 | 0.0002 | 0.0559 | 18,786 | 18,368 | 478 |
| 0.0070 | 0.0002 | 0.0522 | 16,918 | 17,928 | 478 |
| 0.0071 | 0.0002 | 0.0478 | 13,426 | 17,778 | 478 |
| 0.0071 | 0.0002 | 0.0452 | 12,401 | 17,242 | 478 |
| 0.0070 | 0.0002 | 0.0432 | 11,357 | 15,509 | 478 |
| 0.0069 | 0.0002 | 0.0428 | 10,092 | 16,359 | 478 |
| 0.0067 | 0.0002 | 0.0430 | 10,301 | 16,261 | 478 |
| 0.0066 | 0.0002 | 0.0435 | 10,356 | 16,189 | 478 |
| 0.0066 | 0.0002 | 0.0453 | 11,507 | 16,404 | 454 |
| 0.0065 | 0.0000 | 0.0482 | 14,474 | 16,547 | 0   |
| 0.0065 | 0.0000 | 0.0539 | 16,894 | 17,326 | 0   |
| 0.0066 | 0.0000 | 0.0584 | 17,914 | 18,101 | 0   |
| 0.0065 | 0.0000 | 0.0600 | 19,170 | 18,321 | 0   |
| 0.0065 | 0.0000 | 0.0610 | 20,149 | 18,114 | 0   |
| 0.0071 | 0.0000 | 0.0609 | 20,082 | 18,018 | 0   |
| 0.0074 | 0.0000 | 0.0607 | 21,240 | 16,854 | 0   |
| 0.0074 | 0.0000 | 0.0595 | 20,312 | 17,409 | 0   |
| 0.0074 | 0.0000 | 0.0589 | 20,938 | 16,004 | 0   |
| 0.0073 | 0.0000 | 0.0595 | 20,755 | 16,215 | 0   |
| 0.0071 | 0.0000 | 0.0597 | 22,026 | 15,949 | 0   |
| 0.0070 | 0.0000 | 0.0578 | 20,634 | 16,543 | 0   |
| 0.0072 | 0.0001 | 0.0581 | 22,849 | 16,001 | 303 |
| 0.0074 | 0.0002 | 0.0597 | 23,887 | 16,298 | 478 |
| 0.0076 | 0.0002 | 0.0579 | 22,458 | 16,117 | 478 |
| 0.0074 | 0.0002 | 0.0546 | 22,904 | 14,456 | 478 |
| 0.0070 | 0.0002 | 0.0507 | 20,606 | 14,510 | 478 |
| 0.0067 | 0.0002 | 0.0472 | 17,560 | 14,254 | 478 |
| 0.0067 | 0.0002 | 0.0451 | 14,262 | 15,152 | 478 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0439 | 12,551 | 15,200 | 478 |
| 0.0069 | 0.0002 | 0.0433 | 11,273 | 15,401 | 478 |
| 0.0070 | 0.0002 | 0.0433 | 10,779 | 16,085 | 478 |
| 0.0070 | 0.0002 | 0.0438 | 10,447 | 16,728 | 478 |
| 0.0069 | 0.0002 | 0.0448 | 11,764 | 16,505 | 470 |
| 0.0069 | 0.0000 | 0.0464 | 14,506 | 15,598 | 0   |
| 0.0069 | 0.0000 | 0.0506 | 16,571 | 15,540 | 0   |
| 0.0070 | 0.0000 | 0.0545 | 18,082 | 16,139 | 0   |
| 0.0070 | 0.0000 | 0.0575 | 19,672 | 16,305 | 0   |
| 0.0071 | 0.0000 | 0.0595 | 20,175 | 17,200 | 0   |
| 0.0070 | 0.0000 | 0.0606 | 20,754 | 17,006 | 0   |
| 0.0070 | 0.0000 | 0.0599 | 23,184 | 15,533 | 0   |
| 0.0070 | 0.0000 | 0.0594 | 21,116 | 16,280 | 0   |
| 0.0070 | 0.0000 | 0.0596 | 21,949 | 16,159 | 0   |
| 0.0070 | 0.0000 | 0.0619 | 22,491 | 16,845 | 0   |
| 0.0070 | 0.0000 | 0.0622 | 23,736 | 16,795 | 0   |
| 0.0070 | 0.0000 | 0.0599 | 22,181 | 16,738 | 0   |
| 0.0069 | 0.0001 | 0.0622 | 24,690 | 17,013 | 319 |
| 0.0069 | 0.0002 | 0.0639 | 26,018 | 18,113 | 478 |
| 0.0067 | 0.0002 | 0.0612 | 23,803 | 18,757 | 478 |
| 0.0063 | 0.0002 | 0.0562 | 23,019 | 17,019 | 478 |
| 0.0062 | 0.0002 | 0.0506 | 22,390 | 14,248 | 478 |
| 0.0069 | 0.0002 | 0.0462 | 17,191 | 14,071 | 478 |
| 0.0064 | 0.0002 | 0.0443 | 13,701 | 14,512 | 478 |
| 0.0065 | 0.0002 | 0.0433 | 11,184 | 15,244 | 478 |
| 0.0068 | 0.0002 | 0.0432 | 10,403 | 15,453 | 478 |
| 0.0070 | 0.0002 | 0.0433 | 10,296 | 15,566 | 478 |
| 0.0071 | 0.0002 | 0.0450 | 10,785 | 16,262 | 478 |
| 0.0072 | 0.0002 | 0.0510 | 12,085 | 19,117 | 478 |
| 0.0069 | 0.0000 | 0.0603 | 16,242 | 22,677 | 0   |
| 0.0069 | 0.0000 | 0.0641 | 18,102 | 22,429 | 0   |
| 0.0068 | 0.0000 | 0.0672 | 19,302 | 23,592 | 0   |
| 0.0067 | 0.0000 | 0.0693 | 20,243 | 24,694 | 0   |
| 0.0068 | 0.0000 | 0.0706 | 21,043 | 24,621 | 0   |
| 0.0068 | 0.0000 | 0.0692 | 20,989 | 24,166 | 0   |
| 0.0069 | 0.0000 | 0.0700 | 19,276 | 25,335 | 0   |
| 0.0069 | 0.0000 | 0.0691 | 20,053 | 24,092 | 0   |
| 0.0068 | 0.0000 | 0.0694 | 19,871 | 23,843 | 0   |
| 0.0064 | 0.0000 | 0.0711 | 23,389 | 22,110 | 0   |
| 0.0064 | 0.0000 | 0.0704 | 24,467 | 20,759 | 0   |
| 0.0066 | 0.0000 | 0.0679 | 23,441 | 20,530 | 0   |
| 0.0065 | 0.0001 | 0.0692 | 23,079 | 23,357 | 335 |
| 0.0064 | 0.0002 | 0.0695 | 24,527 | 21,712 | 478 |
| 0.0064 | 0.0002 | 0.0654 | 22,223 | 21,247 | 478 |
| 0.0066 | 0.0002 | 0.0593 | 20,593 | 19,406 | 478 |
| 0.0066 | 0.0002 | 0.0546 | 19,691 | 17,241 | 478 |
| 0.0066 | 0.0002 | 0.0489 | 19,172 | 14,783 | 478 |
| 0.0072 | 0.0002 | 0.0467 | 15,217 | 15,436 | 478 |
| 0.0072 | 0.0002 | 0.0450 | 12,030 | 16,809 | 478 |
| 0.0073 | 0.0002 | 0.0444 | 9,663  | 17,884 | 478 |
| 0.0072 | 0.0002 | 0.0443 | 10,309 | 16,901 | 478 |
| 0.0071 | 0.0002 | 0.0458 | 10,780 | 17,084 | 478 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0522 | 13,274 | 19,105 | 478 |
| 0.0068 | 0.0000 | 0.0616 | 17,434 | 23,094 | 8   |
| 0.0068 | 0.0000 | 0.0661 | 18,622 | 24,718 | 0   |
| 0.0066 | 0.0000 | 0.0689 | 21,454 | 24,340 | 0   |
| 0.0066 | 0.0000 | 0.0706 | 20,854 | 25,480 | 0   |
| 0.0064 | 0.0000 | 0.0717 | 21,088 | 26,152 | 0   |
| 0.0065 | 0.0000 | 0.0716 | 20,664 | 25,858 | 0   |
| 0.0069 | 0.0000 | 0.0722 | 20,028 | 26,548 | 0   |
| 0.0070 | 0.0000 | 0.0721 | 19,389 | 26,598 | 0   |
| 0.0070 | 0.0000 | 0.0724 | 19,461 | 26,203 | 0   |
| 0.0069 | 0.0000 | 0.0735 | 22,451 | 24,208 | 0   |
| 0.0070 | 0.0000 | 0.0725 | 23,659 | 22,522 | 0   |
| 0.0070 | 0.0000 | 0.0685 | 22,655 | 21,976 | 0   |
| 0.0068 | 0.0001 | 0.0689 | 22,846 | 23,552 | 351 |
| 0.0070 | 0.0002 | 0.0701 | 24,233 | 22,665 | 478 |
| 0.0071 | 0.0002 | 0.0665 | 22,140 | 22,555 | 478 |
| 0.0070 | 0.0002 | 0.0604 | 22,351 | 19,928 | 478 |
| 0.0072 | 0.0002 | 0.0559 | 19,784 | 18,751 | 478 |
| 0.0070 | 0.0002 | 0.0491 | 16,517 | 16,892 | 478 |
| 0.0073 | 0.0002 | 0.0469 | 15,434 | 15,393 | 478 |
| 0.0073 | 0.0002 | 0.0453 | 12,219 | 16,796 | 478 |
| 0.0072 | 0.0002 | 0.0445 | 9,809  | 17,873 | 478 |
| 0.0072 | 0.0002 | 0.0444 | 10,415 | 16,953 | 478 |
| 0.0072 | 0.0002 | 0.0464 | 11,040 | 17,195 | 478 |
| 0.0071 | 0.0002 | 0.0526 | 13,466 | 19,118 | 478 |
| 0.0069 | 0.0000 | 0.0621 | 17,726 | 23,169 | 16  |
| 0.0070 | 0.0000 | 0.0661 | 18,767 | 24,556 | 0   |
| 0.0072 | 0.0000 | 0.0686 | 21,306 | 24,096 | 0   |
| 0.0071 | 0.0000 | 0.0703 | 20,705 | 25,257 | 0   |
| 0.0068 | 0.0000 | 0.0709 | 20,783 | 25,811 | 0   |
| 0.0067 | 0.0000 | 0.0724 | 20,993 | 25,992 | 0   |
| 0.0069 | 0.0000 | 0.0731 | 20,422 | 26,774 | 0   |
| 0.0068 | 0.0000 | 0.0727 | 19,713 | 26,838 | 0   |
| 0.0069 | 0.0000 | 0.0732 | 19,849 | 26,458 | 0   |
| 0.0068 | 0.0000 | 0.0746 | 22,965 | 24,470 | 0   |
| 0.0068 | 0.0000 | 0.0738 | 24,436 | 22,653 | 0   |
| 0.0069 | 0.0000 | 0.0718 | 24,024 | 22,610 | 0   |
| 0.0067 | 0.0001 | 0.0733 | 24,610 | 24,448 | 366 |
| 0.0068 | 0.0002 | 0.0732 | 25,536 | 23,462 | 478 |
| 0.0070 | 0.0002 | 0.0682 | 22,887 | 22,976 | 478 |
| 0.0070 | 0.0002 | 0.0621 | 23,057 | 20,352 | 478 |
| 0.0069 | 0.0002 | 0.0568 | 20,312 | 19,055 | 478 |
| 0.0070 | 0.0002 | 0.0510 | 17,075 | 17,695 | 478 |
| 0.0070 | 0.0002 | 0.0485 | 15,252 | 16,321 | 478 |
| 0.0070 | 0.0002 | 0.0462 | 12,315 | 16,923 | 478 |
| 0.0070 | 0.0002 | 0.0455 | 10,080 | 17,711 | 478 |
| 0.0069 | 0.0002 | 0.0449 | 10,348 | 17,050 | 478 |
| 0.0068 | 0.0002 | 0.0465 | 10,488 | 18,030 | 478 |
| 0.0069 | 0.0002 | 0.0529 | 12,530 | 20,549 | 478 |
| 0.0069 | 0.0000 | 0.0627 | 16,843 | 24,028 | 32  |
| 0.0069 | 0.0000 | 0.0679 | 18,921 | 24,713 | 0   |
| 0.0071 | 0.0000 | 0.0715 | 21,857 | 24,700 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0741 | 21,278 | 26,406 | 0   |
| 0.0071 | 0.0000 | 0.0764 | 22,085 | 26,917 | 0   |
| 0.0070 | 0.0000 | 0.0767 | 21,465 | 27,769 | 0   |
| 0.0070 | 0.0000 | 0.0777 | 21,253 | 28,319 | 0   |
| 0.0070 | 0.0000 | 0.0789 | 20,910 | 29,117 | 0   |
| 0.0070 | 0.0000 | 0.0795 | 21,604 | 27,860 | 0   |
| 0.0070 | 0.0000 | 0.0804 | 24,189 | 26,286 | 0   |
| 0.0068 | 0.0000 | 0.0791 | 25,209 | 24,357 | 0   |
| 0.0070 | 0.0000 | 0.0760 | 25,040 | 22,990 | 0   |
| 0.0068 | 0.0001 | 0.0767 | 25,441 | 23,941 | 382 |
| 0.0067 | 0.0002 | 0.0755 | 24,844 | 25,173 | 478 |
| 0.0068 | 0.0002 | 0.0700 | 22,499 | 24,094 | 478 |
| 0.0068 | 0.0002 | 0.0633 | 22,778 | 20,738 | 478 |
| 0.0068 | 0.0002 | 0.0577 | 19,629 | 20,025 | 478 |
| 0.0068 | 0.0002 | 0.0517 | 16,412 | 18,781 | 478 |
| 0.0068 | 0.0002 | 0.0486 | 13,510 | 17,884 | 478 |
| 0.0068 | 0.0002 | 0.0467 | 11,086 | 18,729 | 478 |
| 0.0069 | 0.0002 | 0.0460 | 10,246 | 17,965 | 478 |
| 0.0069 | 0.0002 | 0.0454 | 10,409 | 17,304 | 478 |
| 0.0069 | 0.0002 | 0.0467 | 10,648 | 17,881 | 478 |
| 0.0069 | 0.0002 | 0.0527 | 12,901 | 20,003 | 478 |
| 0.0068 | 0.0000 | 0.0623 | 17,113 | 23,789 | 40  |
| 0.0064 | 0.0000 | 0.0678 | 20,285 | 24,543 | 0   |
| 0.0063 | 0.0000 | 0.0715 | 22,268 | 25,654 | 0   |
| 0.0062 | 0.0000 | 0.0725 | 22,672 | 25,621 | 0   |
| 0.0065 | 0.0000 | 0.0746 | 21,618 | 26,868 | 0   |
| 0.0062 | 0.0000 | 0.0754 | 20,679 | 28,005 | 0   |
| 0.0065 | 0.0000 | 0.0758 | 20,644 | 28,065 | 0   |
| 0.0070 | 0.0000 | 0.0765 | 21,221 | 27,567 | 0   |
| 0.0073 | 0.0000 | 0.0764 | 20,900 | 26,599 | 0   |
| 0.0071 | 0.0000 | 0.0759 | 23,582 | 24,445 | 0   |
| 0.0070 | 0.0000 | 0.0738 | 25,384 | 21,523 | 0   |
| 0.0070 | 0.0000 | 0.0707 | 22,807 | 22,725 | 0   |
| 0.0070 | 0.0001 | 0.0722 | 24,572 | 22,315 | 398 |
| 0.0069 | 0.0002 | 0.0711 | 25,440 | 22,191 | 478 |
| 0.0072 | 0.0002 | 0.0671 | 23,163 | 21,533 | 478 |
| 0.0072 | 0.0002 | 0.0616 | 22,727 | 19,316 | 478 |
| 0.0071 | 0.0002 | 0.0576 | 20,611 | 18,840 | 478 |
| 0.0070 | 0.0002 | 0.0507 | 16,080 | 17,979 | 478 |
| 0.0070 | 0.0002 | 0.0480 | 13,046 | 17,921 | 478 |
| 0.0069 | 0.0002 | 0.0460 | 12,025 | 16,305 | 478 |
| 0.0070 | 0.0002 | 0.0458 | 10,835 | 17,038 | 478 |
| 0.0068 | 0.0002 | 0.0448 | 10,626 | 16,677 | 478 |
| 0.0069 | 0.0002 | 0.0449 | 10,448 | 16,500 | 478 |
| 0.0070 | 0.0002 | 0.0467 | 11,437 | 16,845 | 478 |
| 0.0069 | 0.0000 | 0.0495 | 14,146 | 16,944 | 48  |
| 0.0068 | 0.0000 | 0.0549 | 16,590 | 17,673 | 0   |
| 0.0070 | 0.0000 | 0.0602 | 17,891 | 18,673 | 0   |
| 0.0071 | 0.0000 | 0.0628 | 19,393 | 19,122 | 0   |
| 0.0070 | 0.0000 | 0.0644 | 20,622 | 19,051 | 0   |
| 0.0070 | 0.0000 | 0.0647 | 20,994 | 19,129 | 0   |
| 0.0070 | 0.0000 | 0.0640 | 22,073 | 17,986 | 0   |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0629 | 21,191 | 18,450 | 0   |
| 0.0070 | 0.0000 | 0.0624 | 21,917 | 17,136 | 0   |
| 0.0070 | 0.0000 | 0.0630 | 21,649 | 17,361 | 0   |
| 0.0070 | 0.0000 | 0.0635 | 22,582 | 17,247 | 0   |
| 0.0070 | 0.0000 | 0.0613 | 21,127 | 17,773 | 0   |
| 0.0070 | 0.0001 | 0.0616 | 23,132 | 17,364 | 414 |
| 0.0069 | 0.0002 | 0.0613 | 23,680 | 17,285 | 478 |
| 0.0064 | 0.0002 | 0.0585 | 22,411 | 16,961 | 478 |
| 0.0062 | 0.0002 | 0.0551 | 22,858 | 15,280 | 478 |
| 0.0060 | 0.0002 | 0.0505 | 20,418 | 14,656 | 478 |
| 0.0061 | 0.0002 | 0.0474 | 17,447 | 14,424 | 478 |
| 0.0063 | 0.0002 | 0.0455 | 13,653 | 14,996 | 478 |
| 0.0064 | 0.0002 | 0.0446 | 12,434 | 15,094 | 478 |
| 0.0063 | 0.0002 | 0.0436 | 11,230 | 15,187 | 478 |
| 0.0063 | 0.0002 | 0.0428 | 10,357 | 15,551 | 478 |
| 0.0064 | 0.0002 | 0.0433 | 10,018 | 16,211 | 478 |
| 0.0062 | 0.0002 | 0.0447 | 11,266 | 16,247 | 478 |
| 0.0060 | 0.0000 | 0.0459 | 13,262 | 15,603 | 56  |
| 0.0062 | 0.0000 | 0.0505 | 15,578 | 15,681 | 0   |
| 0.0063 | 0.0000 | 0.0547 | 17,355 | 16,265 | 0   |
| 0.0068 | 0.0000 | 0.0581 | 18,724 | 16,509 | 0   |
| 0.0069 | 0.0000 | 0.0604 | 19,494 | 17,427 | 0   |
| 0.0070 | 0.0000 | 0.0615 | 20,177 | 17,195 | 0   |
| 0.0071 | 0.0000 | 0.0615 | 22,739 | 16,052 | 0   |
| 0.0071 | 0.0000 | 0.0618 | 21,051 | 17,045 | 0   |
| 0.0068 | 0.0000 | 0.0614 | 21,817 | 16,763 | 0   |
| 0.0067 | 0.0000 | 0.0636 | 22,127 | 17,553 | 0   |
| 0.0068 | 0.0000 | 0.0640 | 22,491 | 17,827 | 0   |
| 0.0065 | 0.0000 | 0.0618 | 21,458 | 17,650 | 0   |
| 0.0065 | 0.0002 | 0.0640 | 23,382 | 17,771 | 430 |
| 0.0061 | 0.0002 | 0.0646 | 24,520 | 18,586 | 478 |
| 0.0063 | 0.0002 | 0.0615 | 22,744 | 18,705 | 478 |
| 0.0063 | 0.0002 | 0.0570 | 22,012 | 17,001 | 478 |
| 0.0064 | 0.0002 | 0.0512 | 21,259 | 14,203 | 478 |
| 0.0066 | 0.0002 | 0.0471 | 16,668 | 14,080 | 478 |
| 0.0067 | 0.0002 | 0.0451 | 13,842 | 14,651 | 478 |
| 0.0068 | 0.0002 | 0.0441 | 11,325 | 15,331 | 478 |
| 0.0069 | 0.0002 | 0.0437 | 10,535 | 15,541 | 478 |
| 0.0066 | 0.0002 | 0.0437 | 10,537 | 15,796 | 478 |
| 0.0061 | 0.0002 | 0.0446 | 11,026 | 16,218 | 478 |
| 0.0062 | 0.0002 | 0.0511 | 12,406 | 19,390 | 478 |
| 0.0061 | 0.0000 | 0.0600 | 16,278 | 22,737 | 72  |
| 0.0062 | 0.0000 | 0.0654 | 18,640 | 23,084 | 0   |
| 0.0063 | 0.0000 | 0.0694 | 20,205 | 24,134 | 0   |
| 0.0062 | 0.0000 | 0.0711 | 21,128 | 24,947 | 0   |
| 0.0062 | 0.0000 | 0.0733 | 22,341 | 25,032 | 0   |
| 0.0062 | 0.0000 | 0.0734 | 22,558 | 25,257 | 0   |
| 0.0068 | 0.0000 | 0.0740 | 20,519 | 26,489 | 0   |
| 0.0069 | 0.0000 | 0.0733 | 21,207 | 25,505 | 0   |
| 0.0069 | 0.0000 | 0.0735 | 20,989 | 25,234 | 0   |
| 0.0070 | 0.0000 | 0.0746 | 24,125 | 23,111 | 0   |
| 0.0069 | 0.0000 | 0.0731 | 25,017 | 21,571 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0000 | 0.0698 | 23,849 | 21,247 | 0   |
| 0.0064 | 0.0002 | 0.0720 | 23,732 | 24,276 | 446 |
| 0.0064 | 0.0002 | 0.0709 | 24,737 | 22,331 | 478 |
| 0.0065 | 0.0002 | 0.0662 | 22,267 | 21,704 | 478 |
| 0.0059 | 0.0002 | 0.0598 | 20,784 | 19,990 | 478 |
| 0.0058 | 0.0002 | 0.0552 | 19,973 | 17,893 | 478 |
| 0.0057 | 0.0002 | 0.0494 | 19,585 | 15,166 | 478 |
| 0.0055 | 0.0002 | 0.0468 | 15,652 | 15,924 | 478 |
| 0.0057 | 0.0002 | 0.0452 | 12,484 | 17,275 | 478 |
| 0.0056 | 0.0002 | 0.0441 | 9,991  | 18,213 | 478 |
| 0.0057 | 0.0002 | 0.0443 | 10,642 | 17,370 | 478 |
| 0.0057 | 0.0002 | 0.0452 | 10,994 | 17,261 | 478 |
| 0.0057 | 0.0002 | 0.0512 | 13,226 | 19,195 | 478 |
| 0.0056 | 0.0000 | 0.0615 | 17,470 | 23,583 | 80  |
| 0.0055 | 0.0000 | 0.0662 | 18,906 | 25,196 | 0   |
| 0.0055 | 0.0000 | 0.0682 | 21,427 | 24,568 | 0   |
| 0.0054 | 0.0000 | 0.0683 | 20,302 | 25,244 | 0   |
| 0.0055 | 0.0000 | 0.0697 | 20,559 | 25,897 | 0   |
| 0.0056 | 0.0000 | 0.0688 | 19,943 | 25,421 | 0   |
| 0.0056 | 0.0000 | 0.0688 | 19,227 | 26,040 | 0   |
| 0.0055 | 0.0000 | 0.0684 | 18,547 | 26,127 | 0   |
| 0.0057 | 0.0000 | 0.0683 | 18,399 | 25,580 | 0   |
| 0.0056 | 0.0000 | 0.0687 | 21,190 | 23,324 | 0   |
| 0.0057 | 0.0000 | 0.0680 | 22,479 | 21,604 | 0   |
| 0.0054 | 0.0000 | 0.0655 | 22,119 | 21,460 | 0   |
| 0.0055 | 0.0002 | 0.0687 | 22,970 | 23,647 | 462 |
| 0.0055 | 0.0002 | 0.0684 | 23,988 | 22,523 | 478 |
| 0.0061 | 0.0002 | 0.0644 | 21,721 | 22,039 | 478 |
| 0.0068 | 0.0002 | 0.0580 | 21,541 | 19,211 | 478 |
| 0.0071 | 0.0002 | 0.0534 | 18,915 | 18,027 | 478 |
| 0.0068 | 0.0002 | 0.0483 | 16,053 | 16,928 | 478 |
| 0.0064 | 0.0002 | 0.0457 | 15,616 | 15,389 | 478 |
| 0.0060 | 0.0002 | 0.0442 | 12,488 | 16,882 | 478 |
| 0.0061 | 0.0002 | 0.0437 | 10,038 | 18,078 | 478 |
| 0.0062 | 0.0002 | 0.0440 | 10,828 | 17,195 | 478 |
| 0.0065 | 0.0002 | 0.0458 | 11,409 | 17,135 | 478 |
| 0.0066 | 0.0002 | 0.0521 | 13,827 | 19,163 | 478 |
| 0.0067 | 0.0000 | 0.0629 | 18,489 | 23,438 | 88  |
| 0.0067 | 0.0000 | 0.0670 | 19,549 | 24,889 | 0   |
| 0.0072 | 0.0000 | 0.0684 | 21,632 | 24,048 | 0   |
| 0.0070 | 0.0000 | 0.0680 | 20,465 | 24,588 | 0   |
| 0.0071 | 0.0000 | 0.0692 | 20,535 | 25,229 | 0   |
| 0.0072 | 0.0000 | 0.0686 | 19,911 | 24,900 | 0   |
| 0.0064 | 0.0000 | 0.0681 | 19,248 | 25,600 | 0   |
| 0.0067 | 0.0000 | 0.0678 | 18,422 | 25,573 | 0   |
| 0.0071 | 0.0000 | 0.0679 | 18,273 | 24,997 | 0   |
| 0.0069 | 0.0000 | 0.0685 | 21,304 | 22,741 | 0   |
| 0.0071 | 0.0000 | 0.0683 | 23,293 | 20,901 | 0   |
| 0.0069 | 0.0000 | 0.0665 | 22,882 | 21,081 | 0   |
| 0.0067 | 0.0002 | 0.0694 | 24,006 | 23,125 | 478 |
| 0.0068 | 0.0002 | 0.0684 | 24,881 | 21,803 | 478 |
| 0.0069 | 0.0002 | 0.0646 | 22,402 | 21,716 | 478 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0591 | 22,727 | 19,226 | 478 |
| 0.0071 | 0.0002 | 0.0541 | 19,990 | 17,972 | 478 |
| 0.0072 | 0.0002 | 0.0486 | 16,710 | 16,749 | 478 |
| 0.0072 | 0.0002 | 0.0460 | 15,156 | 15,330 | 478 |
| 0.0073 | 0.0002 | 0.0445 | 11,960 | 16,644 | 478 |
| 0.0074 | 0.0002 | 0.0441 | 9,607  | 17,825 | 478 |
| 0.0073 | 0.0002 | 0.0441 | 10,317 | 16,937 | 478 |
| 0.0073 | 0.0002 | 0.0456 | 10,815 | 17,044 | 478 |
| 0.0073 | 0.0002 | 0.0519 | 13,337 | 18,768 | 478 |
| 0.0072 | 0.0000 | 0.0625 | 17,808 | 23,195 | 104 |
| 0.0072 | 0.0000 | 0.0665 | 18,881 | 24,685 | 0   |
| 0.0071 | 0.0000 | 0.0675 | 21,094 | 23,855 | 0   |
| 0.0069 | 0.0000 | 0.0683 | 20,213 | 24,789 | 0   |
| 0.0070 | 0.0000 | 0.0695 | 20,369 | 25,387 | 0   |
| 0.0069 | 0.0000 | 0.0688 | 19,790 | 25,021 | 0   |
| 0.0068 | 0.0000 | 0.0688 | 19,137 | 25,685 | 0   |
| 0.0068 | 0.0000 | 0.0686 | 18,463 | 25,779 | 0   |
| 0.0068 | 0.0000 | 0.0684 | 18,378 | 25,245 | 0   |
| 0.0068 | 0.0000 | 0.0697 | 21,486 | 23,167 | 0   |
| 0.0068 | 0.0000 | 0.0693 | 23,172 | 21,414 | 0   |
| 0.0069 | 0.0000 | 0.0672 | 22,662 | 21,389 | 8   |
| 0.0070 | 0.0002 | 0.0701 | 23,623 | 23,407 | 478 |
| 0.0071 | 0.0002 | 0.0694 | 24,503 | 22,131 | 478 |
| 0.0071 | 0.0002 | 0.0654 | 22,169 | 21,982 | 478 |
| 0.0071 | 0.0002 | 0.0597 | 22,478 | 19,482 | 478 |
| 0.0071 | 0.0002 | 0.0549 | 19,897 | 18,324 | 478 |
| 0.0071 | 0.0002 | 0.0496 | 16,757 | 17,099 | 478 |
| 0.0071 | 0.0002 | 0.0474 | 11,390 | 18,196 | 461 |
| 0.0071 | 0.0002 | 0.0458 | 9,752  | 18,785 | 461 |
| 0.0070 | 0.0002 | 0.0449 | 9,760  | 17,479 | 461 |
| 0.0071 | 0.0002 | 0.0450 | 9,429  | 17,333 | 461 |
| 0.0072 | 0.0002 | 0.0466 | 9,910  | 17,842 | 461 |
| 0.0072 | 0.0002 | 0.0529 | 12,453 | 19,927 | 461 |
| 0.0070 | 0.0000 | 0.0625 | 16,366 | 23,830 | 100 |
| 0.0071 | 0.0000 | 0.0675 | 19,385 | 24,329 | 0   |
| 0.0074 | 0.0000 | 0.0698 | 20,937 | 24,697 | 0   |
| 0.0075 | 0.0000 | 0.0704 | 22,011 | 24,356 | 0   |
| 0.0076 | 0.0000 | 0.0717 | 21,280 | 25,049 | 0   |
| 0.0077 | 0.0000 | 0.0712 | 20,624 | 25,425 | 0   |
| 0.0075 | 0.0000 | 0.0712 | 20,318 | 25,740 | 0   |
| 0.0076 | 0.0000 | 0.0706 | 20,024 | 25,089 | 0   |
| 0.0074 | 0.0000 | 0.0705 | 20,205 | 23,996 | 0   |
| 0.0073 | 0.0000 | 0.0696 | 21,225 | 22,475 | 0   |
| 0.0074 | 0.0000 | 0.0673 | 23,823 | 19,118 | 0   |
| 0.0075 | 0.0000 | 0.0657 | 22,983 | 19,977 | 15  |
| 0.0075 | 0.0002 | 0.0678 | 22,756 | 20,644 | 461 |
| 0.0076 | 0.0002 | 0.0662 | 21,369 | 21,356 | 461 |
| 0.0077 | 0.0002 | 0.0627 | 21,946 | 19,730 | 461 |
| 0.0076 | 0.0002 | 0.0581 | 20,830 | 18,298 | 461 |
| 0.0074 | 0.0002 | 0.0546 | 17,709 | 18,449 | 461 |
| 0.0070 | 0.0002 | 0.0492 | 13,740 | 18,325 | 461 |
| 0.0067 | 0.0002 | 0.0465 | 11,555 | 17,829 | 461 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0067 | 0.0002 | 0.0448 | 11,122 | 16,024 | 461 |
| 0.0066 | 0.0002 | 0.0442 | 10,094 | 16,626 | 461 |
| 0.0069 | 0.0002 | 0.0436 | 9,311  | 16,501 | 461 |
| 0.0071 | 0.0002 | 0.0441 | 9,526  | 16,148 | 461 |
| 0.0070 | 0.0002 | 0.0465 | 10,685 | 16,681 | 461 |
| 0.0070 | 0.0000 | 0.0507 | 13,277 | 17,457 | 108 |
| 0.0067 | 0.0000 | 0.0567 | 16,086 | 18,463 | 0   |
| 0.0066 | 0.0000 | 0.0619 | 19,380 | 18,600 | 0   |
| 0.0065 | 0.0000 | 0.0646 | 21,235 | 19,022 | 0   |
| 0.0068 | 0.0000 | 0.0661 | 22,927 | 18,521 | 0   |
| 0.0065 | 0.0000 | 0.0657 | 24,573 | 17,935 | 0   |
| 0.0068 | 0.0000 | 0.0644 | 23,694 | 17,341 | 0   |
| 0.0068 | 0.0000 | 0.0629 | 24,185 | 17,036 | 0   |
| 0.0069 | 0.0000 | 0.0625 | 23,903 | 16,176 | 0   |
| 0.0068 | 0.0000 | 0.0638 | 24,985 | 16,115 | 0   |
| 0.0068 | 0.0000 | 0.0644 | 24,166 | 16,781 | 0   |
| 0.0070 | 0.0000 | 0.0634 | 22,863 | 17,499 | 31  |
| 0.0068 | 0.0002 | 0.0648 | 22,529 | 18,506 | 461 |
| 0.0064 | 0.0002 | 0.0632 | 23,699 | 17,867 | 461 |
| 0.0068 | 0.0002 | 0.0609 | 22,921 | 17,107 | 461 |
| 0.0072 | 0.0002 | 0.0571 | 21,227 | 15,992 | 461 |
| 0.0075 | 0.0002 | 0.0533 | 17,751 | 16,258 | 461 |
| 0.0075 | 0.0002 | 0.0499 | 15,666 | 15,440 | 461 |
| 0.0076 | 0.0002 | 0.0476 | 13,408 | 15,293 | 461 |
| 0.0075 | 0.0002 | 0.0460 | 12,482 | 15,057 | 461 |
| 0.0075 | 0.0002 | 0.0452 | 11,228 | 15,093 | 461 |
| 0.0076 | 0.0002 | 0.0448 | 10,409 | 15,552 | 461 |
| 0.0074 | 0.0002 | 0.0453 | 10,378 | 16,356 | 461 |
| 0.0072 | 0.0002 | 0.0468 | 10,966 | 16,713 | 461 |
| 0.0070 | 0.0000 | 0.0485 | 13,002 | 16,213 | 115 |
| 0.0073 | 0.0000 | 0.0533 | 15,774 | 16,126 | 0   |
| 0.0074 | 0.0000 | 0.0587 | 19,185 | 16,539 | 0   |
| 0.0072 | 0.0000 | 0.0618 | 20,498 | 17,000 | 0   |
| 0.0072 | 0.0000 | 0.0636 | 21,649 | 17,426 | 0   |
| 0.0071 | 0.0000 | 0.0638 | 22,100 | 16,984 | 0   |
| 0.0073 | 0.0000 | 0.0633 | 23,182 | 16,179 | 0   |
| 0.0074 | 0.0000 | 0.0628 | 23,093 | 16,041 | 0   |
| 0.0076 | 0.0000 | 0.0643 | 23,919 | 16,356 | 0   |
| 0.0075 | 0.0000 | 0.0665 | 26,666 | 16,022 | 0   |
| 0.0077 | 0.0000 | 0.0677 | 27,984 | 16,137 | 0   |
| 0.0075 | 0.0000 | 0.0663 | 25,732 | 16,726 | 46  |
| 0.0073 | 0.0002 | 0.0679 | 27,375 | 16,893 | 461 |
| 0.0073 | 0.0002 | 0.0667 | 25,095 | 18,413 | 461 |
| 0.0074 | 0.0002 | 0.0636 | 23,446 | 18,511 | 461 |
| 0.0073 | 0.0002 | 0.0585 | 23,411 | 16,296 | 461 |
| 0.0074 | 0.0002 | 0.0527 | 19,608 | 14,959 | 461 |
| 0.0075 | 0.0002 | 0.0488 | 16,096 | 14,792 | 461 |
| 0.0075 | 0.0002 | 0.0469 | 12,670 | 15,535 | 461 |
| 0.0076 | 0.0002 | 0.0457 | 11,000 | 15,795 | 461 |
| 0.0076 | 0.0002 | 0.0453 | 10,667 | 15,754 | 461 |
| 0.0076 | 0.0002 | 0.0456 | 10,346 | 16,149 | 461 |
| 0.0075 | 0.0002 | 0.0469 | 10,677 | 16,694 | 461 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0002 | 0.0529 | 12,677 | 19,517 | 461 |
| 0.0072 | 0.0000 | 0.0643 | 16,852 | 23,640 | 131 |
| 0.0074 | 0.0000 | 0.0693 | 19,882 | 23,581 | 0   |
| 0.0074 | 0.0000 | 0.0716 | 21,729 | 23,807 | 0   |
| 0.0073 | 0.0000 | 0.0719 | 21,345 | 24,862 | 0   |
| 0.0074 | 0.0000 | 0.0730 | 21,580 | 24,982 | 0   |
| 0.0074 | 0.0000 | 0.0720 | 22,345 | 24,209 | 0   |
| 0.0075 | 0.0000 | 0.0716 | 20,886 | 24,881 | 0   |
| 0.0074 | 0.0000 | 0.0703 | 20,669 | 24,180 | 0   |
| 0.0074 | 0.0000 | 0.0698 | 21,066 | 23,320 | 0   |
| 0.0074 | 0.0000 | 0.0711 | 24,135 | 21,390 | 0   |
| 0.0076 | 0.0000 | 0.0721 | 27,233 | 19,806 | 0   |
| 0.0075 | 0.0000 | 0.0700 | 25,954 | 19,853 | 62  |
| 0.0076 | 0.0002 | 0.0732 | 24,331 | 23,789 | 461 |
| 0.0078 | 0.0002 | 0.0726 | 24,715 | 22,293 | 461 |
| 0.0078 | 0.0002 | 0.0689 | 23,681 | 21,391 | 461 |
| 0.0078 | 0.0002 | 0.0633 | 21,825 | 19,909 | 461 |
| 0.0077 | 0.0002 | 0.0585 | 19,899 | 18,217 | 461 |
| 0.0076 | 0.0002 | 0.0530 | 17,382 | 16,778 | 461 |
| 0.0073 | 0.0002 | 0.0503 | 13,370 | 17,415 | 461 |
| 0.0073 | 0.0002 | 0.0487 | 11,167 | 18,220 | 461 |
| 0.0073 | 0.0002 | 0.0484 | 10,374 | 18,471 | 461 |
| 0.0073 | 0.0002 | 0.0484 | 10,066 | 18,248 | 461 |
| 0.0074 | 0.0002 | 0.0505 | 10,834 | 19,028 | 461 |
| 0.0073 | 0.0002 | 0.0574 | 13,177 | 21,886 | 461 |
| 0.0074 | 0.0000 | 0.0687 | 17,344 | 25,678 | 138 |
| 0.0073 | 0.0000 | 0.0726 | 19,695 | 25,874 | 0   |
| 0.0076 | 0.0000 | 0.0742 | 22,011 | 25,304 | 0   |
| 0.0073 | 0.0000 | 0.0744 | 22,202 | 25,805 | 0   |
| 0.0071 | 0.0000 | 0.0740 | 21,129 | 26,220 | 0   |
| 0.0071 | 0.0000 | 0.0724 | 20,707 | 26,127 | 0   |
| 0.0073 | 0.0000 | 0.0719 | 19,381 | 26,537 | 0   |
| 0.0074 | 0.0000 | 0.0713 | 19,094 | 26,585 | 0   |
| 0.0070 | 0.0000 | 0.0711 | 20,635 | 24,606 | 0   |
| 0.0051 | 0.0000 | 0.0587 | 18,694 | 20,275 | 0   |
| 0.0061 | 0.0000 | 0.0706 | 24,467 | 21,317 | 0   |
| 0.0072 | 0.0000 | 0.0722 | 25,591 | 20,774 | 77  |
| 0.0073 | 0.0002 | 0.0750 | 24,663 | 23,028 | 461 |
| 0.0073 | 0.0002 | 0.0736 | 23,999 | 24,192 | 461 |
| 0.0077 | 0.0002 | 0.0701 | 22,935 | 23,216 | 461 |
| 0.0077 | 0.0002 | 0.0633 | 21,332 | 20,719 | 461 |
| 0.0076 | 0.0002 | 0.0586 | 18,231 | 20,369 | 461 |
| 0.0075 | 0.0002 | 0.0530 | 14,620 | 19,512 | 461 |
| 0.0076 | 0.0002 | 0.0507 | 13,111 | 17,872 | 461 |
| 0.0076 | 0.0002 | 0.0489 | 10,846 | 18,532 | 461 |
| 0.0077 | 0.0002 | 0.0482 | 9,923  | 18,638 | 461 |
| 0.0077 | 0.0002 | 0.0481 | 9,731  | 18,209 | 461 |
| 0.0077 | 0.0002 | 0.0496 | 10,218 | 19,012 | 461 |
| 0.0077 | 0.0002 | 0.0561 | 12,333 | 21,739 | 461 |
| 0.0075 | 0.0001 | 0.0658 | 16,089 | 25,191 | 146 |
| 0.0075 | 0.0000 | 0.0685 | 17,914 | 25,203 | 0   |
| 0.0075 | 0.0000 | 0.0694 | 19,964 | 24,630 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0000 | 0.0695 | 20,129 | 24,939 | 0   |
| 0.0073 | 0.0000 | 0.0704 | 19,544 | 25,642 | 0   |
| 0.0075 | 0.0000 | 0.0708 | 19,728 | 26,014 | 0   |
| 0.0076 | 0.0000 | 0.0707 | 18,576 | 26,649 | 0   |
| 0.0076 | 0.0000 | 0.0705 | 18,305 | 26,993 | 0   |
| 0.0077 | 0.0000 | 0.0712 | 19,930 | 25,242 | 0   |
| 0.0076 | 0.0000 | 0.0719 | 21,716 | 24,051 | 0   |
| 0.0077 | 0.0000 | 0.0708 | 23,405 | 21,794 | 0   |
| 0.0075 | 0.0000 | 0.0689 | 23,822 | 20,686 | 92  |
| 0.0074 | 0.0002 | 0.0724 | 23,273 | 23,046 | 461 |
| 0.0076 | 0.0002 | 0.0714 | 22,621 | 24,177 | 461 |
| 0.0077 | 0.0002 | 0.0670 | 21,538 | 22,707 | 461 |
| 0.0076 | 0.0002 | 0.0611 | 20,311 | 20,405 | 461 |
| 0.0077 | 0.0002 | 0.0563 | 17,134 | 19,973 | 461 |
| 0.0076 | 0.0002 | 0.0507 | 13,578 | 19,059 | 461 |
| 0.0076 | 0.0002 | 0.0479 | 12,161 | 17,153 | 461 |
| 0.0074 | 0.0002 | 0.0463 | 10,047 | 17,916 | 461 |
| 0.0075 | 0.0002 | 0.0454 | 9,042  | 18,024 | 461 |
| 0.0075 | 0.0002 | 0.0455 | 8,815  | 17,790 | 461 |
| 0.0073 | 0.0002 | 0.0471 | 9,486  | 18,588 | 461 |
| 0.0073 | 0.0002 | 0.0536 | 11,591 | 21,293 | 461 |
| 0.0073 | 0.0001 | 0.0638 | 15,435 | 24,830 | 162 |
| 0.0075 | 0.0000 | 0.0679 | 17,711 | 25,165 | 0   |
| 0.0077 | 0.0000 | 0.0700 | 20,091 | 24,822 | 0   |
| 0.0077 | 0.0000 | 0.0706 | 20,358 | 25,408 | 0   |
| 0.0075 | 0.0000 | 0.0721 | 19,912 | 26,336 | 0   |
| 0.0075 | 0.0000 | 0.0712 | 19,718 | 26,433 | 0   |
| 0.0073 | 0.0000 | 0.0711 | 18,680 | 27,047 | 0   |
| 0.0072 | 0.0000 | 0.0706 | 18,545 | 27,130 | 0   |
| 0.0073 | 0.0000 | 0.0711 | 20,056 | 25,301 | 0   |
| 0.0074 | 0.0000 | 0.0708 | 21,422 | 23,801 | 0   |
| 0.0075 | 0.0000 | 0.0705 | 23,457 | 21,765 | 0   |
| 0.0074 | 0.0000 | 0.0693 | 24,048 | 20,763 | 100 |
| 0.0072 | 0.0002 | 0.0723 | 23,335 | 22,994 | 461 |
| 0.0074 | 0.0002 | 0.0703 | 22,436 | 23,845 | 461 |
| 0.0075 | 0.0002 | 0.0662 | 21,304 | 22,756 | 461 |
| 0.0076 | 0.0002 | 0.0608 | 20,193 | 20,485 | 461 |
| 0.0075 | 0.0002 | 0.0557 | 17,012 | 20,042 | 461 |
| 0.0075 | 0.0002 | 0.0502 | 13,442 | 19,154 | 461 |
| 0.0074 | 0.0002 | 0.0476 | 11,366 | 18,233 | 461 |
| 0.0075 | 0.0002 | 0.0459 | 9,656  | 18,770 | 461 |
| 0.0076 | 0.0002 | 0.0449 | 9,586  | 17,449 | 461 |
| 0.0073 | 0.0002 | 0.0448 | 9,267  | 17,342 | 461 |
| 0.0071 | 0.0002 | 0.0459 | 9,709  | 17,809 | 461 |
| 0.0068 | 0.0002 | 0.0517 | 12,219 | 19,845 | 461 |
| 0.0068 | 0.0001 | 0.0619 | 16,279 | 23,711 | 169 |
| 0.0069 | 0.0000 | 0.0673 | 19,552 | 24,266 | 0   |
| 0.0074 | 0.0000 | 0.0695 | 21,007 | 24,593 | 0   |
| 0.0073 | 0.0000 | 0.0705 | 22,224 | 24,316 | 0   |
| 0.0065 | 0.0000 | 0.0710 | 21,504 | 25,155 | 0   |
| 0.0064 | 0.0000 | 0.0705 | 20,887 | 25,572 | 0   |
| 0.0066 | 0.0000 | 0.0701 | 20,316 | 25,721 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0000 | 0.0693 | 20,024 | 25,114 | 0   |
| 0.0065 | 0.0000 | 0.0692 | 20,168 | 23,956 | 0   |
| 0.0069 | 0.0000 | 0.0696 | 21,405 | 22,549 | 0   |
| 0.0074 | 0.0000 | 0.0687 | 24,444 | 19,428 | 0   |
| 0.0074 | 0.0000 | 0.0687 | 24,061 | 20,701 | 115 |
| 0.0074 | 0.0002 | 0.0686 | 23,213 | 20,903 | 461 |
| 0.0067 | 0.0002 | 0.0665 | 21,962 | 21,653 | 461 |
| 0.0065 | 0.0002 | 0.0626 | 22,451 | 19,960 | 461 |
| 0.0065 | 0.0002 | 0.0582 | 21,382 | 18,590 | 461 |
| 0.0064 | 0.0002 | 0.0535 | 17,729 | 18,510 | 461 |
| 0.0063 | 0.0002 | 0.0492 | 14,019 | 18,620 | 461 |
| 0.0069 | 0.0002 | 0.0468 | 12,167 | 18,165 | 461 |
| 0.0069 | 0.0002 | 0.0452 | 11,745 | 16,215 | 461 |
| 0.0070 | 0.0002 | 0.0445 | 10,568 | 16,873 | 461 |
| 0.0069 | 0.0002 | 0.0441 | 9,873  | 16,894 | 461 |
| 0.0069 | 0.0002 | 0.0448 | 10,210 | 16,690 | 461 |
| 0.0069 | 0.0002 | 0.0465 | 11,188 | 16,971 | 461 |
| 0.0068 | 0.0001 | 0.0502 | 13,810 | 17,369 | 177 |
| 0.0070 | 0.0000 | 0.0549 | 16,187 | 17,805 | 0   |
| 0.0070 | 0.0000 | 0.0597 | 19,605 | 17,623 | 0   |
| 0.0071 | 0.0000 | 0.0628 | 21,639 | 17,965 | 0   |
| 0.0070 | 0.0000 | 0.0640 | 23,567 | 17,407 | 0   |
| 0.0071 | 0.0000 | 0.0641 | 25,351 | 16,782 | 0   |
| 0.0071 | 0.0000 | 0.0636 | 24,570 | 16,565 | 0   |
| 0.0071 | 0.0000 | 0.0628 | 25,032 | 16,658 | 0   |
| 0.0072 | 0.0000 | 0.0633 | 25,108 | 15,936 | 0   |
| 0.0072 | 0.0000 | 0.0651 | 26,656 | 15,808 | 0   |
| 0.0073 | 0.0000 | 0.0653 | 25,427 | 16,560 | 0   |
| 0.0073 | 0.0000 | 0.0642 | 24,158 | 17,286 | 131 |
| 0.0072 | 0.0002 | 0.0637 | 23,078 | 18,065 | 461 |
| 0.0072 | 0.0002 | 0.0622 | 24,651 | 17,109 | 461 |
| 0.0074 | 0.0002 | 0.0603 | 23,901 | 16,595 | 461 |
| 0.0075 | 0.0002 | 0.0573 | 22,051 | 15,990 | 461 |
| 0.0074 | 0.0002 | 0.0533 | 18,518 | 16,407 | 461 |
| 0.0074 | 0.0002 | 0.0501 | 16,454 | 15,726 | 461 |
| 0.0074 | 0.0002 | 0.0476 | 13,488 | 15,646 | 461 |
| 0.0076 | 0.0002 | 0.0464 | 12,628 | 15,365 | 461 |
| 0.0074 | 0.0002 | 0.0457 | 11,395 | 15,576 | 461 |
| 0.0074 | 0.0002 | 0.0455 | 10,615 | 16,277 | 461 |
| 0.0073 | 0.0002 | 0.0457 | 10,470 | 16,765 | 461 |
| 0.0072 | 0.0002 | 0.0467 | 10,848 | 17,003 | 461 |
| 0.0072 | 0.0001 | 0.0490 | 13,003 | 16,555 | 192 |
| 0.0073 | 0.0000 | 0.0534 | 15,830 | 16,400 | 0   |
| 0.0073 | 0.0000 | 0.0591 | 19,473 | 16,818 | 0   |
| 0.0067 | 0.0000 | 0.0624 | 20,993 | 17,357 | 0   |
| 0.0068 | 0.0000 | 0.0649 | 22,342 | 17,948 | 0   |
| 0.0068 | 0.0000 | 0.0650 | 22,793 | 17,474 | 0   |
| 0.0069 | 0.0000 | 0.0646 | 23,851 | 16,723 | 0   |
| 0.0070 | 0.0000 | 0.0638 | 23,777 | 16,481 | 0   |
| 0.0070 | 0.0000 | 0.0639 | 24,106 | 16,466 | 0   |
| 0.0069 | 0.0000 | 0.0642 | 26,293 | 15,676 | 0   |
| 0.0069 | 0.0000 | 0.0630 | 26,912 | 15,287 | 0   |

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|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0001 | 0.0609 | 24,405 | 15,786 | 146 |
| 0.0062 | 0.0002 | 0.0628 | 26,201 | 16,031 | 461 |
| 0.0064 | 0.0002 | 0.0622 | 24,008 | 17,781 | 461 |
| 0.0065 | 0.0002 | 0.0606 | 22,795 | 18,211 | 461 |
| 0.0068 | 0.0002 | 0.0577 | 23,464 | 16,465 | 461 |
| 0.0068 | 0.0002 | 0.0543 | 20,402 | 15,697 | 461 |
| 0.0071 | 0.0002 | 0.0504 | 16,921 | 15,361 | 461 |
| 0.0074 | 0.0002 | 0.0484 | 12,649 | 16,218 | 461 |
| 0.0073 | 0.0002 | 0.0473 | 11,218 | 16,435 | 461 |
| 0.0071 | 0.0002 | 0.0464 | 10,703 | 16,399 | 461 |
| 0.0073 | 0.0002 | 0.0467 | 10,284 | 16,749 | 461 |
| 0.0072 | 0.0002 | 0.0469 | 10,425 | 16,870 | 461 |
| 0.0072 | 0.0002 | 0.0483 | 10,628 | 18,372 | 461 |
| 0.0072 | 0.0001 | 0.0508 | 11,575 | 20,418 | 200 |
| 0.0071 | 0.0000 | 0.0545 | 14,166 | 20,217 | 0   |
| 0.0073 | 0.0000 | 0.0598 | 16,950 | 21,184 | 0   |
| 0.0074 | 0.0000 | 0.0636 | 17,698 | 22,915 | 0   |
| 0.0075 | 0.0000 | 0.0655 | 18,444 | 23,164 | 0   |
| 0.0074 | 0.0000 | 0.0653 | 19,377 | 22,693 | 0   |
| 0.0074 | 0.0000 | 0.0638 | 17,701 | 23,051 | 0   |
| 0.0073 | 0.0000 | 0.0623 | 17,281 | 22,423 | 0   |
| 0.0074 | 0.0000 | 0.0622 | 17,850 | 21,575 | 0   |
| 0.0072 | 0.0000 | 0.0638 | 20,955 | 19,997 | 0   |
| 0.0073 | 0.0000 | 0.0641 | 23,413 | 18,597 | 0   |
| 0.0074 | 0.0001 | 0.0643 | 22,833 | 19,136 | 162 |
| 0.0073 | 0.0002 | 0.0681 | 21,832 | 22,906 | 461 |
| 0.0072 | 0.0002 | 0.0672 | 21,945 | 21,591 | 461 |
| 0.0072 | 0.0002 | 0.0647 | 21,316 | 20,958 | 461 |
| 0.0073 | 0.0002 | 0.0602 | 20,067 | 19,636 | 461 |
| 0.0072 | 0.0002 | 0.0562 | 18,480 | 17,883 | 461 |
| 0.0074 | 0.0002 | 0.0511 | 15,980 | 16,535 | 461 |
| 0.0076 | 0.0002 | 0.0492 | 13,630 | 16,777 | 461 |
| 0.0075 | 0.0002 | 0.0484 | 11,480 | 17,975 | 461 |
| 0.0067 | 0.0002 | 0.0483 | 11,047 | 18,465 | 461 |
| 0.0068 | 0.0002 | 0.0482 | 10,705 | 18,086 | 461 |
| 0.0070 | 0.0002 | 0.0498 | 11,441 | 18,604 | 461 |
| 0.0072 | 0.0002 | 0.0566 | 13,617 | 21,470 | 461 |
| 0.0072 | 0.0001 | 0.0677 | 17,770 | 25,307 | 208 |
| 0.0073 | 0.0000 | 0.0721 | 20,340 | 25,557 | 0   |
| 0.0072 | 0.0000 | 0.0739 | 23,123 | 24,994 | 0   |
| 0.0071 | 0.0000 | 0.0739 | 23,174 | 25,360 | 0   |
| 0.0070 | 0.0000 | 0.0738 | 21,988 | 25,881 | 0   |
| 0.0072 | 0.0000 | 0.0722 | 21,639 | 25,725 | 0   |
| 0.0074 | 0.0000 | 0.0711 | 19,737 | 26,093 | 0   |
| 0.0073 | 0.0000 | 0.0701 | 19,432 | 26,055 | 0   |
| 0.0074 | 0.0000 | 0.0699 | 20,894 | 23,869 | 0   |
| 0.0069 | 0.0000 | 0.0705 | 22,827 | 22,700 | 0   |
| 0.0066 | 0.0000 | 0.0699 | 25,181 | 20,491 | 0   |
| 0.0065 | 0.0001 | 0.0696 | 25,893 | 19,833 | 177 |
| 0.0065 | 0.0002 | 0.0729 | 25,149 | 22,316 | 461 |
| 0.0065 | 0.0002 | 0.0712 | 24,958 | 23,264 | 461 |
| 0.0069 | 0.0002 | 0.0670 | 23,501 | 22,238 | 461 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0002 | 0.0615 | 22,059 | 20,037 | 461 |
| 0.0073 | 0.0002 | 0.0572 | 18,989 | 19,788 | 461 |
| 0.0073 | 0.0002 | 0.0525 | 15,452 | 19,206 | 461 |
| 0.0074 | 0.0002 | 0.0500 | 14,722 | 17,025 | 461 |
| 0.0072 | 0.0002 | 0.0484 | 12,195 | 18,142 | 461 |
| 0.0072 | 0.0002 | 0.0483 | 10,958 | 18,947 | 461 |
| 0.0073 | 0.0002 | 0.0486 | 11,465 | 18,235 | 461 |
| 0.0074 | 0.0002 | 0.0499 | 12,108 | 18,127 | 461 |
| 0.0073 | 0.0002 | 0.0562 | 14,846 | 19,940 | 461 |
| 0.0073 | 0.0001 | 0.0663 | 18,837 | 23,961 | 223 |
| 0.0071 | 0.0000 | 0.0688 | 19,915 | 24,953 | 0   |
| 0.0071 | 0.0000 | 0.0698 | 21,181 | 24,584 | 0   |
| 0.0069 | 0.0000 | 0.0701 | 21,851 | 24,564 | 0   |
| 0.0068 | 0.0000 | 0.0706 | 21,227 | 25,374 | 0   |
| 0.0069 | 0.0000 | 0.0696 | 20,798 | 24,729 | 0   |
| 0.0071 | 0.0000 | 0.0700 | 20,450 | 25,332 | 0   |
| 0.0071 | 0.0000 | 0.0691 | 19,992 | 25,030 | 0   |
| 0.0070 | 0.0000 | 0.0698 | 20,939 | 24,393 | 0   |
| 0.0072 | 0.0000 | 0.0708 | 23,305 | 22,536 | 0   |
| 0.0072 | 0.0000 | 0.0702 | 26,102 | 20,278 | 0   |
| 0.0071 | 0.0001 | 0.0702 | 26,150 | 20,723 | 192 |
| 0.0070 | 0.0002 | 0.0728 | 25,973 | 23,409 | 461 |
| 0.0068 | 0.0002 | 0.0701 | 24,903 | 22,328 | 461 |
| 0.0069 | 0.0002 | 0.0663 | 22,951 | 22,071 | 461 |
| 0.0068 | 0.0002 | 0.0599 | 21,396 | 20,186 | 461 |
| 0.0068 | 0.0002 | 0.0554 | 18,703 | 19,198 | 461 |
| 0.0069 | 0.0002 | 0.0503 | 15,240 | 18,114 | 461 |
| 0.0069 | 0.0002 | 0.0480 | 14,406 | 16,653 | 461 |
| 0.0068 | 0.0002 | 0.0466 | 11,797 | 17,901 | 461 |
| 0.0069 | 0.0002 | 0.0452 | 10,157 | 18,210 | 461 |
| 0.0069 | 0.0002 | 0.0453 | 10,612 | 17,489 | 461 |
| 0.0071 | 0.0002 | 0.0471 | 11,471 | 17,523 | 461 |
| 0.0073 | 0.0002 | 0.0542 | 14,360 | 19,421 | 461 |
| 0.0073 | 0.0001 | 0.0649 | 18,579 | 23,665 | 231 |
| 0.0073 | 0.0000 | 0.0693 | 20,229 | 25,106 | 0   |
| 0.0073 | 0.0000 | 0.0712 | 21,788 | 24,901 | 0   |
| 0.0073 | 0.0000 | 0.0716 | 22,515 | 24,853 | 0   |
| 0.0071 | 0.0000 | 0.0723 | 21,862 | 25,708 | 0   |
| 0.0072 | 0.0000 | 0.0710 | 21,365 | 25,050 | 0   |
| 0.0073 | 0.0000 | 0.0708 | 20,842 | 25,462 | 0   |
| 0.0075 | 0.0000 | 0.0707 | 20,522 | 25,386 | 0   |
| 0.0075 | 0.0000 | 0.0706 | 21,252 | 24,378 | 0   |
| 0.0073 | 0.0000 | 0.0724 | 24,050 | 22,763 | 0   |
| 0.0072 | 0.0000 | 0.0736 | 27,580 | 21,013 | 0   |
| 0.0073 | 0.0001 | 0.0731 | 27,369 | 21,365 | 200 |
| 0.0073 | 0.0002 | 0.0750 | 26,845 | 23,998 | 461 |
| 0.0074 | 0.0002 | 0.0725 | 25,819 | 22,922 | 461 |
| 0.0073 | 0.0002 | 0.0671 | 23,287 | 22,344 | 461 |
| 0.0074 | 0.0002 | 0.0616 | 21,931 | 20,638 | 461 |
| 0.0072 | 0.0002 | 0.0564 | 19,205 | 19,192 | 461 |
| 0.0073 | 0.0002 | 0.0512 | 15,697 | 18,168 | 461 |
| 0.0076 | 0.0002 | 0.0489 | 12,133 | 18,491 | 461 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0075 | 0.0002 | 0.0474 | 10,459 | 19,219 | 461 |
| 0.0074 | 0.0002 | 0.0468 | 10,503 | 18,111 | 461 |
| 0.0074 | 0.0002 | 0.0469 | 10,210 | 17,898 | 461 |
| 0.0075 | 0.0002 | 0.0486 | 10,812 | 18,365 | 461 |
| 0.0074 | 0.0002 | 0.0546 | 13,362 | 20,400 | 461 |
| 0.0073 | 0.0001 | 0.0650 | 17,563 | 24,350 | 238 |
| 0.0074 | 0.0000 | 0.0696 | 20,694 | 24,672 | 0   |
| 0.0074 | 0.0000 | 0.0718 | 22,350 | 25,102 | 0   |
| 0.0074 | 0.0000 | 0.0727 | 23,436 | 24,849 | 0   |
| 0.0074 | 0.0000 | 0.0728 | 22,262 | 25,295 | 0   |
| 0.0075 | 0.0000 | 0.0727 | 21,674 | 25,893 | 0   |
| 0.0074 | 0.0000 | 0.0717 | 20,938 | 25,973 | 0   |
| 0.0073 | 0.0000 | 0.0710 | 20,636 | 25,307 | 0   |
| 0.0072 | 0.0000 | 0.0715 | 21,060 | 24,393 | 0   |
| 0.0071 | 0.0000 | 0.0730 | 22,902 | 23,384 | 0   |
| 0.0070 | 0.0000 | 0.0714 | 25,981 | 20,155 | 0   |
| 0.0069 | 0.0001 | 0.0708 | 25,300 | 21,372 | 215 |
| 0.0069 | 0.0002 | 0.0715 | 24,897 | 21,694 | 461 |
| 0.0067 | 0.0002 | 0.0681 | 23,035 | 22,017 | 461 |
| 0.0070 | 0.0002 | 0.0640 | 23,456 | 20,176 | 461 |
| 0.0069 | 0.0002 | 0.0596 | 22,290 | 18,814 | 461 |
| 0.0067 | 0.0002 | 0.0556 | 18,820 | 18,985 | 461 |
| 0.0065 | 0.0002 | 0.0502 | 14,704 | 18,791 | 461 |
| 0.0067 | 0.0002 | 0.0479 | 12,812 | 18,522 | 461 |
| 0.0068 | 0.0002 | 0.0469 | 12,476 | 16,837 | 461 |
| 0.0071 | 0.0002 | 0.0465 | 11,357 | 17,438 | 461 |
| 0.0069 | 0.0002 | 0.0461 | 10,652 | 17,501 | 461 |
| 0.0070 | 0.0002 | 0.0466 | 10,921 | 17,209 | 461 |
| 0.0069 | 0.0002 | 0.0491 | 12,151 | 17,748 | 461 |
| 0.0070 | 0.0001 | 0.0531 | 14,801 | 18,156 | 254 |
| 0.0070 | 0.0000 | 0.0583 | 17,534 | 18,778 | 0   |
| 0.0066 | 0.0000 | 0.0625 | 20,903 | 18,506 | 0   |
| 0.0064 | 0.0000 | 0.0655 | 23,083 | 18,874 | 0   |
| 0.0064 | 0.0000 | 0.0667 | 24,999 | 18,274 | 0   |
| 0.0063 | 0.0000 | 0.0662 | 26,661 | 17,518 | 0   |
| 0.0068 | 0.0000 | 0.0651 | 25,456 | 17,039 | 0   |
| 0.0068 | 0.0000 | 0.0639 | 25,681 | 17,089 | 0   |
| 0.0068 | 0.0000 | 0.0638 | 25,611 | 16,200 | 0   |
| 0.0067 | 0.0000 | 0.0644 | 26,901 | 15,756 | 0   |
| 0.0068 | 0.0000 | 0.0651 | 25,783 | 16,628 | 0   |
| 0.0070 | 0.0001 | 0.0663 | 25,260 | 17,789 | 231 |
| 0.0067 | 0.0002 | 0.0670 | 24,646 | 18,955 | 461 |
| 0.0068 | 0.0002 | 0.0650 | 26,198 | 17,821 | 461 |
| 0.0067 | 0.0002 | 0.0625 | 25,342 | 17,253 | 461 |
| 0.0067 | 0.0002 | 0.0595 | 23,300 | 16,748 | 461 |
| 0.0067 | 0.0002 | 0.0557 | 19,799 | 17,213 | 461 |
| 0.0067 | 0.0002 | 0.0519 | 17,547 | 16,390 | 461 |
| 0.0067 | 0.0002 | 0.0495 | 14,505 | 16,510 | 461 |
| 0.0068 | 0.0002 | 0.0483 | 13,646 | 16,315 | 461 |
| 0.0068 | 0.0002 | 0.0474 | 12,301 | 16,418 | 461 |
| 0.0068 | 0.0002 | 0.0475 | 11,570 | 17,279 | 461 |
| 0.0067 | 0.0002 | 0.0478 | 11,411 | 17,795 | 461 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0068 | 0.0002 | 0.0494 | 12,016 | 17,998 | 461 |
| 0.0068 | 0.0001 | 0.0524 | 14,411 | 17,654 | 261 |
| 0.0070 | 0.0000 | 0.0572 | 17,401 | 17,656 | 0   |
| 0.0065 | 0.0000 | 0.0633 | 21,499 | 18,226 | 0   |
| 0.0064 | 0.0000 | 0.0663 | 22,670 | 18,585 | 0   |
| 0.0063 | 0.0000 | 0.0690 | 24,201 | 19,275 | 0   |
| 0.0063 | 0.0000 | 0.0707 | 25,184 | 19,151 | 0   |
| 0.0068 | 0.0000 | 0.0706 | 26,163 | 18,486 | 0   |
| 0.0070 | 0.0000 | 0.0698 | 26,145 | 18,066 | 0   |
| 0.0069 | 0.0000 | 0.0700 | 26,514 | 18,180 | 0   |
| 0.0069 | 0.0000 | 0.0729 | 29,660 | 17,902 | 0   |
| 0.0071 | 0.0000 | 0.0736 | 30,927 | 17,877 | 0   |
| 0.0069 | 0.0001 | 0.0728 | 28,574 | 18,652 | 246 |
| 0.0070 | 0.0002 | 0.0734 | 30,108 | 18,585 | 461 |
| 0.0069 | 0.0002 | 0.0716 | 27,402 | 20,180 | 461 |
| 0.0069 | 0.0002 | 0.0687 | 25,650 | 20,437 | 461 |
| 0.0069 | 0.0002 | 0.0637 | 25,852 | 18,163 | 461 |
| 0.0070 | 0.0002 | 0.0581 | 21,792 | 16,904 | 461 |
| 0.0071 | 0.0002 | 0.0537 | 18,125 | 16,570 | 461 |
| 0.0071 | 0.0002 | 0.0517 | 15,150 | 17,046 | 461 |
| 0.0071 | 0.0002 | 0.0507 | 13,388 | 17,324 | 461 |
| 0.0072 | 0.0002 | 0.0506 | 13,281 | 17,321 | 461 |
| 0.0072 | 0.0002 | 0.0510 | 12,856 | 17,821 | 461 |
| 0.0072 | 0.0002 | 0.0531 | 13,248 | 18,702 | 461 |
| 0.0072 | 0.0002 | 0.0600 | 15,719 | 21,525 | 461 |
| 0.0071 | 0.0001 | 0.0714 | 19,969 | 25,487 | 269 |
| 0.0073 | 0.0000 | 0.0761 | 23,363 | 25,044 | 0   |
| 0.0070 | 0.0000 | 0.0766 | 24,854 | 24,810 | 0   |
| 0.0070 | 0.0000 | 0.0772 | 24,445 | 25,911 | 0   |
| 0.0071 | 0.0000 | 0.0778 | 24,204 | 26,007 | 0   |
| 0.0071 | 0.0000 | 0.0769 | 25,130 | 25,470 | 0   |
| 0.0073 | 0.0000 | 0.0752 | 23,103 | 25,838 | 0   |
| 0.0071 | 0.0000 | 0.0728 | 22,589 | 24,777 | 0   |
| 0.0069 | 0.0000 | 0.0725 | 23,007 | 24,039 | 0   |
| 0.0069 | 0.0000 | 0.0730 | 26,095 | 21,721 | 0   |
| 0.0070 | 0.0000 | 0.0726 | 29,299 | 19,175 | 0   |
| 0.0071 | 0.0001 | 0.0743 | 29,144 | 20,192 | 261 |
| 0.0069 | 0.0002 | 0.0772 | 27,167 | 24,717 | 461 |
| 0.0069 | 0.0002 | 0.0754 | 27,520 | 22,804 | 461 |
| 0.0068 | 0.0002 | 0.0718 | 26,533 | 22,242 | 461 |
| 0.0068 | 0.0002 | 0.0662 | 24,132 | 21,110 | 461 |
| 0.0069 | 0.0002 | 0.0616 | 22,617 | 18,900 | 461 |
| 0.0069 | 0.0002 | 0.0566 | 20,151 | 17,692 | 461 |
| 0.0069 | 0.0002 | 0.0540 | 16,856 | 18,134 | 461 |
| 0.0063 | 0.0002 | 0.0526 | 14,465 | 19,262 | 461 |
| 0.0066 | 0.0002 | 0.0529 | 13,112 | 20,279 | 461 |
| 0.0070 | 0.0002 | 0.0531 | 13,558 | 19,359 | 461 |
| 0.0072 | 0.0002 | 0.0553 | 14,682 | 19,196 | 461 |
| 0.0072 | 0.0002 | 0.0624 | 17,640 | 21,262 | 461 |
| 0.0072 | 0.0001 | 0.0731 | 22,037 | 25,212 | 285 |
| 0.0071 | 0.0000 | 0.0771 | 23,419 | 26,989 | 0   |
| 0.0070 | 0.0000 | 0.0769 | 24,152 | 26,479 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0000 | 0.0768 | 24,767 | 26,253 | 0   |
| 0.0070 | 0.0000 | 0.0764 | 23,800 | 26,572 | 0   |
| 0.0072 | 0.0000 | 0.0742 | 22,928 | 25,536 | 0   |
| 0.0072 | 0.0000 | 0.0736 | 22,235 | 25,960 | 0   |
| 0.0072 | 0.0000 | 0.0733 | 21,967 | 25,822 | 0   |
| 0.0071 | 0.0000 | 0.0732 | 22,612 | 25,093 | 0   |
| 0.0072 | 0.0000 | 0.0741 | 25,066 | 23,170 | 0   |
| 0.0074 | 0.0000 | 0.0745 | 28,416 | 20,949 | 0   |
| 0.0072 | 0.0001 | 0.0756 | 28,663 | 21,825 | 269 |
| 0.0071 | 0.0002 | 0.0781 | 28,641 | 24,542 | 461 |
| 0.0072 | 0.0002 | 0.0758 | 27,671 | 23,512 | 461 |
| 0.0074 | 0.0002 | 0.0721 | 25,503 | 23,414 | 461 |
| 0.0074 | 0.0002 | 0.0667 | 24,178 | 21,781 | 461 |
| 0.0074 | 0.0002 | 0.0624 | 21,643 | 20,628 | 461 |
| 0.0072 | 0.0002 | 0.0568 | 17,993 | 19,622 | 461 |
| 0.0073 | 0.0002 | 0.0547 | 17,178 | 18,516 | 461 |
| 0.0075 | 0.0002 | 0.0532 | 14,353 | 19,494 | 461 |
| 0.0074 | 0.0002 | 0.0528 | 12,945 | 20,336 | 461 |
| 0.0073 | 0.0002 | 0.0532 | 13,761 | 19,354 | 461 |
| 0.0073 | 0.0002 | 0.0551 | 14,732 | 19,396 | 461 |
| 0.0073 | 0.0002 | 0.0620 | 17,732 | 21,364 | 461 |
| 0.0072 | 0.0001 | 0.0731 | 22,408 | 25,432 | 292 |
| 0.0072 | 0.0000 | 0.0767 | 23,630 | 26,982 | 0   |
| 0.0072 | 0.0000 | 0.0762 | 24,264 | 26,380 | 0   |
| 0.0073 | 0.0000 | 0.0769 | 25,047 | 26,331 | 0   |
| 0.0072 | 0.0000 | 0.0761 | 23,821 | 26,816 | 0   |
| 0.0073 | 0.0000 | 0.0744 | 23,262 | 25,755 | 0   |
| 0.0074 | 0.0000 | 0.0741 | 22,639 | 26,259 | 0   |
| 0.0075 | 0.0000 | 0.0738 | 22,314 | 26,075 | 0   |
| 0.0076 | 0.0000 | 0.0765 | 23,858 | 25,845 | 0   |
| 0.0075 | 0.0000 | 0.0783 | 26,780 | 24,117 | 0   |
| 0.0074 | 0.0000 | 0.0785 | 30,415 | 21,783 | 0   |
| 0.0075 | 0.0001 | 0.0783 | 29,978 | 22,383 | 285 |
| 0.0075 | 0.0002 | 0.0785 | 29,207 | 24,551 | 461 |
| 0.0075 | 0.0002 | 0.0757 | 28,185 | 23,397 | 461 |
| 0.0075 | 0.0002 | 0.0717 | 25,789 | 23,448 | 461 |
| 0.0074 | 0.0002 | 0.0659 | 24,347 | 21,798 | 461 |
| 0.0074 | 0.0002 | 0.0613 | 21,686 | 20,563 | 461 |
| 0.0075 | 0.0002 | 0.0555 | 17,810 | 19,344 | 461 |
| 0.0077 | 0.0002 | 0.0532 | 16,413 | 17,949 | 461 |
| 0.0077 | 0.0002 | 0.0519 | 13,699 | 19,118 | 461 |
| 0.0075 | 0.0002 | 0.0511 | 12,267 | 19,828 | 461 |
| 0.0075 | 0.0002 | 0.0513 | 12,869 | 18,932 | 461 |
| 0.0077 | 0.0002 | 0.0530 | 13,695 | 18,838 | 461 |
| 0.0077 | 0.0002 | 0.0594 | 16,575 | 20,575 | 461 |
| 0.0078 | 0.0001 | 0.0707 | 21,187 | 24,633 | 300 |
| 0.0080 | 0.0000 | 0.0749 | 22,563 | 26,321 | 0   |
| 0.0079 | 0.0000 | 0.0749 | 23,513 | 25,613 | 0   |
| 0.0078 | 0.0000 | 0.0743 | 23,930 | 25,352 | 0   |
| 0.0078 | 0.0000 | 0.0743 | 22,974 | 26,005 | 0   |
| 0.0077 | 0.0000 | 0.0725 | 22,308 | 25,246 | 0   |
| 0.0077 | 0.0000 | 0.0728 | 21,918 | 25,900 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0076 | 0.0000 | 0.0716 | 21,350 | 25,567 | 0   |
| 0.0078 | 0.0000 | 0.0715 | 21,904 | 24,668 | 0   |
| 0.0078 | 0.0000 | 0.0719 | 24,253 | 22,597 | 0   |
| 0.0075 | 0.0000 | 0.0713 | 27,588 | 20,190 | 0   |
| 0.0076 | 0.0001 | 0.0725 | 27,695 | 21,086 | 300 |
| 0.0076 | 0.0002 | 0.0754 | 27,814 | 23,937 | 461 |
| 0.0078 | 0.0002 | 0.0733 | 26,921 | 22,884 | 461 |
| 0.0078 | 0.0002 | 0.0697 | 24,715 | 22,990 | 461 |
| 0.0079 | 0.0002 | 0.0643 | 23,355 | 21,312 | 461 |
| 0.0079 | 0.0002 | 0.0601 | 20,835 | 20,152 | 461 |
| 0.0080 | 0.0002 | 0.0552 | 17,357 | 19,164 | 461 |
| 0.0080 | 0.0002 | 0.0529 | 13,596 | 19,372 | 461 |
| 0.0079 | 0.0002 | 0.0515 | 11,913 | 20,222 | 461 |
| 0.0077 | 0.0002 | 0.0513 | 12,125 | 19,196 | 461 |
| 0.0063 | 0.0002 | 0.0514 | 12,307 | 19,311 | 461 |
| 0.0065 | 0.0002 | 0.0536 | 13,071 | 19,896 | 461 |
| 0.0065 | 0.0002 | 0.0604 | 15,929 | 22,067 | 461 |
| 0.0064 | 0.0001 | 0.0712 | 20,270 | 26,031 | 315 |
| 0.0064 | 0.0000 | 0.0754 | 23,477 | 26,262 | 0   |
| 0.0061 | 0.0000 | 0.0760 | 24,648 | 26,338 | 0   |
| 0.0061 | 0.0000 | 0.0754 | 25,183 | 25,781 | 0   |
| 0.0060 | 0.0000 | 0.0751 | 23,843 | 26,195 | 0   |
| 0.0057 | 0.0000 | 0.0724 | 22,468 | 26,245 | 0   |
| 0.0057 | 0.0000 | 0.0722 | 21,866 | 26,619 | 0   |
| 0.0068 | 0.0000 | 0.0722 | 21,487 | 25,860 | 0   |
| 0.0078 | 0.0000 | 0.0717 | 21,160 | 24,275 | 0   |
| 0.0078 | 0.0000 | 0.0722 | 22,734 | 22,948 | 0   |
| 0.0079 | 0.0000 | 0.0725 | 26,510 | 20,020 | 0   |
| 0.0077 | 0.0001 | 0.0728 | 26,015 | 21,521 | 315 |
| 0.0075 | 0.0002 | 0.0718 | 25,266 | 21,484 | 461 |
| 0.0075 | 0.0002 | 0.0691 | 23,601 | 22,005 | 461 |
| 0.0074 | 0.0002 | 0.0656 | 24,401 | 20,411 | 461 |
| 0.0068 | 0.0002 | 0.0610 | 23,303 | 19,152 | 461 |
| 0.0069 | 0.0002 | 0.0578 | 19,853 | 19,490 | 461 |
| 0.0073 | 0.0002 | 0.0530 | 15,632 | 19,509 | 461 |
| 0.0072 | 0.0002 | 0.0501 | 13,843 | 19,138 | 461 |
| 0.0073 | 0.0002 | 0.0494 | 13,544 | 17,519 | 461 |
| 0.0074 | 0.0002 | 0.0491 | 12,495 | 18,294 | 461 |
| 0.0074 | 0.0002 | 0.0489 | 11,746 | 18,376 | 461 |
| 0.0072 | 0.0002 | 0.0498 | 12,296 | 18,102 | 461 |
| 0.0073 | 0.0002 | 0.0521 | 13,625 | 18,295 | 461 |
| 0.0072 | 0.0001 | 0.0572 | 16,677 | 18,946 | 323 |
| 0.0072 | 0.0000 | 0.0619 | 19,481 | 19,208 | 0   |
| 0.0072 | 0.0000 | 0.0658 | 22,745 | 18,663 | 0   |
| 0.0073 | 0.0000 | 0.0669 | 24,310 | 18,481 | 0   |
| 0.0075 | 0.0000 | 0.0681 | 26,267 | 17,875 | 0   |
| 0.0073 | 0.0000 | 0.0669 | 27,710 | 17,161 | 0   |
| 0.0073 | 0.0000 | 0.0660 | 26,483 | 16,922 | 0   |
| 0.0075 | 0.0000 | 0.0645 | 26,382 | 17,008 | 0   |
| 0.0074 | 0.0000 | 0.0635 | 26,152 | 15,752 | 0   |
| 0.0071 | 0.0000 | 0.0655 | 28,204 | 15,556 | 0   |
| 0.0073 | 0.0000 | 0.0680 | 27,449 | 17,004 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0001 | 0.0695 | 27,081 | 18,316 | 323 |
| 0.0070 | 0.0002 | 0.0685 | 25,830 | 19,205 | 461 |
| 0.0070 | 0.0002 | 0.0659 | 27,650 | 17,796 | 461 |
| 0.0070 | 0.0002 | 0.0632 | 26,506 | 17,245 | 461 |
| 0.0071 | 0.0002 | 0.0599 | 23,935 | 16,875 | 461 |
| 0.0070 | 0.0002 | 0.0561 | 20,401 | 17,368 | 461 |
| 0.0069 | 0.0002 | 0.0525 | 18,235 | 16,584 | 461 |
| 0.0071 | 0.0002 | 0.0503 | 15,888 | 16,956 | 461 |
| 0.0072 | 0.0002 | 0.0489 | 14,193 | 16,654 | 461 |
| 0.0071 | 0.0002 | 0.0483 | 13,038 | 16,909 | 461 |
| 0.0071 | 0.0002 | 0.0481 | 13,041 | 17,190 | 461 |
| 0.0071 | 0.0002 | 0.0484 | 12,576 | 18,226 | 461 |
| 0.0070 | 0.0002 | 0.0496 | 13,948 | 17,661 | 461 |
| 0.0072 | 0.0001 | 0.0536 | 16,106 | 19,253 | 338 |
| 0.0073 | 0.0000 | 0.0578 | 18,492 | 19,782 | 0   |
| 0.0074 | 0.0000 | 0.0627 | 22,507 | 18,445 | 0   |
| 0.0071 | 0.0000 | 0.0659 | 24,016 | 18,747 | 0   |
| 0.0072 | 0.0000 | 0.0688 | 24,791 | 19,649 | 0   |
| 0.0071 | 0.0000 | 0.0697 | 25,013 | 19,729 | 0   |
| 0.0072 | 0.0000 | 0.0695 | 25,549 | 19,693 | 0   |
| 0.0072 | 0.0000 | 0.0695 | 24,579 | 20,137 | 0   |
| 0.0076 | 0.0000 | 0.0715 | 26,288 | 20,105 | 0   |
| 0.0073 | 0.0000 | 0.0745 | 29,378 | 19,429 | 0   |
| 0.0074 | 0.0000 | 0.0744 | 30,238 | 18,499 | 0   |
| 0.0074 | 0.0001 | 0.0742 | 29,135 | 20,240 | 338 |
| 0.0074 | 0.0002 | 0.0722 | 28,859 | 19,865 | 461 |
| 0.0074 | 0.0002 | 0.0699 | 28,234 | 19,823 | 461 |
| 0.0075 | 0.0002 | 0.0668 | 27,623 | 18,469 | 461 |
| 0.0074 | 0.0002 | 0.0615 | 27,067 | 17,212 | 461 |
| 0.0075 | 0.0002 | 0.0560 | 22,948 | 16,126 | 461 |
| 0.0076 | 0.0002 | 0.0519 | 19,091 | 15,791 | 461 |
| 0.0077 | 0.0002 | 0.0498 | 14,563 | 16,518 | 461 |
| 0.0078 | 0.0002 | 0.0485 | 12,544 | 16,801 | 461 |
| 0.0077 | 0.0002 | 0.0473 | 12,190 | 16,441 | 461 |
| 0.0077 | 0.0002 | 0.0475 | 11,697 | 16,946 | 461 |
| 0.0076 | 0.0002 | 0.0493 | 11,969 | 17,842 | 461 |
| 0.0074 | 0.0002 | 0.0553 | 14,221 | 20,517 | 461 |
| 0.0075 | 0.0001 | 0.0675 | 18,710 | 24,585 | 346 |
| 0.0070 | 0.0000 | 0.0721 | 22,464 | 24,240 | 0   |
| 0.0070 | 0.0000 | 0.0742 | 24,404 | 24,352 | 0   |
| 0.0072 | 0.0000 | 0.0747 | 23,834 | 25,455 | 0   |
| 0.0073 | 0.0000 | 0.0751 | 23,453 | 25,501 | 0   |
| 0.0071 | 0.0000 | 0.0738 | 24,545 | 24,569 | 0   |
| 0.0067 | 0.0000 | 0.0734 | 23,102 | 25,401 | 0   |
| 0.0066 | 0.0000 | 0.0732 | 23,328 | 24,919 | 0   |
| 0.0065 | 0.0000 | 0.0740 | 23,993 | 24,424 | 0   |
| 0.0067 | 0.0000 | 0.0759 | 27,634 | 22,309 | 0   |
| 0.0073 | 0.0000 | 0.0776 | 31,338 | 20,424 | 0   |
| 0.0069 | 0.0001 | 0.0771 | 30,547 | 20,988 | 354 |
| 0.0070 | 0.0002 | 0.0760 | 27,041 | 24,728 | 461 |
| 0.0069 | 0.0002 | 0.0729 | 27,139 | 22,328 | 461 |
| 0.0069 | 0.0002 | 0.0681 | 25,768 | 21,370 | 461 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0002 | 0.0625 | 23,215 | 20,228 | 461 |
| 0.0068 | 0.0002 | 0.0574 | 21,556 | 18,149 | 461 |
| 0.0066 | 0.0002 | 0.0519 | 19,063 | 16,725 | 461 |
| 0.0069 | 0.0002 | 0.0497 | 15,333 | 17,282 | 461 |
| 0.0070 | 0.0002 | 0.0482 | 12,559 | 18,320 | 461 |
| 0.0070 | 0.0002 | 0.0476 | 11,214 | 18,841 | 461 |
| 0.0069 | 0.0002 | 0.0476 | 11,736 | 18,048 | 461 |
| 0.0068 | 0.0002 | 0.0493 | 12,662 | 18,028 | 461 |
| 0.0068 | 0.0002 | 0.0561 | 15,629 | 19,848 | 461 |
| 0.0066 | 0.0001 | 0.0673 | 20,219 | 24,004 | 354 |
| 0.0067 | 0.0000 | 0.0709 | 21,640 | 25,288 | 0   |
| 0.0067 | 0.0000 | 0.0719 | 22,890 | 24,848 | 0   |
| 0.0066 | 0.0000 | 0.0729 | 23,701 | 25,154 | 0   |
| 0.0068 | 0.0000 | 0.0739 | 23,028 | 26,050 | 0   |
| 0.0071 | 0.0000 | 0.0735 | 22,685 | 25,524 | 0   |
| 0.0072 | 0.0000 | 0.0728 | 21,949 | 25,899 | 0   |
| 0.0072 | 0.0000 | 0.0722 | 21,541 | 25,729 | 0   |
| 0.0071 | 0.0000 | 0.0724 | 22,327 | 24,925 | 0   |
| 0.0070 | 0.0000 | 0.0740 | 25,106 | 23,224 | 0   |
| 0.0071 | 0.0000 | 0.0751 | 28,788 | 21,205 | 0   |
| 0.0070 | 0.0001 | 0.0764 | 28,961 | 22,065 | 361 |
| 0.0069 | 0.0002 | 0.0763 | 28,118 | 24,214 | 461 |
| 0.0065 | 0.0002 | 0.0727 | 26,894 | 22,964 | 461 |
| 0.0065 | 0.0002 | 0.0694 | 24,847 | 23,094 | 461 |
| 0.0066 | 0.0002 | 0.0641 | 23,557 | 21,507 | 461 |
| 0.0067 | 0.0002 | 0.0594 | 20,843 | 20,214 | 461 |
| 0.0065 | 0.0002 | 0.0538 | 17,301 | 19,008 | 461 |
| 0.0065 | 0.0002 | 0.0515 | 15,702 | 17,496 | 461 |
| 0.0074 | 0.0002 | 0.0502 | 12,818 | 18,555 | 461 |
| 0.0074 | 0.0002 | 0.0497 | 11,472 | 19,200 | 461 |
| 0.0074 | 0.0002 | 0.0499 | 11,978 | 18,475 | 461 |
| 0.0073 | 0.0002 | 0.0515 | 12,836 | 18,509 | 461 |
| 0.0070 | 0.0002 | 0.0581 | 15,722 | 20,437 | 461 |
| 0.0068 | 0.0001 | 0.0693 | 20,072 | 24,757 | 369 |
| 0.0070 | 0.0000 | 0.0737 | 21,740 | 26,281 | 0   |
| 0.0072 | 0.0000 | 0.0738 | 22,634 | 25,524 | 0   |
| 0.0072 | 0.0000 | 0.0738 | 23,155 | 25,380 | 0   |
| 0.0070 | 0.0000 | 0.0727 | 21,959 | 25,824 | 0   |
| 0.0070 | 0.0000 | 0.0724 | 21,771 | 25,459 | 0   |
| 0.0070 | 0.0000 | 0.0716 | 21,125 | 25,787 | 0   |
| 0.0071 | 0.0000 | 0.0702 | 20,431 | 25,316 | 0   |
| 0.0072 | 0.0000 | 0.0705 | 21,208 | 24,549 | 0   |
| 0.0072 | 0.0000 | 0.0713 | 23,627 | 22,646 | 0   |
| 0.0072 | 0.0000 | 0.0724 | 27,075 | 20,727 | 0   |
| 0.0072 | 0.0001 | 0.0749 | 27,810 | 21,700 | 377 |
| 0.0071 | 0.0002 | 0.0763 | 27,332 | 24,173 | 461 |
| 0.0071 | 0.0002 | 0.0740 | 26,363 | 23,169 | 461 |
| 0.0070 | 0.0002 | 0.0700 | 24,367 | 22,874 | 461 |
| 0.0071 | 0.0002 | 0.0651 | 23,222 | 21,323 | 461 |
| 0.0073 | 0.0002 | 0.0601 | 20,332 | 20,163 | 461 |
| 0.0072 | 0.0002 | 0.0550 | 16,961 | 19,145 | 461 |
| 0.0072 | 0.0002 | 0.0528 | 15,996 | 17,923 | 461 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.0519 | 13,507 | 19,083 | 461 |
| 0.0074 | 0.0002 | 0.0514 | 12,140 | 19,738 | 461 |
| 0.0074 | 0.0002 | 0.0516 | 12,706 | 18,914 | 461 |
| 0.0075 | 0.0002 | 0.0539 | 13,751 | 19,030 | 461 |
| 0.0075 | 0.0002 | 0.0611 | 16,818 | 20,896 | 461 |
| 0.0072 | 0.0001 | 0.0713 | 21,004 | 24,891 | 377 |
| 0.0073 | 0.0000 | 0.0752 | 22,378 | 26,484 | 0   |
| 0.0073 | 0.0000 | 0.0760 | 23,581 | 25,977 | 0   |
| 0.0072 | 0.0000 | 0.0760 | 24,215 | 25,809 | 0   |
| 0.0071 | 0.0000 | 0.0756 | 23,214 | 26,373 | 0   |
| 0.0071 | 0.0000 | 0.0738 | 22,545 | 25,565 | 0   |
| 0.0074 | 0.0000 | 0.0728 | 21,646 | 25,785 | 0   |
| 0.0074 | 0.0000 | 0.0713 | 20,971 | 25,349 | 0   |
| 0.0073 | 0.0000 | 0.0706 | 21,445 | 24,382 | 0   |
| 0.0074 | 0.0000 | 0.0714 | 23,782 | 22,533 | 0   |
| 0.0074 | 0.0000 | 0.0722 | 27,219 | 20,570 | 0   |
| 0.0073 | 0.0001 | 0.0755 | 28,217 | 21,824 | 385 |
| 0.0073 | 0.0002 | 0.0766 | 27,616 | 24,227 | 461 |
| 0.0074 | 0.0002 | 0.0740 | 26,547 | 23,140 | 461 |
| 0.0073 | 0.0002 | 0.0706 | 24,608 | 23,192 | 461 |
| 0.0075 | 0.0002 | 0.0647 | 23,112 | 21,338 | 461 |
| 0.0076 | 0.0002 | 0.0605 | 20,569 | 20,284 | 461 |
| 0.0073 | 0.0002 | 0.0554 | 17,182 | 19,301 | 461 |
| 0.0075 | 0.0002 | 0.0531 | 13,459 | 19,483 | 461 |
| 0.0072 | 0.0002 | 0.0512 | 11,745 | 20,145 | 461 |
| 0.0067 | 0.0002 | 0.0500 | 11,791 | 18,858 | 461 |
| 0.0067 | 0.0002 | 0.0505 | 11,597 | 18,840 | 461 |
| 0.0067 | 0.0002 | 0.0522 | 12,199 | 19,365 | 461 |
| 0.0067 | 0.0002 | 0.0589 | 14,955 | 21,563 | 461 |
| 0.0064 | 0.0001 | 0.0702 | 19,329 | 25,678 | 392 |
| 0.0063 | 0.0000 | 0.0745 | 22,516 | 26,115 | 0   |
| 0.0065 | 0.0000 | 0.0763 | 23,926 | 26,392 | 0   |
| 0.0065 | 0.0000 | 0.0761 | 24,689 | 25,854 | 0   |
| 0.0067 | 0.0000 | 0.0762 | 23,494 | 26,287 | 0   |
| 0.0071 | 0.0000 | 0.0754 | 22,592 | 26,571 | 0   |
| 0.0075 | 0.0000 | 0.0748 | 21,798 | 26,695 | 0   |
| 0.0074 | 0.0000 | 0.0738 | 21,408 | 26,024 | 0   |
| 0.0073 | 0.0000 | 0.0734 | 21,504 | 24,833 | 0   |
| 0.0074 | 0.0000 | 0.0746 | 23,186 | 23,725 | 0   |
| 0.0074 | 0.0000 | 0.0751 | 26,881 | 20,990 | 0   |
| 0.0072 | 0.0001 | 0.0757 | 26,545 | 22,358 | 400 |
| 0.0071 | 0.0002 | 0.0750 | 25,794 | 22,518 | 461 |
| 0.0072 | 0.0002 | 0.0722 | 24,015 | 22,989 | 461 |
| 0.0072 | 0.0002 | 0.0682 | 24,444 | 21,265 | 461 |
| 0.0072 | 0.0002 | 0.0636 | 23,243 | 19,850 | 461 |
| 0.0071 | 0.0002 | 0.0594 | 19,711 | 19,927 | 461 |
| 0.0071 | 0.0002 | 0.0541 | 15,594 | 19,742 | 461 |
| 0.0071 | 0.0002 | 0.0513 | 13,406 | 19,158 | 461 |
| 0.0070 | 0.0002 | 0.0495 | 12,933 | 17,220 | 461 |
| 0.0071 | 0.0002 | 0.0492 | 11,935 | 17,921 | 461 |
| 0.0071 | 0.0002 | 0.0482 | 11,051 | 17,811 | 461 |
| 0.0070 | 0.0002 | 0.0487 | 11,314 | 17,639 | 461 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0002 | 0.0504 | 12,333 | 17,870 | 461 |
| 0.0066 | 0.0001 | 0.0557 | 15,409 | 18,518 | 400 |
| 0.0063 | 0.0000 | 0.0617 | 18,421 | 19,809 | 0   |
| 0.0062 | 0.0000 | 0.0665 | 21,719 | 19,668 | 0   |
| 0.0061 | 0.0000 | 0.0691 | 23,647 | 19,968 | 0   |
| 0.0061 | 0.0000 | 0.0704 | 25,481 | 19,485 | 0   |
| 0.0067 | 0.0000 | 0.0704 | 27,029 | 18,800 | 0   |
| 0.0068 | 0.0000 | 0.0692 | 26,097 | 18,258 | 0   |
| 0.0069 | 0.0000 | 0.0683 | 26,561 | 18,207 | 0   |
| 0.0069 | 0.0000 | 0.0667 | 25,952 | 17,056 | 0   |
| 0.0067 | 0.0000 | 0.0661 | 26,621 | 16,395 | 0   |
| 0.0068 | 0.0000 | 0.0677 | 25,954 | 17,391 | 0   |
| 0.0070 | 0.0001 | 0.0701 | 25,655 | 18,799 | 415 |
| 0.0069 | 0.0002 | 0.0677 | 24,147 | 19,151 | 461 |
| 0.0069 | 0.0002 | 0.0651 | 25,148 | 18,047 | 461 |
| 0.0069 | 0.0002 | 0.0628 | 24,400 | 17,446 | 461 |
| 0.0069 | 0.0002 | 0.0594 | 22,638 | 16,658 | 461 |
| 0.0070 | 0.0002 | 0.0558 | 19,267 | 17,103 | 461 |
| 0.0070 | 0.0002 | 0.0518 | 16,909 | 16,231 | 461 |
| 0.0032 | 0.0002 | 0.0495 | 15,627 | 17,525 | 461 |
| 0.0068 | 0.0002 | 0.0481 | 13,579 | 16,245 | 461 |
| 0.0068 | 0.0002 | 0.0471 | 12,139 | 16,396 | 461 |
| 0.0069 | 0.0002 | 0.0466 | 11,190 | 17,100 | 461 |
| 0.0070 | 0.0002 | 0.0465 | 10,833 | 17,466 | 461 |
| 0.0069 | 0.0002 | 0.0474 | 11,261 | 17,568 | 461 |
| 0.0069 | 0.0001 | 0.0493 | 13,294 | 16,711 | 408 |
| 0.0070 | 0.0000 | 0.0533 | 16,215 | 16,441 | 0   |
| 0.0069 | 0.0000 | 0.0592 | 20,016 | 17,030 | 0   |
| 0.0068 | 0.0000 | 0.0638 | 21,731 | 17,764 | 0   |
| 0.0069 | 0.0000 | 0.0666 | 23,333 | 18,235 | 0   |
| 0.0069 | 0.0000 | 0.0684 | 24,173 | 18,543 | 0   |
| 0.0068 | 0.0000 | 0.0680 | 25,206 | 17,963 | 0   |
| 0.0069 | 0.0000 | 0.0672 | 25,204 | 17,624 | 0   |
| 0.0070 | 0.0000 | 0.0667 | 25,324 | 17,513 | 0   |
| 0.0069 | 0.0000 | 0.0688 | 28,159 | 17,134 | 0   |
| 0.0068 | 0.0000 | 0.0736 | 30,966 | 18,110 | 0   |
| 0.0070 | 0.0002 | 0.0742 | 28,823 | 19,037 | 423 |
| 0.0070 | 0.0002 | 0.0704 | 29,232 | 17,678 | 461 |
| 0.0070 | 0.0002 | 0.0684 | 26,364 | 19,310 | 461 |
| 0.0070 | 0.0002 | 0.0670 | 25,124 | 19,920 | 461 |
| 0.0070 | 0.0002 | 0.0646 | 26,196 | 18,281 | 461 |
| 0.0069 | 0.0002 | 0.0593 | 22,346 | 17,135 | 461 |
| 0.0070 | 0.0002 | 0.0547 | 18,573 | 16,763 | 461 |
| 0.0071 | 0.0002 | 0.0515 | 15,921 | 16,738 | 469 |
| 0.0071 | 0.0002 | 0.0499 | 13,734 | 17,024 | 469 |
| 0.0071 | 0.0002 | 0.0487 | 13,225 | 16,835 | 469 |
| 0.0070 | 0.0002 | 0.0487 | 12,662 | 17,260 | 469 |
| 0.0071 | 0.0002 | 0.0496 | 12,585 | 17,796 | 469 |
| 0.0072 | 0.0002 | 0.0520 | 13,485 | 19,567 | 469 |
| 0.0070 | 0.0001 | 0.0585 | 16,034 | 22,292 | 430 |
| 0.0070 | 0.0000 | 0.0682 | 21,379 | 22,878 | 0   |
| 0.0072 | 0.0000 | 0.0734 | 24,457 | 23,623 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0750 | 24,334 | 25,068 | 0   |
| 0.0072 | 0.0000 | 0.0754 | 24,164 | 24,966 | 0   |
| 0.0071 | 0.0000 | 0.0761 | 25,881 | 24,687 | 0   |
| 0.0074 | 0.0000 | 0.0747 | 23,817 | 24,989 | 0   |
| 0.0073 | 0.0000 | 0.0735 | 23,603 | 24,319 | 0   |
| 0.0074 | 0.0000 | 0.0724 | 23,728 | 23,259 | 0   |
| 0.0071 | 0.0000 | 0.0743 | 27,659 | 21,303 | 0   |
| 0.0073 | 0.0000 | 0.0796 | 32,891 | 20,313 | 0   |
| 0.0070 | 0.0001 | 0.0836 | 33,444 | 21,850 | 445 |
| 0.0073 | 0.0002 | 0.0816 | 29,767 | 25,244 | 469 |
| 0.0070 | 0.0002 | 0.0793 | 29,938 | 23,263 | 469 |
| 0.0072 | 0.0002 | 0.0766 | 29,306 | 22,699 | 469 |
| 0.0059 | 0.0002 | 0.0712 | 27,604 | 21,896 | 469 |
| 0.0051 | 0.0002 | 0.0653 | 25,640 | 20,085 | 469 |
| 0.0060 | 0.0002 | 0.0608 | 22,931 | 18,812 | 469 |
| 0.0065 | 0.0002 | 0.0557 | 18,011 | 18,720 | 469 |
| 0.0068 | 0.0002 | 0.0540 | 15,023 | 19,751 | 469 |
| 0.0068 | 0.0002 | 0.0525 | 13,198 | 20,211 | 469 |
| 0.0069 | 0.0002 | 0.0521 | 13,549 | 19,003 | 469 |
| 0.0068 | 0.0002 | 0.0520 | 13,882 | 18,423 | 469 |
| 0.0069 | 0.0002 | 0.0540 | 15,101 | 19,270 | 469 |
| 0.0067 | 0.0001 | 0.0608 | 17,968 | 22,538 | 438 |
| 0.0065 | 0.0000 | 0.0708 | 21,751 | 25,451 | 0   |
| 0.0064 | 0.0000 | 0.0758 | 24,589 | 25,857 | 0   |
| 0.0063 | 0.0000 | 0.0781 | 25,993 | 26,190 | 0   |
| 0.0065 | 0.0000 | 0.0783 | 25,072 | 26,803 | 0   |
| 0.0066 | 0.0000 | 0.0789 | 25,128 | 26,671 | 0   |
| 0.0065 | 0.0000 | 0.0784 | 24,611 | 26,944 | 0   |
| 0.0066 | 0.0000 | 0.0783 | 24,371 | 26,780 | 0   |
| 0.0067 | 0.0000 | 0.0779 | 24,858 | 26,042 | 0   |
| 0.0066 | 0.0000 | 0.0786 | 27,432 | 24,061 | 0   |
| 0.0066 | 0.0000 | 0.0816 | 31,772 | 22,444 | 0   |
| 0.0068 | 0.0001 | 0.0848 | 32,820 | 23,425 | 453 |
| 0.0067 | 0.0002 | 0.0824 | 31,001 | 25,188 | 469 |
| 0.0066 | 0.0002 | 0.0808 | 30,208 | 24,488 | 469 |
| 0.0067 | 0.0002 | 0.0784 | 28,722 | 24,701 | 469 |
| 0.0068 | 0.0002 | 0.0737 | 27,774 | 23,285 | 469 |
| 0.0068 | 0.0002 | 0.0684 | 24,618 | 22,061 | 469 |
| 0.0067 | 0.0002 | 0.0634 | 21,032 | 21,207 | 469 |
| 0.0067 | 0.0002 | 0.0587 | 18,934 | 19,380 | 469 |
| 0.0067 | 0.0002 | 0.0560 | 15,752 | 20,111 | 469 |
| 0.0065 | 0.0002 | 0.0547 | 14,033 | 20,700 | 469 |
| 0.0066 | 0.0002 | 0.0537 | 14,135 | 19,562 | 469 |
| 0.0065 | 0.0002 | 0.0539 | 14,526 | 19,117 | 469 |
| 0.0064 | 0.0002 | 0.0558 | 15,873 | 19,806 | 469 |
| 0.0065 | 0.0001 | 0.0629 | 18,741 | 22,936 | 453 |
| 0.0066 | 0.0000 | 0.0724 | 22,249 | 25,704 | 0   |
| 0.0064 | 0.0000 | 0.0763 | 24,716 | 25,949 | 0   |
| 0.0064 | 0.0000 | 0.0766 | 25,382 | 25,866 | 0   |
| 0.0065 | 0.0000 | 0.0763 | 24,364 | 26,285 | 0   |
| 0.0065 | 0.0000 | 0.0762 | 24,240 | 25,995 | 0   |
| 0.0064 | 0.0000 | 0.0746 | 23,317 | 26,147 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0063 | 0.0000 | 0.0734 | 22,695 | 25,902 | 0   |
| 0.0062 | 0.0000 | 0.0721 | 22,994 | 24,866 | 0   |
| 0.0064 | 0.0000 | 0.0728 | 25,414 | 22,872 | 0   |
| 0.0064 | 0.0000 | 0.0757 | 29,764 | 21,154 | 0   |
| 0.0065 | 0.0002 | 0.0818 | 31,805 | 22,843 | 469 |
| 0.0064 | 0.0002 | 0.0816 | 30,806 | 25,077 | 469 |
| 0.0066 | 0.0002 | 0.0807 | 30,118 | 24,477 | 469 |
| 0.0066 | 0.0002 | 0.0783 | 28,617 | 24,720 | 469 |
| 0.0066 | 0.0002 | 0.0741 | 27,921 | 23,429 | 469 |
| 0.0066 | 0.0002 | 0.0684 | 24,647 | 22,127 | 469 |
| 0.0065 | 0.0002 | 0.0637 | 21,187 | 21,312 | 469 |
| 0.0066 | 0.0002 | 0.0588 | 19,142 | 19,433 | 469 |
| 0.0067 | 0.0002 | 0.0570 | 16,166 | 20,551 | 469 |
| 0.0067 | 0.0002 | 0.0561 | 14,514 | 21,115 | 469 |
| 0.0068 | 0.0002 | 0.0557 | 14,852 | 20,013 | 469 |
| 0.0067 | 0.0002 | 0.0558 | 15,273 | 19,492 | 469 |
| 0.0067 | 0.0002 | 0.0579 | 16,633 | 20,238 | 469 |
| 0.0069 | 0.0001 | 0.0644 | 19,331 | 23,197 | 461 |
| 0.0069 | 0.0000 | 0.0743 | 22,971 | 26,093 | 0   |
| 0.0069 | 0.0000 | 0.0787 | 25,547 | 26,385 | 0   |
| 0.0068 | 0.0000 | 0.0792 | 26,363 | 26,293 | 0   |
| 0.0069 | 0.0000 | 0.0797 | 25,581 | 27,003 | 0   |
| 0.0069 | 0.0000 | 0.0807 | 25,821 | 26,877 | 0   |
| 0.0068 | 0.0000 | 0.0794 | 25,016 | 27,098 | 0   |
| 0.0069 | 0.0000 | 0.0802 | 24,956 | 27,365 | 0   |
| 0.0070 | 0.0000 | 0.0800 | 25,660 | 26,343 | 0   |
| 0.0070 | 0.0000 | 0.0815 | 28,488 | 24,487 | 0   |
| 0.0068 | 0.0000 | 0.0848 | 33,045 | 23,106 | 8   |
| 0.0066 | 0.0002 | 0.0871 | 33,779 | 24,074 | 469 |
| 0.0067 | 0.0002 | 0.0851 | 32,115 | 25,875 | 469 |
| 0.0066 | 0.0002 | 0.0833 | 31,273 | 25,104 | 469 |
| 0.0061 | 0.0002 | 0.0800 | 29,661 | 25,193 | 469 |
| 0.0062 | 0.0002 | 0.0757 | 28,867 | 23,839 | 469 |
| 0.0063 | 0.0002 | 0.0705 | 25,718 | 22,632 | 469 |
| 0.0062 | 0.0002 | 0.0636 | 21,430 | 21,356 | 469 |
| 0.0067 | 0.0002 | 0.0596 | 16,787 | 21,214 | 469 |
| 0.0069 | 0.0002 | 0.0580 | 14,845 | 22,041 | 469 |
| 0.0070 | 0.0002 | 0.0566 | 14,549 | 20,570 | 469 |
| 0.0070 | 0.0002 | 0.0559 | 13,969 | 19,983 | 469 |
| 0.0068 | 0.0002 | 0.0562 | 14,161 | 20,199 | 469 |
| 0.0068 | 0.0002 | 0.0583 | 15,366 | 21,406 | 469 |
| 0.0069 | 0.0002 | 0.0648 | 18,085 | 24,184 | 469 |
| 0.0069 | 0.0000 | 0.0753 | 23,594 | 25,816 | 8   |
| 0.0069 | 0.0000 | 0.0798 | 26,193 | 26,768 | 0   |
| 0.0068 | 0.0000 | 0.0801 | 27,253 | 26,393 | 0   |
| 0.0067 | 0.0000 | 0.0800 | 25,819 | 26,865 | 0   |
| 0.0066 | 0.0000 | 0.0801 | 25,386 | 27,497 | 0   |
| 0.0067 | 0.0000 | 0.0790 | 24,595 | 27,488 | 0   |
| 0.0067 | 0.0000 | 0.0785 | 24,213 | 26,920 | 0   |
| 0.0069 | 0.0000 | 0.0787 | 24,402 | 25,669 | 0   |
| 0.0070 | 0.0000 | 0.0800 | 26,257 | 24,506 | 0   |
| 0.0070 | 0.0000 | 0.0820 | 30,895 | 21,896 | 16  |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0844 | 31,102 | 23,769 | 469 |
| 0.0068 | 0.0002 | 0.0813 | 29,502 | 23,533 | 469 |
| 0.0068 | 0.0002 | 0.0783 | 27,654 | 24,042 | 469 |
| 0.0067 | 0.0002 | 0.0751 | 28,728 | 22,558 | 469 |
| 0.0068 | 0.0002 | 0.0706 | 27,547 | 21,236 | 469 |
| 0.0067 | 0.0002 | 0.0656 | 23,477 | 21,173 | 469 |
| 0.0067 | 0.0002 | 0.0626 | 19,776 | 21,719 | 469 |
| 0.0068 | 0.0002 | 0.0575 | 16,888 | 20,951 | 469 |
| 0.0036 | 0.0002 | 0.0548 | 17,037 | 19,542 | 469 |
| 0.0035 | 0.0002 | 0.0529 | 15,444 | 19,929 | 469 |
| 0.0032 | 0.0002 | 0.0517 | 14,511 | 19,664 | 469 |
| 0.0033 | 0.0002 | 0.0517 | 14,512 | 19,324 | 469 |
| 0.0035 | 0.0002 | 0.0524 | 15,140 | 19,325 | 469 |
| 0.0033 | 0.0002 | 0.0542 | 17,102 | 19,095 | 469 |
| 0.0034 | 0.0000 | 0.0581 | 19,522 | 19,374 | 16  |
| 0.0035 | 0.0000 | 0.0637 | 23,406 | 19,112 | 0   |
| 0.0034 | 0.0000 | 0.0680 | 26,086 | 19,706 | 0   |
| 0.0033 | 0.0000 | 0.0693 | 28,254 | 19,091 | 0   |
| 0.0035 | 0.0000 | 0.0701 | 30,589 | 18,640 | 0   |
| 0.0034 | 0.0000 | 0.0685 | 29,342 | 18,105 | 0   |
| 0.0035 | 0.0000 | 0.0667 | 29,565 | 17,920 | 0   |
| 0.0036 | 0.0000 | 0.0660 | 29,258 | 16,838 | 0   |
| 0.0034 | 0.0000 | 0.0674 | 30,896 | 16,514 | 0   |
| 0.0033 | 0.0000 | 0.0712 | 30,741 | 18,053 | 31  |
| 0.0034 | 0.0002 | 0.0765 | 31,433 | 20,111 | 469 |
| 0.0034 | 0.0002 | 0.0739 | 29,773 | 20,590 | 469 |
| 0.0033 | 0.0002 | 0.0711 | 31,342 | 19,444 | 469 |
| 0.0033 | 0.0002 | 0.0689 | 30,556 | 18,961 | 469 |
| 0.0033 | 0.0002 | 0.0663 | 28,674 | 18,617 | 469 |
| 0.0033 | 0.0002 | 0.0625 | 24,883 | 19,167 | 469 |
| 0.0031 | 0.0002 | 0.0581 | 22,294 | 18,380 | 469 |
| 0.0032 | 0.0002 | 0.0548 | 19,154 | 18,714 | 469 |
| 0.0068 | 0.0002 | 0.0530 | 15,885 | 18,018 | 469 |
| 0.0070 | 0.0002 | 0.0517 | 14,329 | 17,945 | 469 |
| 0.0070 | 0.0002 | 0.0512 | 13,969 | 18,473 | 469 |
| 0.0070 | 0.0002 | 0.0509 | 13,606 | 18,879 | 469 |
| 0.0070 | 0.0002 | 0.0515 | 14,371 | 18,716 | 469 |
| 0.0068 | 0.0002 | 0.0530 | 16,762 | 17,583 | 469 |
| 0.0069 | 0.0000 | 0.0557 | 19,169 | 16,941 | 23  |
| 0.0066 | 0.0000 | 0.0604 | 22,380 | 17,146 | 0   |
| 0.0066 | 0.0000 | 0.0647 | 24,382 | 17,486 | 0   |
| 0.0064 | 0.0000 | 0.0673 | 25,093 | 18,516 | 0   |
| 0.0060 | 0.0000 | 0.0710 | 26,682 | 18,949 | 0   |
| 0.0063 | 0.0000 | 0.0704 | 27,610 | 18,118 | 0   |
| 0.0067 | 0.0000 | 0.0704 | 26,282 | 18,626 | 0   |
| 0.0067 | 0.0000 | 0.0692 | 27,096 | 18,049 | 0   |
| 0.0071 | 0.0000 | 0.0705 | 29,202 | 17,574 | 0   |
| 0.0071 | 0.0000 | 0.0766 | 31,634 | 19,178 | 39  |
| 0.0072 | 0.0002 | 0.0825 | 33,132 | 20,468 | 469 |
| 0.0072 | 0.0002 | 0.0801 | 32,689 | 20,463 | 469 |
| 0.0070 | 0.0002 | 0.0772 | 31,400 | 21,291 | 469 |
| 0.0071 | 0.0002 | 0.0744 | 30,306 | 21,455 | 469 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.0724 | 31,320 | 20,000 | 469 |
| 0.0072 | 0.0002 | 0.0674 | 27,732 | 18,696 | 469 |
| 0.0074 | 0.0002 | 0.0624 | 23,149 | 18,509 | 469 |
| 0.0075 | 0.0002 | 0.0585 | 18,369 | 18,395 | 469 |
| 0.0074 | 0.0002 | 0.0569 | 16,144 | 18,753 | 469 |
| 0.0075 | 0.0002 | 0.0557 | 15,684 | 18,345 | 469 |
| 0.0075 | 0.0002 | 0.0559 | 15,128 | 18,862 | 469 |
| 0.0075 | 0.0002 | 0.0558 | 14,774 | 19,223 | 469 |
| 0.0075 | 0.0002 | 0.0578 | 15,569 | 20,935 | 469 |
| 0.0075 | 0.0002 | 0.0645 | 18,192 | 23,577 | 469 |
| 0.0074 | 0.0000 | 0.0746 | 23,764 | 24,216 | 39  |
| 0.0074 | 0.0000 | 0.0789 | 26,643 | 24,844 | 0   |
| 0.0074 | 0.0000 | 0.0812 | 26,726 | 26,528 | 0   |
| 0.0072 | 0.0000 | 0.0817 | 26,508 | 26,575 | 0   |
| 0.0074 | 0.0000 | 0.0825 | 28,305 | 26,171 | 0   |
| 0.0074 | 0.0000 | 0.0810 | 26,272 | 26,524 | 0   |
| 0.0075 | 0.0000 | 0.0810 | 26,451 | 26,062 | 0   |
| 0.0075 | 0.0000 | 0.0802 | 26,657 | 25,072 | 0   |
| 0.0075 | 0.0000 | 0.0817 | 30,419 | 22,921 | 0   |
| 0.0075 | 0.0000 | 0.0864 | 35,561 | 21,833 | 47  |
| 0.0076 | 0.0002 | 0.0911 | 36,302 | 23,420 | 469 |
| 0.0076 | 0.0002 | 0.0890 | 32,523 | 27,035 | 469 |
| 0.0075 | 0.0002 | 0.0870 | 32,896 | 25,021 | 469 |
| 0.0077 | 0.0002 | 0.0842 | 32,177 | 24,507 | 469 |
| 0.0078 | 0.0002 | 0.0798 | 30,185 | 23,733 | 469 |
| 0.0077 | 0.0002 | 0.0734 | 27,895 | 21,403 | 469 |
| 0.0075 | 0.0002 | 0.0686 | 25,537 | 20,314 | 469 |
| 0.0073 | 0.0002 | 0.0637 | 21,043 | 20,457 | 469 |
| 0.0072 | 0.0002 | 0.0619 | 17,948 | 21,703 | 469 |
| 0.0070 | 0.0002 | 0.0609 | 16,288 | 22,356 | 469 |
| 0.0066 | 0.0002 | 0.0602 | 16,801 | 21,153 | 469 |
| 0.0071 | 0.0002 | 0.0611 | 17,268 | 20,741 | 469 |
| 0.0071 | 0.0002 | 0.0632 | 18,693 | 21,471 | 469 |
| 0.0070 | 0.0002 | 0.0704 | 21,890 | 24,560 | 469 |
| 0.0070 | 0.0000 | 0.0795 | 25,222 | 27,281 | 47  |
| 0.0071 | 0.0000 | 0.0829 | 27,442 | 27,323 | 0   |
| 0.0071 | 0.0000 | 0.0832 | 28,189 | 27,222 | 0   |
| 0.0071 | 0.0000 | 0.0829 | 27,058 | 27,744 | 0   |
| 0.0069 | 0.0000 | 0.0827 | 26,927 | 27,468 | 0   |
| 0.0069 | 0.0000 | 0.0803 | 25,604 | 27,399 | 0   |
| 0.0069 | 0.0000 | 0.0796 | 25,142 | 27,251 | 0   |
| 0.0068 | 0.0000 | 0.0782 | 25,451 | 26,072 | 0   |
| 0.0069 | 0.0000 | 0.0796 | 28,300 | 24,148 | 0   |
| 0.0070 | 0.0000 | 0.0864 | 34,203 | 23,223 | 63  |
| 0.0073 | 0.0002 | 0.0906 | 35,471 | 24,433 | 469 |
| 0.0072 | 0.0002 | 0.0892 | 33,969 | 26,868 | 469 |
| 0.0070 | 0.0002 | 0.0873 | 33,169 | 26,171 | 469 |
| 0.0068 | 0.0002 | 0.0839 | 31,237 | 26,288 | 469 |
| 0.0069 | 0.0002 | 0.0797 | 30,395 | 25,073 | 469 |
| 0.0068 | 0.0002 | 0.0730 | 26,846 | 23,429 | 469 |
| 0.0067 | 0.0002 | 0.0685 | 23,280 | 22,695 | 469 |
| 0.0069 | 0.0002 | 0.0628 | 20,962 | 20,512 | 469 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0002 | 0.0601 | 17,570 | 21,410 | 469 |
| 0.0065 | 0.0002 | 0.0587 | 15,815 | 22,033 | 469 |
| 0.0064 | 0.0002 | 0.0584 | 16,326 | 21,009 | 469 |
| 0.0064 | 0.0002 | 0.0585 | 16,753 | 20,479 | 469 |
| 0.0063 | 0.0002 | 0.0600 | 18,033 | 21,011 | 469 |
| 0.0063 | 0.0002 | 0.0665 | 21,146 | 23,684 | 469 |
| 0.0062 | 0.0000 | 0.0759 | 24,445 | 26,624 | 63  |
| 0.0069 | 0.0000 | 0.0792 | 26,455 | 26,602 | 0   |
| 0.0070 | 0.0000 | 0.0809 | 27,648 | 26,769 | 0   |
| 0.0069 | 0.0000 | 0.0817 | 26,909 | 27,579 | 0   |
| 0.0063 | 0.0000 | 0.0831 | 27,471 | 27,683 | 0   |
| 0.0062 | 0.0000 | 0.0835 | 27,146 | 28,310 | 0   |
| 0.0063 | 0.0000 | 0.0821 | 26,370 | 28,025 | 0   |
| 0.0071 | 0.0000 | 0.0805 | 26,274 | 26,587 | 0   |
| 0.0071 | 0.0000 | 0.0812 | 28,969 | 24,437 | 0   |
| 0.0072 | 0.0000 | 0.0858 | 34,248 | 22,992 | 70  |
| 0.0072 | 0.0002 | 0.0886 | 34,951 | 24,262 | 469 |
| 0.0073 | 0.0002 | 0.0857 | 33,055 | 26,030 | 469 |
| 0.0071 | 0.0002 | 0.0829 | 32,062 | 25,033 | 469 |
| 0.0073 | 0.0002 | 0.0795 | 29,846 | 25,116 | 469 |
| 0.0073 | 0.0002 | 0.0743 | 28,717 | 23,693 | 469 |
| 0.0071 | 0.0002 | 0.0677 | 25,218 | 22,092 | 469 |
| 0.0071 | 0.0002 | 0.0633 | 21,638 | 21,391 | 469 |
| 0.0069 | 0.0002 | 0.0579 | 19,113 | 19,249 | 469 |
| 0.0072 | 0.0002 | 0.0566 | 16,076 | 20,536 | 469 |
| 0.0071 | 0.0002 | 0.0556 | 14,400 | 21,216 | 469 |
| 0.0068 | 0.0002 | 0.0551 | 14,845 | 20,218 | 469 |
| 0.0068 | 0.0002 | 0.0554 | 15,295 | 19,728 | 469 |
| 0.0064 | 0.0002 | 0.0574 | 16,960 | 20,304 | 469 |
| 0.0061 | 0.0002 | 0.0636 | 19,850 | 23,224 | 469 |
| 0.0065 | 0.0000 | 0.0730 | 23,134 | 25,920 | 70  |
| 0.0071 | 0.0000 | 0.0777 | 25,640 | 26,106 | 0   |
| 0.0074 | 0.0000 | 0.0800 | 26,960 | 26,406 | 0   |
| 0.0073 | 0.0000 | 0.0787 | 25,522 | 26,742 | 0   |
| 0.0079 | 0.0000 | 0.0793 | 25,386 | 26,439 | 0   |
| 0.0078 | 0.0000 | 0.0783 | 24,611 | 26,762 | 0   |
| 0.0075 | 0.0000 | 0.0767 | 23,933 | 26,472 | 0   |
| 0.0071 | 0.0000 | 0.0760 | 24,551 | 25,510 | 0   |
| 0.0072 | 0.0000 | 0.0769 | 27,229 | 23,478 | 0   |
| 0.0075 | 0.0000 | 0.0810 | 32,124 | 21,927 | 78  |
| 0.0078 | 0.0002 | 0.0877 | 34,096 | 23,973 | 469 |
| 0.0078 | 0.0002 | 0.0863 | 32,764 | 25,990 | 469 |
| 0.0077 | 0.0002 | 0.0851 | 32,205 | 25,321 | 469 |
| 0.0075 | 0.0002 | 0.0824 | 30,481 | 25,647 | 469 |
| 0.0073 | 0.0002 | 0.0781 | 29,744 | 24,442 | 469 |
| 0.0068 | 0.0002 | 0.0719 | 26,510 | 23,017 | 469 |
| 0.0069 | 0.0002 | 0.0667 | 22,643 | 22,065 | 469 |
| 0.0070 | 0.0002 | 0.0621 | 17,983 | 21,895 | 469 |
| 0.0071 | 0.0002 | 0.0598 | 15,792 | 22,647 | 469 |
| 0.0070 | 0.0002 | 0.0590 | 15,712 | 21,310 | 469 |
| 0.0071 | 0.0002 | 0.0595 | 15,441 | 21,121 | 469 |
| 0.0071 | 0.0002 | 0.0599 | 15,704 | 21,311 | 469 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0002 | 0.0613 | 16,927 | 22,173 | 469 |
| 0.0066 | 0.0002 | 0.0673 | 19,744 | 24,908 | 469 |
| 0.0066 | 0.0000 | 0.0767 | 25,026 | 26,135 | 86  |
| 0.0067 | 0.0000 | 0.0815 | 27,734 | 27,191 | 0   |
| 0.0067 | 0.0000 | 0.0830 | 29,038 | 27,095 | 0   |
| 0.0066 | 0.0000 | 0.0826 | 27,462 | 27,497 | 0   |
| 0.0068 | 0.0000 | 0.0824 | 26,769 | 28,085 | 0   |
| 0.0068 | 0.0000 | 0.0803 | 25,519 | 27,852 | 0   |
| 0.0070 | 0.0000 | 0.0799 | 25,209 | 27,255 | 0   |
| 0.0075 | 0.0000 | 0.0793 | 25,033 | 25,642 | 0   |
| 0.0077 | 0.0000 | 0.0806 | 26,867 | 24,412 | 0   |
| 0.0074 | 0.0000 | 0.0834 | 32,110 | 21,856 | 86  |
| 0.0072 | 0.0002 | 0.0868 | 32,652 | 24,198 | 469 |
| 0.0070 | 0.0002 | 0.0849 | 31,648 | 24,116 | 469 |
| 0.0071 | 0.0002 | 0.0827 | 30,012 | 24,882 | 469 |
| 0.0073 | 0.0002 | 0.0804 | 31,453 | 23,513 | 469 |
| 0.0073 | 0.0002 | 0.0773 | 30,693 | 22,577 | 469 |
| 0.0073 | 0.0002 | 0.0722 | 26,339 | 22,641 | 469 |
| 0.0075 | 0.0002 | 0.0692 | 22,398 | 23,212 | 469 |
| 0.0076 | 0.0002 | 0.0649 | 20,007 | 23,145 | 469 |
| 0.0076 | 0.0002 | 0.0626 | 19,177 | 20,857 | 469 |
| 0.0076 | 0.0002 | 0.0619 | 17,822 | 21,675 | 469 |
| 0.0077 | 0.0002 | 0.0617 | 16,920 | 21,741 | 469 |
| 0.0075 | 0.0002 | 0.0614 | 17,109 | 21,113 | 469 |
| 0.0070 | 0.0002 | 0.0626 | 18,215 | 21,278 | 469 |
| 0.0067 | 0.0002 | 0.0653 | 20,758 | 21,115 | 469 |
| 0.0067 | 0.0000 | 0.0695 | 23,462 | 21,267 | 94  |
| 0.0068 | 0.0000 | 0.0742 | 27,382 | 20,703 | 0   |
| 0.0068 | 0.0000 | 0.0777 | 30,042 | 20,995 | 0   |
| 0.0069 | 0.0000 | 0.0780 | 32,143 | 19,954 | 0   |
| 0.0069 | 0.0000 | 0.0776 | 34,199 | 19,209 | 0   |
| 0.0068 | 0.0000 | 0.0773 | 33,068 | 19,008 | 0   |
| 0.0069 | 0.0000 | 0.0761 | 33,028 | 19,310 | 0   |
| 0.0070 | 0.0000 | 0.0738 | 32,352 | 17,577 | 0   |
| 0.0070 | 0.0000 | 0.0738 | 33,938 | 16,734 | 0   |
| 0.0069 | 0.0000 | 0.0771 | 33,105 | 18,423 | 102 |
| 0.0066 | 0.0002 | 0.0840 | 34,755 | 21,077 | 469 |
| 0.0065 | 0.0002 | 0.0813 | 32,779 | 21,763 | 469 |
| 0.0064 | 0.0002 | 0.0784 | 33,822 | 20,962 | 469 |
| 0.0072 | 0.0002 | 0.0760 | 33,370 | 20,018 | 469 |
| 0.0072 | 0.0002 | 0.0732 | 30,918 | 19,764 | 469 |
| 0.0072 | 0.0002 | 0.0687 | 26,772 | 20,292 | 469 |
| 0.0071 | 0.0002 | 0.0644 | 24,138 | 19,421 | 469 |
| 0.0072 | 0.0002 | 0.0609 | 20,807 | 19,405 | 469 |
| 0.0067 | 0.0002 | 0.0584 | 18,652 | 19,261 | 469 |
| 0.0071 | 0.0002 | 0.0569 | 16,830 | 19,192 | 469 |
| 0.0072 | 0.0002 | 0.0560 | 16,634 | 19,274 | 469 |
| 0.0072 | 0.0002 | 0.0560 | 16,015 | 20,376 | 469 |
| 0.0071 | 0.0002 | 0.0566 | 17,264 | 19,562 | 469 |
| 0.0072 | 0.0002 | 0.0583 | 18,574 | 20,873 | 469 |
| 0.0066 | 0.0000 | 0.0602 | 20,421 | 21,241 | 102 |
| 0.0059 | 0.0000 | 0.0644 | 24,704 | 19,829 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0061 | 0.0000 | 0.0678 | 26,130 | 19,986 | 0   |
| 0.0059 | 0.0000 | 0.0698 | 26,712 | 20,656 | 0   |
| 0.0059 | 0.0000 | 0.0702 | 26,792 | 20,514 | 0   |
| 0.0073 | 0.0000 | 0.0697 | 26,927 | 19,958 | 0   |
| 0.0071 | 0.0000 | 0.0686 | 25,430 | 20,410 | 0   |
| 0.0071 | 0.0000 | 0.0673 | 26,434 | 19,529 | 0   |
| 0.0069 | 0.0000 | 0.0686 | 29,268 | 18,001 | 0   |
| 0.0070 | 0.0000 | 0.0741 | 32,143 | 18,119 | 109 |
| 0.0069 | 0.0002 | 0.0817 | 33,578 | 22,049 | 469 |
| 0.0069 | 0.0002 | 0.0787 | 33,113 | 21,674 | 469 |
| 0.0067 | 0.0002 | 0.0763 | 32,616 | 21,703 | 469 |
| 0.0069 | 0.0002 | 0.0740 | 32,398 | 20,367 | 469 |
| 0.0070 | 0.0002 | 0.0710 | 32,776 | 19,761 | 469 |
| 0.0069 | 0.0002 | 0.0658 | 28,614 | 18,593 | 469 |
| 0.0071 | 0.0002 | 0.0603 | 23,847 | 17,984 | 469 |
| 0.0073 | 0.0002 | 0.0568 | 18,010 | 18,210 | 469 |
| 0.0076 | 0.0002 | 0.0554 | 15,700 | 18,503 | 469 |
| 0.0074 | 0.0002 | 0.0544 | 15,325 | 18,446 | 469 |
| 0.0074 | 0.0002 | 0.0539 | 14,514 | 18,732 | 469 |
| 0.0072 | 0.0002 | 0.0540 | 14,250 | 19,210 | 469 |
| 0.0073 | 0.0002 | 0.0560 | 15,104 | 20,853 | 469 |
| 0.0072 | 0.0002 | 0.0623 | 17,659 | 23,438 | 469 |
| 0.0071 | 0.0000 | 0.0722 | 23,214 | 23,959 | 117 |
| 0.0072 | 0.0000 | 0.0768 | 26,197 | 24,594 | 0   |
| 0.0074 | 0.0000 | 0.0792 | 26,219 | 26,282 | 0   |
| 0.0073 | 0.0000 | 0.0793 | 25,824 | 26,225 | 0   |
| 0.0071 | 0.0000 | 0.0792 | 27,469 | 25,655 | 0   |
| 0.0070 | 0.0000 | 0.0763 | 24,981 | 25,748 | 0   |
| 0.0069 | 0.0000 | 0.0743 | 24,543 | 24,851 | 0   |
| 0.0070 | 0.0000 | 0.0736 | 24,727 | 23,873 | 0   |
| 0.0072 | 0.0000 | 0.0739 | 28,042 | 21,380 | 0   |
| 0.0073 | 0.0000 | 0.0785 | 33,239 | 20,074 | 117 |
| 0.0075 | 0.0002 | 0.0858 | 34,883 | 22,248 | 469 |
| 0.0073 | 0.0002 | 0.0833 | 30,903 | 25,985 | 469 |
| 0.0073 | 0.0002 | 0.0810 | 31,263 | 23,811 | 469 |
| 0.0076 | 0.0002 | 0.0783 | 30,548 | 23,310 | 469 |
| 0.0075 | 0.0002 | 0.0734 | 28,289 | 22,495 | 469 |
| 0.0072 | 0.0002 | 0.0673 | 26,279 | 20,280 | 469 |
| 0.0073 | 0.0002 | 0.0624 | 23,739 | 19,090 | 469 |
| 0.0070 | 0.0002 | 0.0570 | 18,608 | 18,963 | 469 |
| 0.0073 | 0.0002 | 0.0555 | 15,589 | 20,157 | 469 |
| 0.0074 | 0.0002 | 0.0536 | 13,533 | 20,506 | 469 |
| 0.0075 | 0.0002 | 0.0529 | 13,818 | 19,363 | 469 |
| 0.0075 | 0.0002 | 0.0531 | 14,204 | 18,863 | 469 |
| 0.0076 | 0.0002 | 0.0553 | 15,613 | 19,611 | 469 |
| 0.0077 | 0.0002 | 0.0615 | 18,366 | 22,386 | 469 |
| 0.0073 | 0.0000 | 0.0717 | 22,105 | 25,389 | 125 |
| 0.0075 | 0.0000 | 0.0764 | 24,805 | 25,754 | 0   |
| 0.0074 | 0.0000 | 0.0779 | 26,011 | 25,949 | 0   |
| 0.0074 | 0.0000 | 0.0777 | 24,944 | 26,510 | 0   |
| 0.0073 | 0.0000 | 0.0769 | 24,587 | 26,068 | 0   |
| 0.0071 | 0.0000 | 0.0739 | 23,203 | 25,899 | 0   |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0000 | 0.0744 | 23,061 | 25,986 | 0   |
| 0.0072 | 0.0000 | 0.0751 | 24,084 | 25,231 | 0   |
| 0.0072 | 0.0000 | 0.0769 | 27,034 | 23,431 | 0   |
| 0.0072 | 0.0000 | 0.0814 | 32,084 | 22,068 | 125 |
| 0.0075 | 0.0002 | 0.0849 | 33,041 | 23,362 | 469 |
| 0.0074 | 0.0002 | 0.0816 | 31,041 | 24,926 | 469 |
| 0.0071 | 0.0002 | 0.0793 | 30,136 | 24,127 | 469 |
| 0.0072 | 0.0002 | 0.0760 | 28,193 | 24,170 | 469 |
| 0.0074 | 0.0002 | 0.0717 | 27,309 | 22,895 | 469 |
| 0.0075 | 0.0002 | 0.0657 | 23,956 | 21,393 | 469 |
| 0.0077 | 0.0002 | 0.0617 | 20,490 | 20,679 | 469 |
| 0.0076 | 0.0002 | 0.0563 | 18,034 | 18,597 | 469 |
| 0.0076 | 0.0002 | 0.0539 | 14,839 | 19,638 | 469 |
| 0.0078 | 0.0002 | 0.0524 | 12,964 | 20,052 | 469 |
| 0.0078 | 0.0002 | 0.0520 | 13,292 | 19,066 | 469 |
| 0.0077 | 0.0002 | 0.0518 | 13,637 | 18,368 | 469 |
| 0.0076 | 0.0002 | 0.0537 | 14,934 | 19,122 | 469 |
| 0.0075 | 0.0002 | 0.0602 | 17,778 | 22,167 | 469 |
| 0.0068 | 0.0000 | 0.0705 | 21,677 | 25,234 | 141 |
| 0.0066 | 0.0000 | 0.0744 | 24,287 | 25,481 | 0   |
| 0.0068 | 0.0000 | 0.0763 | 25,469 | 25,713 | 0   |
| 0.0068 | 0.0000 | 0.0763 | 24,512 | 26,314 | 0   |
| 0.0074 | 0.0000 | 0.0778 | 24,671 | 26,202 | 0   |
| 0.0072 | 0.0000 | 0.0763 | 23,844 | 26,375 | 0   |
| 0.0074 | 0.0000 | 0.0762 | 23,462 | 26,321 | 0   |
| 0.0074 | 0.0000 | 0.0751 | 23,912 | 25,187 | 0   |
| 0.0073 | 0.0000 | 0.0768 | 26,832 | 23,417 | 0   |
| 0.0072 | 0.0000 | 0.0813 | 31,729 | 22,118 | 133 |
| 0.0075 | 0.0002 | 0.0845 | 32,725 | 23,202 | 469 |
| 0.0073 | 0.0002 | 0.0816 | 30,870 | 24,922 | 469 |
| 0.0072 | 0.0002 | 0.0797 | 29,985 | 24,101 | 469 |
| 0.0072 | 0.0002 | 0.0753 | 27,792 | 23,855 | 469 |
| 0.0073 | 0.0002 | 0.0708 | 26,917 | 22,532 | 469 |
| 0.0072 | 0.0002 | 0.0648 | 23,558 | 21,158 | 469 |
| 0.0074 | 0.0002 | 0.0597 | 19,801 | 20,254 | 469 |
| 0.0074 | 0.0002 | 0.0552 | 17,960 | 18,577 | 469 |
| 0.0074 | 0.0002 | 0.0530 | 14,766 | 19,674 | 469 |
| 0.0075 | 0.0002 | 0.0516 | 12,899 | 20,170 | 469 |
| 0.0075 | 0.0002 | 0.0510 | 13,195 | 19,048 | 469 |
| 0.0072 | 0.0002 | 0.0508 | 13,538 | 18,582 | 469 |
| 0.0072 | 0.0002 | 0.0524 | 14,803 | 19,155 | 469 |
| 0.0072 | 0.0002 | 0.0582 | 17,468 | 21,879 | 469 |
| 0.0072 | 0.0000 | 0.0689 | 21,262 | 24,914 | 148 |
| 0.0072 | 0.0000 | 0.0735 | 24,039 | 25,278 | 0   |
| 0.0072 | 0.0000 | 0.0755 | 25,348 | 25,542 | 0   |
| 0.0072 | 0.0000 | 0.0762 | 24,591 | 26,357 | 0   |
| 0.0072 | 0.0000 | 0.0772 | 24,821 | 26,243 | 0   |
| 0.0070 | 0.0000 | 0.0763 | 24,112 | 26,594 | 0   |
| 0.0071 | 0.0000 | 0.0766 | 23,826 | 26,805 | 0   |
| 0.0072 | 0.0000 | 0.0760 | 24,356 | 25,808 | 0   |
| 0.0073 | 0.0000 | 0.0762 | 26,748 | 23,651 | 0   |
| 0.0073 | 0.0000 | 0.0790 | 31,291 | 21,607 | 141 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0076 | 0.0002 | 0.0834 | 32,626 | 23,014 | 469 |
| 0.0076 | 0.0002 | 0.0811 | 31,004 | 24,869 | 469 |
| 0.0077 | 0.0002 | 0.0797 | 30,290 | 24,114 | 469 |
| 0.0077 | 0.0002 | 0.0758 | 28,124 | 24,092 | 469 |
| 0.0076 | 0.0002 | 0.0713 | 27,245 | 22,849 | 469 |
| 0.0077 | 0.0002 | 0.0653 | 23,858 | 21,342 | 469 |
| 0.0078 | 0.0002 | 0.0609 | 20,276 | 20,574 | 469 |
| 0.0078 | 0.0002 | 0.0555 | 15,480 | 20,262 | 469 |
| 0.0078 | 0.0002 | 0.0535 | 13,355 | 21,179 | 469 |
| 0.0077 | 0.0002 | 0.0528 | 13,395 | 19,823 | 469 |
| 0.0078 | 0.0002 | 0.0527 | 12,906 | 19,515 | 469 |
| 0.0078 | 0.0002 | 0.0533 | 13,213 | 19,714 | 469 |
| 0.0077 | 0.0002 | 0.0549 | 14,508 | 20,619 | 469 |
| 0.0074 | 0.0002 | 0.0618 | 17,619 | 23,556 | 469 |
| 0.0074 | 0.0001 | 0.0714 | 22,933 | 24,806 | 156 |
| 0.0074 | 0.0000 | 0.0753 | 25,353 | 25,777 | 0   |
| 0.0076 | 0.0000 | 0.0771 | 26,733 | 25,659 | 0   |
| 0.0077 | 0.0000 | 0.0773 | 25,255 | 26,189 | 0   |
| 0.0076 | 0.0000 | 0.0767 | 24,449 | 26,788 | 0   |
| 0.0075 | 0.0000 | 0.0750 | 23,459 | 26,711 | 0   |
| 0.0077 | 0.0000 | 0.0748 | 23,160 | 26,134 | 0   |
| 0.0077 | 0.0000 | 0.0735 | 22,920 | 24,535 | 0   |
| 0.0076 | 0.0000 | 0.0739 | 24,593 | 23,134 | 0   |
| 0.0075 | 0.0000 | 0.0775 | 30,002 | 20,632 | 148 |
| 0.0066 | 0.0002 | 0.0823 | 31,347 | 23,354 | 469 |
| 0.0065 | 0.0002 | 0.0801 | 30,250 | 23,136 | 469 |
| 0.0064 | 0.0002 | 0.0781 | 28,798 | 24,012 | 469 |
| 0.0075 | 0.0002 | 0.0755 | 29,831 | 22,344 | 469 |
| 0.0074 | 0.0002 | 0.0718 | 28,886 | 21,333 | 469 |
| 0.0075 | 0.0002 | 0.0675 | 24,704 | 21,538 | 469 |
| 0.0074 | 0.0002 | 0.0637 | 20,660 | 21,981 | 469 |
| 0.0074 | 0.0002 | 0.0593 | 18,473 | 22,124 | 469 |
| 0.0075 | 0.0002 | 0.0569 | 17,540 | 19,802 | 469 |
| 0.0076 | 0.0002 | 0.0561 | 16,098 | 20,584 | 469 |
| 0.0075 | 0.0002 | 0.0557 | 15,108 | 20,651 | 469 |
| 0.0075 | 0.0002 | 0.0555 | 15,275 | 20,063 | 469 |
| 0.0075 | 0.0002 | 0.0564 | 16,147 | 20,049 | 469 |
| 0.0074 | 0.0002 | 0.0593 | 18,726 | 19,808 | 469 |
| 0.0069 | 0.0001 | 0.0639 | 21,725 | 20,104 | 172 |
| 0.0067 | 0.0000 | 0.0693 | 26,198 | 19,675 | 0   |
| 0.0069 | 0.0000 | 0.0739 | 29,289 | 20,130 | 0   |
| 0.0070 | 0.0000 | 0.0762 | 32,002 | 19,536 | 0   |
| 0.0079 | 0.0000 | 0.0780 | 34,061 | 19,308 | 0   |
| 0.0079 | 0.0000 | 0.0787 | 33,689 | 19,061 | 0   |
| 0.0079 | 0.0000 | 0.0782 | 33,868 | 19,637 | 0   |
| 0.0080 | 0.0000 | 0.0779 | 33,836 | 18,359 | 0   |
| 0.0079 | 0.0000 | 0.0783 | 35,801 | 17,462 | 0   |
| 0.0078 | 0.0001 | 0.0822 | 35,062 | 19,292 | 156 |
| 0.0076 | 0.0002 | 0.0840 | 34,998 | 20,792 | 469 |
| 0.0075 | 0.0002 | 0.0804 | 32,608 | 21,355 | 469 |
| 0.0072 | 0.0002 | 0.0759 | 32,598 | 20,469 | 469 |
| 0.0068 | 0.0002 | 0.0735 | 32,544 | 19,758 | 469 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0070 | 0.0002 | 0.0710 | 30,702 | 19,319 | 469 |
| 0.0070 | 0.0002 | 0.0671 | 26,694 | 19,984 | 469 |
| 0.0070 | 0.0002 | 0.0631 | 24,072 | 19,248 | 469 |
| 0.0070 | 0.0002 | 0.0594 | 19,914 | 19,141 | 469 |
| 0.0071 | 0.0002 | 0.0570 | 17,662 | 18,785 | 469 |
| 0.0071 | 0.0002 | 0.0554 | 16,021 | 18,707 | 469 |
| 0.0071 | 0.0002 | 0.0543 | 15,703 | 18,878 | 469 |
| 0.0070 | 0.0002 | 0.0539 | 15,012 | 19,815 | 469 |
| 0.0069 | 0.0002 | 0.0539 | 16,040 | 18,861 | 469 |
| 0.0068 | 0.0002 | 0.0560 | 17,609 | 20,024 | 469 |
| 0.0067 | 0.0001 | 0.0585 | 19,529 | 20,185 | 180 |
| 0.0067 | 0.0000 | 0.0622 | 23,391 | 18,461 | 0   |
| 0.0069 | 0.0000 | 0.0661 | 25,030 | 18,700 | 0   |
| 0.0068 | 0.0000 | 0.0688 | 25,880 | 19,509 | 0   |
| 0.0070 | 0.0000 | 0.0710 | 26,493 | 19,796 | 0   |
| 0.0070 | 0.0000 | 0.0697 | 26,927 | 19,383 | 0   |
| 0.0077 | 0.0000 | 0.0693 | 25,382 | 19,678 | 0   |
| 0.0079 | 0.0000 | 0.0705 | 27,073 | 19,439 | 0   |
| 0.0075 | 0.0000 | 0.0714 | 29,777 | 18,146 | 0   |
| 0.0071 | 0.0001 | 0.0779 | 33,045 | 18,621 | 164 |
| 0.0068 | 0.0002 | 0.0836 | 33,913 | 21,930 | 469 |
| 0.0069 | 0.0002 | 0.0805 | 33,373 | 21,572 | 469 |
| 0.0066 | 0.0002 | 0.0781 | 32,774 | 21,681 | 469 |
| 0.0068 | 0.0002 | 0.0755 | 32,377 | 20,442 | 469 |
| 0.0072 | 0.0002 | 0.0725 | 32,638 | 19,722 | 469 |
| 0.0073 | 0.0002 | 0.0671 | 28,379 | 18,700 | 469 |
| 0.0075 | 0.0002 | 0.0613 | 23,537 | 18,064 | 469 |
| 0.0077 | 0.0002 | 0.0569 | 18,457 | 18,637 | 469 |
| 0.0077 | 0.0002 | 0.0552 | 15,906 | 19,092 | 469 |
| 0.0077 | 0.0002 | 0.0542 | 15,605 | 18,918 | 469 |
| 0.0073 | 0.0002 | 0.0540 | 15,065 | 19,212 | 469 |
| 0.0073 | 0.0002 | 0.0546 | 14,780 | 19,859 | 469 |
| 0.0074 | 0.0002 | 0.0569 | 15,799 | 21,726 | 469 |
| 0.0073 | 0.0002 | 0.0635 | 18,566 | 24,416 | 469 |
| 0.0071 | 0.0001 | 0.0740 | 24,645 | 24,676 | 188 |
| 0.0073 | 0.0000 | 0.0781 | 27,648 | 25,135 | 0   |
| 0.0074 | 0.0000 | 0.0793 | 27,170 | 26,642 | 0   |
| 0.0075 | 0.0000 | 0.0796 | 26,464 | 26,680 | 0   |
| 0.0075 | 0.0000 | 0.0798 | 28,400 | 26,128 | 0   |
| 0.0075 | 0.0000 | 0.0779 | 26,049 | 26,469 | 0   |
| 0.0074 | 0.0000 | 0.0769 | 25,978 | 25,798 | 0   |
| 0.0075 | 0.0000 | 0.0758 | 25,935 | 24,754 | 0   |
| 0.0075 | 0.0000 | 0.0766 | 29,840 | 22,050 | 0   |
| 0.0074 | 0.0001 | 0.0824 | 35,898 | 20,842 | 172 |
| 0.0073 | 0.0002 | 0.0880 | 37,150 | 22,800 | 469 |
| 0.0075 | 0.0002 | 0.0855 | 32,534 | 27,019 | 469 |
| 0.0074 | 0.0002 | 0.0832 | 33,283 | 24,613 | 469 |
| 0.0075 | 0.0002 | 0.0805 | 32,755 | 24,117 | 469 |
| 0.0075 | 0.0002 | 0.0760 | 30,142 | 23,631 | 469 |
| 0.0073 | 0.0002 | 0.0695 | 28,126 | 21,144 | 469 |
| 0.0068 | 0.0002 | 0.0645 | 25,737 | 20,027 | 469 |
| 0.0067 | 0.0002 | 0.0595 | 19,563 | 19,578 | 469 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0066 | 0.0002 | 0.0570 | 16,340 | 20,608 | 469 |
| 0.0071 | 0.0002 | 0.0552 | 14,270 | 20,728 | 469 |
| 0.0073 | 0.0002 | 0.0550 | 14,593 | 19,758 | 469 |
| 0.0072 | 0.0002 | 0.0549 | 14,906 | 19,266 | 469 |
| 0.0072 | 0.0002 | 0.0565 | 16,166 | 19,893 | 469 |
| 0.0071 | 0.0002 | 0.0638 | 19,308 | 22,994 | 469 |
| 0.0071 | 0.0001 | 0.0743 | 23,032 | 25,928 | 203 |
| 0.0072 | 0.0000 | 0.0782 | 25,576 | 26,110 | 0   |
| 0.0071 | 0.0000 | 0.0802 | 26,896 | 26,441 | 0   |
| 0.0070 | 0.0000 | 0.0807 | 26,134 | 27,171 | 0   |
| 0.0069 | 0.0000 | 0.0813 | 26,207 | 27,001 | 0   |
| 0.0069 | 0.0000 | 0.0815 | 25,871 | 27,542 | 0   |
| 0.0069 | 0.0000 | 0.0809 | 25,472 | 27,412 | 0   |
| 0.0070 | 0.0000 | 0.0798 | 25,821 | 26,235 | 0   |
| 0.0069 | 0.0000 | 0.0810 | 28,566 | 24,379 | 0   |
| 0.0072 | 0.0001 | 0.0860 | 33,570 | 23,019 | 172 |
| 0.0073 | 0.0002 | 0.0881 | 34,193 | 24,081 | 469 |
| 0.0073 | 0.0002 | 0.0854 | 32,222 | 26,053 | 469 |
| 0.0073 | 0.0002 | 0.0834 | 31,333 | 25,198 | 469 |
| 0.0073 | 0.0002 | 0.0801 | 29,424 | 25,284 | 469 |
| 0.0073 | 0.0002 | 0.0753 | 28,438 | 23,923 | 469 |
| 0.0073 | 0.0002 | 0.0689 | 24,989 | 22,336 | 469 |
| 0.0073 | 0.0002 | 0.0643 | 21,500 | 21,275 | 469 |
| 0.0073 | 0.0002 | 0.0596 | 19,402 | 19,440 | 469 |
| 0.0074 | 0.0002 | 0.0571 | 16,120 | 20,426 | 469 |
| 0.0074 | 0.0002 | 0.0558 | 14,269 | 20,966 | 469 |
| 0.0073 | 0.0002 | 0.0556 | 14,744 | 20,040 | 469 |
| 0.0072 | 0.0002 | 0.0557 | 15,166 | 19,517 | 469 |
| 0.0073 | 0.0002 | 0.0577 | 16,511 | 20,165 | 469 |
| 0.0073 | 0.0002 | 0.0648 | 19,623 | 23,167 | 469 |
| 0.0073 | 0.0001 | 0.0750 | 23,187 | 26,066 | 211 |
| 0.0073 | 0.0000 | 0.0778 | 25,388 | 26,062 | 0   |
| 0.0072 | 0.0000 | 0.0786 | 26,333 | 26,097 | 0   |
| 0.0071 | 0.0000 | 0.0791 | 25,532 | 26,816 | 0   |
| 0.0070 | 0.0000 | 0.0791 | 25,432 | 26,519 | 0   |
| 0.0071 | 0.0000 | 0.0800 | 25,322 | 27,210 | 0   |
| 0.0070 | 0.0000 | 0.0805 | 25,244 | 27,333 | 0   |
| 0.0065 | 0.0000 | 0.0806 | 26,246 | 26,577 | 0   |
| 0.0066 | 0.0000 | 0.0824 | 29,199 | 24,721 | 0   |
| 0.0066 | 0.0001 | 0.0885 | 34,645 | 23,680 | 180 |
| 0.0071 | 0.0002 | 0.0916 | 35,517 | 24,829 | 469 |
| 0.0072 | 0.0002 | 0.0887 | 33,565 | 26,514 | 469 |
| 0.0072 | 0.0002 | 0.0871 | 32,776 | 25,773 | 469 |
| 0.0073 | 0.0002 | 0.0844 | 31,053 | 25,957 | 469 |
| 0.0076 | 0.0002 | 0.0803 | 30,208 | 24,700 | 469 |
| 0.0074 | 0.0002 | 0.0734 | 26,607 | 23,048 | 469 |
| 0.0076 | 0.0002 | 0.0690 | 23,068 | 22,297 | 469 |
| 0.0072 | 0.0002 | 0.0633 | 21,460 | 20,070 | 469 |
| 0.0071 | 0.0002 | 0.0611 | 19,261 | 19,946 | 469 |
| 0.0075 | 0.0002 | 0.0603 | 17,757 | 19,964 | 469 |
| 0.0074 | 0.0002 | 0.0600 | 17,706 | 20,370 | 469 |
| 0.0073 | 0.0002 | 0.0601 | 17,262 | 21,323 | 469 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0002 | 0.0618 | 18,902 | 20,844 | 469 |
| 0.0071 | 0.0002 | 0.0687 | 22,093 | 23,267 | 469 |
| 0.0070 | 0.0001 | 0.0787 | 26,455 | 25,253 | 219 |
| 0.0070 | 0.0000 | 0.0827 | 30,402 | 23,802 | 0   |
| 0.0070 | 0.0000 | 0.0851 | 31,548 | 23,812 | 0   |
| 0.0071 | 0.0000 | 0.0843 | 31,044 | 23,833 | 0   |
| 0.0070 | 0.0000 | 0.0838 | 30,851 | 23,534 | 0   |
| 0.0069 | 0.0000 | 0.0820 | 31,101 | 22,983 | 0   |
| 0.0069 | 0.0000 | 0.0817 | 29,801 | 23,640 | 0   |
| 0.0068 | 0.0000 | 0.0812 | 31,083 | 22,912 | 0   |
| 0.0068 | 0.0000 | 0.0827 | 33,931 | 21,487 | 0   |
| 0.0069 | 0.0001 | 0.0885 | 36,816 | 21,648 | 188 |
| 0.0069 | 0.0002 | 0.0947 | 37,823 | 25,254 | 469 |
| 0.0070 | 0.0002 | 0.0928 | 37,719 | 25,119 | 469 |
| 0.0071 | 0.0002 | 0.0912 | 37,352 | 25,267 | 469 |
| 0.0071 | 0.0002 | 0.0881 | 36,848 | 23,871 | 469 |
| 0.0071 | 0.0002 | 0.0841 | 37,000 | 22,958 | 469 |
| 0.0069 | 0.0002 | 0.0775 | 32,386 | 21,451 | 469 |
| 0.0070 | 0.0002 | 0.0727 | 27,880 | 21,027 | 469 |
| 0.0070 | 0.0002 | 0.0679 | 22,399 | 20,785 | 469 |
| 0.0072 | 0.0002 | 0.0658 | 20,319 | 20,495 | 469 |
| 0.0073 | 0.0002 | 0.0643 | 18,759 | 20,321 | 469 |
| 0.0072 | 0.0002 | 0.0640 | 18,670 | 20,608 | 469 |
| 0.0073 | 0.0002 | 0.0642 | 18,309 | 21,368 | 469 |
| 0.0073 | 0.0002 | 0.0663 | 19,756 | 21,187 | 469 |
| 0.0073 | 0.0002 | 0.0734 | 22,969 | 23,378 | 469 |
| 0.0073 | 0.0001 | 0.0841 | 27,588 | 25,286 | 234 |
| 0.0072 | 0.0000 | 0.0871 | 31,045 | 23,755 | 0   |
| 0.0071 | 0.0000 | 0.0874 | 31,615 | 23,296 | 0   |
| 0.0071 | 0.0000 | 0.0866 | 31,197 | 23,331 | 0   |
| 0.0070 | 0.0000 | 0.0858 | 30,937 | 23,083 | 0   |
| 0.0070 | 0.0000 | 0.0841 | 31,430 | 22,464 | 0   |
| 0.0069 | 0.0000 | 0.0826 | 29,727 | 22,825 | 0   |
| 0.0073 | 0.0000 | 0.0811 | 30,397 | 21,888 | 0   |
| 0.0074 | 0.0000 | 0.0815 | 32,685 | 20,444 | 0   |
| 0.0070 | 0.0001 | 0.0858 | 35,109 | 20,433 | 195 |
| 0.0072 | 0.0002 | 0.0917 | 35,919 | 23,387 | 469 |
| 0.0073 | 0.0002 | 0.0898 | 35,759 | 23,134 | 469 |
| 0.0071 | 0.0002 | 0.0878 | 35,301 | 23,263 | 469 |
| 0.0071 | 0.0002 | 0.0861 | 35,305 | 22,259 | 469 |
| 0.0071 | 0.0002 | 0.0828 | 35,455 | 21,660 | 469 |
| 0.0069 | 0.0002 | 0.0772 | 31,471 | 20,573 | 469 |
| 0.0070 | 0.0002 | 0.0729 | 27,279 | 20,251 | 469 |
| 0.0066 | 0.0002 | 0.0674 | 20,621 | 23,298 | 469 |
| 0.0070 | 0.0002 | 0.0652 | 19,667 | 21,170 | 469 |
| 0.0070 | 0.0002 | 0.0637 | 18,123 | 21,697 | 469 |
| 0.0069 | 0.0002 | 0.0630 | 17,218 | 21,712 | 469 |
| 0.0069 | 0.0002 | 0.0627 | 17,234 | 21,168 | 469 |
| 0.0062 | 0.0002 | 0.0636 | 18,250 | 21,359 | 469 |
| 0.0062 | 0.0002 | 0.0662 | 20,495 | 21,134 | 469 |
| 0.0063 | 0.0001 | 0.0706 | 22,945 | 21,429 | 242 |
| 0.0063 | 0.0000 | 0.0756 | 26,875 | 21,139 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0000 | 0.0808 | 29,915 | 21,940 | 0   |
| 0.0062 | 0.0000 | 0.0824 | 32,290 | 21,302 | 0   |
| 0.0061 | 0.0000 | 0.0832 | 34,698 | 20,900 | 0   |
| 0.0062 | 0.0000 | 0.0827 | 33,727 | 20,539 | 0   |
| 0.0062 | 0.0000 | 0.0813 | 34,011 | 20,602 | 0   |
| 0.0062 | 0.0000 | 0.0803 | 33,681 | 19,346 | 0   |
| 0.0062 | 0.0000 | 0.0799 | 34,762 | 18,549 | 0   |
| 0.0068 | 0.0001 | 0.0843 | 34,305 | 20,114 | 195 |
| 0.0070 | 0.0002 | 0.0892 | 35,002 | 22,251 | 469 |
| 0.0071 | 0.0002 | 0.0857 | 32,915 | 22,534 | 469 |
| 0.0069 | 0.0002 | 0.0821 | 34,450 | 21,226 | 469 |
| 0.0069 | 0.0002 | 0.0790 | 33,311 | 20,623 | 469 |
| 0.0068 | 0.0002 | 0.0758 | 30,966 | 20,170 | 469 |
| 0.0063 | 0.0002 | 0.0712 | 27,074 | 20,684 | 469 |
| 0.0062 | 0.0002 | 0.0660 | 24,147 | 19,646 | 469 |
| 0.0062 | 0.0002 | 0.0618 | 20,844 | 19,451 | 469 |
| 0.0062 | 0.0002 | 0.0587 | 18,492 | 18,957 | 469 |
| 0.0062 | 0.0002 | 0.0568 | 16,758 | 18,855 | 469 |
| 0.0062 | 0.0002 | 0.0555 | 16,374 | 18,825 | 469 |
| 0.0063 | 0.0002 | 0.0553 | 15,725 | 19,763 | 469 |
| 0.0064 | 0.0002 | 0.0562 | 16,838 | 19,125 | 469 |
| 0.0063 | 0.0002 | 0.0581 | 18,311 | 20,168 | 469 |
| 0.0058 | 0.0001 | 0.0610 | 20,391 | 20,500 | 250 |
| 0.0057 | 0.0000 | 0.0648 | 24,252 | 19,006 | 0   |
| 0.0063 | 0.0000 | 0.0696 | 26,128 | 19,377 | 0   |
| 0.0063 | 0.0000 | 0.0729 | 27,133 | 20,250 | 0   |
| 0.0063 | 0.0000 | 0.0749 | 27,792 | 20,551 | 0   |
| 0.0062 | 0.0000 | 0.0754 | 29,011 | 20,470 | 0   |
| 0.0062 | 0.0000 | 0.0755 | 27,865 | 21,088 | 0   |
| 0.0063 | 0.0000 | 0.0757 | 29,198 | 20,621 | 0   |
| 0.0071 | 0.0000 | 0.0775 | 31,766 | 19,306 | 0   |
| 0.0071 | 0.0001 | 0.0847 | 35,060 | 19,894 | 203 |
| 0.0072 | 0.0002 | 0.0882 | 35,040 | 22,565 | 469 |
| 0.0072 | 0.0002 | 0.0855 | 34,691 | 22,165 | 469 |
| 0.0071 | 0.0002 | 0.0833 | 34,025 | 22,312 | 469 |
| 0.0072 | 0.0002 | 0.0809 | 33,749 | 21,169 | 469 |
| 0.0073 | 0.0002 | 0.0779 | 34,045 | 20,543 | 469 |
| 0.0073 | 0.0002 | 0.0723 | 29,888 | 19,446 | 469 |
| 0.0073 | 0.0002 | 0.0662 | 25,065 | 18,801 | 469 |
| 0.0073 | 0.0002 | 0.0615 | 19,851 | 19,322 | 469 |
| 0.0074 | 0.0002 | 0.0596 | 17,357 | 19,665 | 469 |
| 0.0074 | 0.0002 | 0.0587 | 16,997 | 19,545 | 469 |
| 0.0073 | 0.0002 | 0.0584 | 16,306 | 19,923 | 469 |
| 0.0070 | 0.0002 | 0.0583 | 16,050 | 20,261 | 469 |
| 0.0072 | 0.0002 | 0.0606 | 16,911 | 22,066 | 469 |
| 0.0076 | 0.0002 | 0.0675 | 19,528 | 24,697 | 469 |
| 0.0075 | 0.0001 | 0.0778 | 25,242 | 25,121 | 258 |
| 0.0075 | 0.0000 | 0.0830 | 28,618 | 26,001 | 0   |
| 0.0076 | 0.0000 | 0.0842 | 28,223 | 27,466 | 0   |
| 0.0076 | 0.0000 | 0.0834 | 27,372 | 27,200 | 0   |
| 0.0074 | 0.0000 | 0.0822 | 28,735 | 26,355 | 0   |
| 0.0075 | 0.0000 | 0.0809 | 26,643 | 26,804 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0075 | 0.0000 | 0.0802 | 26,649 | 26,149 | 0   |
| 0.0076 | 0.0000 | 0.0803 | 27,098 | 25,341 | 0   |
| 0.0076 | 0.0000 | 0.0828 | 31,402 | 23,158 | 0   |
| 0.0073 | 0.0001 | 0.0886 | 37,216 | 22,123 | 211 |
| 0.0076 | 0.0002 | 0.0934 | 38,009 | 23,891 | 469 |
| 0.0075 | 0.0002 | 0.0900 | 33,536 | 27,636 | 469 |
| 0.0073 | 0.0002 | 0.0882 | 34,219 | 25,477 | 469 |
| 0.0075 | 0.0002 | 0.0851 | 33,460 | 24,959 | 469 |
| 0.0077 | 0.0002 | 0.0804 | 30,991 | 24,189 | 469 |
| 0.0077 | 0.0002 | 0.0732 | 28,585 | 21,620 | 469 |
| 0.0075 | 0.0002 | 0.0676 | 25,884 | 20,295 | 469 |
| 0.0075 | 0.0002 | 0.0620 | 20,647 | 20,252 | 469 |
| 0.0074 | 0.0002 | 0.0595 | 17,186 | 21,392 | 469 |
| 0.0077 | 0.0002 | 0.0578 | 15,126 | 21,826 | 469 |
| 0.0077 | 0.0002 | 0.0575 | 15,601 | 20,708 | 469 |
| 0.0078 | 0.0002 | 0.0577 | 16,098 | 20,007 | 469 |
| 0.0077 | 0.0002 | 0.0598 | 17,570 | 20,784 | 469 |
| 0.0075 | 0.0002 | 0.0666 | 20,786 | 23,799 | 469 |
| 0.0075 | 0.0001 | 0.0766 | 24,173 | 26,659 | 274 |
| 0.0077 | 0.0000 | 0.0802 | 26,594 | 26,776 | 0   |
| 0.0077 | 0.0000 | 0.0801 | 27,250 | 26,568 | 0   |
| 0.0076 | 0.0000 | 0.0791 | 25,864 | 27,030 | 0   |
| 0.0072 | 0.0000 | 0.0791 | 25,799 | 26,810 | 0   |
| 0.0075 | 0.0000 | 0.0771 | 24,515 | 26,792 | 0   |
| 0.0075 | 0.0000 | 0.0761 | 23,941 | 26,611 | 0   |
| 0.0075 | 0.0000 | 0.0752 | 24,374 | 25,469 | 0   |
| 0.0074 | 0.0000 | 0.0761 | 27,217 | 23,397 | 0   |
| 0.0075 | 0.0001 | 0.0819 | 32,896 | 22,043 | 211 |
| 0.0077 | 0.0002 | 0.0888 | 35,010 | 24,182 | 469 |
| 0.0078 | 0.0002 | 0.0872 | 33,647 | 26,258 | 469 |
| 0.0075 | 0.0002 | 0.0861 | 33,265 | 25,680 | 469 |
| 0.0074 | 0.0002 | 0.0835 | 31,376 | 26,054 | 469 |
| 0.0071 | 0.0002 | 0.0791 | 30,613 | 24,855 | 469 |
| 0.0069 | 0.0002 | 0.0725 | 27,094 | 23,289 | 469 |
| 0.0069 | 0.0002 | 0.0674 | 23,247 | 22,404 | 469 |
| 0.0068 | 0.0002 | 0.0585 | 19,979 | 21,709 | 483 |
| 0.0069 | 0.0002 | 0.0558 | 17,999 | 21,340 | 483 |
| 0.0070 | 0.0002 | 0.0548 | 15,713 | 21,985 | 483 |
| 0.0071 | 0.0002 | 0.0545 | 15,555 | 21,721 | 483 |
| 0.0072 | 0.0002 | 0.0546 | 16,335 | 21,178 | 483 |
| 0.0071 | 0.0002 | 0.0565 | 18,139 | 21,466 | 483 |
| 0.0071 | 0.0002 | 0.0628 | 21,692 | 23,052 | 483 |
| 0.0070 | 0.0001 | 0.0736 | 24,495 | 26,719 | 290 |
| 0.0070 | 0.0000 | 0.0776 | 28,983 | 25,223 | 0   |
| 0.0072 | 0.0000 | 0.0793 | 30,675 | 23,498 | 0   |
| 0.0071 | 0.0000 | 0.0793 | 28,581 | 24,299 | 0   |
| 0.0072 | 0.0000 | 0.0790 | 27,655 | 24,487 | 0   |
| 0.0071 | 0.0000 | 0.0768 | 26,414 | 23,849 | 0   |
| 0.0073 | 0.0000 | 0.0745 | 25,735 | 23,590 | 0   |
| 0.0072 | 0.0000 | 0.0730 | 26,109 | 22,734 | 0   |
| 0.0072 | 0.0000 | 0.0746 | 27,623 | 22,370 | 0   |
| 0.0071 | 0.0001 | 0.0814 | 32,756 | 21,872 | 226 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0072 | 0.0002 | 0.0864 | 35,769 | 23,232 | 483 |
| 0.0070 | 0.0002 | 0.0853 | 34,003 | 26,090 | 483 |
| 0.0069 | 0.0002 | 0.0837 | 36,203 | 25,447 | 483 |
| 0.0070 | 0.0002 | 0.0811 | 33,734 | 25,345 | 483 |
| 0.0070 | 0.0002 | 0.0771 | 31,811 | 25,195 | 483 |
| 0.0069 | 0.0002 | 0.0711 | 29,185 | 23,158 | 483 |
| 0.0070 | 0.0002 | 0.0661 | 25,442 | 22,664 | 483 |
| 0.0070 | 0.0002 | 0.0610 | 21,047 | 20,898 | 483 |
| 0.0072 | 0.0002 | 0.0591 | 19,091 | 21,076 | 483 |
| 0.0072 | 0.0002 | 0.0579 | 16,887 | 21,426 | 483 |
| 0.0072 | 0.0002 | 0.0579 | 16,593 | 21,887 | 483 |
| 0.0071 | 0.0002 | 0.0583 | 17,839 | 20,712 | 483 |
| 0.0072 | 0.0002 | 0.0606 | 19,794 | 20,847 | 483 |
| 0.0071 | 0.0002 | 0.0677 | 23,112 | 23,560 | 483 |
| 0.0070 | 0.0001 | 0.0784 | 26,123 | 26,695 | 298 |
| 0.0069 | 0.0000 | 0.0816 | 29,539 | 26,866 | 0   |
| 0.0072 | 0.0000 | 0.0830 | 30,359 | 26,768 | 0   |
| 0.0072 | 0.0000 | 0.0836 | 28,307 | 28,017 | 0   |
| 0.0072 | 0.0000 | 0.0840 | 27,553 | 28,654 | 0   |
| 0.0072 | 0.0000 | 0.0836 | 27,106 | 27,902 | 0   |
| 0.0072 | 0.0000 | 0.0831 | 27,427 | 27,398 | 0   |
| 0.0068 | 0.0000 | 0.0821 | 28,141 | 26,462 | 0   |
| 0.0067 | 0.0000 | 0.0835 | 29,825 | 25,626 | 0   |
| 0.0071 | 0.0001 | 0.0883 | 34,359 | 23,985 | 226 |
| 0.0073 | 0.0002 | 0.0945 | 37,431 | 26,273 | 483 |
| 0.0072 | 0.0002 | 0.0924 | 35,858 | 27,546 | 483 |
| 0.0072 | 0.0002 | 0.0904 | 38,426 | 25,570 | 483 |
| 0.0072 | 0.0002 | 0.0874 | 36,086 | 25,566 | 483 |
| 0.0073 | 0.0002 | 0.0835 | 33,963 | 25,313 | 483 |
| 0.0072 | 0.0002 | 0.0768 | 31,112 | 23,117 | 483 |
| 0.0072 | 0.0002 | 0.0716 | 27,508 | 22,342 | 483 |
| 0.0070 | 0.0002 | 0.0658 | 21,808 | 23,278 | 483 |
| 0.0074 | 0.0002 | 0.0631 | 19,275 | 23,038 | 483 |
| 0.0076 | 0.0002 | 0.0618 | 18,606 | 22,453 | 483 |
| 0.0075 | 0.0002 | 0.0614 | 18,184 | 22,701 | 483 |
| 0.0074 | 0.0002 | 0.0619 | 19,317 | 22,207 | 483 |
| 0.0075 | 0.0002 | 0.0642 | 21,033 | 22,918 | 483 |
| 0.0078 | 0.0002 | 0.0707 | 24,086 | 24,297 | 483 |
| 0.0078 | 0.0001 | 0.0793 | 26,538 | 27,482 | 306 |
| 0.0078 | 0.0000 | 0.0844 | 30,183 | 26,952 | 0   |
| 0.0077 | 0.0000 | 0.0852 | 31,172 | 25,976 | 0   |
| 0.0078 | 0.0000 | 0.0843 | 29,854 | 26,445 | 0   |
| 0.0077 | 0.0000 | 0.0840 | 30,277 | 25,653 | 0   |
| 0.0076 | 0.0000 | 0.0821 | 28,658 | 24,939 | 0   |
| 0.0076 | 0.0000 | 0.0808 | 27,662 | 24,509 | 0   |
| 0.0077 | 0.0000 | 0.0800 | 27,233 | 24,086 | 0   |
| 0.0056 | 0.0000 | 0.0806 | 29,161 | 23,840 | 0   |
| 0.0062 | 0.0001 | 0.0849 | 32,266 | 22,959 | 226 |
| 0.0075 | 0.0002 | 0.0912 | 35,324 | 24,079 | 483 |
| 0.0076 | 0.0002 | 0.0904 | 35,982 | 26,183 | 483 |
| 0.0078 | 0.0002 | 0.0891 | 36,455 | 26,619 | 483 |
| 0.0077 | 0.0002 | 0.0868 | 33,996 | 26,158 | 483 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0076 | 0.0002 | 0.0839 | 31,691 | 26,230 | 483 |
| 0.0075 | 0.0002 | 0.0782 | 29,985 | 24,084 | 483 |
| 0.0073 | 0.0002 | 0.0736 | 27,161 | 24,172 | 483 |
| 0.0072 | 0.0002 | 0.0686 | 22,813 | 24,851 | 483 |
| 0.0070 | 0.0002 | 0.0649 | 19,619 | 24,072 | 483 |
| 0.0068 | 0.0002 | 0.0628 | 18,387 | 23,937 | 483 |
| 0.0067 | 0.0002 | 0.0621 | 18,028 | 23,263 | 483 |
| 0.0068 | 0.0002 | 0.0616 | 18,311 | 23,086 | 483 |
| 0.0068 | 0.0002 | 0.0624 | 18,897 | 23,363 | 483 |
| 0.0065 | 0.0002 | 0.0645 | 20,282 | 23,927 | 483 |
| 0.0059 | 0.0001 | 0.0687 | 22,372 | 25,203 | 314 |
| 0.0063 | 0.0000 | 0.0734 | 26,170 | 23,303 | 0   |
| 0.0064 | 0.0000 | 0.0770 | 30,860 | 20,602 | 0   |
| 0.0067 | 0.0000 | 0.0788 | 32,688 | 20,273 | 0   |
| 0.0072 | 0.0000 | 0.0797 | 31,791 | 20,409 | 0   |
| 0.0070 | 0.0000 | 0.0793 | 30,739 | 21,077 | 0   |
| 0.0070 | 0.0000 | 0.0788 | 30,954 | 20,924 | 0   |
| 0.0073 | 0.0000 | 0.0782 | 31,044 | 20,122 | 0   |
| 0.0072 | 0.0000 | 0.0789 | 30,446 | 20,366 | 0   |
| 0.0072 | 0.0001 | 0.0830 | 34,002 | 20,091 | 234 |
| 0.0073 | 0.0002 | 0.0865 | 37,514 | 21,560 | 483 |
| 0.0071 | 0.0002 | 0.0830 | 35,235 | 23,539 | 483 |
| 0.0072 | 0.0002 | 0.0808 | 33,691 | 23,960 | 483 |
| 0.0073 | 0.0002 | 0.0787 | 32,360 | 23,432 | 483 |
| 0.0074 | 0.0002 | 0.0757 | 30,206 | 23,068 | 483 |
| 0.0073 | 0.0002 | 0.0715 | 29,873 | 21,477 | 483 |
| 0.0072 | 0.0002 | 0.0669 | 26,902 | 21,226 | 483 |
| 0.0073 | 0.0002 | 0.0635 | 21,951 | 21,792 | 483 |
| 0.0072 | 0.0002 | 0.0614 | 20,529 | 21,659 | 483 |
| 0.0066 | 0.0002 | 0.0601 | 18,359 | 22,867 | 483 |
| 0.0066 | 0.0002 | 0.0601 | 18,744 | 22,583 | 483 |
| 0.0067 | 0.0002 | 0.0605 | 18,631 | 22,140 | 483 |
| 0.0066 | 0.0002 | 0.0618 | 19,825 | 22,437 | 483 |
| 0.0065 | 0.0002 | 0.0644 | 21,271 | 22,497 | 483 |
| 0.0064 | 0.0001 | 0.0675 | 23,932 | 22,965 | 322 |
| 0.0064 | 0.0000 | 0.0716 | 27,077 | 21,560 | 0   |
| 0.0062 | 0.0000 | 0.0758 | 31,518 | 18,916 | 0   |
| 0.0062 | 0.0000 | 0.0776 | 31,798 | 19,545 | 0   |
| 0.0063 | 0.0000 | 0.0780 | 31,053 | 20,130 | 0   |
| 0.0063 | 0.0000 | 0.0771 | 30,903 | 19,950 | 0   |
| 0.0064 | 0.0000 | 0.0766 | 28,072 | 21,341 | 0   |
| 0.0062 | 0.0000 | 0.0761 | 27,716 | 21,077 | 0   |
| 0.0058 | 0.0000 | 0.0781 | 30,647 | 20,545 | 0   |
| 0.0065 | 0.0001 | 0.0859 | 36,851 | 20,059 | 234 |
| 0.0065 | 0.0002 | 0.0943 | 39,797 | 23,367 | 483 |
| 0.0066 | 0.0002 | 0.0926 | 40,495 | 24,527 | 483 |
| 0.0065 | 0.0002 | 0.0900 | 37,831 | 25,955 | 483 |
| 0.0064 | 0.0002 | 0.0880 | 36,898 | 24,833 | 483 |
| 0.0066 | 0.0002 | 0.0849 | 36,565 | 23,829 | 483 |
| 0.0064 | 0.0002 | 0.0793 | 33,449 | 23,018 | 483 |
| 0.0065 | 0.0002 | 0.0738 | 27,837 | 23,071 | 483 |
| 0.0064 | 0.0002 | 0.0699 | 24,637 | 22,836 | 483 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0064 | 0.0002 | 0.0678 | 22,927 | 23,068 | 483 |
| 0.0064 | 0.0002 | 0.0670 | 21,051 | 23,482 | 483 |
| 0.0065 | 0.0002 | 0.0669 | 21,467 | 22,942 | 483 |
| 0.0063 | 0.0002 | 0.0668 | 21,650 | 23,153 | 483 |
| 0.0066 | 0.0002 | 0.0681 | 22,744 | 23,325 | 483 |
| 0.0066 | 0.0002 | 0.0740 | 26,147 | 24,645 | 483 |
| 0.0065 | 0.0001 | 0.0849 | 29,934 | 28,197 | 338 |
| 0.0064 | 0.0000 | 0.0887 | 33,969 | 27,514 | 0   |
| 0.0062 | 0.0000 | 0.0905 | 35,302 | 25,597 | 0   |
| 0.0063 | 0.0000 | 0.0905 | 35,274 | 25,612 | 0   |
| 0.0064 | 0.0000 | 0.0909 | 34,410 | 26,752 | 0   |
| 0.0064 | 0.0000 | 0.0895 | 31,483 | 27,401 | 0   |
| 0.0066 | 0.0000 | 0.0884 | 30,812 | 27,411 | 0   |
| 0.0073 | 0.0000 | 0.0882 | 31,344 | 26,094 | 0   |
| 0.0073 | 0.0000 | 0.0893 | 34,523 | 24,483 | 0   |
| 0.0071 | 0.0001 | 0.0941 | 38,312 | 24,082 | 234 |
| 0.0071 | 0.0002 | 0.1011 | 40,476 | 26,968 | 483 |
| 0.0071 | 0.0002 | 0.0985 | 41,313 | 27,621 | 483 |
| 0.0072 | 0.0002 | 0.0971 | 39,604 | 27,859 | 483 |
| 0.0075 | 0.0002 | 0.0937 | 39,202 | 27,244 | 483 |
| 0.0073 | 0.0002 | 0.0882 | 36,041 | 25,924 | 483 |
| 0.0072 | 0.0002 | 0.0811 | 32,272 | 25,011 | 483 |
| 0.0072 | 0.0002 | 0.0752 | 28,035 | 24,282 | 483 |
| 0.0074 | 0.0002 | 0.0698 | 24,370 | 23,465 | 483 |
| 0.0074 | 0.0002 | 0.0673 | 22,113 | 23,293 | 483 |
| 0.0073 | 0.0002 | 0.0652 | 20,840 | 23,251 | 483 |
| 0.0073 | 0.0002 | 0.0650 | 21,278 | 22,942 | 483 |
| 0.0073 | 0.0002 | 0.0653 | 21,882 | 22,462 | 483 |
| 0.0073 | 0.0002 | 0.0676 | 23,437 | 22,963 | 483 |
| 0.0074 | 0.0002 | 0.0737 | 27,158 | 24,349 | 483 |
| 0.0072 | 0.0001 | 0.0844 | 29,924 | 27,971 | 346 |
| 0.0073 | 0.0000 | 0.0881 | 33,305 | 26,987 | 0   |
| 0.0071 | 0.0000 | 0.0894 | 34,628 | 25,338 | 0   |
| 0.0071 | 0.0000 | 0.0897 | 33,043 | 26,228 | 0   |
| 0.0070 | 0.0000 | 0.0908 | 32,378 | 26,828 | 0   |
| 0.0071 | 0.0000 | 0.0906 | 32,131 | 26,450 | 0   |
| 0.0070 | 0.0000 | 0.0908 | 32,189 | 26,763 | 0   |
| 0.0071 | 0.0000 | 0.0908 | 31,589 | 26,706 | 0   |
| 0.0072 | 0.0000 | 0.0916 | 33,103 | 25,877 | 0   |
| 0.0072 | 0.0001 | 0.0979 | 38,521 | 25,057 | 234 |
| 0.0071 | 0.0002 | 0.1002 | 41,131 | 25,730 | 483 |
| 0.0073 | 0.0002 | 0.0972 | 38,300 | 28,161 | 483 |
| 0.0070 | 0.0002 | 0.0945 | 40,799 | 27,065 | 483 |
| 0.0072 | 0.0002 | 0.0900 | 36,178 | 27,078 | 483 |
| 0.0072 | 0.0002 | 0.0845 | 35,188 | 26,147 | 483 |
| 0.0072 | 0.0002 | 0.0763 | 32,131 | 23,523 | 483 |
| 0.0073 | 0.0002 | 0.0712 | 28,177 | 23,009 | 483 |
| 0.0074 | 0.0002 | 0.0662 | 23,029 | 22,805 | 483 |
| 0.0073 | 0.0002 | 0.0635 | 20,702 | 22,619 | 483 |
| 0.0074 | 0.0002 | 0.0625 | 19,738 | 22,808 | 483 |
| 0.0074 | 0.0002 | 0.0627 | 20,330 | 22,574 | 483 |
| 0.0073 | 0.0002 | 0.0633 | 21,143 | 22,022 | 483 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0069 | 0.0002 | 0.0654 | 22,751 | 22,621 | 483 |
| 0.0065 | 0.0002 | 0.0715 | 26,516 | 24,192 | 483 |
| 0.0063 | 0.0001 | 0.0825 | 29,422 | 27,923 | 354 |
| 0.0064 | 0.0000 | 0.0850 | 32,387 | 26,588 | 0   |
| 0.0064 | 0.0000 | 0.0857 | 33,478 | 24,873 | 0   |
| 0.0065 | 0.0000 | 0.0863 | 32,014 | 25,649 | 0   |
| 0.0065 | 0.0000 | 0.0866 | 31,023 | 26,075 | 0   |
| 0.0062 | 0.0000 | 0.0860 | 30,828 | 25,631 | 0   |
| 0.0062 | 0.0000 | 0.0860 | 30,791 | 25,915 | 0   |
| 0.0065 | 0.0000 | 0.0847 | 29,587 | 25,640 | 0   |
| 0.0064 | 0.0000 | 0.0857 | 31,274 | 24,873 | 0   |
| 0.0071 | 0.0001 | 0.0899 | 35,822 | 23,307 | 242 |
| 0.0071 | 0.0002 | 0.0951 | 39,246 | 24,860 | 483 |
| 0.0072 | 0.0002 | 0.0935 | 36,924 | 27,515 | 483 |
| 0.0072 | 0.0002 | 0.0919 | 39,656 | 26,650 | 483 |
| 0.0072 | 0.0002 | 0.0892 | 35,676 | 27,187 | 483 |
| 0.0072 | 0.0002 | 0.0852 | 35,111 | 26,634 | 483 |
| 0.0073 | 0.0002 | 0.0782 | 32,455 | 24,200 | 483 |
| 0.0073 | 0.0002 | 0.0719 | 28,145 | 23,473 | 483 |
| 0.0073 | 0.0002 | 0.0661 | 23,279 | 22,897 | 483 |
| 0.0073 | 0.0002 | 0.0634 | 21,017 | 22,373 | 483 |
| 0.0072 | 0.0002 | 0.0618 | 20,009 | 22,322 | 483 |
| 0.0070 | 0.0002 | 0.0612 | 20,379 | 21,944 | 483 |
| 0.0071 | 0.0002 | 0.0615 | 20,990 | 21,471 | 483 |
| 0.0071 | 0.0002 | 0.0632 | 22,375 | 21,860 | 483 |
| 0.0071 | 0.0002 | 0.0693 | 26,061 | 23,364 | 483 |
| 0.0073 | 0.0001 | 0.0801 | 28,752 | 26,930 | 363 |
| 0.0075 | 0.0000 | 0.0836 | 31,945 | 25,875 | 0   |
| 0.0077 | 0.0000 | 0.0842 | 32,859 | 24,234 | 0   |
| 0.0076 | 0.0000 | 0.0837 | 31,107 | 24,832 | 0   |
| 0.0078 | 0.0000 | 0.0828 | 29,610 | 25,015 | 0   |
| 0.0076 | 0.0000 | 0.0806 | 28,778 | 24,268 | 0   |
| 0.0077 | 0.0000 | 0.0810 | 28,830 | 24,585 | 0   |
| 0.0077 | 0.0000 | 0.0800 | 27,879 | 24,286 | 0   |
| 0.0078 | 0.0000 | 0.0808 | 29,391 | 23,565 | 0   |
| 0.0077 | 0.0001 | 0.0861 | 34,493 | 22,654 | 242 |
| 0.0074 | 0.0002 | 0.0924 | 38,541 | 24,134 | 483 |
| 0.0073 | 0.0002 | 0.0902 | 36,200 | 26,565 | 483 |
| 0.0072 | 0.0002 | 0.0887 | 39,051 | 25,767 | 483 |
| 0.0073 | 0.0002 | 0.0858 | 34,979 | 26,165 | 483 |
| 0.0078 | 0.0002 | 0.0821 | 34,432 | 25,467 | 483 |
| 0.0079 | 0.0002 | 0.0751 | 31,728 | 23,003 | 483 |
| 0.0075 | 0.0002 | 0.0690 | 27,612 | 22,444 | 483 |
| 0.0073 | 0.0002 | 0.0636 | 22,188 | 22,082 | 483 |
| 0.0074 | 0.0002 | 0.0612 | 19,800 | 21,994 | 483 |
| 0.0075 | 0.0002 | 0.0596 | 19,103 | 21,346 | 483 |
| 0.0075 | 0.0002 | 0.0591 | 18,605 | 21,538 | 483 |
| 0.0074 | 0.0002 | 0.0594 | 19,781 | 20,989 | 483 |
| 0.0075 | 0.0002 | 0.0611 | 21,585 | 21,265 | 483 |
| 0.0074 | 0.0002 | 0.0673 | 24,763 | 22,725 | 483 |
| 0.0072 | 0.0001 | 0.0779 | 27,712 | 26,559 | 371 |
| 0.0072 | 0.0000 | 0.0821 | 30,985 | 26,107 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0071 | 0.0000 | 0.0842 | 32,134 | 25,551 | 0   |
| 0.0073 | 0.0000 | 0.0830 | 30,696 | 25,949 | 0   |
| 0.0071 | 0.0000 | 0.0839 | 31,477 | 25,410 | 0   |
| 0.0072 | 0.0000 | 0.0831 | 30,126 | 24,967 | 0   |
| 0.0072 | 0.0000 | 0.0828 | 29,328 | 24,718 | 0   |
| 0.0071 | 0.0000 | 0.0825 | 29,237 | 24,359 | 0   |
| 0.0070 | 0.0000 | 0.0834 | 30,628 | 23,742 | 0   |
| 0.0070 | 0.0001 | 0.0886 | 34,318 | 23,201 | 242 |
| 0.0068 | 0.0002 | 0.0928 | 37,189 | 24,187 | 483 |
| 0.0066 | 0.0002 | 0.0902 | 37,549 | 25,761 | 483 |
| 0.0066 | 0.0002 | 0.0876 | 37,999 | 25,752 | 483 |
| 0.0065 | 0.0002 | 0.0850 | 35,136 | 25,332 | 483 |
| 0.0067 | 0.0002 | 0.0815 | 32,532 | 25,234 | 483 |
| 0.0070 | 0.0002 | 0.0763 | 30,925 | 23,067 | 483 |
| 0.0074 | 0.0002 | 0.0713 | 27,821 | 22,886 | 483 |
| 0.0073 | 0.0002 | 0.0655 | 21,120 | 24,609 | 483 |
| 0.0073 | 0.0002 | 0.0624 | 18,117 | 23,877 | 483 |
| 0.0074 | 0.0002 | 0.0612 | 17,058 | 23,872 | 483 |
| 0.0071 | 0.0002 | 0.0606 | 16,843 | 23,272 | 483 |
| 0.0067 | 0.0002 | 0.0605 | 17,366 | 23,382 | 483 |
| 0.0067 | 0.0002 | 0.0618 | 18,109 | 23,741 | 483 |
| 0.0066 | 0.0002 | 0.0651 | 19,754 | 24,506 | 483 |
| 0.0065 | 0.0001 | 0.0696 | 21,739 | 25,623 | 379 |
| 0.0065 | 0.0000 | 0.0736 | 25,534 | 23,669 | 0   |
| 0.0065 | 0.0000 | 0.0774 | 30,237 | 21,004 | 0   |
| 0.0064 | 0.0000 | 0.0782 | 31,823 | 20,579 | 0   |
| 0.0064 | 0.0000 | 0.0781 | 30,926 | 20,492 | 0   |
| 0.0064 | 0.0000 | 0.0784 | 30,029 | 21,284 | 0   |
| 0.0066 | 0.0000 | 0.0788 | 30,505 | 21,285 | 0   |
| 0.0071 | 0.0000 | 0.0790 | 30,816 | 20,579 | 0   |
| 0.0073 | 0.0000 | 0.0806 | 30,472 | 20,931 | 0   |
| 0.0073 | 0.0001 | 0.0868 | 34,646 | 21,085 | 242 |
| 0.0073 | 0.0002 | 0.0919 | 38,712 | 22,912 | 483 |
| 0.0072 | 0.0002 | 0.0900 | 36,909 | 25,309 | 483 |
| 0.0071 | 0.0002 | 0.0878 | 35,362 | 25,773 | 483 |
| 0.0072 | 0.0002 | 0.0856 | 34,068 | 25,199 | 483 |
| 0.0072 | 0.0002 | 0.0820 | 31,813 | 24,737 | 483 |
| 0.0073 | 0.0002 | 0.0775 | 31,279 | 23,056 | 483 |
| 0.0072 | 0.0002 | 0.0724 | 28,074 | 22,723 | 483 |
| 0.0072 | 0.0002 | 0.0682 | 25,564 | 21,578 | 483 |
| 0.0071 | 0.0002 | 0.0648 | 23,659 | 21,214 | 483 |
| 0.0066 | 0.0002 | 0.0633 | 21,302 | 22,494 | 483 |
| 0.0066 | 0.0002 | 0.0626 | 21,723 | 21,897 | 483 |
| 0.0064 | 0.0002 | 0.0620 | 21,225 | 21,379 | 483 |
| 0.0065 | 0.0002 | 0.0627 | 22,245 | 21,485 | 483 |
| 0.0066 | 0.0002 | 0.0649 | 23,656 | 21,364 | 483 |
| 0.0065 | 0.0001 | 0.0678 | 26,492 | 21,617 | 379 |
| 0.0064 | 0.0000 | 0.0712 | 29,326 | 20,320 | 0   |
| 0.0064 | 0.0000 | 0.0758 | 33,841 | 18,037 | 0   |
| 0.0063 | 0.0000 | 0.0782 | 34,465 | 18,777 | 0   |
| 0.0062 | 0.0000 | 0.0798 | 33,570 | 19,800 | 0   |
| 0.0062 | 0.0000 | 0.0808 | 33,914 | 20,069 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0062 | 0.0000 | 0.0802 | 30,908 | 21,457 | 0   |
| 0.0063 | 0.0000 | 0.0805 | 30,610 | 21,408 | 0   |
| 0.0064 | 0.0000 | 0.0823 | 33,523 | 20,691 | 0   |
| 0.0065 | 0.0001 | 0.0902 | 40,202 | 20,356 | 242 |
| 0.0064 | 0.0002 | 0.0952 | 42,130 | 22,805 | 483 |
| 0.0064 | 0.0002 | 0.0925 | 42,838 | 23,409 | 483 |
| 0.0062 | 0.0002 | 0.0901 | 40,335 | 24,683 | 483 |
| 0.0063 | 0.0002 | 0.0873 | 38,955 | 23,450 | 483 |
| 0.0065 | 0.0002 | 0.0835 | 38,563 | 22,279 | 483 |
| 0.0064 | 0.0002 | 0.0780 | 35,390 | 21,418 | 483 |
| 0.0063 | 0.0002 | 0.0711 | 29,012 | 21,410 | 483 |
| 0.0065 | 0.0002 | 0.0663 | 22,964 | 21,080 | 483 |
| 0.0067 | 0.0002 | 0.0639 | 21,250 | 20,938 | 483 |
| 0.0063 | 0.0002 | 0.0624 | 19,061 | 21,921 | 483 |
| 0.0063 | 0.0002 | 0.0624 | 18,889 | 22,638 | 483 |
| 0.0063 | 0.0002 | 0.0632 | 19,777 | 21,884 | 483 |
| 0.0065 | 0.0002 | 0.0655 | 21,206 | 22,229 | 483 |
| 0.0065 | 0.0002 | 0.0719 | 24,190 | 24,672 | 483 |
| 0.0067 | 0.0001 | 0.0822 | 28,329 | 26,314 | 387 |
| 0.0066 | 0.0000 | 0.0853 | 31,221 | 27,309 | 0   |
| 0.0070 | 0.0000 | 0.0877 | 31,631 | 27,945 | 0   |
| 0.0069 | 0.0000 | 0.0884 | 31,805 | 28,084 | 0   |
| 0.0070 | 0.0000 | 0.0888 | 31,147 | 28,986 | 0   |
| 0.0071 | 0.0000 | 0.0879 | 28,942 | 28,788 | 0   |
| 0.0074 | 0.0000 | 0.0865 | 28,362 | 28,300 | 0   |
| 0.0076 | 0.0000 | 0.0864 | 28,648 | 28,247 | 0   |
| 0.0076 | 0.0000 | 0.0882 | 32,099 | 26,302 | 0   |
| 0.0074 | 0.0001 | 0.0967 | 37,538 | 25,454 | 242 |
| 0.0075 | 0.0002 | 0.1022 | 39,332 | 27,850 | 483 |
| 0.0073 | 0.0002 | 0.1002 | 39,821 | 29,490 | 483 |
| 0.0074 | 0.0002 | 0.0990 | 39,299 | 27,563 | 483 |
| 0.0074 | 0.0002 | 0.0963 | 39,196 | 27,351 | 483 |
| 0.0075 | 0.0002 | 0.0920 | 36,303 | 26,470 | 483 |
| 0.0075 | 0.0002 | 0.0851 | 32,952 | 24,724 | 483 |
| 0.0075 | 0.0002 | 0.0784 | 28,754 | 23,347 | 483 |
| 0.0076 | 0.0002 | 0.0732 | 23,541 | 23,951 | 483 |
| 0.0076 | 0.0002 | 0.0705 | 21,463 | 23,983 | 483 |
| 0.0075 | 0.0002 | 0.0685 | 19,177 | 24,212 | 483 |
| 0.0074 | 0.0002 | 0.0680 | 18,731 | 24,581 | 483 |
| 0.0074 | 0.0002 | 0.0686 | 19,877 | 23,556 | 483 |
| 0.0074 | 0.0002 | 0.0709 | 21,734 | 23,667 | 483 |
| 0.0071 | 0.0002 | 0.0774 | 24,616 | 26,482 | 483 |
| 0.0071 | 0.0001 | 0.0877 | 27,559 | 29,340 | 395 |
| 0.0073 | 0.0000 | 0.0915 | 31,094 | 29,612 | 0   |
| 0.0075 | 0.0000 | 0.0921 | 31,803 | 29,245 | 0   |
| 0.0075 | 0.0000 | 0.0906 | 29,181 | 30,022 | 0   |
| 0.0076 | 0.0000 | 0.0900 | 28,090 | 30,401 | 0   |
| 0.0074 | 0.0000 | 0.0891 | 27,696 | 29,501 | 0   |
| 0.0075 | 0.0000 | 0.0887 | 28,249 | 28,808 | 0   |
| 0.0074 | 0.0000 | 0.0879 | 28,661 | 28,055 | 0   |
| 0.0073 | 0.0000 | 0.0884 | 30,005 | 27,017 | 0   |
| 0.0073 | 0.0001 | 0.0957 | 35,440 | 25,804 | 242 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0074 | 0.0002 | 0.1042 | 39,261 | 28,718 | 483 |
| 0.0074 | 0.0002 | 0.1031 | 37,830 | 30,370 | 483 |
| 0.0075 | 0.0002 | 0.1013 | 40,225 | 28,494 | 483 |
| 0.0074 | 0.0002 | 0.0991 | 38,073 | 28,746 | 483 |
| 0.0076 | 0.0002 | 0.0954 | 36,174 | 28,529 | 483 |
| 0.0076 | 0.0002 | 0.0885 | 33,379 | 26,253 | 483 |
| 0.0076 | 0.0002 | 0.0824 | 29,553 | 25,297 | 483 |
| 0.0074 | 0.0002 | 0.0771 | 25,563 | 24,475 | 483 |
| 0.0074 | 0.0002 | 0.0749 | 23,636 | 24,619 | 483 |
| 0.0075 | 0.0002 | 0.0739 | 21,565 | 25,049 | 483 |
| 0.0075 | 0.0002 | 0.0735 | 21,120 | 25,312 | 483 |
| 0.0075 | 0.0002 | 0.0740 | 22,287 | 24,230 | 483 |
| 0.0076 | 0.0002 | 0.0758 | 24,034 | 24,205 | 483 |
| 0.0076 | 0.0002 | 0.0819 | 26,820 | 26,754 | 483 |
| 0.0076 | 0.0001 | 0.0925 | 29,811 | 29,720 | 403 |
| 0.0077 | 0.0000 | 0.0947 | 32,879 | 29,671 | 0   |
| 0.0077 | 0.0000 | 0.0941 | 33,206 | 29,162 | 0   |
| 0.0077 | 0.0000 | 0.0935 | 30,828 | 30,147 | 0   |
| 0.0077 | 0.0000 | 0.0934 | 29,914 | 30,620 | 0   |
| 0.0075 | 0.0000 | 0.0917 | 29,190 | 29,617 | 0   |
| 0.0071 | 0.0000 | 0.0906 | 29,561 | 28,904 | 0   |
| 0.0072 | 0.0000 | 0.0897 | 29,995 | 28,121 | 0   |
| 0.0069 | 0.0000 | 0.0898 | 31,284 | 27,029 | 0   |
| 0.0067 | 0.0001 | 0.0959 | 36,397 | 25,723 | 242 |
| 0.0068 | 0.0002 | 0.1017 | 39,320 | 28,062 | 483 |
| 0.0067 | 0.0002 | 0.0984 | 37,260 | 29,168 | 483 |
| 0.0067 | 0.0002 | 0.0963 | 39,689 | 27,226 | 483 |
| 0.0066 | 0.0002 | 0.0919 | 36,861 | 26,953 | 483 |
| 0.0068 | 0.0002 | 0.0878 | 34,738 | 26,677 | 483 |
| 0.0069 | 0.0002 | 0.0806 | 31,735 | 24,354 | 483 |
| 0.0069 | 0.0002 | 0.0740 | 27,690 | 23,315 | 483 |
| 0.0068 | 0.0002 | 0.0682 | 22,839 | 22,779 | 483 |
| 0.0065 | 0.0002 | 0.0649 | 20,623 | 22,731 | 483 |
| 0.0067 | 0.0002 | 0.0631 | 18,242 | 22,919 | 483 |
| 0.0067 | 0.0002 | 0.0621 | 17,606 | 23,201 | 483 |
| 0.0069 | 0.0002 | 0.0624 | 18,608 | 22,019 | 483 |
| 0.0068 | 0.0002 | 0.0636 | 20,323 | 21,774 | 483 |
| 0.0063 | 0.0002 | 0.0696 | 23,193 | 24,455 | 483 |
| 0.0063 | 0.0001 | 0.0806 | 26,302 | 27,545 | 411 |
| 0.0063 | 0.0000 | 0.0843 | 29,922 | 27,855 | 0   |
| 0.0062 | 0.0000 | 0.0846 | 30,526 | 27,510 | 0   |
| 0.0064 | 0.0000 | 0.0853 | 28,567 | 28,673 | 0   |
| 0.0064 | 0.0000 | 0.0858 | 27,872 | 29,303 | 0   |
| 0.0063 | 0.0000 | 0.0847 | 27,314 | 28,337 | 0   |
| 0.0065 | 0.0000 | 0.0842 | 27,700 | 27,713 | 0   |
| 0.0067 | 0.0000 | 0.0843 | 28,398 | 27,083 | 0   |
| 0.0067 | 0.0000 | 0.0847 | 29,697 | 26,013 | 0   |
| 0.0065 | 0.0001 | 0.0896 | 34,453 | 24,374 | 234 |
| 0.0066 | 0.0002 | 0.0945 | 37,034 | 26,549 | 483 |
| 0.0066 | 0.0002 | 0.0922 | 35,382 | 27,692 | 483 |
| 0.0065 | 0.0002 | 0.0905 | 37,879 | 26,086 | 483 |
| 0.0064 | 0.0002 | 0.0883 | 35,749 | 26,241 | 483 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0002 | 0.0841 | 33,681 | 25,977 | 483 |
| 0.0065 | 0.0002 | 0.0782 | 31,103 | 23,948 | 483 |
| 0.0066 | 0.0002 | 0.0725 | 27,319 | 23,053 | 483 |
| 0.0067 | 0.0002 | 0.0671 | 21,284 | 24,270 | 483 |
| 0.0065 | 0.0002 | 0.0651 | 19,203 | 24,277 | 483 |
| 0.0067 | 0.0002 | 0.0642 | 18,619 | 23,819 | 483 |
| 0.0066 | 0.0002 | 0.0644 | 18,328 | 24,198 | 483 |
| 0.0065 | 0.0002 | 0.0652 | 19,556 | 23,748 | 483 |
| 0.0066 | 0.0002 | 0.0677 | 21,182 | 24,489 | 483 |
| 0.0066 | 0.0002 | 0.0750 | 24,468 | 26,149 | 483 |
| 0.0062 | 0.0001 | 0.0862 | 27,901 | 30,010 | 411 |
| 0.0059 | 0.0000 | 0.0892 | 31,167 | 28,882 | 0   |
| 0.0059 | 0.0000 | 0.0904 | 32,408 | 27,806 | 0   |
| 0.0060 | 0.0000 | 0.0895 | 31,108 | 28,277 | 0   |
| 0.0063 | 0.0000 | 0.0896 | 31,594 | 27,425 | 0   |
| 0.0071 | 0.0000 | 0.0871 | 29,708 | 26,092 | 0   |
| 0.0076 | 0.0000 | 0.0867 | 28,895 | 25,898 | 0   |
| 0.0077 | 0.0000 | 0.0858 | 28,276 | 25,700 | 0   |
| 0.0076 | 0.0000 | 0.0869 | 29,670 | 25,196 | 0   |
| 0.0072 | 0.0001 | 0.0918 | 33,179 | 24,659 | 234 |
| 0.0072 | 0.0002 | 0.0999 | 37,232 | 26,479 | 483 |
| 0.0073 | 0.0002 | 0.0993 | 37,727 | 28,856 | 483 |
| 0.0073 | 0.0002 | 0.0980 | 37,988 | 29,501 | 483 |
| 0.0074 | 0.0002 | 0.0964 | 35,932 | 29,077 | 483 |
| 0.0074 | 0.0002 | 0.0923 | 33,236 | 28,914 | 483 |
| 0.0074 | 0.0002 | 0.0863 | 31,496 | 26,457 | 483 |
| 0.0073 | 0.0002 | 0.0811 | 28,448 | 26,321 | 483 |
| 0.0071 | 0.0002 | 0.0751 | 27,517 | 24,517 | 483 |
| 0.0074 | 0.0002 | 0.0723 | 24,229 | 23,994 | 483 |
| 0.0072 | 0.0002 | 0.0704 | 23,154 | 23,788 | 483 |
| 0.0075 | 0.0002 | 0.0695 | 22,455 | 23,175 | 483 |
| 0.0074 | 0.0002 | 0.0688 | 22,753 | 23,057 | 483 |
| 0.0075 | 0.0002 | 0.0695 | 23,459 | 23,222 | 483 |
| 0.0074 | 0.0002 | 0.0717 | 24,823 | 23,777 | 483 |
| 0.0073 | 0.0001 | 0.0760 | 26,729 | 24,906 | 419 |
| 0.0074 | 0.0000 | 0.0802 | 30,595 | 23,293 | 0   |
| 0.0075 | 0.0000 | 0.0846 | 35,869 | 20,811 | 0   |
| 0.0075 | 0.0000 | 0.0857 | 37,709 | 20,375 | 0   |
| 0.0075 | 0.0000 | 0.0863 | 36,237 | 20,772 | 0   |
| 0.0075 | 0.0000 | 0.0851 | 34,785 | 21,327 | 0   |
| 0.0074 | 0.0000 | 0.0843 | 34,686 | 21,169 | 0   |
| 0.0074 | 0.0000 | 0.0830 | 34,847 | 20,173 | 0   |
| 0.0073 | 0.0000 | 0.0835 | 34,049 | 20,427 | 0   |
| 0.0074 | 0.0001 | 0.0884 | 38,045 | 20,220 | 234 |
| 0.0075 | 0.0002 | 0.0930 | 42,206 | 21,600 | 483 |
| 0.0073 | 0.0002 | 0.0900 | 40,442 | 23,348 | 483 |
| 0.0071 | 0.0002 | 0.0875 | 38,995 | 23,667 | 483 |
| 0.0071 | 0.0002 | 0.0851 | 37,469 | 23,121 | 483 |
| 0.0073 | 0.0002 | 0.0833 | 35,306 | 23,126 | 483 |
| 0.0073 | 0.0002 | 0.0818 | 36,118 | 21,997 | 483 |
| 0.0071 | 0.0002 | 0.0773 | 33,230 | 21,729 | 483 |
| 0.0070 | 0.0002 | 0.0735 | 28,006 | 22,440 | 483 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0073 | 0.0002 | 0.0721 | 26,621 | 22,399 | 483 |
| 0.0074 | 0.0002 | 0.0713 | 24,256 | 23,688 | 483 |
| 0.0074 | 0.0002 | 0.0715 | 25,030 | 23,263 | 483 |
| 0.0073 | 0.0002 | 0.0719 | 24,862 | 22,975 | 483 |
| 0.0072 | 0.0002 | 0.0733 | 26,182 | 23,221 | 483 |
| 0.0073 | 0.0002 | 0.0756 | 27,643 | 23,117 | 483 |
| 0.0073 | 0.0001 | 0.0797 | 30,945 | 23,506 | 427 |
| 0.0072 | 0.0000 | 0.0848 | 34,381 | 22,635 | 0   |
| 0.0071 | 0.0000 | 0.0902 | 39,147 | 20,532 | 0   |
| 0.0066 | 0.0000 | 0.0921 | 39,762 | 21,287 | 0   |
| 0.0064 | 0.0000 | 0.0929 | 38,434 | 22,294 | 0   |
| 0.0072 | 0.0000 | 0.0931 | 38,226 | 22,280 | 0   |
| 0.0072 | 0.0000 | 0.0930 | 35,311 | 23,818 | 0   |
| 0.0072 | 0.0000 | 0.0931 | 34,929 | 23,682 | 0   |
| 0.0074 | 0.0000 | 0.0953 | 38,036 | 22,987 | 0   |
| 0.0073 | 0.0001 | 0.1025 | 44,655 | 22,470 | 234 |
| 0.0070 | 0.0002 | 0.1105 | 47,657 | 25,570 | 483 |
| 0.0072 | 0.0002 | 0.1088 | 48,746 | 26,244 | 483 |
| 0.0070 | 0.0002 | 0.1078 | 46,741 | 27,779 | 483 |
| 0.0070 | 0.0002 | 0.1066 | 45,841 | 26,921 | 483 |
| 0.0072 | 0.0002 | 0.1041 | 45,962 | 25,987 | 483 |
| 0.0071 | 0.0002 | 0.0991 | 42,948 | 25,264 | 483 |
| 0.0073 | 0.0002 | 0.0934 | 36,749 | 25,453 | 483 |
| 0.0074 | 0.0002 | 0.0892 | 31,101 | 26,294 | 483 |
| 0.0074 | 0.0002 | 0.0869 | 29,310 | 26,496 | 483 |
| 0.0075 | 0.0002 | 0.0864 | 27,531 | 26,949 | 483 |
| 0.0074 | 0.0002 | 0.0865 | 28,050 | 26,494 | 483 |
| 0.0075 | 0.0002 | 0.0875 | 28,499 | 26,911 | 483 |
| 0.0076 | 0.0002 | 0.0899 | 30,041 | 27,320 | 483 |
| 0.0075 | 0.0002 | 0.0952 | 33,310 | 28,639 | 483 |
| 0.0075 | 0.0001 | 0.1044 | 36,376 | 31,801 | 427 |
| 0.0074 | 0.0000 | 0.1084 | 40,585 | 31,203 | 0   |
| 0.0075 | 0.0000 | 0.1103 | 41,743 | 29,313 | 0   |
| 0.0074 | 0.0000 | 0.1102 | 41,760 | 29,309 | 0   |
| 0.0073 | 0.0000 | 0.1100 | 40,795 | 30,391 | 0   |
| 0.0072 | 0.0000 | 0.1073 | 37,409 | 30,781 | 0   |
| 0.0071 | 0.0000 | 0.1053 | 36,620 | 30,598 | 0   |
| 0.0074 | 0.0000 | 0.1041 | 36,900 | 29,145 | 0   |
| 0.0074 | 0.0000 | 0.1044 | 39,859 | 27,372 | 0   |
| 0.0071 | 0.0001 | 0.1103 | 44,093 | 27,159 | 226 |
| 0.0072 | 0.0002 | 0.1182 | 46,582 | 30,215 | 483 |
| 0.0064 | 0.0002 | 0.1159 | 47,779 | 31,055 | 483 |
| 0.0063 | 0.0002 | 0.1143 | 46,072 | 31,235 | 483 |
| 0.0062 | 0.0002 | 0.1107 | 45,734 | 30,685 | 483 |
| 0.0062 | 0.0002 | 0.1064 | 42,916 | 29,540 | 483 |
| 0.0063 | 0.0002 | 0.1004 | 39,450 | 28,782 | 483 |
| 0.0063 | 0.0002 | 0.0944 | 35,138 | 28,043 | 483 |
| 0.0061 | 0.0002 | 0.0889 | 30,647 | 27,852 | 483 |
| 0.0063 | 0.0002 | 0.0864 | 28,666 | 27,476 | 483 |
| 0.0065 | 0.0002 | 0.0847 | 26,126 | 27,960 | 483 |
| 0.0066 | 0.0002 | 0.0840 | 25,782 | 27,719 | 483 |
| 0.0063 | 0.0002 | 0.0840 | 26,643 | 27,196 | 483 |



|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0065 | 0.0002 | 0.0850 | 28,175 | 27,129 | 483 |
| 0.0065 | 0.0002 | 0.0896 | 31,145 | 28,418 | 483 |
| 0.0069 | 0.0002 | 0.0962 | 32,219 | 31,050 | 435 |
| 0.0073 | 0.0000 | 0.1000 | 36,667 | 29,554 | 0   |
| 0.0074 | 0.0000 | 0.1033 | 38,865 | 28,173 | 0   |
| 0.0073 | 0.0000 | 0.1035 | 36,825 | 29,045 | 0   |
| 0.0072 | 0.0000 | 0.1024 | 35,666 | 29,128 | 0   |
| 0.0070 | 0.0000 | 0.1009 | 34,637 | 28,723 | 0   |
| 0.0072 | 0.0000 | 0.1001 | 34,500 | 28,780 | 0   |
| 0.0071 | 0.0000 | 0.0980 | 34,687 | 27,765 | 0   |
| 0.0068 | 0.0000 | 0.0973 | 35,612 | 26,942 | 0   |
| 0.0065 | 0.0001 | 0.1006 | 39,584 | 25,792 | 226 |
| 0.0066 | 0.0002 | 0.1060 | 42,746 | 27,192 | 483 |
| 0.0066 | 0.0002 | 0.1037 | 40,486 | 29,779 | 483 |
| 0.0065 | 0.0002 | 0.1015 | 42,523 | 28,964 | 483 |
| 0.0065 | 0.0002 | 0.0991 | 40,566 | 28,784 | 483 |
| 0.0065 | 0.0002 | 0.0956 | 38,449 | 28,881 | 483 |
| 0.0066 | 0.0002 | 0.0895 | 35,669 | 26,787 | 483 |
| 0.0066 | 0.0002 | 0.0821 | 31,197 | 25,837 | 483 |
| 0.0065 | 0.0002 | 0.0770 | 25,965 | 25,764 | 483 |
| 0.0065 | 0.0002 | 0.0737 | 23,798 | 25,266 | 483 |
| 0.0066 | 0.0002 | 0.0718 | 21,215 | 25,703 | 483 |
| 0.0068 | 0.0002 | 0.0711 | 20,890 | 25,460 | 483 |
| 0.0068 | 0.0002 | 0.0711 | 21,644 | 24,853 | 483 |
| 0.0066 | 0.0002 | 0.0726 | 23,336 | 25,085 | 483 |
| 0.0066 | 0.0002 | 0.0771 | 26,233 | 26,363 | 483 |
| 0.0064 | 0.0002 | 0.0844 | 27,781 | 29,291 | 443 |
| 0.0066 | 0.0000 | 0.0884 | 32,312 | 27,785 | 0   |
| 0.0068 | 0.0000 | 0.0906 | 34,237 | 26,109 | 0   |
| 0.0068 | 0.0000 | 0.0906 | 32,165 | 26,863 | 0   |
| 0.0068 | 0.0000 | 0.0908 | 31,412 | 27,114 | 0   |
| 0.0067 | 0.0000 | 0.0899 | 30,668 | 26,705 | 0   |
| 0.0066 | 0.0000 | 0.0887 | 30,534 | 26,710 | 0   |
| 0.0059 | 0.0000 | 0.0871 | 31,006 | 25,930 | 0   |
| 0.0058 | 0.0000 | 0.0880 | 32,351 | 25,404 | 0   |
| 0.0060 | 0.0001 | 0.0917 | 36,297 | 24,253 | 218 |
| 0.0069 | 0.0002 | 0.0979 | 39,447 | 25,721 | 483 |
| 0.0068 | 0.0002 | 0.0961 | 37,323 | 28,540 | 483 |
| 0.0067 | 0.0002 | 0.0944 | 39,448 | 27,856 | 483 |
| 0.0064 | 0.0002 | 0.0925 | 37,703 | 27,848 | 483 |
| 0.0064 | 0.0002 | 0.0893 | 35,749 | 28,016 | 483 |
| 0.0068 | 0.0002 | 0.0837 | 33,096 | 25,895 | 483 |
| 0.0068 | 0.0002 | 0.0770 | 28,874 | 25,092 | 483 |
| 0.0068 | 0.0002 | 0.0717 | 24,212 | 24,555 | 483 |
| 0.0062 | 0.0002 | 0.0687 | 22,316 | 24,246 | 483 |
| 0.0058 | 0.0002 | 0.0672 | 20,013 | 24,892 | 483 |
| 0.0059 | 0.0002 | 0.0667 | 19,779 | 24,676 | 483 |
| 0.0061 | 0.0002 | 0.0674 | 20,758 | 24,189 | 483 |
| 0.0061 | 0.0002 | 0.0702 | 22,862 | 24,566 | 483 |
| 0.0059 | 0.0002 | 0.0761 | 26,294 | 26,138 | 483 |
| 0.0057 | 0.0002 | 0.0843 | 28,163 | 29,159 | 443 |
| 0.0059 | 0.0000 | 0.0899 | 33,265 | 27,998 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0058 | 0.0000 | 0.0936 | 35,724 | 26,695 | 0   |
| 0.0059 | 0.0000 | 0.0961 | 34,463 | 27,964 | 0   |
| 0.0062 | 0.0000 | 0.0978 | 34,146 | 28,508 | 0   |
| 0.0066 | 0.0000 | 0.0976 | 33,419 | 28,094 | 0   |
| 0.0072 | 0.0000 | 0.0967 | 33,116 | 28,144 | 0   |
| 0.0073 | 0.0000 | 0.0964 | 33,789 | 27,473 | 0   |
| 0.0065 | 0.0000 | 0.0956 | 34,790 | 26,697 | 0   |
| 0.0069 | 0.0001 | 0.0992 | 38,683 | 25,476 | 218 |
| 0.0068 | 0.0002 | 0.1060 | 42,346 | 27,286 | 483 |
| 0.0069 | 0.0002 | 0.1050 | 40,413 | 30,170 | 483 |
| 0.0068 | 0.0002 | 0.1029 | 42,407 | 29,413 | 483 |
| 0.0068 | 0.0002 | 0.1017 | 40,800 | 29,534 | 483 |
| 0.0069 | 0.0002 | 0.0985 | 38,819 | 29,630 | 483 |
| 0.0070 | 0.0002 | 0.0931 | 36,350 | 27,566 | 483 |
| 0.0067 | 0.0002 | 0.0861 | 32,133 | 26,716 | 483 |
| 0.0066 | 0.0002 | 0.0812 | 29,093 | 26,019 | 483 |
| 0.0065 | 0.0002 | 0.0788 | 26,878 | 25,948 | 483 |
| 0.0062 | 0.0002 | 0.0774 | 24,941 | 25,990 | 483 |
| 0.0064 | 0.0002 | 0.0777 | 24,468 | 26,486 | 483 |
| 0.0063 | 0.0002 | 0.0788 | 24,843 | 26,462 | 483 |
| 0.0061 | 0.0002 | 0.0804 | 25,896 | 27,171 | 483 |
| 0.0060 | 0.0002 | 0.0839 | 27,244 | 28,209 | 483 |
| 0.0058 | 0.0002 | 0.0904 | 29,670 | 30,594 | 443 |
| 0.0057 | 0.0000 | 0.0948 | 35,124 | 28,783 | 0   |
| 0.0056 | 0.0000 | 0.0969 | 38,950 | 26,900 | 0   |
| 0.0054 | 0.0000 | 0.0962 | 38,432 | 27,022 | 0   |
| 0.0053 | 0.0000 | 0.0956 | 40,629 | 25,430 | 0   |
| 0.0053 | 0.0000 | 0.0918 | 36,303 | 25,116 | 0   |
| 0.0053 | 0.0000 | 0.0889 | 36,703 | 23,490 | 0   |
| 0.0054 | 0.0000 | 0.0872 | 35,696 | 23,001 | 0   |
| 0.0053 | 0.0000 | 0.0883 | 37,861 | 22,231 | 0   |
| 0.0052 | 0.0001 | 0.0935 | 38,287 | 23,134 | 209 |
| 0.0053 | 0.0002 | 0.0988 | 42,759 | 24,063 | 483 |
| 0.0051 | 0.0002 | 0.0962 | 41,505 | 26,518 | 483 |
| 0.0051 | 0.0002 | 0.0924 | 40,801 | 26,728 | 483 |
| 0.0051 | 0.0002 | 0.0906 | 38,919 | 26,229 | 483 |
| 0.0052 | 0.0002 | 0.0891 | 37,092 | 26,705 | 483 |
| 0.0052 | 0.0002 | 0.0870 | 36,880 | 25,163 | 483 |
| 0.0052 | 0.0002 | 0.0841 | 33,223 | 26,187 | 483 |
| 0.0052 | 0.0002 | 0.0787 | 29,529 | 25,451 | 483 |
| 0.0052 | 0.0002 | 0.0755 | 26,167 | 24,863 | 483 |
| 0.0052 | 0.0002 | 0.0741 | 25,223 | 24,704 | 483 |
| 0.0052 | 0.0002 | 0.0741 | 24,962 | 24,248 | 483 |
| 0.0052 | 0.0002 | 0.0748 | 25,667 | 24,397 | 483 |
| 0.0052 | 0.0002 | 0.0761 | 26,610 | 24,658 | 483 |
| 0.0052 | 0.0002 | 0.0785 | 28,057 | 25,193 | 483 |
| 0.0052 | 0.0002 | 0.0821 | 29,725 | 26,165 | 451 |
| 0.0052 | 0.0000 | 0.0853 | 33,266 | 24,315 | 0   |
| 0.0052 | 0.0000 | 0.0863 | 37,456 | 21,192 | 0   |
| 0.0052 | 0.0000 | 0.0855 | 38,669 | 20,439 | 0   |
| 0.0052 | 0.0000 | 0.0848 | 36,722 | 20,556 | 0   |
| 0.0052 | 0.0000 | 0.0837 | 35,341 | 21,068 | 0   |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0052 | 0.0000 | 0.0821 | 34,905 | 20,774 | 0   |
| 0.0052 | 0.0000 | 0.0821 | 35,485 | 20,055 | 0   |
| 0.0050 | 0.0000 | 0.0829 | 34,837 | 20,418 | 0   |
| 0.0049 | 0.0001 | 0.0875 | 38,765 | 20,208 | 209 |
| 0.0050 | 0.0002 | 0.0908 | 42,479 | 21,392 | 483 |
| 0.0049 | 0.0002 | 0.0880 | 40,725 | 23,125 | 483 |
| 0.0049 | 0.0002 | 0.0866 | 39,579 | 23,598 | 483 |
| 0.0050 | 0.0002 | 0.0867 | 38,880 | 23,561 | 483 |
| 0.0049 | 0.0002 | 0.0860 | 37,200 | 23,791 | 483 |
| 0.0049 | 0.0002 | 0.0832 | 37,609 | 22,407 | 483 |
| 0.0049 | 0.0002 | 0.0788 | 34,696 | 22,094 | 483 |
| 0.0050 | 0.0002 | 0.0749 | 28,858 | 22,922 | 483 |
| 0.0050 | 0.0002 | 0.0729 | 27,400 | 22,781 | 483 |
| 0.0050 | 0.0002 | 0.0719 | 24,991 | 24,057 | 483 |
| 0.0050 | 0.0002 | 0.0717 | 25,636 | 23,590 | 483 |
| 0.0050 | 0.0002 | 0.0720 | 25,385 | 23,230 | 483 |
| 0.0047 | 0.0002 | 0.0728 | 26,587 | 23,423 | 483 |
| 0.0044 | 0.0002 | 0.0748 | 28,001 | 23,403 | 483 |
| 0.0043 | 0.0002 | 0.0776 | 30,728 | 23,608 | 451 |
| 0.0046 | 0.0000 | 0.0805 | 33,331 | 22,203 | 0   |
| 0.0051 | 0.0000 | 0.0825 | 36,911 | 19,060 | 0   |
| 0.0054 | 0.0000 | 0.0830 | 36,601 | 19,600 | 0   |
| 0.0054 | 0.0000 | 0.0825 | 34,882 | 20,349 | 0   |
| 0.0054 | 0.0000 | 0.0812 | 34,445 | 20,200 | 0   |
| 0.0054 | 0.0000 | 0.0796 | 31,138 | 21,344 | 0   |
| 0.0052 | 0.0000 | 0.0790 | 30,644 | 21,077 | 0   |
| 0.0047 | 0.0000 | 0.0808 | 33,790 | 20,457 | 0   |
| 0.0047 | 0.0001 | 0.0860 | 39,653 | 19,595 | 201 |
| 0.0048 | 0.0002 | 0.0931 | 42,173 | 22,396 | 483 |
| 0.0049 | 0.0002 | 0.0932 | 43,826 | 23,510 | 483 |
| 0.0048 | 0.0002 | 0.0924 | 41,846 | 25,133 | 483 |
| 0.0049 | 0.0002 | 0.0923 | 41,347 | 24,461 | 483 |
| 0.0049 | 0.0002 | 0.0901 | 41,526 | 23,580 | 483 |
| 0.0054 | 0.0002 | 0.0868 | 38,906 | 23,079 | 483 |
| 0.0054 | 0.0002 | 0.0823 | 33,309 | 23,493 | 483 |
| 0.0055 | 0.0002 | 0.0790 | 27,298 | 24,160 | 483 |
| 0.0055 | 0.0002 | 0.0765 | 25,736 | 24,151 | 483 |
| 0.0049 | 0.0002 | 0.0759 | 24,069 | 24,767 | 483 |
| 0.0048 | 0.0002 | 0.0759 | 24,351 | 24,426 | 483 |
| 0.0048 | 0.0002 | 0.0767 | 25,003 | 24,702 | 483 |
| 0.0052 | 0.0002 | 0.0782 | 26,063 | 24,646 | 483 |
| 0.0054 | 0.0002 | 0.0812 | 27,186 | 25,773 | 483 |
| 0.0055 | 0.0002 | 0.0843 | 28,069 | 27,542 | 459 |
| 0.0055 | 0.0000 | 0.0887 | 33,299 | 26,390 | 0   |
| 0.0056 | 0.0000 | 0.0916 | 38,950 | 23,161 | 0   |
| 0.0056 | 0.0000 | 0.0925 | 37,996 | 23,748 | 0   |
| 0.0056 | 0.0000 | 0.0927 | 37,106 | 24,866 | 0   |
| 0.0056 | 0.0000 | 0.0919 | 33,008 | 26,278 | 0   |
| 0.0055 | 0.0000 | 0.0902 | 33,628 | 25,734 | 0   |
| 0.0055 | 0.0000 | 0.0881 | 34,953 | 23,827 | 0   |
| 0.0056 | 0.0000 | 0.0883 | 36,204 | 22,615 | 0   |
| 0.0056 | 0.0001 | 0.0950 | 37,808 | 23,740 | 193 |

|        |        |        |        |        |     |
|--------|--------|--------|--------|--------|-----|
| 0.0056 | 0.0002 | 0.1032 | 41,180 | 26,547 | 483 |
| 0.0056 | 0.0002 | 0.1016 | 41,952 | 27,370 | 483 |
| 0.0056 | 0.0002 | 0.0998 | 42,411 | 26,709 | 483 |
| 0.0056 | 0.0002 | 0.0972 | 41,728 | 26,565 | 483 |
| 0.0057 | 0.0002 | 0.0930 | 38,022 | 25,959 | 483 |
| 0.0055 | 0.0002 | 0.0873 | 34,499 | 25,450 | 483 |
| 0.0055 | 0.0002 | 0.0827 | 30,660 | 25,007 | 483 |
| 0.0055 | 0.0002 | 0.0772 | 27,277 | 25,331 | 483 |
| 0.0055 | 0.0002 | 0.0743 | 25,437 | 24,828 | 483 |
| 0.0054 | 0.0002 | 0.0728 | 22,977 | 25,504 | 483 |
| 0.0048 | 0.0002 | 0.0718 | 23,474 | 25,208 | 483 |
| 0.0050 | 0.0002 | 0.0718 | 24,235 | 24,580 | 483 |
| 0.0050 | 0.0002 | 0.0721 | 25,003 | 24,573 | 483 |
| 0.0056 | 0.0002 | 0.0744 | 25,612 | 25,628 | 483 |
| 0.0056 | 0.0002 | 0.0776 | 26,770 | 27,116 | 459 |
| 0.0054 | 0.0000 | 0.0812 | 33,027 | 24,745 | 0   |
| 0.0054 | 0.0000 | 0.0847 | 38,581 | 22,274 | 0   |
| 0.0055 | 0.0000 | 0.0856 | 36,669 | 23,119 | 0   |
| 0.0053 | 0.0000 | 0.0862 | 35,939 | 23,541 | 0   |
| 0.0055 | 0.0000 | 0.0861 | 33,104 | 24,061 | 0   |
| 0.0055 | 0.0000 | 0.0852 | 34,997 | 23,323 | 0   |
| 0.0055 | 0.0000 | 0.0845 | 35,721 | 22,595 | 0   |
| 0.0055 | 0.0000 | 0.0854 | 36,133 | 22,381 | 0   |
| 0.0056 | 0.0001 | 0.0909 | 37,734 | 22,987 | 193 |
| 0.0055 | 0.0002 | 0.0954 | 41,257 | 24,187 | 483 |
| 0.0055 | 0.0002 | 0.0929 | 39,053 | 26,694 | 483 |
| 0.0054 | 0.0002 | 0.0905 | 42,377 | 25,331 | 483 |
| 0.0055 | 0.0002 | 0.0881 | 38,277 | 25,947 | 483 |
| 0.0056 | 0.0002 | 0.0837 | 35,738 | 26,012 | 483 |
| 0.0056 | 0.0002 | 0.0782 | 33,386 | 24,032 | 483 |
| 0.0056 | 0.0002 | 0.0733 | 29,079 | 23,849 | 483 |
| 0.0055 | 0.0002 | 0.0677 | 25,045 | 23,796 | 483 |
| 0.0058 | 0.0002 | 0.0646 | 22,993 | 23,181 | 483 |
| 0.0056 | 0.0002 | 0.0626 | 20,252 | 23,856 | 483 |
| 0.0055 | 0.0002 | 0.0623 | 20,894 | 23,536 | 483 |
| 0.0055 | 0.0002 | 0.0622 | 21,778 | 22,878 | 483 |
| 0.0057 | 0.0002 | 0.0634 | 22,954 | 22,901 | 483 |
| 0.0057 | 0.0002 | 0.0672 | 24,209 | 24,488 | 483 |
| 0.0053 | 0.0002 | 0.0725 | 26,196 | 26,576 | 459 |
| 0.0053 | 0.0000 | 0.0768 | 32,994 | 24,187 | 0   |
| 0.0055 | 0.0000 | 0.0799 | 37,199 | 21,955 | 0   |
| 0.0056 | 0.0000 | 0.0818 | 36,555 | 22,655 | 0   |
| 0.0058 | 0.0000 | 0.0832 | 36,410 | 22,956 | 0   |
| 0.0056 | 0.0000 | 0.0828 | 33,157 | 23,603 | 0   |
| 0.0048 | 0.0000 | 0.0795 | 34,745 | 22,575 | 0   |
| 0.0050 | 0.0000 | 0.0786 | 35,507 | 21,654 | 0   |
| 0.0051 | 0.0000 | 0.0787 | 35,628 | 21,164 | 0   |
| 0.0055 | 0.0001 | 0.0841 | 36,679 | 21,804 | 185 |
| 0.0057 | 0.0002 | 0.0927 | 41,536 | 23,783 | 483 |
| 0.0055 | 0.0002 | 0.0915 | 39,931 | 26,633 | 483 |
| 0.0052 | 0.0002 | 0.0900 | 43,150 | 25,737 | 483 |
| 0.0050 | 0.0002 | 0.0874 | 39,751 | 26,156 | 483 |

|        |        |        |             |             |           |
|--------|--------|--------|-------------|-------------|-----------|
| 0.0047 | 0.0002 | 0.0837 | 37,221      | 26,555      | 483       |
| 0.0042 | 0.0002 | 0.0791 | 35,361      | 24,870      | 483       |
| 0.0042 | 0.0002 | 0.0750 | 31,109      | 24,902      | 483       |
| 0.0042 | 0.0002 | 0.0698 | 25,525      | 24,548      | 483       |
| 0.0041 | 0.0002 | 0.0675 | 23,893      | 24,158      | 483       |
| 0.0042 | 0.0002 | 0.0653 | 21,096      | 24,718      | 483       |
| 0.0043 | 0.0002 | 0.0651 | 21,639      | 24,392      | 483       |
| 0.0042 | 0.0002 | 0.0655 | 22,671      | 23,874      | 483       |
| 0.0043 | 0.0002 | 0.0663 | 23,637      | 23,921      | 483       |
| 0.0040 | 0.0002 | 0.0692 | 24,784      | 25,150      | 483       |
| 0.0040 | 0.0002 | 0.0749 | 26,748      | 27,234      | 459       |
| 0.0042 | 0.0000 | 0.0793 | 33,369      | 24,896      | 0         |
| 0.0042 | 0.0000 | 0.0827 | 38,741      | 22,393      | 0         |
| 0.0042 | 0.0000 | 0.0842 | 37,358      | 23,289      | 0         |
| 0.0042 | 0.0000 | 0.0848 | 36,465      | 23,693      | 0         |
| 0.0042 | 0.0000 | 0.0842 | 33,359      | 24,164      | 0         |
| 0.0042 | 0.0000 | 0.0825 | 35,071      | 23,313      | 0         |
| 0.0046 | 0.0000 | 0.0815 | 35,673      | 22,452      | 0         |
| 0.0048 | 0.0000 | 0.0826 | 36,024      | 22,253      | 0         |
| 0.0054 | 0.0001 | 0.0869 | 36,925      | 22,459      | 177       |
| 0.0054 | 0.0002 | 0.0914 | 40,444      | 23,598      | 483       |
| 0.0055 | 0.0002 | 0.0893 | 38,368      | 26,155      | 483       |
| 0.0055 | 0.0002 | 0.0873 | 41,995      | 24,853      | 483       |
| 0.0056 | 0.0002 | 0.0844 | 37,616      | 25,420      | 483       |
| 0.0056 | 0.0002 | 0.0808 | 35,173      | 25,722      | 483       |
| 0.0055 | 0.0002 | 0.0759 | 33,114      | 23,889      | 483       |
| 0.0056 | 0.0002 | 0.0718 | 28,962      | 23,878      | 483       |
| 0.0055 | 0.0002 | 0.0661 | 24,680      | 21,449      | 483       |
| 0.0055 | 0.0002 | 0.0625 | 22,757      | 20,923      | 483       |
| 0.0055 | 0.0002 | 0.0604 | 19,744      | 22,045      | 483       |
| 0.0056 | 0.0002 | 0.0593 | 19,529      | 21,656      | 483       |
| 0.0056 | 0.0002 | 0.0585 | 19,482      | 20,917      | 483       |
| 0.0055 | 0.0002 | 0.0585 | 20,419      | 20,850      | 483       |
| 0.0055 | 0.0002 | 0.0610 | 21,483      | 21,008      | 483       |
| 0.0055 | 0.0002 | 0.0656 | 23,821      | 21,990      | 459       |
| 0.0059 | 0.0000 | 0.0703 | 29,182      | 20,110      | 0         |
| 0.0059 | 0.0000 | 0.0739 | 35,074      | 16,913      | 0         |
| 0.0056 | 0.0000 | 0.0750 | 34,107      | 17,842      | 0         |
| 0.0056 | 0.0000 | 0.0754 | 34,807      | 17,880      | 0         |
| 0.0056 | 0.0000 | 0.0756 | 32,758      | 18,788      | 0         |
| 0.0058 | 0.0000 | 0.0753 | 31,964      | 19,473      | 0         |
| 0.0059 | 0.0000 | 0.0746 | 32,887      | 18,504      | 0         |
| 0.0060 | 0.0000 | 0.0731 | 33,453      | 17,203      | 0         |
| 0.0059 | 0.0001 | 0.0786 | 36,047      | 17,710      | 169       |
| 0.0060 | 0.0002 | 0.0822 | 38,080      | 19,628      | 483       |
| 0.0059 | 0.0002 | 0.0791 | 38,545      | 20,418      | 483       |
| 0.0057 | 0.0002 | 0.0767 | 38,445      | 20,967      | 483       |
| 0.0056 | 0.0002 | 0.0734 | 35,876      | 20,087      | 483       |
| 0.0056 | 0.0002 | 0.0711 | 33,835      | 19,997      | 483       |
| 0.0057 | 0.0002 | 0.0680 | 31,280      | 19,641      | 483       |
| 0.0056 | 0.0002 | 0.0666 | 27,429      | 20,455      | 483       |
|        |        |        | 201,705,111 | 193,697,533 | 2,036,369 |

|     |        |        |     |
|-----|--------|--------|-----|
| Jan | 46,679 | 34,889 | 493 |
| Feb | 46,144 | 31,457 | 466 |
| Mar | 37,324 | 29,340 | 448 |
| Apr | 30,990 | 27,346 | 471 |
| May | 27,616 | 26,044 | 471 |
| Jun | 25,182 | 28,901 | 472 |
| Jul | 27,001 | 30,512 | 486 |
| Aug | 25,500 | 28,325 | 471 |
| Sep | 26,596 | 29,541 | 478 |
| Oct | 31,338 | 27,130 | 461 |
| Nov | 38,009 | 28,310 | 469 |
| Dec | 48,746 | 31,801 | 483 |

|       |         |         |       |
|-------|---------|---------|-------|
| 1NCP  | 48,746  | 34,889  | 493   |
| 4NCP  | 179,578 | 128,660 | 1,940 |
| 12NCP | 411,126 | 353,597 | 5,671 |

|     |        |        |     |
|-----|--------|--------|-----|
| Jan | 44,862 | 29,097 | 493 |
| Feb | 40,006 | 30,533 | 0   |
| Mar | 35,822 | 27,690 | 448 |
| Apr | 30,990 | 25,548 | 0   |
| May | 24,448 | 26,042 | 0   |
| Jun | 25,182 | 24,431 | 0   |
| Jul | 23,367 | 30,512 | 0   |
| Aug | 23,215 | 27,580 | 0   |
| Sep | 24,189 | 26,286 | 0   |
| Oct | 30,415 | 21,783 | 0   |
| Nov | 37,823 | 25,254 | 469 |
| Dec | 46,582 | 30,215 | 483 |

|      |         |         |       |
|------|---------|---------|-------|
| 1CP  | 46,582  | 30,215  | 483   |
| 4CP  | 169,274 | 115,099 | 1,445 |
| 12CP | 386,901 | 324,969 | 1,893 |

|      |             |             |           |
|------|-------------|-------------|-----------|
| 2004 | 227,257,278 | 209,153,421 | 3,648,460 |
| 2021 | 201,705,111 | 193,697,533 | 2,036,369 |

0.887562822    0.926102631    0.5581448

Check Bal                    0                    0                    0

| <b>GS&lt;50 kW</b> | <b>USL</b> | <b>GS 3000-5000 kW</b> | <b>Sentinel Lighting</b> | <b>TOTAL LDC sales</b> |
|--------------------|------------|------------------------|--------------------------|------------------------|
| 4,054              | 5          | 1,323                  | 27                       | 52,162                 |
| 3,664              | 5          | 1,305                  | 27                       | 49,728                 |
| 3,627              | 5          | 1,322                  | 27                       | 48,327                 |
| 3,475              | 5          | 1,317                  | 27                       | 47,857                 |
| 3,952              | 5          | 1,436                  | 27                       | 47,864                 |
| 3,365              | 5          | 1,486                  | 27                       | 48,514                 |
| 3,979              | 5          | 1,486                  | 27                       | 49,862                 |
| 3,672              | 5          | 1,496                  | 27                       | 51,047                 |
| 4,027              | 5          | 1,648                  | 0                        | 52,183                 |
| 4,492              | 5          | 1,690                  | 0                        | 53,841                 |
| 5,737              | 5          | 1,714                  | 0                        | 55,378                 |
| 5,661              | 5          | 1,703                  | 0                        | 56,486                 |
| 6,808              | 5          | 1,697                  | 0                        | 56,402                 |
| 6,494              | 5          | 1,681                  | 0                        | 56,253                 |
| 6,264              | 5          | 1,701                  | 0                        | 56,755                 |
| 6,772              | 5          | 1,704                  | 0                        | 58,328                 |
| 8,278              | 5          | 1,711                  | 9                        | 62,690                 |
| 7,521              | 5          | 1,745                  | 27                       | 67,789                 |
| 4,282              | 5          | 1,704                  | 27                       | 67,140                 |
| 2,212              | 5          | 1,706                  | 27                       | 66,503                 |
| 3,478              | 5          | 1,766                  | 27                       | 65,269                 |
| 3,537              | 5          | 1,769                  | 27                       | 63,432                 |
| 3,449              | 5          | 1,772                  | 27                       | 60,340                 |
| 4,349              | 5          | 1,784                  | 27                       | 57,036                 |
| 4,701              | 5          | 1,752                  | 27                       | 52,923                 |
| 4,921              | 5          | 1,750                  | 27                       | 50,808                 |
| 5,736              | 5          | 1,746                  | 27                       | 49,752                 |
| 5,750              | 5          | 1,731                  | 27                       | 49,644                 |
| 6,005              | 5          | 1,665                  | 27                       | 49,393                 |
| 5,569              | 5          | 1,713                  | 27                       | 50,219                 |
| 5,906              | 5          | 1,720                  | 27                       | 52,424                 |
| 6,554              | 5          | 1,696                  | 27                       | 56,969                 |
| 7,256              | 5          | 1,705                  | 0                        | 60,409                 |
| 7,863              | 5          | 1,751                  | 0                        | 64,101                 |
| 8,529              | 5          | 1,744                  | 0                        | 65,757                 |
| 8,053              | 5          | 1,681                  | 0                        | 66,597                 |
| 10,338             | 5          | 1,674                  | 0                        | 66,280                 |
| 9,627              | 5          | 1,681                  | 0                        | 65,544                 |
| 9,728              | 5          | 1,700                  | 0                        | 64,695                 |
| 9,336              | 5          | 1,701                  | 0                        | 65,633                 |
| 11,667             | 5          | 1,684                  | 9                        | 68,509                 |
| 10,259             | 5          | 1,710                  | 27                       | 72,065                 |
| 6,748              | 5          | 1,703                  | 27                       | 69,977                 |
| 4,854              | 5          | 1,680                  | 27                       | 68,297                 |
| 5,218              | 5          | 1,641                  | 27                       | 65,959                 |
| 4,772              | 5          | 1,654                  | 27                       | 62,656                 |
| 3,836              | 5          | 1,683                  | 27                       | 58,740                 |
| 3,754              | 5          | 1,653                  | 27                       | 55,584                 |
| 2,883              | 5          | 1,631                  | 27                       | 51,062                 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 3,869  | 5 | 1,656 | 27 | 48,171 |
| 3,643  | 5 | 1,636 | 27 | 46,794 |
| 4,078  | 5 | 1,691 | 27 | 46,251 |
| 3,584  | 5 | 1,612 | 27 | 45,823 |
| 3,279  | 5 | 1,555 | 27 | 46,177 |
| 3,127  | 5 | 1,479 | 27 | 47,440 |
| 3,421  | 5 | 1,475 | 27 | 49,809 |
| 5,398  | 5 | 1,585 | 0  | 52,769 |
| 6,446  | 5 | 1,634 | 0  | 55,859 |
| 6,725  | 5 | 1,616 | 0  | 58,557 |
| 8,247  | 5 | 1,595 | 0  | 59,422 |
| 8,390  | 5 | 1,610 | 0  | 59,076 |
| 8,131  | 5 | 1,651 | 0  | 58,943 |
| 7,976  | 5 | 1,645 | 0  | 58,062 |
| 8,781  | 5 | 1,635 | 0  | 58,114 |
| 8,663  | 5 | 1,608 | 9  | 61,354 |
| 7,532  | 5 | 1,626 | 27 | 67,349 |
| 5,318  | 5 | 1,655 | 27 | 65,766 |
| 4,415  | 5 | 1,636 | 27 | 63,862 |
| 4,532  | 5 | 1,671 | 27 | 62,617 |
| 4,651  | 5 | 1,682 | 27 | 60,434 |
| 3,119  | 5 | 1,648 | 27 | 57,595 |
| 2,506  | 5 | 1,657 | 27 | 53,972 |
| 4,550  | 5 | 1,560 | 27 | 50,738 |
| 4,221  | 5 | 1,623 | 27 | 48,758 |
| 4,084  | 5 | 1,654 | 27 | 47,437 |
| 3,898  | 5 | 1,676 | 27 | 46,899 |
| 4,618  | 5 | 1,656 | 27 | 46,506 |
| 4,187  | 5 | 1,664 | 27 | 47,185 |
| 4,660  | 5 | 1,645 | 27 | 48,382 |
| 4,450  | 5 | 1,622 | 26 | 50,706 |
| 6,604  | 5 | 1,648 | 0  | 53,446 |
| 8,620  | 5 | 1,642 | 0  | 56,500 |
| 9,398  | 5 | 1,608 | 0  | 58,523 |
| 10,144 | 5 | 1,437 | 0  | 59,761 |
| 10,073 | 5 | 1,596 | 0  | 60,079 |
| 10,695 | 5 | 1,582 | 0  | 59,304 |
| 10,845 | 5 | 1,624 | 0  | 58,704 |
| 10,840 | 5 | 1,645 | 0  | 61,198 |
| 11,410 | 5 | 1,623 | 8  | 67,705 |
| 11,172 | 5 | 1,607 | 27 | 72,836 |
| 7,901  | 5 | 1,591 | 27 | 71,521 |
| 7,194  | 5 | 1,611 | 27 | 70,515 |
| 7,575  | 5 | 1,595 | 27 | 68,816 |
| 6,141  | 5 | 1,594 | 27 | 66,191 |
| 5,484  | 5 | 1,608 | 27 | 62,024 |
| 5,881  | 5 | 1,630 | 27 | 57,184 |
| 5,587  | 5 | 1,636 | 27 | 54,055 |
| 5,508  | 5 | 1,636 | 27 | 52,838 |
| 6,347  | 5 | 1,636 | 27 | 52,369 |
| 6,354  | 5 | 1,593 | 27 | 52,143 |
| 6,197  | 5 | 1,581 | 27 | 52,633 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,207  | 5 | 1,561 | 27 | 54,346 |
| 6,602  | 5 | 1,553 | 27 | 59,648 |
| 8,860  | 5 | 1,550 | 26 | 68,773 |
| 9,636  | 5 | 1,599 | 0  | 72,422 |
| 11,869 | 5 | 1,598 | 0  | 73,554 |
| 12,035 | 5 | 1,701 | 0  | 74,332 |
| 12,026 | 5 | 1,735 | 0  | 74,924 |
| 13,250 | 5 | 1,667 | 0  | 74,044 |
| 12,991 | 5 | 1,616 | 0  | 73,451 |
| 13,011 | 5 | 1,530 | 0  | 72,467 |
| 12,285 | 5 | 1,661 | 0  | 72,744 |
| 12,699 | 5 | 1,682 | 8  | 76,475 |
| 12,364 | 5 | 1,677 | 27 | 80,073 |
| 8,888  | 5 | 1,693 | 27 | 78,481 |
| 8,882  | 5 | 1,669 | 27 | 76,744 |
| 7,182  | 5 | 1,723 | 27 | 74,761 |
| 7,183  | 5 | 1,676 | 27 | 70,730 |
| 6,045  | 5 | 1,615 | 27 | 65,588 |
| 6,402  | 5 | 1,642 | 27 | 62,060 |
| 5,719  | 5 | 1,710 | 27 | 57,723 |
| 6,075  | 5 | 1,748 | 27 | 55,719 |
| 5,859  | 5 | 1,708 | 27 | 54,619 |
| 5,722  | 5 | 1,724 | 27 | 54,772 |
| 5,737  | 5 | 1,687 | 27 | 54,882 |
| 5,439  | 5 | 1,681 | 27 | 56,297 |
| 5,600  | 5 | 1,653 | 27 | 61,345 |
| 8,418  | 5 | 1,612 | 26 | 69,947 |
| 9,910  | 5 | 1,573 | 0  | 73,021 |
| 10,831 | 5 | 1,570 | 0  | 72,634 |
| 11,854 | 5 | 1,292 | 0  | 72,615 |
| 12,148 | 5 | 1,215 | 0  | 71,612 |
| 12,239 | 5 | 1,216 | 0  | 70,551 |
| 11,850 | 5 | 1,251 | 0  | 70,292 |
| 12,089 | 5 | 1,368 | 0  | 69,186 |
| 12,232 | 5 | 1,404 | 0  | 70,691 |
| 12,328 | 5 | 1,406 | 7  | 74,793 |
| 11,988 | 5 | 1,409 | 27 | 79,694 |
| 10,295 | 5 | 1,598 | 27 | 78,923 |
| 7,248  | 5 | 1,601 | 27 | 77,924 |
| 8,086  | 5 | 1,465 | 27 | 74,839 |
| 5,831  | 5 | 1,461 | 27 | 71,506 |
| 5,253  | 5 | 1,444 | 27 | 66,748 |
| 5,340  | 5 | 1,609 | 27 | 63,006 |
| 6,224  | 5 | 1,599 | 27 | 59,182 |
| 6,673  | 5 | 1,566 | 27 | 57,277 |
| 6,606  | 5 | 1,544 | 27 | 56,567 |
| 6,383  | 5 | 1,519 | 27 | 56,451 |
| 6,638  | 5 | 1,510 | 27 | 57,179 |
| 6,437  | 5 | 1,571 | 27 | 58,989 |
| 6,498  | 5 | 1,528 | 27 | 64,105 |
| 9,708  | 5 | 1,567 | 26 | 73,746 |
| 10,817 | 5 | 1,507 | 0  | 75,775 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,928 | 5 | 1,525 | 0  | 75,870 |
| 12,651 | 5 | 1,518 | 0  | 75,390 |
| 13,716 | 5 | 1,527 | 0  | 76,190 |
| 13,779 | 5 | 1,552 | 0  | 75,044 |
| 13,377 | 5 | 1,531 | 0  | 74,583 |
| 13,915 | 5 | 1,549 | 0  | 74,068 |
| 13,741 | 5 | 1,451 | 0  | 74,673 |
| 14,060 | 5 | 1,388 | 6  | 79,192 |
| 14,153 | 5 | 1,472 | 27 | 85,178 |
| 12,377 | 5 | 1,601 | 27 | 84,214 |
| 9,618  | 5 | 1,616 | 27 | 84,040 |
| 10,750 | 5 | 1,616 | 27 | 81,947 |
| 8,635  | 5 | 1,598 | 27 | 78,992 |
| 8,183  | 5 | 1,605 | 27 | 74,541 |
| 8,103  | 5 | 1,627 | 27 | 70,192 |
| 9,083  | 5 | 1,578 | 27 | 66,191 |
| 9,608  | 5 | 1,586 | 27 | 64,584 |
| 9,383  | 5 | 1,609 | 27 | 63,640 |
| 9,225  | 5 | 1,614 | 27 | 63,781 |
| 9,373  | 5 | 1,609 | 27 | 64,181 |
| 9,044  | 5 | 1,638 | 27 | 65,625 |
| 9,022  | 5 | 1,616 | 27 | 70,398 |
| 11,942 | 5 | 1,630 | 26 | 79,128 |
| 13,383 | 5 | 1,615 | 0  | 81,960 |
| 14,184 | 5 | 1,507 | 0  | 81,178 |
| 14,664 | 5 | 1,395 | 0  | 79,959 |
| 15,149 | 5 | 1,382 | 0  | 79,461 |
| 14,650 | 5 | 1,374 | 0  | 76,829 |
| 14,112 | 5 | 1,406 | 0  | 75,868 |
| 14,757 | 5 | 1,482 | 0  | 75,888 |
| 14,823 | 5 | 1,577 | 0  | 77,185 |
| 14,822 | 5 | 1,520 | 6  | 80,999 |
| 14,855 | 5 | 1,556 | 27 | 86,974 |
| 13,518 | 5 | 1,530 | 27 | 86,974 |
| 10,856 | 5 | 1,482 | 27 | 86,992 |
| 12,186 | 5 | 1,499 | 27 | 85,365 |
| 10,201 | 5 | 1,548 | 27 | 82,741 |
| 9,693  | 5 | 1,580 | 27 | 78,241 |
| 10,045 | 5 | 1,577 | 27 | 75,039 |
| 11,469 | 5 | 1,569 | 27 | 70,586 |
| 12,097 | 5 | 1,575 | 27 | 69,248 |
| 12,215 | 5 | 1,591 | 27 | 68,552 |
| 12,191 | 5 | 1,549 | 27 | 68,433 |
| 12,028 | 5 | 1,513 | 27 | 68,939 |
| 11,447 | 5 | 1,578 | 27 | 70,646 |
| 12,080 | 5 | 1,530 | 27 | 75,247 |
| 14,767 | 5 | 1,517 | 26 | 84,340 |
| 16,189 | 5 | 1,530 | 0  | 87,435 |
| 16,646 | 5 | 1,591 | 0  | 87,002 |
| 16,542 | 5 | 1,602 | 0  | 86,051 |
| 16,426 | 5 | 1,622 | 0  | 84,934 |
| 17,150 | 5 | 1,578 | 0  | 83,467 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 17,429 | 5 | 1,673 | 0  | 81,978 |
| 17,120 | 5 | 1,642 | 0  | 80,419 |
| 16,844 | 5 | 1,595 | 0  | 80,226 |
| 17,398 | 5 | 1,587 | 5  | 83,128 |
| 17,673 | 5 | 1,614 | 27 | 88,670 |
| 14,334 | 5 | 1,627 | 27 | 88,333 |
| 12,132 | 5 | 1,641 | 27 | 87,458 |
| 13,023 | 5 | 1,656 | 27 | 85,036 |
| 12,689 | 5 | 1,681 | 27 | 82,292 |
| 12,000 | 5 | 1,677 | 27 | 78,477 |
| 11,213 | 5 | 1,537 | 27 | 75,514 |
| 9,757  | 5 | 1,447 | 27 | 71,905 |
| 11,294 | 5 | 1,663 | 27 | 70,285 |
| 11,175 | 5 | 1,662 | 27 | 69,419 |
| 11,848 | 5 | 1,670 | 27 | 69,162 |
| 11,417 | 5 | 1,647 | 27 | 69,357 |
| 11,276 | 5 | 1,629 | 27 | 70,193 |
| 11,422 | 5 | 1,663 | 27 | 72,574 |
| 11,889 | 5 | 1,650 | 26 | 75,621 |
| 14,125 | 5 | 1,711 | 0  | 79,677 |
| 14,456 | 5 | 1,733 | 0  | 82,069 |
| 14,119 | 5 | 1,732 | 0  | 83,098 |
| 15,279 | 5 | 1,708 | 0  | 82,389 |
| 15,143 | 5 | 1,652 | 0  | 81,093 |
| 14,424 | 5 | 1,664 | 0  | 79,208 |
| 13,997 | 5 | 1,686 | 0  | 77,933 |
| 14,942 | 5 | 1,738 | 0  | 78,076 |
| 14,917 | 5 | 1,719 | 5  | 81,990 |
| 13,121 | 5 | 1,642 | 27 | 86,529 |
| 10,750 | 5 | 1,686 | 27 | 84,465 |
| 9,857  | 5 | 1,691 | 27 | 82,614 |
| 9,611  | 5 | 1,688 | 27 | 79,981 |
| 9,888  | 5 | 1,679 | 27 | 77,503 |
| 7,806  | 5 | 1,642 | 27 | 73,668 |
| 7,150  | 5 | 1,701 | 27 | 70,057 |
| 9,054  | 5 | 1,682 | 27 | 65,869 |
| 8,766  | 5 | 1,666 | 27 | 63,729 |
| 8,752  | 5 | 1,690 | 27 | 62,183 |
| 8,239  | 5 | 1,694 | 27 | 61,384 |
| 8,640  | 5 | 1,680 | 27 | 60,554 |
| 7,985  | 5 | 1,688 | 27 | 60,855 |
| 8,171  | 5 | 1,650 | 27 | 61,494 |
| 7,715  | 5 | 1,470 | 26 | 63,702 |
| 9,328  | 5 | 1,449 | 0  | 65,411 |
| 10,755 | 5 | 1,449 | 0  | 68,054 |
| 11,106 | 5 | 1,464 | 0  | 69,281 |
| 12,163 | 5 | 1,553 | 0  | 70,109 |
| 12,121 | 5 | 1,653 | 0  | 70,091 |
| 12,801 | 5 | 1,674 | 0  | 68,787 |
| 13,317 | 5 | 1,667 | 0  | 68,746 |
| 12,581 | 5 | 1,660 | 0  | 69,870 |
| 12,118 | 5 | 1,655 | 5  | 74,695 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,820 | 5 | 1,649 | 27 | 79,250 |
| 8,416  | 5 | 1,659 | 27 | 77,366 |
| 7,417  | 5 | 1,628 | 27 | 75,068 |
| 7,733  | 5 | 1,653 | 27 | 73,283 |
| 5,995  | 5 | 1,657 | 27 | 70,402 |
| 5,494  | 5 | 1,629 | 27 | 66,451 |
| 6,559  | 5 | 1,632 | 27 | 62,341 |
| 7,318  | 5 | 1,635 | 27 | 59,128 |
| 6,985  | 5 | 1,658 | 27 | 57,256 |
| 7,828  | 5 | 1,661 | 27 | 56,720 |
| 7,885  | 5 | 1,672 | 27 | 56,829 |
| 7,710  | 5 | 1,669 | 27 | 57,292 |
| 7,588  | 5 | 1,651 | 27 | 58,751 |
| 7,966  | 5 | 1,676 | 27 | 64,030 |
| 10,241 | 5 | 1,654 | 26 | 73,229 |
| 10,652 | 5 | 1,678 | 0  | 76,131 |
| 12,254 | 5 | 1,663 | 0  | 75,548 |
| 12,567 | 5 | 1,593 | 0  | 76,610 |
| 11,864 | 5 | 1,599 | 0  | 75,186 |
| 13,139 | 5 | 1,567 | 0  | 74,410 |
| 12,962 | 5 | 1,562 | 0  | 73,940 |
| 12,618 | 5 | 1,592 | 0  | 72,351 |
| 11,768 | 5 | 1,577 | 0  | 72,454 |
| 12,374 | 5 | 1,559 | 4  | 76,560 |
| 12,512 | 5 | 1,633 | 27 | 81,365 |
| 9,471  | 5 | 1,597 | 27 | 80,869 |
| 9,486  | 5 | 1,616 | 27 | 79,079 |
| 7,778  | 5 | 1,592 | 27 | 76,822 |
| 8,011  | 5 | 1,618 | 27 | 73,404 |
| 6,892  | 5 | 1,586 | 27 | 68,252 |
| 7,159  | 5 | 1,606 | 27 | 64,418 |
| 7,219  | 5 | 1,589 | 27 | 59,502 |
| 7,279  | 5 | 1,588 | 27 | 57,408 |
| 7,810  | 5 | 1,589 | 27 | 56,106 |
| 7,857  | 5 | 1,520 | 27 | 55,733 |
| 8,366  | 5 | 1,414 | 27 | 57,355 |
| 8,154  | 5 | 1,494 | 27 | 59,311 |
| 8,491  | 5 | 1,575 | 27 | 64,744 |
| 11,583 | 5 | 1,571 | 25 | 73,791 |
| 12,466 | 5 | 1,640 | 0  | 76,631 |
| 13,617 | 5 | 1,633 | 0  | 77,252 |
| 15,140 | 5 | 1,610 | 0  | 78,029 |
| 15,552 | 5 | 1,625 | 0  | 77,791 |
| 16,086 | 5 | 1,624 | 0  | 77,296 |
| 15,397 | 5 | 1,631 | 0  | 76,717 |
| 15,011 | 5 | 1,653 | 0  | 76,245 |
| 15,130 | 5 | 1,637 | 0  | 77,173 |
| 15,779 | 5 | 1,669 | 4  | 81,667 |
| 16,027 | 5 | 1,685 | 27 | 87,897 |
| 14,324 | 5 | 1,672 | 27 | 87,794 |
| 11,908 | 5 | 1,645 | 27 | 87,322 |
| 12,168 | 5 | 1,662 | 27 | 85,914 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,254 | 5 | 1,690 | 27 | 83,321 |
| 10,989 | 5 | 1,697 | 27 | 78,931 |
| 11,259 | 5 | 1,657 | 27 | 75,961 |
| 12,117 | 5 | 1,626 | 27 | 72,147 |
| 12,290 | 5 | 1,617 | 27 | 70,325 |
| 13,123 | 5 | 1,686 | 27 | 69,847 |
| 13,301 | 5 | 1,660 | 27 | 69,905 |
| 13,380 | 5 | 1,589 | 27 | 70,420 |
| 13,262 | 5 | 1,642 | 27 | 72,806 |
| 13,483 | 5 | 1,639 | 27 | 77,564 |
| 16,669 | 5 | 1,650 | 25 | 86,902 |
| 17,477 | 5 | 1,612 | 0  | 89,401 |
| 18,170 | 5 | 1,670 | 0  | 88,853 |
| 19,213 | 5 | 1,663 | 0  | 88,437 |
| 19,825 | 5 | 1,519 | 0  | 88,590 |
| 20,042 | 5 | 1,376 | 0  | 87,144 |
| 19,113 | 5 | 1,384 | 0  | 85,842 |
| 18,602 | 5 | 1,517 | 0  | 85,299 |
| 18,605 | 5 | 1,631 | 0  | 86,063 |
| 18,621 | 5 | 1,614 | 3  | 88,747 |
| 18,081 | 5 | 1,643 | 27 | 92,833 |
| 16,023 | 5 | 1,625 | 27 | 91,822 |
| 13,411 | 5 | 1,614 | 27 | 90,782 |
| 13,548 | 5 | 1,554 | 27 | 88,970 |
| 12,307 | 5 | 1,438 | 27 | 85,370 |
| 11,841 | 5 | 1,414 | 27 | 80,443 |
| 11,992 | 5 | 1,500 | 27 | 77,340 |
| 12,037 | 5 | 1,634 | 27 | 73,685 |
| 12,625 | 5 | 1,623 | 27 | 72,228 |
| 12,501 | 5 | 1,664 | 27 | 71,515 |
| 12,258 | 5 | 1,645 | 27 | 71,407 |
| 12,537 | 5 | 1,598 | 27 | 72,122 |
| 12,399 | 5 | 1,582 | 27 | 73,975 |
| 12,455 | 5 | 1,561 | 27 | 78,797 |
| 15,097 | 5 | 1,524 | 25 | 86,917 |
| 16,549 | 5 | 1,535 | 0  | 89,807 |
| 17,547 | 5 | 1,507 | 0  | 89,605 |
| 17,917 | 5 | 1,551 | 0  | 88,233 |
| 18,256 | 5 | 1,593 | 0  | 87,430 |
| 18,091 | 5 | 1,572 | 0  | 85,641 |
| 17,646 | 5 | 1,618 | 0  | 85,022 |
| 18,230 | 5 | 1,586 | 0  | 84,674 |
| 18,160 | 5 | 1,581 | 0  | 85,596 |
| 18,131 | 5 | 1,703 | 2  | 89,408 |
| 17,540 | 5 | 1,695 | 27 | 93,718 |
| 16,155 | 5 | 1,481 | 27 | 93,399 |
| 13,085 | 5 | 1,439 | 27 | 92,235 |
| 14,312 | 5 | 1,618 | 27 | 90,578 |
| 12,410 | 5 | 1,693 | 27 | 88,193 |
| 12,016 | 5 | 1,705 | 27 | 83,966 |
| 12,263 | 5 | 1,713 | 27 | 80,531 |
| 11,651 | 5 | 1,630 | 27 | 76,264 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,237 | 5 | 1,658 | 27 | 74,518 |
| 12,116 | 5 | 1,674 | 27 | 73,427 |
| 11,834 | 5 | 1,634 | 27 | 72,748 |
| 11,600 | 5 | 1,613 | 27 | 73,422 |
| 10,675 | 5 | 1,623 | 27 | 75,081 |
| 11,304 | 5 | 1,595 | 27 | 79,289 |
| 13,446 | 5 | 1,556 | 25 | 87,858 |
| 14,296 | 5 | 1,404 | 0  | 89,332 |
| 14,948 | 5 | 1,491 | 0  | 88,708 |
| 14,636 | 5 | 1,574 | 0  | 87,187 |
| 14,537 | 5 | 1,581 | 0  | 85,962 |
| 14,880 | 5 | 1,574 | 0  | 83,106 |
| 15,059 | 5 | 1,584 | 0  | 80,797 |
| 14,644 | 5 | 1,599 | 0  | 79,076 |
| 14,464 | 5 | 1,667 | 0  | 79,287 |
| 14,310 | 5 | 1,651 | 2  | 80,917 |
| 14,021 | 5 | 1,652 | 27 | 84,853 |
| 10,592 | 5 | 1,645 | 27 | 84,778 |
| 8,541  | 5 | 1,639 | 27 | 83,176 |
| 9,127  | 5 | 1,644 | 27 | 81,045 |
| 8,652  | 5 | 1,632 | 27 | 77,632 |
| 8,153  | 5 | 1,706 | 27 | 74,550 |
| 7,429  | 5 | 1,705 | 27 | 72,012 |
| 7,199  | 5 | 1,646 | 27 | 68,231 |
| 8,759  | 5 | 1,672 | 27 | 66,138 |
| 8,572  | 5 | 1,654 | 27 | 65,114 |
| 9,348  | 5 | 1,681 | 27 | 64,939 |
| 8,850  | 5 | 1,690 | 27 | 65,128 |
| 8,551  | 5 | 1,632 | 27 | 65,907 |
| 8,573  | 5 | 1,573 | 27 | 67,908 |
| 9,242  | 5 | 1,610 | 24 | 71,507 |
| 11,031 | 5 | 1,642 | 0  | 74,701 |
| 12,122 | 5 | 1,681 | 0  | 76,886 |
| 11,893 | 5 | 1,672 | 0  | 77,514 |
| 12,685 | 5 | 1,684 | 0  | 78,483 |
| 13,057 | 5 | 1,667 | 0  | 78,552 |
| 12,774 | 5 | 1,633 | 0  | 77,424 |
| 12,410 | 5 | 1,652 | 0  | 76,542 |
| 13,433 | 5 | 1,692 | 0  | 76,796 |
| 12,666 | 5 | 1,670 | 1  | 79,037 |
| 10,602 | 5 | 1,622 | 27 | 83,096 |
| 8,744  | 5 | 1,648 | 27 | 81,545 |
| 7,984  | 5 | 1,566 | 27 | 79,444 |
| 7,221  | 5 | 1,627 | 27 | 76,580 |
| 7,310  | 5 | 1,601 | 27 | 73,641 |
| 5,177  | 5 | 1,578 | 27 | 69,988 |
| 4,382  | 5 | 1,659 | 27 | 66,141 |
| 7,960  | 5 | 1,662 | 27 | 62,629 |
| 7,756  | 5 | 1,652 | 27 | 60,671 |
| 7,844  | 5 | 1,640 | 27 | 59,486 |
| 7,358  | 5 | 1,658 | 27 | 58,742 |
| 7,957  | 5 | 1,627 | 27 | 58,367 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,498  | 5 | 1,692 | 27 | 59,185 |
| 7,738  | 5 | 1,680 | 27 | 60,002 |
| 7,393  | 5 | 1,585 | 24 | 62,502 |
| 9,346  | 5 | 1,499 | 0  | 65,027 |
| 10,624 | 5 | 1,513 | 0  | 67,228 |
| 11,286 | 5 | 1,514 | 0  | 69,192 |
| 12,436 | 5 | 1,683 | 0  | 70,442 |
| 12,166 | 5 | 1,651 | 0  | 69,781 |
| 12,792 | 5 | 1,603 | 0  | 68,363 |
| 13,235 | 5 | 1,675 | 0  | 68,339 |
| 12,554 | 5 | 1,655 | 0  | 69,502 |
| 12,312 | 5 | 1,590 | 0  | 74,565 |
| 12,157 | 5 | 1,573 | 27 | 79,501 |
| 9,087  | 5 | 1,575 | 27 | 78,519 |
| 8,463  | 5 | 1,583 | 27 | 77,272 |
| 8,911  | 5 | 1,649 | 27 | 75,897 |
| 7,542  | 5 | 1,669 | 27 | 73,898 |
| 7,090  | 5 | 1,674 | 27 | 70,090 |
| 7,995  | 5 | 1,638 | 27 | 65,619 |
| 8,940  | 5 | 1,681 | 27 | 62,477 |
| 8,845  | 5 | 1,676 | 27 | 61,332 |
| 9,880  | 5 | 1,652 | 27 | 61,433 |
| 9,952  | 5 | 1,653 | 27 | 61,406 |
| 9,854  | 5 | 1,617 | 27 | 62,018 |
| 9,908  | 5 | 1,655 | 27 | 63,822 |
| 10,230 | 5 | 1,658 | 27 | 68,795 |
| 12,398 | 5 | 1,637 | 24 | 77,549 |
| 12,943 | 5 | 1,587 | 0  | 80,368 |
| 14,817 | 5 | 1,609 | 0  | 80,680 |
| 14,779 | 5 | 1,610 | 0  | 80,809 |
| 14,709 | 5 | 1,612 | 0  | 81,224 |
| 15,824 | 5 | 1,617 | 0  | 80,225 |
| 15,351 | 5 | 1,622 | 0  | 79,101 |
| 15,241 | 5 | 1,628 | 0  | 77,994 |
| 14,670 | 5 | 1,631 | 0  | 78,693 |
| 15,215 | 5 | 1,632 | 0  | 82,402 |
| 14,932 | 5 | 1,676 | 27 | 86,381 |
| 11,586 | 5 | 1,650 | 27 | 85,089 |
| 11,726 | 5 | 1,646 | 27 | 83,738 |
| 9,776  | 5 | 1,642 | 27 | 81,059 |
| 9,773  | 5 | 1,670 | 27 | 77,051 |
| 8,926  | 5 | 1,681 | 27 | 72,746 |
| 9,174  | 5 | 1,683 | 27 | 68,948 |
| 8,960  | 5 | 1,683 | 27 | 65,436 |
| 9,445  | 5 | 1,698 | 27 | 63,660 |
| 9,305  | 5 | 1,712 | 27 | 62,770 |
| 9,124  | 5 | 1,673 | 27 | 62,800 |
| 9,275  | 5 | 1,657 | 27 | 63,275 |
| 9,233  | 5 | 1,672 | 27 | 65,344 |
| 9,283  | 5 | 1,715 | 27 | 70,432 |
| 12,235 | 5 | 1,651 | 23 | 79,164 |
| 13,559 | 5 | 1,662 | 0  | 81,859 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 14,586 | 5 | 1,637 | 0  | 81,676 |
| 15,387 | 5 | 1,625 | 0  | 81,531 |
| 15,962 | 5 | 1,640 | 0  | 81,304 |
| 15,747 | 5 | 1,605 | 0  | 79,368 |
| 15,167 | 5 | 1,669 | 0  | 78,587 |
| 15,209 | 5 | 1,654 | 0  | 76,905 |
| 14,553 | 5 | 1,652 | 0  | 76,227 |
| 14,036 | 5 | 1,728 | 0  | 78,575 |
| 14,023 | 5 | 1,802 | 27 | 84,714 |
| 12,692 | 5 | 1,748 | 27 | 84,715 |
| 9,593  | 5 | 1,612 | 27 | 83,353 |
| 10,888 | 5 | 1,595 | 27 | 81,672 |
| 8,814  | 5 | 1,657 | 27 | 78,695 |
| 8,434  | 5 | 1,649 | 27 | 74,496 |
| 8,727  | 5 | 1,678 | 27 | 71,186 |
| 11,500 | 5 | 1,676 | 27 | 67,348 |
| 11,633 | 5 | 1,689 | 27 | 66,115 |
| 12,456 | 5 | 1,682 | 27 | 65,413 |
| 12,288 | 5 | 1,750 | 27 | 65,451 |
| 12,854 | 5 | 1,733 | 27 | 66,326 |
| 12,809 | 5 | 1,739 | 27 | 68,174 |
| 12,832 | 5 | 1,688 | 27 | 73,420 |
| 16,040 | 5 | 1,677 | 23 | 82,120 |
| 15,907 | 5 | 1,763 | 0  | 84,767 |
| 15,496 | 5 | 1,753 | 0  | 83,897 |
| 16,104 | 5 | 1,695 | 0  | 82,974 |
| 16,029 | 5 | 1,512 | 0  | 81,734 |
| 16,306 | 5 | 1,490 | 0  | 80,046 |
| 15,982 | 5 | 1,500 | 0  | 79,407 |
| 15,551 | 5 | 1,529 | 0  | 78,636 |
| 15,883 | 5 | 1,638 | 0  | 79,515 |
| 16,425 | 5 | 1,612 | 0  | 82,154 |
| 14,877 | 5 | 1,681 | 26 | 84,788 |
| 13,632 | 5 | 1,628 | 27 | 83,737 |
| 11,519 | 5 | 1,592 | 27 | 82,001 |
| 11,142 | 5 | 1,625 | 27 | 79,229 |
| 9,821  | 5 | 1,632 | 27 | 75,698 |
| 9,041  | 5 | 1,557 | 27 | 70,046 |
| 8,926  | 5 | 1,605 | 27 | 65,930 |
| 6,723  | 5 | 1,635 | 27 | 61,803 |
| 7,165  | 5 | 1,599 | 27 | 59,766 |
| 6,849  | 5 | 1,687 | 27 | 58,761 |
| 6,340  | 5 | 1,702 | 27 | 58,079 |
| 6,353  | 5 | 1,629 | 27 | 57,922 |
| 6,060  | 5 | 1,615 | 27 | 59,639 |
| 6,052  | 5 | 1,613 | 27 | 64,853 |
| 8,968  | 5 | 1,624 | 22 | 73,539 |
| 9,981  | 5 | 1,629 | 0  | 75,301 |
| 11,186 | 5 | 1,643 | 0  | 75,383 |
| 12,561 | 5 | 1,649 | 0  | 76,521 |
| 13,516 | 5 | 1,616 | 0  | 77,023 |
| 13,954 | 5 | 1,637 | 0  | 76,825 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 13,534 | 5 | 1,606 | 0  | 75,982 |
| 14,271 | 5 | 1,612 | 0  | 76,100 |
| 14,403 | 5 | 1,623 | 0  | 77,674 |
| 13,952 | 5 | 1,650 | 0  | 80,520 |
| 13,362 | 5 | 1,642 | 26 | 84,968 |
| 12,078 | 5 | 1,656 | 27 | 85,275 |
| 9,069  | 5 | 1,666 | 27 | 84,704 |
| 10,411 | 5 | 1,670 | 27 | 82,878 |
| 8,278  | 5 | 1,657 | 27 | 79,836 |
| 7,655  | 5 | 1,657 | 27 | 74,914 |
| 7,891  | 5 | 1,687 | 27 | 71,319 |
| 9,452  | 5 | 1,670 | 27 | 67,315 |
| 10,147 | 5 | 1,699 | 27 | 66,066 |
| 10,151 | 5 | 1,753 | 27 | 65,192 |
| 10,139 | 5 | 1,755 | 27 | 65,198 |
| 9,995  | 5 | 1,727 | 27 | 65,906 |
| 9,407  | 5 | 1,742 | 27 | 67,762 |
| 10,096 | 5 | 1,741 | 27 | 72,974 |
| 12,792 | 5 | 1,692 | 22 | 81,920 |
| 13,972 | 5 | 1,692 | 0  | 84,510 |
| 14,836 | 5 | 1,720 | 0  | 84,857 |
| 14,758 | 5 | 1,704 | 0  | 83,911 |
| 14,739 | 5 | 1,675 | 0  | 82,869 |
| 15,458 | 5 | 1,688 | 0  | 81,318 |
| 15,665 | 5 | 1,714 | 0  | 79,454 |
| 15,435 | 5 | 1,703 | 0  | 78,224 |
| 15,102 | 5 | 1,723 | 0  | 78,007 |
| 15,328 | 5 | 1,686 | 0  | 80,271 |
| 15,200 | 5 | 1,623 | 25 | 84,521 |
| 12,198 | 5 | 1,515 | 27 | 85,059 |
| 9,976  | 5 | 1,494 | 27 | 84,493 |
| 11,106 | 5 | 1,487 | 27 | 82,260 |
| 10,941 | 5 | 1,522 | 27 | 79,879 |
| 10,383 | 5 | 1,646 | 27 | 76,576 |
| 9,734  | 5 | 1,675 | 27 | 74,131 |
| 10,019 | 5 | 1,666 | 27 | 71,464 |
| 11,573 | 5 | 1,647 | 27 | 69,773 |
| 11,570 | 5 | 1,630 | 27 | 69,109 |
| 12,236 | 5 | 1,636 | 27 | 68,936 |
| 11,723 | 5 | 1,647 | 27 | 68,912 |
| 11,698 | 5 | 1,659 | 27 | 70,001 |
| 11,923 | 5 | 1,634 | 27 | 72,444 |
| 12,761 | 5 | 1,629 | 22 | 76,273 |
| 14,713 | 5 | 1,645 | 0  | 79,704 |
| 15,101 | 5 | 1,601 | 0  | 81,852 |
| 14,437 | 5 | 1,567 | 0  | 82,303 |
| 16,054 | 5 | 1,529 | 0  | 82,616 |
| 15,970 | 5 | 1,560 | 0  | 81,586 |
| 15,556 | 5 | 1,551 | 0  | 80,715 |
| 15,172 | 5 | 1,571 | 0  | 79,571 |
| 15,937 | 5 | 1,548 | 0  | 79,231 |
| 15,463 | 5 | 1,543 | 0  | 81,767 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 14,112 | 5 | 1,596 | 24 | 87,314 |
| 12,518 | 5 | 1,588 | 27 | 87,187 |
| 11,636 | 5 | 1,574 | 27 | 85,321 |
| 11,779 | 5 | 1,626 | 27 | 83,878 |
| 12,155 | 5 | 1,651 | 27 | 81,891 |
| 10,447 | 5 | 1,604 | 27 | 78,895 |
| 10,014 | 5 | 1,567 | 27 | 75,738 |
| 10,774 | 5 | 1,553 | 27 | 73,332 |
| 10,837 | 5 | 1,574 | 27 | 72,061 |
| 11,297 | 5 | 1,549 | 27 | 71,568 |
| 10,954 | 5 | 1,610 | 27 | 71,562 |
| 11,775 | 5 | 1,593 | 27 | 71,768 |
| 11,307 | 5 | 1,558 | 27 | 72,646 |
| 11,642 | 5 | 1,600 | 27 | 74,239 |
| 11,161 | 5 | 1,619 | 22 | 76,593 |
| 13,100 | 5 | 1,579 | 0  | 79,207 |
| 14,201 | 5 | 1,360 | 0  | 80,934 |
| 14,234 | 5 | 1,272 | 0  | 81,268 |
| 15,268 | 5 | 1,287 | 0  | 81,191 |
| 15,024 | 5 | 1,274 | 0  | 80,336 |
| 15,541 | 5 | 1,313 | 0  | 78,424 |
| 15,426 | 5 | 1,471 | 0  | 76,872 |
| 14,223 | 5 | 1,478 | 0  | 77,085 |
| 13,174 | 5 | 1,578 | 0  | 80,725 |
| 13,120 | 5 | 1,644 | 23 | 85,894 |
| 10,283 | 5 | 1,607 | 27 | 85,862 |
| 9,778  | 5 | 1,653 | 27 | 84,860 |
| 10,508 | 5 | 1,691 | 27 | 84,047 |
| 8,982  | 5 | 1,704 | 27 | 81,977 |
| 8,877  | 5 | 1,709 | 27 | 78,993 |
| 10,121 | 5 | 1,684 | 27 | 74,741 |
| 11,222 | 5 | 1,719 | 27 | 71,279 |
| 11,122 | 5 | 1,726 | 27 | 69,910 |
| 12,104 | 5 | 1,741 | 27 | 69,616 |
| 12,012 | 5 | 1,729 | 27 | 69,404 |
| 11,820 | 5 | 1,736 | 27 | 69,910 |
| 11,841 | 5 | 1,740 | 27 | 71,889 |
| 11,830 | 5 | 1,720 | 27 | 76,484 |
| 13,739 | 5 | 1,652 | 21 | 84,743 |
| 13,912 | 5 | 1,646 | 0  | 87,277 |
| 15,995 | 5 | 1,690 | 0  | 87,494 |
| 15,798 | 5 | 1,668 | 0  | 87,425 |
| 15,222 | 5 | 1,655 | 0  | 86,282 |
| 16,223 | 5 | 1,662 | 0  | 84,667 |
| 15,320 | 5 | 1,637 | 0  | 82,382 |
| 15,562 | 5 | 1,699 | 0  | 82,049 |
| 14,885 | 5 | 1,749 | 0  | 83,038 |
| 14,982 | 5 | 1,666 | 0  | 85,911 |
| 14,827 | 5 | 1,716 | 23 | 89,826 |
| 11,663 | 5 | 1,746 | 27 | 89,416 |
| 11,840 | 5 | 1,691 | 27 | 87,884 |
| 10,151 | 5 | 1,691 | 27 | 85,529 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,403 | 5 | 1,681 | 27 | 82,063 |
| 9,425  | 5 | 1,695 | 27 | 77,257 |
| 9,791  | 5 | 1,704 | 27 | 73,436 |
| 9,954  | 5 | 1,715 | 27 | 69,746 |
| 10,522 | 5 | 1,553 | 27 | 67,992 |
| 10,340 | 5 | 1,541 | 27 | 67,088 |
| 10,058 | 5 | 1,727 | 27 | 67,077 |
| 10,107 | 5 | 1,720 | 27 | 67,332 |
| 9,905  | 5 | 1,701 | 27 | 69,109 |
| 9,814  | 5 | 1,748 | 27 | 73,855 |
| 12,453 | 5 | 1,800 | 21 | 81,888 |
| 13,741 | 5 | 1,816 | 0  | 84,539 |
| 15,236 | 5 | 1,826 | 0  | 85,539 |
| 16,212 | 5 | 1,656 | 0  | 85,461 |
| 17,025 | 5 | 1,488 | 0  | 85,656 |
| 17,260 | 5 | 1,388 | 0  | 84,779 |
| 16,870 | 5 | 1,462 | 0  | 84,346 |
| 17,167 | 5 | 1,468 | 0  | 83,281 |
| 16,699 | 5 | 1,630 | 0  | 83,351 |
| 15,906 | 5 | 1,714 | 0  | 85,244 |
| 14,800 | 5 | 1,707 | 22 | 88,295 |
| 13,027 | 5 | 1,698 | 27 | 87,305 |
| 9,811  | 5 | 1,707 | 27 | 86,053 |
| 10,569 | 5 | 1,737 | 27 | 82,859 |
| 8,217  | 5 | 1,716 | 27 | 79,209 |
| 7,229  | 5 | 1,559 | 27 | 73,203 |
| 7,379  | 5 | 1,632 | 27 | 69,516 |
| 7,698  | 5 | 1,665 | 27 | 65,185 |
| 8,034  | 5 | 1,697 | 27 | 62,885 |
| 7,822  | 5 | 1,693 | 27 | 61,872 |
| 7,384  | 5 | 1,698 | 27 | 61,388 |
| 7,297  | 5 | 1,685 | 27 | 61,266 |
| 6,865  | 5 | 1,652 | 27 | 62,576 |
| 6,531  | 5 | 1,667 | 27 | 66,803 |
| 8,952  | 5 | 1,565 | 20 | 74,071 |
| 9,656  | 5 | 1,455 | 0  | 75,008 |
| 10,803 | 5 | 1,686 | 0  | 75,209 |
| 11,330 | 5 | 1,643 | 0  | 74,053 |
| 12,213 | 5 | 1,633 | 0  | 74,483 |
| 12,660 | 5 | 1,646 | 0  | 74,225 |
| 12,306 | 5 | 1,617 | 0  | 73,601 |
| 13,155 | 5 | 1,651 | 0  | 73,983 |
| 12,651 | 5 | 1,657 | 0  | 73,987 |
| 11,728 | 5 | 1,643 | 0  | 75,465 |
| 11,376 | 5 | 1,613 | 22 | 80,320 |
| 10,267 | 5 | 1,626 | 27 | 81,124 |
| 7,127  | 5 | 1,519 | 27 | 80,216 |
| 8,150  | 5 | 1,422 | 27 | 77,358 |
| 6,055  | 5 | 1,502 | 27 | 74,523 |
| 5,431  | 5 | 1,583 | 27 | 69,583 |
| 5,616  | 5 | 1,678 | 27 | 65,877 |
| 7,168  | 5 | 1,679 | 27 | 62,504 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,898  | 5 | 1,660 | 27 | 61,298 |
| 7,736  | 5 | 1,667 | 27 | 60,553 |
| 7,579  | 5 | 1,657 | 27 | 60,770 |
| 7,821  | 5 | 1,662 | 27 | 61,500 |
| 7,631  | 5 | 1,643 | 27 | 63,337 |
| 7,774  | 5 | 1,652 | 27 | 68,697 |
| 10,841 | 5 | 1,646 | 20 | 77,781 |
| 11,973 | 5 | 1,671 | 0  | 79,941 |
| 13,082 | 5 | 1,667 | 0  | 79,871 |
| 13,766 | 5 | 1,689 | 0  | 79,236 |
| 14,489 | 5 | 1,670 | 0  | 79,246 |
| 14,601 | 5 | 1,688 | 0  | 78,137 |
| 14,058 | 5 | 1,667 | 0  | 77,138 |
| 14,785 | 5 | 1,642 | 0  | 77,038 |
| 14,389 | 5 | 1,606 | 0  | 77,167 |
| 13,947 | 5 | 1,538 | 0  | 79,881 |
| 13,198 | 5 | 1,524 | 21 | 83,814 |
| 12,282 | 5 | 1,608 | 27 | 85,205 |
| 9,312  | 5 | 1,531 | 27 | 84,563 |
| 10,430 | 5 | 1,534 | 27 | 82,221 |
| 8,254  | 5 | 1,654 | 27 | 79,209 |
| 7,514  | 5 | 1,628 | 27 | 73,945 |
| 7,837  | 5 | 1,621 | 27 | 70,625 |
| 9,798  | 5 | 1,626 | 27 | 66,518 |
| 10,198 | 5 | 1,627 | 27 | 64,565 |
| 10,212 | 5 | 1,636 | 27 | 63,571 |
| 10,193 | 5 | 1,572 | 27 | 63,450 |
| 9,996  | 5 | 1,604 | 27 | 63,999 |
| 9,332  | 5 | 1,614 | 27 | 65,631 |
| 9,797  | 5 | 1,592 | 27 | 69,921 |
| 11,531 | 5 | 1,588 | 19 | 76,469 |
| 13,146 | 5 | 1,536 | 0  | 80,171 |
| 14,263 | 5 | 1,439 | 0  | 81,229 |
| 14,470 | 5 | 1,404 | 0  | 81,034 |
| 14,826 | 5 | 1,450 | 0  | 81,165 |
| 15,272 | 5 | 1,469 | 0  | 78,935 |
| 15,994 | 5 | 1,427 | 0  | 78,581 |
| 16,024 | 5 | 1,486 | 0  | 77,912 |
| 15,613 | 5 | 1,445 | 0  | 77,406 |
| 15,559 | 5 | 1,510 | 0  | 78,800 |
| 14,671 | 5 | 1,554 | 20 | 81,169 |
| 11,619 | 5 | 1,577 | 27 | 81,642 |
| 9,280  | 5 | 1,561 | 27 | 80,457 |
| 10,275 | 5 | 1,570 | 27 | 78,267 |
| 9,711  | 5 | 1,611 | 27 | 74,896 |
| 8,886  | 5 | 1,579 | 27 | 70,791 |
| 8,104  | 5 | 1,613 | 27 | 67,908 |
| 7,824  | 5 | 1,544 | 27 | 64,108 |
| 9,320  | 5 | 1,514 | 27 | 62,413 |
| 9,121  | 5 | 1,559 | 27 | 61,253 |
| 9,619  | 5 | 1,554 | 27 | 60,744 |
| 9,147  | 5 | 1,675 | 27 | 60,796 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,045  | 5 | 1,684 | 27 | 61,791 |
| 9,013  | 5 | 1,670 | 27 | 63,474 |
| 9,620  | 5 | 1,622 | 18 | 66,480 |
| 11,651 | 5 | 1,708 | 0  | 69,828 |
| 12,607 | 5 | 1,710 | 0  | 72,831 |
| 12,093 | 5 | 1,654 | 0  | 73,453 |
| 12,590 | 5 | 1,690 | 0  | 71,565 |
| 12,338 | 5 | 1,677 | 0  | 70,119 |
| 11,556 | 5 | 1,656 | 0  | 68,501 |
| 11,204 | 5 | 1,492 | 0  | 67,018 |
| 11,859 | 5 | 1,479 | 0  | 66,719 |
| 11,641 | 5 | 1,515 | 0  | 69,670 |
| 10,186 | 5 | 1,666 | 20 | 74,920 |
| 9,234  | 5 | 1,655 | 27 | 76,639 |
| 8,326  | 5 | 1,628 | 27 | 74,705 |
| 8,236  | 5 | 1,636 | 27 | 72,746 |
| 8,304  | 5 | 1,686 | 27 | 70,352 |
| 6,735  | 5 | 1,570 | 27 | 67,375 |
| 6,036  | 5 | 1,610 | 27 | 63,570 |
| 10,033 | 4 | 1,612 | 26 | 65,518 |
| 9,851  | 4 | 1,673 | 26 | 63,789 |
| 9,894  | 4 | 1,708 | 26 | 62,583 |
| 9,656  | 4 | 1,677 | 26 | 62,187 |
| 10,322 | 4 | 1,687 | 26 | 62,128 |
| 9,950  | 4 | 1,655 | 26 | 63,027 |
| 10,253 | 4 | 1,519 | 26 | 63,840 |
| 10,052 | 4 | 1,522 | 17 | 66,430 |
| 11,810 | 4 | 1,514 | 0  | 68,927 |
| 12,972 | 4 | 1,509 | 0  | 70,868 |
| 13,419 | 4 | 1,691 | 0  | 72,370 |
| 14,016 | 4 | 1,525 | 0  | 72,310 |
| 13,615 | 4 | 1,601 | 0  | 71,507 |
| 14,107 | 4 | 1,689 | 0  | 70,009 |
| 14,201 | 4 | 1,564 | 0  | 69,047 |
| 13,189 | 4 | 1,573 | 0  | 69,160 |
| 12,651 | 4 | 1,489 | 0  | 73,129 |
| 12,695 | 4 | 1,521 | 18 | 78,340 |
| 10,763 | 4 | 1,499 | 26 | 80,042 |
| 10,265 | 4 | 1,493 | 26 | 79,034 |
| 10,742 | 4 | 1,553 | 26 | 77,829 |
| 9,446  | 4 | 1,726 | 26 | 75,908 |
| 9,107  | 4 | 1,665 | 26 | 72,395 |
| 9,846  | 4 | 1,689 | 26 | 67,996 |
| 10,206 | 4 | 1,664 | 26 | 64,214 |
| 10,008 | 4 | 1,629 | 26 | 62,751 |
| 10,418 | 4 | 1,687 | 26 | 61,336 |
| 10,505 | 4 | 1,730 | 26 | 61,383 |
| 10,492 | 4 | 1,702 | 26 | 62,177 |
| 10,526 | 4 | 1,706 | 26 | 63,923 |
| 11,029 | 4 | 1,663 | 26 | 69,210 |
| 13,455 | 4 | 1,606 | 17 | 78,450 |
| 13,945 | 4 | 1,647 | 0  | 81,434 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 15,125 | 4 | 1,737 | 0  | 80,437 |
| 14,735 | 4 | 1,717 | 0  | 79,559 |
| 14,134 | 4 | 1,676 | 0  | 78,455 |
| 14,422 | 4 | 1,661 | 0  | 75,420 |
| 13,696 | 4 | 1,653 | 0  | 73,564 |
| 13,272 | 4 | 1,573 | 0  | 71,566 |
| 12,629 | 4 | 1,635 | 0  | 72,067 |
| 13,020 | 4 | 1,621 | 0  | 75,341 |
| 13,012 | 4 | 1,647 | 18 | 79,634 |
| 10,502 | 4 | 1,625 | 26 | 80,204 |
| 10,467 | 4 | 1,636 | 26 | 78,423 |
| 8,861  | 4 | 1,663 | 26 | 76,510 |
| 8,932  | 4 | 1,739 | 26 | 72,907 |
| 7,705  | 4 | 1,707 | 26 | 67,461 |
| 7,667  | 4 | 1,662 | 26 | 63,036 |
| 7,488  | 4 | 1,650 | 26 | 58,781 |
| 7,685  | 4 | 1,645 | 26 | 57,028 |
| 8,309  | 4 | 1,655 | 26 | 55,892 |
| 8,352  | 4 | 1,640 | 26 | 55,605 |
| 8,316  | 4 | 1,622 | 26 | 55,980 |
| 8,076  | 4 | 1,648 | 26 | 58,006 |
| 8,220  | 4 | 1,639 | 26 | 62,678 |
| 11,764 | 4 | 1,591 | 16 | 72,722 |
| 12,594 | 4 | 1,638 | 0  | 75,946 |
| 13,742 | 4 | 1,672 | 0  | 76,880 |
| 15,133 | 4 | 1,583 | 0  | 77,383 |
| 15,634 | 4 | 1,544 | 0  | 77,341 |
| 15,858 | 4 | 1,525 | 0  | 76,082 |
| 15,092 | 4 | 1,568 | 0  | 75,021 |
| 14,499 | 4 | 1,597 | 0  | 74,238 |
| 14,287 | 4 | 1,543 | 0  | 74,311 |
| 14,146 | 4 | 1,486 | 0  | 76,683 |
| 13,108 | 4 | 1,334 | 17 | 78,925 |
| 11,567 | 4 | 1,539 | 26 | 79,139 |
| 8,932  | 4 | 1,527 | 26 | 77,774 |
| 8,565  | 4 | 1,509 | 26 | 74,796 |
| 7,317  | 4 | 1,519 | 26 | 71,054 |
| 6,690  | 4 | 1,554 | 26 | 65,798 |
| 6,545  | 4 | 1,560 | 26 | 61,870 |
| 6,830  | 4 | 1,564 | 26 | 56,709 |
| 7,103  | 4 | 1,574 | 26 | 55,241 |
| 7,911  | 4 | 1,589 | 26 | 54,719 |
| 8,095  | 4 | 1,547 | 26 | 54,770 |
| 8,244  | 4 | 1,562 | 26 | 55,651 |
| 8,138  | 4 | 1,549 | 26 | 57,927 |
| 8,717  | 4 | 1,360 | 26 | 63,279 |
| 12,180 | 4 | 1,325 | 15 | 73,207 |
| 12,679 | 4 | 1,424 | 0  | 75,509 |
| 13,545 | 4 | 1,448 | 0  | 75,680 |
| 14,562 | 4 | 1,444 | 0  | 75,335 |
| 15,252 | 4 | 1,434 | 0  | 75,863 |
| 15,200 | 4 | 1,434 | 0  | 73,971 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 14,656 | 4 | 1,444 | 0  | 73,615 |
| 13,969 | 4 | 1,454 | 0  | 72,346 |
| 14,471 | 4 | 1,471 | 0  | 74,446 |
| 14,838 | 4 | 1,460 | 0  | 78,022 |
| 14,365 | 4 | 1,405 | 16 | 81,768 |
| 13,470 | 4 | 1,328 | 26 | 83,489 |
| 11,061 | 4 | 1,323 | 26 | 82,695 |
| 10,913 | 4 | 1,310 | 26 | 80,223 |
| 9,539  | 4 | 1,319 | 26 | 76,227 |
| 8,939  | 4 | 1,303 | 26 | 70,996 |
| 8,637  | 4 | 1,329 | 26 | 66,659 |
| 9,929  | 4 | 1,321 | 26 | 61,660 |
| 10,013 | 4 | 1,349 | 26 | 60,327 |
| 10,679 | 4 | 1,339 | 26 | 59,359 |
| 10,569 | 4 | 1,337 | 26 | 59,435 |
| 11,074 | 4 | 1,294 | 26 | 60,363 |
| 11,041 | 4 | 1,349 | 26 | 62,369 |
| 11,481 | 4 | 1,345 | 26 | 68,693 |
| 14,856 | 4 | 1,277 | 15 | 77,728 |
| 14,649 | 4 | 1,286 | 0  | 80,296 |
| 14,344 | 4 | 1,275 | 0  | 79,663 |
| 14,983 | 4 | 1,303 | 0  | 78,851 |
| 15,047 | 4 | 1,347 | 0  | 78,157 |
| 15,650 | 4 | 1,306 | 0  | 77,427 |
| 15,619 | 4 | 1,319 | 0  | 77,252 |
| 15,082 | 4 | 1,337 | 0  | 76,338 |
| 15,313 | 4 | 1,419 | 0  | 77,099 |
| 15,556 | 4 | 1,452 | 0  | 79,421 |
| 14,508 | 4 | 1,604 | 15 | 82,897 |
| 13,909 | 4 | 1,555 | 26 | 83,498 |
| 12,187 | 4 | 1,531 | 26 | 82,830 |
| 11,936 | 4 | 1,564 | 26 | 80,471 |
| 10,928 | 4 | 1,521 | 26 | 77,333 |
| 10,144 | 4 | 1,541 | 26 | 71,787 |
| 9,969  | 4 | 1,494 | 26 | 67,505 |
| 9,707  | 4 | 1,454 | 26 | 62,729 |
| 10,032 | 4 | 1,516 | 26 | 60,876 |
| 10,086 | 4 | 1,525 | 26 | 59,979 |
| 10,016 | 4 | 1,502 | 26 | 59,669 |
| 9,843  | 4 | 1,540 | 26 | 60,058 |
| 9,510  | 4 | 1,505 | 26 | 61,916 |
| 10,639 | 4 | 1,504 | 26 | 67,408 |
| 13,307 | 4 | 1,543 | 14 | 76,447 |
| 14,747 | 4 | 1,679 | 0  | 79,914 |
| 15,864 | 4 | 1,725 | 0  | 81,548 |
| 16,301 | 4 | 1,679 | 0  | 82,018 |
| 16,899 | 4 | 1,651 | 0  | 82,762 |
| 17,555 | 4 | 1,698 | 0  | 81,509 |
| 17,932 | 4 | 1,700 | 0  | 80,601 |
| 17,719 | 4 | 1,759 | 0  | 79,407 |
| 17,447 | 4 | 1,762 | 0  | 79,210 |
| 17,148 | 4 | 1,676 | 0  | 79,537 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 16,114 | 4 | 1,653 | 15 | 81,292 |
| 13,298 | 4 | 1,655 | 26 | 81,982 |
| 11,030 | 4 | 1,672 | 26 | 80,197 |
| 11,506 | 4 | 1,677 | 26 | 77,332 |
| 10,751 | 4 | 1,744 | 26 | 73,638 |
| 9,787  | 4 | 1,733 | 26 | 69,159 |
| 8,765  | 4 | 1,749 | 26 | 65,678 |
| 7,327  | 4 | 1,733 | 26 | 62,003 |
| 8,530  | 4 | 1,737 | 26 | 59,741 |
| 8,198  | 4 | 1,716 | 26 | 58,171 |
| 8,711  | 4 | 1,692 | 26 | 57,742 |
| 8,240  | 4 | 1,690 | 26 | 57,763 |
| 8,313  | 4 | 1,706 | 26 | 58,993 |
| 8,469  | 4 | 1,705 | 26 | 61,194 |
| 9,276  | 4 | 1,665 | 14 | 64,720 |
| 11,474 | 4 | 1,686 | 0  | 69,144 |
| 12,300 | 4 | 1,716 | 0  | 72,552 |
| 11,556 | 4 | 1,804 | 0  | 72,772 |
| 12,850 | 4 | 1,775 | 0  | 72,741 |
| 12,973 | 4 | 1,797 | 0  | 72,328 |
| 12,087 | 4 | 1,818 | 0  | 70,319 |
| 11,819 | 4 | 1,743 | 0  | 69,352 |
| 12,647 | 4 | 1,627 | 0  | 69,223 |
| 12,295 | 4 | 1,621 | 0  | 71,829 |
| 11,002 | 4 | 1,596 | 14 | 76,846 |
| 10,455 | 4 | 1,618 | 26 | 79,340 |
| 9,705  | 4 | 1,630 | 26 | 77,674 |
| 9,951  | 4 | 1,662 | 26 | 76,575 |
| 10,330 | 4 | 1,638 | 26 | 74,797 |
| 8,883  | 4 | 1,758 | 26 | 72,381 |
| 8,522  | 4 | 1,829 | 26 | 69,484 |
| 10,542 | 4 | 1,754 | 26 | 66,896 |
| 10,582 | 4 | 1,748 | 26 | 65,709 |
| 10,780 | 4 | 1,776 | 26 | 64,929 |
| 10,571 | 4 | 1,830 | 26 | 64,732 |
| 11,226 | 4 | 1,830 | 26 | 64,650 |
| 10,922 | 4 | 1,830 | 26 | 65,712 |
| 11,453 | 4 | 1,828 | 26 | 67,201 |
| 11,170 | 4 | 1,765 | 13 | 69,417 |
| 13,071 | 4 | 1,573 | 0  | 72,194 |
| 14,302 | 4 | 1,586 | 0  | 74,310 |
| 14,414 | 4 | 1,564 | 0  | 74,758 |
| 14,813 | 4 | 1,578 | 0  | 74,355 |
| 13,920 | 4 | 1,571 | 0  | 72,149 |
| 14,711 | 4 | 1,657 | 0  | 71,471 |
| 14,514 | 4 | 1,812 | 0  | 70,092 |
| 13,546 | 4 | 1,738 | 0  | 70,233 |
| 13,506 | 4 | 1,691 | 0  | 75,518 |
| 13,160 | 4 | 1,712 | 14 | 79,625 |
| 10,609 | 4 | 1,687 | 26 | 79,771 |
| 9,880  | 4 | 1,655 | 26 | 78,121 |
| 10,093 | 4 | 1,643 | 26 | 76,148 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,448  | 4 | 1,691 | 26 | 73,193 |
| 7,746  | 4 | 1,699 | 26 | 68,811 |
| 8,180  | 4 | 1,728 | 26 | 63,611 |
| 8,355  | 4 | 1,752 | 26 | 59,531 |
| 8,019  | 4 | 1,726 | 26 | 57,691 |
| 8,430  | 4 | 1,773 | 26 | 56,309 |
| 8,450  | 4 | 1,782 | 26 | 56,249 |
| 8,239  | 4 | 1,770 | 26 | 56,555 |
| 8,338  | 4 | 1,800 | 26 | 58,432 |
| 8,830  | 4 | 1,756 | 26 | 63,442 |
| 11,393 | 4 | 1,721 | 13 | 73,038 |
| 11,990 | 4 | 1,824 | 0  | 76,475 |
| 13,982 | 4 | 1,863 | 0  | 77,569 |
| 14,049 | 4 | 1,862 | 0  | 77,959 |
| 13,794 | 4 | 1,800 | 0  | 77,642 |
| 14,767 | 4 | 1,737 | 0  | 76,396 |
| 14,383 | 4 | 1,810 | 0  | 75,614 |
| 14,433 | 4 | 1,801 | 0  | 74,991 |
| 13,952 | 4 | 1,776 | 0  | 75,907 |
| 13,841 | 4 | 1,728 | 0  | 77,893 |
| 13,177 | 4 | 1,794 | 13 | 80,319 |
| 10,448 | 4 | 1,799 | 26 | 80,428 |
| 10,552 | 4 | 1,820 | 26 | 79,079 |
| 8,683  | 4 | 1,798 | 26 | 76,414 |
| 8,578  | 4 | 1,765 | 26 | 72,173 |
| 7,450  | 4 | 1,641 | 26 | 66,904 |
| 7,441  | 4 | 1,642 | 26 | 62,602 |
| 6,877  | 4 | 1,608 | 26 | 57,590 |
| 7,201  | 4 | 1,585 | 26 | 55,720 |
| 6,936  | 4 | 1,618 | 26 | 54,461 |
| 6,671  | 4 | 1,594 | 26 | 54,227 |
| 6,689  | 4 | 1,584 | 26 | 54,326 |
| 6,591  | 4 | 1,559 | 26 | 55,840 |
| 6,884  | 4 | 1,567 | 26 | 61,196 |
| 9,879  | 4 | 1,537 | 12 | 69,926 |
| 11,224 | 4 | 1,537 | 0  | 72,977 |
| 12,424 | 4 | 1,564 | 0  | 73,712 |
| 13,073 | 4 | 1,572 | 0  | 73,268 |
| 13,637 | 4 | 1,605 | 0  | 73,046 |
| 13,572 | 4 | 1,584 | 0  | 71,735 |
| 13,054 | 4 | 1,536 | 0  | 70,968 |
| 13,777 | 4 | 1,569 | 0  | 71,154 |
| 13,790 | 4 | 1,551 | 0  | 72,268 |
| 13,139 | 4 | 1,528 | 0  | 73,987 |
| 11,940 | 4 | 1,555 | 12 | 76,465 |
| 11,155 | 4 | 1,566 | 26 | 77,960 |
| 8,526  | 4 | 1,568 | 26 | 77,439 |
| 9,689  | 4 | 1,567 | 26 | 75,708 |
| 7,669  | 4 | 1,596 | 26 | 72,733 |
| 6,915  | 4 | 1,575 | 26 | 67,610 |
| 7,139  | 4 | 1,582 | 26 | 64,301 |
| 7,630  | 4 | 1,627 | 26 | 60,364 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,154  | 4 | 1,602 | 26 | 58,859 |
| 8,182  | 4 | 1,659 | 26 | 58,410 |
| 8,073  | 4 | 1,639 | 26 | 58,708 |
| 8,250  | 4 | 1,594 | 26 | 59,286 |
| 8,390  | 4 | 1,577 | 26 | 61,547 |
| 9,019  | 4 | 1,555 | 26 | 67,906 |
| 12,215 | 4 | 1,401 | 11 | 76,982 |
| 13,094 | 4 | 1,538 | 0  | 79,126 |
| 13,747 | 4 | 1,685 | 0  | 78,514 |
| 14,223 | 4 | 1,697 | 0  | 77,483 |
| 14,586 | 4 | 1,678 | 0  | 76,684 |
| 14,494 | 4 | 1,793 | 0  | 75,365 |
| 13,904 | 4 | 1,807 | 0  | 74,441 |
| 14,013 | 4 | 1,804 | 0  | 73,009 |
| 13,759 | 4 | 1,808 | 0  | 73,369 |
| 13,300 | 4 | 1,783 | 0  | 75,660 |
| 12,689 | 4 | 1,820 | 11 | 79,606 |
| 12,708 | 4 | 1,769 | 26 | 83,035 |
| 10,064 | 4 | 1,717 | 26 | 82,579 |
| 11,349 | 4 | 1,714 | 26 | 80,956 |
| 9,270  | 4 | 1,704 | 26 | 77,750 |
| 8,394  | 4 | 1,620 | 26 | 72,207 |
| 8,492  | 4 | 1,622 | 26 | 68,402 |
| 8,684  | 4 | 1,594 | 26 | 64,214 |
| 9,196  | 4 | 1,613 | 26 | 62,634 |
| 8,770  | 4 | 1,642 | 26 | 61,173 |
| 8,428  | 4 | 1,618 | 26 | 60,872 |
| 8,506  | 4 | 1,669 | 26 | 61,244 |
| 8,322  | 4 | 1,664 | 26 | 62,847 |
| 8,696  | 4 | 1,652 | 26 | 68,728 |
| 11,790 | 4 | 1,595 | 11 | 77,679 |
| 12,694 | 4 | 1,619 | 0  | 79,737 |
| 13,321 | 4 | 1,584 | 0  | 78,730 |
| 13,847 | 4 | 1,517 | 0  | 77,663 |
| 14,164 | 4 | 1,516 | 0  | 76,728 |
| 13,917 | 4 | 1,640 | 0  | 74,922 |
| 13,260 | 4 | 1,542 | 0  | 73,420 |
| 13,388 | 4 | 1,529 | 0  | 72,035 |
| 13,054 | 4 | 1,550 | 0  | 72,381 |
| 12,276 | 4 | 1,693 | 0  | 74,378 |
| 11,684 | 4 | 1,715 | 11 | 78,231 |
| 11,848 | 4 | 1,716 | 26 | 82,117 |
| 9,330  | 4 | 1,710 | 26 | 82,315 |
| 10,419 | 4 | 1,724 | 26 | 80,081 |
| 8,611  | 4 | 1,745 | 26 | 77,699 |
| 7,751  | 4 | 1,704 | 26 | 72,211 |
| 7,681  | 4 | 1,712 | 26 | 67,940 |
| 9,356  | 4 | 1,725 | 26 | 63,149 |
| 9,587  | 4 | 1,694 | 26 | 60,873 |
| 9,249  | 4 | 1,706 | 26 | 58,993 |
| 9,119  | 4 | 1,735 | 26 | 58,620 |
| 8,791  | 4 | 1,665 | 26 | 58,594 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,290  | 4 | 1,667 | 26 | 60,153 |
| 9,261  | 4 | 1,636 | 26 | 65,480 |
| 11,633 | 4 | 1,657 | 10 | 73,575 |
| 13,086 | 4 | 1,697 | 0  | 77,182 |
| 13,746 | 4 | 1,695 | 0  | 77,477 |
| 14,007 | 4 | 1,682 | 0  | 77,489 |
| 14,324 | 4 | 1,697 | 0  | 77,560 |
| 15,004 | 4 | 1,694 | 0  | 76,410 |
| 15,574 | 4 | 1,711 | 0  | 75,852 |
| 15,668 | 4 | 1,688 | 0  | 75,120 |
| 15,493 | 4 | 1,672 | 0  | 75,160 |
| 15,201 | 4 | 1,656 | 0  | 75,958 |
| 13,882 | 4 | 1,680 | 10 | 76,848 |
| 11,248 | 4 | 1,684 | 26 | 78,064 |
| 9,025  | 4 | 1,622 | 26 | 76,600 |
| 9,818  | 4 | 1,580 | 26 | 74,275 |
| 9,374  | 4 | 1,606 | 26 | 71,230 |
| 8,675  | 4 | 1,593 | 26 | 67,459 |
| 7,751  | 4 | 1,578 | 26 | 64,188 |
| 6,582  | 4 | 1,537 | 26 | 60,278 |
| 7,618  | 4 | 1,523 | 26 | 57,507 |
| 7,365  | 4 | 1,561 | 26 | 56,245 |
| 7,726  | 4 | 1,581 | 26 | 55,437 |
| 7,312  | 4 | 1,582 | 26 | 55,626 |
| 7,623  | 4 | 1,550 | 26 | 57,704 |
| 8,095  | 4 | 1,538 | 26 | 60,468 |
| 8,871  | 4 | 1,548 | 9  | 63,923 |
| 10,646 | 4 | 1,529 | 0  | 67,393 |
| 11,029 | 4 | 1,521 | 0  | 69,745 |
| 10,683 | 4 | 1,517 | 0  | 70,929 |
| 12,142 | 4 | 1,503 | 0  | 71,199 |
| 12,055 | 4 | 1,484 | 0  | 70,146 |
| 11,582 | 4 | 1,531 | 0  | 69,094 |
| 11,401 | 4 | 1,505 | 0  | 68,488 |
| 12,104 | 4 | 1,343 | 0  | 68,091 |
| 11,612 | 4 | 1,353 | 0  | 70,467 |
| 10,179 | 4 | 1,378 | 10 | 75,062 |
| 10,019 | 4 | 1,349 | 26 | 78,561 |
| 9,683  | 4 | 1,418 | 26 | 78,030 |
| 9,937  | 4 | 1,550 | 26 | 77,034 |
| 10,587 | 4 | 1,566 | 26 | 75,919 |
| 9,195  | 4 | 1,546 | 26 | 73,592 |
| 8,924  | 4 | 1,539 | 26 | 70,857 |
| 10,009 | 4 | 1,528 | 26 | 68,661 |
| 10,232 | 4 | 1,497 | 26 | 67,832 |
| 10,743 | 4 | 1,539 | 26 | 67,593 |
| 10,496 | 4 | 1,530 | 26 | 67,618 |
| 11,324 | 4 | 1,526 | 26 | 68,022 |
| 11,037 | 4 | 1,521 | 26 | 69,122 |
| 11,654 | 4 | 1,509 | 26 | 71,358 |
| 11,372 | 4 | 1,446 | 9  | 73,865 |
| 13,057 | 4 | 1,479 | 0  | 76,420 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 14,081 | 4 | 1,440 | 0  | 78,487 |
| 14,312 | 4 | 1,455 | 0  | 79,427 |
| 15,267 | 4 | 1,463 | 0  | 79,482 |
| 14,876 | 4 | 1,461 | 0  | 78,362 |
| 15,433 | 4 | 1,471 | 0  | 76,540 |
| 15,365 | 4 | 1,481 | 0  | 74,981 |
| 14,036 | 4 | 1,473 | 0  | 74,804 |
| 12,899 | 4 | 1,448 | 0  | 77,805 |
| 12,529 | 4 | 1,475 | 9  | 81,518 |
| 11,042 | 4 | 1,469 | 26 | 84,689 |
| 10,634 | 4 | 1,443 | 26 | 83,668 |
| 11,176 | 4 | 1,499 | 26 | 82,600 |
| 9,813  | 4 | 1,519 | 26 | 80,716 |
| 9,273  | 4 | 1,504 | 26 | 76,655 |
| 10,100 | 4 | 1,506 | 26 | 71,696 |
| 11,297 | 4 | 1,515 | 26 | 68,781 |
| 11,276 | 4 | 1,515 | 26 | 67,615 |
| 12,110 | 4 | 1,532 | 26 | 67,136 |
| 12,088 | 4 | 1,498 | 26 | 67,053 |
| 12,099 | 4 | 1,540 | 26 | 68,099 |
| 12,244 | 4 | 1,558 | 26 | 70,329 |
| 12,679 | 4 | 1,566 | 26 | 75,807 |
| 14,940 | 4 | 1,605 | 8  | 84,670 |
| 14,956 | 4 | 1,520 | 0  | 87,019 |
| 16,558 | 4 | 1,542 | 0  | 86,718 |
| 15,902 | 4 | 1,535 | 0  | 85,320 |
| 15,310 | 4 | 1,509 | 0  | 84,001 |
| 15,831 | 4 | 1,503 | 0  | 81,382 |
| 15,194 | 4 | 1,570 | 0  | 79,826 |
| 15,028 | 4 | 1,569 | 0  | 78,496 |
| 13,985 | 4 | 1,377 | 0  | 78,166 |
| 13,634 | 4 | 1,367 | 0  | 79,792 |
| 13,533 | 4 | 1,567 | 8  | 83,516 |
| 11,802 | 4 | 1,553 | 26 | 86,439 |
| 12,372 | 4 | 1,512 | 26 | 86,049 |
| 10,770 | 4 | 1,494 | 26 | 83,851 |
| 10,773 | 4 | 1,421 | 26 | 79,838 |
| 9,815  | 4 | 1,437 | 26 | 74,990 |
| 10,291 | 4 | 1,448 | 26 | 71,726 |
| 12,299 | 4 | 1,421 | 26 | 67,301 |
| 12,191 | 4 | 1,529 | 26 | 65,589 |
| 12,705 | 4 | 1,620 | 26 | 64,390 |
| 12,400 | 4 | 1,604 | 26 | 63,916 |
| 12,563 | 4 | 1,624 | 26 | 63,927 |
| 12,430 | 4 | 1,644 | 26 | 65,274 |
| 12,458 | 4 | 1,520 | 26 | 70,234 |
| 15,379 | 4 | 1,408 | 7  | 77,912 |
| 15,150 | 4 | 1,447 | 0  | 80,547 |
| 14,692 | 4 | 1,394 | 0  | 79,437 |
| 14,929 | 4 | 1,425 | 0  | 77,516 |
| 15,528 | 4 | 1,527 | 0  | 78,485 |
| 15,714 | 4 | 1,643 | 0  | 77,286 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 15,214 | 4 | 1,648 | 0  | 76,393 |
| 14,678 | 4 | 1,662 | 0  | 75,195 |
| 15,061 | 4 | 1,602 | 0  | 75,991 |
| 15,242 | 4 | 1,627 | 0  | 77,711 |
| 13,870 | 4 | 1,650 | 8  | 80,148 |
| 13,506 | 4 | 1,628 | 26 | 81,567 |
| 11,800 | 4 | 1,613 | 26 | 80,768 |
| 11,181 | 4 | 1,634 | 26 | 77,310 |
| 9,955  | 4 | 1,653 | 26 | 73,999 |
| 9,207  | 4 | 1,612 | 26 | 68,570 |
| 8,790  | 4 | 1,620 | 26 | 63,779 |
| 7,930  | 4 | 1,626 | 26 | 59,853 |
| 8,128  | 4 | 1,617 | 26 | 58,148 |
| 8,881  | 4 | 1,631 | 26 | 57,473 |
| 8,983  | 4 | 1,458 | 26 | 57,166 |
| 8,944  | 4 | 1,507 | 26 | 57,497 |
| 8,746  | 4 | 1,651 | 26 | 59,663 |
| 9,199  | 4 | 1,639 | 26 | 65,127 |
| 12,190 | 4 | 1,647 | 7  | 73,643 |
| 13,081 | 4 | 1,650 | 0  | 77,138 |
| 13,837 | 4 | 1,630 | 0  | 76,924 |
| 14,592 | 4 | 1,648 | 0  | 75,886 |
| 14,605 | 4 | 1,632 | 0  | 74,586 |
| 14,376 | 4 | 1,628 | 0  | 72,168 |
| 13,986 | 4 | 1,583 | 0  | 72,121 |
| 13,716 | 4 | 1,585 | 0  | 72,091 |
| 14,064 | 4 | 1,624 | 0  | 73,668 |
| 14,135 | 4 | 1,633 | 0  | 76,518 |
| 12,815 | 4 | 1,611 | 7  | 77,805 |
| 11,637 | 4 | 1,612 | 26 | 79,073 |
| 9,081  | 4 | 1,573 | 26 | 77,857 |
| 8,827  | 4 | 1,570 | 26 | 75,147 |
| 7,566  | 4 | 1,549 | 26 | 71,384 |
| 6,975  | 4 | 1,397 | 26 | 66,011 |
| 6,518  | 4 | 1,441 | 26 | 61,326 |
| 6,708  | 4 | 1,552 | 26 | 56,978 |
| 6,877  | 4 | 1,587 | 26 | 54,711 |
| 6,695  | 4 | 1,575 | 26 | 53,702 |
| 6,358  | 4 | 1,566 | 26 | 53,329 |
| 6,362  | 4 | 1,586 | 26 | 53,412 |
| 6,418  | 4 | 1,607 | 26 | 55,438 |
| 6,793  | 4 | 1,572 | 26 | 60,931 |
| 9,696  | 4 | 1,550 | 6  | 69,260 |
| 11,295 | 4 | 1,595 | 0  | 73,176 |
| 12,760 | 4 | 1,618 | 0  | 74,560 |
| 13,482 | 4 | 1,598 | 0  | 74,235 |
| 14,120 | 4 | 1,597 | 0  | 74,224 |
| 14,161 | 4 | 1,609 | 0  | 73,158 |
| 13,576 | 4 | 1,584 | 0  | 72,230 |
| 13,814 | 4 | 1,580 | 0  | 71,177 |
| 13,584 | 4 | 1,523 | 0  | 71,397 |
| 13,259 | 4 | 1,513 | 0  | 74,028 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,879 | 4 | 1,551 | 7  | 75,935 |
| 10,893 | 4 | 1,589 | 26 | 77,023 |
| 8,202  | 4 | 1,553 | 26 | 76,353 |
| 8,917  | 4 | 1,530 | 26 | 73,384 |
| 6,808  | 4 | 1,519 | 26 | 70,131 |
| 5,993  | 4 | 1,538 | 26 | 64,963 |
| 6,015  | 4 | 1,514 | 26 | 61,064 |
| 7,233  | 4 | 1,493 | 26 | 56,364 |
| 7,566  | 4 | 1,513 | 26 | 54,490 |
| 7,621  | 4 | 1,527 | 26 | 53,599 |
| 7,627  | 4 | 1,525 | 26 | 53,544 |
| 7,437  | 4 | 1,559 | 26 | 53,927 |
| 7,113  | 4 | 1,560 | 26 | 55,832 |
| 8,066  | 4 | 1,579 | 26 | 60,899 |
| 10,867 | 4 | 1,569 | 5  | 70,017 |
| 12,403 | 4 | 1,581 | 0  | 73,835 |
| 13,100 | 4 | 1,572 | 0  | 74,346 |
| 13,551 | 4 | 1,660 | 0  | 74,979 |
| 13,915 | 4 | 1,688 | 0  | 75,162 |
| 14,984 | 4 | 1,693 | 0  | 75,014 |
| 15,577 | 4 | 1,673 | 0  | 74,771 |
| 15,725 | 4 | 1,633 | 0  | 74,221 |
| 15,568 | 4 | 1,665 | 0  | 74,375 |
| 15,387 | 4 | 1,648 | 0  | 75,112 |
| 14,304 | 4 | 1,611 | 6  | 76,498 |
| 11,363 | 4 | 1,696 | 26 | 77,124 |
| 9,276  | 4 | 1,697 | 26 | 75,768 |
| 9,940  | 4 | 1,710 | 26 | 73,422 |
| 9,116  | 4 | 1,710 | 26 | 69,441 |
| 8,419  | 4 | 1,658 | 26 | 65,620 |
| 7,573  | 4 | 1,544 | 26 | 62,500 |
| 5,008  | 4 | 1,457 | 26 | 58,147 |
| 6,209  | 4 | 1,582 | 26 | 55,736 |
| 5,914  | 4 | 1,680 | 26 | 54,548 |
| 6,379  | 4 | 1,668 | 26 | 53,816 |
| 5,794  | 4 | 1,669 | 26 | 53,664 |
| 5,502  | 4 | 1,656 | 26 | 54,341 |
| 5,614  | 4 | 1,593 | 26 | 56,391 |
| 6,266  | 4 | 1,555 | 4  | 59,193 |
| 8,017  | 4 | 1,585 | 0  | 62,923 |
| 8,273  | 4 | 1,569 | 0  | 65,374 |
| 8,253  | 4 | 1,545 | 0  | 66,881 |
| 9,618  | 4 | 1,562 | 0  | 67,082 |
| 9,767  | 4 | 1,544 | 0  | 66,609 |
| 9,513  | 4 | 1,628 | 0  | 65,967 |
| 9,309  | 4 | 1,648 | 0  | 65,439 |
| 10,327 | 4 | 1,664 | 0  | 65,787 |
| 9,758  | 4 | 1,646 | 0  | 68,170 |
| 7,893  | 4 | 1,603 | 5  | 71,741 |
| 6,633  | 4 | 1,628 | 26 | 72,537 |
| 5,775  | 4 | 1,609 | 26 | 70,601 |
| 5,788  | 4 | 1,652 | 26 | 68,791 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,907  | 4 | 1,657 | 26 | 65,905 |
| 4,332  | 4 | 1,657 | 26 | 63,414 |
| 3,735  | 4 | 1,649 | 26 | 59,923 |
| 6,193  | 4 | 1,655 | 26 | 56,997 |
| 6,115  | 4 | 1,692 | 26 | 55,475 |
| 6,219  | 4 | 1,687 | 26 | 54,216 |
| 5,902  | 4 | 1,682 | 26 | 53,879 |
| 6,511  | 4 | 1,699 | 26 | 53,767 |
| 6,066  | 4 | 1,705 | 26 | 54,444 |
| 6,599  | 4 | 1,684 | 26 | 56,256 |
| 6,359  | 4 | 1,688 | 4  | 58,654 |
| 7,995  | 4 | 1,686 | 0  | 61,218 |
| 8,936  | 4 | 1,597 | 0  | 62,905 |
| 9,437  | 4 | 1,572 | 0  | 64,469 |
| 10,399 | 4 | 1,563 | 0  | 64,912 |
| 10,270 | 4 | 1,492 | 0  | 64,558 |
| 10,965 | 4 | 1,500 | 0  | 63,367 |
| 11,086 | 4 | 1,595 | 0  | 62,489 |
| 9,941  | 4 | 1,628 | 0  | 62,577 |
| 8,849  | 4 | 1,651 | 0  | 65,492 |
| 8,331  | 4 | 1,653 | 4  | 68,720 |
| 6,906  | 4 | 1,640 | 26 | 72,004 |
| 7,053  | 4 | 1,629 | 26 | 72,526 |
| 7,502  | 4 | 1,638 | 26 | 71,232 |
| 6,090  | 4 | 1,650 | 26 | 69,051 |
| 5,621  | 4 | 1,663 | 26 | 65,264 |
| 6,437  | 4 | 1,688 | 26 | 60,653 |
| 6,686  | 4 | 1,698 | 26 | 57,731 |
| 6,766  | 4 | 1,715 | 26 | 56,813 |
| 7,640  | 4 | 1,711 | 26 | 56,420 |
| 7,732  | 4 | 1,714 | 26 | 56,806 |
| 7,740  | 4 | 1,709 | 26 | 57,766 |
| 8,024  | 4 | 1,693 | 26 | 60,283 |
| 8,433  | 4 | 1,677 | 26 | 65,806 |
| 10,732 | 4 | 1,707 | 3  | 74,722 |
| 10,725 | 4 | 1,736 | 0  | 77,320 |
| 12,322 | 4 | 1,716 | 0  | 76,756 |
| 11,710 | 4 | 1,681 | 0  | 75,382 |
| 11,441 | 4 | 1,691 | 0  | 74,801 |
| 12,228 | 4 | 1,634 | 0  | 72,946 |
| 11,655 | 4 | 1,620 | 0  | 71,751 |
| 11,314 | 4 | 1,746 | 0  | 70,017 |
| 10,608 | 4 | 1,768 | 0  | 70,814 |
| 10,628 | 4 | 1,774 | 0  | 73,566 |
| 10,279 | 4 | 1,753 | 4  | 76,250 |
| 8,076  | 4 | 1,752 | 26 | 78,087 |
| 8,707  | 4 | 1,699 | 26 | 77,806 |
| 7,229  | 4 | 1,711 | 26 | 75,965 |
| 7,404  | 4 | 1,554 | 26 | 72,314 |
| 6,479  | 4 | 1,554 | 26 | 67,556 |
| 6,839  | 4 | 1,647 | 26 | 63,958 |
| 7,020  | 4 | 1,631 | 26 | 58,825 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,442  | 4 | 1,694 | 26 | 57,196 |
| 7,447  | 4 | 1,722 | 26 | 56,697 |
| 7,269  | 4 | 1,683 | 26 | 56,799 |
| 7,511  | 4 | 1,687 | 26 | 57,584 |
| 7,521  | 4 | 1,674 | 26 | 59,709 |
| 7,810  | 4 | 1,640 | 26 | 65,293 |
| 10,909 | 4 | 1,651 | 2  | 74,079 |
| 11,963 | 4 | 1,583 | 0  | 76,760 |
| 12,731 | 4 | 1,472 | 0  | 76,153 |
| 13,186 | 4 | 1,477 | 0  | 75,116 |
| 13,610 | 4 | 1,456 | 0  | 74,374 |
| 13,329 | 4 | 1,438 | 0  | 72,361 |
| 12,587 | 4 | 1,492 | 0  | 70,994 |
| 12,740 | 4 | 1,620 | 0  | 69,693 |
| 12,282 | 4 | 1,636 | 0  | 69,675 |
| 11,624 | 4 | 1,620 | 0  | 71,625 |
| 10,300 | 4 | 1,645 | 3  | 73,533 |
| 10,136 | 4 | 1,657 | 26 | 76,647 |
| 8,015  | 4 | 1,608 | 26 | 77,710 |
| 9,013  | 4 | 1,618 | 26 | 75,355 |
| 7,048  | 4 | 1,666 | 26 | 72,433 |
| 6,503  | 4 | 1,689 | 26 | 67,962 |
| 6,790  | 4 | 1,626 | 26 | 64,631 |
| 9,112  | 4 | 1,467 | 26 | 59,845 |
| 9,221  | 4 | 1,500 | 26 | 58,564 |
| 9,822  | 4 | 1,536 | 26 | 57,318 |
| 9,535  | 4 | 1,408 | 26 | 56,748 |
| 9,684  | 4 | 1,274 | 26 | 56,662 |
| 9,598  | 4 | 1,472 | 26 | 58,436 |
| 9,517  | 4 | 1,475 | 26 | 63,509 |
| 12,619 | 4 | 1,482 | 1  | 71,632 |
| 12,549 | 4 | 1,531 | 0  | 74,930 |
| 12,295 | 4 | 1,533 | 0  | 74,403 |
| 12,934 | 4 | 1,455 | 0  | 73,582 |
| 13,517 | 4 | 1,458 | 0  | 74,179 |
| 13,628 | 4 | 1,495 | 0  | 72,275 |
| 13,390 | 4 | 1,660 | 0  | 71,885 |
| 13,002 | 4 | 1,650 | 0  | 70,937 |
| 13,052 | 4 | 1,636 | 0  | 71,471 |
| 12,539 | 4 | 1,618 | 0  | 71,869 |
| 10,645 | 4 | 1,597 | 3  | 72,553 |
| 11,052 | 4 | 1,570 | 26 | 76,045 |
| 9,816  | 4 | 1,569 | 26 | 76,580 |
| 9,808  | 4 | 1,557 | 26 | 74,790 |
| 8,527  | 4 | 1,603 | 26 | 71,094 |
| 7,955  | 4 | 1,629 | 26 | 66,169 |
| 7,932  | 4 | 1,651 | 26 | 62,268 |
| 7,223  | 4 | 1,629 | 26 | 57,935 |
| 7,747  | 4 | 1,650 | 26 | 56,735 |
| 7,688  | 4 | 1,690 | 26 | 56,098 |
| 7,583  | 4 | 1,710 | 26 | 56,371 |
| 7,865  | 4 | 1,674 | 26 | 57,121 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,914  | 4 | 1,691 | 26 | 59,294 |
| 8,448  | 4 | 1,679 | 26 | 65,177 |
| 11,286 | 4 | 1,690 | 1  | 73,352 |
| 12,272 | 4 | 1,673 | 0  | 75,570 |
| 12,976 | 4 | 1,659 | 0  | 74,976 |
| 13,378 | 4 | 1,674 | 0  | 73,825 |
| 13,647 | 4 | 1,640 | 0  | 72,834 |
| 13,003 | 4 | 1,452 | 0  | 69,771 |
| 12,493 | 4 | 1,622 | 0  | 69,106 |
| 12,623 | 4 | 1,646 | 0  | 67,724 |
| 12,025 | 4 | 1,663 | 0  | 67,047 |
| 11,187 | 4 | 1,599 | 0  | 68,118 |
| 9,857  | 4 | 1,597 | 2  | 70,077 |
| 9,755  | 4 | 1,489 | 26 | 73,814 |
| 7,765  | 4 | 1,464 | 26 | 75,035 |
| 8,716  | 4 | 1,654 | 26 | 72,887 |
| 6,950  | 4 | 1,659 | 26 | 70,546 |
| 6,236  | 4 | 1,678 | 26 | 65,675 |
| 6,293  | 4 | 1,719 | 26 | 61,987 |
| 6,919  | 4 | 1,712 | 26 | 57,794 |
| 7,500  | 4 | 1,720 | 26 | 56,175 |
| 7,538  | 4 | 1,724 | 26 | 55,342 |
| 7,545  | 4 | 1,742 | 26 | 55,389 |
| 7,398  | 4 | 1,706 | 26 | 55,980 |
| 7,089  | 4 | 1,683 | 26 | 58,369 |
| 7,938  | 4 | 1,692 | 26 | 63,619 |
| 10,590 | 4 | 1,668 | 0  | 72,128 |
| 11,571 | 4 | 1,675 | 0  | 74,866 |
| 12,032 | 4 | 1,654 | 0  | 74,699 |
| 11,938 | 4 | 1,699 | 0  | 73,645 |
| 11,972 | 4 | 1,673 | 0  | 72,745 |
| 12,040 | 4 | 1,654 | 0  | 69,846 |
| 12,263 | 4 | 1,654 | 0  | 68,144 |
| 11,843 | 4 | 1,691 | 0  | 66,251 |
| 11,242 | 4 | 1,672 | 0  | 65,358 |
| 11,193 | 4 | 1,662 | 0  | 66,836 |
| 10,066 | 4 | 1,683 | 1  | 67,897 |
| 8,065  | 4 | 1,693 | 26 | 70,949 |
| 6,199  | 4 | 1,661 | 26 | 70,704 |
| 7,263  | 4 | 1,655 | 26 | 68,796 |
| 6,874  | 4 | 1,662 | 26 | 65,751 |
| 6,304  | 4 | 1,637 | 26 | 62,400 |
| 5,505  | 4 | 1,632 | 26 | 59,448 |
| 5,954  | 4 | 1,618 | 26 | 55,770 |
| 7,313  | 4 | 1,630 | 26 | 54,241 |
| 7,341  | 4 | 1,646 | 26 | 53,470 |
| 7,831  | 4 | 1,611 | 26 | 53,241 |
| 7,428  | 4 | 1,604 | 26 | 53,130 |
| 7,385  | 4 | 1,651 | 26 | 54,101 |
| 7,642  | 4 | 1,550 | 25 | 56,144 |
| 8,340  | 4 | 1,428 | 0  | 58,770 |
| 10,412 | 4 | 1,599 | 0  | 62,567 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,979 | 4 | 1,683 | 0  | 64,080 |
| 10,441 | 4 | 1,614 | 0  | 64,402 |
| 11,181 | 4 | 1,513 | 0  | 63,864 |
| 10,722 | 4 | 1,663 | 0  | 62,203 |
| 9,670  | 4 | 1,679 | 0  | 60,183 |
| 9,109  | 4 | 1,653 | 0  | 58,028 |
| 9,585  | 4 | 1,661 | 0  | 57,473 |
| 9,068  | 4 | 1,693 | 0  | 59,360 |
| 7,448  | 4 | 1,596 | 1  | 63,364 |
| 6,863  | 4 | 1,565 | 26 | 66,111 |
| 6,349  | 4 | 1,575 | 26 | 65,062 |
| 6,493  | 4 | 1,621 | 26 | 63,954 |
| 6,485  | 4 | 1,662 | 26 | 61,903 |
| 4,930  | 4 | 1,661 | 26 | 58,669 |
| 4,429  | 4 | 1,647 | 26 | 54,972 |
| 5,734  | 4 | 1,566 | 26 | 51,583 |
| 5,540  | 4 | 1,570 | 26 | 49,874 |
| 5,705  | 4 | 1,474 | 26 | 49,252 |
| 5,620  | 4 | 1,432 | 26 | 49,031 |
| 6,227  | 4 | 1,514 | 26 | 48,820 |
| 5,931  | 4 | 1,599 | 26 | 49,832 |
| 6,340  | 4 | 1,639 | 25 | 50,967 |
| 6,313  | 4 | 1,576 | 0  | 53,144 |
| 8,131  | 4 | 1,577 | 0  | 55,819 |
| 9,625  | 4 | 1,616 | 0  | 58,057 |
| 10,551 | 4 | 1,634 | 0  | 60,582 |
| 10,942 | 4 | 1,551 | 0  | 60,872 |
| 10,412 | 4 | 1,570 | 0  | 59,879 |
| 10,767 | 4 | 1,624 | 0  | 58,319 |
| 10,823 | 4 | 1,652 | 0  | 57,471 |
| 9,803  | 4 | 1,643 | 0  | 57,190 |
| 8,855  | 4 | 1,632 | 0  | 59,761 |
| 7,990  | 4 | 1,666 | 1  | 62,575 |
| 6,290  | 4 | 1,625 | 26 | 65,314 |
| 6,264  | 4 | 1,584 | 26 | 65,796 |
| 6,341  | 4 | 1,592 | 26 | 63,486 |
| 4,820  | 4 | 1,609 | 26 | 60,564 |
| 4,465  | 4 | 1,601 | 26 | 57,149 |
| 5,167  | 4 | 1,623 | 26 | 53,185 |
| 5,648  | 5 | 1,366 | 26 | 51,207 |
| 6,553  | 5 | 1,369 | 26 | 49,497 |
| 6,749  | 5 | 1,372 | 26 | 49,004 |
| 6,402  | 5 | 1,351 | 26 | 48,872 |
| 5,702  | 5 | 1,318 | 26 | 49,614 |
| 6,075  | 5 | 1,315 | 26 | 51,227 |
| 7,472  | 5 | 1,277 | 23 | 56,168 |
| 10,458 | 5 | 1,202 | 0  | 63,924 |
| 10,061 | 5 | 1,216 | 0  | 67,423 |
| 10,484 | 5 | 1,243 | 0  | 67,443 |
| 10,203 | 5 | 1,188 | 0  | 67,420 |
| 10,354 | 5 | 1,286 | 0  | 67,234 |
| 9,807  | 5 | 1,301 | 0  | 65,226 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,960 | 5 | 1,293 | 0  | 64,161 |
| 11,703 | 5 | 1,251 | 0  | 62,998 |
| 11,422 | 5 | 1,272 | 0  | 63,834 |
| 11,750 | 5 | 1,289 | 0  | 66,859 |
| 11,794 | 5 | 1,387 | 0  | 68,454 |
| 11,816 | 5 | 1,696 | 26 | 67,871 |
| 8,467  | 5 | 1,652 | 26 | 67,670 |
| 6,500  | 5 | 1,651 | 26 | 65,397 |
| 4,374  | 5 | 1,687 | 26 | 61,803 |
| 4,542  | 5 | 1,720 | 26 | 56,684 |
| 4,511  | 5 | 1,607 | 26 | 53,133 |
| 4,989  | 5 | 1,508 | 26 | 48,656 |
| 4,381  | 5 | 1,493 | 26 | 46,770 |
| 4,479  | 5 | 1,678 | 26 | 45,185 |
| 3,863  | 5 | 1,715 | 26 | 43,592 |
| 3,913  | 5 | 1,723 | 26 | 43,892 |
| 3,434  | 5 | 1,670 | 26 | 46,262 |
| 4,935  | 5 | 1,640 | 23 | 51,188 |
| 8,612  | 5 | 1,609 | 0  | 59,978 |
| 10,363 | 5 | 1,647 | 0  | 65,319 |
| 11,238 | 5 | 1,621 | 0  | 67,168 |
| 12,024 | 5 | 1,580 | 0  | 67,987 |
| 13,119 | 5 | 1,623 | 0  | 68,727 |
| 13,226 | 5 | 1,597 | 0  | 67,669 |
| 13,575 | 5 | 1,636 | 0  | 67,690 |
| 13,937 | 5 | 1,643 | 0  | 67,411 |
| 13,656 | 5 | 1,610 | 0  | 67,598 |
| 13,950 | 5 | 1,589 | 0  | 70,964 |
| 14,444 | 5 | 1,603 | 0  | 72,299 |
| 14,857 | 5 | 1,594 | 25 | 72,079 |
| 10,807 | 5 | 1,556 | 26 | 71,227 |
| 9,013  | 5 | 1,588 | 26 | 68,671 |
| 7,282  | 5 | 1,606 | 26 | 65,292 |
| 5,794  | 5 | 1,569 | 26 | 59,561 |
| 5,615  | 5 | 1,584 | 26 | 55,493 |
| 6,057  | 5 | 1,595 | 26 | 51,132 |
| 5,483  | 5 | 1,583 | 26 | 49,313 |
| 5,793  | 5 | 1,617 | 26 | 48,108 |
| 5,599  | 5 | 1,638 | 26 | 47,636 |
| 5,747  | 5 | 1,626 | 26 | 48,183 |
| 5,293  | 5 | 1,603 | 26 | 50,561 |
| 6,859  | 5 | 1,607 | 22 | 55,780 |
| 10,134 | 5 | 1,631 | 0  | 63,501 |
| 11,230 | 5 | 1,675 | 0  | 67,168 |
| 11,848 | 5 | 1,746 | 0  | 68,470 |
| 11,936 | 5 | 1,711 | 0  | 67,254 |
| 12,672 | 5 | 1,735 | 0  | 67,059 |
| 12,586 | 5 | 1,705 | 0  | 65,492 |
| 12,768 | 5 | 1,687 | 0  | 64,969 |
| 12,815 | 5 | 1,720 | 0  | 63,844 |
| 12,321 | 5 | 1,703 | 0  | 63,442 |
| 12,674 | 5 | 1,712 | 0  | 66,910 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 13,475 | 5 | 1,739 | 0  | 69,140 |
| 14,117 | 5 | 1,761 | 24 | 69,612 |
| 10,726 | 5 | 1,705 | 26 | 70,326 |
| 9,105  | 5 | 1,670 | 26 | 68,262 |
| 7,145  | 5 | 1,704 | 26 | 64,236 |
| 5,966  | 5 | 1,686 | 26 | 59,428 |
| 5,892  | 5 | 1,752 | 26 | 55,705 |
| 6,004  | 5 | 1,771 | 26 | 51,248 |
| 5,298  | 5 | 1,776 | 26 | 49,011 |
| 5,620  | 5 | 1,754 | 26 | 47,818 |
| 5,552  | 5 | 1,719 | 26 | 47,630 |
| 5,650  | 5 | 1,758 | 26 | 48,111 |
| 4,953  | 5 | 1,743 | 26 | 49,827 |
| 6,482  | 5 | 1,774 | 21 | 54,879 |
| 9,953  | 5 | 1,691 | 0  | 63,152 |
| 11,200 | 5 | 1,536 | 0  | 67,022 |
| 12,143 | 5 | 1,550 | 0  | 69,187 |
| 12,760 | 5 | 1,582 | 0  | 69,435 |
| 13,383 | 5 | 1,558 | 0  | 68,831 |
| 13,546 | 5 | 1,548 | 0  | 68,063 |
| 13,887 | 5 | 1,469 | 0  | 67,909 |
| 14,175 | 5 | 1,509 | 0  | 67,465 |
| 13,732 | 5 | 1,541 | 0  | 67,264 |
| 13,017 | 5 | 1,659 | 0  | 67,630 |
| 13,176 | 5 | 1,806 | 0  | 68,034 |
| 14,371 | 5 | 1,816 | 24 | 70,006 |
| 11,108 | 5 | 1,801 | 26 | 71,187 |
| 9,373  | 5 | 1,744 | 26 | 68,812 |
| 7,723  | 5 | 1,741 | 26 | 65,624 |
| 6,512  | 5 | 1,713 | 26 | 60,675 |
| 6,412  | 5 | 1,680 | 26 | 56,790 |
| 5,535  | 5 | 1,691 | 26 | 52,685 |
| 5,804  | 5 | 1,570 | 26 | 50,798 |
| 6,487  | 5 | 1,514 | 26 | 49,571 |
| 5,885  | 5 | 1,515 | 26 | 48,840 |
| 5,678  | 5 | 1,505 | 26 | 49,382 |
| 6,289  | 5 | 1,522 | 26 | 51,150 |
| 7,368  | 5 | 1,605 | 20 | 56,220 |
| 10,441 | 5 | 1,551 | 0  | 64,195 |
| 10,818 | 5 | 1,602 | 0  | 68,754 |
| 10,659 | 5 | 1,657 | 0  | 71,842 |
| 11,785 | 5 | 1,730 | 0  | 72,665 |
| 13,889 | 5 | 1,773 | 0  | 73,332 |
| 14,219 | 5 | 1,783 | 0  | 71,985 |
| 14,231 | 5 | 1,755 | 0  | 71,477 |
| 14,077 | 5 | 1,810 | 0  | 69,912 |
| 14,704 | 5 | 1,842 | 0  | 69,746 |
| 13,738 | 5 | 1,772 | 0  | 71,070 |
| 14,327 | 5 | 1,790 | 0  | 70,310 |
| 13,675 | 5 | 1,774 | 23 | 69,735 |
| 10,876 | 5 | 1,772 | 26 | 68,940 |
| 9,118  | 5 | 1,772 | 26 | 66,392 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,007  | 5 | 1,740 | 26 | 63,663 |
| 5,367  | 5 | 1,631 | 26 | 60,066 |
| 5,415  | 5 | 1,613 | 26 | 57,234 |
| 5,779  | 5 | 1,630 | 26 | 52,786 |
| 5,842  | 5 | 1,647 | 26 | 50,505 |
| 6,021  | 5 | 1,630 | 26 | 49,820 |
| 5,934  | 5 | 1,646 | 26 | 49,687 |
| 5,834  | 5 | 1,630 | 26 | 49,981 |
| 6,762  | 5 | 1,676 | 26 | 50,864 |
| 7,421  | 5 | 1,644 | 19 | 52,862 |
| 8,666  | 5 | 1,584 | 0  | 56,110 |
| 9,683  | 5 | 1,639 | 0  | 60,934 |
| 9,572  | 5 | 1,578 | 0  | 64,662 |
| 10,634 | 5 | 1,523 | 0  | 65,101 |
| 10,199 | 5 | 1,523 | 0  | 66,205 |
| 10,995 | 5 | 1,513 | 0  | 65,501 |
| 12,149 | 5 | 1,495 | 0  | 64,918 |
| 11,285 | 5 | 1,511 | 0  | 64,172 |
| 12,006 | 5 | 1,486 | 0  | 63,724 |
| 11,145 | 5 | 1,502 | 0  | 65,691 |
| 12,095 | 5 | 1,491 | 0  | 67,530 |
| 13,227 | 5 | 1,457 | 22 | 68,502 |
| 9,456  | 5 | 1,435 | 26 | 68,571 |
| 8,122  | 5 | 1,481 | 26 | 67,326 |
| 7,012  | 5 | 1,576 | 26 | 65,389 |
| 6,025  | 5 | 1,635 | 26 | 62,503 |
| 6,654  | 5 | 1,665 | 26 | 59,429 |
| 6,718  | 5 | 1,677 | 26 | 56,655 |
| 7,667  | 5 | 1,667 | 26 | 54,699 |
| 8,370  | 5 | 1,679 | 26 | 54,065 |
| 8,508  | 5 | 1,664 | 26 | 53,845 |
| 7,962  | 5 | 1,683 | 26 | 54,017 |
| 8,834  | 5 | 1,708 | 26 | 55,236 |
| 9,554  | 5 | 1,664 | 19 | 56,577 |
| 11,204 | 5 | 1,618 | 0  | 58,009 |
| 10,919 | 5 | 1,634 | 0  | 60,151 |
| 11,421 | 5 | 1,714 | 0  | 62,101 |
| 10,166 | 5 | 1,683 | 0  | 63,603 |
| 10,730 | 5 | 1,636 | 0  | 65,984 |
| 10,387 | 5 | 1,628 | 0  | 66,772 |
| 11,307 | 5 | 1,572 | 0  | 66,610 |
| 11,460 | 5 | 1,752 | 0  | 66,145 |
| 12,475 | 5 | 1,711 | 0  | 67,419 |
| 12,427 | 5 | 1,752 | 0  | 70,495 |
| 12,723 | 5 | 1,829 | 0  | 71,160 |
| 13,116 | 5 | 1,861 | 22 | 71,096 |
| 10,553 | 5 | 1,745 | 26 | 71,696 |
| 8,962  | 5 | 1,721 | 26 | 70,273 |
| 6,540  | 5 | 1,711 | 26 | 67,505 |
| 6,532  | 5 | 1,696 | 26 | 63,249 |
| 7,016  | 5 | 1,657 | 26 | 58,620 |
| 7,581  | 5 | 1,659 | 26 | 55,138 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,561  | 5 | 1,627 | 26 | 53,608 |
| 8,754  | 5 | 1,598 | 26 | 53,206 |
| 8,501  | 5 | 1,682 | 26 | 53,257 |
| 7,751  | 5 | 1,658 | 26 | 53,858 |
| 8,266  | 5 | 1,667 | 26 | 55,723 |
| 9,674  | 5 | 1,671 | 18 | 60,689 |
| 12,819 | 5 | 1,593 | 0  | 68,819 |
| 12,002 | 5 | 1,624 | 0  | 70,880 |
| 12,372 | 5 | 1,697 | 0  | 71,126 |
| 12,208 | 5 | 1,684 | 0  | 71,520 |
| 12,242 | 5 | 1,706 | 0  | 71,138 |
| 11,634 | 5 | 1,699 | 0  | 68,902 |
| 12,453 | 5 | 1,682 | 0  | 67,346 |
| 12,862 | 5 | 1,764 | 0  | 65,600 |
| 12,466 | 5 | 1,785 | 0  | 65,811 |
| 12,424 | 5 | 1,694 | 0  | 67,425 |
| 12,254 | 5 | 1,727 | 0  | 68,409 |
| 13,309 | 5 | 1,734 | 21 | 70,152 |
| 10,945 | 5 | 1,731 | 26 | 72,394 |
| 9,331  | 5 | 1,752 | 26 | 71,294 |
| 7,135  | 5 | 1,756 | 26 | 67,437 |
| 7,225  | 5 | 1,776 | 26 | 62,500 |
| 7,171  | 5 | 1,761 | 26 | 59,034 |
| 6,853  | 5 | 1,772 | 26 | 54,492 |
| 6,345  | 5 | 1,776 | 26 | 52,838 |
| 6,807  | 5 | 1,752 | 26 | 52,113 |
| 6,807  | 5 | 1,778 | 26 | 52,164 |
| 6,711  | 5 | 1,773 | 26 | 52,156 |
| 6,351  | 5 | 1,772 | 26 | 54,624 |
| 7,840  | 5 | 1,787 | 17 | 59,742 |
| 11,107 | 5 | 1,758 | 0  | 67,415 |
| 11,642 | 5 | 1,709 | 0  | 69,385 |
| 11,983 | 5 | 1,716 | 0  | 69,709 |
| 12,296 | 5 | 1,723 | 0  | 69,127 |
| 13,099 | 5 | 1,725 | 0  | 68,978 |
| 13,117 | 5 | 1,719 | 0  | 67,695 |
| 13,075 | 5 | 1,726 | 0  | 66,578 |
| 13,200 | 5 | 1,753 | 0  | 65,623 |
| 12,952 | 5 | 1,630 | 0  | 65,847 |
| 12,583 | 5 | 1,562 | 0  | 67,319 |
| 12,842 | 5 | 1,552 | 0  | 67,941 |
| 14,067 | 5 | 1,633 | 21 | 70,058 |
| 11,136 | 5 | 1,645 | 26 | 72,546 |
| 9,645  | 5 | 1,657 | 26 | 70,826 |
| 8,046  | 5 | 1,676 | 26 | 67,866 |
| 6,804  | 5 | 1,695 | 26 | 62,928 |
| 6,942  | 5 | 1,685 | 26 | 59,630 |
| 6,557  | 5 | 1,661 | 26 | 55,494 |
| 6,045  | 5 | 1,697 | 26 | 53,936 |
| 6,453  | 5 | 1,712 | 26 | 53,168 |
| 6,494  | 5 | 1,725 | 26 | 53,315 |
| 6,733  | 5 | 1,687 | 26 | 54,304 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,075  | 5 | 1,732 | 26 | 56,364 |
| 7,687  | 5 | 1,748 | 16 | 61,002 |
| 10,793 | 5 | 1,729 | 0  | 68,863 |
| 11,459 | 5 | 1,701 | 0  | 71,006 |
| 11,510 | 5 | 1,705 | 0  | 70,295 |
| 11,664 | 5 | 1,673 | 0  | 69,160 |
| 12,423 | 5 | 1,661 | 0  | 68,681 |
| 12,407 | 5 | 1,666 | 0  | 67,237 |
| 12,399 | 5 | 1,687 | 0  | 66,187 |
| 12,456 | 5 | 1,716 | 0  | 64,845 |
| 12,118 | 5 | 1,748 | 0  | 65,108 |
| 11,813 | 5 | 1,785 | 0  | 67,265 |
| 12,141 | 5 | 1,748 | 0  | 67,906 |
| 13,425 | 5 | 1,666 | 20 | 69,795 |
| 10,180 | 5 | 1,541 | 26 | 72,173 |
| 8,732  | 5 | 1,575 | 26 | 70,477 |
| 7,235  | 5 | 1,404 | 26 | 67,421 |
| 5,766  | 5 | 1,460 | 26 | 61,912 |
| 5,779  | 5 | 1,563 | 26 | 58,278 |
| 5,549  | 5 | 1,615 | 26 | 53,561 |
| 5,053  | 5 | 1,603 | 26 | 51,962 |
| 5,343  | 5 | 1,572 | 26 | 50,792 |
| 5,137  | 5 | 1,622 | 26 | 50,360 |
| 5,050  | 5 | 1,616 | 26 | 50,441 |
| 4,303  | 5 | 1,600 | 26 | 52,021 |
| 6,246  | 5 | 1,603 | 16 | 56,879 |
| 9,059  | 5 | 1,528 | 0  | 64,606 |
| 10,390 | 5 | 1,577 | 0  | 68,874 |
| 11,139 | 5 | 1,542 | 0  | 70,009 |
| 11,701 | 5 | 1,515 | 0  | 70,036 |
| 12,510 | 5 | 1,572 | 0  | 69,615 |
| 12,599 | 5 | 1,523 | 0  | 68,306 |
| 12,478 | 5 | 1,552 | 0  | 67,016 |
| 12,683 | 5 | 1,560 | 0  | 65,978 |
| 12,705 | 5 | 1,574 | 0  | 67,213 |
| 12,677 | 5 | 1,552 | 0  | 70,271 |
| 12,655 | 5 | 1,559 | 0  | 69,889 |
| 13,354 | 5 | 1,727 | 19 | 70,244 |
| 9,660  | 5 | 1,737 | 26 | 71,246 |
| 7,649  | 5 | 1,762 | 26 | 68,581 |
| 5,654  | 5 | 1,777 | 26 | 64,192 |
| 4,450  | 5 | 1,772 | 26 | 59,375 |
| 4,498  | 5 | 1,729 | 26 | 55,564 |
| 5,028  | 5 | 1,722 | 26 | 50,778 |
| 5,089  | 5 | 1,741 | 26 | 48,496 |
| 5,882  | 5 | 1,745 | 26 | 47,684 |
| 5,560  | 5 | 1,714 | 26 | 47,682 |
| 5,333  | 5 | 1,722 | 26 | 48,142 |
| 5,955  | 5 | 1,759 | 26 | 49,963 |
| 7,209  | 5 | 1,752 | 15 | 55,218 |
| 10,643 | 5 | 1,743 | 0  | 64,372 |
| 11,522 | 5 | 1,762 | 0  | 69,331 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,908 | 5 | 1,720 | 0  | 71,680 |
| 12,177 | 5 | 1,743 | 0  | 72,929 |
| 14,199 | 5 | 1,717 | 0  | 73,571 |
| 13,902 | 5 | 1,740 | 0  | 70,912 |
| 13,511 | 5 | 1,711 | 0  | 69,254 |
| 13,583 | 5 | 1,697 | 0  | 68,482 |
| 14,262 | 5 | 1,764 | 0  | 68,525 |
| 13,106 | 5 | 1,740 | 0  | 69,136 |
| 14,360 | 5 | 1,753 | 0  | 70,241 |
| 14,392 | 5 | 1,761 | 19 | 71,625 |
| 12,369 | 5 | 1,692 | 26 | 72,872 |
| 10,965 | 5 | 1,680 | 26 | 71,306 |
| 7,980  | 5 | 1,725 | 26 | 68,901 |
| 7,333  | 5 | 1,698 | 26 | 65,369 |
| 7,521  | 5 | 1,748 | 26 | 62,613 |
| 6,817  | 5 | 1,679 | 26 | 58,735 |
| 7,187  | 5 | 1,618 | 26 | 57,199 |
| 7,288  | 5 | 1,629 | 26 | 56,240 |
| 7,268  | 5 | 1,650 | 26 | 56,290 |
| 7,161  | 5 | 1,648 | 26 | 56,670 |
| 8,086  | 5 | 1,626 | 26 | 57,425 |
| 8,573  | 5 | 1,613 | 14 | 59,055 |
| 9,619  | 5 | 1,539 | 0  | 62,053 |
| 10,377 | 5 | 1,474 | 0  | 65,512 |
| 10,792 | 5 | 1,499 | 0  | 67,964 |
| 11,619 | 5 | 1,484 | 0  | 68,470 |
| 11,626 | 5 | 1,538 | 0  | 68,787 |
| 11,252 | 5 | 1,519 | 0  | 67,937 |
| 11,408 | 5 | 1,502 | 0  | 65,959 |
| 10,422 | 5 | 1,687 | 0  | 64,058 |
| 10,596 | 5 | 1,722 | 0  | 63,066 |
| 9,415  | 5 | 1,717 | 0  | 64,237 |
| 10,154 | 5 | 1,693 | 0  | 65,339 |
| 11,769 | 5 | 1,714 | 18 | 67,621 |
| 9,198  | 5 | 1,690 | 26 | 69,622 |
| 7,610  | 5 | 1,665 | 26 | 68,897 |
| 6,527  | 5 | 1,642 | 26 | 67,375 |
| 5,517  | 5 | 1,674 | 26 | 64,483 |
| 5,808  | 5 | 1,743 | 26 | 60,719 |
| 5,198  | 5 | 1,745 | 26 | 57,408 |
| 6,091  | 5 | 1,730 | 26 | 54,942 |
| 6,919  | 5 | 1,705 | 26 | 54,249 |
| 7,230  | 5 | 1,625 | 26 | 54,269 |
| 6,564  | 5 | 1,602 | 26 | 54,366 |
| 7,228  | 5 | 1,577 | 26 | 54,842 |
| 7,961  | 5 | 1,526 | 13 | 56,099 |
| 9,512  | 5 | 1,550 | 0  | 57,246 |
| 9,761  | 5 | 1,561 | 0  | 60,639 |
| 10,273 | 5 | 1,548 | 0  | 63,015 |
| 9,596  | 5 | 1,530 | 0  | 64,380 |
| 6,297  | 5 | 1,541 | 0  | 57,839 |
| 6,254  | 5 | 1,539 | 0  | 59,202 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,745  | 5 | 1,476 | 0  | 66,531 |
| 9,915  | 5 | 1,495 | 0  | 65,880 |
| 11,027 | 5 | 1,524 | 0  | 67,084 |
| 11,036 | 5 | 1,564 | 0  | 69,797 |
| 11,263 | 5 | 1,532 | 0  | 70,868 |
| 11,300 | 5 | 1,504 | 18 | 69,147 |
| 9,096  | 5 | 1,509 | 26 | 68,099 |
| 6,564  | 5 | 1,626 | 26 | 66,142 |
| 4,364  | 5 | 1,731 | 26 | 63,624 |
| 4,310  | 5 | 1,726 | 26 | 60,768 |
| 4,854  | 5 | 1,608 | 26 | 57,406 |
| 6,792  | 5 | 1,594 | 26 | 53,656 |
| 7,657  | 5 | 1,598 | 26 | 51,895 |
| 7,716  | 5 | 1,587 | 26 | 51,099 |
| 7,398  | 5 | 1,615 | 26 | 50,958 |
| 6,573  | 5 | 1,597 | 26 | 51,277 |
| 6,838  | 5 | 1,605 | 26 | 52,493 |
| 7,979  | 5 | 1,571 | 12 | 56,537 |
| 10,425 | 5 | 1,570 | 0  | 63,065 |
| 10,825 | 5 | 1,710 | 0  | 68,704 |
| 11,952 | 5 | 1,735 | 0  | 70,984 |
| 12,034 | 5 | 1,747 | 0  | 71,919 |
| 12,076 | 5 | 1,662 | 0  | 71,289 |
| 11,834 | 5 | 1,723 | 0  | 70,164 |
| 12,522 | 5 | 1,690 | 0  | 67,846 |
| 13,144 | 5 | 1,675 | 0  | 66,614 |
| 12,608 | 5 | 1,729 | 0  | 66,509 |
| 12,188 | 5 | 1,780 | 0  | 67,440 |
| 11,918 | 5 | 1,803 | 0  | 68,079 |
| 13,027 | 5 | 1,749 | 17 | 69,975 |
| 10,664 | 5 | 1,795 | 26 | 72,570 |
| 9,105  | 5 | 1,780 | 26 | 71,485 |
| 7,275  | 5 | 1,813 | 26 | 68,732 |
| 7,371  | 5 | 1,849 | 26 | 63,574 |
| 7,693  | 5 | 1,814 | 26 | 61,155 |
| 7,318  | 5 | 1,816 | 26 | 57,067 |
| 7,009  | 5 | 1,794 | 26 | 55,980 |
| 7,270  | 5 | 1,850 | 26 | 54,776 |
| 7,114  | 5 | 1,885 | 26 | 54,418 |
| 7,237  | 5 | 1,858 | 26 | 55,048 |
| 6,718  | 5 | 1,832 | 26 | 57,381 |
| 7,993  | 5 | 1,824 | 11 | 61,621 |
| 10,651 | 5 | 1,825 | 0  | 67,837 |
| 12,446 | 5 | 1,727 | 0  | 73,206 |
| 13,264 | 5 | 1,649 | 0  | 74,655 |
| 13,771 | 5 | 1,591 | 0  | 74,312 |
| 14,609 | 5 | 1,543 | 0  | 74,068 |
| 14,168 | 5 | 1,640 | 0  | 71,553 |
| 14,268 | 5 | 1,680 | 0  | 70,684 |
| 14,381 | 5 | 1,665 | 0  | 69,544 |
| 13,788 | 5 | 1,688 | 0  | 69,008 |
| 12,985 | 5 | 1,757 | 0  | 69,905 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 13,880 | 5 | 1,759 | 0  | 72,255 |
| 14,772 | 5 | 1,673 | 16 | 73,049 |
| 11,213 | 5 | 1,741 | 26 | 74,512 |
| 9,912  | 5 | 1,742 | 26 | 73,291 |
| 8,107  | 5 | 1,756 | 26 | 69,616 |
| 6,955  | 5 | 1,743 | 26 | 64,951 |
| 7,110  | 5 | 1,775 | 26 | 61,684 |
| 7,856  | 5 | 1,776 | 26 | 57,298 |
| 7,340  | 5 | 1,801 | 26 | 55,699 |
| 7,734  | 5 | 1,808 | 26 | 54,777 |
| 7,480  | 5 | 1,825 | 26 | 54,120 |
| 7,845  | 5 | 1,788 | 26 | 55,358 |
| 7,433  | 5 | 1,772 | 26 | 57,847 |
| 8,493  | 5 | 1,808 | 10 | 61,526 |
| 11,608 | 5 | 1,690 | 0  | 68,813 |
| 12,786 | 5 | 1,771 | 0  | 72,683 |
| 12,956 | 5 | 1,831 | 0  | 72,545 |
| 13,140 | 5 | 1,826 | 0  | 71,614 |
| 13,869 | 5 | 1,826 | 0  | 71,286 |
| 13,684 | 5 | 1,787 | 0  | 69,537 |
| 13,526 | 5 | 1,826 | 0  | 67,977 |
| 13,343 | 5 | 1,871 | 0  | 66,139 |
| 12,733 | 5 | 1,808 | 0  | 65,426 |
| 12,275 | 5 | 1,790 | 0  | 66,760 |
| 12,829 | 5 | 1,814 | 0  | 68,259 |
| 13,806 | 5 | 1,845 | 16 | 69,482 |
| 10,811 | 5 | 1,819 | 26 | 71,935 |
| 9,367  | 5 | 1,792 | 26 | 70,311 |
| 7,559  | 5 | 1,823 | 26 | 66,604 |
| 6,577  | 5 | 1,838 | 26 | 62,457 |
| 6,862  | 5 | 1,830 | 26 | 59,576 |
| 7,834  | 5 | 1,783 | 26 | 55,738 |
| 7,737  | 5 | 1,764 | 26 | 54,366 |
| 8,919  | 5 | 1,785 | 26 | 53,722 |
| 8,776  | 5 | 1,784 | 26 | 53,862 |
| 8,415  | 5 | 1,784 | 26 | 54,079 |
| 8,216  | 5 | 1,793 | 26 | 56,582 |
| 9,890  | 5 | 1,819 | 10 | 60,269 |
| 11,331 | 5 | 1,814 | 0  | 65,721 |
| 10,907 | 5 | 1,822 | 0  | 69,352 |
| 11,430 | 5 | 1,834 | 0  | 70,566 |
| 11,826 | 5 | 1,797 | 0  | 69,983 |
| 12,952 | 5 | 1,794 | 0  | 69,389 |
| 13,061 | 5 | 1,770 | 0  | 67,520 |
| 13,176 | 5 | 1,776 | 0  | 65,955 |
| 12,776 | 5 | 1,809 | 0  | 64,125 |
| 12,322 | 5 | 1,825 | 0  | 64,353 |
| 11,940 | 5 | 1,763 | 0  | 65,757 |
| 12,439 | 5 | 1,779 | 0  | 66,411 |
| 13,055 | 5 | 1,758 | 15 | 67,386 |
| 11,302 | 5 | 1,600 | 26 | 70,698 |
| 9,452  | 5 | 1,604 | 26 | 69,892 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,951  | 5 | 1,592 | 26 | 66,979 |
| 7,431  | 5 | 1,620 | 26 | 62,565 |
| 8,049  | 5 | 1,548 | 26 | 59,823 |
| 7,639  | 5 | 1,662 | 26 | 55,925 |
| 7,586  | 5 | 1,728 | 26 | 53,469 |
| 8,405  | 5 | 1,720 | 26 | 52,932 |
| 8,126  | 5 | 1,683 | 26 | 52,904 |
| 7,524  | 5 | 1,700 | 26 | 52,265 |
| 7,997  | 5 | 1,745 | 26 | 53,720 |
| 9,071  | 5 | 1,691 | 9  | 57,934 |
| 11,714 | 5 | 1,547 | 0  | 64,854 |
| 12,572 | 5 | 1,571 | 0  | 70,215 |
| 11,687 | 5 | 1,583 | 0  | 71,341 |
| 12,042 | 5 | 1,542 | 0  | 70,147 |
| 13,284 | 5 | 1,540 | 0  | 68,775 |
| 13,105 | 5 | 1,563 | 0  | 66,435 |
| 12,768 | 5 | 1,529 | 0  | 65,273 |
| 12,721 | 5 | 1,527 | 0  | 63,788 |
| 13,177 | 5 | 1,561 | 0  | 63,308 |
| 12,115 | 5 | 1,593 | 0  | 63,795 |
| 12,908 | 5 | 1,593 | 0  | 63,732 |
| 12,756 | 5 | 1,562 | 15 | 64,695 |
| 10,903 | 5 | 1,582 | 26 | 66,213 |
| 9,504  | 5 | 1,579 | 26 | 64,673 |
| 6,469  | 5 | 1,574 | 26 | 61,721 |
| 5,879  | 5 | 1,560 | 26 | 58,470 |
| 5,884  | 5 | 1,590 | 26 | 55,657 |
| 4,918  | 5 | 1,717 | 26 | 51,943 |
| 4,990  | 5 | 1,713 | 26 | 49,617 |
| 4,993  | 5 | 1,732 | 26 | 48,491 |
| 4,714  | 5 | 1,726 | 26 | 47,796 |
| 4,471  | 5 | 1,707 | 26 | 47,731 |
| 5,358  | 5 | 1,674 | 26 | 48,349 |
| 6,048  | 5 | 1,703 | 8  | 50,252 |
| 7,082  | 5 | 1,734 | 0  | 53,275 |
| 8,245  | 5 | 1,746 | 0  | 58,498 |
| 9,124  | 5 | 1,692 | 0  | 62,930 |
| 10,497 | 5 | 1,591 | 0  | 65,005 |
| 10,655 | 5 | 1,581 | 0  | 65,682 |
| 10,485 | 5 | 1,581 | 0  | 65,429 |
| 11,592 | 5 | 1,599 | 0  | 64,986 |
| 10,410 | 5 | 1,740 | 0  | 63,639 |
| 11,359 | 5 | 1,717 | 0  | 63,443 |
| 10,202 | 5 | 1,686 | 0  | 64,567 |
| 10,719 | 5 | 1,740 | 0  | 65,228 |
| 11,146 | 5 | 1,757 | 14 | 64,130 |
| 7,444  | 5 | 1,757 | 26 | 64,195 |
| 5,901  | 5 | 1,737 | 26 | 63,056 |
| 4,727  | 5 | 1,742 | 26 | 60,590 |
| 3,628  | 5 | 1,763 | 26 | 57,400 |
| 4,217  | 5 | 1,750 | 26 | 54,263 |
| 3,693  | 5 | 1,730 | 26 | 51,709 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,994  | 5 | 1,773 | 26 | 50,525 |
| 5,816  | 5 | 1,765 | 26 | 49,961 |
| 6,024  | 5 | 1,810 | 26 | 49,841 |
| 5,593  | 5 | 1,814 | 26 | 50,580 |
| 6,495  | 5 | 1,794 | 26 | 51,802 |
| 7,181  | 5 | 1,779 | 7  | 52,725 |
| 9,095  | 5 | 1,775 | 0  | 55,011 |
| 9,507  | 5 | 1,702 | 0  | 59,441 |
| 10,557 | 5 | 1,616 | 0  | 62,631 |
| 9,893  | 5 | 1,598 | 0  | 64,930 |
| 9,511  | 5 | 1,606 | 0  | 65,878 |
| 9,055  | 5 | 1,623 | 0  | 66,158 |
| 9,532  | 5 | 1,610 | 0  | 64,848 |
| 9,446  | 5 | 1,653 | 0  | 63,517 |
| 9,968  | 5 | 1,800 | 0  | 63,289 |
| 9,737  | 5 | 1,811 | 0  | 66,010 |
| 10,226 | 5 | 1,808 | 0  | 67,293 |
| 11,377 | 5 | 1,784 | 13 | 69,177 |
| 10,730 | 5 | 1,730 | 26 | 72,435 |
| 8,669  | 5 | 1,778 | 26 | 71,730 |
| 6,603  | 5 | 1,811 | 26 | 69,415 |
| 6,330  | 5 | 1,705 | 26 | 65,949 |
| 6,972  | 5 | 1,620 | 26 | 62,005 |
| 8,366  | 5 | 1,681 | 26 | 58,711 |
| 9,294  | 5 | 1,775 | 26 | 57,151 |
| 9,342  | 5 | 1,799 | 26 | 56,315 |
| 9,210  | 5 | 1,771 | 26 | 56,741 |
| 8,520  | 5 | 1,769 | 26 | 57,597 |
| 9,122  | 5 | 1,794 | 26 | 59,861 |
| 10,615 | 5 | 1,746 | 6  | 64,659 |
| 13,389 | 5 | 1,676 | 0  | 72,108 |
| 13,236 | 5 | 1,696 | 0  | 76,309 |
| 14,004 | 5 | 1,685 | 0  | 77,316 |
| 13,840 | 5 | 1,687 | 0  | 77,676 |
| 14,014 | 5 | 1,689 | 0  | 77,539 |
| 13,868 | 5 | 1,632 | 0  | 76,590 |
| 14,659 | 5 | 1,695 | 0  | 74,701 |
| 15,263 | 5 | 1,691 | 0  | 73,272 |
| 14,220 | 5 | 1,760 | 0  | 71,842 |
| 14,065 | 5 | 1,732 | 0  | 73,362 |
| 13,923 | 5 | 1,791 | 0  | 74,379 |
| 14,724 | 5 | 1,804 | 13 | 75,395 |
| 12,354 | 5 | 1,804 | 26 | 78,148 |
| 10,418 | 5 | 1,789 | 26 | 75,975 |
| 7,877  | 5 | 1,805 | 26 | 71,180 |
| 7,872  | 5 | 1,831 | 26 | 65,685 |
| 7,646  | 5 | 1,822 | 26 | 61,734 |
| 8,161  | 5 | 1,837 | 26 | 56,608 |
| 7,781  | 5 | 1,873 | 26 | 54,487 |
| 8,486  | 5 | 1,829 | 26 | 52,471 |
| 8,090  | 5 | 1,794 | 26 | 51,870 |
| 7,698  | 5 | 1,844 | 26 | 52,033 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,462  | 5 | 1,824 | 26 | 54,331 |
| 9,415  | 5 | 1,818 | 6  | 58,462 |
| 11,662 | 5 | 1,712 | 0  | 66,215 |
| 11,305 | 5 | 1,755 | 0  | 70,128 |
| 11,539 | 5 | 1,812 | 0  | 70,623 |
| 11,727 | 5 | 1,803 | 0  | 69,470 |
| 12,797 | 5 | 1,824 | 0  | 68,868 |
| 12,873 | 5 | 1,835 | 0  | 67,073 |
| 13,442 | 5 | 1,822 | 0  | 66,766 |
| 13,420 | 5 | 1,832 | 0  | 66,004 |
| 13,064 | 5 | 1,810 | 0  | 66,457 |
| 12,793 | 5 | 1,804 | 0  | 68,236 |
| 13,282 | 5 | 1,882 | 0  | 69,082 |
| 13,600 | 5 | 1,903 | 13 | 69,156 |
| 11,890 | 5 | 1,872 | 26 | 72,784 |
| 10,122 | 5 | 1,835 | 26 | 72,107 |
| 8,523  | 5 | 1,839 | 26 | 68,951 |
| 7,961  | 5 | 1,851 | 26 | 64,445 |
| 8,301  | 5 | 1,820 | 26 | 60,987 |
| 8,792  | 5 | 1,679 | 26 | 57,451 |
| 8,699  | 5 | 1,676 | 26 | 56,124 |
| 9,895  | 5 | 1,690 | 26 | 55,613 |
| 9,682  | 5 | 1,675 | 26 | 55,478 |
| 9,446  | 5 | 1,680 | 26 | 56,001 |
| 9,322  | 5 | 1,652 | 26 | 58,542 |
| 11,168 | 5 | 1,630 | 5  | 62,686 |
| 13,011 | 5 | 1,718 | 0  | 69,287 |
| 11,889 | 5 | 1,837 | 0  | 70,954 |
| 11,728 | 5 | 1,844 | 0  | 70,316 |
| 11,811 | 5 | 1,848 | 0  | 68,877 |
| 12,955 | 5 | 1,784 | 0  | 68,505 |
| 13,152 | 5 | 1,851 | 0  | 67,194 |
| 13,531 | 5 | 1,776 | 0  | 66,228 |
| 13,377 | 5 | 1,675 | 0  | 65,037 |
| 11,930 | 5 | 1,514 | 0  | 62,230 |
| 11,455 | 5 | 1,500 | 0  | 63,250 |
| 13,412 | 5 | 1,515 | 0  | 68,027 |
| 14,083 | 5 | 1,521 | 12 | 69,099 |
| 11,426 | 5 | 1,591 | 26 | 69,970 |
| 8,973  | 5 | 1,671 | 26 | 67,299 |
| 7,200  | 5 | 1,685 | 26 | 63,620 |
| 6,234  | 5 | 1,722 | 26 | 58,197 |
| 6,177  | 5 | 1,747 | 26 | 53,703 |
| 6,356  | 5 | 1,724 | 26 | 49,365 |
| 5,803  | 5 | 1,737 | 26 | 46,835 |
| 6,611  | 5 | 1,765 | 26 | 45,463 |
| 6,282  | 5 | 1,797 | 26 | 45,050 |
| 6,087  | 5 | 1,785 | 26 | 45,558 |
| 5,816  | 5 | 1,794 | 26 | 47,437 |
| 7,898  | 5 | 1,776 | 4  | 52,274 |
| 10,304 | 5 | 1,762 | 0  | 60,364 |
| 10,512 | 5 | 1,779 | 0  | 65,386 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,994 | 5 | 1,782 | 0  | 66,609 |
| 11,507 | 5 | 1,780 | 0  | 66,417 |
| 13,004 | 5 | 1,790 | 0  | 67,145 |
| 12,973 | 5 | 1,773 | 0  | 65,238 |
| 13,142 | 5 | 1,776 | 0  | 63,794 |
| 12,916 | 5 | 1,774 | 0  | 62,668 |
| 12,620 | 5 | 1,779 | 0  | 63,134 |
| 12,558 | 5 | 1,744 | 0  | 65,279 |
| 12,843 | 5 | 1,781 | 0  | 65,583 |
| 13,180 | 5 | 1,753 | 11 | 65,721 |
| 10,740 | 5 | 1,764 | 26 | 66,993 |
| 8,746  | 5 | 1,766 | 26 | 65,539 |
| 6,936  | 5 | 1,780 | 26 | 61,801 |
| 6,048  | 5 | 1,745 | 26 | 56,714 |
| 6,032  | 5 | 1,755 | 26 | 52,514 |
| 6,185  | 5 | 1,731 | 26 | 47,897 |
| 6,169  | 5 | 1,732 | 26 | 45,663 |
| 6,438  | 5 | 1,695 | 26 | 44,033 |
| 6,125  | 5 | 1,713 | 26 | 43,621 |
| 5,852  | 5 | 1,725 | 26 | 43,897 |
| 6,374  | 5 | 1,713 | 26 | 45,274 |
| 7,753  | 5 | 1,734 | 3  | 49,670 |
| 10,949 | 5 | 1,736 | 0  | 58,474 |
| 12,254 | 5 | 1,729 | 0  | 64,314 |
| 11,401 | 5 | 1,761 | 0  | 65,735 |
| 12,213 | 5 | 1,723 | 0  | 66,190 |
| 13,839 | 5 | 1,690 | 0  | 66,584 |
| 13,953 | 5 | 1,724 | 0  | 65,680 |
| 13,479 | 5 | 1,729 | 0  | 64,641 |
| 13,380 | 5 | 1,778 | 0  | 63,063 |
| 13,835 | 5 | 1,714 | 0  | 62,793 |
| 13,339 | 5 | 1,650 | 0  | 63,690 |
| 13,860 | 5 | 1,674 | 0  | 63,060 |
| 13,054 | 5 | 1,660 | 11 | 62,535 |
| 11,154 | 5 | 1,667 | 26 | 63,168 |
| 9,892  | 5 | 1,636 | 26 | 61,830 |
| 7,233  | 5 | 1,670 | 26 | 59,266 |
| 6,748  | 5 | 1,525 | 26 | 56,301 |
| 6,497  | 5 | 1,478 | 26 | 52,896 |
| 6,187  | 5 | 1,393 | 26 | 49,745 |
| 6,122  | 5 | 1,393 | 26 | 47,256 |
| 5,887  | 5 | 1,423 | 26 | 45,499 |
| 5,746  | 5 | 1,451 | 26 | 45,376 |
| 5,826  | 5 | 1,396 | 26 | 45,928 |
| 7,080  | 5 | 1,385 | 26 | 47,637 |
| 7,488  | 5 | 1,392 | 2  | 48,738 |
| 8,892  | 5 | 1,375 | 0  | 52,464 |
| 9,992  | 5 | 1,389 | 0  | 57,258 |
| 9,918  | 5 | 1,549 | 0  | 60,465 |
| 11,048 | 5 | 1,683 | 0  | 61,656 |
| 10,495 | 5 | 1,775 | 0  | 62,014 |
| 11,007 | 5 | 1,781 | 0  | 61,373 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,606 | 5 | 1,794 | 0  | 59,596 |
| 10,567 | 5 | 1,832 | 0  | 58,068 |
| 10,727 | 5 | 1,839 | 0  | 56,718 |
| 9,530  | 5 | 1,821 | 0  | 57,589 |
| 9,980  | 5 | 1,834 | 0  | 57,953 |
| 10,954 | 5 | 1,840 | 10 | 58,413 |
| 8,588  | 5 | 1,820 | 26 | 61,459 |
| 7,484  | 5 | 1,757 | 26 | 60,974 |
| 6,276  | 5 | 1,791 | 26 | 59,269 |
| 5,423  | 5 | 1,781 | 26 | 56,657 |
| 6,071  | 5 | 1,803 | 26 | 53,353 |
| 4,195  | 5 | 1,809 | 26 | 49,648 |
| 5,010  | 5 | 1,865 | 26 | 47,362 |
| 5,439  | 5 | 1,876 | 26 | 45,896 |
| 5,669  | 5 | 1,885 | 26 | 45,955 |
| 5,289  | 5 | 1,876 | 26 | 46,502 |
| 5,876  | 5 | 1,872 | 26 | 46,763 |
| 6,248  | 5 | 1,856 | 1  | 46,923 |
| 8,001  | 5 | 1,848 | 0  | 48,991 |
| 8,208  | 5 | 1,814 | 0  | 52,551 |
| 9,108  | 5 | 1,841 | 0  | 55,522 |
| 7,731  | 5 | 1,868 | 0  | 56,746 |
| 7,630  | 5 | 1,863 | 0  | 57,268 |
| 7,010  | 5 | 1,846 | 0  | 57,318 |
| 7,399  | 5 | 1,885 | 0  | 55,763 |
| 7,006  | 5 | 1,886 | 0  | 53,647 |
| 7,546  | 5 | 1,889 | 0  | 53,551 |
| 7,140  | 5 | 1,855 | 0  | 55,558 |
| 7,421  | 5 | 1,845 | 0  | 56,098 |
| 7,826  | 5 | 1,854 | 10 | 55,794 |
| 6,446  | 5 | 1,840 | 26 | 59,462 |
| 4,923  | 5 | 1,869 | 26 | 58,942 |
| 2,711  | 5 | 1,868 | 26 | 56,767 |
| 2,624  | 5 | 1,869 | 26 | 52,313 |
| 3,059  | 5 | 1,871 | 26 | 47,532 |
| 3,561  | 5 | 1,903 | 26 | 44,338 |
| 4,545  | 5 | 1,924 | 26 | 42,960 |
| 4,398  | 5 | 1,908 | 26 | 41,555 |
| 3,932  | 5 | 1,921 | 26 | 41,030 |
| 3,287  | 5 | 1,898 | 26 | 41,891 |
| 3,968  | 5 | 1,863 | 26 | 44,338 |
| 5,212  | 5 | 1,848 | 0  | 48,445 |
| 8,497  | 5 | 1,875 | 0  | 57,382 |
| 8,611  | 5 | 1,922 | 0  | 62,129 |
| 9,491  | 5 | 1,893 | 0  | 63,624 |
| 9,402  | 5 | 1,858 | 0  | 64,165 |
| 9,714  | 5 | 1,856 | 0  | 64,538 |
| 9,711  | 5 | 1,857 | 0  | 64,168 |
| 10,928 | 5 | 1,870 | 0  | 63,496 |
| 11,827 | 5 | 1,796 | 0  | 62,897 |
| 11,473 | 5 | 1,861 | 0  | 63,292 |
| 11,544 | 5 | 1,876 | 0  | 65,406 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,252 | 5 | 1,911 | 0  | 66,020 |
| 11,135 | 5 | 1,885 | 9  | 64,321 |
| 8,440  | 5 | 1,853 | 26 | 65,961 |
| 6,401  | 5 | 1,848 | 26 | 63,542 |
| 4,278  | 5 | 1,854 | 26 | 59,866 |
| 4,277  | 5 | 1,883 | 26 | 54,540 |
| 4,004  | 5 | 1,851 | 26 | 50,432 |
| 4,759  | 5 | 1,832 | 26 | 46,014 |
| 4,307  | 5 | 1,844 | 26 | 43,731 |
| 5,045  | 5 | 1,827 | 26 | 41,971 |
| 4,863  | 5 | 1,834 | 26 | 41,935 |
| 4,652  | 5 | 1,825 | 26 | 42,371 |
| 4,296  | 5 | 1,833 | 26 | 44,137 |
| 6,001  | 5 | 1,837 | 0  | 47,833 |
| 8,578  | 5 | 1,833 | 0  | 56,653 |
| 8,946  | 5 | 1,797 | 0  | 62,324 |
| 9,768  | 5 | 1,781 | 0  | 64,435 |
| 10,662 | 5 | 1,787 | 0  | 65,296 |
| 12,060 | 5 | 1,738 | 0  | 65,593 |
| 12,409 | 5 | 1,737 | 0  | 64,792 |
| 13,028 | 5 | 1,726 | 0  | 64,671 |
| 12,832 | 5 | 1,730 | 0  | 63,402 |
| 12,559 | 5 | 1,734 | 0  | 64,105 |
| 12,272 | 5 | 1,723 | 0  | 65,712 |
| 12,687 | 5 | 1,713 | 0  | 66,215 |
| 12,949 | 5 | 1,612 | 8  | 65,980 |
| 10,551 | 5 | 1,603 | 26 | 67,558 |
| 8,275  | 5 | 1,622 | 26 | 65,304 |
| 6,558  | 5 | 1,661 | 26 | 61,859 |
| 5,878  | 5 | 1,644 | 26 | 57,303 |
| 5,915  | 5 | 1,600 | 26 | 53,046 |
| 5,939  | 5 | 1,592 | 26 | 47,956 |
| 5,586  | 5 | 1,657 | 26 | 46,079 |
| 6,467  | 5 | 1,646 | 26 | 44,847 |
| 6,066  | 5 | 1,659 | 26 | 44,180 |
| 5,872  | 5 | 1,655 | 26 | 44,656 |
| 5,634  | 5 | 1,645 | 25 | 46,801 |
| 7,718  | 5 | 1,617 | 0  | 51,445 |
| 10,297 | 5 | 1,605 | 0  | 60,188 |
| 10,551 | 5 | 1,646 | 0  | 65,328 |
| 11,436 | 5 | 1,663 | 0  | 67,737 |
| 12,167 | 5 | 1,612 | 0  | 68,095 |
| 13,001 | 5 | 1,620 | 0  | 67,040 |
| 13,179 | 5 | 1,655 | 0  | 65,890 |
| 13,751 | 5 | 1,670 | 0  | 65,724 |
| 14,020 | 5 | 1,704 | 0  | 65,891 |
| 13,835 | 5 | 1,755 | 0  | 66,796 |
| 13,622 | 5 | 1,721 | 0  | 68,372 |
| 14,232 | 5 | 1,665 | 0  | 69,516 |
| 14,356 | 5 | 1,667 | 8  | 68,981 |
| 11,957 | 5 | 1,681 | 26 | 70,302 |
| 9,541  | 5 | 1,825 | 26 | 67,780 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,893  | 5 | 1,824 | 26 | 64,519 |
| 7,129  | 5 | 1,790 | 26 | 59,845 |
| 7,156  | 5 | 1,750 | 26 | 55,723 |
| 6,617  | 5 | 1,689 | 31 | 48,437 |
| 6,869  | 5 | 1,679 | 31 | 46,738 |
| 7,382  | 5 | 1,614 | 31 | 45,676 |
| 7,246  | 5 | 1,627 | 31 | 45,381 |
| 7,175  | 5 | 1,604 | 31 | 45,769 |
| 7,890  | 5 | 1,595 | 28 | 46,908 |
| 9,408  | 5 | 1,541 | 0  | 50,738 |
| 9,832  | 5 | 1,481 | 0  | 58,060 |
| 9,479  | 5 | 1,493 | 0  | 61,313 |
| 10,126 | 5 | 1,512 | 0  | 61,799 |
| 10,728 | 5 | 1,488 | 0  | 62,191 |
| 11,102 | 5 | 1,557 | 0  | 62,349 |
| 11,073 | 5 | 1,513 | 0  | 60,689 |
| 11,567 | 5 | 1,546 | 0  | 59,902 |
| 11,705 | 5 | 1,602 | 0  | 58,725 |
| 11,233 | 5 | 1,608 | 0  | 58,100 |
| 10,741 | 5 | 1,780 | 0  | 58,788 |
| 11,028 | 5 | 1,637 | 0  | 58,960 |
| 11,053 | 5 | 1,598 | 9  | 58,114 |
| 11,335 | 5 | 1,544 | 31 | 62,256 |
| 9,114  | 5 | 1,689 | 31 | 61,247 |
| 6,886  | 5 | 1,732 | 31 | 58,168 |
| 6,146  | 5 | 1,720 | 31 | 53,808 |
| 6,209  | 5 | 1,539 | 31 | 49,918 |
| 5,681  | 5 | 1,602 | 31 | 45,539 |
| 5,600  | 5 | 1,717 | 31 | 43,334 |
| 6,050  | 5 | 1,740 | 31 | 42,124 |
| 5,754  | 5 | 1,747 | 31 | 41,848 |
| 5,561  | 5 | 1,764 | 31 | 42,266 |
| 5,994  | 5 | 1,707 | 28 | 43,641 |
| 6,841  | 5 | 1,703 | 0  | 47,416 |
| 9,193  | 5 | 1,746 | 0  | 54,666 |
| 9,623  | 5 | 1,720 | 0  | 58,541 |
| 8,911  | 5 | 1,696 | 0  | 59,686 |
| 9,502  | 5 | 1,752 | 0  | 59,811 |
| 10,815 | 5 | 1,718 | 0  | 59,602 |
| 10,833 | 5 | 1,706 | 0  | 58,058 |
| 10,604 | 5 | 1,714 | 0  | 57,212 |
| 10,594 | 5 | 1,644 | 0  | 55,742 |
| 10,879 | 5 | 1,689 | 0  | 55,165 |
| 9,822  | 5 | 1,698 | 0  | 54,834 |
| 10,211 | 5 | 1,705 | 0  | 53,846 |
| 9,734  | 5 | 1,703 | 8  | 53,511 |
| 8,589  | 5 | 1,680 | 31 | 55,804 |
| 7,596  | 5 | 1,775 | 31 | 54,785 |
| 5,225  | 5 | 1,829 | 31 | 52,405 |
| 4,553  | 5 | 1,847 | 31 | 48,732 |
| 4,438  | 5 | 1,861 | 31 | 45,915 |
| 5,446  | 5 | 1,866 | 31 | 41,945 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,437  | 5 | 1,856 | 31 | 39,977 |
| 5,574  | 5 | 1,811 | 31 | 39,438 |
| 5,325  | 5 | 1,835 | 31 | 38,946 |
| 5,279  | 5 | 1,838 | 31 | 38,957 |
| 5,929  | 5 | 1,838 | 26 | 39,414 |
| 6,456  | 5 | 1,766 | 0  | 40,946 |
| 7,818  | 5 | 1,746 | 0  | 44,892 |
| 8,937  | 5 | 1,655 | 0  | 49,819 |
| 9,241  | 5 | 1,591 | 0  | 53,281 |
| 10,213 | 5 | 1,607 | 0  | 54,588 |
| 9,982  | 5 | 1,606 | 0  | 55,229 |
| 10,359 | 5 | 1,576 | 0  | 55,116 |
| 11,053 | 5 | 1,633 | 0  | 54,283 |
| 10,653 | 5 | 1,633 | 0  | 54,047 |
| 11,339 | 5 | 1,648 | 0  | 54,804 |
| 10,813 | 5 | 1,644 | 0  | 56,932 |
| 11,702 | 5 | 1,684 | 0  | 58,899 |
| 12,423 | 5 | 1,651 | 7  | 58,831 |
| 10,056 | 5 | 1,596 | 31 | 59,543 |
| 8,706  | 5 | 1,586 | 31 | 57,922 |
| 7,537  | 5 | 1,634 | 31 | 56,101 |
| 6,600  | 5 | 1,714 | 31 | 53,185 |
| 7,285  | 5 | 1,719 | 31 | 50,267 |
| 7,786  | 5 | 1,699 | 31 | 47,809 |
| 8,340  | 5 | 1,732 | 31 | 46,020 |
| 8,774  | 5 | 1,724 | 31 | 45,362 |
| 8,847  | 5 | 1,739 | 31 | 45,352 |
| 8,788  | 5 | 1,734 | 31 | 46,080 |
| 9,383  | 5 | 1,744 | 25 | 46,848 |
| 10,344 | 5 | 1,741 | 0  | 48,875 |
| 12,429 | 5 | 1,722 | 0  | 52,856 |
| 13,403 | 5 | 1,599 | 0  | 57,602 |
| 13,809 | 5 | 1,606 | 0  | 59,616 |
| 13,443 | 5 | 1,612 | 0  | 61,752 |
| 12,936 | 5 | 1,607 | 0  | 61,597 |
| 12,452 | 5 | 1,447 | 0  | 62,089 |
| 12,880 | 5 | 1,434 | 0  | 61,017 |
| 12,952 | 5 | 1,414 | 0  | 60,559 |
| 13,281 | 5 | 1,586 | 0  | 61,126 |
| 12,841 | 5 | 1,599 | 0  | 61,350 |
| 12,232 | 5 | 1,557 | 0  | 59,276 |
| 12,895 | 5 | 1,563 | 7  | 59,855 |
| 12,668 | 5 | 1,563 | 31 | 63,907 |
| 11,420 | 5 | 1,590 | 31 | 63,555 |
| 9,308  | 5 | 1,635 | 31 | 60,063 |
| 8,844  | 5 | 1,627 | 31 | 55,574 |
| 9,184  | 5 | 1,615 | 31 | 52,564 |
| 7,300  | 5 | 1,645 | 31 | 50,747 |
| 8,250  | 5 | 1,675 | 31 | 50,090 |
| 8,516  | 5 | 1,690 | 31 | 50,209 |
| 8,423  | 5 | 1,697 | 31 | 50,473 |
| 8,188  | 5 | 1,681 | 31 | 52,210 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,642  | 5 | 1,684 | 24 | 57,390 |
| 12,061 | 5 | 1,642 | 0  | 65,536 |
| 13,396 | 5 | 1,640 | 0  | 69,762 |
| 12,362 | 5 | 1,600 | 0  | 70,504 |
| 12,630 | 5 | 1,597 | 0  | 70,436 |
| 12,402 | 5 | 1,563 | 0  | 70,198 |
| 12,206 | 5 | 1,597 | 0  | 69,013 |
| 11,695 | 5 | 1,598 | 0  | 67,320 |
| 12,194 | 5 | 1,642 | 0  | 64,960 |
| 12,757 | 5 | 1,625 | 0  | 63,989 |
| 12,685 | 5 | 1,632 | 0  | 64,931 |
| 11,842 | 5 | 1,661 | 0  | 64,127 |
| 10,484 | 5 | 1,620 | 0  | 61,153 |
| 11,086 | 5 | 1,639 | 6  | 61,628 |
| 9,463  | 5 | 1,630 | 31 | 64,856 |
| 8,120  | 5 | 1,678 | 31 | 63,793 |
| 6,088  | 5 | 1,668 | 31 | 59,514 |
| 6,592  | 5 | 1,653 | 31 | 56,181 |
| 6,288  | 5 | 1,609 | 31 | 52,220 |
| 7,084  | 5 | 929   | 31 | 52,520 |
| 6,903  | 5 | 952   | 31 | 51,519 |
| 7,351  | 5 | 939   | 31 | 51,485 |
| 7,452  | 5 | 931   | 31 | 51,893 |
| 7,897  | 5 | 932   | 31 | 53,532 |
| 8,389  | 5 | 933   | 23 | 58,388 |
| 10,294 | 5 | 938   | 0  | 65,567 |
| 11,215 | 5 | 1,782 | 0  | 67,985 |
| 11,323 | 5 | 1,799 | 0  | 68,576 |
| 11,228 | 5 | 1,818 | 0  | 67,369 |
| 11,553 | 5 | 1,799 | 0  | 66,991 |
| 11,718 | 5 | 1,829 | 0  | 65,106 |
| 11,824 | 5 | 1,799 | 0  | 64,310 |
| 11,987 | 5 | 1,823 | 0  | 63,618 |
| 11,995 | 5 | 1,840 | 0  | 62,287 |
| 12,160 | 5 | 1,668 | 0  | 63,535 |
| 11,330 | 5 | 1,643 | 0  | 64,004 |
| 10,846 | 5 | 1,697 | 0  | 62,369 |
| 11,584 | 5 | 1,628 | 5  | 62,756 |
| 8,791  | 5 | 1,527 | 31 | 64,786 |
| 7,350  | 5 | 1,515 | 31 | 62,304 |
| 5,460  | 5 | 1,538 | 31 | 57,578 |
| 4,612  | 5 | 1,595 | 31 | 53,705 |
| 4,293  | 5 | 1,654 | 31 | 49,230 |
| 4,942  | 5 | 1,776 | 31 | 46,591 |
| 4,698  | 5 | 1,772 | 31 | 45,488 |
| 4,946  | 5 | 1,774 | 31 | 44,619 |
| 4,928  | 5 | 1,773 | 31 | 44,697 |
| 5,415  | 5 | 1,723 | 31 | 46,413 |
| 5,967  | 5 | 1,699 | 22 | 51,511 |
| 8,172  | 5 | 1,686 | 0  | 59,586 |
| 10,232 | 5 | 1,612 | 0  | 64,641 |
| 10,356 | 5 | 1,515 | 0  | 65,060 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,679 | 5 | 1,516 | 0  | 65,224 |
| 11,345 | 5 | 1,481 | 0  | 65,856 |
| 11,615 | 5 | 1,467 | 0  | 64,267 |
| 11,628 | 5 | 1,512 | 0  | 63,189 |
| 11,723 | 5 | 1,552 | 0  | 62,356 |
| 11,936 | 5 | 1,772 | 0  | 61,840 |
| 11,953 | 5 | 1,762 | 0  | 62,886 |
| 10,995 | 5 | 1,678 | 0  | 62,844 |
| 10,377 | 5 | 1,668 | 0  | 60,784 |
| 10,872 | 5 | 1,673 | 5  | 60,413 |
| 7,971  | 5 | 1,700 | 31 | 62,220 |
| 6,802  | 5 | 1,713 | 31 | 60,597 |
| 5,067  | 5 | 1,699 | 31 | 56,332 |
| 4,375  | 5 | 1,702 | 31 | 52,850 |
| 4,034  | 5 | 1,696 | 31 | 48,260 |
| 5,748  | 5 | 1,708 | 31 | 46,057 |
| 5,799  | 5 | 1,759 | 31 | 45,129 |
| 6,846  | 5 | 1,744 | 31 | 44,735 |
| 6,760  | 5 | 1,740 | 31 | 45,146 |
| 6,911  | 5 | 1,778 | 31 | 46,880 |
| 7,590  | 5 | 1,712 | 21 | 51,476 |
| 10,652 | 5 | 1,543 | 0  | 59,924 |
| 11,238 | 5 | 1,606 | 0  | 63,486 |
| 9,803  | 5 | 1,616 | 0  | 63,782 |
| 9,738  | 5 | 1,587 | 0  | 63,241 |
| 10,142 | 5 | 1,558 | 0  | 62,850 |
| 10,771 | 5 | 1,615 | 0  | 61,323 |
| 11,122 | 5 | 1,592 | 0  | 60,630 |
| 11,220 | 5 | 1,495 | 0  | 58,921 |
| 11,032 | 5 | 1,552 | 0  | 57,721 |
| 10,322 | 5 | 1,613 | 0  | 56,830 |
| 8,853  | 5 | 1,815 | 0  | 55,105 |
| 8,568  | 5 | 1,819 | 0  | 53,493 |
| 8,913  | 5 | 1,787 | 4  | 53,473 |
| 7,475  | 5 | 1,756 | 31 | 56,764 |
| 6,247  | 5 | 1,795 | 31 | 56,705 |
| 4,714  | 5 | 1,818 | 31 | 53,000 |
| 4,646  | 5 | 1,828 | 31 | 50,187 |
| 4,663  | 5 | 1,816 | 31 | 46,131 |
| 5,651  | 5 | 1,813 | 31 | 44,124 |
| 5,923  | 5 | 1,832 | 31 | 42,925 |
| 6,615  | 5 | 1,814 | 31 | 42,666 |
| 6,564  | 5 | 1,817 | 31 | 42,996 |
| 6,601  | 5 | 1,824 | 31 | 44,107 |
| 7,142  | 5 | 1,834 | 20 | 45,436 |
| 7,442  | 5 | 1,816 | 0  | 47,564 |
| 8,630  | 5 | 1,843 | 0  | 51,317 |
| 8,701  | 5 | 1,794 | 0  | 53,869 |
| 8,161  | 5 | 1,782 | 0  | 55,609 |
| 9,112  | 5 | 1,837 | 0  | 56,869 |
| 10,304 | 5 | 1,833 | 0  | 56,505 |
| 10,241 | 5 | 1,809 | 0  | 54,977 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,576  | 5 | 1,766 | 0  | 52,844 |
| 9,636  | 5 | 1,659 | 0  | 51,554 |
| 10,271 | 5 | 1,644 | 0  | 52,024 |
| 9,390  | 5 | 1,655 | 0  | 51,960 |
| 9,625  | 5 | 1,583 | 0  | 50,557 |
| 9,251  | 5 | 1,558 | 3  | 50,595 |
| 8,356  | 5 | 1,636 | 31 | 53,554 |
| 7,638  | 5 | 1,678 | 31 | 53,345 |
| 5,245  | 5 | 1,847 | 31 | 50,751 |
| 5,185  | 5 | 1,825 | 31 | 49,060 |
| 4,999  | 5 | 1,795 | 31 | 46,045 |
| 5,663  | 5 | 1,662 | 31 | 44,637 |
| 6,063  | 5 | 1,624 | 31 | 43,764 |
| 6,305  | 5 | 1,582 | 31 | 43,496 |
| 6,266  | 5 | 1,598 | 31 | 43,374 |
| 6,431  | 5 | 1,631 | 31 | 44,326 |
| 7,405  | 5 | 1,606 | 19 | 45,772 |
| 8,248  | 5 | 1,585 | 0  | 48,207 |
| 9,616  | 5 | 1,585 | 0  | 52,588 |
| 10,328 | 5 | 1,626 | 0  | 56,409 |
| 9,647  | 5 | 1,589 | 0  | 57,462 |
| 10,247 | 5 | 1,606 | 0  | 57,501 |
| 9,666  | 5 | 1,596 | 0  | 57,314 |
| 9,869  | 5 | 1,594 | 0  | 56,152 |
| 10,498 | 5 | 1,643 | 0  | 54,935 |
| 9,912  | 5 | 1,657 | 0  | 54,297 |
| 10,553 | 5 | 1,648 | 0  | 54,549 |
| 9,033  | 5 | 1,639 | 0  | 53,694 |
| 8,840  | 5 | 1,634 | 0  | 52,275 |
| 9,726  | 5 | 1,555 | 3  | 52,563 |
| 7,641  | 5 | 1,591 | 31 | 54,941 |
| 6,742  | 5 | 1,755 | 31 | 54,729 |
| 5,727  | 5 | 1,650 | 31 | 52,888 |
| 4,808  | 5 | 1,600 | 31 | 49,917 |
| 5,529  | 5 | 1,594 | 31 | 47,284 |
| 5,128  | 5 | 1,580 | 31 | 45,434 |
| 5,961  | 5 | 1,556 | 31 | 44,014 |
| 6,535  | 5 | 1,626 | 31 | 43,572 |
| 6,534  | 5 | 1,786 | 31 | 43,250 |
| 6,322  | 5 | 1,793 | 31 | 43,956 |
| 7,094  | 5 | 1,649 | 19 | 44,967 |
| 8,175  | 5 | 1,603 | 0  | 47,518 |
| 9,822  | 5 | 1,616 | 0  | 50,129 |
| 9,638  | 5 | 1,660 | 0  | 52,087 |
| 9,717  | 5 | 1,787 | 0  | 53,011 |
| 8,483  | 5 | 1,826 | 0  | 53,398 |
| 8,358  | 5 | 1,854 | 0  | 53,685 |
| 7,494  | 5 | 1,846 | 0  | 52,686 |
| 7,924  | 5 | 1,828 | 0  | 51,686 |
| 8,061  | 5 | 1,814 | 0  | 51,232 |
| 8,605  | 5 | 1,788 | 0  | 51,807 |
| 7,409  | 5 | 1,742 | 0  | 50,767 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,838  | 5 | 1,728 | 0  | 48,727 |
| 7,483  | 5 | 1,690 | 2  | 49,140 |
| 6,486  | 5 | 1,736 | 31 | 53,019 |
| 5,740  | 5 | 1,731 | 31 | 53,683 |
| 3,927  | 5 | 1,706 | 31 | 51,501 |
| 4,037  | 5 | 1,677 | 31 | 48,056 |
| 4,758  | 5 | 1,733 | 31 | 45,148 |
| 4,776  | 5 | 1,782 | 31 | 43,150 |
| 5,715  | 5 | 1,816 | 31 | 42,467 |
| 5,949  | 5 | 1,769 | 31 | 42,279 |
| 5,804  | 5 | 1,765 | 31 | 42,641 |
| 5,455  | 5 | 1,817 | 31 | 44,293 |
| 6,193  | 5 | 1,808 | 18 | 47,011 |
| 7,583  | 5 | 1,799 | 0  | 52,056 |
| 8,864  | 5 | 1,759 | 0  | 56,011 |
| 8,522  | 5 | 1,817 | 0  | 59,043 |
| 9,272  | 5 | 1,811 | 0  | 60,386 |
| 9,316  | 5 | 1,806 | 0  | 61,079 |
| 9,223  | 5 | 1,806 | 0  | 60,156 |
| 8,927  | 5 | 1,769 | 0  | 59,012 |
| 9,754  | 5 | 1,701 | 0  | 57,566 |
| 10,357 | 5 | 1,752 | 0  | 56,719 |
| 10,056 | 5 | 1,763 | 0  | 57,025 |
| 9,180  | 5 | 1,768 | 0  | 56,235 |
| 8,075  | 5 | 1,786 | 0  | 54,064 |
| 8,600  | 5 | 1,748 | 1  | 54,263 |
| 6,879  | 5 | 1,777 | 31 | 57,237 |
| 5,473  | 5 | 1,756 | 31 | 55,875 |
| 3,486  | 5 | 1,754 | 31 | 51,772 |
| 3,815  | 5 | 1,735 | 31 | 47,839 |
| 3,645  | 5 | 1,729 | 31 | 44,319 |
| 5,013  | 5 | 1,742 | 31 | 42,359 |
| 4,982  | 5 | 1,735 | 31 | 41,054 |
| 5,988  | 5 | 1,739 | 31 | 40,881 |
| 5,835  | 5 | 1,768 | 31 | 40,974 |
| 6,002  | 5 | 1,768 | 31 | 42,607 |
| 6,809  | 5 | 1,759 | 17 | 47,516 |
| 9,721  | 5 | 1,779 | 0  | 55,871 |
| 10,519 | 5 | 1,785 | 0  | 59,875 |
| 9,716  | 5 | 1,809 | 0  | 61,645 |
| 9,903  | 5 | 1,805 | 0  | 62,012 |
| 10,628 | 5 | 1,792 | 0  | 62,692 |
| 11,499 | 5 | 1,782 | 0  | 62,077 |
| 12,044 | 5 | 1,766 | 0  | 62,176 |
| 12,386 | 5 | 1,773 | 0  | 61,398 |
| 12,491 | 5 | 1,778 | 0  | 61,133 |
| 12,377 | 5 | 1,778 | 0  | 62,019 |
| 10,972 | 5 | 1,771 | 0  | 60,054 |
| 10,170 | 5 | 1,803 | 0  | 57,068 |
| 10,228 | 5 | 1,820 | 1  | 56,274 |
| 8,681  | 5 | 1,806 | 31 | 58,941 |
| 7,092  | 5 | 1,827 | 31 | 57,778 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,395  | 5 | 1,819 | 31 | 53,714 |
| 4,897  | 5 | 1,831 | 31 | 49,698 |
| 4,968  | 5 | 1,827 | 31 | 45,890 |
| 5,358  | 5 | 1,823 | 31 | 43,621 |
| 5,407  | 5 | 1,833 | 31 | 42,765 |
| 6,371  | 5 | 1,832 | 31 | 42,415 |
| 6,219  | 5 | 1,798 | 31 | 42,450 |
| 6,571  | 5 | 1,813 | 31 | 44,693 |
| 7,275  | 5 | 1,793 | 16 | 49,230 |
| 9,942  | 5 | 1,742 | 0  | 56,704 |
| 10,308 | 5 | 1,772 | 0  | 59,446 |
| 8,958  | 5 | 1,774 | 0  | 59,584 |
| 9,221  | 5 | 1,553 | 0  | 59,919 |
| 9,752  | 5 | 1,542 | 0  | 60,033 |
| 10,575 | 5 | 1,552 | 0  | 59,227 |
| 10,867 | 5 | 1,541 | 0  | 58,551 |
| 11,002 | 5 | 1,554 | 0  | 57,097 |
| 11,186 | 5 | 1,578 | 0  | 57,100 |
| 10,955 | 5 | 1,590 | 0  | 57,662 |
| 10,000 | 5 | 1,585 | 0  | 57,191 |
| 9,476  | 5 | 1,564 | 0  | 54,954 |
| 9,804  | 5 | 1,527 | 0  | 54,924 |
| 8,153  | 5 | 1,553 | 31 | 57,379 |
| 6,526  | 5 | 1,699 | 31 | 56,237 |
| 4,719  | 5 | 1,706 | 31 | 51,810 |
| 4,233  | 5 | 1,713 | 31 | 47,855 |
| 4,268  | 5 | 1,721 | 31 | 43,924 |
| 4,605  | 5 | 1,729 | 31 | 42,370 |
| 4,729  | 5 | 1,748 | 31 | 41,642 |
| 5,745  | 5 | 1,785 | 31 | 41,226 |
| 5,692  | 5 | 1,781 | 31 | 41,841 |
| 5,967  | 5 | 1,738 | 31 | 43,895 |
| 6,649  | 5 | 1,755 | 15 | 48,513 |
| 9,392  | 5 | 1,733 | 0  | 56,340 |
| 10,270 | 5 | 1,692 | 0  | 60,596 |
| 8,955  | 5 | 1,623 | 0  | 61,108 |
| 8,898  | 5 | 1,581 | 0  | 60,545 |
| 9,378  | 5 | 1,633 | 0  | 60,537 |
| 10,001 | 5 | 1,647 | 0  | 58,887 |
| 10,267 | 5 | 1,635 | 0  | 58,000 |
| 10,299 | 5 | 1,656 | 0  | 56,176 |
| 10,429 | 5 | 1,690 | 0  | 55,941 |
| 10,121 | 5 | 1,668 | 0  | 56,261 |
| 8,946  | 5 | 1,656 | 0  | 55,258 |
| 8,261  | 5 | 1,815 | 0  | 52,620 |
| 8,663  | 5 | 1,785 | 0  | 52,774 |
| 6,942  | 5 | 1,747 | 30 | 55,212 |
| 5,508  | 5 | 1,796 | 31 | 54,646 |
| 3,847  | 5 | 1,814 | 31 | 50,591 |
| 3,630  | 5 | 1,827 | 31 | 47,340 |
| 3,635  | 5 | 1,823 | 31 | 43,035 |
| 4,056  | 5 | 1,849 | 31 | 41,317 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,362  | 5 | 1,862 | 31 | 40,035 |
| 5,020  | 5 | 1,853 | 31 | 39,596 |
| 4,914  | 5 | 1,829 | 31 | 39,850 |
| 5,083  | 5 | 1,796 | 31 | 41,421 |
| 6,367  | 5 | 1,764 | 14 | 45,176 |
| 8,484  | 5 | 1,777 | 0  | 53,112 |
| 9,878  | 5 | 1,792 | 0  | 57,519 |
| 9,585  | 5 | 1,790 | 0  | 59,354 |
| 8,421  | 5 | 1,740 | 0  | 59,037 |
| 8,889  | 5 | 1,737 | 0  | 58,591 |
| 9,897  | 5 | 1,710 | 0  | 57,250 |
| 10,282 | 5 | 1,740 | 0  | 56,880 |
| 9,796  | 5 | 1,778 | 0  | 55,155 |
| 10,287 | 5 | 1,759 | 0  | 55,342 |
| 11,138 | 5 | 1,763 | 0  | 56,285 |
| 9,825  | 5 | 1,777 | 0  | 55,436 |
| 9,615  | 5 | 1,787 | 0  | 52,578 |
| 8,919  | 5 | 1,775 | 0  | 51,470 |
| 7,300  | 5 | 1,775 | 29 | 52,587 |
| 6,309  | 5 | 1,804 | 31 | 51,637 |
| 3,721  | 5 | 1,803 | 31 | 48,596 |
| 3,370  | 5 | 1,761 | 31 | 45,703 |
| 2,962  | 5 | 1,780 | 31 | 41,846 |
| 3,648  | 5 | 1,785 | 31 | 39,709 |
| 3,892  | 5 | 1,788 | 31 | 38,334 |
| 4,048  | 5 | 1,777 | 31 | 37,802 |
| 4,046  | 5 | 1,733 | 31 | 37,891 |
| 4,203  | 5 | 1,609 | 31 | 38,639 |
| 5,407  | 5 | 1,633 | 13 | 40,678 |
| 6,325  | 5 | 1,634 | 0  | 43,498 |
| 8,242  | 5 | 1,679 | 0  | 49,666 |
| 9,001  | 5 | 1,641 | 0  | 53,745 |
| 8,322  | 5 | 1,642 | 0  | 55,054 |
| 9,162  | 5 | 1,551 | 0  | 55,548 |
| 8,311  | 5 | 1,672 | 0  | 54,845 |
| 8,318  | 5 | 1,726 | 0  | 52,805 |
| 8,860  | 5 | 1,781 | 0  | 51,211 |
| 8,068  | 5 | 1,791 | 0  | 50,088 |
| 8,665  | 5 | 1,786 | 0  | 49,973 |
| 7,371  | 5 | 1,786 | 0  | 49,952 |
| 6,934  | 5 | 1,795 | 0  | 47,802 |
| 7,416  | 5 | 1,802 | 0  | 46,887 |
| 5,303  | 5 | 1,773 | 29 | 49,551 |
| 4,489  | 5 | 1,759 | 31 | 49,357 |
| 3,278  | 5 | 1,764 | 31 | 46,820 |
| 2,300  | 5 | 1,779 | 31 | 43,649 |
| 2,859  | 5 | 1,768 | 31 | 40,409 |
| 3,415  | 5 | 1,792 | 31 | 38,619 |
| 4,263  | 5 | 1,787 | 31 | 37,397 |
| 4,730  | 5 | 1,794 | 31 | 36,710 |
| 4,733  | 5 | 1,790 | 31 | 36,250 |
| 4,537  | 5 | 1,824 | 31 | 36,942 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,136  | 5 | 1,833 | 12 | 37,497 |
| 6,093  | 5 | 1,796 | 0  | 39,777 |
| 8,063  | 5 | 1,810 | 0  | 43,362 |
| 8,737  | 5 | 1,771 | 0  | 47,703 |
| 9,539  | 5 | 1,797 | 0  | 50,733 |
| 8,694  | 5 | 1,825 | 0  | 52,162 |
| 8,364  | 5 | 1,832 | 0  | 52,016 |
| 7,509  | 5 | 1,815 | 0  | 51,105 |
| 8,055  | 5 | 1,805 | 0  | 50,442 |
| 8,544  | 5 | 1,811 | 0  | 51,175 |
| 9,516  | 5 | 1,803 | 0  | 53,232 |
| 8,792  | 5 | 1,768 | 0  | 53,282 |
| 8,533  | 5 | 1,722 | 0  | 52,381 |
| 9,228  | 5 | 1,702 | 0  | 52,957 |
| 7,261  | 5 | 1,718 | 28 | 53,161 |
| 5,663  | 5 | 1,740 | 31 | 51,388 |
| 3,341  | 5 | 1,715 | 31 | 47,512 |
| 2,851  | 5 | 1,741 | 31 | 42,462 |
| 3,229  | 5 | 1,778 | 31 | 38,770 |
| 3,674  | 5 | 1,784 | 31 | 36,474 |
| 4,476  | 5 | 1,797 | 31 | 35,625 |
| 4,519  | 5 | 1,800 | 31 | 35,130 |
| 4,311  | 5 | 1,795 | 31 | 35,073 |
| 4,336  | 5 | 1,661 | 31 | 37,141 |
| 6,073  | 5 | 1,614 | 11 | 42,431 |
| 8,612  | 5 | 1,618 | 0  | 51,260 |
| 10,058 | 5 | 1,633 | 0  | 55,399 |
| 9,245  | 5 | 1,600 | 0  | 56,472 |
| 9,755  | 5 | 1,588 | 0  | 57,742 |
| 10,026 | 5 | 1,619 | 0  | 59,299 |
| 10,231 | 5 | 1,637 | 0  | 59,618 |
| 10,030 | 5 | 1,626 | 0  | 58,718 |
| 10,624 | 5 | 1,601 | 0  | 57,138 |
| 11,104 | 5 | 1,777 | 0  | 56,606 |
| 11,432 | 5 | 1,844 | 0  | 58,510 |
| 11,122 | 5 | 1,852 | 0  | 58,972 |
| 9,738  | 5 | 1,860 | 0  | 56,092 |
| 10,186 | 5 | 1,824 | 0  | 55,552 |
| 8,170  | 5 | 1,813 | 27 | 56,690 |
| 6,542  | 5 | 1,851 | 31 | 55,002 |
| 4,435  | 5 | 1,835 | 31 | 50,362 |
| 4,527  | 5 | 1,834 | 31 | 46,628 |
| 3,980  | 5 | 1,862 | 31 | 41,881 |
| 4,642  | 5 | 1,866 | 31 | 40,136 |
| 4,985  | 5 | 1,835 | 31 | 38,705 |
| 5,516  | 5 | 1,825 | 31 | 38,081 |
| 5,530  | 5 | 1,789 | 31 | 38,349 |
| 6,076  | 5 | 1,768 | 31 | 39,987 |
| 8,042  | 5 | 1,751 | 10 | 44,759 |
| 10,421 | 5 | 1,767 | 0  | 51,959 |
| 10,065 | 5 | 1,737 | 0  | 56,676 |
| 9,297  | 5 | 1,769 | 0  | 57,908 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,653  | 5 | 1,661 | 0  | 57,712 |
| 10,024 | 5 | 1,692 | 0  | 57,850 |
| 10,021 | 5 | 1,722 | 0  | 56,987 |
| 10,220 | 5 | 1,762 | 0  | 56,602 |
| 10,478 | 5 | 1,785 | 0  | 54,986 |
| 10,944 | 5 | 1,781 | 0  | 54,928 |
| 10,764 | 5 | 1,760 | 0  | 55,006 |
| 10,162 | 5 | 1,746 | 0  | 54,535 |
| 9,411  | 5 | 1,760 | 0  | 52,051 |
| 9,903  | 5 | 1,580 | 0  | 52,347 |
| 9,801  | 5 | 1,584 | 26 | 54,560 |
| 7,882  | 5 | 1,597 | 31 | 53,851 |
| 5,367  | 5 | 1,609 | 31 | 50,043 |
| 4,459  | 5 | 1,723 | 31 | 45,394 |
| 4,229  | 5 | 1,784 | 31 | 41,161 |
| 4,317  | 5 | 1,804 | 31 | 39,176 |
| 4,788  | 5 | 1,796 | 31 | 38,146 |
| 5,386  | 5 | 1,821 | 31 | 37,747 |
| 5,429  | 5 | 1,812 | 31 | 38,150 |
| 5,882  | 5 | 1,785 | 31 | 39,498 |
| 7,903  | 5 | 1,773 | 10 | 44,441 |
| 10,905 | 5 | 1,755 | 0  | 53,559 |
| 10,559 | 5 | 1,781 | 0  | 58,065 |
| 9,656  | 5 | 1,778 | 0  | 58,815 |
| 9,799  | 5 | 1,794 | 0  | 58,303 |
| 10,571 | 5 | 1,754 | 0  | 59,597 |
| 10,634 | 5 | 1,694 | 0  | 58,779 |
| 11,053 | 5 | 1,689 | 0  | 58,987 |
| 11,445 | 5 | 1,744 | 0  | 57,858 |
| 12,126 | 5 | 1,760 | 0  | 58,484 |
| 12,004 | 5 | 1,705 | 0  | 58,757 |
| 10,825 | 5 | 1,684 | 0  | 56,514 |
| 10,111 | 5 | 1,724 | 0  | 54,190 |
| 10,556 | 5 | 1,735 | 0  | 54,512 |
| 10,330 | 5 | 1,747 | 25 | 56,373 |
| 7,830  | 5 | 1,739 | 31 | 53,864 |
| 5,076  | 5 | 1,723 | 31 | 49,192 |
| 3,863  | 5 | 1,730 | 31 | 43,660 |
| 3,853  | 5 | 1,694 | 31 | 40,037 |
| 4,152  | 5 | 1,711 | 31 | 38,359 |
| 4,551  | 5 | 1,747 | 31 | 37,182 |
| 5,211  | 5 | 1,796 | 31 | 36,992 |
| 5,254  | 5 | 1,792 | 31 | 37,455 |
| 5,767  | 5 | 1,790 | 31 | 39,028 |
| 7,684  | 5 | 1,762 | 9  | 43,442 |
| 10,346 | 5 | 1,735 | 0  | 51,738 |
| 10,014 | 5 | 1,752 | 0  | 56,486 |
| 9,623  | 5 | 1,798 | 0  | 58,922 |
| 10,042 | 5 | 1,822 | 0  | 59,147 |
| 10,578 | 5 | 1,748 | 0  | 59,624 |
| 10,645 | 5 | 1,707 | 0  | 58,883 |
| 10,845 | 5 | 1,601 | 0  | 58,438 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,425 | 5 | 1,629 | 0  | 57,870 |
| 11,875 | 5 | 1,656 | 0  | 57,694 |
| 11,607 | 5 | 1,653 | 0  | 57,551 |
| 10,701 | 5 | 1,635 | 0  | 56,068 |
| 10,044 | 5 | 1,615 | 0  | 53,879 |
| 10,306 | 5 | 1,631 | 0  | 53,683 |
| 10,306 | 5 | 1,694 | 25 | 56,223 |
| 8,663  | 5 | 1,877 | 31 | 56,528 |
| 6,029  | 5 | 1,856 | 31 | 52,304 |
| 5,494  | 5 | 1,832 | 31 | 48,704 |
| 5,258  | 5 | 1,826 | 31 | 44,453 |
| 5,556  | 5 | 1,844 | 31 | 42,781 |
| 5,911  | 5 | 1,888 | 31 | 41,893 |
| 6,429  | 5 | 1,831 | 31 | 41,396 |
| 6,444  | 5 | 1,802 | 31 | 41,774 |
| 6,728  | 5 | 1,760 | 31 | 43,554 |
| 8,212  | 5 | 1,779 | 8  | 47,651 |
| 10,354 | 5 | 1,801 | 0  | 55,547 |
| 11,596 | 5 | 1,835 | 0  | 59,652 |
| 11,366 | 5 | 1,790 | 0  | 60,992 |
| 10,206 | 5 | 1,763 | 0  | 60,879 |
| 10,568 | 5 | 1,771 | 0  | 60,400 |
| 11,164 | 5 | 1,868 | 0  | 58,492 |
| 11,146 | 5 | 1,906 | 0  | 57,489 |
| 10,572 | 5 | 1,941 | 0  | 55,778 |
| 10,689 | 5 | 1,902 | 0  | 54,740 |
| 10,900 | 5 | 1,886 | 0  | 53,869 |
| 9,683  | 5 | 1,897 | 0  | 52,307 |
| 9,767  | 5 | 1,853 | 0  | 50,499 |
| 9,433  | 5 | 1,802 | 0  | 50,705 |
| 8,520  | 5 | 1,792 | 24 | 53,210 |
| 7,477  | 5 | 1,874 | 31 | 52,194 |
| 4,835  | 5 | 1,869 | 31 | 48,248 |
| 4,561  | 5 | 1,916 | 31 | 45,875 |
| 3,944  | 5 | 1,889 | 31 | 41,439 |
| 4,766  | 5 | 1,878 | 31 | 39,566 |
| 5,047  | 5 | 1,885 | 31 | 38,505 |
| 5,273  | 5 | 1,901 | 31 | 38,086 |
| 5,253  | 5 | 1,847 | 31 | 38,268 |
| 5,529  | 5 | 1,895 | 31 | 39,180 |
| 6,718  | 5 | 1,879 | 7  | 41,300 |
| 7,730  | 5 | 1,833 | 0  | 44,727 |
| 9,277  | 5 | 1,777 | 0  | 49,174 |
| 10,078 | 5 | 1,656 | 0  | 53,077 |
| 9,623  | 5 | 1,634 | 0  | 54,249 |
| 10,409 | 5 | 1,653 | 0  | 55,106 |
| 9,830  | 5 | 1,664 | 0  | 54,470 |
| 9,756  | 5 | 1,694 | 0  | 53,078 |
| 9,943  | 5 | 1,822 | 0  | 50,733 |
| 9,309  | 5 | 1,843 | 0  | 49,765 |
| 9,872  | 5 | 1,812 | 0  | 50,199 |
| 8,761  | 5 | 1,782 | 0  | 50,508 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,423  | 5 | 1,808 | 0  | 48,691 |
| 8,902  | 5 | 1,830 | 0  | 47,844 |
| 7,131  | 5 | 1,846 | 23 | 50,316 |
| 6,419  | 5 | 1,908 | 31 | 50,875 |
| 5,128  | 5 | 1,934 | 31 | 48,684 |
| 4,214  | 5 | 1,890 | 31 | 45,496 |
| 5,031  | 5 | 1,853 | 31 | 42,927 |
| 5,359  | 5 | 1,870 | 31 | 41,188 |
| 6,176  | 5 | 1,870 | 31 | 40,093 |
| 6,766  | 5 | 1,866 | 31 | 40,016 |
| 6,828  | 5 | 1,857 | 31 | 39,886 |
| 6,780  | 5 | 1,877 | 31 | 40,748 |
| 7,469  | 5 | 1,809 | 6  | 41,114 |
| 8,447  | 5 | 1,778 | 0  | 43,787 |
| 10,485 | 5 | 1,764 | 0  | 47,632 |
| 10,993 | 5 | 1,787 | 0  | 51,186 |
| 11,724 | 5 | 1,763 | 0  | 54,223 |
| 11,532 | 5 | 1,717 | 0  | 56,884 |
| 11,533 | 5 | 1,701 | 0  | 58,129 |
| 11,229 | 5 | 1,644 | 0  | 59,080 |
| 12,048 | 5 | 1,655 | 0  | 59,182 |
| 12,394 | 5 | 1,741 | 0  | 59,637 |
| 13,084 | 5 | 1,726 | 0  | 61,108 |
| 12,203 | 5 | 1,786 | 0  | 60,130 |
| 11,433 | 5 | 1,788 | 0  | 57,847 |
| 11,711 | 5 | 1,746 | 0  | 57,057 |
| 10,200 | 5 | 1,779 | 23 | 57,459 |
| 8,404  | 5 | 1,777 | 31 | 55,454 |
| 6,018  | 5 | 1,753 | 31 | 51,111 |
| 5,492  | 5 | 1,835 | 31 | 46,408 |
| 5,797  | 5 | 1,862 | 31 | 42,918 |
| 5,222  | 5 | 1,857 | 31 | 41,098 |
| 5,888  | 5 | 1,807 | 31 | 39,733 |
| 5,945  | 5 | 1,776 | 31 | 39,306 |
| 5,754  | 5 | 1,746 | 31 | 39,272 |
| 5,978  | 5 | 1,806 | 31 | 42,104 |
| 7,642  | 5 | 1,796 | 5  | 46,985 |
| 10,113 | 5 | 1,730 | 0  | 55,621 |
| 11,969 | 5 | 1,791 | 0  | 61,047 |
| 11,500 | 5 | 1,804 | 0  | 62,986 |
| 11,648 | 5 | 1,819 | 0  | 63,350 |
| 11,435 | 5 | 1,855 | 0  | 63,451 |
| 11,392 | 5 | 1,824 | 0  | 63,066 |
| 11,005 | 5 | 1,800 | 0  | 61,570 |
| 11,190 | 5 | 1,779 | 0  | 58,766 |
| 11,697 | 5 | 1,814 | 0  | 58,167 |
| 11,504 | 5 | 1,761 | 0  | 58,278 |
| 10,647 | 5 | 1,772 | 0  | 57,060 |
| 9,871  | 5 | 1,784 | 0  | 56,100 |
| 10,146 | 5 | 1,776 | 0  | 55,019 |
| 8,188  | 5 | 1,836 | 22 | 56,251 |
| 6,803  | 5 | 1,838 | 31 | 55,399 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,538  | 5 | 1,814 | 31 | 50,151 |
| 4,721  | 5 | 1,817 | 31 | 46,681 |
| 4,317  | 5 | 1,813 | 31 | 42,642 |
| 4,895  | 5 | 1,862 | 31 | 40,570 |
| 5,271  | 5 | 1,828 | 31 | 39,172 |
| 5,939  | 5 | 1,832 | 31 | 39,182 |
| 5,880  | 5 | 1,859 | 31 | 39,235 |
| 6,447  | 5 | 1,894 | 31 | 41,002 |
| 8,358  | 5 | 1,835 | 5  | 45,451 |
| 10,930 | 5 | 1,751 | 0  | 53,233 |
| 10,770 | 5 | 1,751 | 0  | 58,274 |
| 10,232 | 5 | 1,742 | 0  | 60,092 |
| 10,946 | 5 | 1,725 | 0  | 61,370 |
| 11,643 | 5 | 1,720 | 0  | 62,478 |
| 11,569 | 5 | 1,763 | 0  | 61,491 |
| 11,830 | 5 | 1,776 | 0  | 61,269 |
| 12,206 | 5 | 1,752 | 0  | 59,958 |
| 12,714 | 5 | 1,799 | 0  | 60,074 |
| 12,811 | 5 | 1,795 | 0  | 60,906 |
| 12,163 | 5 | 1,808 | 0  | 60,162 |
| 11,600 | 5 | 1,824 | 0  | 58,466 |
| 11,857 | 5 | 1,745 | 0  | 58,171 |
| 11,592 | 5 | 1,630 | 21 | 59,618 |
| 9,746  | 5 | 1,639 | 31 | 59,167 |
| 7,055  | 5 | 1,666 | 31 | 54,867 |
| 6,385  | 5 | 1,658 | 31 | 50,863 |
| 6,099  | 5 | 1,721 | 31 | 46,647 |
| 6,218  | 5 | 1,805 | 31 | 44,843 |
| 6,619  | 5 | 1,831 | 31 | 43,524 |
| 7,168  | 5 | 1,784 | 31 | 43,164 |
| 7,142  | 5 | 1,748 | 31 | 43,244 |
| 7,782  | 5 | 1,775 | 31 | 45,254 |
| 9,531  | 5 | 1,788 | 4  | 49,203 |
| 11,770 | 5 | 1,778 | 0  | 56,062 |
| 11,366 | 5 | 1,822 | 0  | 60,385 |
| 10,549 | 5 | 1,815 | 0  | 61,391 |
| 10,757 | 5 | 1,796 | 0  | 61,005 |
| 11,014 | 5 | 1,790 | 0  | 60,743 |
| 10,781 | 5 | 1,803 | 0  | 59,210 |
| 10,884 | 5 | 1,777 | 0  | 58,543 |
| 11,640 | 5 | 1,748 | 0  | 58,405 |
| 12,135 | 5 | 1,812 | 0  | 58,414 |
| 12,194 | 5 | 1,842 | 0  | 59,330 |
| 11,921 | 5 | 1,759 | 0  | 59,757 |
| 11,452 | 5 | 1,728 | 0  | 58,133 |
| 11,715 | 5 | 1,752 | 0  | 58,173 |
| 11,003 | 5 | 1,773 | 21 | 58,430 |
| 8,705  | 5 | 1,832 | 31 | 56,654 |
| 5,848  | 5 | 1,836 | 31 | 51,783 |
| 5,188  | 5 | 1,841 | 31 | 47,521 |
| 5,031  | 5 | 1,743 | 31 | 43,539 |
| 4,390  | 5 | 1,788 | 31 | 41,709 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,685  | 5 | 1,817 | 31 | 40,008 |
| 5,267  | 5 | 1,805 | 31 | 39,246 |
| 5,240  | 5 | 1,762 | 31 | 39,286 |
| 5,453  | 5 | 1,802 | 31 | 40,675 |
| 7,193  | 5 | 1,814 | 3  | 44,579 |
| 9,689  | 5 | 1,794 | 0  | 51,897 |
| 9,190  | 5 | 1,771 | 0  | 56,383 |
| 7,962  | 5 | 1,776 | 0  | 56,834 |
| 8,484  | 5 | 1,767 | 0  | 56,922 |
| 9,088  | 5 | 1,751 | 0  | 57,405 |
| 9,092  | 5 | 1,776 | 0  | 56,090 |
| 9,326  | 5 | 1,777 | 0  | 55,484 |
| 9,844  | 5 | 1,811 | 0  | 54,623 |
| 10,275 | 5 | 1,831 | 0  | 54,404 |
| 10,398 | 5 | 1,832 | 0  | 55,530 |
| 9,709  | 5 | 1,814 | 0  | 55,509 |
| 9,621  | 5 | 1,640 | 0  | 54,464 |
| 9,900  | 5 | 1,573 | 0  | 54,269 |
| 8,821  | 5 | 1,453 | 20 | 54,047 |
| 6,365  | 5 | 1,472 | 31 | 52,423 |
| 3,718  | 5 | 1,483 | 31 | 47,988 |
| 3,253  | 5 | 1,529 | 31 | 44,326 |
| 2,889  | 5 | 1,612 | 31 | 39,406 |
| 3,212  | 5 | 1,621 | 31 | 37,161 |
| 3,371  | 5 | 1,587 | 31 | 35,437 |
| 3,799  | 5 | 1,649 | 31 | 34,562 |
| 3,802  | 5 | 1,731 | 31 | 35,177 |
| 3,954  | 5 | 1,789 | 31 | 36,675 |
| 5,442  | 5 | 1,871 | 2  | 40,983 |
| 7,647  | 5 | 1,802 | 0  | 49,261 |
| 9,458  | 5 | 1,775 | 0  | 54,808 |
| 9,689  | 5 | 1,676 | 0  | 57,874 |
| 8,881  | 5 | 1,645 | 0  | 58,881 |
| 9,744  | 5 | 1,562 | 0  | 59,721 |
| 10,894 | 5 | 1,592 | 0  | 59,127 |
| 11,186 | 5 | 1,642 | 0  | 58,700 |
| 10,930 | 5 | 1,758 | 0  | 57,877 |
| 11,194 | 5 | 1,837 | 0  | 57,477 |
| 11,689 | 5 | 1,811 | 0  | 57,335 |
| 10,788 | 5 | 1,790 | 0  | 57,321 |
| 10,841 | 5 | 1,775 | 0  | 55,322 |
| 10,354 | 5 | 1,776 | 0  | 54,930 |
| 8,547  | 5 | 1,844 | 20 | 55,036 |
| 7,059  | 5 | 1,860 | 31 | 52,548 |
| 4,201  | 5 | 1,811 | 31 | 48,181 |
| 3,751  | 5 | 1,823 | 31 | 45,269 |
| 3,118  | 5 | 1,774 | 31 | 40,783 |
| 4,167  | 5 | 1,682 | 30 | 38,161 |
| 4,527  | 5 | 1,676 | 30 | 37,460 |
| 4,673  | 5 | 1,708 | 30 | 37,037 |
| 4,562  | 5 | 1,702 | 30 | 36,702 |
| 4,659  | 5 | 1,714 | 30 | 37,300 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,820  | 5 | 1,702 | 1  | 39,334 |
| 6,863  | 5 | 1,680 | 0  | 43,174 |
| 8,306  | 5 | 1,748 | 0  | 48,140 |
| 8,996  | 5 | 1,741 | 0  | 51,973 |
| 8,710  | 5 | 1,739 | 0  | 54,457 |
| 9,612  | 5 | 1,737 | 0  | 55,435 |
| 9,214  | 5 | 1,733 | 0  | 56,024 |
| 9,612  | 5 | 1,806 | 0  | 55,133 |
| 10,197 | 5 | 1,782 | 0  | 53,725 |
| 9,723  | 5 | 1,685 | 0  | 53,346 |
| 10,527 | 5 | 1,592 | 0  | 53,823 |
| 9,164  | 5 | 1,705 | 0  | 53,398 |
| 8,823  | 5 | 1,755 | 0  | 51,575 |
| 9,030  | 5 | 1,706 | 0  | 49,965 |
| 6,658  | 5 | 1,732 | 19 | 51,079 |
| 5,850  | 5 | 1,701 | 30 | 50,700 |
| 4,689  | 5 | 1,683 | 30 | 47,895 |
| 3,778  | 5 | 1,703 | 30 | 44,687 |
| 4,161  | 5 | 1,721 | 30 | 41,758 |
| 4,366  | 5 | 1,735 | 30 | 39,605 |
| 5,228  | 5 | 1,737 | 30 | 38,271 |
| 5,751  | 5 | 1,732 | 30 | 37,993 |
| 5,890  | 5 | 1,706 | 30 | 37,881 |
| 5,758  | 5 | 1,725 | 30 | 38,797 |
| 6,622  | 5 | 1,761 | 1  | 40,143 |
| 7,504  | 5 | 1,744 | 0  | 42,529 |
| 9,572  | 5 | 1,641 | 0  | 46,785 |
| 10,104 | 5 | 1,675 | 0  | 50,972 |
| 10,870 | 5 | 1,709 | 0  | 53,877 |
| 10,334 | 5 | 1,684 | 0  | 56,315 |
| 10,204 | 5 | 1,651 | 0  | 56,624 |
| 9,824  | 5 | 1,671 | 0  | 57,120 |
| 10,299 | 5 | 1,704 | 0  | 56,270 |
| 10,689 | 5 | 1,691 | 0  | 56,709 |
| 11,770 | 5 | 1,722 | 0  | 59,047 |
| 10,968 | 5 | 1,741 | 0  | 58,884 |
| 10,351 | 5 | 1,755 | 0  | 56,737 |
| 10,632 | 5 | 1,752 | 0  | 56,273 |
| 8,930  | 5 | 1,715 | 18 | 57,031 |
| 7,801  | 5 | 1,755 | 30 | 56,276 |
| 5,663  | 5 | 1,767 | 30 | 52,676 |
| 5,179  | 5 | 1,785 | 30 | 47,765 |
| 5,559  | 5 | 1,808 | 30 | 44,094 |
| 6,274  | 5 | 1,825 | 30 | 42,958 |
| 7,076  | 5 | 1,789 | 30 | 41,697 |
| 7,221  | 5 | 1,798 | 30 | 41,480 |
| 7,085  | 5 | 1,776 | 30 | 41,609 |
| 6,950  | 5 | 1,767 | 30 | 43,340 |
| 8,396  | 5 | 1,765 | 0  | 47,833 |
| 10,674 | 5 | 1,743 | 0  | 56,242 |
| 12,100 | 5 | 1,539 | 0  | 60,685 |
| 11,488 | 5 | 1,328 | 0  | 62,328 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,835 | 5 | 1,356 | 0  | 63,206 |
| 11,691 | 5 | 1,537 | 0  | 63,723 |
| 11,674 | 5 | 1,686 | 0  | 63,278 |
| 11,579 | 5 | 1,738 | 0  | 62,843 |
| 12,332 | 5 | 1,767 | 0  | 61,898 |
| 13,177 | 5 | 1,759 | 0  | 61,938 |
| 13,230 | 5 | 1,767 | 0  | 62,622 |
| 12,567 | 5 | 1,745 | 0  | 62,070 |
| 11,201 | 5 | 1,782 | 0  | 59,545 |
| 11,115 | 5 | 1,766 | 0  | 57,837 |
| 9,017  | 5 | 1,788 | 18 | 58,263 |
| 8,203  | 5 | 1,789 | 30 | 58,862 |
| 6,266  | 5 | 1,770 | 30 | 54,481 |
| 6,417  | 5 | 1,760 | 30 | 50,715 |
| 6,082  | 5 | 1,778 | 30 | 46,410 |
| 6,257  | 5 | 1,785 | 30 | 44,679 |
| 6,124  | 5 | 1,801 | 30 | 42,994 |
| 6,996  | 5 | 1,791 | 30 | 42,326 |
| 6,868  | 5 | 1,789 | 30 | 42,640 |
| 6,941  | 5 | 1,712 | 29 | 43,941 |
| 7,634  | 5 | 1,717 | 0  | 48,252 |
| 10,142 | 5 | 1,662 | 0  | 56,007 |
| 10,692 | 5 | 1,533 | 0  | 59,405 |
| 9,546  | 5 | 1,517 | 0  | 60,290 |
| 9,503  | 5 | 1,525 | 0  | 59,764 |
| 9,856  | 5 | 1,657 | 0  | 59,613 |
| 10,470 | 5 | 1,721 | 0  | 58,112 |
| 10,724 | 5 | 1,735 | 0  | 57,219 |
| 11,071 | 5 | 1,724 | 0  | 56,390 |
| 11,452 | 5 | 1,615 | 0  | 56,839 |
| 11,359 | 5 | 1,456 | 0  | 57,720 |
| 10,631 | 5 | 1,488 | 0  | 57,990 |
| 10,348 | 5 | 1,464 | 0  | 56,358 |
| 10,498 | 5 | 1,528 | 0  | 55,941 |
| 8,504  | 5 | 1,650 | 17 | 56,832 |
| 6,777  | 5 | 1,700 | 30 | 55,255 |
| 4,984  | 5 | 1,689 | 30 | 50,332 |
| 4,389  | 5 | 1,654 | 30 | 45,835 |
| 4,360  | 5 | 1,647 | 30 | 41,957 |
| 5,050  | 5 | 1,653 | 30 | 40,087 |
| 4,994  | 5 | 1,650 | 30 | 38,642 |
| 5,854  | 5 | 1,692 | 30 | 38,321 |
| 5,708  | 5 | 1,681 | 30 | 38,435 |
| 5,842  | 5 | 1,689 | 28 | 39,841 |
| 6,521  | 5 | 1,672 | 0  | 44,057 |
| 9,214  | 5 | 1,652 | 0  | 52,403 |
| 10,126 | 5 | 1,598 | 0  | 56,981 |
| 9,057  | 5 | 1,507 | 0  | 57,854 |
| 9,254  | 5 | 1,503 | 0  | 58,228 |
| 9,943  | 5 | 1,565 | 0  | 59,101 |
| 10,808 | 5 | 1,538 | 0  | 58,436 |
| 11,377 | 5 | 1,527 | 0  | 58,591 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,577 | 5 | 1,575 | 0  | 57,422 |
| 11,869 | 5 | 1,518 | 0  | 57,601 |
| 11,704 | 5 | 1,607 | 0  | 58,408 |
| 10,776 | 5 | 1,708 | 0  | 57,937 |
| 10,501 | 5 | 1,639 | 0  | 56,557 |
| 10,434 | 5 | 1,623 | 0  | 55,356 |
| 8,317  | 5 | 1,631 | 16 | 55,609 |
| 6,785  | 5 | 1,562 | 30 | 54,464 |
| 4,966  | 5 | 1,517 | 30 | 49,552 |
| 4,453  | 5 | 1,492 | 30 | 45,390 |
| 4,377  | 5 | 1,521 | 30 | 41,347 |
| 5,227  | 5 | 1,538 | 30 | 39,447 |
| 5,565  | 5 | 1,521 | 30 | 38,075 |
| 6,196  | 5 | 1,528 | 30 | 37,709 |
| 6,102  | 5 | 1,509 | 30 | 37,587 |
| 6,665  | 5 | 1,632 | 28 | 39,537 |
| 8,379  | 5 | 1,677 | 0  | 43,787 |
| 10,781 | 5 | 1,678 | 0  | 51,697 |
| 10,444 | 5 | 1,729 | 0  | 55,990 |
| 10,001 | 5 | 1,671 | 0  | 58,270 |
| 10,157 | 5 | 1,653 | 0  | 57,775 |
| 10,378 | 5 | 1,644 | 0  | 57,423 |
| 10,326 | 5 | 1,641 | 0  | 56,217 |
| 10,693 | 5 | 1,650 | 0  | 56,214 |
| 10,955 | 5 | 1,676 | 0  | 54,736 |
| 11,404 | 5 | 1,630 | 0  | 54,579 |
| 11,490 | 5 | 1,628 | 0  | 55,675 |
| 10,746 | 5 | 1,621 | 0  | 54,755 |
| 9,947  | 5 | 1,594 | 0  | 51,867 |
| 9,761  | 5 | 1,621 | 0  | 50,248 |
| 9,026  | 5 | 1,634 | 16 | 50,371 |
| 7,645  | 5 | 1,665 | 30 | 51,185 |
| 5,377  | 5 | 1,691 | 30 | 47,563 |
| 4,758  | 5 | 1,691 | 30 | 43,717 |
| 4,365  | 5 | 1,716 | 30 | 39,217 |
| 4,210  | 5 | 1,719 | 30 | 37,360 |
| 4,574  | 5 | 1,705 | 30 | 36,405 |
| 5,225  | 5 | 1,715 | 30 | 36,174 |
| 5,230  | 5 | 1,714 | 30 | 36,766 |
| 5,361  | 5 | 1,711 | 27 | 38,109 |
| 6,678  | 5 | 1,685 | 0  | 42,011 |
| 8,692  | 5 | 1,651 | 0  | 50,018 |
| 10,036 | 5 | 1,681 | 0  | 54,388 |
| 9,877  | 5 | 1,734 | 0  | 56,562 |
| 9,111  | 5 | 1,749 | 0  | 57,324 |
| 9,450  | 5 | 1,749 | 0  | 56,771 |
| 10,478 | 5 | 1,751 | 0  | 55,919 |
| 10,598 | 5 | 1,744 | 0  | 54,998 |
| 10,266 | 5 | 1,782 | 0  | 53,743 |
| 10,257 | 5 | 1,783 | 0  | 52,551 |
| 10,535 | 5 | 1,783 | 0  | 51,863 |
| 9,241  | 5 | 1,759 | 0  | 50,381 |

|       |   |       |    |        |
|-------|---|-------|----|--------|
| 9,171 | 5 | 1,714 | 0  | 48,186 |
| 8,581 | 5 | 1,678 | 0  | 47,341 |
| 7,243 | 5 | 1,698 | 15 | 48,288 |
| 6,964 | 5 | 1,745 | 30 | 49,474 |
| 4,737 | 5 | 1,710 | 30 | 46,771 |
| 4,329 | 5 | 1,703 | 30 | 43,901 |
| 3,913 | 5 | 1,726 | 30 | 40,258 |
| 5,021 | 5 | 1,688 | 30 | 38,456 |
| 5,354 | 5 | 1,717 | 30 | 37,556 |
| 5,582 | 5 | 1,720 | 30 | 37,225 |
| 5,507 | 5 | 1,724 | 30 | 37,149 |
| 5,640 | 5 | 1,732 | 26 | 37,782 |
| 6,460 | 5 | 1,695 | 0  | 38,499 |
| 7,472 | 5 | 1,670 | 0  | 42,411 |
| 8,940 | 5 | 1,647 | 0  | 47,063 |
| 9,394 | 5 | 1,729 | 0  | 50,308 |
| 8,901 | 5 | 1,766 | 0  | 51,633 |
| 9,685 | 5 | 1,765 | 0  | 52,322 |
| 8,876 | 5 | 1,753 | 0  | 51,115 |
| 8,911 | 5 | 1,729 | 0  | 49,556 |
| 9,580 | 5 | 1,739 | 0  | 48,666 |
| 9,193 | 5 | 1,710 | 0  | 48,397 |
| 9,683 | 5 | 1,526 | 0  | 48,321 |
| 8,410 | 5 | 1,540 | 0  | 47,912 |
| 7,962 | 5 | 1,585 | 0  | 45,772 |
| 8,171 | 5 | 1,622 | 0  | 44,316 |
| 6,167 | 5 | 1,636 | 14 | 45,652 |
| 6,068 | 5 | 1,666 | 30 | 47,887 |
| 4,936 | 5 | 1,691 | 30 | 45,775 |
| 4,124 | 5 | 1,683 | 30 | 42,779 |
| 4,618 | 5 | 1,666 | 30 | 39,949 |
| 4,949 | 5 | 1,686 | 30 | 38,344 |
| 5,858 | 5 | 1,668 | 30 | 37,612 |
| 6,392 | 5 | 1,652 | 30 | 37,120 |
| 6,483 | 5 | 1,595 | 30 | 37,029 |
| 6,299 | 5 | 1,640 | 26 | 37,328 |
| 6,721 | 5 | 1,647 | 0  | 37,204 |
| 7,696 | 5 | 1,579 | 0  | 39,945 |
| 9,209 | 5 | 1,650 | 0  | 42,645 |
| 9,458 | 5 | 1,646 | 0  | 45,506 |
| 9,793 | 5 | 1,492 | 0  | 46,983 |
| 8,791 | 5 | 1,616 | 0  | 47,496 |
| 8,253 | 5 | 1,655 | 0  | 47,094 |
| 7,360 | 5 | 1,686 | 0  | 46,097 |
| 7,806 | 5 | 1,696 | 0  | 45,057 |
| 7,971 | 5 | 1,686 | 0  | 44,848 |
| 8,506 | 5 | 1,707 | 0  | 45,738 |
| 7,895 | 5 | 1,699 | 0  | 45,553 |
| 7,178 | 5 | 1,645 | 0  | 43,392 |
| 7,629 | 5 | 1,587 | 0  | 43,409 |
| 6,562 | 5 | 1,581 | 14 | 45,070 |
| 6,167 | 5 | 1,543 | 30 | 47,002 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,381  | 5 | 1,576 | 30 | 44,228 |
| 3,949  | 5 | 1,648 | 30 | 39,547 |
| 4,001  | 5 | 1,706 | 30 | 35,623 |
| 3,815  | 5 | 1,733 | 30 | 34,233 |
| 4,623  | 5 | 1,756 | 30 | 33,437 |
| 4,738  | 5 | 1,749 | 30 | 33,170 |
| 4,649  | 5 | 1,747 | 30 | 33,474 |
| 4,387  | 5 | 1,744 | 25 | 34,404 |
| 5,634  | 5 | 1,747 | 0  | 38,456 |
| 8,014  | 5 | 1,820 | 0  | 47,376 |
| 9,648  | 5 | 1,825 | 0  | 52,414 |
| 9,475  | 5 | 1,827 | 0  | 55,279 |
| 9,847  | 5 | 1,820 | 0  | 56,145 |
| 9,669  | 5 | 1,838 | 0  | 56,387 |
| 9,745  | 5 | 1,657 | 0  | 56,066 |
| 9,695  | 5 | 1,578 | 0  | 55,512 |
| 10,407 | 5 | 1,586 | 0  | 54,264 |
| 11,068 | 5 | 1,690 | 0  | 54,246 |
| 11,061 | 5 | 1,747 | 0  | 55,185 |
| 10,282 | 5 | 1,813 | 0  | 54,445 |
| 8,973  | 5 | 1,674 | 0  | 51,571 |
| 8,940  | 5 | 1,611 | 0  | 49,859 |
| 6,991  | 5 | 1,621 | 13 | 50,543 |
| 6,029  | 5 | 1,582 | 30 | 50,761 |
| 3,924  | 5 | 1,576 | 30 | 45,787 |
| 3,888  | 5 | 1,551 | 30 | 41,552 |
| 3,354  | 5 | 1,596 | 30 | 37,194 |
| 3,418  | 5 | 1,624 | 30 | 35,265 |
| 3,344  | 5 | 1,627 | 30 | 33,490 |
| 4,255  | 5 | 1,593 | 30 | 33,087 |
| 4,103  | 5 | 1,557 | 30 | 32,878 |
| 4,158  | 5 | 1,534 | 24 | 34,132 |
| 4,771  | 5 | 1,554 | 0  | 38,418 |
| 7,387  | 5 | 1,556 | 0  | 46,607 |
| 8,445  | 5 | 1,760 | 0  | 51,961 |
| 7,629  | 5 | 1,836 | 0  | 53,742 |
| 7,818  | 5 | 1,812 | 0  | 53,993 |
| 8,465  | 5 | 1,693 | 0  | 54,582 |
| 9,317  | 5 | 1,655 | 0  | 53,826 |
| 9,761  | 5 | 1,640 | 0  | 53,603 |
| 10,160 | 5 | 1,655 | 0  | 53,029 |
| 10,351 | 5 | 1,650 | 0  | 52,963 |
| 9,939  | 5 | 1,667 | 0  | 53,144 |
| 8,865  | 5 | 1,813 | 0  | 52,420 |
| 8,223  | 5 | 1,692 | 0  | 49,616 |
| 8,215  | 5 | 1,649 | 0  | 48,587 |
| 6,217  | 5 | 1,674 | 13 | 49,201 |
| 5,370  | 5 | 1,677 | 30 | 50,398 |
| 3,708  | 5 | 1,703 | 30 | 46,067 |
| 3,196  | 5 | 1,820 | 30 | 42,148 |
| 2,899  | 5 | 1,820 | 30 | 36,918 |
| 3,343  | 5 | 1,816 | 30 | 35,087 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 3,699  | 5 | 1,832 | 30 | 33,837 |
| 4,286  | 5 | 1,826 | 30 | 32,931 |
| 4,281  | 5 | 1,823 | 30 | 33,238 |
| 4,541  | 5 | 1,817 | 24 | 34,378 |
| 5,994  | 5 | 1,792 | 0  | 37,795 |
| 8,804  | 5 | 1,784 | 0  | 46,711 |
| 8,459  | 5 | 1,824 | 0  | 51,305 |
| 7,897  | 5 | 1,826 | 0  | 53,431 |
| 8,701  | 5 | 1,814 | 0  | 54,617 |
| 9,356  | 5 | 1,659 | 0  | 55,381 |
| 9,581  | 5 | 1,525 | 0  | 54,723 |
| 9,933  | 5 | 1,654 | 0  | 54,711 |
| 10,546 | 5 | 1,736 | 0  | 54,339 |
| 11,128 | 5 | 1,755 | 0  | 54,744 |
| 11,044 | 5 | 1,752 | 0  | 55,140 |
| 10,124 | 5 | 1,801 | 0  | 54,052 |
| 9,599  | 5 | 1,732 | 0  | 51,787 |
| 9,513  | 5 | 1,669 | 0  | 50,500 |
| 8,486  | 5 | 1,749 | 12 | 50,163 |
| 7,023  | 5 | 1,773 | 30 | 51,479 |
| 4,659  | 5 | 1,759 | 30 | 47,415 |
| 3,968  | 5 | 1,782 | 30 | 43,355 |
| 3,470  | 5 | 1,778 | 30 | 38,340 |
| 3,650  | 5 | 1,794 | 30 | 35,899 |
| 3,959  | 5 | 1,704 | 30 | 34,128 |
| 4,533  | 5 | 1,793 | 30 | 33,627 |
| 4,422  | 5 | 1,744 | 30 | 33,144 |
| 4,723  | 5 | 1,777 | 23 | 34,633 |
| 6,182  | 5 | 1,780 | 0  | 38,106 |
| 9,000  | 5 | 1,739 | 0  | 46,941 |
| 9,210  | 5 | 1,802 | 0  | 53,418 |
| 8,912  | 5 | 1,841 | 0  | 56,274 |
| 9,743  | 5 | 1,873 | 0  | 57,593 |
| 10,503 | 5 | 1,866 | 0  | 58,905 |
| 10,853 | 5 | 1,794 | 0  | 58,759 |
| 11,287 | 5 | 1,783 | 0  | 58,878 |
| 12,036 | 5 | 1,763 | 0  | 58,799 |
| 12,443 | 5 | 1,685 | 0  | 58,616 |
| 12,161 | 5 | 1,658 | 0  | 58,719 |
| 11,244 | 5 | 1,757 | 0  | 57,592 |
| 10,744 | 5 | 1,779 | 0  | 55,538 |
| 10,662 | 5 | 1,773 | 0  | 54,364 |
| 9,609  | 5 | 1,766 | 11 | 53,739 |
| 8,121  | 5 | 1,799 | 30 | 54,750 |
| 5,636  | 5 | 1,778 | 30 | 50,278 |
| 4,923  | 5 | 1,759 | 30 | 45,636 |
| 4,388  | 5 | 1,754 | 30 | 40,552 |
| 4,255  | 5 | 1,767 | 30 | 37,621 |
| 4,580  | 5 | 1,742 | 30 | 36,051 |
| 4,957  | 5 | 1,785 | 30 | 35,188 |
| 4,789  | 5 | 1,726 | 30 | 34,963 |
| 4,782  | 5 | 1,733 | 23 | 36,398 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,983  | 5 | 1,746 | 0  | 39,838 |
| 8,600  | 5 | 1,716 | 0  | 48,455 |
| 10,106 | 5 | 1,719 | 0  | 54,143 |
| 9,830  | 5 | 1,799 | 0  | 57,162 |
| 9,362  | 5 | 1,763 | 0  | 58,379 |
| 9,942  | 5 | 1,738 | 0  | 59,015 |
| 11,290 | 5 | 1,723 | 0  | 58,561 |
| 11,440 | 5 | 1,734 | 0  | 58,042 |
| 11,185 | 5 | 1,752 | 0  | 57,273 |
| 11,650 | 5 | 1,743 | 0  | 57,042 |
| 11,605 | 5 | 1,690 | 0  | 56,555 |
| 10,429 | 5 | 1,697 | 0  | 55,139 |
| 10,566 | 5 | 1,711 | 0  | 53,096 |
| 9,607  | 5 | 1,652 | 0  | 51,814 |
| 7,992  | 5 | 1,619 | 11 | 52,314 |
| 6,734  | 5 | 1,586 | 30 | 51,136 |
| 4,791  | 5 | 1,728 | 30 | 47,393 |
| 4,206  | 5 | 1,672 | 30 | 43,605 |
| 3,650  | 5 | 1,711 | 30 | 38,789 |
| 4,001  | 5 | 1,693 | 30 | 35,777 |
| 4,121  | 5 | 1,641 | 30 | 33,678 |
| 4,304  | 5 | 1,534 | 30 | 32,778 |
| 3,885  | 5 | 1,526 | 30 | 32,255 |
| 3,834  | 5 | 1,506 | 22 | 32,488 |
| 4,669  | 5 | 1,477 | 0  | 33,497 |
| 5,596  | 5 | 1,502 | 0  | 37,130 |
| 7,124  | 5 | 1,514 | 0  | 41,829 |
| 7,159  | 5 | 1,514 | 0  | 45,616 |
| 7,647  | 5 | 1,473 | 0  | 47,417 |
| 8,461  | 5 | 1,548 | 0  | 48,620 |
| 8,738  | 5 | 1,588 | 0  | 47,989 |
| 8,599  | 5 | 1,587 | 0  | 46,905 |
| 9,196  | 5 | 1,677 | 0  | 45,928 |
| 8,965  | 5 | 1,658 | 0  | 45,325 |
| 8,965  | 5 | 1,648 | 0  | 45,781 |
| 7,597  | 5 | 1,671 | 0  | 46,409 |
| 7,563  | 5 | 1,687 | 0  | 44,929 |
| 7,870  | 5 | 1,632 | 0  | 43,723 |
| 5,767  | 5 | 1,634 | 10 | 44,501 |
| 5,000  | 5 | 1,653 | 30 | 45,656 |
| 3,585  | 5 | 1,671 | 30 | 43,490 |
| 2,882  | 5 | 1,643 | 30 | 40,031 |
| 3,792  | 5 | 1,638 | 30 | 37,007 |
| 3,577  | 5 | 1,656 | 30 | 34,953 |
| 4,447  | 5 | 1,624 | 30 | 33,843 |
| 4,901  | 5 | 1,615 | 30 | 33,136 |
| 4,710  | 5 | 1,595 | 30 | 32,821 |
| 4,557  | 5 | 1,620 | 21 | 33,372 |
| 4,958  | 5 | 1,647 | 0  | 33,395 |
| 5,829  | 5 | 1,624 | 0  | 35,856 |
| 7,608  | 5 | 1,626 | 0  | 39,445 |
| 7,851  | 5 | 1,651 | 0  | 43,681 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,304  | 5 | 1,688 | 0  | 45,407 |
| 8,022  | 5 | 1,655 | 0  | 46,783 |
| 7,986  | 5 | 1,586 | 0  | 47,207 |
| 7,252  | 5 | 1,630 | 0  | 46,687 |
| 7,947  | 5 | 1,620 | 0  | 45,472 |
| 8,228  | 5 | 1,697 | 0  | 45,408 |
| 8,542  | 5 | 1,683 | 0  | 46,687 |
| 8,024  | 5 | 1,625 | 0  | 47,184 |
| 7,502  | 5 | 1,634 | 0  | 45,201 |
| 7,821  | 5 | 1,631 | 0  | 44,371 |
| 6,801  | 5 | 1,637 | 9  | 45,784 |
| 5,930  | 5 | 1,680 | 30 | 47,626 |
| 4,320  | 5 | 1,678 | 30 | 44,714 |
| 3,614  | 5 | 1,668 | 30 | 39,455 |
| 3,625  | 5 | 1,690 | 30 | 35,535 |
| 3,897  | 5 | 1,700 | 30 | 33,940 |
| 4,638  | 5 | 1,686 | 30 | 32,999 |
| 4,847  | 5 | 1,685 | 30 | 32,892 |
| 4,734  | 5 | 1,704 | 30 | 33,155 |
| 4,572  | 5 | 1,733 | 21 | 34,283 |
| 6,015  | 5 | 1,719 | 0  | 38,045 |
| 8,298  | 5 | 1,628 | 0  | 46,894 |
| 9,874  | 5 | 1,643 | 0  | 51,516 |
| 9,321  | 5 | 1,647 | 0  | 53,828 |
| 9,330  | 5 | 1,621 | 0  | 54,620 |
| 9,413  | 5 | 1,631 | 0  | 55,908 |
| 9,559  | 5 | 1,625 | 0  | 55,529 |
| 9,928  | 5 | 1,586 | 0  | 55,460 |
| 10,430 | 5 | 1,548 | 0  | 54,248 |
| 11,010 | 5 | 1,535 | 0  | 54,222 |
| 10,893 | 5 | 1,538 | 0  | 54,201 |
| 10,174 | 5 | 1,593 | 0  | 53,838 |
| 9,357  | 5 | 1,584 | 0  | 52,324 |
| 9,894  | 5 | 1,563 | 0  | 51,407 |
| 7,944  | 5 | 1,546 | 9  | 51,384 |
| 5,425  | 5 | 1,273 | 30 | 47,268 |
| 1,690  | 5 | 620   | 30 | 35,391 |
| 3,119  | 5 | 1,190 | 30 | 38,721 |
| 2,792  | 5 | 1,386 | 30 | 34,922 |
| 2,859  | 5 | 1,427 | 30 | 33,114 |
| 3,294  | 5 | 1,455 | 30 | 31,574 |
| 3,879  | 5 | 1,494 | 30 | 31,206 |
| 3,812  | 5 | 1,483 | 30 | 31,182 |
| 4,194  | 5 | 1,509 | 20 | 32,414 |
| 5,766  | 5 | 1,520 | 0  | 36,124 |
| 8,590  | 5 | 1,399 | 0  | 45,032 |
| 8,959  | 5 | 1,335 | 0  | 51,680 |
| 8,420  | 5 | 1,315 | 0  | 53,549 |
| 9,283  | 5 | 1,304 | 0  | 55,084 |
| 9,954  | 5 | 1,419 | 0  | 56,168 |
| 9,981  | 5 | 1,422 | 0  | 55,251 |
| 10,151 | 5 | 1,467 | 0  | 54,651 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,478 | 5 | 1,547 | 0  | 53,553 |
| 11,109 | 5 | 1,678 | 0  | 54,177 |
| 11,051 | 5 | 1,683 | 0  | 54,668 |
| 10,161 | 5 | 1,594 | 0  | 53,253 |
| 9,418  | 5 | 1,503 | 0  | 50,497 |
| 9,134  | 5 | 1,525 | 0  | 48,675 |
| 8,156  | 5 | 1,575 | 8  | 48,104 |
| 6,934  | 5 | 1,601 | 30 | 49,725 |
| 4,691  | 5 | 1,576 | 30 | 46,074 |
| 3,965  | 5 | 1,618 | 30 | 42,138 |
| 3,522  | 5 | 1,597 | 30 | 37,509 |
| 3,669  | 5 | 1,608 | 30 | 35,487 |
| 4,038  | 5 | 1,613 | 30 | 34,220 |
| 4,634  | 5 | 1,583 | 30 | 33,753 |
| 4,604  | 5 | 1,586 | 30 | 33,546 |
| 4,946  | 5 | 1,631 | 20 | 34,689 |
| 6,530  | 5 | 1,616 | 0  | 38,530 |
| 9,055  | 5 | 1,522 | 0  | 46,447 |
| 8,942  | 5 | 1,416 | 0  | 51,411 |
| 8,419  | 5 | 1,498 | 0  | 53,383 |
| 9,061  | 5 | 1,490 | 0  | 54,325 |
| 9,589  | 5 | 1,497 | 0  | 54,912 |
| 9,613  | 5 | 1,506 | 0  | 54,035 |
| 9,912  | 5 | 1,506 | 0  | 53,814 |
| 10,458 | 5 | 1,526 | 0  | 53,306 |
| 10,955 | 5 | 1,520 | 0  | 53,341 |
| 10,817 | 5 | 1,518 | 0  | 53,501 |
| 9,985  | 5 | 1,521 | 0  | 52,359 |
| 9,327  | 5 | 1,528 | 0  | 49,936 |
| 9,189  | 5 | 1,529 | 0  | 48,613 |
| 8,322  | 5 | 1,450 | 8  | 48,225 |
| 6,968  | 5 | 1,558 | 30 | 49,444 |
| 4,760  | 5 | 1,549 | 30 | 45,992 |
| 4,068  | 5 | 1,534 | 30 | 42,149 |
| 3,407  | 5 | 1,521 | 30 | 36,844 |
| 3,534  | 5 | 1,495 | 30 | 34,547 |
| 3,874  | 5 | 1,517 | 30 | 33,225 |
| 4,398  | 5 | 1,516 | 30 | 32,435 |
| 4,356  | 5 | 1,497 | 30 | 32,440 |
| 4,676  | 5 | 1,538 | 19 | 33,394 |
| 6,369  | 5 | 1,643 | 0  | 37,567 |
| 9,064  | 5 | 1,656 | 0  | 46,149 |
| 9,019  | 5 | 1,678 | 0  | 51,375 |
| 8,674  | 5 | 1,686 | 0  | 53,759 |
| 9,558  | 5 | 1,658 | 0  | 55,419 |
| 10,253 | 5 | 1,677 | 0  | 56,549 |
| 10,196 | 5 | 1,697 | 0  | 55,569 |
| 10,544 | 5 | 1,692 | 0  | 55,584 |
| 10,865 | 5 | 1,697 | 0  | 54,069 |
| 11,231 | 5 | 1,683 | 0  | 54,031 |
| 11,117 | 5 | 1,664 | 0  | 54,271 |
| 10,422 | 5 | 1,658 | 0  | 53,380 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,794  | 5 | 1,630 | 0  | 51,098 |
| 9,946  | 5 | 1,622 | 0  | 50,663 |
| 9,226  | 5 | 1,618 | 7  | 50,676 |
| 7,634  | 5 | 1,679 | 30 | 51,067 |
| 5,232  | 5 | 1,666 | 30 | 47,030 |
| 4,394  | 5 | 1,610 | 30 | 42,688 |
| 3,816  | 5 | 1,623 | 30 | 37,771 |
| 4,733  | 5 | 1,603 | 30 | 35,507 |
| 4,951  | 5 | 1,639 | 30 | 34,100 |
| 5,195  | 5 | 1,670 | 30 | 33,435 |
| 5,248  | 5 | 1,662 | 30 | 33,685 |
| 5,318  | 5 | 1,676 | 19 | 34,763 |
| 6,662  | 5 | 1,680 | 0  | 38,538 |
| 9,258  | 5 | 1,681 | 0  | 46,852 |
| 10,793 | 5 | 1,701 | 0  | 52,086 |
| 10,947 | 5 | 1,650 | 0  | 54,222 |
| 9,891  | 5 | 1,596 | 0  | 54,174 |
| 10,347 | 5 | 1,611 | 0  | 54,634 |
| 10,799 | 5 | 1,592 | 0  | 52,864 |
| 10,674 | 5 | 1,598 | 0  | 52,163 |
| 10,236 | 5 | 1,646 | 0  | 51,387 |
| 10,462 | 5 | 1,621 | 0  | 50,572 |
| 10,488 | 5 | 1,642 | 0  | 49,828 |
| 9,740  | 5 | 1,713 | 0  | 48,394 |
| 9,606  | 5 | 1,634 | 0  | 46,035 |
| 8,673  | 5 | 1,656 | 0  | 45,029 |
| 7,748  | 5 | 1,609 | 7  | 46,293 |
| 7,129  | 5 | 1,590 | 30 | 46,839 |
| 5,352  | 5 | 1,599 | 30 | 43,908 |
| 4,506  | 5 | 1,559 | 30 | 39,783 |
| 4,159  | 5 | 1,626 | 30 | 36,232 |
| 4,761  | 5 | 1,591 | 30 | 34,018 |
| 4,969  | 5 | 1,599 | 30 | 32,864 |
| 5,167  | 5 | 1,598 | 30 | 32,595 |
| 4,969  | 5 | 1,582 | 30 | 32,426 |
| 5,033  | 5 | 1,601 | 18 | 32,498 |
| 5,863  | 5 | 1,600 | 0  | 33,430 |
| 6,780  | 5 | 1,547 | 0  | 36,580 |
| 8,417  | 5 | 1,585 | 0  | 41,109 |
| 9,094  | 5 | 1,611 | 0  | 45,103 |
| 9,304  | 5 | 1,550 | 0  | 46,768 |
| 9,958  | 5 | 1,464 | 0  | 47,492 |
| 9,822  | 5 | 1,494 | 0  | 46,913 |
| 9,463  | 5 | 1,488 | 0  | 45,805 |
| 9,983  | 5 | 1,655 | 0  | 45,212 |
| 9,862  | 5 | 1,667 | 0  | 45,225 |
| 10,206 | 5 | 1,555 | 0  | 46,222 |
| 9,231  | 5 | 1,516 | 0  | 46,678 |
| 8,903  | 5 | 1,570 | 0  | 44,925 |
| 9,255  | 5 | 1,635 | 0  | 44,127 |
| 7,496  | 5 | 1,629 | 6  | 44,529 |
| 6,571  | 5 | 1,591 | 30 | 44,862 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,960  | 5 | 1,608 | 30 | 42,433 |
| 4,144  | 5 | 1,618 | 30 | 39,121 |
| 4,868  | 5 | 1,665 | 30 | 36,214 |
| 3,812  | 5 | 1,676 | 30 | 34,478 |
| 4,559  | 5 | 1,662 | 30 | 33,146 |
| 5,015  | 5 | 1,623 | 30 | 32,600 |
| 4,887  | 5 | 1,650 | 30 | 32,385 |
| 4,688  | 5 | 1,640 | 18 | 32,548 |
| 5,112  | 5 | 1,660 | 0  | 32,651 |
| 5,962  | 5 | 1,669 | 0  | 34,911 |
| 7,667  | 5 | 1,686 | 0  | 38,168 |
| 7,844  | 5 | 1,680 | 0  | 41,615 |
| 8,299  | 5 | 1,664 | 0  | 43,449 |
| 8,117  | 5 | 1,634 | 0  | 45,118 |
| 7,797  | 5 | 1,627 | 0  | 45,175 |
| 7,006  | 5 | 1,692 | 0  | 44,629 |
| 7,793  | 5 | 1,666 | 0  | 43,829 |
| 8,179  | 5 | 1,663 | 0  | 44,135 |
| 8,802  | 5 | 1,689 | 0  | 46,276 |
| 8,400  | 5 | 1,715 | 0  | 46,260 |
| 7,690  | 5 | 1,718 | 0  | 44,367 |
| 7,733  | 5 | 1,656 | 0  | 42,790 |
| 6,584  | 5 | 1,624 | 6  | 43,282 |
| 5,478  | 5 | 1,647 | 30 | 44,331 |
| 4,016  | 5 | 1,657 | 30 | 41,556 |
| 3,926  | 5 | 1,665 | 30 | 38,634 |
| 4,000  | 5 | 1,672 | 30 | 35,222 |
| 4,601  | 5 | 1,646 | 30 | 33,529 |
| 5,215  | 5 | 1,667 | 30 | 32,563 |
| 5,278  | 5 | 1,698 | 30 | 32,364 |
| 5,182  | 5 | 1,693 | 30 | 32,469 |
| 4,985  | 5 | 1,679 | 17 | 33,211 |
| 5,353  | 5 | 1,692 | 0  | 33,497 |
| 5,716  | 5 | 1,650 | 0  | 35,633 |
| 7,211  | 5 | 1,719 | 0  | 39,466 |
| 7,690  | 5 | 1,736 | 0  | 43,721 |
| 8,606  | 5 | 1,795 | 0  | 47,747 |
| 9,129  | 5 | 1,821 | 0  | 50,431 |
| 9,480  | 5 | 1,821 | 0  | 51,740 |
| 9,668  | 5 | 1,842 | 0  | 51,641 |
| 9,917  | 5 | 1,812 | 0  | 50,534 |
| 10,436 | 5 | 1,809 | 0  | 50,691 |
| 11,043 | 5 | 1,780 | 0  | 52,644 |
| 10,863 | 5 | 1,796 | 0  | 52,802 |
| 9,727  | 5 | 1,755 | 0  | 50,454 |
| 10,227 | 5 | 1,750 | 0  | 49,620 |
| 8,364  | 5 | 1,729 | 5  | 49,113 |
| 6,904  | 5 | 1,756 | 30 | 48,821 |
| 5,248  | 5 | 1,736 | 30 | 44,772 |
| 4,903  | 5 | 1,710 | 30 | 41,394 |
| 4,473  | 5 | 1,679 | 30 | 37,512 |
| 4,930  | 5 | 1,641 | 30 | 35,287 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,152  | 5 | 1,635 | 30 | 34,347 |
| 5,642  | 5 | 1,630 | 30 | 34,205 |
| 5,697  | 5 | 1,628 | 30 | 34,300 |
| 6,145  | 5 | 1,598 | 17 | 34,955 |
| 7,926  | 5 | 1,584 | 0  | 39,417 |
| 10,524 | 5 | 1,559 | 0  | 47,602 |
| 10,677 | 5 | 1,579 | 0  | 52,825 |
| 10,450 | 5 | 1,601 | 0  | 53,811 |
| 10,748 | 5 | 1,546 | 0  | 54,406 |
| 11,292 | 5 | 1,565 | 0  | 55,657 |
| 11,055 | 5 | 1,558 | 0  | 55,259 |
| 11,141 | 5 | 1,535 | 0  | 54,822 |
| 11,409 | 5 | 1,510 | 0  | 53,441 |
| 11,623 | 5 | 1,571 | 0  | 52,987 |
| 11,879 | 5 | 1,564 | 0  | 54,013 |
| 11,802 | 5 | 1,542 | 0  | 53,929 |
| 11,072 | 5 | 1,539 | 0  | 52,154 |
| 11,095 | 5 | 1,511 | 0  | 51,585 |
| 10,604 | 5 | 1,521 | 4  | 51,004 |
| 8,885  | 5 | 1,536 | 30 | 50,540 |
| 6,380  | 5 | 1,592 | 30 | 46,539 |
| 5,439  | 5 | 1,601 | 30 | 42,119 |
| 4,847  | 5 | 1,601 | 30 | 37,613 |
| 4,917  | 5 | 1,571 | 30 | 35,611 |
| 5,056  | 5 | 1,554 | 30 | 34,214 |
| 5,528  | 5 | 1,518 | 30 | 33,941 |
| 5,529  | 5 | 1,523 | 30 | 33,886 |
| 6,225  | 5 | 1,541 | 16 | 35,329 |
| 7,827  | 5 | 1,548 | 0  | 39,251 |
| 10,607 | 5 | 1,550 | 0  | 48,000 |
| 10,916 | 5 | 1,504 | 0  | 53,584 |
| 10,803 | 5 | 1,502 | 0  | 55,002 |
| 11,098 | 5 | 1,471 | 0  | 55,661 |
| 11,511 | 5 | 1,457 | 0  | 56,265 |
| 11,159 | 5 | 1,474 | 0  | 55,594 |
| 11,184 | 5 | 1,491 | 0  | 55,131 |
| 11,291 | 5 | 1,504 | 0  | 53,608 |
| 11,705 | 5 | 1,550 | 0  | 53,931 |
| 11,775 | 5 | 1,515 | 0  | 54,127 |
| 11,382 | 5 | 1,537 | 0  | 52,606 |
| 10,310 | 5 | 1,521 | 0  | 50,236 |
| 10,087 | 5 | 1,513 | 0  | 48,880 |
| 9,726  | 5 | 1,533 | 4  | 48,557 |
| 8,432  | 5 | 1,570 | 30 | 49,130 |
| 6,468  | 5 | 1,542 | 30 | 46,877 |
| 5,438  | 5 | 1,499 | 30 | 42,283 |
| 4,895  | 5 | 1,526 | 30 | 38,065 |
| 4,979  | 5 | 1,601 | 30 | 35,735 |
| 5,167  | 5 | 1,629 | 30 | 34,335 |
| 5,602  | 5 | 1,618 | 30 | 34,159 |
| 5,666  | 5 | 1,419 | 30 | 34,089 |
| 6,138  | 5 | 1,485 | 16 | 34,842 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,709  | 5 | 1,563 | 0  | 38,772 |
| 10,298 | 5 | 1,345 | 0  | 46,924 |
| 10,421 | 5 | 1,334 | 0  | 51,873 |
| 10,365 | 5 | 1,290 | 0  | 53,541 |
| 10,641 | 5 | 1,321 | 0  | 54,229 |
| 10,948 | 5 | 1,449 | 0  | 54,733 |
| 10,616 | 5 | 1,473 | 0  | 54,177 |
| 10,698 | 5 | 1,485 | 0  | 53,808 |
| 11,023 | 5 | 1,522 | 0  | 53,411 |
| 11,359 | 5 | 1,496 | 0  | 53,412 |
| 11,387 | 5 | 1,464 | 0  | 53,801 |
| 11,204 | 5 | 1,500 | 0  | 53,116 |
| 10,693 | 5 | 1,513 | 0  | 51,806 |
| 10,803 | 5 | 1,496 | 0  | 51,138 |
| 10,274 | 5 | 1,484 | 3  | 50,488 |
| 8,889  | 5 | 1,467 | 30 | 50,746 |
| 6,267  | 5 | 1,487 | 30 | 46,030 |
| 5,405  | 5 | 1,534 | 30 | 42,001 |
| 4,785  | 5 | 1,543 | 30 | 37,443 |
| 4,923  | 5 | 1,477 | 30 | 35,094 |
| 5,133  | 5 | 1,445 | 30 | 33,876 |
| 5,410  | 5 | 1,498 | 30 | 33,155 |
| 5,427  | 5 | 1,479 | 30 | 33,392 |
| 5,616  | 5 | 1,492 | 16 | 34,760 |
| 6,991  | 5 | 1,513 | 0  | 38,688 |
| 9,657  | 5 | 1,474 | 0  | 47,344 |
| 11,379 | 5 | 1,364 | 0  | 53,033 |
| 11,487 | 5 | 1,385 | 0  | 54,394 |
| 10,442 | 5 | 1,394 | 0  | 54,395 |
| 10,744 | 5 | 1,408 | 0  | 54,314 |
| 11,359 | 5 | 1,408 | 0  | 53,558 |
| 11,257 | 5 | 1,538 | 0  | 53,313 |
| 10,670 | 5 | 1,581 | 0  | 52,360 |
| 10,834 | 5 | 1,598 | 0  | 51,502 |
| 10,881 | 5 | 1,569 | 0  | 50,160 |
| 10,320 | 5 | 1,572 | 0  | 48,893 |
| 10,190 | 5 | 1,571 | 0  | 47,138 |
| 9,296  | 5 | 1,524 | 0  | 46,258 |
| 8,068  | 5 | 1,517 | 3  | 46,138 |
| 7,460  | 5 | 1,586 | 30 | 46,807 |
| 5,928  | 5 | 1,529 | 30 | 44,719 |
| 5,509  | 5 | 1,538 | 30 | 42,033 |
| 5,009  | 5 | 1,596 | 30 | 38,199 |
| 5,645  | 5 | 1,555 | 30 | 35,856 |
| 5,854  | 5 | 1,433 | 30 | 34,670 |
| 5,981  | 5 | 1,465 | 30 | 34,335 |
| 5,823  | 5 | 1,575 | 30 | 34,363 |
| 5,947  | 5 | 1,602 | 15 | 34,286 |
| 6,838  | 5 | 1,575 | 0  | 35,374 |
| 7,824  | 5 | 1,570 | 0  | 38,886 |
| 9,374  | 5 | 1,538 | 0  | 43,078 |
| 9,830  | 5 | 1,479 | 0  | 45,949 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,632  | 5 | 1,479 | 0  | 46,448 |
| 10,285 | 5 | 1,468 | 0  | 47,246 |
| 9,934  | 5 | 1,522 | 0  | 46,376 |
| 9,648  | 5 | 1,568 | 0  | 45,751 |
| 9,962  | 5 | 1,618 | 0  | 44,479 |
| 9,641  | 5 | 1,667 | 0  | 43,958 |
| 9,786  | 5 | 1,610 | 0  | 44,249 |
| 8,889  | 5 | 1,567 | 0  | 44,597 |
| 8,630  | 5 | 1,547 | 0  | 43,148 |
| 8,800  | 5 | 1,565 | 0  | 41,733 |
| 7,152  | 5 | 1,543 | 2  | 41,967 |
| 6,625  | 5 | 1,595 | 30 | 43,622 |
| 5,428  | 5 | 1,467 | 30 | 42,512 |
| 4,512  | 5 | 1,429 | 30 | 39,033 |
| 5,200  | 5 | 1,563 | 30 | 36,275 |
| 4,814  | 5 | 1,631 | 30 | 34,325 |
| 5,535  | 5 | 1,622 | 30 | 33,201 |
| 5,783  | 5 | 1,628 | 30 | 32,548 |
| 5,778  | 5 | 1,620 | 30 | 32,509 |
| 5,566  | 5 | 1,674 | 15 | 32,137 |
| 6,165  | 5 | 1,663 | 0  | 32,629 |
| 7,161  | 5 | 1,611 | 0  | 35,061 |
| 9,091  | 5 | 1,654 | 0  | 38,866 |
| 9,705  | 5 | 1,630 | 0  | 42,197 |
| 10,033 | 5 | 1,612 | 0  | 44,179 |
| 9,649  | 5 | 1,625 | 0  | 45,265 |
| 8,956  | 5 | 1,605 | 0  | 45,140 |
| 8,052  | 5 | 1,592 | 0  | 44,666 |
| 8,701  | 5 | 1,564 | 0  | 43,878 |
| 8,842  | 5 | 1,618 | 0  | 43,857 |
| 9,355  | 5 | 1,622 | 0  | 45,376 |
| 9,227  | 5 | 1,633 | 0  | 45,374 |
| 8,515  | 5 | 1,575 | 0  | 43,461 |
| 8,885  | 5 | 1,507 | 0  | 42,942 |
| 8,303  | 5 | 1,548 | 2  | 44,013 |
| 7,669  | 5 | 1,607 | 30 | 46,385 |
| 6,094  | 5 | 1,567 | 30 | 43,907 |
| 5,204  | 5 | 1,600 | 30 | 38,502 |
| 5,028  | 5 | 1,593 | 30 | 34,915 |
| 5,335  | 5 | 927   | 30 | 34,902 |
| 6,040  | 5 | 892   | 30 | 33,659 |
| 6,389  | 5 | 905   | 30 | 33,332 |
| 6,337  | 5 | 868   | 30 | 33,094 |
| 6,531  | 5 | 876   | 15 | 33,960 |
| 8,189  | 5 | 869   | 0  | 37,869 |
| 11,133 | 5 | 851   | 0  | 46,619 |
| 13,367 | 5 | 859   | 0  | 51,478 |
| 13,626 | 5 | 841   | 0  | 53,785 |
| 13,517 | 5 | 911   | 0  | 54,543 |
| 13,004 | 5 | 931   | 0  | 55,311 |
| 12,275 | 5 | 920   | 0  | 55,107 |
| 11,759 | 5 | 864   | 0  | 55,830 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,406 | 5 | 872   | 0  | 55,214 |
| 12,544 | 5 | 887   | 0  | 55,127 |
| 12,750 | 5 | 918   | 0  | 55,746 |
| 12,272 | 5 | 934   | 0  | 54,651 |
| 11,244 | 5 | 935   | 0  | 51,811 |
| 11,581 | 5 | 946   | 0  | 51,219 |
| 11,079 | 5 | 952   | 2  | 52,419 |
| 9,474  | 5 | 969   | 30 | 51,470 |
| 7,316  | 5 | 927   | 30 | 47,168 |
| 6,664  | 5 | 935   | 30 | 42,397 |
| 6,147  | 5 | 940   | 30 | 37,551 |
| 3,136  | 4 | 1,785 | 26 | 35,672 |
| 4,031  | 4 | 1,800 | 26 | 34,297 |
| 4,793  | 4 | 1,814 | 26 | 33,540 |
| 5,075  | 4 | 1,817 | 26 | 33,472 |
| 5,686  | 4 | 1,796 | 12 | 34,638 |
| 7,773  | 4 | 1,799 | 0  | 38,865 |
| 9,945  | 4 | 1,758 | 0  | 48,495 |
| 11,188 | 4 | 1,720 | 0  | 54,349 |
| 11,255 | 4 | 1,615 | 0  | 57,256 |
| 11,362 | 4 | 1,711 | 0  | 57,573 |
| 10,787 | 4 | 1,777 | 0  | 58,560 |
| 10,259 | 4 | 1,705 | 0  | 57,999 |
| 10,692 | 4 | 1,678 | 0  | 57,855 |
| 10,548 | 4 | 1,716 | 0  | 57,798 |
| 10,832 | 4 | 1,742 | 0  | 57,694 |
| 11,735 | 4 | 1,690 | 0  | 58,767 |
| 12,177 | 4 | 1,763 | 0  | 57,047 |
| 10,947 | 4 | 1,807 | 0  | 53,634 |
| 10,566 | 4 | 1,773 | 0  | 51,762 |
| 9,407  | 4 | 1,674 | 1  | 51,122 |
| 8,355  | 4 | 1,612 | 26 | 51,596 |
| 6,550  | 4 | 1,646 | 26 | 48,974 |
| 4,793  | 4 | 1,683 | 26 | 44,693 |
| 3,006  | 4 | 1,717 | 26 | 39,700 |
| 3,732  | 4 | 1,720 | 26 | 37,272 |
| 4,393  | 4 | 1,701 | 26 | 35,138 |
| 5,448  | 4 | 1,694 | 26 | 35,295 |
| 5,779  | 4 | 1,651 | 26 | 35,248 |
| 6,167  | 4 | 1,680 | 12 | 35,783 |
| 8,195  | 4 | 1,659 | 0  | 39,796 |
| 10,259 | 4 | 1,617 | 0  | 49,174 |
| 11,284 | 4 | 1,548 | 0  | 54,333 |
| 10,659 | 4 | 1,560 | 0  | 55,132 |
| 10,868 | 4 | 1,592 | 0  | 55,675 |
| 10,151 | 4 | 1,656 | 0  | 56,071 |
| 9,875  | 4 | 1,664 | 0  | 56,084 |
| 10,189 | 4 | 1,591 | 0  | 55,783 |
| 10,104 | 4 | 1,453 | 0  | 55,700 |
| 10,382 | 4 | 1,403 | 0  | 55,536 |
| 11,073 | 4 | 1,337 | 0  | 56,036 |
| 11,806 | 4 | 1,165 | 0  | 55,387 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,139 | 4 | 1,147 | 0  | 53,214 |
| 10,913 | 4 | 1,296 | 0  | 51,614 |
| 9,741  | 4 | 1,236 | 0  | 50,960 |
| 8,772  | 4 | 1,049 | 26 | 51,663 |
| 6,583  | 4 | 1,114 | 26 | 47,799 |
| 4,715  | 4 | 1,111 | 26 | 43,225 |
| 2,940  | 4 | 1,089 | 26 | 38,765 |
| 3,751  | 4 | 1,091 | 26 | 36,535 |
| 4,641  | 4 | 1,061 | 26 | 35,112 |
| 5,388  | 4 | 1,034 | 26 | 34,114 |
| 5,722  | 4 | 1,017 | 26 | 34,178 |
| 6,010  | 4 | 1,019 | 12 | 34,401 |
| 8,071  | 4 | 957   | 0  | 38,498 |
| 10,090 | 4 | 840   | 0  | 47,449 |
| 11,177 | 4 | 804   | 0  | 52,983 |
| 10,818 | 4 | 949   | 0  | 54,889 |
| 11,171 | 4 | 941   | 0  | 55,895 |
| 10,590 | 4 | 944   | 0  | 56,621 |
| 10,019 | 4 | 937   | 0  | 55,791 |
| 10,354 | 4 | 967   | 0  | 55,133 |
| 10,267 | 4 | 945   | 0  | 55,255 |
| 10,557 | 4 | 1,063 | 0  | 55,384 |
| 11,250 | 4 | 1,275 | 0  | 56,088 |
| 11,658 | 4 | 1,375 | 0  | 54,653 |
| 10,716 | 4 | 1,426 | 0  | 51,922 |
| 10,614 | 4 | 1,444 | 0  | 50,768 |
| 9,417  | 4 | 1,420 | 0  | 49,564 |
| 8,505  | 4 | 1,471 | 26 | 50,895 |
| 6,719  | 4 | 1,511 | 26 | 48,207 |
| 4,966  | 4 | 1,553 | 26 | 44,041 |
| 3,047  | 4 | 1,548 | 26 | 39,182 |
| 3,549  | 4 | 1,596 | 26 | 36,999 |
| 3,903  | 4 | 1,684 | 26 | 35,537 |
| 4,855  | 4 | 1,720 | 26 | 35,050 |
| 5,471  | 4 | 1,727 | 26 | 35,093 |
| 5,771  | 4 | 1,717 | 12 | 35,583 |
| 8,026  | 4 | 1,720 | 0  | 39,675 |
| 9,598  | 4 | 1,723 | 0  | 48,051 |
| 9,688  | 4 | 1,724 | 0  | 52,969 |
| 9,380  | 4 | 1,707 | 0  | 55,335 |
| 8,975  | 4 | 1,725 | 0  | 55,913 |
| 9,983  | 4 | 1,715 | 0  | 56,270 |
| 9,853  | 4 | 1,677 | 0  | 55,271 |
| 10,056 | 4 | 1,537 | 0  | 55,251 |
| 10,125 | 4 | 1,534 | 0  | 55,211 |
| 11,138 | 4 | 1,586 | 0  | 54,692 |
| 11,595 | 4 | 1,762 | 0  | 53,931 |
| 11,224 | 4 | 1,801 | 0  | 52,342 |
| 10,520 | 4 | 1,787 | 0  | 50,481 |
| 9,761  | 4 | 1,737 | 0  | 48,639 |
| 9,392  | 4 | 1,669 | 0  | 47,374 |
| 8,847  | 4 | 1,751 | 25 | 47,681 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,486  | 4 | 1,811 | 26 | 46,034 |
| 4,817  | 4 | 1,841 | 26 | 42,504 |
| 3,184  | 4 | 1,867 | 26 | 38,350 |
| 1,859  | 4 | 1,881 | 26 | 36,024 |
| 2,547  | 4 | 1,883 | 26 | 34,780 |
| 3,609  | 4 | 1,840 | 26 | 34,025 |
| 3,952  | 4 | 1,855 | 26 | 33,838 |
| 4,189  | 4 | 1,882 | 11 | 33,214 |
| 6,004  | 4 | 1,876 | 0  | 34,543 |
| 7,781  | 4 | 1,789 | 0  | 38,003 |
| 8,837  | 4 | 1,807 | 0  | 42,865 |
| 9,891  | 4 | 1,904 | 0  | 46,772 |
| 9,593  | 4 | 1,866 | 0  | 48,359 |
| 9,572  | 4 | 1,850 | 0  | 49,328 |
| 8,996  | 4 | 1,793 | 0  | 49,337 |
| 9,021  | 4 | 1,831 | 0  | 48,524 |
| 8,804  | 4 | 1,838 | 0  | 47,638 |
| 9,262  | 4 | 1,848 | 0  | 47,269 |
| 9,355  | 4 | 1,787 | 0  | 47,846 |
| 9,620  | 4 | 1,869 | 0  | 48,031 |
| 9,387  | 4 | 1,810 | 0  | 45,739 |
| 8,986  | 4 | 1,754 | 0  | 44,240 |
| 7,752  | 4 | 1,774 | 0  | 43,968 |
| 7,586  | 4 | 1,817 | 25 | 45,611 |
| 5,527  | 4 | 1,835 | 26 | 44,929 |
| 4,163  | 4 | 1,769 | 26 | 41,585 |
| 2,513  | 4 | 1,680 | 26 | 38,317 |
| 3,180  | 4 | 1,745 | 26 | 35,283 |
| 4,173  | 4 | 1,811 | 26 | 34,066 |
| 4,656  | 4 | 1,796 | 26 | 33,537 |
| 4,755  | 4 | 1,766 | 26 | 33,149 |
| 4,604  | 4 | 1,802 | 11 | 32,872 |
| 5,943  | 4 | 1,814 | 0  | 32,606 |
| 7,788  | 4 | 1,621 | 0  | 35,604 |
| 8,489  | 4 | 1,586 | 0  | 39,401 |
| 9,489  | 4 | 1,670 | 0  | 43,738 |
| 9,626  | 4 | 1,809 | 0  | 46,130 |
| 8,685  | 4 | 1,818 | 0  | 48,416 |
| 9,019  | 4 | 1,835 | 0  | 49,737 |
| 9,111  | 4 | 1,779 | 0  | 49,539 |
| 8,646  | 4 | 1,778 | 0  | 49,586 |
| 9,742  | 4 | 1,786 | 0  | 50,106 |
| 11,112 | 4 | 1,786 | 0  | 52,516 |
| 11,233 | 4 | 1,821 | 0  | 53,265 |
| 10,093 | 4 | 1,781 | 0  | 51,179 |
| 9,939  | 4 | 1,705 | 0  | 49,713 |
| 8,814  | 4 | 1,737 | 0  | 47,963 |
| 7,136  | 4 | 1,754 | 25 | 47,731 |
| 5,166  | 4 | 1,775 | 26 | 45,593 |
| 3,011  | 4 | 1,783 | 26 | 41,034 |
| 2,118  | 4 | 1,694 | 26 | 37,263 |
| 2,916  | 4 | 1,729 | 26 | 35,619 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 3,461  | 4 | 1,768 | 26 | 34,486 |
| 4,734  | 4 | 1,749 | 26 | 33,847 |
| 5,003  | 4 | 1,717 | 26 | 33,946 |
| 5,522  | 4 | 1,775 | 11 | 34,796 |
| 7,962  | 4 | 1,672 | 0  | 38,653 |
| 9,874  | 4 | 1,684 | 0  | 48,168 |
| 10,416 | 4 | 1,647 | 0  | 53,424 |
| 9,784  | 4 | 1,626 | 0  | 55,815 |
| 11,024 | 4 | 1,622 | 0  | 57,044 |
| 11,258 | 4 | 1,620 | 0  | 58,319 |
| 9,575  | 4 | 1,649 | 0  | 58,069 |
| 10,835 | 4 | 1,703 | 0  | 58,986 |
| 10,497 | 4 | 1,728 | 0  | 58,729 |
| 11,262 | 4 | 1,738 | 0  | 59,629 |
| 12,289 | 4 | 1,703 | 0  | 60,153 |
| 12,083 | 4 | 1,669 | 0  | 58,959 |
| 12,217 | 4 | 1,682 | 0  | 55,954 |
| 10,742 | 4 | 1,634 | 0  | 54,549 |
| 9,990  | 4 | 1,590 | 0  | 53,815 |
| 8,535  | 4 | 1,618 | 24 | 53,415 |
| 6,211  | 4 | 1,657 | 26 | 50,907 |
| 3,942  | 4 | 1,675 | 26 | 46,335 |
| 2,755  | 4 | 1,636 | 26 | 40,849 |
| 3,538  | 4 | 1,685 | 26 | 38,064 |
| 4,417  | 4 | 1,655 | 26 | 36,596 |
| 5,227  | 4 | 1,663 | 26 | 35,933 |
| 5,476  | 4 | 1,633 | 26 | 35,523 |
| 6,043  | 4 | 1,623 | 11 | 36,340 |
| 8,167  | 4 | 1,627 | 0  | 40,506 |
| 10,266 | 4 | 1,631 | 0  | 50,018 |
| 11,514 | 4 | 1,658 | 0  | 56,127 |
| 11,640 | 4 | 1,655 | 0  | 59,754 |
| 12,163 | 4 | 1,645 | 0  | 61,230 |
| 11,796 | 4 | 1,655 | 0  | 62,390 |
| 11,667 | 4 | 1,600 | 0  | 63,485 |
| 12,244 | 4 | 1,587 | 0  | 63,981 |
| 12,047 | 4 | 1,613 | 0  | 63,953 |
| 12,438 | 4 | 1,621 | 0  | 64,032 |
| 13,034 | 4 | 1,514 | 0  | 64,165 |
| 13,433 | 4 | 1,352 | 0  | 62,561 |
| 12,071 | 4 | 1,513 | 0  | 58,873 |
| 11,791 | 4 | 1,573 | 0  | 57,037 |
| 10,435 | 4 | 1,606 | 0  | 55,741 |
| 9,349  | 4 | 1,629 | 24 | 55,983 |
| 7,280  | 4 | 1,639 | 26 | 52,950 |
| 5,394  | 4 | 1,639 | 26 | 48,004 |
| 3,355  | 4 | 1,657 | 26 | 42,074 |
| 4,086  | 4 | 1,695 | 26 | 39,572 |
| 4,920  | 4 | 1,651 | 26 | 37,904 |
| 5,707  | 4 | 1,634 | 26 | 37,187 |
| 5,944  | 4 | 1,645 | 26 | 36,877 |
| 6,395  | 4 | 1,720 | 11 | 37,446 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,489  | 4 | 1,663 | 0  | 41,546 |
| 10,690 | 4 | 1,650 | 0  | 51,348 |
| 11,548 | 4 | 1,649 | 0  | 56,173 |
| 11,536 | 4 | 1,703 | 0  | 59,420 |
| 11,791 | 4 | 1,698 | 0  | 60,255 |
| 11,078 | 4 | 1,670 | 0  | 60,705 |
| 10,646 | 4 | 1,653 | 0  | 60,286 |
| 11,081 | 4 | 1,706 | 0  | 60,180 |
| 10,616 | 4 | 1,753 | 0  | 59,082 |
| 10,877 | 4 | 1,745 | 0  | 58,845 |
| 11,521 | 4 | 1,648 | 0  | 59,130 |
| 12,113 | 4 | 1,533 | 0  | 58,150 |
| 11,172 | 4 | 1,562 | 0  | 55,670 |
| 11,109 | 4 | 1,537 | 0  | 54,410 |
| 9,964  | 4 | 1,536 | 0  | 53,726 |
| 8,292  | 4 | 1,689 | 23 | 52,225 |
| 5,837  | 4 | 1,731 | 26 | 48,115 |
| 4,067  | 4 | 1,730 | 26 | 43,745 |
| 2,296  | 4 | 1,697 | 26 | 39,160 |
| 3,389  | 4 | 1,680 | 26 | 36,344 |
| 4,395  | 4 | 1,738 | 26 | 35,236 |
| 5,173  | 4 | 1,750 | 26 | 34,501 |
| 5,424  | 4 | 1,694 | 26 | 34,234 |
| 5,701  | 4 | 1,679 | 11 | 34,308 |
| 7,860  | 4 | 1,682 | 0  | 38,784 |
| 10,029 | 4 | 1,600 | 0  | 48,257 |
| 10,910 | 4 | 1,665 | 0  | 53,232 |
| 10,799 | 4 | 1,667 | 0  | 55,932 |
| 10,984 | 4 | 1,727 | 0  | 56,579 |
| 10,432 | 4 | 1,706 | 0  | 57,519 |
| 10,006 | 4 | 1,653 | 0  | 57,097 |
| 10,642 | 4 | 1,576 | 0  | 57,566 |
| 10,396 | 4 | 1,569 | 0  | 57,314 |
| 10,726 | 4 | 1,703 | 0  | 57,500 |
| 11,138 | 4 | 1,678 | 0  | 57,248 |
| 11,670 | 4 | 1,703 | 0  | 55,721 |
| 10,513 | 4 | 1,669 | 0  | 52,405 |
| 10,317 | 4 | 1,680 | 0  | 50,849 |
| 9,067  | 4 | 1,676 | 0  | 49,945 |
| 8,036  | 4 | 1,750 | 23 | 50,462 |
| 6,312  | 4 | 1,733 | 26 | 48,253 |
| 4,364  | 4 | 1,709 | 26 | 43,255 |
| 2,740  | 4 | 1,751 | 26 | 39,230 |
| 3,697  | 4 | 1,755 | 26 | 36,726 |
| 3,978  | 4 | 1,726 | 26 | 34,956 |
| 4,969  | 4 | 1,721 | 26 | 34,595 |
| 5,556  | 4 | 1,699 | 26 | 34,512 |
| 5,751  | 4 | 1,696 | 10 | 34,667 |
| 7,761  | 4 | 1,723 | 0  | 38,221 |
| 9,677  | 4 | 1,717 | 0  | 47,627 |
| 10,032 | 4 | 1,700 | 0  | 53,437 |
| 9,911  | 4 | 1,556 | 0  | 56,312 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,593  | 4 | 1,660 | 0  | 57,084 |
| 10,564 | 4 | 1,660 | 0  | 57,508 |
| 10,514 | 4 | 1,669 | 0  | 57,084 |
| 10,626 | 4 | 1,767 | 0  | 57,212 |
| 10,390 | 4 | 1,862 | 0  | 56,200 |
| 11,457 | 4 | 1,898 | 0  | 55,937 |
| 12,115 | 4 | 1,883 | 0  | 55,524 |
| 11,623 | 4 | 1,897 | 0  | 53,713 |
| 10,781 | 4 | 1,915 | 0  | 51,122 |
| 9,946  | 4 | 1,854 | 0  | 49,214 |
| 9,423  | 4 | 1,861 | 0  | 47,592 |
| 8,759  | 4 | 1,856 | 23 | 47,276 |
| 6,570  | 4 | 1,844 | 26 | 45,784 |
| 5,185  | 4 | 1,751 | 26 | 42,816 |
| 3,222  | 4 | 1,813 | 26 | 37,841 |
| 2,087  | 4 | 1,832 | 26 | 35,826 |
| 2,721  | 4 | 1,834 | 26 | 34,425 |
| 4,057  | 4 | 1,833 | 26 | 33,638 |
| 4,648  | 4 | 1,823 | 26 | 33,404 |
| 4,874  | 4 | 1,813 | 10 | 32,831 |
| 6,424  | 4 | 1,827 | 0  | 34,057 |
| 8,095  | 4 | 1,848 | 0  | 37,675 |
| 9,346  | 4 | 1,766 | 0  | 42,864 |
| 10,526 | 4 | 1,684 | 0  | 46,780 |
| 10,468 | 4 | 1,691 | 0  | 48,750 |
| 10,560 | 4 | 1,661 | 0  | 49,916 |
| 9,870  | 4 | 1,655 | 0  | 49,740 |
| 9,867  | 4 | 1,710 | 0  | 48,850 |
| 9,706  | 4 | 1,835 | 0  | 48,391 |
| 10,165 | 4 | 1,929 | 0  | 48,240 |
| 10,363 | 4 | 1,861 | 0  | 49,091 |
| 10,578 | 4 | 1,884 | 0  | 49,092 |
| 10,396 | 4 | 1,885 | 0  | 47,001 |
| 9,864  | 4 | 1,833 | 0  | 45,536 |
| 8,586  | 4 | 1,833 | 0  | 45,146 |
| 8,330  | 4 | 1,846 | 23 | 45,983 |
| 6,566  | 4 | 1,815 | 26 | 45,443 |
| 5,189  | 4 | 1,765 | 26 | 42,034 |
| 3,442  | 4 | 1,759 | 26 | 38,689 |
| 3,811  | 4 | 1,776 | 26 | 36,618 |
| 4,682  | 4 | 1,767 | 26 | 34,691 |
| 5,098  | 4 | 1,758 | 26 | 33,884 |
| 5,169  | 4 | 1,717 | 26 | 33,382 |
| 4,992  | 4 | 1,744 | 10 | 33,010 |
| 6,335  | 4 | 1,768 | 0  | 33,006 |
| 7,987  | 4 | 1,725 | 0  | 35,795 |
| 8,831  | 4 | 1,734 | 0  | 40,082 |
| 9,980  | 4 | 1,738 | 0  | 44,591 |
| 10,460 | 4 | 1,723 | 0  | 47,912 |
| 9,479  | 4 | 1,696 | 0  | 50,030 |
| 9,834  | 4 | 1,715 | 0  | 51,577 |
| 10,040 | 4 | 1,747 | 0  | 51,807 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,560  | 4 | 1,781 | 0  | 51,715 |
| 10,756 | 4 | 1,772 | 0  | 52,316 |
| 11,825 | 4 | 1,761 | 0  | 53,697 |
| 11,753 | 4 | 1,783 | 0  | 53,857 |
| 10,658 | 4 | 1,792 | 0  | 51,819 |
| 10,905 | 4 | 1,708 | 0  | 51,699 |
| 10,342 | 4 | 1,710 | 0  | 52,419 |
| 9,033  | 4 | 1,752 | 23 | 53,204 |
| 6,740  | 4 | 1,735 | 26 | 49,856 |
| 4,501  | 4 | 1,721 | 26 | 44,899 |
| 3,545  | 4 | 1,782 | 26 | 40,898 |
| 4,224  | 4 | 1,772 | 26 | 38,737 |
| 4,781  | 4 | 1,770 | 26 | 37,729 |
| 6,043  | 4 | 1,772 | 26 | 36,741 |
| 6,236  | 4 | 1,798 | 26 | 36,612 |
| 6,686  | 4 | 1,778 | 10 | 37,195 |
| 8,950  | 4 | 1,787 | 0  | 40,820 |
| 10,793 | 4 | 1,765 | 0  | 50,020 |
| 11,674 | 4 | 1,770 | 0  | 56,260 |
| 11,287 | 4 | 1,804 | 0  | 59,500 |
| 12,448 | 4 | 1,804 | 0  | 60,415 |
| 12,821 | 4 | 1,759 | 0  | 61,992 |
| 11,266 | 4 | 1,762 | 0  | 62,017 |
| 12,319 | 4 | 1,747 | 0  | 62,104 |
| 11,923 | 4 | 1,745 | 0  | 61,548 |
| 12,614 | 4 | 1,774 | 0  | 62,402 |
| 13,672 | 4 | 1,774 | 0  | 63,040 |
| 13,515 | 4 | 1,771 | 0  | 61,946 |
| 13,439 | 4 | 1,731 | 0  | 58,246 |
| 11,841 | 4 | 1,660 | 0  | 56,604 |
| 11,105 | 4 | 1,670 | 0  | 55,972 |
| 9,741  | 4 | 1,717 | 23 | 55,805 |
| 6,984  | 4 | 1,763 | 26 | 51,848 |
| 4,340  | 4 | 1,764 | 26 | 46,246 |
| 3,171  | 4 | 1,778 | 26 | 40,344 |
| 4,470  | 4 | 1,811 | 26 | 37,722 |
| 5,181  | 4 | 1,799 | 26 | 35,657 |
| 5,571  | 4 | 1,797 | 26 | 34,854 |
| 6,015  | 4 | 1,775 | 26 | 35,156 |
| 6,162  | 4 | 1,641 | 10 | 34,761 |
| 8,211  | 4 | 1,607 | 0  | 38,999 |
| 10,147 | 4 | 1,575 | 0  | 48,128 |
| 10,655 | 4 | 1,615 | 0  | 53,086 |
| 11,071 | 4 | 1,826 | 0  | 55,575 |
| 11,285 | 4 | 1,892 | 0  | 57,128 |
| 10,513 | 4 | 1,890 | 0  | 57,736 |
| 10,325 | 4 | 1,813 | 0  | 57,454 |
| 10,999 | 4 | 1,757 | 0  | 57,506 |
| 11,203 | 4 | 1,647 | 0  | 57,190 |
| 11,251 | 4 | 1,673 | 0  | 58,330 |
| 12,055 | 4 | 1,667 | 0  | 59,236 |
| 12,384 | 4 | 1,652 | 0  | 57,877 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,823 | 4 | 1,639 | 0  | 54,863 |
| 11,327 | 4 | 1,622 | 0  | 52,636 |
| 10,312 | 4 | 1,639 | 0  | 51,885 |
| 9,431  | 4 | 1,664 | 22 | 51,552 |
| 7,188  | 4 | 1,661 | 26 | 48,897 |
| 4,914  | 4 | 1,769 | 26 | 43,914 |
| 3,222  | 4 | 1,787 | 26 | 38,090 |
| 3,661  | 4 | 1,795 | 26 | 35,670 |
| 4,483  | 4 | 1,813 | 26 | 33,942 |
| 4,812  | 4 | 1,806 | 26 | 32,948 |
| 5,151  | 4 | 1,829 | 26 | 32,670 |
| 5,456  | 4 | 1,863 | 10 | 32,903 |
| 7,447  | 4 | 1,833 | 0  | 36,803 |
| 9,207  | 4 | 1,798 | 0  | 45,390 |
| 9,675  | 4 | 1,793 | 0  | 50,330 |
| 10,169 | 4 | 1,798 | 0  | 53,100 |
| 10,739 | 4 | 1,769 | 0  | 55,673 |
| 10,597 | 4 | 1,809 | 0  | 58,563 |
| 10,465 | 4 | 1,826 | 0  | 58,609 |
| 11,417 | 4 | 1,857 | 0  | 59,498 |
| 11,733 | 4 | 1,872 | 0  | 59,944 |
| 11,683 | 4 | 1,850 | 0  | 60,448 |
| 12,517 | 4 | 1,854 | 0  | 61,450 |
| 12,829 | 4 | 1,824 | 0  | 60,036 |
| 12,539 | 4 | 1,819 | 0  | 57,860 |
| 12,242 | 4 | 1,787 | 0  | 56,278 |
| 10,979 | 4 | 1,794 | 0  | 54,571 |
| 10,135 | 4 | 1,841 | 22 | 54,343 |
| 7,855  | 4 | 1,807 | 26 | 51,920 |
| 5,700  | 4 | 1,773 | 26 | 47,237 |
| 3,878  | 4 | 1,743 | 26 | 41,674 |
| 4,164  | 4 | 1,808 | 26 | 38,535 |
| 5,020  | 4 | 1,775 | 26 | 36,050 |
| 5,367  | 4 | 1,774 | 26 | 35,263 |
| 5,681  | 4 | 1,737 | 26 | 34,829 |
| 6,000  | 4 | 1,802 | 10 | 35,149 |
| 8,093  | 4 | 1,756 | 0  | 39,489 |
| 10,029 | 4 | 1,695 | 0  | 48,853 |
| 11,005 | 4 | 1,761 | 0  | 55,445 |
| 11,618 | 4 | 1,671 | 0  | 58,225 |
| 12,137 | 4 | 1,668 | 0  | 60,198 |
| 11,853 | 4 | 1,684 | 0  | 62,244 |
| 11,611 | 4 | 1,726 | 0  | 61,927 |
| 12,418 | 4 | 1,755 | 0  | 62,449 |
| 12,428 | 4 | 1,737 | 0  | 61,743 |
| 11,907 | 4 | 1,762 | 0  | 60,464 |
| 12,414 | 4 | 1,723 | 0  | 60,502 |
| 12,636 | 4 | 1,707 | 0  | 58,778 |
| 12,071 | 4 | 1,707 | 0  | 55,838 |
| 11,779 | 4 | 1,713 | 0  | 54,523 |
| 10,873 | 4 | 1,705 | 0  | 53,951 |
| 10,120 | 4 | 1,753 | 22 | 54,103 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,309  | 4 | 1,744 | 26 | 49,798 |
| 5,177  | 4 | 1,762 | 26 | 45,047 |
| 3,566  | 4 | 1,747 | 26 | 40,149 |
| 3,704  | 4 | 1,731 | 26 | 37,684 |
| 4,078  | 4 | 1,711 | 26 | 36,120 |
| 4,950  | 4 | 1,726 | 26 | 35,435 |
| 5,484  | 4 | 1,690 | 26 | 35,179 |
| 5,924  | 4 | 1,681 | 10 | 36,196 |
| 8,025  | 4 | 1,728 | 0  | 39,789 |
| 9,747  | 4 | 1,685 | 0  | 48,498 |
| 10,340 | 4 | 1,651 | 0  | 55,044 |
| 10,131 | 4 | 1,636 | 0  | 57,553 |
| 9,891  | 4 | 1,650 | 0  | 58,820 |
| 11,086 | 4 | 1,688 | 0  | 59,936 |
| 11,030 | 4 | 1,666 | 0  | 59,497 |
| 11,040 | 4 | 1,641 | 0  | 58,857 |
| 10,874 | 4 | 1,617 | 0  | 57,939 |
| 11,859 | 4 | 1,673 | 0  | 57,409 |
| 12,427 | 4 | 1,641 | 0  | 56,620 |
| 12,047 | 4 | 1,625 | 0  | 55,411 |
| 11,047 | 4 | 1,611 | 0  | 52,836 |
| 10,211 | 4 | 1,630 | 0  | 50,987 |
| 9,906  | 4 | 1,627 | 0  | 49,961 |
| 9,213  | 4 | 1,703 | 22 | 49,295 |
| 6,634  | 4 | 1,674 | 26 | 46,780 |
| 5,232  | 4 | 1,605 | 26 | 43,813 |
| 3,562  | 4 | 1,427 | 26 | 39,756 |
| 2,316  | 4 | 1,388 | 26 | 37,195 |
| 3,006  | 4 | 1,371 | 26 | 35,844 |
| 4,062  | 4 | 1,407 | 26 | 35,175 |
| 4,214  | 4 | 1,398 | 26 | 34,312 |
| 4,320  | 4 | 1,417 | 10 | 33,374 |
| 6,030  | 4 | 1,456 | 0  | 34,365 |
| 7,868  | 4 | 1,401 | 0  | 38,049 |
| 8,866  | 4 | 1,424 | 0  | 42,874 |
| 9,937  | 4 | 1,413 | 0  | 46,665 |
| 9,782  | 4 | 1,392 | 0  | 48,710 |
| 9,832  | 4 | 1,307 | 0  | 49,851 |
| 8,936  | 4 | 1,367 | 0  | 49,214 |
| 9,009  | 4 | 1,448 | 0  | 48,141 |
| 8,820  | 4 | 1,444 | 0  | 47,080 |
| 9,079  | 4 | 1,553 | 0  | 46,609 |
| 9,186  | 4 | 1,576 | 0  | 47,271 |
| 9,411  | 4 | 1,540 | 0  | 47,385 |
| 9,285  | 4 | 1,553 | 0  | 45,457 |
| 8,617  | 4 | 1,537 | 0  | 43,867 |
| 7,431  | 4 | 1,528 | 0  | 43,384 |
| 6,941  | 4 | 1,489 | 22 | 44,105 |
| 5,123  | 4 | 1,594 | 26 | 44,117 |
| 3,954  | 4 | 1,640 | 26 | 40,785 |
| 2,303  | 4 | 1,646 | 26 | 37,473 |
| 3,240  | 4 | 1,643 | 26 | 35,184 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,229  | 4 | 1,619 | 26 | 33,851 |
| 4,662  | 4 | 1,550 | 26 | 33,092 |
| 4,773  | 4 | 1,529 | 26 | 32,703 |
| 4,415  | 4 | 1,563 | 10 | 31,813 |
| 5,943  | 4 | 1,585 | 0  | 32,277 |
| 7,606  | 4 | 1,572 | 0  | 34,982 |
| 8,350  | 4 | 1,558 | 0  | 39,379 |
| 9,299  | 4 | 1,570 | 0  | 43,335 |
| 9,638  | 4 | 1,559 | 0  | 46,189 |
| 8,405  | 4 | 1,648 | 0  | 47,575 |
| 8,427  | 4 | 1,577 | 0  | 47,853 |
| 8,351  | 4 | 1,573 | 0  | 47,289 |
| 7,901  | 4 | 1,591 | 0  | 47,196 |
| 8,868  | 4 | 1,571 | 0  | 47,075 |
| 9,724  | 4 | 1,518 | 0  | 47,782 |
| 9,442  | 4 | 1,529 | 0  | 47,367 |
| 8,369  | 4 | 1,546 | 0  | 45,492 |
| 8,386  | 4 | 1,585 | 0  | 44,746 |
| 7,700  | 4 | 1,618 | 0  | 45,143 |
| 6,660  | 4 | 1,604 | 21 | 46,669 |
| 5,056  | 4 | 1,579 | 26 | 45,747 |
| 2,869  | 4 | 1,633 | 26 | 40,641 |
| 1,984  | 4 | 1,620 | 26 | 36,505 |
| 2,962  | 4 | 1,618 | 26 | 34,432 |
| 3,498  | 4 | 1,641 | 26 | 33,375 |
| 4,804  | 4 | 1,649 | 26 | 33,080 |
| 5,097  | 4 | 1,602 | 26 | 33,203 |
| 5,424  | 4 | 1,623 | 11 | 33,420 |
| 7,836  | 4 | 1,623 | 0  | 37,386 |
| 9,593  | 4 | 1,580 | 0  | 46,395 |
| 10,457 | 4 | 1,589 | 0  | 52,685 |
| 10,171 | 4 | 1,551 | 0  | 56,290 |
| 11,799 | 4 | 1,571 | 0  | 58,267 |
| 11,823 | 4 | 1,634 | 0  | 59,178 |
| 10,197 | 4 | 1,657 | 0  | 59,291 |
| 11,066 | 4 | 1,653 | 0  | 58,768 |
| 10,582 | 4 | 1,712 | 0  | 57,929 |
| 11,019 | 4 | 1,671 | 0  | 57,876 |
| 12,045 | 4 | 1,585 | 0  | 58,010 |
| 11,997 | 4 | 1,565 | 0  | 57,423 |
| 12,053 | 4 | 1,556 | 0  | 54,057 |
| 10,614 | 4 | 1,550 | 0  | 52,929 |
| 9,603  | 4 | 1,721 | 0  | 51,599 |
| 8,432  | 4 | 1,776 | 21 | 51,925 |
| 5,869  | 4 | 1,749 | 26 | 48,222 |
| 3,638  | 4 | 1,754 | 26 | 44,148 |
| 2,589  | 4 | 1,738 | 26 | 39,388 |
| 3,628  | 4 | 1,752 | 26 | 36,750 |
| 4,497  | 4 | 1,734 | 26 | 35,070 |
| 5,033  | 4 | 1,693 | 26 | 34,686 |
| 5,451  | 4 | 1,676 | 26 | 34,387 |
| 5,831  | 4 | 1,623 | 11 | 34,878 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,793  | 4 | 1,605 | 0  | 38,366 |
| 9,522  | 4 | 1,609 | 0  | 47,164 |
| 10,347 | 4 | 1,606 | 0  | 53,285 |
| 10,772 | 4 | 1,600 | 0  | 55,784 |
| 11,088 | 4 | 1,607 | 0  | 57,051 |
| 10,614 | 4 | 1,560 | 0  | 58,454 |
| 10,591 | 4 | 1,554 | 0  | 58,644 |
| 11,379 | 4 | 1,619 | 0  | 59,162 |
| 11,500 | 4 | 1,623 | 0  | 58,760 |
| 11,102 | 4 | 1,624 | 0  | 58,080 |
| 11,794 | 4 | 1,644 | 0  | 58,779 |
| 12,136 | 4 | 1,631 | 0  | 57,709 |
| 11,382 | 4 | 1,631 | 0  | 54,131 |
| 11,004 | 4 | 1,621 | 0  | 52,296 |
| 9,913  | 4 | 1,687 | 0  | 51,122 |
| 8,997  | 4 | 1,707 | 21 | 50,991 |
| 6,769  | 4 | 1,721 | 26 | 48,953 |
| 4,672  | 4 | 1,710 | 26 | 44,392 |
| 2,956  | 4 | 1,722 | 26 | 39,122 |
| 3,083  | 4 | 1,721 | 26 | 36,540 |
| 3,944  | 4 | 1,659 | 26 | 35,039 |
| 4,670  | 4 | 1,685 | 26 | 34,119 |
| 4,966  | 4 | 1,668 | 26 | 33,922 |
| 5,230  | 4 | 1,649 | 11 | 33,754 |
| 7,264  | 4 | 1,693 | 0  | 37,706 |
| 8,902  | 4 | 1,645 | 0  | 45,911 |
| 10,243 | 4 | 1,679 | 0  | 52,428 |
| 10,365 | 4 | 1,730 | 0  | 55,956 |
| 10,963 | 4 | 1,726 | 0  | 57,770 |
| 10,543 | 4 | 1,743 | 0  | 59,196 |
| 10,174 | 4 | 1,725 | 0  | 58,949 |
| 10,445 | 4 | 1,664 | 0  | 58,366 |
| 10,113 | 4 | 1,638 | 0  | 57,870 |
| 10,531 | 4 | 1,692 | 0  | 58,101 |
| 11,104 | 4 | 1,686 | 0  | 58,273 |
| 11,585 | 4 | 1,692 | 0  | 57,084 |
| 10,435 | 4 | 1,700 | 0  | 53,727 |
| 10,248 | 4 | 1,699 | 0  | 52,064 |
| 9,023  | 4 | 1,689 | 0  | 51,329 |
| 7,897  | 4 | 1,718 | 21 | 51,407 |
| 6,181  | 4 | 1,749 | 26 | 49,521 |
| 4,440  | 4 | 1,717 | 26 | 45,015 |
| 2,406  | 4 | 1,755 | 26 | 39,233 |
| 3,435  | 4 | 1,677 | 26 | 36,507 |
| 4,296  | 4 | 1,670 | 26 | 34,958 |
| 5,084  | 4 | 1,703 | 26 | 34,251 |
| 5,329  | 4 | 1,656 | 26 | 34,061 |
| 5,932  | 4 | 1,649 | 11 | 35,204 |
| 7,701  | 4 | 1,646 | 0  | 38,597 |
| 9,279  | 4 | 1,639 | 0  | 46,504 |
| 10,733 | 4 | 1,641 | 0  | 52,881 |
| 10,795 | 4 | 1,639 | 0  | 55,687 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,280 | 4 | 1,691 | 0  | 57,136 |
| 10,857 | 4 | 1,672 | 0  | 58,509 |
| 10,403 | 4 | 1,698 | 0  | 58,175 |
| 10,731 | 4 | 1,636 | 0  | 57,760 |
| 10,187 | 4 | 1,693 | 0  | 56,624 |
| 10,336 | 4 | 1,755 | 0  | 56,167 |
| 10,621 | 4 | 1,760 | 0  | 55,538 |
| 11,268 | 4 | 1,643 | 0  | 54,650 |
| 10,282 | 4 | 1,580 | 0  | 51,847 |
| 10,321 | 4 | 1,527 | 0  | 50,876 |
| 9,022  | 4 | 1,479 | 0  | 50,042 |
| 7,993  | 4 | 1,380 | 21 | 50,177 |
| 6,273  | 4 | 1,385 | 26 | 47,993 |
| 4,749  | 4 | 1,368 | 26 | 44,260 |
| 2,971  | 4 | 1,371 | 26 | 39,189 |
| 3,319  | 4 | 1,372 | 26 | 36,661 |
| 3,669  | 4 | 1,390 | 26 | 35,067 |
| 4,622  | 4 | 1,387 | 26 | 34,422 |
| 5,152  | 4 | 1,410 | 26 | 34,186 |
| 5,047  | 4 | 1,738 | 11 | 33,766 |
| 7,284  | 4 | 1,714 | 0  | 37,579 |
| 8,598  | 4 | 1,708 | 0  | 45,324 |
| 9,012  | 4 | 1,698 | 0  | 51,425 |
| 8,891  | 4 | 1,743 | 0  | 54,340 |
| 8,681  | 4 | 1,790 | 0  | 55,546 |
| 9,782  | 4 | 1,775 | 0  | 56,486 |
| 9,718  | 4 | 1,760 | 0  | 56,042 |
| 9,657  | 4 | 1,773 | 0  | 55,603 |
| 9,480  | 4 | 1,751 | 0  | 54,768 |
| 10,488 | 4 | 1,758 | 0  | 54,033 |
| 11,173 | 4 | 1,790 | 0  | 53,670 |
| 10,658 | 4 | 1,787 | 0  | 51,788 |
| 9,724  | 4 | 1,772 | 0  | 49,407 |
| 8,970  | 4 | 1,771 | 0  | 47,764 |
| 8,627  | 4 | 1,736 | 0  | 46,534 |
| 8,097  | 4 | 1,749 | 21 | 46,626 |
| 5,919  | 4 | 1,697 | 26 | 45,461 |
| 4,435  | 4 | 1,696 | 26 | 42,245 |
| 2,669  | 4 | 1,657 | 26 | 37,786 |
| 1,479  | 4 | 1,673 | 26 | 35,592 |
| 2,112  | 4 | 1,648 | 26 | 33,572 |
| 3,258  | 4 | 1,648 | 26 | 33,234 |
| 3,551  | 4 | 1,649 | 26 | 32,882 |
| 3,695  | 4 | 1,657 | 11 | 32,622 |
| 5,459  | 4 | 1,672 | 0  | 33,543 |
| 7,196  | 4 | 1,672 | 0  | 36,749 |
| 8,163  | 4 | 1,696 | 0  | 41,496 |
| 9,251  | 4 | 1,764 | 0  | 45,334 |
| 9,080  | 4 | 1,772 | 0  | 47,578 |
| 8,994  | 4 | 1,728 | 0  | 48,455 |
| 8,345  | 4 | 1,721 | 0  | 48,477 |
| 8,421  | 4 | 1,744 | 0  | 47,563 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,243  | 4 | 1,717 | 0  | 46,630 |
| 8,670  | 4 | 1,723 | 0  | 46,298 |
| 8,782  | 4 | 1,714 | 0  | 46,858 |
| 9,022  | 4 | 1,649 | 0  | 47,087 |
| 8,840  | 4 | 1,700 | 0  | 44,917 |
| 8,163  | 4 | 1,706 | 0  | 43,406 |
| 7,002  | 4 | 1,732 | 0  | 42,926 |
| 6,410  | 4 | 1,778 | 21 | 43,634 |
| 4,429  | 4 | 1,760 | 26 | 43,231 |
| 3,235  | 4 | 1,750 | 26 | 39,868 |
| 1,808  | 4 | 1,736 | 26 | 36,961 |
| 2,653  | 4 | 1,730 | 26 | 34,594 |
| 3,688  | 4 | 1,697 | 26 | 33,351 |
| 4,263  | 4 | 1,591 | 26 | 32,968 |
| 4,402  | 4 | 1,605 | 26 | 32,762 |
| 4,109  | 4 | 1,608 | 12 | 32,097 |
| 5,594  | 4 | 1,615 | 0  | 32,245 |
| 7,272  | 4 | 1,578 | 0  | 34,622 |
| 7,899  | 4 | 1,585 | 0  | 38,533 |
| 8,910  | 4 | 1,559 | 0  | 42,700 |
| 9,104  | 4 | 1,583 | 0  | 45,209 |
| 8,144  | 4 | 1,552 | 0  | 47,448 |
| 8,205  | 4 | 1,491 | 0  | 48,223 |
| 7,926  | 4 | 1,708 | 0  | 47,399 |
| 7,322  | 4 | 1,783 | 0  | 46,664 |
| 8,367  | 4 | 1,689 | 0  | 46,695 |
| 9,414  | 4 | 1,681 | 0  | 48,165 |
| 9,129  | 4 | 1,686 | 0  | 47,888 |
| 8,080  | 4 | 1,650 | 0  | 46,042 |
| 8,111  | 4 | 1,670 | 0  | 45,197 |
| 7,370  | 4 | 1,682 | 0  | 45,357 |
| 6,173  | 4 | 1,705 | 21 | 46,516 |
| 4,274  | 4 | 1,707 | 26 | 45,042 |
| 2,234  | 4 | 1,718 | 26 | 40,471 |
| 1,431  | 4 | 1,768 | 26 | 36,754 |
| 2,185  | 4 | 1,749 | 26 | 34,652 |
| 2,758  | 4 | 1,756 | 26 | 33,537 |
| 4,084  | 4 | 1,786 | 26 | 32,743 |
| 4,303  | 4 | 1,760 | 26 | 32,713 |
| 4,773  | 4 | 1,774 | 12 | 33,271 |
| 7,044  | 4 | 1,755 | 0  | 36,439 |
| 8,467  | 4 | 1,732 | 0  | 44,817 |
| 9,656  | 4 | 1,618 | 0  | 52,172 |
| 9,322  | 4 | 1,594 | 0  | 55,503 |
| 10,523 | 4 | 1,618 | 0  | 56,675 |
| 10,554 | 4 | 1,755 | 0  | 57,574 |
| 9,036  | 4 | 1,687 | 0  | 57,806 |
| 9,985  | 4 | 1,656 | 0  | 57,727 |
| 9,669  | 4 | 1,649 | 0  | 57,555 |
| 10,226 | 4 | 1,655 | 0  | 57,650 |
| 11,165 | 4 | 1,642 | 0  | 57,678 |
| 10,913 | 4 | 1,632 | 0  | 56,349 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,841 | 4 | 1,636 | 0  | 52,670 |
| 9,532  | 4 | 1,663 | 0  | 51,636 |
| 8,704  | 4 | 1,654 | 0  | 51,038 |
| 7,067  | 4 | 1,665 | 21 | 50,339 |
| 4,670  | 4 | 1,670 | 26 | 47,967 |
| 2,596  | 4 | 1,707 | 26 | 44,235 |
| 1,537  | 4 | 1,722 | 26 | 39,095 |
| 3,117  | 4 | 1,716 | 26 | 36,950 |
| 4,142  | 4 | 1,562 | 26 | 35,045 |
| 4,895  | 4 | 1,616 | 26 | 33,975 |
| 4,994  | 4 | 1,730 | 26 | 33,580 |
| 5,582  | 4 | 1,722 | 12 | 34,572 |
| 7,466  | 4 | 1,731 | 0  | 38,190 |
| 8,961  | 4 | 1,726 | 0  | 45,651 |
| 10,277 | 4 | 1,748 | 0  | 52,041 |
| 10,510 | 4 | 1,833 | 0  | 55,907 |
| 10,903 | 4 | 1,788 | 0  | 57,013 |
| 10,560 | 4 | 1,740 | 0  | 58,582 |
| 10,333 | 4 | 1,765 | 0  | 58,383 |
| 10,611 | 4 | 1,802 | 0  | 58,067 |
| 10,204 | 4 | 1,824 | 0  | 57,491 |
| 10,325 | 4 | 1,829 | 0  | 56,831 |
| 10,860 | 4 | 1,795 | 0  | 56,919 |
| 11,272 | 4 | 1,820 | 0  | 55,406 |
| 10,207 | 4 | 1,829 | 0  | 52,456 |
| 9,960  | 4 | 1,770 | 0  | 50,571 |
| 8,656  | 4 | 1,683 | 0  | 49,381 |
| 7,550  | 4 | 1,711 | 21 | 49,555 |
| 5,878  | 4 | 1,738 | 26 | 47,771 |
| 4,258  | 4 | 1,719 | 26 | 43,698 |
| 2,328  | 4 | 1,741 | 26 | 38,505 |
| 2,955  | 4 | 1,724 | 26 | 35,770 |
| 3,841  | 4 | 1,718 | 26 | 34,288 |
| 4,679  | 4 | 1,698 | 26 | 33,728 |
| 5,003  | 4 | 1,663 | 26 | 33,667 |
| 5,302  | 4 | 1,655 | 12 | 33,691 |
| 7,319  | 4 | 1,646 | 0  | 37,578 |
| 8,659  | 4 | 1,606 | 0  | 44,689 |
| 9,717  | 4 | 1,619 | 0  | 50,128 |
| 9,744  | 4 | 1,633 | 0  | 53,183 |
| 10,458 | 4 | 1,689 | 0  | 55,383 |
| 10,253 | 4 | 1,689 | 0  | 57,460 |
| 10,015 | 4 | 1,696 | 0  | 57,924 |
| 10,449 | 4 | 1,703 | 0  | 57,937 |
| 10,226 | 4 | 1,716 | 0  | 57,847 |
| 10,501 | 4 | 1,669 | 0  | 57,628 |
| 10,859 | 4 | 1,557 | 0  | 57,052 |
| 11,040 | 4 | 1,648 | 0  | 54,913 |
| 10,082 | 4 | 1,712 | 0  | 52,329 |
| 9,980  | 4 | 1,708 | 0  | 50,967 |
| 8,685  | 4 | 1,699 | 0  | 49,885 |
| 7,623  | 4 | 1,750 | 21 | 50,050 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,939  | 4 | 1,740 | 26 | 47,961 |
| 4,504  | 4 | 1,754 | 26 | 44,119 |
| 2,722  | 4 | 1,754 | 26 | 39,719 |
| 2,988  | 5 | 1,754 | 27 | 36,197 |
| 4,937  | 5 | 865   | 27 | 36,855 |
| 5,319  | 5 | 867   | 27 | 36,005 |
| 5,656  | 5 | 866   | 27 | 35,363 |
| 5,976  | 5 | 856   | 13 | 35,481 |
| 7,405  | 5 | 863   | 0  | 37,033 |
| 7,347  | 5 | 877   | 0  | 39,673 |
| 7,540  | 5 | 832   | 0  | 43,526 |
| 8,527  | 5 | 863   | 0  | 47,567 |
| 9,355  | 5 | 863   | 0  | 50,509 |
| 8,908  | 5 | 854   | 0  | 51,971 |
| 8,833  | 5 | 848   | 0  | 52,248 |
| 9,251  | 5 | 866   | 0  | 51,271 |
| 9,032  | 5 | 856   | 0  | 50,116 |
| 8,703  | 5 | 849   | 0  | 49,855 |
| 9,207  | 5 | 859   | 0  | 49,588 |
| 9,950  | 5 | 858   | 0  | 49,464 |
| 9,767  | 5 | 861   | 0  | 47,792 |
| 9,483  | 5 | 866   | 0  | 46,087 |
| 8,427  | 5 | 845   | 0  | 45,148 |
| 7,421  | 5 | 854   | 23 | 44,885 |
| 5,262  | 5 | 857   | 27 | 43,781 |
| 4,069  | 5 | 856   | 27 | 42,467 |
| 2,666  | 5 | 856   | 27 | 38,619 |
| 3,537  | 5 | 848   | 27 | 36,290 |
| 4,029  | 5 | 857   | 27 | 35,070 |
| 4,962  | 5 | 847   | 27 | 34,251 |
| 5,553  | 5 | 836   | 27 | 33,907 |
| 5,724  | 5 | 843   | 13 | 33,914 |
| 7,455  | 5 | 850   | 0  | 36,132 |
| 8,153  | 5 | 850   | 0  | 41,727 |
| 8,752  | 5 | 668   | 0  | 48,148 |
| 9,110  | 5 | 496   | 0  | 52,337 |
| 9,202  | 5 | 498   | 0  | 54,663 |
| 10,436 | 5 | 657   | 0  | 55,754 |
| 10,450 | 5 | 830   | 0  | 55,746 |
| 10,320 | 5 | 899   | 0  | 54,975 |
| 10,191 | 5 | 900   | 0  | 54,264 |
| 10,307 | 5 | 1,703 | 0  | 51,599 |
| 11,181 | 5 | 1,667 | 0  | 51,828 |
| 10,974 | 5 | 1,610 | 0  | 51,044 |
| 10,225 | 5 | 1,607 | 0  | 49,267 |
| 9,577  | 5 | 1,612 | 0  | 48,165 |
| 9,265  | 5 | 1,623 | 0  | 47,188 |
| 8,434  | 5 | 1,632 | 23 | 46,442 |
| 5,894  | 5 | 1,635 | 27 | 44,474 |
| 3,941  | 5 | 1,631 | 27 | 40,217 |
| 2,326  | 5 | 1,599 | 27 | 36,050 |
| 906    | 5 | 1,614 | 27 | 34,088 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 1,529  | 5 | 1,613 | 27 | 32,369 |
| 2,638  | 5 | 1,614 | 27 | 31,542 |
| 3,204  | 5 | 1,609 | 27 | 31,071 |
| 3,388  | 5 | 1,593 | 14 | 30,325 |
| 5,100  | 5 | 1,606 | 0  | 31,147 |
| 6,793  | 5 | 1,573 | 0  | 34,191 |
| 8,009  | 5 | 1,450 | 0  | 39,425 |
| 9,368  | 5 | 1,463 | 0  | 43,793 |
| 9,400  | 5 | 1,438 | 0  | 46,349 |
| 9,330  | 5 | 1,566 | 0  | 47,432 |
| 8,581  | 5 | 1,663 | 0  | 47,609 |
| 8,695  | 5 | 1,693 | 0  | 46,968 |
| 8,692  | 5 | 1,690 | 0  | 46,586 |
| 9,367  | 5 | 1,599 | 0  | 46,878 |
| 9,690  | 5 | 1,440 | 0  | 47,991 |
| 10,098 | 5 | 1,413 | 0  | 48,626 |
| 10,081 | 5 | 1,426 | 0  | 47,042 |
| 9,349  | 5 | 1,494 | 0  | 45,343 |
| 7,883  | 5 | 1,600 | 0  | 44,450 |
| 7,352  | 5 | 1,623 | 23 | 45,030 |
| 5,249  | 5 | 1,634 | 27 | 44,338 |
| 3,882  | 5 | 1,612 | 27 | 40,910 |
| 2,045  | 5 | 1,555 | 27 | 37,250 |
| 2,737  | 5 | 1,610 | 27 | 34,839 |
| 3,698  | 5 | 1,641 | 27 | 32,704 |
| 4,114  | 5 | 1,684 | 27 | 31,997 |
| 4,170  | 5 | 1,684 | 27 | 31,518 |
| 3,913  | 5 | 1,681 | 14 | 31,079 |
| 5,342  | 5 | 1,645 | 0  | 30,819 |
| 7,068  | 5 | 1,625 | 0  | 33,283 |
| 7,822  | 5 | 1,575 | 0  | 37,290 |
| 8,917  | 5 | 1,433 | 0  | 41,456 |
| 9,256  | 5 | 1,443 | 0  | 44,347 |
| 8,089  | 5 | 1,501 | 0  | 46,249 |
| 8,480  | 5 | 1,508 | 0  | 47,981 |
| 8,672  | 5 | 1,499 | 0  | 48,239 |
| 8,178  | 5 | 1,490 | 0  | 48,067 |
| 9,462  | 5 | 1,441 | 0  | 48,662 |
| 10,689 | 5 | 1,544 | 0  | 50,521 |
| 10,859 | 5 | 1,605 | 0  | 51,622 |
| 10,031 | 5 | 1,599 | 0  | 50,586 |
| 9,972  | 5 | 1,518 | 0  | 49,281 |
| 8,462  | 5 | 1,372 | 0  | 46,659 |
| 6,710  | 5 | 1,378 | 23 | 46,616 |
| 4,826  | 5 | 1,395 | 27 | 45,114 |
| 2,716  | 5 | 1,453 | 27 | 40,895 |
| 2,004  | 5 | 1,493 | 27 | 37,747 |
| 3,754  | 5 | 1,551 | 27 | 35,800 |
| 4,830  | 5 | 1,527 | 27 | 34,587 |
| 5,377  | 5 | 1,508 | 27 | 34,108 |
| 5,590  | 5 | 1,524 | 27 | 33,732 |
| 5,863  | 5 | 1,649 | 14 | 34,954 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,154  | 5 | 1,706 | 0  | 37,836 |
| 11,106 | 5 | 1,692 | 0  | 44,705 |
| 12,477 | 5 | 1,739 | 0  | 50,777 |
| 13,193 | 5 | 1,765 | 0  | 54,064 |
| 13,261 | 5 | 1,798 | 0  | 55,917 |
| 12,085 | 5 | 1,698 | 0  | 57,487 |
| 12,178 | 5 | 1,696 | 0  | 57,836 |
| 12,158 | 5 | 1,714 | 0  | 57,187 |
| 11,437 | 5 | 1,685 | 0  | 56,590 |
| 12,282 | 5 | 1,699 | 0  | 56,008 |
| 12,961 | 5 | 1,688 | 0  | 55,960 |
| 12,521 | 5 | 1,717 | 0  | 54,872 |
| 11,112 | 5 | 1,719 | 0  | 51,984 |
| 10,658 | 5 | 1,724 | 0  | 49,953 |
| 9,351  | 5 | 1,717 | 0  | 48,454 |
| 7,622  | 5 | 1,703 | 23 | 48,151 |
| 5,588  | 5 | 1,692 | 27 | 45,583 |
| 3,662  | 5 | 1,684 | 27 | 42,047 |
| 2,403  | 5 | 1,709 | 27 | 37,107 |
| 3,455  | 5 | 1,721 | 27 | 34,961 |
| 4,448  | 5 | 1,724 | 27 | 33,529 |
| 4,945  | 5 | 1,729 | 27 | 32,965 |
| 5,324  | 5 | 1,717 | 27 | 32,715 |
| 5,628  | 5 | 1,700 | 15 | 32,655 |
| 7,507  | 5 | 1,641 | 0  | 36,256 |
| 8,971  | 5 | 1,644 | 0  | 43,676 |
| 9,789  | 5 | 1,662 | 0  | 49,454 |
| 10,491 | 5 | 1,694 | 0  | 52,806 |
| 10,821 | 5 | 1,683 | 0  | 54,124 |
| 10,308 | 5 | 1,683 | 0  | 55,604 |
| 10,190 | 5 | 1,674 | 0  | 55,691 |
| 10,874 | 5 | 1,691 | 0  | 55,605 |
| 10,957 | 5 | 1,682 | 0  | 55,252 |
| 10,845 | 5 | 1,647 | 0  | 55,702 |
| 11,271 | 5 | 1,642 | 0  | 55,659 |
| 11,618 | 5 | 1,670 | 0  | 54,569 |
| 11,097 | 5 | 1,685 | 0  | 51,877 |
| 10,865 | 5 | 1,698 | 0  | 50,443 |
| 10,004 | 5 | 1,711 | 0  | 50,194 |
| 8,946  | 5 | 1,742 | 23 | 49,486 |
| 6,764  | 5 | 1,723 | 27 | 47,420 |
| 4,930  | 5 | 1,699 | 27 | 43,807 |
| 3,167  | 5 | 1,718 | 27 | 38,416 |
| 3,338  | 5 | 1,694 | 27 | 35,886 |
| 4,285  | 5 | 1,702 | 27 | 34,354 |
| 4,731  | 5 | 1,714 | 27 | 33,617 |
| 5,160  | 5 | 1,688 | 27 | 33,449 |
| 5,824  | 5 | 1,695 | 15 | 34,674 |
| 7,604  | 5 | 1,716 | 0  | 37,616 |
| 9,000  | 5 | 1,690 | 0  | 45,032 |
| 9,784  | 5 | 1,679 | 0  | 50,939 |
| 10,295 | 5 | 1,659 | 0  | 53,575 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,845 | 5 | 1,629 | 0  | 55,575 |
| 10,472 | 5 | 1,653 | 0  | 57,398 |
| 10,385 | 5 | 1,682 | 0  | 57,630 |
| 11,242 | 5 | 1,716 | 0  | 58,078 |
| 11,243 | 5 | 1,736 | 0  | 57,451 |
| 11,154 | 5 | 1,730 | 0  | 57,861 |
| 11,996 | 5 | 1,553 | 0  | 58,643 |
| 12,397 | 5 | 1,547 | 0  | 57,513 |
| 11,793 | 5 | 1,644 | 0  | 54,486 |
| 11,295 | 5 | 1,673 | 0  | 52,403 |
| 10,072 | 5 | 1,706 | 0  | 51,076 |
| 9,089  | 5 | 1,757 | 24 | 50,690 |
| 6,759  | 5 | 1,762 | 27 | 48,630 |
| 4,639  | 5 | 1,772 | 27 | 44,345 |
| 3,043  | 5 | 1,765 | 27 | 39,671 |
| 3,138  | 5 | 1,708 | 27 | 37,150 |
| 4,136  | 5 | 1,749 | 27 | 35,817 |
| 4,910  | 5 | 1,751 | 27 | 34,880 |
| 5,196  | 5 | 1,712 | 27 | 34,402 |
| 5,737  | 5 | 1,743 | 15 | 35,254 |
| 7,596  | 5 | 1,795 | 0  | 38,384 |
| 9,247  | 5 | 1,752 | 0  | 46,218 |
| 10,498 | 5 | 1,765 | 0  | 52,087 |
| 10,632 | 5 | 1,690 | 0  | 55,565 |
| 11,297 | 5 | 1,523 | 0  | 57,243 |
| 10,650 | 5 | 1,688 | 0  | 58,240 |
| 10,297 | 5 | 1,707 | 0  | 58,168 |
| 10,686 | 5 | 1,779 | 0  | 57,957 |
| 10,229 | 5 | 1,807 | 0  | 57,122 |
| 10,482 | 5 | 1,782 | 0  | 56,826 |
| 10,835 | 5 | 1,790 | 0  | 56,389 |
| 11,316 | 5 | 1,774 | 0  | 55,011 |
| 10,154 | 5 | 1,735 | 0  | 51,861 |
| 10,072 | 5 | 1,685 | 0  | 50,525 |
| 8,955  | 5 | 1,627 | 0  | 50,247 |
| 7,585  | 5 | 1,699 | 24 | 49,812 |
| 5,535  | 5 | 1,712 | 27 | 46,989 |
| 3,870  | 5 | 1,715 | 27 | 43,046 |
| 1,899  | 5 | 1,719 | 27 | 38,061 |
| 2,496  | 5 | 1,700 | 27 | 36,047 |
| 2,921  | 5 | 1,704 | 27 | 34,575 |
| 3,868  | 5 | 1,724 | 27 | 33,712 |
| 4,420  | 5 | 1,730 | 27 | 33,202 |
| 4,881  | 5 | 1,681 | 16 | 34,084 |
| 6,976  | 5 | 1,680 | 0  | 36,973 |
| 8,164  | 5 | 1,687 | 0  | 44,170 |
| 8,772  | 5 | 1,717 | 0  | 50,763 |
| 8,924  | 5 | 1,768 | 0  | 54,524 |
| 9,048  | 5 | 1,766 | 0  | 56,699 |
| 10,405 | 5 | 1,736 | 0  | 57,818 |
| 10,760 | 5 | 1,554 | 0  | 58,964 |
| 11,002 | 5 | 1,489 | 0  | 59,372 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,943 | 5 | 1,495 | 0  | 58,984 |
| 11,801 | 5 | 1,612 | 0  | 57,672 |
| 12,040 | 5 | 1,667 | 0  | 55,849 |
| 11,506 | 5 | 1,677 | 0  | 54,382 |
| 10,623 | 5 | 1,577 | 0  | 52,230 |
| 9,699  | 5 | 1,510 | 0  | 50,142 |
| 9,331  | 5 | 1,514 | 0  | 48,962 |
| 8,852  | 5 | 1,489 | 24 | 49,287 |
| 6,210  | 5 | 1,428 | 27 | 47,258 |
| 4,722  | 5 | 1,411 | 27 | 44,164 |
| 2,842  | 5 | 1,402 | 27 | 39,176 |
| 1,561  | 5 | 1,402 | 27 | 36,457 |
| 2,251  | 5 | 1,413 | 27 | 34,984 |
| 3,452  | 5 | 1,421 | 27 | 34,451 |
| 3,868  | 5 | 1,408 | 27 | 34,315 |
| 4,163  | 5 | 1,405 | 16 | 34,066 |
| 5,914  | 5 | 1,386 | 0  | 34,612 |
| 7,635  | 5 | 1,390 | 0  | 37,552 |
| 8,492  | 5 | 1,585 | 0  | 42,008 |
| 9,778  | 5 | 1,665 | 0  | 46,364 |
| 9,613  | 5 | 1,667 | 0  | 48,468 |
| 10,025 | 5 | 1,557 | 0  | 50,301 |
| 9,493  | 5 | 1,507 | 0  | 51,298 |
| 9,714  | 5 | 1,531 | 0  | 50,983 |
| 9,667  | 5 | 1,552 | 0  | 50,437 |
| 10,399 | 5 | 1,534 | 0  | 50,970 |
| 10,454 | 5 | 1,521 | 0  | 51,391 |
| 10,522 | 5 | 1,667 | 0  | 51,253 |
| 10,746 | 5 | 1,520 | 0  | 50,191 |
| 10,210 | 5 | 1,523 | 0  | 49,134 |
| 8,898  | 5 | 1,549 | 0  | 48,531 |
| 8,357  | 5 | 1,551 | 24 | 49,379 |
| 6,060  | 5 | 1,598 | 27 | 48,405 |
| 4,315  | 5 | 1,718 | 27 | 43,804 |
| 2,567  | 5 | 1,730 | 27 | 39,969 |
| 3,291  | 5 | 1,738 | 27 | 37,521 |
| 4,142  | 5 | 1,722 | 27 | 35,452 |
| 4,330  | 5 | 1,700 | 27 | 33,876 |
| 4,410  | 5 | 1,713 | 27 | 33,421 |
| 4,139  | 5 | 1,723 | 16 | 32,943 |
| 5,714  | 5 | 1,730 | 0  | 32,942 |
| 7,605  | 5 | 1,693 | 0  | 35,716 |
| 8,438  | 5 | 1,697 | 0  | 40,169 |
| 9,612  | 5 | 1,729 | 0  | 44,821 |
| 9,800  | 5 | 1,743 | 0  | 47,333 |
| 8,900  | 5 | 1,622 | 0  | 50,013 |
| 9,419  | 5 | 1,487 | 0  | 51,877 |
| 9,564  | 5 | 1,528 | 0  | 52,399 |
| 9,034  | 5 | 1,645 | 0  | 52,007 |
| 10,101 | 5 | 1,675 | 0  | 52,004 |
| 10,931 | 5 | 1,665 | 0  | 52,610 |
| 10,574 | 5 | 1,716 | 0  | 52,214 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,541  | 5 | 1,648 | 0  | 50,603 |
| 9,668  | 5 | 1,646 | 0  | 50,027 |
| 9,072  | 5 | 1,616 | 0  | 50,745 |
| 7,892  | 5 | 1,631 | 25 | 52,354 |
| 5,623  | 5 | 1,630 | 27 | 49,983 |
| 3,284  | 5 | 1,674 | 27 | 44,797 |
| 2,384  | 5 | 1,691 | 27 | 40,856 |
| 3,020  | 5 | 1,731 | 27 | 37,907 |
| 3,650  | 5 | 1,623 | 27 | 36,922 |
| 4,966  | 5 | 1,674 | 27 | 36,081 |
| 5,234  | 5 | 1,651 | 27 | 36,084 |
| 5,817  | 5 | 1,657 | 17 | 37,061 |
| 8,222  | 5 | 1,643 | 0  | 40,221 |
| 9,627  | 5 | 1,680 | 0  | 48,154 |
| 10,914 | 5 | 1,697 | 0  | 55,846 |
| 11,039 | 5 | 1,722 | 0  | 60,858 |
| 12,769 | 5 | 1,788 | 0  | 63,365 |
| 13,184 | 5 | 1,760 | 0  | 65,485 |
| 11,858 | 5 | 1,677 | 0  | 66,483 |
| 13,114 | 5 | 1,665 | 0  | 67,282 |
| 12,745 | 5 | 1,726 | 0  | 66,899 |
| 13,300 | 5 | 1,726 | 0  | 66,903 |
| 14,216 | 5 | 1,709 | 0  | 66,806 |
| 13,876 | 5 | 1,725 | 0  | 65,297 |
| 14,115 | 5 | 1,721 | 0  | 62,409 |
| 12,328 | 5 | 1,681 | 0  | 60,359 |
| 11,456 | 5 | 1,702 | 0  | 59,536 |
| 9,734  | 5 | 1,705 | 25 | 58,759 |
| 7,012  | 5 | 1,703 | 27 | 55,797 |
| 4,447  | 5 | 1,694 | 27 | 50,445 |
| 3,140  | 5 | 1,700 | 27 | 45,073 |
| 4,213  | 5 | 1,705 | 27 | 42,091 |
| 5,065  | 5 | 1,715 | 27 | 40,323 |
| 5,861  | 5 | 1,723 | 27 | 39,394 |
| 6,140  | 5 | 1,723 | 27 | 39,059 |
| 6,732  | 5 | 1,701 | 17 | 39,906 |
| 8,803  | 5 | 1,721 | 0  | 43,095 |
| 10,516 | 5 | 1,709 | 0  | 51,254 |
| 12,156 | 5 | 1,702 | 0  | 58,443 |
| 12,395 | 5 | 1,664 | 0  | 62,306 |
| 13,143 | 5 | 1,681 | 0  | 64,770 |
| 13,088 | 5 | 1,697 | 0  | 67,754 |
| 12,888 | 5 | 1,729 | 0  | 68,175 |
| 13,575 | 5 | 1,710 | 0  | 68,807 |
| 13,485 | 5 | 1,748 | 0  | 69,117 |
| 13,821 | 5 | 1,754 | 0  | 69,046 |
| 14,226 | 5 | 1,699 | 0  | 68,024 |
| 14,381 | 5 | 1,737 | 0  | 65,696 |
| 13,269 | 5 | 1,701 | 0  | 62,840 |
| 13,023 | 5 | 1,561 | 0  | 60,897 |
| 11,580 | 5 | 1,519 | 0  | 59,711 |
| 10,226 | 5 | 1,508 | 25 | 59,504 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,781  | 5 | 1,678 | 27 | 55,982 |
| 5,832  | 5 | 1,635 | 27 | 50,946 |
| 3,524  | 5 | 1,691 | 27 | 44,986 |
| 4,407  | 5 | 1,728 | 27 | 41,841 |
| 5,267  | 5 | 1,698 | 27 | 39,632 |
| 6,183  | 5 | 1,571 | 27 | 38,921 |
| 5,882  | 5 | 1,320 | 27 | 36,223 |
| 6,330  | 5 | 1,240 | 18 | 36,557 |
| 8,500  | 5 | 1,330 | 0  | 41,049 |
| 9,971  | 5 | 1,431 | 0  | 48,567 |
| 11,388 | 5 | 1,421 | 0  | 55,041 |
| 11,501 | 5 | 1,441 | 0  | 58,681 |
| 12,215 | 5 | 1,456 | 0  | 60,583 |
| 11,829 | 5 | 1,487 | 0  | 62,216 |
| 11,540 | 5 | 1,489 | 0  | 62,358 |
| 11,932 | 5 | 1,469 | 0  | 62,053 |
| 11,432 | 5 | 1,494 | 0  | 61,190 |
| 11,770 | 5 | 1,550 | 0  | 61,119 |
| 12,309 | 5 | 1,577 | 0  | 61,207 |
| 12,827 | 5 | 1,569 | 0  | 60,011 |
| 11,601 | 5 | 1,532 | 0  | 56,686 |
| 11,267 | 5 | 1,500 | 0  | 54,590 |
| 9,746  | 5 | 1,468 | 0  | 53,109 |
| 8,241  | 5 | 1,518 | 26 | 52,298 |
| 5,837  | 5 | 1,505 | 27 | 48,471 |
| 4,152  | 5 | 1,474 | 27 | 44,405 |
| 2,320  | 5 | 1,495 | 27 | 39,897 |
| 3,227  | 5 | 1,490 | 27 | 37,331 |
| 4,168  | 5 | 1,517 | 27 | 35,852 |
| 5,067  | 5 | 1,505 | 27 | 35,254 |
| 5,341  | 5 | 1,463 | 27 | 34,789 |
| 5,906  | 5 | 1,440 | 18 | 35,709 |
| 7,839  | 5 | 1,440 | 0  | 38,924 |
| 8,985  | 5 | 1,457 | 0  | 45,283 |
| 10,298 | 5 | 1,504 | 0  | 51,512 |
| 10,546 | 5 | 1,523 | 0  | 55,345 |
| 11,166 | 5 | 1,538 | 0  | 57,171 |
| 10,787 | 5 | 1,561 | 0  | 58,768 |
| 10,356 | 5 | 1,562 | 0  | 58,431 |
| 10,963 | 5 | 1,561 | 0  | 58,762 |
| 10,699 | 5 | 1,569 | 0  | 58,577 |
| 10,879 | 5 | 1,600 | 0  | 58,067 |
| 11,263 | 5 | 1,577 | 0  | 57,829 |
| 11,808 | 5 | 1,544 | 0  | 56,413 |
| 10,972 | 5 | 1,551 | 0  | 54,317 |
| 10,779 | 5 | 1,512 | 0  | 52,638 |
| 9,275  | 5 | 1,517 | 0  | 51,239 |
| 7,986  | 5 | 1,506 | 26 | 51,048 |
| 5,922  | 5 | 1,521 | 27 | 48,198 |
| 4,428  | 5 | 1,519 | 27 | 44,762 |
| 2,579  | 5 | 1,547 | 27 | 40,251 |
| 3,304  | 5 | 1,571 | 27 | 37,354 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 3,703  | 5 | 1,577 | 27 | 35,718 |
| 4,699  | 5 | 1,578 | 27 | 35,055 |
| 5,312  | 5 | 1,539 | 27 | 34,817 |
| 5,566  | 5 | 1,547 | 18 | 35,218 |
| 7,772  | 5 | 1,509 | 0  | 38,532 |
| 9,253  | 5 | 1,525 | 0  | 46,485 |
| 9,958  | 5 | 1,512 | 0  | 53,657 |
| 10,485 | 5 | 1,523 | 0  | 58,855 |
| 10,381 | 5 | 1,545 | 0  | 60,412 |
| 11,738 | 5 | 1,536 | 0  | 61,678 |
| 11,764 | 5 | 1,520 | 0  | 61,386 |
| 12,093 | 5 | 1,584 | 0  | 61,782 |
| 11,991 | 5 | 1,650 | 0  | 61,330 |
| 13,530 | 5 | 1,592 | 0  | 62,083 |
| 13,946 | 5 | 1,584 | 0  | 60,788 |
| 13,249 | 5 | 1,581 | 0  | 58,548 |
| 12,144 | 5 | 1,603 | 0  | 55,687 |
| 11,319 | 5 | 1,580 | 0  | 53,971 |
| 10,834 | 5 | 1,542 | 0  | 52,405 |
| 10,193 | 5 | 1,401 | 26 | 52,158 |
| 7,964  | 5 | 1,061 | 27 | 50,913 |
| 5,948  | 5 | 1,414 | 27 | 46,618 |
| 3,891  | 5 | 1,510 | 27 | 41,635 |
| 2,670  | 5 | 1,515 | 27 | 39,020 |
| 3,156  | 5 | 1,522 | 27 | 37,019 |
| 4,410  | 5 | 1,536 | 27 | 35,788 |
| 4,969  | 5 | 1,545 | 27 | 35,265 |
| 5,261  | 5 | 1,550 | 19 | 35,036 |
| 6,775  | 5 | 1,576 | 0  | 35,468 |
| 8,502  | 5 | 1,501 | 0  | 38,805 |
| 9,623  | 5 | 1,401 | 0  | 43,661 |
| 10,728 | 5 | 1,406 | 0  | 47,335 |
| 10,651 | 5 | 1,421 | 0  | 49,406 |
| 10,698 | 5 | 1,433 | 0  | 50,541 |
| 10,148 | 5 | 1,431 | 0  | 51,051 |
| 10,341 | 5 | 1,435 | 0  | 50,561 |
| 10,259 | 5 | 1,477 | 0  | 49,960 |
| 10,958 | 5 | 1,630 | 0  | 50,436 |
| 11,007 | 5 | 1,618 | 0  | 50,891 |
| 11,117 | 5 | 1,624 | 0  | 50,556 |
| 10,920 | 5 | 1,599 | 0  | 48,394 |
| 10,381 | 5 | 1,568 | 0  | 47,083 |
| 8,903  | 5 | 1,533 | 0  | 46,243 |
| 8,556  | 5 | 1,526 | 26 | 47,365 |
| 6,297  | 5 | 1,522 | 27 | 45,889 |
| 4,710  | 5 | 1,517 | 27 | 41,948 |
| 2,905  | 5 | 1,555 | 27 | 38,677 |
| 3,676  | 5 | 1,572 | 27 | 36,555 |
| 4,621  | 5 | 1,528 | 27 | 34,842 |
| 5,009  | 5 | 1,549 | 27 | 33,957 |
| 5,108  | 5 | 1,534 | 27 | 33,502 |
| 4,905  | 5 | 1,530 | 19 | 33,189 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,399  | 5 | 1,484 | 0  | 33,058 |
| 7,916  | 5 | 1,480 | 0  | 35,297 |
| 8,864  | 5 | 1,365 | 0  | 39,798 |
| 9,866  | 5 | 1,444 | 0  | 43,847 |
| 10,190 | 5 | 1,471 | 0  | 46,569 |
| 9,236  | 5 | 1,461 | 0  | 49,008 |
| 9,481  | 5 | 1,440 | 0  | 49,877 |
| 9,707  | 5 | 1,437 | 0  | 50,094 |
| 9,233  | 5 | 1,477 | 0  | 50,419 |
| 10,407 | 5 | 1,463 | 0  | 50,737 |
| 11,481 | 5 | 1,495 | 0  | 51,975 |
| 11,504 | 5 | 1,495 | 0  | 52,461 |
| 10,594 | 5 | 1,526 | 0  | 51,228 |
| 10,574 | 5 | 1,508 | 0  | 50,354 |
| 9,959  | 5 | 1,418 | 0  | 50,773 |
| 8,498  | 5 | 1,509 | 27 | 51,721 |
| 6,493  | 5 | 1,516 | 27 | 49,498 |
| 4,048  | 5 | 1,521 | 27 | 44,358 |
| 2,994  | 5 | 1,558 | 27 | 40,127 |
| 3,511  | 5 | 1,502 | 27 | 37,564 |
| 4,046  | 5 | 1,500 | 27 | 36,334 |
| 5,279  | 5 | 1,487 | 27 | 35,316 |
| 5,434  | 5 | 1,491 | 27 | 34,969 |
| 5,757  | 5 | 1,598 | 20 | 35,322 |
| 7,879  | 5 | 1,714 | 0  | 37,917 |
| 9,267  | 5 | 1,724 | 0  | 45,702 |
| 10,632 | 5 | 1,733 | 0  | 53,431 |
| 10,705 | 5 | 1,698 | 0  | 58,263 |
| 12,525 | 5 | 1,670 | 0  | 61,090 |
| 13,038 | 5 | 1,656 | 0  | 63,101 |
| 11,327 | 5 | 1,746 | 0  | 63,112 |
| 12,495 | 5 | 1,748 | 0  | 63,429 |
| 12,286 | 5 | 1,742 | 0  | 63,526 |
| 12,717 | 5 | 1,794 | 0  | 63,440 |
| 13,646 | 5 | 1,769 | 0  | 63,408 |
| 13,430 | 5 | 1,800 | 0  | 62,102 |
| 13,453 | 5 | 1,807 | 0  | 58,471 |
| 11,592 | 5 | 1,754 | 0  | 56,359 |
| 10,644 | 5 | 1,709 | 0  | 55,182 |
| 8,872  | 5 | 1,730 | 27 | 54,114 |
| 6,061  | 5 | 1,755 | 27 | 50,532 |
| 3,664  | 5 | 1,696 | 27 | 46,131 |
| 2,676  | 5 | 1,645 | 27 | 40,887 |
| 3,607  | 5 | 1,662 | 27 | 38,083 |
| 4,513  | 5 | 1,658 | 27 | 36,489 |
| 5,332  | 5 | 1,566 | 27 | 35,647 |
| 5,617  | 5 | 1,526 | 27 | 35,216 |
| 6,078  | 5 | 1,549 | 20 | 36,067 |
| 7,787  | 5 | 1,622 | 0  | 38,790 |
| 9,400  | 5 | 1,596 | 0  | 46,429 |
| 11,013 | 5 | 1,673 | 0  | 53,598 |
| 11,429 | 5 | 1,641 | 0  | 57,722 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,037 | 5 | 1,622 | 0  | 59,392 |
| 11,267 | 5 | 1,645 | 0  | 59,784 |
| 11,051 | 5 | 1,653 | 0  | 60,193 |
| 12,058 | 5 | 1,648 | 0  | 61,685 |
| 12,143 | 5 | 1,666 | 0  | 62,234 |
| 12,344 | 5 | 1,649 | 0  | 62,016 |
| 12,809 | 5 | 1,632 | 0  | 61,795 |
| 13,240 | 5 | 1,671 | 0  | 60,542 |
| 12,239 | 5 | 1,626 | 0  | 57,561 |
| 11,619 | 5 | 1,612 | 0  | 54,731 |
| 10,220 | 5 | 1,609 | 0  | 53,585 |
| 9,213  | 5 | 1,648 | 27 | 54,898 |
| 7,008  | 5 | 1,682 | 27 | 51,473 |
| 5,147  | 5 | 1,655 | 27 | 46,578 |
| 3,090  | 5 | 1,641 | 27 | 41,262 |
| 3,575  | 5 | 1,636 | 27 | 38,629 |
| 4,451  | 5 | 1,629 | 27 | 36,902 |
| 5,150  | 5 | 1,624 | 27 | 35,700 |
| 5,236  | 5 | 1,625 | 27 | 34,860 |
| 5,623  | 5 | 1,672 | 21 | 35,351 |
| 7,497  | 5 | 1,655 | 0  | 38,216 |
| 9,146  | 5 | 1,604 | 0  | 46,221 |
| 10,501 | 5 | 1,613 | 0  | 52,438 |
| 10,771 | 5 | 1,614 | 0  | 56,275 |
| 11,729 | 5 | 1,545 | 0  | 59,019 |
| 11,822 | 5 | 1,494 | 0  | 62,234 |
| 12,016 | 5 | 1,536 | 0  | 63,933 |
| 12,858 | 5 | 1,469 | 0  | 64,875 |
| 12,631 | 5 | 1,639 | 0  | 64,975 |
| 13,127 | 5 | 1,634 | 0  | 65,305 |
| 13,839 | 5 | 1,480 | 0  | 65,700 |
| 14,496 | 5 | 1,408 | 0  | 64,797 |
| 13,449 | 5 | 1,462 | 0  | 62,096 |
| 13,134 | 5 | 1,515 | 0  | 60,152 |
| 11,827 | 5 | 1,519 | 1  | 59,402 |
| 10,677 | 5 | 1,561 | 27 | 59,675 |
| 8,591  | 5 | 1,535 | 27 | 56,744 |
| 6,684  | 5 | 1,540 | 27 | 52,047 |
| 4,612  | 5 | 1,559 | 27 | 46,878 |
| 5,025  | 5 | 1,521 | 27 | 43,387 |
| 6,022  | 5 | 1,559 | 27 | 41,795 |
| 6,839  | 5 | 1,550 | 27 | 40,932 |
| 7,022  | 5 | 1,548 | 27 | 40,330 |
| 7,633  | 5 | 1,530 | 21 | 41,418 |
| 9,374  | 5 | 1,549 | 0  | 43,929 |
| 10,777 | 5 | 1,506 | 0  | 51,089 |
| 12,211 | 5 | 1,499 | 0  | 57,612 |
| 12,305 | 5 | 1,516 | 0  | 61,104 |
| 12,909 | 5 | 1,566 | 0  | 63,207 |
| 12,465 | 5 | 1,592 | 0  | 64,679 |
| 12,151 | 5 | 1,598 | 0  | 64,421 |
| 12,692 | 5 | 1,581 | 0  | 64,289 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,509 | 5 | 1,575 | 0  | 64,899 |
| 12,712 | 5 | 1,566 | 0  | 64,170 |
| 13,081 | 5 | 1,590 | 0  | 63,671 |
| 13,609 | 5 | 1,602 | 0  | 62,444 |
| 12,857 | 5 | 1,585 | 0  | 60,581 |
| 12,474 | 5 | 1,608 | 0  | 58,368 |
| 10,959 | 5 | 1,613 | 1  | 56,969 |
| 9,078  | 5 | 1,622 | 27 | 54,947 |
| 6,321  | 5 | 1,587 | 27 | 50,076 |
| 4,350  | 5 | 1,546 | 27 | 45,119 |
| 2,493  | 5 | 1,588 | 27 | 40,581 |
| 2,817  | 5 | 1,580 | 27 | 37,232 |
| 3,104  | 5 | 1,632 | 27 | 35,391 |
| 4,129  | 5 | 1,634 | 27 | 34,683 |
| 4,749  | 5 | 1,636 | 27 | 34,275 |
| 5,094  | 5 | 1,644 | 22 | 35,078 |
| 6,963  | 5 | 1,670 | 0  | 37,076 |
| 8,071  | 5 | 1,623 | 0  | 44,029 |
| 8,246  | 5 | 1,688 | 0  | 49,755 |
| 8,018  | 5 | 1,681 | 0  | 52,471 |
| 7,907  | 5 | 1,637 | 0  | 54,250 |
| 9,326  | 5 | 1,685 | 0  | 55,679 |
| 9,313  | 5 | 1,661 | 0  | 55,381 |
| 9,412  | 5 | 1,731 | 0  | 55,443 |
| 9,301  | 5 | 1,735 | 0  | 54,507 |
| 10,426 | 5 | 1,733 | 0  | 53,826 |
| 10,880 | 5 | 1,700 | 0  | 52,648 |
| 10,409 | 5 | 1,695 | 0  | 51,095 |
| 9,564  | 5 | 1,670 | 0  | 49,074 |
| 8,761  | 5 | 1,654 | 0  | 47,389 |
| 8,309  | 5 | 1,637 | 2  | 46,002 |
| 7,736  | 5 | 1,654 | 27 | 46,295 |
| 5,097  | 5 | 1,666 | 27 | 44,551 |
| 3,710  | 5 | 1,620 | 27 | 41,774 |
| 1,893  | 5 | 1,567 | 27 | 37,292 |
| 1,037  | 5 | 1,541 | 27 | 35,213 |
| 1,848  | 5 | 1,532 | 27 | 34,145 |
| 3,016  | 5 | 1,588 | 27 | 33,542 |
| 3,327  | 5 | 1,594 | 27 | 33,126 |
| 3,552  | 5 | 1,567 | 22 | 33,038 |
| 5,396  | 5 | 1,565 | 0  | 33,587 |
| 7,221  | 5 | 1,546 | 0  | 36,758 |
| 8,094  | 5 | 1,575 | 0  | 41,303 |
| 9,283  | 5 | 1,588 | 0  | 45,125 |
| 9,099  | 5 | 1,584 | 0  | 47,267 |
| 9,275  | 5 | 1,552 | 0  | 48,877 |
| 8,556  | 5 | 1,530 | 0  | 48,855 |
| 8,780  | 5 | 1,541 | 0  | 48,590 |
| 8,772  | 5 | 1,526 | 0  | 48,240 |
| 9,089  | 5 | 1,511 | 0  | 47,443 |
| 9,147  | 5 | 1,531 | 0  | 47,939 |
| 9,366  | 5 | 1,501 | 0  | 48,114 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,388  | 5 | 1,484 | 0  | 46,554 |
| 8,621  | 5 | 1,451 | 0  | 44,820 |
| 7,407  | 5 | 1,443 | 2  | 44,470 |
| 6,823  | 5 | 1,497 | 27 | 45,323 |
| 4,402  | 5 | 1,472 | 27 | 43,897 |
| 3,223  | 5 | 1,490 | 27 | 40,590 |
| 1,685  | 5 | 1,464 | 27 | 37,790 |
| 2,761  | 5 | 1,447 | 27 | 35,844 |
| 3,734  | 5 | 1,437 | 27 | 34,189 |
| 4,150  | 5 | 1,419 | 27 | 33,275 |
| 4,241  | 5 | 1,388 | 27 | 32,806 |
| 4,051  | 5 | 1,383 | 23 | 32,706 |
| 5,620  | 5 | 1,383 | 0  | 32,518 |
| 7,272  | 5 | 1,327 | 0  | 34,429 |
| 7,916  | 5 | 1,355 | 0  | 38,387 |
| 8,871  | 5 | 1,357 | 0  | 42,363 |
| 9,208  | 5 | 1,345 | 0  | 45,325 |
| 8,156  | 5 | 1,359 | 0  | 47,685 |
| 8,503  | 5 | 1,331 | 0  | 49,401 |
| 8,558  | 5 | 1,311 | 0  | 49,321 |
| 7,966  | 5 | 1,322 | 0  | 48,649 |
| 9,071  | 5 | 1,365 | 0  | 48,655 |
| 10,019 | 5 | 1,363 | 0  | 49,685 |
| 9,769  | 5 | 1,336 | 0  | 49,567 |
| 8,905  | 5 | 1,369 | 0  | 48,571 |
| 8,891  | 5 | 1,359 | 0  | 47,530 |
| 7,830  | 5 | 1,357 | 3  | 46,964 |
| 6,604  | 5 | 1,360 | 27 | 48,432 |
| 4,535  | 5 | 1,374 | 27 | 46,682 |
| 2,463  | 5 | 1,376 | 27 | 42,245 |
| 1,685  | 5 | 1,311 | 27 | 38,476 |
| 2,847  | 5 | 1,367 | 27 | 35,788 |
| 3,386  | 5 | 1,343 | 27 | 34,570 |
| 4,724  | 5 | 1,363 | 27 | 33,840 |
| 5,025  | 5 | 1,193 | 27 | 33,779 |
| 5,396  | 5 | 1,222 | 23 | 34,244 |
| 7,403  | 5 | 1,326 | 0  | 36,320 |
| 8,846  | 5 | 1,156 | 0  | 44,130 |
| 10,036 | 5 | 1,157 | 0  | 51,370 |
| 9,899  | 5 | 1,167 | 0  | 55,526 |
| 11,509 | 5 | 1,157 | 0  | 57,805 |
| 11,727 | 5 | 1,304 | 0  | 59,164 |
| 10,272 | 5 | 1,297 | 0  | 59,974 |
| 11,411 | 5 | 1,311 | 0  | 60,196 |
| 11,068 | 5 | 1,333 | 0  | 59,950 |
| 11,483 | 5 | 1,367 | 0  | 59,690 |
| 12,501 | 5 | 1,361 | 0  | 59,952 |
| 12,451 | 5 | 1,335 | 0  | 59,148 |
| 12,761 | 5 | 1,347 | 0  | 56,439 |
| 10,965 | 5 | 1,308 | 0  | 54,517 |
| 10,126 | 5 | 1,307 | 3  | 53,778 |
| 8,790  | 5 | 1,274 | 27 | 53,975 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,092  | 5 | 1,295 | 27 | 50,847 |
| 3,782  | 5 | 1,302 | 27 | 46,751 |
| 2,723  | 5 | 1,248 | 27 | 41,698 |
| 4,058  | 5 | 1,304 | 27 | 38,620 |
| 4,958  | 5 | 1,239 | 27 | 36,496 |
| 5,305  | 5 | 1,236 | 27 | 35,562 |
| 5,705  | 5 | 1,204 | 27 | 35,247 |
| 6,125  | 5 | 1,245 | 24 | 35,928 |
| 7,928  | 5 | 1,260 | 0  | 38,546 |
| 9,345  | 5 | 1,082 | 0  | 45,936 |
| 10,380 | 5 | 1,030 | 0  | 52,685 |
| 11,486 | 5 | 1,039 | 0  | 57,320 |
| 12,273 | 5 | 1,134 | 0  | 60,187 |
| 12,158 | 5 | 1,107 | 0  | 62,766 |
| 12,253 | 5 | 1,047 | 0  | 63,452 |
| 13,079 | 5 | 1,205 | 0  | 63,857 |
| 13,295 | 5 | 1,235 | 0  | 64,001 |
| 13,141 | 5 | 1,248 | 0  | 64,222 |
| 13,731 | 5 | 1,222 | 0  | 64,229 |
| 13,924 | 5 | 1,299 | 0  | 62,506 |
| 13,427 | 5 | 1,295 | 0  | 59,715 |
| 12,987 | 5 | 1,276 | 0  | 57,741 |
| 11,706 | 5 | 1,248 | 4  | 56,286 |
| 10,952 | 5 | 1,324 | 27 | 56,651 |
| 8,209  | 5 | 1,307 | 27 | 53,449 |
| 5,984  | 5 | 1,321 | 27 | 48,974 |
| 4,155  | 5 | 1,325 | 27 | 43,501 |
| 4,127  | 5 | 1,266 | 27 | 40,425 |
| 5,026  | 5 | 1,164 | 27 | 38,297 |
| 5,793  | 5 | 1,171 | 27 | 37,261 |
| 5,863  | 5 | 1,255 | 27 | 36,441 |
| 6,295  | 5 | 1,285 | 24 | 37,051 |
| 8,131  | 5 | 1,266 | 0  | 39,761 |
| 9,579  | 5 | 1,300 | 0  | 47,299 |
| 11,102 | 5 | 1,286 | 0  | 54,123 |
| 11,509 | 5 | 1,307 | 0  | 58,587 |
| 12,579 | 5 | 1,299 | 0  | 61,740 |
| 12,327 | 5 | 1,308 | 0  | 63,745 |
| 12,167 | 5 | 1,302 | 0  | 64,079 |
| 12,965 | 5 | 1,302 | 0  | 65,179 |
| 12,744 | 5 | 1,311 | 0  | 65,157 |
| 13,279 | 5 | 1,321 | 0  | 65,713 |
| 13,811 | 5 | 1,303 | 0  | 65,729 |
| 14,122 | 5 | 1,319 | 0  | 63,848 |
| 13,203 | 5 | 1,311 | 0  | 61,476 |
| 12,785 | 5 | 1,309 | 0  | 59,159 |
| 11,323 | 5 | 1,292 | 4  | 57,911 |
| 10,261 | 5 | 1,251 | 27 | 58,342 |
| 7,893  | 5 | 1,186 | 27 | 54,486 |
| 5,916  | 5 | 1,170 | 27 | 49,552 |
| 3,654  | 5 | 1,330 | 27 | 43,838 |
| 4,123  | 5 | 1,379 | 27 | 40,780 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,906  | 5 | 1,374 | 27 | 38,763 |
| 5,708  | 5 | 1,369 | 27 | 37,870 |
| 6,021  | 5 | 1,378 | 27 | 37,704 |
| 6,420  | 5 | 1,390 | 25 | 37,790 |
| 8,117  | 5 | 1,387 | 0  | 40,151 |
| 9,735  | 5 | 1,372 | 0  | 48,038 |
| 11,561 | 5 | 1,403 | 0  | 55,978 |
| 12,076 | 5 | 1,399 | 0  | 60,612 |
| 12,998 | 5 | 1,377 | 0  | 63,305 |
| 12,848 | 5 | 1,401 | 0  | 65,718 |
| 12,780 | 5 | 1,409 | 0  | 66,531 |
| 13,428 | 5 | 1,344 | 0  | 66,935 |
| 13,314 | 5 | 1,378 | 0  | 67,276 |
| 13,640 | 5 | 1,402 | 0  | 67,140 |
| 14,354 | 5 | 1,380 | 0  | 67,770 |
| 14,572 | 5 | 1,372 | 0  | 65,607 |
| 13,380 | 5 | 1,362 | 0  | 62,421 |
| 12,938 | 5 | 1,338 | 0  | 60,009 |
| 11,527 | 5 | 1,366 | 5  | 58,960 |
| 10,582 | 5 | 1,386 | 27 | 59,787 |
| 8,309  | 5 | 1,365 | 27 | 56,350 |
| 6,488  | 5 | 1,355 | 27 | 51,891 |
| 4,340  | 5 | 1,368 | 27 | 46,354 |
| 5,000  | 5 | 1,358 | 27 | 43,081 |
| 5,183  | 5 | 1,383 | 27 | 40,855 |
| 5,857  | 5 | 1,391 | 27 | 38,719 |
| 6,371  | 5 | 1,401 | 27 | 38,478 |
| 6,471  | 5 | 1,382 | 26 | 38,589 |
| 8,539  | 5 | 1,395 | 0  | 41,273 |
| 9,625  | 5 | 1,382 | 0  | 48,109 |
| 10,124 | 5 | 1,408 | 0  | 54,550 |
| 10,458 | 5 | 1,426 | 0  | 58,983 |
| 10,731 | 5 | 1,423 | 0  | 61,898 |
| 12,373 | 5 | 1,435 | 0  | 64,022 |
| 12,467 | 5 | 1,451 | 0  | 64,084 |
| 12,620 | 5 | 1,447 | 0  | 64,177 |
| 12,530 | 5 | 1,441 | 0  | 63,632 |
| 13,392 | 5 | 1,445 | 0  | 62,218 |
| 13,726 | 5 | 1,415 | 0  | 60,612 |
| 13,156 | 5 | 1,401 | 0  | 58,785 |
| 12,134 | 5 | 1,432 | 0  | 56,191 |
| 11,027 | 5 | 1,387 | 0  | 53,517 |
| 10,388 | 5 | 1,427 | 5  | 51,706 |
| 9,835  | 5 | 1,449 | 27 | 51,860 |
| 7,002  | 5 | 1,470 | 27 | 49,220 |
| 5,655  | 5 | 1,489 | 27 | 46,721 |
| 3,810  | 5 | 1,471 | 27 | 41,801 |
| 2,524  | 5 | 1,416 | 27 | 39,153 |
| 3,332  | 5 | 1,309 | 27 | 37,941 |
| 4,155  | 5 | 1,478 | 27 | 36,377 |
| 4,542  | 5 | 1,493 | 27 | 35,927 |
| 4,962  | 5 | 1,499 | 26 | 36,133 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,783  | 5 | 1,487 | 0  | 36,780 |
| 8,418  | 5 | 1,447 | 0  | 39,478 |
| 9,439  | 5 | 1,471 | 0  | 44,366 |
| 10,913 | 5 | 1,479 | 0  | 49,071 |
| 11,069 | 5 | 1,303 | 0  | 52,253 |
| 11,405 | 5 | 1,264 | 0  | 54,271 |
| 10,407 | 5 | 1,381 | 0  | 53,610 |
| 10,269 | 5 | 1,367 | 0  | 52,063 |
| 9,881  | 5 | 1,492 | 0  | 50,641 |
| 10,315 | 5 | 1,452 | 0  | 50,017 |
| 10,560 | 5 | 1,430 | 0  | 50,792 |
| 10,842 | 5 | 1,444 | 0  | 51,173 |
| 10,784 | 5 | 1,428 | 0  | 49,550 |
| 10,031 | 5 | 1,442 | 0  | 47,786 |
| 8,608  | 5 | 1,445 | 6  | 46,980 |
| 8,230  | 5 | 1,443 | 27 | 48,132 |
| 5,986  | 5 | 1,440 | 27 | 47,091 |
| 4,891  | 5 | 1,427 | 27 | 44,445 |
| 3,186  | 5 | 1,441 | 27 | 41,203 |
| 4,301  | 5 | 1,507 | 25 | 38,623 |
| 5,147  | 5 | 1,468 | 25 | 36,557 |
| 5,471  | 5 | 1,470 | 25 | 35,472 |
| 5,422  | 5 | 1,438 | 25 | 34,595 |
| 5,136  | 5 | 1,479 | 24 | 34,180 |
| 6,577  | 5 | 1,449 | 0  | 33,681 |
| 8,201  | 5 | 1,411 | 0  | 36,733 |
| 9,050  | 5 | 1,420 | 0  | 41,033 |
| 10,170 | 5 | 1,437 | 0  | 45,371 |
| 10,544 | 5 | 1,488 | 0  | 48,155 |
| 9,509  | 5 | 1,543 | 0  | 50,203 |
| 9,640  | 5 | 1,562 | 0  | 51,007 |
| 9,521  | 5 | 1,581 | 0  | 50,212 |
| 8,870  | 5 | 1,604 | 0  | 49,756 |
| 10,055 | 5 | 1,561 | 0  | 50,023 |
| 11,077 | 5 | 1,528 | 0  | 51,121 |
| 11,057 | 5 | 1,528 | 0  | 51,342 |
| 10,051 | 5 | 1,498 | 0  | 49,686 |
| 9,844  | 5 | 1,456 | 0  | 48,263 |
| 8,743  | 5 | 1,523 | 6  | 47,468 |
| 7,630  | 5 | 1,528 | 25 | 49,217 |
| 5,860  | 5 | 1,556 | 25 | 47,077 |
| 4,175  | 5 | 1,559 | 25 | 44,129 |
| 3,452  | 5 | 1,558 | 25 | 41,099 |
| 3,956  | 5 | 1,545 | 25 | 38,892 |
| 4,395  | 5 | 1,544 | 25 | 37,586 |
| 5,631  | 5 | 1,510 | 25 | 36,372 |
| 5,842  | 5 | 1,540 | 25 | 35,967 |
| 6,095  | 5 | 1,561 | 25 | 36,307 |
| 7,457  | 5 | 1,538 | 0  | 36,506 |
| 7,417  | 5 | 1,441 | 0  | 39,847 |
| 8,154  | 5 | 1,325 | 0  | 45,322 |
| 8,440  | 5 | 1,405 | 0  | 50,708 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,650 | 5 | 1,409 | 0  | 54,843 |
| 11,305 | 5 | 1,364 | 0  | 57,267 |
| 9,977  | 5 | 1,444 | 0  | 58,349 |
| 11,311 | 5 | 1,405 | 0  | 59,056 |
| 10,873 | 5 | 1,557 | 0  | 58,614 |
| 11,528 | 5 | 1,521 | 0  | 59,135 |
| 12,637 | 5 | 1,499 | 0  | 59,748 |
| 12,896 | 5 | 1,446 | 0  | 59,704 |
| 13,219 | 5 | 1,465 | 0  | 57,026 |
| 11,549 | 5 | 1,431 | 0  | 55,586 |
| 10,844 | 5 | 1,427 | 7  | 55,386 |
| 9,680  | 5 | 1,441 | 25 | 55,824 |
| 7,173  | 5 | 1,403 | 25 | 53,056 |
| 4,681  | 5 | 1,313 | 25 | 48,302 |
| 3,668  | 5 | 1,452 | 25 | 43,800 |
| 5,087  | 5 | 1,470 | 25 | 40,744 |
| 5,954  | 5 | 1,451 | 25 | 38,591 |
| 6,307  | 5 | 1,487 | 25 | 37,578 |
| 6,604  | 5 | 1,481 | 25 | 37,194 |
| 7,013  | 5 | 1,477 | 25 | 37,917 |
| 8,752  | 5 | 1,449 | 0  | 40,639 |
| 10,136 | 5 | 1,429 | 0  | 47,824 |
| 11,232 | 5 | 1,413 | 0  | 55,263 |
| 12,605 | 5 | 1,387 | 0  | 60,494 |
| 13,350 | 5 | 1,379 | 0  | 63,093 |
| 12,965 | 5 | 1,430 | 0  | 64,969 |
| 12,977 | 5 | 1,430 | 0  | 65,458 |
| 13,881 | 5 | 1,449 | 0  | 66,129 |
| 13,723 | 5 | 1,444 | 0  | 65,045 |
| 13,503 | 5 | 1,453 | 0  | 65,065 |
| 13,848 | 5 | 1,450 | 0  | 64,535 |
| 14,193 | 5 | 1,424 | 0  | 63,217 |
| 13,578 | 5 | 1,424 | 0  | 60,069 |
| 12,970 | 5 | 1,452 | 0  | 57,573 |
| 11,669 | 5 | 1,466 | 7  | 56,080 |
| 11,066 | 5 | 1,500 | 25 | 56,779 |
| 8,174  | 5 | 1,520 | 25 | 52,644 |
| 6,122  | 5 | 1,523 | 25 | 48,451 |
| 4,155  | 5 | 1,520 | 25 | 42,509 |
| 4,224  | 5 | 1,503 | 25 | 39,545 |
| 4,954  | 5 | 1,506 | 25 | 36,956 |
| 5,317  | 5 | 1,563 | 25 | 35,869 |
| 5,784  | 5 | 1,562 | 25 | 35,547 |
| 6,164  | 5 | 1,528 | 25 | 36,108 |
| 7,917  | 5 | 1,536 | 0  | 38,637 |
| 9,261  | 5 | 1,484 | 0  | 46,263 |
| 10,250 | 5 | 1,513 | 0  | 53,803 |
| 11,260 | 5 | 1,568 | 0  | 58,001 |
| 11,806 | 5 | 1,533 | 0  | 59,976 |
| 11,486 | 5 | 1,547 | 0  | 61,928 |
| 11,348 | 5 | 1,544 | 0  | 61,894 |
| 11,932 | 5 | 1,553 | 0  | 61,587 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,876 | 5 | 1,541 | 0  | 60,501 |
| 11,551 | 5 | 1,524 | 0  | 60,152 |
| 12,218 | 5 | 1,510 | 0  | 60,417 |
| 12,562 | 5 | 1,580 | 0  | 59,104 |
| 12,002 | 5 | 1,543 | 0  | 56,076 |
| 11,411 | 5 | 1,530 | 0  | 53,663 |
| 10,047 | 5 | 1,533 | 7  | 51,944 |
| 9,445  | 5 | 1,541 | 25 | 52,608 |
| 6,566  | 5 | 1,522 | 25 | 48,760 |
| 4,587  | 5 | 1,537 | 25 | 44,895 |
| 2,965  | 5 | 1,535 | 25 | 39,974 |
| 3,244  | 5 | 1,537 | 25 | 37,638 |
| 4,097  | 5 | 1,504 | 25 | 35,919 |
| 4,891  | 5 | 1,482 | 25 | 34,919 |
| 5,144  | 5 | 1,450 | 25 | 34,173 |
| 5,482  | 5 | 1,474 | 25 | 34,830 |
| 7,131  | 5 | 1,479 | 1  | 37,464 |
| 8,668  | 5 | 1,415 | 0  | 44,989 |
| 9,930  | 5 | 1,331 | 0  | 50,952 |
| 9,776  | 5 | 1,256 | 0  | 53,298 |
| 10,414 | 5 | 1,224 | 0  | 54,679 |
| 10,218 | 5 | 1,242 | 0  | 57,157 |
| 9,807  | 5 | 1,271 | 0  | 56,993 |
| 9,998  | 5 | 1,462 | 0  | 56,220 |
| 9,729  | 5 | 1,499 | 0  | 55,563 |
| 10,226 | 5 | 1,526 | 0  | 56,101 |
| 10,783 | 5 | 1,527 | 0  | 55,973 |
| 11,213 | 5 | 1,516 | 0  | 54,550 |
| 10,299 | 5 | 1,522 | 0  | 52,108 |
| 10,110 | 5 | 1,422 | 0  | 50,534 |
| 9,076  | 5 | 1,302 | 8  | 50,523 |
| 7,962  | 5 | 1,344 | 25 | 51,345 |
| 5,471  | 5 | 1,507 | 25 | 47,069 |
| 3,990  | 5 | 1,486 | 25 | 43,372 |
| 2,214  | 5 | 1,471 | 25 | 38,776 |
| 2,403  | 5 | 1,442 | 25 | 36,670 |
| 2,783  | 5 | 1,452 | 25 | 35,082 |
| 3,771  | 5 | 1,479 | 25 | 34,214 |
| 4,405  | 5 | 1,475 | 25 | 33,986 |
| 4,664  | 5 | 1,441 | 25 | 34,541 |
| 6,741  | 5 | 1,410 | 2  | 36,954 |
| 7,686  | 5 | 1,407 | 0  | 43,649 |
| 8,034  | 5 | 1,425 | 0  | 50,012 |
| 7,974  | 5 | 1,455 | 0  | 53,431 |
| 7,961  | 5 | 1,490 | 0  | 55,364 |
| 9,222  | 5 | 1,493 | 0  | 56,229 |
| 9,111  | 5 | 1,446 | 0  | 55,584 |
| 9,133  | 5 | 1,449 | 0  | 55,395 |
| 8,895  | 5 | 1,388 | 0  | 54,486 |
| 10,069 | 5 | 1,413 | 0  | 53,880 |
| 10,792 | 5 | 1,439 | 0  | 53,323 |
| 10,449 | 5 | 1,421 | 0  | 52,065 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,476  | 5 | 1,432 | 0  | 49,492 |
| 8,659  | 5 | 1,432 | 0  | 47,631 |
| 8,594  | 5 | 1,389 | 9  | 47,641 |
| 8,142  | 5 | 1,413 | 25 | 48,379 |
| 5,173  | 5 | 1,389 | 25 | 45,389 |
| 3,492  | 5 | 1,411 | 25 | 41,736 |
| 1,978  | 5 | 1,431 | 25 | 37,750 |
| 1,081  | 5 | 1,450 | 25 | 35,879 |
| 1,795  | 5 | 1,502 | 25 | 34,503 |
| 2,914  | 5 | 1,518 | 25 | 33,788 |
| 3,206  | 5 | 1,480 | 25 | 33,290 |
| 3,548  | 5 | 1,512 | 25 | 33,818 |
| 5,316  | 5 | 1,492 | 2  | 34,008 |
| 6,986  | 5 | 1,473 | 0  | 36,657 |
| 8,192  | 5 | 1,459 | 0  | 42,403 |
| 9,447  | 5 | 1,498 | 0  | 46,481 |
| 9,328  | 5 | 1,487 | 0  | 48,863 |
| 9,349  | 5 | 1,501 | 0  | 50,097 |
| 8,678  | 5 | 1,485 | 0  | 50,096 |
| 8,722  | 5 | 1,472 | 0  | 48,999 |
| 8,648  | 5 | 1,328 | 0  | 48,253 |
| 8,975  | 5 | 1,281 | 0  | 47,439 |
| 8,910  | 5 | 1,235 | 0  | 47,470 |
| 9,240  | 5 | 1,318 | 0  | 48,056 |
| 9,137  | 5 | 1,507 | 0  | 46,065 |
| 8,349  | 5 | 1,549 | 0  | 44,600 |
| 7,170  | 5 | 1,584 | 10 | 44,462 |
| 6,861  | 5 | 1,635 | 25 | 46,191 |
| 4,247  | 5 | 1,675 | 25 | 44,388 |
| 3,011  | 5 | 1,660 | 25 | 40,858 |
| 1,466  | 5 | 1,666 | 25 | 37,864 |
| 2,845  | 5 | 1,675 | 25 | 35,849 |
| 3,787  | 5 | 1,673 | 25 | 34,221 |
| 4,163  | 5 | 1,690 | 25 | 33,378 |
| 4,267  | 5 | 1,719 | 25 | 33,147 |
| 4,170  | 5 | 1,678 | 25 | 33,305 |
| 5,627  | 5 | 1,669 | 2  | 32,705 |
| 7,201  | 5 | 1,652 | 0  | 34,502 |
| 8,017  | 5 | 1,498 | 0  | 38,542 |
| 9,041  | 5 | 1,524 | 0  | 42,863 |
| 9,468  | 5 | 1,568 | 0  | 46,380 |
| 8,448  | 5 | 1,576 | 0  | 48,729 |
| 8,579  | 5 | 1,500 | 0  | 49,390 |
| 8,588  | 5 | 1,491 | 0  | 49,052 |
| 7,955  | 5 | 1,652 | 0  | 48,730 |
| 8,972  | 5 | 1,727 | 0  | 48,585 |
| 10,043 | 5 | 1,716 | 0  | 49,992 |
| 10,100 | 5 | 1,727 | 0  | 50,571 |
| 9,166  | 5 | 1,592 | 0  | 49,178 |
| 9,303  | 5 | 1,533 | 0  | 48,590 |
| 8,617  | 5 | 1,465 | 10 | 48,776 |
| 7,719  | 5 | 1,453 | 25 | 51,064 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,481  | 5 | 1,484 | 25 | 48,338 |
| 3,255  | 5 | 1,493 | 25 | 43,755 |
| 2,194  | 5 | 1,559 | 25 | 39,799 |
| 3,414  | 5 | 1,717 | 25 | 37,021 |
| 3,975  | 5 | 1,679 | 25 | 35,903 |
| 5,112  | 5 | 1,758 | 25 | 34,884 |
| 5,390  | 5 | 1,769 | 25 | 34,868 |
| 5,840  | 5 | 1,735 | 25 | 35,232 |
| 8,034  | 5 | 1,607 | 3  | 38,019 |
| 9,288  | 5 | 1,548 | 0  | 45,412 |
| 10,486 | 5 | 1,573 | 0  | 52,529 |
| 10,621 | 5 | 1,670 | 0  | 57,655 |
| 12,232 | 5 | 1,792 | 0  | 59,912 |
| 10,456 | 5 | 1,843 | 0  | 54,883 |
| 10,357 | 5 | 1,826 | 0  | 59,574 |
| 12,882 | 5 | 1,821 | 0  | 64,027 |
| 12,520 | 5 | 1,793 | 0  | 63,424 |
| 13,028 | 5 | 1,811 | 0  | 63,635 |
| 13,765 | 5 | 1,785 | 0  | 63,142 |
| 13,441 | 5 | 1,742 | 0  | 61,185 |
| 13,469 | 5 | 1,771 | 0  | 57,556 |
| 11,873 | 5 | 1,689 | 0  | 56,339 |
| 11,151 | 5 | 1,684 | 11 | 56,078 |
| 9,320  | 5 | 1,701 | 25 | 54,317 |
| 6,374  | 5 | 1,754 | 25 | 50,057 |
| 4,253  | 5 | 1,727 | 25 | 46,518 |
| 3,312  | 5 | 1,702 | 25 | 42,019 |
| 4,434  | 5 | 1,755 | 25 | 39,733 |
| 5,250  | 5 | 1,749 | 25 | 37,460 |
| 5,699  | 5 | 1,712 | 25 | 36,831 |
| 6,107  | 5 | 1,739 | 25 | 36,586 |
| 6,536  | 5 | 1,694 | 25 | 37,318 |
| 8,547  | 5 | 1,742 | 4  | 40,676 |
| 9,607  | 5 | 1,763 | 0  | 47,222 |
| 10,465 | 5 | 1,798 | 0  | 53,791 |
| 11,494 | 5 | 1,793 | 0  | 57,993 |
| 12,134 | 5 | 1,794 | 0  | 60,371 |
| 11,818 | 5 | 1,773 | 0  | 62,308 |
| 11,647 | 5 | 1,771 | 0  | 61,842 |
| 12,346 | 5 | 1,741 | 0  | 61,596 |
| 12,184 | 5 | 1,720 | 0  | 60,275 |
| 12,111 | 5 | 1,724 | 0  | 60,770 |
| 12,649 | 5 | 1,707 | 0  | 60,649 |
| 13,074 | 5 | 1,675 | 0  | 59,353 |
| 12,290 | 5 | 1,686 | 0  | 55,951 |
| 11,822 | 5 | 1,646 | 0  | 53,854 |
| 10,712 | 5 | 1,645 | 11 | 52,848 |
| 9,757  | 5 | 1,613 | 25 | 52,356 |
| 7,072  | 5 | 1,663 | 25 | 48,754 |
| 5,148  | 5 | 1,695 | 25 | 45,400 |
| 3,405  | 5 | 1,685 | 25 | 40,759 |
| 4,060  | 5 | 1,715 | 25 | 38,655 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,853  | 5 | 1,750 | 25 | 36,716 |
| 5,252  | 5 | 1,745 | 25 | 35,830 |
| 5,613  | 5 | 1,772 | 25 | 35,465 |
| 6,046  | 5 | 1,798 | 25 | 36,304 |
| 7,906  | 5 | 1,781 | 4  | 39,272 |
| 9,098  | 5 | 1,713 | 0  | 45,930 |
| 9,693  | 5 | 1,743 | 0  | 51,569 |
| 10,148 | 5 | 1,799 | 0  | 54,120 |
| 10,623 | 5 | 1,771 | 0  | 55,928 |
| 10,492 | 5 | 1,833 | 0  | 58,557 |
| 10,303 | 5 | 1,871 | 0  | 58,009 |
| 10,929 | 5 | 1,807 | 0  | 57,563 |
| 10,863 | 5 | 1,883 | 0  | 56,712 |
| 10,682 | 5 | 1,890 | 0  | 56,837 |
| 11,295 | 5 | 1,878 | 0  | 56,857 |
| 11,853 | 5 | 1,816 | 0  | 55,901 |
| 11,301 | 5 | 1,807 | 0  | 53,103 |
| 10,905 | 5 | 1,807 | 0  | 50,943 |
| 10,037 | 5 | 1,795 | 12 | 51,061 |
| 9,218  | 5 | 1,831 | 25 | 51,095 |
| 6,376  | 5 | 1,837 | 25 | 47,087 |
| 4,425  | 5 | 1,880 | 25 | 43,737 |
| 2,932  | 5 | 1,861 | 25 | 39,753 |
| 3,486  | 5 | 1,866 | 25 | 36,693 |
| 4,362  | 5 | 1,860 | 25 | 35,148 |
| 4,821  | 5 | 1,863 | 25 | 34,507 |
| 5,282  | 5 | 1,796 | 25 | 34,346 |
| 5,777  | 5 | 1,814 | 25 | 35,407 |
| 7,720  | 5 | 1,830 | 5  | 38,649 |
| 8,784  | 5 | 1,817 | 0  | 44,959 |
| 9,600  | 5 | 1,867 | 0  | 51,201 |
| 10,359 | 5 | 1,850 | 0  | 54,732 |
| 10,568 | 5 | 1,832 | 0  | 55,724 |
| 10,256 | 5 | 1,836 | 0  | 57,773 |
| 10,081 | 5 | 1,838 | 0  | 57,208 |
| 10,938 | 5 | 1,848 | 0  | 57,647 |
| 11,031 | 5 | 1,835 | 0  | 57,204 |
| 10,741 | 5 | 1,835 | 0  | 56,990 |
| 11,140 | 5 | 1,829 | 0  | 56,249 |
| 11,610 | 5 | 1,833 | 0  | 55,158 |
| 11,022 | 5 | 1,820 | 0  | 52,315 |
| 10,813 | 5 | 1,759 | 0  | 51,049 |
| 9,888  | 5 | 1,746 | 12 | 50,803 |
| 8,841  | 5 | 1,759 | 25 | 49,743 |
| 6,299  | 5 | 1,795 | 25 | 46,581 |
| 4,473  | 5 | 1,803 | 25 | 43,376 |
| 2,903  | 5 | 1,802 | 25 | 39,234 |
| 3,198  | 5 | 1,792 | 25 | 37,051 |
| 3,636  | 5 | 1,771 | 25 | 35,702 |
| 4,563  | 5 | 1,817 | 25 | 34,837 |
| 5,066  | 5 | 1,774 | 25 | 34,338 |
| 5,649  | 5 | 1,585 | 25 | 35,757 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,783  | 5 | 1,538 | 5  | 38,912 |
| 8,685  | 5 | 1,549 | 0  | 45,086 |
| 9,190  | 5 | 1,290 | 0  | 51,127 |
| 9,421  | 5 | 1,289 | 0  | 55,175 |
| 9,477  | 5 | 1,295 | 0  | 57,264 |
| 10,848 | 5 | 1,304 | 0  | 58,794 |
| 10,850 | 5 | 1,283 | 0  | 58,494 |
| 10,889 | 5 | 1,327 | 0  | 58,247 |
| 10,711 | 5 | 1,356 | 0  | 57,000 |
| 11,403 | 5 | 1,467 | 0  | 55,272 |
| 11,847 | 5 | 1,508 | 0  | 54,090 |
| 11,198 | 5 | 1,562 | 0  | 51,934 |
| 10,246 | 5 | 1,595 | 0  | 49,430 |
| 9,709  | 5 | 1,580 | 0  | 48,723 |
| 9,564  | 5 | 1,624 | 13 | 48,595 |
| 8,869  | 5 | 1,678 | 25 | 48,125 |
| 6,021  | 5 | 1,719 | 25 | 45,078 |
| 4,539  | 5 | 1,719 | 25 | 42,219 |
| 2,905  | 5 | 1,697 | 25 | 38,400 |
| 1,304  | 5 | 1,699 | 25 | 36,196 |
| 1,953  | 5 | 1,640 | 25 | 34,547 |
| 3,029  | 5 | 1,490 | 25 | 33,503 |
| 3,450  | 5 | 1,439 | 25 | 33,032 |
| 4,034  | 5 | 1,491 | 25 | 33,824 |
| 5,811  | 5 | 1,440 | 6  | 34,467 |
| 7,548  | 5 | 1,422 | 0  | 37,253 |
| 8,686  | 5 | 1,446 | 0  | 42,334 |
| 9,943  | 5 | 1,455 | 0  | 46,482 |
| 9,842  | 5 | 1,454 | 0  | 48,806 |
| 9,857  | 5 | 1,499 | 0  | 49,959 |
| 9,314  | 5 | 1,511 | 0  | 50,294 |
| 9,402  | 5 | 1,599 | 0  | 49,630 |
| 9,234  | 5 | 1,679 | 0  | 48,720 |
| 9,701  | 5 | 1,673 | 0  | 48,508 |
| 9,678  | 5 | 1,616 | 0  | 48,706 |
| 9,901  | 5 | 1,628 | 0  | 48,679 |
| 9,831  | 5 | 1,647 | 0  | 46,975 |
| 9,144  | 5 | 1,599 | 0  | 45,080 |
| 7,987  | 5 | 1,564 | 14 | 45,416 |
| 7,689  | 5 | 1,569 | 25 | 46,611 |
| 5,196  | 5 | 1,598 | 25 | 44,620 |
| 3,739  | 5 | 1,635 | 25 | 40,918 |
| 2,344  | 5 | 1,514 | 25 | 38,599 |
| 3,910  | 5 | 1,441 | 25 | 36,584 |
| 4,816  | 5 | 1,440 | 25 | 34,923 |
| 5,151  | 5 | 1,482 | 25 | 33,903 |
| 5,287  | 5 | 1,424 | 25 | 33,548 |
| 5,192  | 5 | 1,396 | 25 | 33,700 |
| 6,581  | 5 | 1,412 | 6  | 33,553 |
| 8,014  | 5 | 1,421 | 0  | 35,480 |
| 8,654  | 5 | 1,452 | 0  | 39,281 |
| 9,738  | 5 | 1,467 | 0  | 43,567 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,120 | 5 | 1,436 | 0  | 46,415 |
| 9,024  | 5 | 1,492 | 0  | 48,360 |
| 9,178  | 5 | 1,420 | 0  | 48,943 |
| 9,511  | 5 | 1,429 | 0  | 49,589 |
| 8,667  | 5 | 1,574 | 0  | 48,656 |
| 9,764  | 5 | 1,598 | 0  | 48,803 |
| 10,915 | 5 | 1,604 | 0  | 50,280 |
| 10,875 | 5 | 1,598 | 0  | 50,444 |
| 9,760  | 5 | 1,586 | 0  | 48,439 |
| 9,596  | 5 | 1,578 | 0  | 47,181 |
| 9,065  | 5 | 1,572 | 15 | 48,324 |
| 7,869  | 5 | 1,597 | 25 | 49,532 |
| 5,692  | 5 | 1,555 | 25 | 46,463 |
| 3,554  | 5 | 1,553 | 25 | 42,265 |
| 2,657  | 5 | 1,613 | 25 | 38,241 |
| 3,155  | 5 | 1,564 | 25 | 35,991 |
| 3,673  | 5 | 1,660 | 25 | 34,838 |
| 4,898  | 5 | 1,689 | 25 | 34,039 |
| 5,177  | 5 | 1,655 | 25 | 34,049 |
| 5,663  | 5 | 1,642 | 25 | 34,980 |
| 7,810  | 5 | 1,635 | 7  | 37,727 |
| 8,935  | 5 | 1,600 | 0  | 44,730 |
| 10,007 | 5 | 1,617 | 0  | 51,511 |
| 9,963  | 5 | 1,637 | 0  | 55,864 |
| 11,741 | 5 | 1,661 | 0  | 58,519 |
| 12,234 | 5 | 1,655 | 0  | 60,623 |
| 10,775 | 5 | 1,653 | 0  | 61,117 |
| 11,768 | 5 | 1,708 | 0  | 60,867 |
| 11,505 | 5 | 1,703 | 0  | 60,638 |
| 11,927 | 5 | 1,718 | 0  | 60,544 |
| 12,801 | 5 | 1,643 | 0  | 60,337 |
| 12,741 | 5 | 1,675 | 0  | 59,266 |
| 12,887 | 5 | 1,724 | 0  | 56,007 |
| 11,028 | 5 | 1,724 | 0  | 54,118 |
| 10,478 | 5 | 1,528 | 15 | 54,331 |
| 9,175  | 5 | 1,533 | 25 | 54,136 |
| 6,224  | 5 | 1,559 | 25 | 49,957 |
| 3,945  | 5 | 1,582 | 25 | 45,987 |
| 2,950  | 5 | 1,574 | 25 | 40,947 |
| 3,911  | 5 | 1,575 | 25 | 38,340 |
| 4,600  | 5 | 1,663 | 25 | 36,232 |
| 4,911  | 5 | 1,751 | 25 | 35,238 |
| 5,354  | 5 | 1,719 | 25 | 34,971 |
| 5,828  | 5 | 1,736 | 25 | 35,949 |
| 7,740  | 5 | 1,755 | 7  | 38,999 |
| 8,875  | 5 | 1,742 | 0  | 45,560 |
| 9,620  | 5 | 1,725 | 0  | 51,569 |
| 10,503 | 5 | 1,705 | 0  | 55,317 |
| 11,136 | 5 | 1,666 | 0  | 57,634 |
| 10,988 | 5 | 1,695 | 0  | 60,262 |
| 10,937 | 5 | 1,702 | 0  | 60,660 |
| 11,811 | 5 | 1,698 | 0  | 61,060 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,923 | 5 | 1,718 | 0  | 60,554 |
| 11,642 | 5 | 1,735 | 0  | 60,343 |
| 12,018 | 5 | 1,731 | 0  | 59,529 |
| 12,726 | 5 | 1,748 | 0  | 58,775 |
| 12,128 | 5 | 1,740 | 0  | 55,511 |
| 11,980 | 5 | 1,666 | 0  | 54,556 |
| 10,886 | 5 | 1,670 | 16 | 54,014 |
| 9,346  | 5 | 1,730 | 25 | 51,845 |
| 6,511  | 5 | 1,727 | 25 | 47,977 |
| 4,598  | 5 | 1,751 | 25 | 44,591 |
| 2,987  | 5 | 1,771 | 25 | 40,084 |
| 3,392  | 5 | 1,764 | 25 | 37,836 |
| 4,364  | 5 | 1,756 | 25 | 36,457 |
| 5,222  | 5 | 1,785 | 25 | 35,834 |
| 5,550  | 5 | 1,764 | 25 | 35,775 |
| 6,102  | 5 | 1,745 | 25 | 36,948 |
| 8,132  | 5 | 1,728 | 8  | 40,500 |
| 9,508  | 5 | 1,724 | 0  | 47,380 |
| 10,644 | 5 | 1,721 | 0  | 52,875 |
| 10,934 | 5 | 1,730 | 0  | 56,800 |
| 11,583 | 5 | 1,745 | 0  | 58,590 |
| 11,449 | 5 | 1,758 | 0  | 60,809 |
| 11,284 | 5 | 1,782 | 0  | 61,219 |
| 12,108 | 5 | 1,786 | 0  | 61,770 |
| 11,947 | 5 | 1,778 | 0  | 62,031 |
| 12,315 | 5 | 1,785 | 0  | 62,376 |
| 12,869 | 5 | 1,766 | 0  | 62,327 |
| 13,243 | 5 | 1,768 | 0  | 60,623 |
| 12,074 | 5 | 1,740 | 0  | 57,203 |
| 11,661 | 5 | 1,673 | 0  | 54,992 |
| 11,004 | 5 | 1,669 | 17 | 56,636 |
| 9,647  | 5 | 1,664 | 25 | 56,242 |
| 7,121  | 5 | 1,714 | 25 | 51,676 |
| 5,427  | 5 | 1,730 | 25 | 47,430 |
| 3,543  | 5 | 1,696 | 25 | 42,729 |
| 4,722  | 5 | 1,718 | 25 | 39,997 |
| 5,488  | 5 | 1,698 | 25 | 38,020 |
| 5,665  | 5 | 1,680 | 25 | 36,484 |
| 5,976  | 5 | 1,653 | 25 | 35,876 |
| 6,411  | 5 | 1,624 | 25 | 36,696 |
| 8,074  | 5 | 1,721 | 8  | 39,347 |
| 9,181  | 5 | 1,752 | 0  | 45,746 |
| 9,681  | 5 | 1,797 | 0  | 50,952 |
| 9,961  | 5 | 1,757 | 0  | 52,695 |
| 10,492 | 5 | 1,772 | 0  | 54,709 |
| 10,101 | 5 | 1,794 | 0  | 56,488 |
| 9,877  | 5 | 1,809 | 0  | 56,255 |
| 10,651 | 5 | 1,811 | 0  | 56,431 |
| 10,779 | 5 | 1,821 | 0  | 56,257 |
| 10,646 | 5 | 1,829 | 0  | 56,590 |
| 11,144 | 5 | 1,801 | 0  | 56,298 |
| 11,591 | 5 | 1,779 | 0  | 54,448 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,032 | 5 | 1,802 | 0  | 51,647 |
| 10,702 | 5 | 1,806 | 0  | 50,215 |
| 9,827  | 5 | 1,802 | 17 | 50,427 |
| 9,050  | 5 | 1,823 | 25 | 50,362 |
| 6,262  | 5 | 1,823 | 25 | 46,242 |
| 4,448  | 5 | 1,865 | 25 | 43,062 |
| 2,846  | 5 | 1,815 | 25 | 38,600 |
| 3,357  | 5 | 1,803 | 25 | 36,327 |
| 3,785  | 5 | 1,835 | 25 | 34,990 |
| 4,647  | 5 | 1,825 | 25 | 34,074 |
| 5,209  | 5 | 1,808 | 25 | 33,819 |
| 5,590  | 5 | 1,750 | 25 | 34,743 |
| 7,521  | 5 | 1,733 | 9  | 37,604 |
| 8,679  | 5 | 1,745 | 0  | 44,539 |
| 9,175  | 5 | 1,737 | 0  | 50,826 |
| 9,120  | 5 | 1,755 | 0  | 53,846 |
| 9,213  | 5 | 1,772 | 0  | 55,830 |
| 10,479 | 5 | 1,773 | 0  | 57,070 |
| 10,671 | 5 | 1,789 | 0  | 57,577 |
| 10,803 | 5 | 1,789 | 0  | 57,478 |
| 10,582 | 5 | 1,779 | 0  | 56,366 |
| 11,433 | 5 | 1,809 | 0  | 55,195 |
| 11,847 | 5 | 1,829 | 0  | 53,683 |
| 11,403 | 5 | 1,772 | 0  | 52,022 |
| 10,478 | 5 | 1,747 | 0  | 49,635 |
| 9,799  | 5 | 1,642 | 0  | 48,394 |
| 9,662  | 5 | 1,636 | 18 | 48,259 |
| 9,016  | 5 | 1,642 | 25 | 47,717 |
| 6,392  | 5 | 1,621 | 25 | 45,010 |
| 4,897  | 5 | 1,659 | 25 | 42,176 |
| 2,950  | 5 | 1,689 | 25 | 37,515 |
| 1,262  | 5 | 1,712 | 25 | 35,665 |
| 1,790  | 5 | 1,727 | 25 | 33,815 |
| 3,127  | 5 | 1,743 | 25 | 33,090 |
| 3,967  | 5 | 1,698 | 25 | 33,366 |
| 4,393  | 5 | 1,696 | 25 | 33,628 |
| 5,942  | 5 | 1,650 | 9  | 33,977 |
| 7,629  | 5 | 1,577 | 0  | 36,899 |
| 8,582  | 5 | 1,611 | 0  | 41,361 |
| 9,620  | 5 | 1,691 | 0  | 44,918 |
| 9,489  | 5 | 1,691 | 0  | 47,011 |
| 9,501  | 5 | 1,605 | 0  | 48,132 |
| 8,814  | 5 | 1,619 | 0  | 48,173 |
| 9,009  | 5 | 1,596 | 0  | 47,763 |
| 8,931  | 5 | 1,560 | 0  | 47,119 |
| 9,313  | 5 | 1,668 | 0  | 46,178 |
| 9,295  | 5 | 1,760 | 0  | 46,549 |
| 9,563  | 5 | 1,705 | 0  | 46,755 |
| 9,433  | 5 | 1,751 | 0  | 44,857 |
| 8,862  | 5 | 1,678 | 0  | 43,249 |
| 7,973  | 5 | 1,718 | 19 | 44,621 |
| 7,581  | 5 | 1,724 | 25 | 45,155 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,073  | 5 | 1,687 | 25 | 42,876 |
| 3,798  | 5 | 1,729 | 25 | 40,005 |
| 2,191  | 5 | 1,686 | 25 | 37,116 |
| 2,941  | 5 | 1,677 | 25 | 35,241 |
| 3,978  | 5 | 1,727 | 25 | 34,011 |
| 4,416  | 5 | 1,726 | 25 | 33,123 |
| 4,502  | 5 | 1,700 | 25 | 32,703 |
| 4,431  | 5 | 1,705 | 25 | 32,998 |
| 5,889  | 5 | 1,720 | 10 | 32,763 |
| 7,420  | 5 | 1,664 | 0  | 34,503 |
| 8,163  | 5 | 1,670 | 0  | 38,501 |
| 9,063  | 5 | 1,652 | 0  | 42,167 |
| 9,369  | 5 | 1,616 | 0  | 44,948 |
| 8,309  | 5 | 1,595 | 0  | 47,305 |
| 8,418  | 5 | 1,595 | 0  | 47,911 |
| 8,509  | 5 | 1,613 | 0  | 47,717 |
| 8,027  | 5 | 1,585 | 0  | 47,559 |
| 9,236  | 5 | 1,619 | 0  | 47,982 |
| 10,369 | 5 | 1,605 | 0  | 49,426 |
| 10,331 | 5 | 1,570 | 0  | 49,167 |
| 9,054  | 5 | 1,588 | 0  | 46,723 |
| 9,211  | 5 | 1,591 | 0  | 46,409 |
| 8,893  | 5 | 1,610 | 20 | 48,199 |
| 7,055  | 5 | 1,641 | 25 | 47,746 |
| 4,671  | 5 | 1,598 | 25 | 44,232 |
| 2,545  | 5 | 1,608 | 25 | 40,167 |
| 1,818  | 5 | 1,659 | 25 | 37,144 |
| 2,659  | 5 | 1,684 | 25 | 35,537 |
| 3,291  | 5 | 1,671 | 25 | 34,545 |
| 4,657  | 5 | 1,660 | 25 | 34,101 |
| 4,977  | 5 | 1,659 | 25 | 34,249 |
| 5,451  | 5 | 1,656 | 25 | 35,117 |
| 7,806  | 5 | 1,642 | 10 | 38,303 |
| 8,848  | 5 | 1,620 | 0  | 44,902 |
| 9,650  | 5 | 1,660 | 0  | 51,046 |
| 9,347  | 5 | 1,685 | 0  | 54,657 |
| 10,898 | 5 | 1,648 | 0  | 56,461 |
| 11,154 | 5 | 1,663 | 0  | 57,744 |
| 9,582  | 5 | 1,627 | 0  | 57,951 |
| 10,695 | 5 | 1,503 | 0  | 57,963 |
| 10,182 | 5 | 1,515 | 0  | 57,003 |
| 10,781 | 5 | 1,499 | 0  | 57,454 |
| 11,448 | 5 | 1,680 | 0  | 56,888 |
| 11,541 | 5 | 1,682 | 0  | 56,251 |
| 11,707 | 5 | 1,664 | 0  | 52,946 |
| 9,873  | 5 | 1,635 | 0  | 50,761 |
| 9,183  | 5 | 1,632 | 20 | 50,762 |
| 7,698  | 5 | 1,639 | 25 | 50,086 |
| 4,712  | 5 | 1,603 | 25 | 45,981 |
| 2,598  | 5 | 1,597 | 25 | 42,553 |
| 1,761  | 5 | 1,581 | 25 | 38,351 |
| 3,065  | 5 | 1,596 | 25 | 36,070 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,053  | 5 | 1,575 | 25 | 34,701 |
| 4,620  | 5 | 1,567 | 25 | 34,445 |
| 4,744  | 5 | 1,559 | 25 | 33,237 |
| 5,275  | 5 | 1,545 | 25 | 34,311 |
| 7,190  | 5 | 1,525 | 11 | 37,374 |
| 8,446  | 5 | 1,516 | 0  | 44,207 |
| 8,979  | 5 | 1,546 | 0  | 49,713 |
| 9,614  | 5 | 1,572 | 0  | 52,678 |
| 9,929  | 5 | 1,573 | 0  | 54,104 |
| 9,318  | 5 | 1,536 | 0  | 55,074 |
| 9,135  | 5 | 1,510 | 0  | 54,879 |
| 9,802  | 5 | 1,525 | 0  | 54,659 |
| 10,319 | 5 | 1,491 | 0  | 55,377 |
| 10,394 | 5 | 1,554 | 0  | 56,476 |
| 11,154 | 5 | 1,553 | 0  | 56,902 |
| 11,723 | 5 | 1,556 | 0  | 55,829 |
| 11,070 | 5 | 1,589 | 0  | 52,786 |
| 10,737 | 5 | 1,544 | 0  | 51,209 |
| 10,051 | 5 | 1,555 | 21 | 52,047 |
| 8,926  | 5 | 1,638 | 25 | 50,975 |
| 6,022  | 5 | 1,648 | 25 | 46,533 |
| 4,077  | 5 | 1,621 | 25 | 42,958 |
| 2,527  | 5 | 1,616 | 25 | 38,618 |
| 3,308  | 5 | 1,618 | 25 | 36,618 |
| 4,270  | 5 | 1,670 | 25 | 35,318 |
| 4,746  | 5 | 1,659 | 25 | 34,750 |
| 5,217  | 5 | 1,600 | 25 | 34,564 |
| 5,697  | 5 | 1,620 | 25 | 35,521 |
| 7,659  | 5 | 1,631 | 11 | 38,803 |
| 8,844  | 5 | 1,593 | 0  | 45,421 |
| 9,370  | 5 | 1,609 | 0  | 50,640 |
| 10,146 | 5 | 1,677 | 0  | 54,288 |
| 10,836 | 5 | 1,684 | 0  | 56,859 |
| 10,644 | 5 | 1,752 | 0  | 59,176 |
| 10,681 | 5 | 1,702 | 0  | 59,626 |
| 11,657 | 5 | 1,714 | 0  | 60,443 |
| 12,031 | 5 | 1,706 | 0  | 60,993 |
| 11,665 | 5 | 1,704 | 0  | 60,501 |
| 12,495 | 5 | 1,726 | 0  | 61,023 |
| 13,096 | 5 | 1,710 | 0  | 60,040 |
| 12,854 | 5 | 1,692 | 0  | 58,232 |
| 12,997 | 5 | 1,685 | 0  | 57,820 |
| 11,897 | 5 | 1,717 | 22 | 57,384 |
| 10,423 | 5 | 1,745 | 25 | 55,290 |
| 7,386  | 5 | 1,778 | 25 | 50,801 |
| 5,418  | 5 | 1,781 | 25 | 47,247 |
| 3,812  | 5 | 1,776 | 25 | 42,691 |
| 4,449  | 5 | 1,737 | 25 | 40,021 |
| 5,361  | 5 | 1,743 | 25 | 38,522 |
| 5,781  | 5 | 1,744 | 25 | 37,784 |
| 6,266  | 5 | 1,767 | 25 | 37,737 |
| 6,885  | 5 | 1,784 | 25 | 39,175 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,195  | 5 | 1,768 | 12 | 43,573 |
| 10,537 | 5 | 1,733 | 0  | 50,704 |
| 11,276 | 5 | 1,716 | 0  | 56,356 |
| 12,206 | 5 | 1,696 | 0  | 60,232 |
| 13,018 | 5 | 1,543 | 0  | 63,108 |
| 12,927 | 5 | 1,543 | 0  | 65,781 |
| 12,808 | 5 | 1,504 | 0  | 65,772 |
| 13,455 | 5 | 1,520 | 0  | 65,794 |
| 13,615 | 5 | 1,472 | 0  | 65,405 |
| 13,234 | 5 | 1,662 | 0  | 65,037 |
| 13,781 | 5 | 1,681 | 0  | 64,539 |
| 14,194 | 5 | 1,771 | 0  | 62,995 |
| 13,726 | 5 | 1,743 | 0  | 60,425 |
| 13,620 | 5 | 1,695 | 0  | 59,695 |
| 12,742 | 5 | 1,697 | 22 | 59,959 |
| 11,421 | 5 | 1,557 | 25 | 58,048 |
| 8,516  | 5 | 1,562 | 25 | 53,784 |
| 6,442  | 5 | 1,570 | 25 | 49,838 |
| 4,638  | 5 | 1,555 | 25 | 44,715 |
| 4,466  | 5 | 1,693 | 25 | 41,956 |
| 4,905  | 5 | 1,735 | 25 | 40,229 |
| 5,802  | 5 | 1,738 | 25 | 39,102 |
| 6,344  | 5 | 1,737 | 25 | 38,773 |
| 6,810  | 5 | 1,732 | 25 | 40,057 |
| 9,097  | 5 | 1,738 | 12 | 44,053 |
| 10,132 | 5 | 1,728 | 0  | 50,881 |
| 10,821 | 5 | 1,719 | 0  | 57,888 |
| 11,144 | 5 | 1,695 | 0  | 62,355 |
| 11,271 | 5 | 1,667 | 0  | 64,603 |
| 12,676 | 5 | 1,719 | 0  | 65,990 |
| 12,685 | 5 | 1,748 | 0  | 65,575 |
| 12,487 | 5 | 1,753 | 0  | 64,560 |
| 12,278 | 5 | 1,759 | 0  | 63,158 |
| 13,594 | 5 | 1,672 | 0  | 63,372 |
| 14,153 | 5 | 1,637 | 0  | 62,666 |
| 13,822 | 5 | 1,643 | 0  | 61,948 |
| 12,812 | 5 | 1,644 | 0  | 58,996 |
| 11,614 | 5 | 1,618 | 0  | 56,695 |
| 11,550 | 5 | 1,619 | 23 | 57,050 |
| 10,732 | 5 | 1,655 | 25 | 55,536 |
| 7,479  | 5 | 1,661 | 25 | 50,908 |
| 5,859  | 5 | 1,625 | 25 | 47,330 |
| 3,970  | 5 | 1,639 | 25 | 42,407 |
| 2,513  | 5 | 1,664 | 25 | 40,293 |
| 3,172  | 5 | 1,666 | 25 | 38,621 |
| 4,194  | 5 | 1,644 | 25 | 37,493 |
| 4,676  | 5 | 1,617 | 25 | 36,829 |
| 5,021  | 5 | 1,617 | 25 | 36,837 |
| 6,529  | 5 | 1,638 | 13 | 37,083 |
| 8,312  | 5 | 1,442 | 0  | 40,241 |
| 9,571  | 5 | 1,390 | 0  | 45,530 |
| 11,073 | 5 | 1,404 | 0  | 50,254 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,961 | 5 | 1,599 | 0  | 52,649 |
| 10,953 | 5 | 1,631 | 0  | 53,579 |
| 10,328 | 5 | 1,597 | 0  | 53,513 |
| 10,378 | 5 | 1,634 | 0  | 52,702 |
| 10,164 | 5 | 1,684 | 0  | 51,745 |
| 10,469 | 5 | 1,708 | 0  | 51,065 |
| 10,452 | 5 | 1,689 | 0  | 51,402 |
| 10,562 | 5 | 1,703 | 0  | 51,467 |
| 10,394 | 5 | 1,665 | 0  | 48,804 |
| 9,732  | 5 | 1,618 | 0  | 47,183 |
| 8,586  | 5 | 1,607 | 24 | 48,148 |
| 7,793  | 5 | 1,612 | 25 | 47,160 |
| 5,169  | 5 | 1,596 | 25 | 44,739 |
| 3,745  | 5 | 1,591 | 25 | 41,312 |
| 2,200  | 5 | 1,570 | 25 | 38,421 |
| 3,045  | 5 | 1,611 | 25 | 36,170 |
| 4,333  | 5 | 1,649 | 25 | 35,379 |
| 4,757  | 5 | 1,673 | 25 | 34,591 |
| 4,786  | 5 | 1,654 | 25 | 34,089 |
| 4,604  | 5 | 1,673 | 25 | 34,095 |
| 6,295  | 5 | 1,684 | 13 | 34,793 |
| 7,711  | 5 | 1,683 | 0  | 36,360 |
| 8,320  | 5 | 1,704 | 0  | 39,808 |
| 9,343  | 5 | 1,697 | 0  | 43,782 |
| 9,886  | 5 | 1,661 | 0  | 47,242 |
| 8,903  | 5 | 1,628 | 0  | 49,545 |
| 9,302  | 5 | 1,616 | 0  | 50,928 |
| 9,357  | 5 | 1,635 | 0  | 50,604 |
| 8,722  | 5 | 1,613 | 0  | 49,954 |
| 9,696  | 5 | 1,627 | 0  | 49,650 |
| 10,897 | 5 | 1,592 | 0  | 51,369 |
| 10,493 | 5 | 1,597 | 0  | 50,937 |
| 9,392  | 5 | 1,637 | 0  | 48,876 |
| 9,315  | 5 | 1,655 | 0  | 48,181 |
| 8,814  | 5 | 1,632 | 25 | 49,533 |
| 6,941  | 5 | 1,604 | 25 | 48,369 |
| 4,689  | 5 | 1,648 | 25 | 45,293 |
| 2,537  | 5 | 1,720 | 25 | 41,126 |
| 1,845  | 5 | 1,740 | 25 | 38,043 |
| 2,699  | 5 | 1,733 | 25 | 35,825 |
| 3,274  | 5 | 1,722 | 25 | 34,808 |
| 4,647  | 5 | 1,716 | 25 | 34,392 |
| 4,938  | 5 | 1,633 | 25 | 34,391 |
| 5,502  | 5 | 1,697 | 25 | 35,701 |
| 7,945  | 5 | 1,688 | 14 | 39,204 |
| 9,059  | 5 | 1,700 | 0  | 45,948 |
| 9,904  | 5 | 1,716 | 0  | 52,144 |
| 9,513  | 5 | 1,672 | 0  | 55,434 |
| 11,128 | 5 | 1,681 | 0  | 57,479 |
| 11,520 | 5 | 1,667 | 0  | 59,147 |
| 9,949  | 5 | 1,648 | 0  | 59,411 |
| 11,178 | 5 | 1,640 | 0  | 60,024 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,827 | 5 | 1,595 | 0  | 59,812 |
| 11,188 | 5 | 1,572 | 0  | 59,355 |
| 12,050 | 5 | 1,568 | 0  | 58,972 |
| 11,857 | 5 | 1,627 | 0  | 57,455 |
| 12,064 | 5 | 1,647 | 0  | 54,404 |
| 10,511 | 5 | 1,643 | 0  | 52,995 |
| 10,205 | 5 | 1,610 | 25 | 54,454 |
| 8,256  | 5 | 1,663 | 25 | 52,247 |
| 5,356  | 5 | 1,537 | 25 | 48,317 |
| 3,331  | 5 | 1,264 | 25 | 44,857 |
| 2,380  | 5 | 1,247 | 25 | 40,298 |
| 3,315  | 5 | 1,257 | 25 | 37,468 |
| 4,539  | 5 | 1,265 | 25 | 36,143 |
| 4,916  | 5 | 1,255 | 25 | 34,919 |
| 5,180  | 5 | 1,279 | 25 | 34,646 |
| 5,677  | 5 | 1,294 | 25 | 35,848 |
| 7,547  | 5 | 1,266 | 15 | 39,821 |
| 8,623  | 5 | 1,215 | 0  | 47,077 |
| 9,602  | 5 | 1,259 | 0  | 53,144 |
| 10,349 | 5 | 1,318 | 0  | 55,702 |
| 10,743 | 5 | 1,350 | 0  | 57,521 |
| 10,447 | 5 | 1,358 | 0  | 59,263 |
| 10,568 | 5 | 1,348 | 0  | 59,724 |
| 11,553 | 5 | 1,294 | 0  | 60,671 |
| 11,845 | 5 | 1,317 | 0  | 60,641 |
| 11,609 | 5 | 1,317 | 0  | 60,240 |
| 11,977 | 5 | 1,333 | 0  | 60,454 |
| 12,016 | 5 | 1,315 | 0  | 59,426 |
| 11,841 | 5 | 1,296 | 0  | 57,183 |
| 11,501 | 5 | 1,287 | 1  | 56,674 |
| 10,599 | 5 | 1,280 | 25 | 57,072 |
| 9,248  | 5 | 1,317 | 25 | 53,895 |
| 6,451  | 5 | 1,327 | 25 | 49,217 |
| 4,618  | 5 | 1,328 | 25 | 45,905 |
| 3,030  | 5 | 1,318 | 25 | 40,900 |
| 4,524  | 4 | 1,292 | 28 | 37,950 |
| 4,828  | 4 | 1,297 | 28 | 36,336 |
| 5,603  | 4 | 1,230 | 28 | 35,634 |
| 5,632  | 4 | 1,247 | 28 | 35,354 |
| 5,921  | 4 | 1,239 | 28 | 36,622 |
| 6,285  | 4 | 1,236 | 17 | 40,320 |
| 7,088  | 4 | 1,201 | 0  | 46,662 |
| 8,989  | 4 | 1,233 | 0  | 51,693 |
| 8,870  | 4 | 1,256 | 0  | 53,861 |
| 9,934  | 4 | 1,239 | 0  | 56,017 |
| 10,500 | 4 | 1,258 | 0  | 57,765 |
| 10,623 | 4 | 1,264 | 0  | 58,030 |
| 10,747 | 4 | 1,226 | 0  | 57,615 |
| 10,875 | 4 | 1,248 | 0  | 57,287 |
| 11,789 | 4 | 1,262 | 0  | 57,113 |
| 11,271 | 4 | 1,253 | 0  | 57,023 |
| 11,080 | 4 | 1,251 | 0  | 56,046 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,002 | 4 | 1,244 | 0  | 53,722 |
| 8,522  | 4 | 1,201 | 2  | 52,883 |
| 7,685  | 4 | 1,031 | 28 | 54,612 |
| 7,162  | 4 | 1,104 | 28 | 52,747 |
| 4,884  | 4 | 1,158 | 28 | 48,398 |
| 4,213  | 4 | 1,176 | 28 | 44,210 |
| 3,571  | 4 | 1,221 | 28 | 39,288 |
| 5,870  | 4 | 371   | 28 | 38,682 |
| 4,814  | 4 | 1,181 | 28 | 35,536 |
| 5,613  | 4 | 1,172 | 28 | 34,964 |
| 5,754  | 4 | 1,147 | 28 | 34,939 |
| 6,078  | 4 | 1,168 | 28 | 36,293 |
| 6,562  | 4 | 1,164 | 17 | 40,245 |
| 7,530  | 4 | 1,122 | 0  | 46,720 |
| 9,582  | 4 | 1,182 | 0  | 52,383 |
| 9,769  | 4 | 1,173 | 0  | 55,629 |
| 10,457 | 4 | 1,213 | 0  | 56,621 |
| 10,665 | 4 | 1,263 | 0  | 57,341 |
| 10,684 | 4 | 1,464 | 0  | 57,573 |
| 11,032 | 4 | 1,470 | 0  | 58,146 |
| 10,785 | 4 | 1,638 | 0  | 57,028 |
| 11,710 | 4 | 1,625 | 0  | 56,972 |
| 11,139 | 4 | 1,613 | 0  | 56,612 |
| 11,084 | 4 | 1,595 | 0  | 55,304 |
| 10,082 | 4 | 1,625 | 0  | 53,342 |
| 8,794  | 4 | 1,619 | 3  | 52,821 |
| 7,761  | 4 | 1,605 | 28 | 54,081 |
| 7,253  | 4 | 1,631 | 28 | 52,307 |
| 5,007  | 4 | 1,596 | 28 | 47,915 |
| 4,433  | 4 | 1,593 | 28 | 44,162 |
| 3,792  | 4 | 1,604 | 28 | 39,763 |
| 5,209  | 4 | 1,602 | 28 | 36,919 |
| 4,975  | 4 | 1,621 | 28 | 35,416 |
| 5,698  | 4 | 1,629 | 28 | 34,804 |
| 6,000  | 4 | 1,628 | 28 | 34,897 |
| 6,395  | 4 | 1,600 | 28 | 36,082 |
| 6,903  | 4 | 1,580 | 18 | 39,651 |
| 7,785  | 4 | 1,558 | 0  | 46,163 |
| 9,589  | 4 | 1,543 | 0  | 53,453 |
| 10,061 | 4 | 1,598 | 0  | 57,361 |
| 10,868 | 4 | 1,605 | 0  | 59,278 |
| 12,257 | 4 | 1,652 | 0  | 61,179 |
| 12,742 | 4 | 1,638 | 0  | 61,681 |
| 12,940 | 4 | 1,611 | 0  | 62,400 |
| 13,007 | 4 | 1,624 | 0  | 62,351 |
| 13,723 | 4 | 1,623 | 0  | 61,711 |
| 12,994 | 4 | 1,600 | 0  | 61,381 |
| 12,620 | 4 | 1,595 | 0  | 59,445 |
| 11,371 | 4 | 1,614 | 0  | 57,278 |
| 10,362 | 4 | 1,623 | 4  | 55,969 |
| 9,286  | 4 | 1,670 | 28 | 57,041 |
| 8,660  | 4 | 1,692 | 28 | 54,481 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,132  | 4 | 1,569 | 28 | 47,982 |
| 4,118  | 4 | 1,512 | 28 | 40,624 |
| 4,254  | 4 | 1,489 | 28 | 38,056 |
| 4,805  | 4 | 1,532 | 28 | 36,605 |
| 5,694  | 4 | 1,618 | 28 | 35,635 |
| 5,715  | 4 | 1,630 | 28 | 35,033 |
| 5,696  | 4 | 1,606 | 28 | 34,504 |
| 6,117  | 4 | 1,619 | 28 | 34,692 |
| 6,421  | 4 | 1,635 | 19 | 36,380 |
| 6,743  | 4 | 1,609 | 0  | 38,387 |
| 8,156  | 4 | 1,657 | 0  | 42,957 |
| 9,959  | 4 | 1,692 | 0  | 46,749 |
| 10,230 | 4 | 1,632 | 0  | 48,816 |
| 10,471 | 4 | 1,626 | 0  | 50,201 |
| 10,138 | 4 | 1,619 | 0  | 50,099 |
| 9,658  | 4 | 1,661 | 0  | 49,777 |
| 9,168  | 4 | 1,669 | 0  | 49,060 |
| 9,212  | 4 | 1,672 | 0  | 48,374 |
| 9,937  | 4 | 1,676 | 0  | 49,308 |
| 10,047 | 4 | 1,691 | 0  | 50,528 |
| 9,135  | 4 | 1,700 | 0  | 48,761 |
| 7,099  | 4 | 1,625 | 5  | 47,299 |
| 6,928  | 4 | 1,677 | 28 | 49,170 |
| 6,699  | 4 | 1,702 | 28 | 48,040 |
| 5,190  | 4 | 1,719 | 28 | 45,226 |
| 4,407  | 4 | 1,693 | 28 | 42,018 |
| 4,532  | 4 | 1,708 | 28 | 38,820 |
| 4,986  | 4 | 1,717 | 28 | 36,765 |
| 5,130  | 4 | 1,719 | 28 | 35,276 |
| 5,432  | 4 | 1,682 | 28 | 34,310 |
| 5,149  | 4 | 1,670 | 28 | 33,711 |
| 5,181  | 4 | 1,658 | 28 | 33,922 |
| 5,014  | 4 | 1,648 | 19 | 34,318 |
| 5,430  | 4 | 1,588 | 0  | 35,682 |
| 7,092  | 4 | 1,461 | 0  | 39,488 |
| 8,289  | 4 | 1,483 | 0  | 43,247 |
| 9,437  | 4 | 1,520 | 0  | 46,935 |
| 9,893  | 4 | 1,533 | 0  | 49,292 |
| 10,256 | 4 | 1,688 | 0  | 50,216 |
| 9,157  | 4 | 1,674 | 0  | 50,811 |
| 9,892  | 4 | 1,610 | 0  | 50,232 |
| 9,581  | 4 | 1,669 | 0  | 50,918 |
| 10,290 | 4 | 1,646 | 0  | 52,583 |
| 9,763  | 4 | 1,670 | 0  | 52,747 |
| 9,259  | 4 | 1,643 | 0  | 50,515 |
| 7,818  | 4 | 1,661 | 6  | 50,048 |
| 6,977  | 4 | 1,619 | 28 | 52,167 |
| 6,481  | 4 | 1,595 | 28 | 50,856 |
| 5,368  | 4 | 1,632 | 28 | 48,011 |
| 4,272  | 4 | 1,673 | 28 | 44,501 |
| 5,011  | 4 | 1,671 | 28 | 40,875 |
| 5,548  | 4 | 1,726 | 28 | 38,002 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,756  | 4 | 1,720 | 28 | 36,850 |
| 6,151  | 4 | 1,700 | 28 | 36,204 |
| 6,110  | 4 | 1,677 | 28 | 36,257 |
| 6,249  | 4 | 1,696 | 28 | 36,660 |
| 6,255  | 4 | 1,698 | 20 | 37,662 |
| 6,631  | 4 | 1,682 | 0  | 38,842 |
| 7,935  | 4 | 1,735 | 0  | 42,032 |
| 9,315  | 4 | 1,779 | 0  | 46,503 |
| 10,593 | 4 | 1,780 | 0  | 50,325 |
| 11,414 | 4 | 1,753 | 0  | 53,637 |
| 11,906 | 4 | 1,800 | 0  | 54,852 |
| 10,573 | 4 | 1,804 | 0  | 54,769 |
| 11,214 | 4 | 1,797 | 0  | 53,950 |
| 10,798 | 4 | 1,810 | 0  | 54,310 |
| 11,655 | 4 | 1,833 | 0  | 56,527 |
| 11,386 | 4 | 1,777 | 0  | 57,437 |
| 11,200 | 4 | 1,593 | 0  | 56,197 |
| 9,653  | 4 | 1,538 | 7  | 55,538 |
| 8,718  | 4 | 1,545 | 28 | 57,248 |
| 7,466  | 4 | 1,625 | 28 | 53,819 |
| 5,660  | 4 | 1,637 | 28 | 48,810 |
| 4,527  | 4 | 1,637 | 28 | 45,080 |
| 4,961  | 4 | 1,643 | 28 | 40,179 |
| 5,446  | 4 | 1,640 | 28 | 38,294 |
| 5,642  | 4 | 1,665 | 28 | 37,190 |
| 6,299  | 4 | 1,736 | 28 | 36,507 |
| 6,311  | 4 | 1,837 | 28 | 35,953 |
| 6,667  | 4 | 1,793 | 28 | 37,298 |
| 7,466  | 4 | 1,772 | 21 | 42,068 |
| 9,277  | 4 | 1,734 | 0  | 50,241 |
| 11,023 | 4 | 1,806 | 0  | 55,298 |
| 11,087 | 4 | 1,837 | 0  | 58,491 |
| 12,094 | 4 | 1,583 | 0  | 60,027 |
| 12,604 | 4 | 1,584 | 0  | 61,950 |
| 12,496 | 4 | 1,633 | 0  | 61,924 |
| 12,683 | 4 | 1,691 | 0  | 61,859 |
| 12,761 | 4 | 1,689 | 0  | 61,564 |
| 13,470 | 4 | 1,850 | 0  | 61,231 |
| 13,181 | 4 | 1,841 | 0  | 61,579 |
| 13,306 | 4 | 1,827 | 0  | 60,077 |
| 11,708 | 4 | 1,842 | 0  | 56,742 |
| 10,568 | 4 | 1,819 | 8  | 55,923 |
| 9,596  | 4 | 1,816 | 28 | 56,939 |
| 8,463  | 4 | 1,801 | 28 | 53,872 |
| 5,892  | 4 | 1,786 | 28 | 48,482 |
| 4,983  | 4 | 1,763 | 28 | 43,884 |
| 4,164  | 4 | 1,784 | 28 | 39,119 |
| 4,661  | 4 | 1,821 | 28 | 36,680 |
| 5,901  | 4 | 942   | 28 | 37,700 |
| 6,585  | 4 | 939   | 28 | 36,761 |
| 6,717  | 4 | 946   | 28 | 36,599 |
| 7,058  | 4 | 942   | 28 | 37,936 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,747  | 4 | 939   | 21 | 42,484 |
| 9,371  | 4 | 946   | 0  | 50,234 |
| 10,694 | 4 | 933   | 0  | 53,933 |
| 10,536 | 4 | 902   | 0  | 56,253 |
| 11,264 | 4 | 781   | 0  | 57,041 |
| 12,057 | 4 | 684   | 0  | 59,692 |
| 12,325 | 4 | 682   | 0  | 60,715 |
| 12,595 | 4 | 683   | 0  | 60,877 |
| 12,542 | 4 | 684   | 0  | 60,175 |
| 13,473 | 4 | 681   | 0  | 60,408 |
| 13,183 | 4 | 674   | 0  | 60,957 |
| 13,402 | 4 | 676   | 0  | 59,954 |
| 11,959 | 4 | 666   | 0  | 56,999 |
| 10,817 | 4 | 660   | 8  | 56,336 |
| 10,004 | 4 | 780   | 28 | 57,596 |
| 8,945  | 4 | 844   | 28 | 54,723 |
| 6,385  | 4 | 855   | 28 | 49,564 |
| 5,525  | 4 | 865   | 28 | 45,134 |
| 4,698  | 4 | 855   | 28 | 40,292 |
| 5,776  | 4 | 851   | 28 | 38,179 |
| 4,851  | 4 | 1,691 | 28 | 34,362 |
| 5,624  | 4 | 1,688 | 28 | 34,195 |
| 5,893  | 4 | 1,677 | 28 | 34,262 |
| 6,214  | 4 | 1,681 | 28 | 35,586 |
| 7,189  | 4 | 1,677 | 22 | 40,822 |
| 9,204  | 4 | 1,666 | 0  | 49,301 |
| 10,618 | 4 | 1,678 | 0  | 53,526 |
| 10,262 | 4 | 1,728 | 0  | 55,510 |
| 10,865 | 4 | 1,736 | 0  | 55,989 |
| 10,933 | 4 | 1,737 | 0  | 56,617 |
| 10,662 | 4 | 1,749 | 0  | 56,076 |
| 10,695 | 4 | 1,754 | 0  | 55,550 |
| 10,843 | 4 | 1,709 | 0  | 55,457 |
| 11,837 | 4 | 1,676 | 0  | 55,870 |
| 11,940 | 4 | 1,688 | 0  | 57,305 |
| 12,569 | 4 | 1,708 | 0  | 56,710 |
| 11,347 | 4 | 1,700 | 0  | 54,737 |
| 10,639 | 4 | 1,640 | 9  | 54,824 |
| 9,427  | 4 | 1,668 | 28 | 55,037 |
| 8,245  | 4 | 1,722 | 28 | 52,167 |
| 5,749  | 4 | 1,708 | 28 | 47,113 |
| 5,046  | 4 | 1,694 | 28 | 43,126 |
| 4,212  | 4 | 1,727 | 28 | 38,577 |
| 5,059  | 4 | 1,731 | 28 | 36,394 |
| 4,895  | 4 | 1,750 | 28 | 35,055 |
| 5,616  | 4 | 1,753 | 28 | 34,381 |
| 5,871  | 4 | 1,731 | 28 | 34,306 |
| 6,241  | 4 | 1,742 | 28 | 35,460 |
| 7,158  | 4 | 1,747 | 22 | 40,352 |
| 8,597  | 4 | 1,707 | 0  | 48,308 |
| 9,586  | 4 | 1,746 | 0  | 53,417 |
| 9,545  | 4 | 1,751 | 0  | 55,889 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,073 | 4 | 1,748 | 0  | 56,859 |
| 11,082 | 4 | 1,740 | 0  | 57,648 |
| 11,286 | 4 | 1,681 | 0  | 56,865 |
| 11,258 | 4 | 1,652 | 0  | 56,947 |
| 11,082 | 4 | 1,664 | 0  | 56,113 |
| 11,979 | 4 | 1,683 | 0  | 56,209 |
| 11,178 | 4 | 1,720 | 0  | 55,564 |
| 11,009 | 4 | 1,696 | 0  | 54,029 |
| 9,862  | 4 | 1,635 | 0  | 51,883 |
| 8,981  | 4 | 1,596 | 10 | 50,990 |
| 8,029  | 4 | 1,584 | 28 | 52,374 |
| 7,348  | 4 | 1,663 | 28 | 49,941 |
| 5,279  | 4 | 1,617 | 28 | 45,362 |
| 4,672  | 4 | 1,646 | 28 | 42,581 |
| 4,192  | 4 | 1,616 | 28 | 38,086 |
| 4,798  | 4 | 1,608 | 28 | 35,510 |
| 5,371  | 4 | 1,574 | 28 | 33,836 |
| 5,318  | 4 | 1,560 | 28 | 33,010 |
| 5,664  | 4 | 1,320 | 28 | 33,259 |
| 6,326  | 4 | 1,282 | 28 | 34,142 |
| 6,521  | 4 | 1,442 | 23 | 35,321 |
| 7,176  | 4 | 1,450 | 0  | 38,035 |
| 8,416  | 4 | 1,634 | 0  | 42,362 |
| 10,171 | 4 | 1,667 | 0  | 46,140 |
| 10,464 | 4 | 1,672 | 0  | 48,254 |
| 10,658 | 4 | 1,727 | 0  | 49,694 |
| 10,368 | 4 | 1,763 | 0  | 49,947 |
| 10,043 | 4 | 1,738 | 0  | 50,009 |
| 9,742  | 4 | 1,776 | 0  | 49,939 |
| 9,906  | 4 | 1,748 | 0  | 49,716 |
| 10,574 | 4 | 1,734 | 0  | 50,252 |
| 10,506 | 4 | 1,746 | 0  | 50,231 |
| 9,750  | 4 | 1,733 | 0  | 49,129 |
| 8,226  | 4 | 1,720 | 11 | 48,876 |
| 7,720  | 4 | 1,745 | 28 | 49,544 |
| 7,201  | 4 | 1,748 | 28 | 47,929 |
| 5,710  | 4 | 1,736 | 28 | 45,221 |
| 4,809  | 4 | 1,740 | 28 | 41,651 |
| 4,718  | 4 | 1,743 | 28 | 38,024 |
| 5,737  | 4 | 1,670 | 28 | 36,025 |
| 5,690  | 4 | 1,668 | 28 | 34,752 |
| 5,861  | 4 | 1,685 | 28 | 33,507 |
| 5,713  | 4 | 1,698 | 28 | 32,918 |
| 5,790  | 4 | 1,675 | 28 | 33,181 |
| 5,745  | 4 | 1,680 | 23 | 33,802 |
| 6,620  | 4 | 1,544 | 0  | 35,673 |
| 8,156  | 4 | 1,550 | 0  | 39,973 |
| 9,697  | 4 | 1,512 | 0  | 45,244 |
| 10,781 | 4 | 1,539 | 0  | 48,450 |
| 11,009 | 4 | 1,568 | 0  | 50,214 |
| 11,252 | 4 | 1,510 | 0  | 50,846 |
| 9,942  | 4 | 1,570 | 0  | 50,919 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,712 | 4 | 1,598 | 0  | 50,675 |
| 10,260 | 4 | 1,551 | 0  | 50,949 |
| 11,076 | 4 | 1,506 | 0  | 52,531 |
| 10,875 | 4 | 1,553 | 0  | 52,185 |
| 9,989  | 4 | 1,731 | 0  | 49,459 |
| 8,942  | 4 | 1,746 | 12 | 49,542 |
| 8,206  | 4 | 1,718 | 28 | 51,487 |
| 7,249  | 4 | 1,726 | 28 | 49,627 |
| 5,592  | 4 | 1,728 | 28 | 45,188 |
| 4,086  | 4 | 1,753 | 28 | 40,488 |
| 4,535  | 4 | 1,752 | 28 | 36,549 |
| 5,027  | 4 | 1,696 | 28 | 34,611 |
| 5,609  | 4 | 1,750 | 28 | 33,621 |
| 5,661  | 4 | 1,772 | 28 | 32,956 |
| 5,796  | 4 | 1,751 | 28 | 33,210 |
| 6,016  | 4 | 1,794 | 28 | 34,534 |
| 6,949  | 4 | 1,805 | 24 | 38,977 |
| 8,935  | 4 | 1,768 | 0  | 48,153 |
| 10,766 | 4 | 1,747 | 0  | 52,914 |
| 11,197 | 4 | 1,747 | 0  | 55,389 |
| 11,164 | 4 | 1,627 | 0  | 57,138 |
| 11,427 | 4 | 1,563 | 0  | 58,362 |
| 11,168 | 4 | 1,543 | 0  | 58,508 |
| 12,079 | 4 | 1,548 | 0  | 58,666 |
| 11,722 | 4 | 1,567 | 0  | 58,258 |
| 12,177 | 4 | 1,678 | 0  | 58,106 |
| 12,072 | 4 | 1,724 | 0  | 59,204 |
| 12,179 | 4 | 1,729 | 0  | 58,763 |
| 10,995 | 4 | 1,739 | 0  | 56,413 |
| 9,385  | 4 | 1,728 | 13 | 56,033 |
| 9,800  | 4 | 1,733 | 28 | 57,092 |
| 8,690  | 4 | 1,699 | 28 | 53,594 |
| 6,746  | 4 | 1,709 | 28 | 48,234 |
| 5,260  | 4 | 1,726 | 28 | 42,931 |
| 3,350  | 4 | 1,663 | 28 | 38,419 |
| 4,089  | 4 | 1,659 | 28 | 35,792 |
| 4,396  | 4 | 1,682 | 28 | 34,589 |
| 5,183  | 4 | 1,688 | 28 | 34,060 |
| 5,307  | 4 | 1,707 | 28 | 34,027 |
| 5,613  | 4 | 1,664 | 28 | 35,269 |
| 6,456  | 4 | 1,663 | 24 | 40,427 |
| 8,241  | 4 | 1,630 | 0  | 49,354 |
| 9,903  | 4 | 1,665 | 0  | 53,757 |
| 9,728  | 4 | 1,698 | 0  | 55,922 |
| 10,826 | 4 | 1,696 | 0  | 58,074 |
| 11,444 | 4 | 1,734 | 0  | 60,127 |
| 11,533 | 4 | 1,518 | 0  | 60,116 |
| 11,966 | 4 | 1,571 | 0  | 60,757 |
| 12,508 | 4 | 1,540 | 0  | 61,752 |
| 13,503 | 4 | 1,714 | 0  | 62,048 |
| 13,333 | 4 | 1,683 | 0  | 62,926 |
| 13,367 | 4 | 1,555 | 0  | 62,017 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,273 | 4 | 1,567 | 0  | 59,922 |
| 11,195 | 4 | 1,526 | 14 | 60,382 |
| 9,886  | 4 | 1,556 | 28 | 60,584 |
| 8,813  | 4 | 1,567 | 28 | 57,048 |
| 6,291  | 4 | 1,583 | 28 | 51,880 |
| 5,505  | 4 | 1,590 | 28 | 47,532 |
| 4,522  | 4 | 1,666 | 28 | 41,645 |
| 5,636  | 4 | 1,735 | 28 | 38,925 |
| 5,670  | 4 | 1,730 | 28 | 37,315 |
| 6,342  | 4 | 1,734 | 28 | 36,577 |
| 6,479  | 4 | 1,734 | 28 | 36,278 |
| 6,810  | 4 | 1,749 | 28 | 37,569 |
| 7,692  | 4 | 1,713 | 25 | 42,614 |
| 9,723  | 4 | 1,670 | 0  | 51,329 |
| 11,197 | 4 | 1,638 | 0  | 55,604 |
| 11,227 | 4 | 1,629 | 0  | 58,690 |
| 12,349 | 4 | 1,651 | 0  | 60,815 |
| 12,982 | 4 | 1,685 | 0  | 63,147 |
| 13,118 | 4 | 1,674 | 0  | 63,748 |
| 13,589 | 4 | 1,689 | 0  | 64,618 |
| 13,757 | 4 | 1,747 | 0  | 64,653 |
| 14,536 | 4 | 1,766 | 0  | 64,366 |
| 14,363 | 4 | 1,751 | 0  | 65,233 |
| 14,578 | 4 | 1,767 | 0  | 63,831 |
| 13,172 | 4 | 1,736 | 0  | 61,136 |
| 12,263 | 4 | 1,714 | 15 | 61,038 |
| 11,121 | 4 | 1,722 | 28 | 61,387 |
| 10,095 | 4 | 1,731 | 28 | 58,762 |
| 7,366  | 4 | 1,721 | 28 | 52,953 |
| 6,389  | 4 | 1,732 | 28 | 48,162 |
| 5,424  | 4 | 1,758 | 28 | 42,528 |
| 6,035  | 4 | 1,783 | 28 | 39,672 |
| 5,877  | 4 | 1,820 | 28 | 37,764 |
| 6,654  | 4 | 1,779 | 28 | 37,637 |
| 6,875  | 4 | 1,734 | 28 | 37,479 |
| 7,273  | 4 | 1,739 | 28 | 38,790 |
| 8,258  | 4 | 1,683 | 26 | 44,246 |
| 10,490 | 4 | 1,632 | 0  | 53,532 |
| 12,062 | 4 | 1,697 | 0  | 58,177 |
| 11,838 | 4 | 1,718 | 0  | 60,532 |
| 12,719 | 4 | 1,716 | 0  | 61,853 |
| 12,915 | 4 | 1,753 | 0  | 62,848 |
| 12,639 | 4 | 1,715 | 0  | 62,221 |
| 13,039 | 4 | 1,713 | 0  | 62,834 |
| 13,287 | 4 | 1,733 | 0  | 63,095 |
| 13,987 | 4 | 1,741 | 0  | 62,608 |
| 13,495 | 4 | 1,789 | 0  | 62,232 |
| 13,666 | 4 | 1,777 | 0  | 60,417 |
| 12,140 | 4 | 1,714 | 0  | 57,364 |
| 11,357 | 4 | 1,705 | 16 | 57,506 |
| 9,885  | 4 | 1,672 | 28 | 56,743 |
| 8,400  | 4 | 1,674 | 28 | 52,789 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,978  | 4 | 1,650 | 28 | 47,934 |
| 5,087  | 4 | 1,677 | 28 | 43,424 |
| 4,257  | 4 | 1,705 | 28 | 38,866 |
| 5,238  | 4 | 1,723 | 28 | 36,476 |
| 4,955  | 4 | 1,706 | 28 | 35,007 |
| 5,683  | 4 | 1,740 | 28 | 34,420 |
| 5,973  | 4 | 1,725 | 28 | 34,367 |
| 6,302  | 4 | 1,702 | 28 | 35,090 |
| 7,231  | 4 | 1,690 | 26 | 39,951 |
| 8,912  | 4 | 1,671 | 0  | 48,741 |
| 9,653  | 4 | 1,732 | 0  | 52,930 |
| 9,574  | 4 | 1,761 | 0  | 55,263 |
| 9,911  | 4 | 1,772 | 0  | 55,680 |
| 10,894 | 4 | 1,713 | 0  | 56,363 |
| 10,987 | 4 | 1,699 | 0  | 55,746 |
| 10,770 | 4 | 1,714 | 0  | 55,244 |
| 10,494 | 4 | 1,730 | 0  | 54,280 |
| 11,367 | 4 | 1,736 | 0  | 54,053 |
| 10,665 | 4 | 1,796 | 0  | 53,736 |
| 10,579 | 4 | 1,822 | 0  | 52,184 |
| 9,501  | 4 | 1,829 | 0  | 50,394 |
| 9,097  | 4 | 1,796 | 17 | 50,897 |
| 8,064  | 4 | 1,823 | 28 | 51,868 |
| 6,976  | 4 | 1,832 | 28 | 48,275 |
| 5,222  | 4 | 1,787 | 28 | 44,674 |
| 4,564  | 4 | 1,720 | 28 | 41,641 |
| 4,209  | 4 | 1,752 | 28 | 37,676 |
| 3,528  | 4 | 1,748 | 28 | 35,428 |
| 4,475  | 4 | 1,718 | 28 | 33,570 |
| 4,622  | 4 | 1,700 | 28 | 33,283 |
| 4,751  | 4 | 1,663 | 28 | 33,486 |
| 5,322  | 4 | 1,625 | 28 | 34,003 |
| 5,512  | 4 | 1,632 | 27 | 35,540 |
| 5,953  | 4 | 1,601 | 0  | 38,579 |
| 7,603  | 4 | 1,609 | 0  | 43,436 |
| 9,528  | 4 | 1,628 | 0  | 47,176 |
| 9,544  | 4 | 1,611 | 0  | 48,651 |
| 9,698  | 4 | 1,605 | 0  | 49,570 |
| 9,249  | 4 | 1,762 | 0  | 49,115 |
| 8,790  | 4 | 1,824 | 0  | 48,711 |
| 8,246  | 4 | 1,821 | 0  | 47,792 |
| 8,352  | 4 | 1,839 | 0  | 47,137 |
| 8,877  | 4 | 1,814 | 0  | 47,665 |
| 8,365  | 4 | 1,747 | 0  | 48,091 |
| 7,632  | 4 | 1,736 | 0  | 46,548 |
| 5,718  | 4 | 1,774 | 18 | 46,667 |
| 5,329  | 4 | 1,826 | 28 | 47,850 |
| 5,146  | 4 | 1,875 | 28 | 46,106 |
| 3,706  | 4 | 1,833 | 28 | 43,408 |
| 3,010  | 4 | 1,725 | 28 | 40,362 |
| 3,384  | 4 | 1,649 | 28 | 37,356 |
| 3,899  | 4 | 1,651 | 28 | 35,473 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 4,297  | 4 | 1,687 | 28 | 34,247 |
| 4,752  | 4 | 1,695 | 28 | 33,632 |
| 4,548  | 4 | 1,732 | 28 | 33,655 |
| 4,612  | 4 | 1,740 | 28 | 34,037 |
| 4,507  | 4 | 1,712 | 28 | 34,991 |
| 4,914  | 4 | 1,711 | 0  | 36,734 |
| 6,504  | 4 | 1,708 | 0  | 40,328 |
| 7,645  | 4 | 1,738 | 0  | 43,608 |
| 8,491  | 4 | 1,726 | 0  | 46,198 |
| 8,819  | 4 | 1,744 | 0  | 47,942 |
| 9,321  | 4 | 1,738 | 0  | 48,823 |
| 7,903  | 4 | 1,733 | 0  | 48,358 |
| 8,635  | 4 | 1,740 | 0  | 47,776 |
| 8,226  | 4 | 1,733 | 0  | 48,072 |
| 8,941  | 4 | 1,731 | 0  | 50,012 |
| 8,169  | 4 | 1,732 | 0  | 50,436 |
| 7,801  | 4 | 1,719 | 0  | 48,443 |
| 6,640  | 4 | 1,700 | 19 | 50,386 |
| 5,636  | 4 | 1,700 | 28 | 51,978 |
| 5,044  | 4 | 1,657 | 28 | 49,771 |
| 3,613  | 4 | 1,557 | 28 | 45,718 |
| 2,195  | 4 | 1,527 | 28 | 40,871 |
| 2,865  | 4 | 1,708 | 28 | 36,345 |
| 4,490  | 4 | 1,592 | 28 | 34,807 |
| 5,307  | 4 | 1,594 | 28 | 33,841 |
| 5,474  | 4 | 1,672 | 28 | 33,513 |
| 5,381  | 4 | 1,735 | 28 | 33,488 |
| 5,666  | 4 | 1,754 | 28 | 34,978 |
| 6,708  | 4 | 1,786 | 28 | 40,206 |
| 8,409  | 4 | 1,700 | 0  | 49,032 |
| 9,886  | 4 | 1,717 | 0  | 52,139 |
| 10,421 | 4 | 1,683 | 0  | 55,003 |
| 10,352 | 4 | 1,665 | 0  | 56,958 |
| 10,596 | 4 | 1,692 | 0  | 57,956 |
| 10,025 | 4 | 1,674 | 0  | 56,859 |
| 11,097 | 4 | 1,704 | 0  | 57,416 |
| 10,799 | 4 | 1,693 | 0  | 56,640 |
| 11,449 | 4 | 1,674 | 0  | 56,842 |
| 11,473 | 4 | 1,572 | 0  | 58,548 |
| 11,044 | 4 | 1,586 | 0  | 57,861 |
| 10,033 | 4 | 1,638 | 0  | 55,645 |
| 8,503  | 4 | 1,599 | 20 | 56,897 |
| 8,703  | 4 | 1,584 | 28 | 57,037 |
| 7,866  | 4 | 1,578 | 28 | 53,424 |
| 5,923  | 4 | 1,628 | 28 | 48,060 |
| 4,844  | 4 | 1,634 | 28 | 43,920 |
| 2,953  | 4 | 1,627 | 28 | 39,046 |
| 3,650  | 4 | 1,774 | 28 | 36,587 |
| 3,976  | 4 | 1,790 | 28 | 35,115 |
| 4,681  | 4 | 1,792 | 28 | 34,531 |
| 4,868  | 4 | 1,788 | 28 | 34,377 |
| 5,527  | 4 | 1,765 | 28 | 35,666 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,773  | 4 | 1,726 | 28 | 41,389 |
| 8,009  | 4 | 1,685 | 0  | 50,234 |
| 9,120  | 4 | 1,689 | 0  | 54,154 |
| 9,287  | 4 | 1,643 | 0  | 56,729 |
| 10,278 | 4 | 1,628 | 0  | 58,244 |
| 10,518 | 4 | 1,583 | 0  | 59,345 |
| 10,927 | 4 | 1,609 | 0  | 59,062 |
| 11,090 | 4 | 1,697 | 0  | 59,368 |
| 11,445 | 4 | 1,735 | 0  | 59,171 |
| 11,967 | 4 | 1,728 | 0  | 59,363 |
| 11,939 | 4 | 1,714 | 0  | 60,315 |
| 11,416 | 4 | 1,735 | 0  | 59,337 |
| 9,639  | 4 | 1,732 | 0  | 56,007 |
| 8,020  | 4 | 1,682 | 21 | 56,476 |
| 8,069  | 4 | 1,742 | 28 | 57,219 |
| 7,182  | 4 | 1,748 | 28 | 54,134 |
| 4,468  | 4 | 1,736 | 28 | 48,993 |
| 4,007  | 4 | 1,775 | 28 | 44,827 |
| 3,350  | 4 | 1,724 | 28 | 38,994 |
| 3,655  | 4 | 1,792 | 28 | 36,783 |
| 4,017  | 4 | 1,803 | 28 | 35,346 |
| 4,706  | 4 | 1,772 | 28 | 34,671 |
| 4,829  | 4 | 1,768 | 28 | 34,475 |
| 5,616  | 4 | 1,784 | 28 | 36,145 |
| 6,775  | 4 | 1,766 | 28 | 41,636 |
| 8,021  | 4 | 1,707 | 1  | 50,645 |
| 9,034  | 4 | 1,720 | 0  | 54,082 |
| 8,977  | 4 | 1,769 | 0  | 56,152 |
| 9,952  | 4 | 1,749 | 0  | 57,666 |
| 10,082 | 4 | 1,680 | 0  | 58,361 |
| 11,050 | 4 | 1,648 | 0  | 59,687 |
| 11,271 | 4 | 1,696 | 0  | 60,167 |
| 11,581 | 4 | 1,680 | 0  | 59,817 |
| 12,165 | 4 | 1,701 | 0  | 60,178 |
| 12,213 | 4 | 1,691 | 0  | 61,343 |
| 11,792 | 4 | 1,692 | 0  | 60,578 |
| 10,561 | 4 | 1,711 | 0  | 58,910 |
| 9,197  | 4 | 1,663 | 22 | 60,310 |
| 8,846  | 4 | 1,690 | 28 | 60,045 |
| 7,569  | 4 | 1,731 | 28 | 55,672 |
| 4,828  | 4 | 1,728 | 28 | 50,475 |
| 4,222  | 4 | 1,713 | 28 | 45,813 |
| 3,638  | 4 | 1,730 | 28 | 40,648 |
| 4,419  | 4 | 1,730 | 28 | 38,232 |
| 4,706  | 4 | 1,731 | 28 | 36,186 |
| 5,442  | 4 | 1,740 | 28 | 35,483 |
| 5,432  | 4 | 1,715 | 28 | 35,055 |
| 5,821  | 4 | 1,676 | 28 | 36,525 |
| 6,803  | 4 | 1,708 | 28 | 42,101 |
| 8,480  | 4 | 1,714 | 2  | 51,103 |
| 10,241 | 4 | 1,708 | 0  | 55,587 |
| 10,390 | 4 | 1,747 | 0  | 58,698 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,462 | 4 | 1,763 | 0  | 60,913 |
| 12,103 | 4 | 1,753 | 0  | 62,861 |
| 12,242 | 4 | 1,729 | 0  | 63,209 |
| 12,755 | 4 | 1,733 | 0  | 64,064 |
| 13,305 | 4 | 1,731 | 0  | 65,067 |
| 14,315 | 4 | 1,730 | 0  | 65,513 |
| 14,068 | 4 | 1,718 | 0  | 66,266 |
| 13,885 | 4 | 1,682 | 0  | 65,138 |
| 12,621 | 4 | 1,729 | 0  | 62,384 |
| 11,508 | 4 | 1,688 | 23 | 62,988 |
| 9,927  | 4 | 1,658 | 28 | 62,113 |
| 8,495  | 4 | 1,689 | 28 | 57,289 |
| 5,808  | 4 | 1,685 | 28 | 51,520 |
| 4,830  | 4 | 1,677 | 28 | 46,673 |
| 4,019  | 4 | 1,673 | 28 | 41,395 |
| 4,876  | 4 | 1,689 | 28 | 38,469 |
| 4,818  | 4 | 1,688 | 28 | 36,832 |
| 5,598  | 4 | 1,708 | 28 | 36,028 |
| 5,581  | 4 | 1,698 | 28 | 35,503 |
| 5,945  | 4 | 1,695 | 28 | 36,680 |
| 6,809  | 4 | 1,698 | 28 | 41,921 |
| 8,235  | 4 | 1,678 | 2  | 50,862 |
| 9,471  | 4 | 1,584 | 0  | 55,887 |
| 9,772  | 4 | 1,568 | 0  | 59,266 |
| 10,334 | 4 | 1,525 | 0  | 60,157 |
| 11,582 | 4 | 1,618 | 0  | 61,691 |
| 12,334 | 4 | 1,535 | 0  | 62,558 |
| 12,397 | 4 | 1,605 | 0  | 62,716 |
| 12,520 | 4 | 1,724 | 0  | 63,036 |
| 13,306 | 4 | 1,795 | 0  | 62,603 |
| 12,525 | 4 | 1,759 | 0  | 62,317 |
| 11,739 | 4 | 1,742 | 0  | 60,392 |
| 10,578 | 4 | 1,738 | 0  | 57,852 |
| 9,947  | 4 | 1,720 | 23 | 58,980 |
| 8,263  | 4 | 1,715 | 28 | 58,119 |
| 7,512  | 4 | 1,776 | 28 | 54,494 |
| 5,426  | 4 | 1,777 | 28 | 49,757 |
| 4,638  | 4 | 1,759 | 28 | 46,359 |
| 4,034  | 4 | 1,733 | 28 | 40,337 |
| 4,694  | 4 | 1,720 | 28 | 37,891 |
| 5,451  | 4 | 1,714 | 28 | 36,005 |
| 5,593  | 4 | 1,738 | 28 | 35,713 |
| 5,474  | 4 | 1,692 | 28 | 34,980 |
| 5,854  | 4 | 1,704 | 28 | 35,017 |
| 6,007  | 4 | 1,722 | 28 | 36,521 |
| 6,493  | 4 | 1,698 | 3  | 39,336 |
| 8,076  | 4 | 1,690 | 0  | 44,033 |
| 10,151 | 4 | 1,734 | 0  | 48,453 |
| 10,427 | 4 | 1,746 | 0  | 50,692 |
| 10,723 | 4 | 1,725 | 0  | 52,125 |
| 10,557 | 4 | 1,731 | 0  | 52,415 |
| 10,023 | 4 | 1,726 | 0  | 51,812 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,471  | 4 | 1,748 | 0  | 50,864 |
| 9,632  | 4 | 1,740 | 0  | 50,428 |
| 10,189 | 4 | 1,721 | 0  | 50,924 |
| 9,810  | 4 | 1,730 | 0  | 51,373 |
| 8,863  | 4 | 1,741 | 0  | 49,508 |
| 7,048  | 4 | 1,723 | 24 | 49,710 |
| 6,283  | 4 | 1,711 | 28 | 49,470 |
| 5,956  | 4 | 1,577 | 28 | 47,415 |
| 4,491  | 4 | 1,520 | 28 | 44,660 |
| 3,654  | 4 | 1,483 | 28 | 40,721 |
| 3,926  | 4 | 1,516 | 28 | 37,824 |
| 5,191  | 4 | 1,545 | 28 | 35,895 |
| 5,395  | 4 | 1,573 | 28 | 35,007 |
| 5,715  | 4 | 1,558 | 28 | 34,200 |
| 5,492  | 4 | 1,553 | 28 | 33,463 |
| 5,571  | 4 | 1,571 | 28 | 33,881 |
| 5,699  | 4 | 1,538 | 28 | 35,260 |
| 6,237  | 4 | 1,490 | 3  | 36,655 |
| 7,787  | 4 | 1,521 | 0  | 40,572 |
| 8,897  | 4 | 1,568 | 0  | 44,088 |
| 9,710  | 4 | 1,692 | 0  | 46,640 |
| 10,061 | 4 | 1,709 | 0  | 48,695 |
| 10,396 | 4 | 1,739 | 0  | 49,511 |
| 9,066  | 4 | 1,750 | 0  | 49,611 |
| 9,983  | 4 | 1,743 | 0  | 49,827 |
| 9,429  | 4 | 1,683 | 0  | 49,696 |
| 10,252 | 4 | 1,666 | 0  | 51,601 |
| 9,953  | 4 | 1,676 | 0  | 51,952 |
| 9,556  | 4 | 1,598 | 0  | 50,267 |
| 8,704  | 4 | 1,596 | 25 | 51,913 |
| 7,652  | 4 | 1,514 | 28 | 52,783 |
| 6,619  | 4 | 1,554 | 28 | 50,132 |
| 5,157  | 4 | 1,557 | 28 | 46,237 |
| 3,573  | 4 | 1,576 | 28 | 41,121 |
| 4,276  | 4 | 1,642 | 28 | 37,176 |
| 4,680  | 4 | 1,656 | 28 | 35,339 |
| 5,473  | 4 | 1,689 | 28 | 34,329 |
| 5,625  | 4 | 1,704 | 28 | 33,917 |
| 5,636  | 4 | 1,636 | 28 | 34,115 |
| 5,922  | 4 | 1,511 | 28 | 35,189 |
| 7,042  | 4 | 1,538 | 28 | 40,886 |
| 8,532  | 4 | 1,515 | 4  | 49,143 |
| 10,424 | 4 | 1,542 | 0  | 53,694 |
| 11,257 | 4 | 1,561 | 0  | 57,162 |
| 11,178 | 4 | 1,541 | 0  | 58,798 |
| 11,763 | 4 | 1,529 | 0  | 60,670 |
| 11,412 | 4 | 1,541 | 0  | 60,772 |
| 12,206 | 4 | 1,688 | 0  | 60,906 |
| 11,829 | 4 | 1,704 | 0  | 60,250 |
| 12,444 | 4 | 1,698 | 0  | 60,370 |
| 12,158 | 4 | 1,736 | 0  | 61,135 |
| 11,620 | 4 | 1,714 | 0  | 59,927 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,471 | 4 | 1,652 | 0  | 57,222 |
| 9,178  | 4 | 1,586 | 26 | 59,250 |
| 9,008  | 4 | 1,590 | 28 | 58,177 |
| 7,999  | 4 | 1,605 | 28 | 54,087 |
| 6,178  | 4 | 1,468 | 28 | 48,930 |
| 5,174  | 4 | 1,428 | 28 | 44,978 |
| 3,375  | 4 | 1,399 | 28 | 40,036 |
| 4,239  | 4 | 1,368 | 28 | 37,694 |
| 4,506  | 4 | 1,406 | 28 | 36,181 |
| 5,081  | 4 | 1,396 | 28 | 35,191 |
| 5,308  | 4 | 1,420 | 28 | 35,251 |
| 5,870  | 4 | 1,408 | 28 | 36,043 |
| 6,930  | 4 | 1,413 | 28 | 41,276 |
| 8,331  | 4 | 1,385 | 5  | 50,857 |
| 9,621  | 4 | 1,369 | 0  | 55,096 |
| 9,492  | 4 | 1,367 | 0  | 56,859 |
| 10,059 | 4 | 1,327 | 0  | 56,937 |
| 10,295 | 4 | 1,354 | 0  | 58,110 |
| 10,509 | 4 | 1,387 | 0  | 57,264 |
| 10,602 | 4 | 1,378 | 0  | 57,251 |
| 10,907 | 4 | 1,358 | 0  | 56,943 |
| 11,231 | 4 | 1,418 | 0  | 56,632 |
| 11,073 | 4 | 1,377 | 0  | 56,969 |
| 10,768 | 4 | 1,397 | 0  | 56,252 |
| 9,476  | 4 | 1,327 | 0  | 54,386 |
| 8,514  | 4 | 1,360 | 27 | 56,985 |
| 8,264  | 4 | 1,365 | 28 | 56,650 |
| 7,131  | 4 | 1,501 | 28 | 52,903 |
| 4,078  | 4 | 1,670 | 28 | 47,010 |
| 3,559  | 4 | 1,752 | 28 | 42,763 |
| 3,185  | 4 | 1,691 | 28 | 38,367 |
| 3,177  | 4 | 1,587 | 28 | 36,279 |
| 3,827  | 4 | 1,494 | 28 | 35,202 |
| 4,550  | 4 | 1,502 | 28 | 34,679 |
| 4,724  | 4 | 1,525 | 28 | 34,783 |
| 5,467  | 4 | 1,606 | 28 | 36,128 |
| 6,517  | 4 | 1,620 | 28 | 41,638 |
| 7,837  | 4 | 1,647 | 5  | 51,508 |
| 8,953  | 4 | 1,663 | 0  | 55,058 |
| 8,600  | 4 | 1,778 | 0  | 56,062 |
| 9,044  | 4 | 1,718 | 0  | 55,820 |
| 9,237  | 4 | 1,761 | 0  | 56,767 |
| 9,591  | 4 | 1,771 | 0  | 56,177 |
| 9,742  | 4 | 1,588 | 0  | 56,184 |
| 10,000 | 4 | 1,665 | 0  | 55,664 |
| 10,374 | 4 | 1,763 | 0  | 55,411 |
| 10,245 | 4 | 1,714 | 0  | 56,008 |
| 9,837  | 4 | 1,743 | 0  | 55,779 |
| 8,771  | 4 | 1,694 | 0  | 54,432 |
| 7,580  | 4 | 1,667 | 28 | 56,888 |
| 7,146  | 4 | 1,673 | 28 | 56,014 |
| 6,296  | 4 | 1,706 | 28 | 52,630 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 3,713  | 4 | 1,727 | 28 | 47,904 |
| 3,135  | 4 | 1,755 | 28 | 43,362 |
| 2,683  | 4 | 1,783 | 28 | 38,436 |
| 3,244  | 4 | 1,774 | 28 | 36,015 |
| 3,682  | 4 | 1,807 | 28 | 34,603 |
| 4,438  | 4 | 1,820 | 28 | 34,200 |
| 4,621  | 4 | 1,796 | 28 | 34,182 |
| 5,298  | 4 | 1,799 | 28 | 35,467 |
| 6,510  | 4 | 1,800 | 28 | 40,926 |
| 7,860  | 4 | 1,786 | 6  | 50,763 |
| 8,923  | 4 | 1,789 | 0  | 54,282 |
| 8,617  | 4 | 1,745 | 0  | 55,314 |
| 9,341  | 4 | 1,709 | 0  | 56,057 |
| 9,555  | 4 | 1,735 | 0  | 57,049 |
| 9,883  | 4 | 1,717 | 0  | 56,416 |
| 10,036 | 4 | 1,680 | 0  | 56,542 |
| 10,389 | 4 | 1,676 | 0  | 56,311 |
| 10,794 | 4 | 1,676 | 0  | 56,098 |
| 10,806 | 4 | 1,679 | 0  | 57,143 |
| 10,450 | 4 | 1,688 | 0  | 56,729 |
| 9,182  | 4 | 1,709 | 0  | 54,955 |
| 8,055  | 4 | 1,724 | 28 | 57,320 |
| 7,655  | 4 | 1,758 | 28 | 56,558 |
| 6,722  | 4 | 1,753 | 28 | 53,136 |
| 4,106  | 4 | 1,747 | 28 | 48,323 |
| 3,645  | 4 | 1,746 | 28 | 44,123 |
| 3,190  | 4 | 1,760 | 28 | 39,317 |
| 5,371  | 4 | 1,755 | 27 | 37,204 |
| 5,072  | 4 | 1,750 | 27 | 35,852 |
| 5,498  | 4 | 1,740 | 27 | 34,970 |
| 5,998  | 4 | 1,752 | 27 | 35,005 |
| 6,305  | 4 | 1,775 | 27 | 36,325 |
| 7,210  | 4 | 1,787 | 27 | 41,870 |
| 8,797  | 4 | 1,726 | 6  | 50,829 |
| 9,660  | 4 | 1,763 | 0  | 55,142 |
| 9,558  | 4 | 1,834 | 0  | 57,030 |
| 9,365  | 4 | 1,842 | 0  | 57,579 |
| 10,323 | 4 | 1,888 | 0  | 58,544 |
| 10,131 | 4 | 1,898 | 0  | 58,082 |
| 10,214 | 4 | 1,863 | 0  | 58,139 |
| 10,562 | 4 | 1,881 | 0  | 57,561 |
| 11,320 | 4 | 1,838 | 0  | 57,363 |
| 11,178 | 4 | 1,804 | 0  | 56,685 |
| 9,806  | 4 | 1,819 | 0  | 54,570 |
| 8,396  | 4 | 1,856 | 1  | 53,232 |
| 8,944  | 4 | 1,852 | 27 | 54,690 |
| 8,221  | 4 | 1,880 | 27 | 53,319 |
| 6,317  | 4 | 1,893 | 27 | 50,380 |
| 4,984  | 4 | 1,871 | 27 | 46,477 |
| 5,011  | 4 | 1,829 | 27 | 43,490 |
| 4,675  | 4 | 1,737 | 27 | 38,970 |
| 5,124  | 4 | 1,662 | 27 | 36,663 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,758  | 4 | 1,647 | 27 | 35,044 |
| 5,735  | 4 | 1,636 | 27 | 34,585 |
| 5,818  | 4 | 1,702 | 27 | 33,824 |
| 6,211  | 4 | 1,743 | 27 | 34,121 |
| 6,686  | 4 | 1,734 | 27 | 36,278 |
| 7,573  | 4 | 1,737 | 6  | 40,163 |
| 9,395  | 4 | 1,666 | 0  | 45,613 |
| 10,535 | 4 | 1,634 | 0  | 50,154 |
| 10,824 | 4 | 1,595 | 0  | 52,680 |
| 10,619 | 4 | 1,685 | 0  | 53,756 |
| 9,563  | 4 | 1,607 | 0  | 53,682 |
| 9,589  | 4 | 1,678 | 0  | 52,307 |
| 8,256  | 4 | 1,674 | 0  | 51,155 |
| 8,871  | 4 | 1,693 | 0  | 50,647 |
| 9,053  | 4 | 1,678 | 0  | 51,836 |
| 9,652  | 4 | 1,689 | 0  | 52,293 |
| 9,184  | 4 | 1,730 | 2  | 51,312 |
| 9,134  | 4 | 1,688 | 27 | 52,350 |
| 7,789  | 4 | 1,573 | 27 | 51,420 |
| 6,936  | 4 | 1,670 | 27 | 49,127 |
| 6,066  | 4 | 1,775 | 27 | 45,554 |
| 5,682  | 4 | 1,854 | 27 | 42,040 |
| 5,528  | 4 | 1,863 | 27 | 38,989 |
| 5,770  | 4 | 1,884 | 27 | 36,848 |
| 5,687  | 4 | 1,847 | 27 | 35,566 |
| 6,089  | 4 | 1,863 | 27 | 34,766 |
| 6,003  | 4 | 1,885 | 27 | 34,342 |
| 6,018  | 4 | 1,819 | 27 | 35,063 |
| 6,515  | 4 | 1,768 | 27 | 36,455 |
| 7,166  | 4 | 1,740 | 7  | 38,247 |
| 8,522  | 4 | 1,795 | 0  | 42,222 |
| 9,318  | 4 | 1,822 | 0  | 46,868 |
| 10,399 | 4 | 1,778 | 0  | 49,679 |
| 10,432 | 4 | 1,779 | 0  | 51,291 |
| 10,571 | 4 | 1,763 | 0  | 51,422 |
| 9,753  | 4 | 1,816 | 0  | 50,935 |
| 9,528  | 4 | 1,835 | 0  | 50,500 |
| 9,614  | 4 | 1,866 | 0  | 51,759 |
| 9,173  | 4 | 1,852 | 0  | 53,718 |
| 8,683  | 4 | 1,915 | 0  | 54,723 |
| 9,156  | 4 | 1,856 | 3  | 53,524 |
| 8,317  | 4 | 1,798 | 27 | 54,876 |
| 8,071  | 4 | 1,808 | 27 | 53,879 |
| 6,988  | 4 | 1,824 | 27 | 51,262 |
| 4,875  | 4 | 1,801 | 27 | 46,876 |
| 4,819  | 4 | 1,819 | 27 | 41,698 |
| 4,896  | 4 | 1,848 | 27 | 38,125 |
| 5,722  | 4 | 1,865 | 27 | 36,285 |
| 6,047  | 4 | 1,868 | 27 | 35,204 |
| 5,974  | 4 | 1,890 | 27 | 34,779 |
| 6,250  | 4 | 1,884 | 27 | 35,122 |
| 6,608  | 4 | 1,847 | 27 | 36,319 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,375  | 4 | 1,776 | 27 | 41,838 |
| 9,691  | 4 | 1,790 | 8  | 52,116 |
| 11,089 | 4 | 1,821 | 0  | 56,378 |
| 11,004 | 4 | 1,841 | 0  | 58,386 |
| 10,854 | 4 | 1,803 | 0  | 58,868 |
| 11,321 | 4 | 1,827 | 0  | 59,714 |
| 10,419 | 4 | 1,840 | 0  | 58,817 |
| 10,794 | 4 | 1,860 | 0  | 58,425 |
| 10,674 | 4 | 1,823 | 0  | 57,350 |
| 10,677 | 4 | 1,825 | 0  | 56,891 |
| 10,529 | 4 | 1,834 | 0  | 57,893 |
| 9,837  | 4 | 1,866 | 0  | 58,746 |
| 9,147  | 4 | 1,864 | 4  | 56,887 |
| 9,084  | 4 | 1,881 | 27 | 59,578 |
| 9,387  | 4 | 1,927 | 27 | 58,815 |
| 8,130  | 4 | 1,939 | 27 | 55,634 |
| 6,637  | 4 | 1,917 | 27 | 50,780 |
| 6,027  | 4 | 1,914 | 27 | 46,550 |
| 5,218  | 4 | 1,888 | 27 | 41,759 |
| 6,424  | 4 | 1,811 | 27 | 39,513 |
| 6,471  | 4 | 1,792 | 27 | 38,142 |
| 6,685  | 4 | 1,812 | 27 | 37,836 |
| 7,172  | 4 | 1,802 | 27 | 37,780 |
| 7,339  | 4 | 1,839 | 27 | 39,533 |
| 8,425  | 4 | 1,801 | 27 | 45,782 |
| 10,841 | 4 | 1,818 | 8  | 55,832 |
| 11,971 | 4 | 1,800 | 0  | 59,345 |
| 11,480 | 4 | 1,867 | 0  | 60,667 |
| 11,234 | 4 | 1,799 | 0  | 61,044 |
| 11,658 | 4 | 1,755 | 0  | 60,765 |
| 10,828 | 4 | 1,753 | 0  | 59,418 |
| 11,141 | 4 | 1,813 | 0  | 58,877 |
| 10,813 | 4 | 1,827 | 0  | 58,323 |
| 11,270 | 4 | 1,721 | 0  | 58,236 |
| 8,375  | 4 | 1,272 | 0  | 48,621 |
| 11,018 | 4 | 1,501 | 0  | 58,308 |
| 10,689 | 4 | 1,779 | 5  | 58,919 |
| 11,145 | 4 | 1,794 | 27 | 61,124 |
| 9,573  | 4 | 1,810 | 27 | 60,066 |
| 8,275  | 4 | 1,899 | 27 | 56,817 |
| 6,455  | 4 | 1,906 | 27 | 50,905 |
| 5,901  | 4 | 1,872 | 27 | 46,867 |
| 5,467  | 4 | 1,854 | 27 | 41,947 |
| 6,387  | 4 | 1,868 | 27 | 39,732 |
| 6,338  | 4 | 1,889 | 27 | 38,099 |
| 6,458  | 4 | 1,909 | 27 | 37,421 |
| 6,922  | 4 | 1,898 | 27 | 37,253 |
| 6,986  | 4 | 1,894 | 27 | 38,604 |
| 7,903  | 4 | 1,894 | 27 | 44,363 |
| 10,019 | 4 | 1,847 | 9  | 53,306 |
| 10,736 | 4 | 1,845 | 0  | 55,704 |
| 10,096 | 4 | 1,864 | 0  | 56,558 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,822  | 4 | 1,837 | 0  | 56,731 |
| 10,587 | 4 | 1,802 | 0  | 57,579 |
| 10,278 | 4 | 1,845 | 0  | 57,870 |
| 10,644 | 4 | 1,867 | 0  | 57,741 |
| 10,342 | 4 | 1,890 | 0  | 57,534 |
| 10,879 | 4 | 1,903 | 0  | 57,958 |
| 10,992 | 4 | 1,867 | 0  | 58,629 |
| 10,406 | 4 | 1,901 | 0  | 57,510 |
| 9,485  | 4 | 1,863 | 5  | 55,958 |
| 10,241 | 4 | 1,818 | 27 | 58,871 |
| 8,815  | 4 | 1,886 | 27 | 57,992 |
| 7,467  | 4 | 1,903 | 27 | 54,107 |
| 5,925  | 4 | 1,888 | 27 | 49,022 |
| 5,298  | 4 | 1,896 | 27 | 44,794 |
| 4,857  | 4 | 1,881 | 27 | 39,869 |
| 5,561  | 4 | 1,871 | 27 | 37,240 |
| 5,650  | 4 | 1,840 | 27 | 35,946 |
| 5,700  | 4 | 1,861 | 27 | 35,120 |
| 6,185  | 4 | 1,857 | 27 | 35,139 |
| 6,345  | 4 | 1,810 | 27 | 36,722 |
| 7,250  | 4 | 1,806 | 27 | 42,433 |
| 9,425  | 4 | 1,802 | 10 | 51,667 |
| 10,501 | 4 | 1,842 | 0  | 55,224 |
| 10,105 | 4 | 1,906 | 0  | 56,928 |
| 9,914  | 4 | 1,895 | 0  | 57,579 |
| 10,810 | 4 | 1,860 | 0  | 58,923 |
| 10,185 | 4 | 1,864 | 0  | 58,204 |
| 10,674 | 4 | 1,805 | 0  | 58,211 |
| 10,477 | 4 | 1,770 | 0  | 57,926 |
| 10,918 | 4 | 1,810 | 0  | 58,089 |
| 10,690 | 4 | 1,839 | 0  | 57,756 |
| 10,361 | 4 | 1,846 | 0  | 57,433 |
| 9,588  | 4 | 1,837 | 6  | 56,345 |
| 10,214 | 4 | 1,786 | 27 | 58,822 |
| 8,541  | 4 | 1,839 | 27 | 57,154 |
| 7,166  | 4 | 1,856 | 27 | 53,576 |
| 5,726  | 4 | 1,886 | 27 | 48,783 |
| 5,100  | 4 | 1,841 | 27 | 44,488 |
| 4,666  | 4 | 1,841 | 27 | 39,596 |
| 5,222  | 4 | 1,841 | 27 | 37,154 |
| 4,874  | 4 | 1,862 | 27 | 35,655 |
| 5,243  | 4 | 1,876 | 27 | 34,647 |
| 5,758  | 4 | 1,799 | 27 | 34,660 |
| 6,019  | 4 | 1,749 | 27 | 35,779 |
| 6,872  | 4 | 1,685 | 27 | 41,115 |
| 8,545  | 4 | 1,675 | 10 | 50,394 |
| 9,592  | 4 | 1,695 | 0  | 55,110 |
| 9,404  | 4 | 1,829 | 0  | 56,837 |
| 9,349  | 4 | 1,814 | 0  | 57,707 |
| 10,339 | 4 | 1,611 | 0  | 58,613 |
| 10,183 | 4 | 1,588 | 0  | 58,234 |
| 10,075 | 4 | 1,638 | 0  | 57,754 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,417 | 4 | 1,590 | 0  | 57,150 |
| 11,149 | 4 | 1,609 | 0  | 56,886 |
| 11,168 | 4 | 1,714 | 0  | 56,841 |
| 10,116 | 4 | 1,817 | 0  | 55,809 |
| 9,090  | 4 | 1,841 | 7  | 55,819 |
| 9,094  | 4 | 1,828 | 27 | 55,531 |
| 8,467  | 4 | 1,651 | 27 | 54,226 |
| 6,462  | 4 | 1,610 | 27 | 50,976 |
| 5,188  | 4 | 1,602 | 27 | 47,255 |
| 4,831  | 4 | 1,571 | 27 | 43,134 |
| 4,729  | 4 | 1,548 | 27 | 39,409 |
| 4,412  | 4 | 1,707 | 27 | 36,944 |
| 5,168  | 4 | 1,703 | 27 | 35,325 |
| 5,055  | 4 | 1,721 | 27 | 34,710 |
| 5,362  | 4 | 1,704 | 27 | 34,327 |
| 5,797  | 4 | 1,717 | 27 | 34,907 |
| 6,065  | 4 | 1,700 | 27 | 36,417 |
| 6,848  | 4 | 1,679 | 11 | 39,898 |
| 8,203  | 4 | 1,739 | 0  | 43,938 |
| 9,198  | 4 | 1,721 | 0  | 48,152 |
| 9,405  | 4 | 1,745 | 0  | 50,757 |
| 9,184  | 4 | 1,736 | 0  | 51,898 |
| 8,136  | 4 | 1,748 | 0  | 52,021 |
| 8,594  | 4 | 1,761 | 0  | 51,495 |
| 7,523  | 4 | 1,750 | 0  | 50,967 |
| 8,367  | 4 | 1,787 | 0  | 51,203 |
| 8,530  | 4 | 1,785 | 0  | 52,784 |
| 9,099  | 4 | 1,797 | 0  | 52,887 |
| 8,413  | 4 | 1,810 | 8  | 51,810 |
| 7,949  | 4 | 1,770 | 27 | 51,357 |
| 6,132  | 4 | 1,772 | 27 | 50,158 |
| 5,519  | 4 | 1,837 | 27 | 48,344 |
| 5,292  | 4 | 1,849 | 27 | 45,676 |
| 4,942  | 4 | 1,839 | 27 | 42,199 |
| 4,832  | 4 | 1,830 | 27 | 39,335 |
| 5,605  | 4 | 1,829 | 27 | 37,061 |
| 5,562  | 4 | 1,867 | 27 | 35,915 |
| 6,012  | 4 | 1,826 | 27 | 35,302 |
| 5,969  | 4 | 1,826 | 27 | 35,181 |
| 5,903  | 4 | 1,796 | 27 | 35,427 |
| 6,214  | 4 | 1,788 | 27 | 36,347 |
| 6,947  | 4 | 1,788 | 11 | 38,502 |
| 8,313  | 4 | 1,811 | 0  | 42,358 |
| 9,198  | 4 | 1,806 | 0  | 47,300 |
| 10,509 | 4 | 1,649 | 0  | 50,512 |
| 10,655 | 4 | 1,679 | 0  | 52,629 |
| 10,806 | 4 | 1,682 | 0  | 52,760 |
| 10,022 | 4 | 1,710 | 0  | 52,310 |
| 9,703  | 4 | 1,721 | 0  | 51,686 |
| 9,422  | 4 | 1,724 | 0  | 51,722 |
| 8,483  | 4 | 1,712 | 0  | 52,168 |
| 7,357  | 4 | 1,700 | 0  | 51,261 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,687  | 4 | 1,553 | 9  | 49,590 |
| 6,848  | 4 | 1,544 | 27 | 51,118 |
| 6,774  | 4 | 1,581 | 27 | 50,637 |
| 6,100  | 4 | 1,601 | 27 | 49,199 |
| 4,481  | 4 | 1,688 | 27 | 46,591 |
| 5,159  | 4 | 1,683 | 27 | 43,435 |
| 5,280  | 4 | 1,752 | 27 | 39,808 |
| 6,513  | 4 | 1,832 | 27 | 37,705 |
| 6,821  | 4 | 1,796 | 27 | 36,763 |
| 6,745  | 4 | 1,758 | 27 | 36,099 |
| 6,901  | 4 | 1,799 | 27 | 36,227 |
| 6,846  | 4 | 1,790 | 27 | 36,425 |
| 6,502  | 4 | 1,790 | 27 | 37,785 |
| 6,356  | 4 | 1,781 | 12 | 40,347 |
| 7,562  | 4 | 1,761 | 0  | 43,711 |
| 8,302  | 4 | 1,804 | 0  | 48,245 |
| 9,020  | 4 | 1,837 | 0  | 51,474 |
| 9,631  | 4 | 1,856 | 0  | 53,100 |
| 9,078  | 4 | 1,838 | 0  | 52,990 |
| 9,188  | 4 | 1,820 | 0  | 51,764 |
| 8,926  | 4 | 1,807 | 0  | 50,440 |
| 8,954  | 4 | 1,828 | 0  | 50,211 |
| 8,992  | 4 | 1,786 | 0  | 51,734 |
| 8,104  | 4 | 1,815 | 0  | 51,934 |
| 8,046  | 4 | 1,828 | 10 | 52,018 |
| 8,293  | 4 | 1,805 | 27 | 55,329 |
| 8,603  | 4 | 1,788 | 27 | 54,420 |
| 7,766  | 4 | 1,787 | 27 | 52,321 |
| 6,393  | 4 | 1,794 | 27 | 48,384 |
| 6,197  | 4 | 1,779 | 27 | 44,833 |
| 5,363  | 4 | 1,834 | 27 | 40,206 |
| 5,596  | 4 | 1,873 | 27 | 38,369 |
| 5,961  | 4 | 1,847 | 27 | 37,757 |
| 6,410  | 4 | 1,668 | 27 | 38,083 |
| 6,986  | 4 | 1,670 | 27 | 37,941 |
| 6,957  | 4 | 1,729 | 27 | 39,224 |
| 7,822  | 4 | 1,769 | 27 | 45,171 |
| 10,041 | 4 | 1,786 | 12 | 55,129 |
| 11,291 | 4 | 1,794 | 0  | 58,987 |
| 10,770 | 4 | 1,783 | 0  | 60,674 |
| 10,464 | 4 | 1,757 | 0  | 60,760 |
| 11,108 | 4 | 1,732 | 0  | 60,713 |
| 10,141 | 4 | 1,787 | 0  | 59,296 |
| 10,508 | 4 | 1,823 | 0  | 58,165 |
| 10,086 | 4 | 1,811 | 0  | 57,388 |
| 10,406 | 4 | 1,837 | 0  | 57,009 |
| 10,591 | 4 | 1,702 | 0  | 57,824 |
| 10,119 | 4 | 1,628 | 0  | 57,424 |
| 9,606  | 4 | 1,603 | 11 | 57,126 |
| 10,242 | 4 | 1,608 | 27 | 59,808 |
| 8,212  | 4 | 1,612 | 27 | 58,539 |
| 6,813  | 4 | 1,705 | 27 | 54,751 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,269  | 4 | 1,805 | 27 | 49,662 |
| 4,808  | 4 | 1,810 | 27 | 45,887 |
| 4,749  | 4 | 1,800 | 27 | 41,699 |
| 5,197  | 4 | 1,831 | 27 | 39,268 |
| 5,403  | 4 | 1,774 | 27 | 38,007 |
| 5,731  | 4 | 1,778 | 27 | 37,908 |
| 6,078  | 4 | 1,800 | 27 | 38,071 |
| 6,507  | 4 | 1,828 | 27 | 39,062 |
| 7,606  | 4 | 1,807 | 27 | 44,692 |
| 8,990  | 4 | 1,809 | 13 | 53,837 |
| 9,665  | 4 | 1,760 | 0  | 56,298 |
| 9,714  | 4 | 1,757 | 0  | 57,240 |
| 9,467  | 4 | 1,716 | 0  | 57,603 |
| 9,880  | 4 | 1,681 | 0  | 58,167 |
| 9,944  | 4 | 1,697 | 0  | 57,172 |
| 9,877  | 4 | 1,759 | 0  | 57,422 |
| 9,835  | 4 | 1,759 | 0  | 56,621 |
| 10,137 | 4 | 1,733 | 0  | 57,206 |
| 10,273 | 4 | 1,775 | 0  | 57,893 |
| 9,246  | 4 | 1,778 | 0  | 57,409 |
| 8,527  | 4 | 1,761 | 11 | 57,370 |
| 8,117  | 4 | 1,722 | 27 | 59,714 |
| 7,972  | 4 | 1,679 | 27 | 57,376 |
| 6,870  | 4 | 1,705 | 27 | 54,091 |
| 4,879  | 4 | 1,688 | 27 | 48,643 |
| 4,600  | 4 | 1,677 | 27 | 44,672 |
| 4,388  | 4 | 1,716 | 27 | 39,951 |
| 4,594  | 4 | 1,707 | 27 | 37,852 |
| 4,814  | 4 | 1,690 | 27 | 36,695 |
| 4,837  | 4 | 1,713 | 27 | 35,410 |
| 5,114  | 4 | 1,713 | 27 | 35,422 |
| 5,707  | 4 | 1,745 | 27 | 36,939 |
| 6,890  | 4 | 1,797 | 27 | 42,961 |
| 8,365  | 4 | 1,797 | 14 | 52,655 |
| 9,526  | 4 | 1,806 | 0  | 56,671 |
| 9,819  | 4 | 1,810 | 0  | 58,322 |
| 9,604  | 4 | 1,792 | 0  | 58,769 |
| 10,031 | 4 | 1,766 | 0  | 59,372 |
| 10,059 | 4 | 1,771 | 0  | 58,249 |
| 9,880  | 4 | 1,812 | 0  | 58,000 |
| 9,958  | 4 | 1,861 | 0  | 57,732 |
| 10,092 | 4 | 1,853 | 0  | 57,579 |
| 10,541 | 4 | 1,809 | 0  | 59,168 |
| 9,953  | 4 | 1,774 | 0  | 60,325 |
| 9,084  | 4 | 1,803 | 12 | 59,837 |
| 8,308  | 4 | 1,811 | 27 | 61,455 |
| 8,146  | 4 | 1,820 | 27 | 59,200 |
| 6,677  | 4 | 1,799 | 27 | 54,600 |
| 4,861  | 4 | 1,832 | 27 | 49,755 |
| 4,566  | 4 | 1,787 | 27 | 45,244 |
| 4,385  | 4 | 1,814 | 27 | 40,557 |
| 5,303  | 4 | 1,869 | 27 | 38,288 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,024  | 4 | 1,859 | 27 | 37,055 |
| 5,508  | 4 | 1,825 | 27 | 36,440 |
| 6,066  | 4 | 1,819 | 27 | 36,485 |
| 6,393  | 4 | 1,841 | 27 | 37,905 |
| 7,176  | 4 | 1,838 | 27 | 43,268 |
| 8,826  | 4 | 1,794 | 14 | 52,790 |
| 9,678  | 4 | 1,830 | 0  | 56,877 |
| 9,615  | 4 | 1,819 | 0  | 58,891 |
| 9,549  | 4 | 1,818 | 0  | 59,655 |
| 10,268 | 4 | 1,823 | 0  | 59,653 |
| 10,151 | 4 | 1,853 | 0  | 59,576 |
| 10,007 | 4 | 1,818 | 0  | 58,741 |
| 10,315 | 4 | 1,806 | 0  | 58,069 |
| 11,284 | 4 | 1,770 | 0  | 58,512 |
| 11,735 | 4 | 1,750 | 0  | 59,776 |
| 10,564 | 4 | 1,718 | 0  | 58,422 |
| 9,366  | 4 | 1,702 | 13 | 57,971 |
| 9,549  | 4 | 1,712 | 27 | 58,345 |
| 8,376  | 4 | 1,664 | 27 | 55,585 |
| 6,189  | 4 | 1,721 | 27 | 52,035 |
| 4,923  | 4 | 1,699 | 27 | 48,219 |
| 4,898  | 4 | 1,648 | 27 | 44,844 |
| 4,578  | 4 | 1,604 | 27 | 40,171 |
| 4,582  | 4 | 1,644 | 27 | 38,053 |
| 5,438  | 4 | 1,673 | 27 | 36,918 |
| 5,382  | 4 | 1,747 | 27 | 36,417 |
| 5,725  | 4 | 1,705 | 27 | 36,076 |
| 6,088  | 4 | 1,733 | 27 | 36,445 |
| 6,542  | 4 | 1,715 | 27 | 38,650 |
| 7,310  | 4 | 1,719 | 15 | 42,259 |
| 8,917  | 4 | 1,719 | 0  | 46,951 |
| 9,802  | 4 | 1,627 | 0  | 50,843 |
| 10,060 | 4 | 1,571 | 0  | 53,593 |
| 9,769  | 4 | 1,588 | 0  | 54,634 |
| 8,593  | 4 | 1,560 | 0  | 54,336 |
| 8,813  | 4 | 1,692 | 0  | 53,004 |
| 7,634  | 4 | 1,690 | 0  | 52,098 |
| 8,343  | 4 | 1,688 | 0  | 51,847 |
| 8,184  | 4 | 1,659 | 0  | 52,505 |
| 8,929  | 4 | 1,675 | 0  | 53,019 |
| 8,773  | 4 | 1,731 | 14 | 53,802 |
| 8,738  | 4 | 1,649 | 27 | 54,482 |
| 6,674  | 4 | 1,670 | 27 | 52,855 |
| 6,037  | 4 | 1,657 | 27 | 50,782 |
| 5,880  | 4 | 1,667 | 27 | 48,088 |
| 5,579  | 4 | 1,663 | 27 | 44,747 |
| 5,324  | 4 | 1,658 | 27 | 41,413 |
| 6,009  | 4 | 1,658 | 27 | 39,175 |
| 5,942  | 4 | 1,675 | 27 | 38,073 |
| 6,355  | 4 | 1,670 | 27 | 37,237 |
| 6,374  | 4 | 1,671 | 27 | 37,388 |
| 6,316  | 4 | 1,667 | 27 | 37,682 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,779  | 4 | 1,676 | 27 | 38,963 |
| 7,681  | 4 | 1,677 | 16 | 41,705 |
| 9,115  | 4 | 1,724 | 0  | 45,901 |
| 10,188 | 4 | 1,604 | 0  | 51,522 |
| 11,336 | 4 | 1,571 | 0  | 54,166 |
| 11,542 | 4 | 1,553 | 0  | 56,575 |
| 12,143 | 4 | 1,550 | 0  | 58,033 |
| 11,391 | 4 | 1,672 | 0  | 57,717 |
| 10,924 | 4 | 1,740 | 0  | 56,879 |
| 10,736 | 4 | 1,715 | 0  | 57,150 |
| 10,483 | 4 | 1,706 | 0  | 59,754 |
| 9,745  | 4 | 1,749 | 0  | 60,302 |
| 10,313 | 4 | 1,696 | 15 | 59,499 |
| 9,038  | 4 | 1,718 | 27 | 59,943 |
| 8,738  | 4 | 1,702 | 27 | 58,516 |
| 7,735  | 4 | 1,705 | 27 | 56,021 |
| 5,608  | 4 | 1,699 | 27 | 51,815 |
| 5,733  | 4 | 1,728 | 27 | 46,650 |
| 5,739  | 4 | 1,756 | 27 | 42,683 |
| 6,433  | 4 | 1,743 | 27 | 40,865 |
| 6,912  | 4 | 1,762 | 27 | 39,880 |
| 6,898  | 4 | 1,776 | 27 | 39,769 |
| 7,157  | 4 | 1,773 | 27 | 40,100 |
| 7,698  | 4 | 1,784 | 27 | 41,925 |
| 8,588  | 4 | 1,781 | 27 | 48,106 |
| 10,747 | 4 | 1,764 | 16 | 58,257 |
| 12,182 | 4 | 1,801 | 0  | 62,394 |
| 11,697 | 4 | 1,726 | 0  | 63,091 |
| 11,598 | 4 | 1,729 | 0  | 63,687 |
| 12,106 | 4 | 1,753 | 0  | 64,074 |
| 10,991 | 4 | 1,757 | 0  | 63,353 |
| 11,054 | 4 | 1,802 | 0  | 61,802 |
| 10,662 | 4 | 1,749 | 0  | 59,781 |
| 10,862 | 4 | 1,696 | 0  | 59,608 |
| 10,479 | 4 | 1,695 | 0  | 59,996 |
| 9,362  | 4 | 1,731 | 0  | 59,572 |
| 9,469  | 4 | 1,751 | 16 | 60,837 |
| 9,427  | 4 | 1,711 | 27 | 63,515 |
| 9,344  | 4 | 1,713 | 27 | 61,874 |
| 7,974  | 4 | 1,687 | 27 | 58,929 |
| 6,631  | 4 | 1,685 | 27 | 54,051 |
| 6,128  | 4 | 1,705 | 27 | 49,844 |
| 5,423  | 4 | 1,707 | 27 | 45,467 |
| 5,980  | 4 | 1,698 | 27 | 43,161 |
| 6,511  | 4 | 1,547 | 27 | 42,278 |
| 6,797  | 4 | 1,633 | 27 | 42,315 |
| 7,021  | 4 | 1,738 | 27 | 42,169 |
| 7,810  | 4 | 1,774 | 27 | 43,955 |
| 8,988  | 4 | 1,784 | 27 | 50,166 |
| 10,451 | 4 | 1,774 | 17 | 59,781 |
| 11,438 | 4 | 1,752 | 0  | 63,602 |
| 11,081 | 4 | 1,732 | 0  | 63,448 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,750 | 4 | 1,714 | 0  | 63,489 |
| 10,988 | 4 | 1,726 | 0  | 63,090 |
| 10,745 | 4 | 1,767 | 0  | 60,979 |
| 10,475 | 4 | 1,779 | 0  | 60,454 |
| 10,614 | 4 | 1,776 | 0  | 60,184 |
| 10,689 | 4 | 1,754 | 0  | 60,152 |
| 10,802 | 4 | 1,776 | 0  | 60,818 |
| 9,815  | 4 | 1,828 | 0  | 61,012 |
| 9,413  | 4 | 1,786 | 16 | 61,977 |
| 8,896  | 4 | 1,743 | 27 | 64,315 |
| 8,691  | 4 | 1,777 | 27 | 62,145 |
| 7,682  | 4 | 1,820 | 27 | 58,911 |
| 5,917  | 4 | 1,830 | 27 | 54,198 |
| 5,792  | 4 | 1,817 | 27 | 50,373 |
| 5,612  | 4 | 1,772 | 27 | 45,493 |
| 5,558  | 4 | 1,799 | 27 | 43,545 |
| 5,896  | 4 | 1,847 | 27 | 42,083 |
| 6,175  | 4 | 1,839 | 27 | 41,788 |
| 6,643  | 4 | 1,815 | 27 | 42,065 |
| 7,288  | 4 | 1,810 | 27 | 43,719 |
| 8,430  | 4 | 1,805 | 27 | 49,824 |
| 9,936  | 4 | 1,779 | 17 | 59,870 |
| 10,843 | 4 | 1,778 | 0  | 63,237 |
| 10,423 | 4 | 1,774 | 0  | 62,846 |
| 10,200 | 4 | 1,801 | 0  | 63,384 |
| 10,302 | 4 | 1,785 | 0  | 62,728 |
| 10,347 | 4 | 1,807 | 0  | 61,176 |
| 10,187 | 4 | 1,819 | 0  | 60,908 |
| 10,302 | 4 | 1,841 | 0  | 60,537 |
| 11,113 | 4 | 1,882 | 0  | 62,702 |
| 11,534 | 4 | 1,842 | 0  | 64,278 |
| 10,481 | 4 | 1,835 | 0  | 64,517 |
| 9,643  | 4 | 1,856 | 17 | 64,166 |
| 8,353  | 4 | 1,844 | 27 | 64,449 |
| 8,004  | 4 | 1,861 | 27 | 61,941 |
| 7,005  | 4 | 1,849 | 27 | 58,585 |
| 5,176  | 4 | 1,831 | 27 | 53,644 |
| 4,969  | 4 | 1,820 | 27 | 49,531 |
| 4,740  | 4 | 1,852 | 27 | 44,239 |
| 5,227  | 4 | 1,906 | 27 | 41,988 |
| 5,589  | 4 | 1,901 | 27 | 40,799 |
| 5,832  | 4 | 1,857 | 27 | 40,277 |
| 6,151  | 4 | 1,860 | 27 | 40,305 |
| 6,688  | 4 | 1,912 | 27 | 41,625 |
| 7,762  | 4 | 1,900 | 27 | 47,305 |
| 9,293  | 4 | 1,923 | 18 | 57,357 |
| 10,303 | 4 | 1,966 | 0  | 61,158 |
| 10,130 | 4 | 1,954 | 0  | 61,215 |
| 9,625  | 4 | 1,923 | 0  | 60,834 |
| 9,914  | 4 | 1,924 | 0  | 60,821 |
| 9,857  | 4 | 1,892 | 0  | 59,308 |
| 9,862  | 4 | 1,900 | 0  | 59,585 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 9,772  | 4 | 1,878 | 0  | 58,571 |
| 9,782  | 4 | 1,934 | 0  | 58,293 |
| 9,770  | 4 | 1,922 | 0  | 58,546 |
| 8,599  | 4 | 1,860 | 0  | 58,241 |
| 8,151  | 4 | 1,874 | 18 | 59,128 |
| 7,649  | 4 | 1,867 | 27 | 61,760 |
| 7,446  | 4 | 1,925 | 27 | 59,668 |
| 6,519  | 4 | 1,926 | 27 | 56,643 |
| 4,744  | 4 | 1,954 | 27 | 51,859 |
| 4,642  | 4 | 1,957 | 27 | 48,080 |
| 4,678  | 4 | 1,969 | 27 | 43,661 |
| 6,058  | 4 | 1,965 | 27 | 41,484 |
| 5,803  | 4 | 1,955 | 27 | 40,386 |
| 6,442  | 4 | 1,903 | 27 | 40,159 |
| 7,399  | 4 | 1,553 | 27 | 41,063 |
| 7,807  | 4 | 1,597 | 27 | 42,864 |
| 8,758  | 4 | 1,608 | 27 | 48,855 |
| 10,413 | 4 | 1,576 | 19 | 58,628 |
| 11,261 | 4 | 1,570 | 0  | 62,575 |
| 10,780 | 4 | 1,506 | 0  | 63,277 |
| 10,345 | 4 | 1,510 | 0  | 62,823 |
| 11,005 | 4 | 1,492 | 0  | 62,538 |
| 10,266 | 4 | 1,410 | 0  | 60,392 |
| 10,307 | 4 | 1,413 | 0  | 60,209 |
| 10,531 | 4 | 1,671 | 0  | 59,554 |
| 10,906 | 4 | 1,932 | 0  | 58,278 |
| 11,097 | 4 | 1,916 | 0  | 58,700 |
| 10,369 | 4 | 1,957 | 0  | 58,860 |
| 9,374  | 4 | 1,896 | 19 | 59,144 |
| 9,138  | 4 | 1,861 | 27 | 58,243 |
| 8,080  | 4 | 1,859 | 27 | 56,039 |
| 6,099  | 4 | 1,818 | 27 | 53,222 |
| 4,955  | 4 | 1,680 | 27 | 49,583 |
| 5,091  | 4 | 1,705 | 27 | 46,633 |
| 4,771  | 4 | 1,802 | 27 | 42,208 |
| 4,453  | 4 | 1,786 | 27 | 39,713 |
| 5,429  | 4 | 1,812 | 27 | 38,797 |
| 5,452  | 4 | 1,819 | 27 | 38,553 |
| 5,882  | 4 | 1,831 | 27 | 38,328 |
| 6,427  | 4 | 1,780 | 27 | 39,098 |
| 6,911  | 4 | 1,798 | 27 | 41,122 |
| 7,901  | 4 | 1,783 | 19 | 45,654 |
| 9,470  | 4 | 1,777 | 0  | 49,940 |
| 10,076 | 4 | 1,781 | 0  | 53,269 |
| 9,658  | 4 | 1,801 | 0  | 54,254 |
| 9,236  | 4 | 1,860 | 0  | 55,242 |
| 7,803  | 4 | 1,803 | 0  | 54,481 |
| 8,285  | 4 | 1,815 | 0  | 53,509 |
| 7,070  | 4 | 1,846 | 0  | 52,311 |
| 7,605  | 4 | 1,818 | 0  | 51,332 |
| 7,744  | 4 | 1,765 | 0  | 53,274 |
| 9,021  | 4 | 1,800 | 0  | 55,278 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,793  | 4 | 1,812 | 19 | 56,349 |
| 8,395  | 4 | 1,731 | 27 | 55,654 |
| 5,912  | 4 | 1,738 | 27 | 53,589 |
| 5,217  | 4 | 1,741 | 27 | 51,202 |
| 5,247  | 4 | 1,746 | 27 | 48,296 |
| 4,983  | 4 | 1,740 | 27 | 44,984 |
| 4,818  | 4 | 1,717 | 27 | 41,847 |
| 4,734  | 4 | 1,760 | 27 | 39,831 |
| 5,269  | 4 | 1,782 | 27 | 38,391 |
| 5,717  | 4 | 1,747 | 27 | 37,904 |
| 5,321  | 4 | 1,758 | 27 | 37,804 |
| 5,064  | 4 | 1,756 | 27 | 38,116 |
| 5,346  | 4 | 1,727 | 27 | 39,175 |
| 5,323  | 4 | 1,774 | 20 | 42,819 |
| 6,471  | 4 | 1,815 | 0  | 46,564 |
| 7,945  | 4 | 1,821 | 0  | 50,722 |
| 9,063  | 4 | 1,765 | 0  | 53,595 |
| 9,822  | 4 | 1,789 | 0  | 56,055 |
| 10,300 | 4 | 1,760 | 0  | 56,807 |
| 9,727  | 4 | 1,771 | 0  | 56,744 |
| 10,156 | 4 | 1,784 | 0  | 56,661 |
| 9,947  | 4 | 1,867 | 0  | 58,212 |
| 10,341 | 4 | 1,813 | 0  | 60,965 |
| 10,231 | 4 | 1,825 | 0  | 60,797 |
| 8,964  | 4 | 1,827 | 20 | 60,529 |
| 7,755  | 4 | 1,829 | 27 | 58,800 |
| 6,541  | 4 | 1,831 | 27 | 56,922 |
| 5,703  | 4 | 1,861 | 27 | 54,149 |
| 3,131  | 4 | 1,831 | 27 | 49,734 |
| 3,293  | 4 | 1,860 | 27 | 44,721 |
| 3,722  | 4 | 1,887 | 27 | 40,984 |
| 5,451  | 4 | 1,899 | 27 | 38,925 |
| 5,813  | 4 | 1,938 | 27 | 37,589 |
| 5,552  | 4 | 1,913 | 27 | 36,589 |
| 5,782  | 4 | 1,905 | 27 | 36,823 |
| 6,278  | 4 | 1,883 | 27 | 38,465 |
| 6,892  | 4 | 1,837 | 27 | 43,959 |
| 9,156  | 4 | 1,855 | 21 | 54,677 |
| 10,780 | 4 | 1,721 | 0  | 59,210 |
| 10,611 | 4 | 1,724 | 0  | 61,096 |
| 10,411 | 4 | 1,770 | 0  | 61,475 |
| 10,975 | 4 | 1,795 | 0  | 61,728 |
| 9,858  | 4 | 1,751 | 0  | 60,727 |
| 10,448 | 4 | 1,649 | 0  | 60,605 |
| 10,639 | 4 | 1,623 | 0  | 60,514 |
| 11,110 | 4 | 1,615 | 0  | 61,146 |
| 11,072 | 4 | 1,645 | 0  | 62,664 |
| 10,156 | 4 | 1,809 | 0  | 63,731 |
| 9,708  | 4 | 1,712 | 21 | 63,334 |
| 8,555  | 4 | 1,727 | 27 | 62,545 |
| 8,125  | 4 | 1,710 | 27 | 59,794 |
| 6,386  | 4 | 1,708 | 27 | 55,726 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,153  | 4 | 1,716 | 27 | 50,805 |
| 4,446  | 4 | 1,685 | 27 | 46,329 |
| 3,743  | 4 | 1,641 | 27 | 41,665 |
| 4,679  | 4 | 1,693 | 27 | 39,480 |
| 4,919  | 4 | 1,728 | 27 | 38,019 |
| 5,215  | 4 | 1,732 | 27 | 37,495 |
| 5,495  | 4 | 1,705 | 27 | 37,477 |
| 6,121  | 4 | 1,690 | 27 | 38,994 |
| 7,298  | 4 | 1,690 | 27 | 44,958 |
| 8,897  | 4 | 1,632 | 21 | 55,131 |
| 9,922  | 4 | 1,652 | 0  | 58,506 |
| 9,982  | 4 | 1,648 | 0  | 59,372 |
| 9,807  | 4 | 1,635 | 0  | 60,301 |
| 10,289 | 4 | 1,689 | 0  | 61,060 |
| 10,475 | 4 | 1,756 | 0  | 60,445 |
| 10,176 | 4 | 1,778 | 0  | 59,807 |
| 10,205 | 4 | 1,780 | 0  | 59,260 |
| 10,396 | 4 | 1,756 | 0  | 59,409 |
| 10,763 | 4 | 1,736 | 0  | 60,833 |
| 10,010 | 4 | 1,755 | 0  | 61,763 |
| 9,562  | 4 | 1,731 | 22 | 62,706 |
| 8,365  | 4 | 1,708 | 27 | 62,898 |
| 7,944  | 4 | 1,617 | 27 | 59,912 |
| 7,054  | 4 | 1,618 | 27 | 57,107 |
| 5,320  | 4 | 1,634 | 27 | 52,511 |
| 5,053  | 4 | 1,654 | 27 | 48,258 |
| 4,974  | 4 | 1,594 | 27 | 43,370 |
| 5,787  | 4 | 1,618 | 27 | 41,097 |
| 5,751  | 4 | 1,841 | 27 | 39,457 |
| 6,003  | 4 | 1,823 | 27 | 38,991 |
| 6,333  | 4 | 1,830 | 27 | 39,108 |
| 6,929  | 4 | 1,800 | 27 | 40,567 |
| 8,126  | 4 | 1,742 | 27 | 46,519 |
| 9,747  | 4 | 1,685 | 22 | 56,657 |
| 10,911 | 4 | 1,726 | 0  | 60,663 |
| 10,665 | 4 | 1,786 | 0  | 60,613 |
| 10,290 | 4 | 1,785 | 0  | 60,614 |
| 10,264 | 4 | 1,742 | 0  | 59,793 |
| 10,533 | 4 | 1,732 | 0  | 59,499 |
| 10,242 | 4 | 1,726 | 0  | 58,884 |
| 10,015 | 4 | 1,756 | 0  | 57,522 |
| 10,184 | 4 | 1,776 | 0  | 57,721 |
| 10,343 | 4 | 1,771 | 0  | 58,391 |
| 9,754  | 4 | 1,778 | 0  | 59,338 |
| 9,621  | 4 | 1,767 | 22 | 61,301 |
| 8,920  | 4 | 1,757 | 27 | 62,675 |
| 8,826  | 4 | 1,751 | 27 | 60,602 |
| 7,746  | 4 | 1,739 | 27 | 57,219 |
| 6,093  | 4 | 1,765 | 27 | 52,897 |
| 5,662  | 4 | 1,793 | 27 | 48,444 |
| 5,563  | 4 | 1,779 | 27 | 43,941 |
| 5,689  | 4 | 1,786 | 27 | 41,886 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,048  | 4 | 1,831 | 27 | 40,962 |
| 6,301  | 4 | 1,838 | 27 | 40,510 |
| 6,653  | 4 | 1,823 | 27 | 40,590 |
| 7,390  | 4 | 1,853 | 27 | 42,518 |
| 8,697  | 4 | 1,861 | 27 | 48,766 |
| 10,097 | 4 | 1,767 | 22 | 58,163 |
| 11,049 | 4 | 1,816 | 0  | 61,732 |
| 11,060 | 4 | 1,810 | 0  | 62,432 |
| 10,763 | 4 | 1,779 | 0  | 62,570 |
| 10,929 | 4 | 1,759 | 0  | 62,280 |
| 10,828 | 4 | 1,752 | 0  | 60,694 |
| 10,361 | 4 | 1,839 | 0  | 59,634 |
| 10,159 | 4 | 1,832 | 0  | 58,315 |
| 10,090 | 4 | 1,805 | 0  | 57,725 |
| 10,149 | 4 | 1,824 | 0  | 58,291 |
| 9,405  | 4 | 1,819 | 0  | 59,017 |
| 9,542  | 4 | 1,796 | 23 | 61,791 |
| 8,658  | 4 | 1,813 | 27 | 62,807 |
| 8,433  | 4 | 1,824 | 27 | 60,437 |
| 7,494  | 4 | 1,807 | 27 | 57,595 |
| 5,573  | 4 | 1,858 | 27 | 52,375 |
| 5,431  | 4 | 1,869 | 27 | 48,647 |
| 5,385  | 4 | 1,815 | 27 | 44,177 |
| 6,614  | 4 | 1,847 | 27 | 41,897 |
| 6,285  | 4 | 1,787 | 27 | 40,456 |
| 6,760  | 4 | 1,665 | 27 | 39,568 |
| 7,388  | 4 | 1,653 | 27 | 39,970 |
| 7,744  | 4 | 1,668 | 27 | 41,469 |
| 8,739  | 4 | 1,659 | 27 | 47,409 |
| 10,590 | 4 | 1,592 | 23 | 57,609 |
| 11,523 | 4 | 1,568 | 0  | 61,726 |
| 11,280 | 4 | 1,618 | 0  | 63,220 |
| 10,910 | 4 | 1,616 | 0  | 63,073 |
| 11,570 | 4 | 1,657 | 0  | 63,012 |
| 11,193 | 4 | 1,750 | 0  | 62,110 |
| 10,957 | 4 | 1,855 | 0  | 61,309 |
| 11,207 | 4 | 1,825 | 0  | 60,469 |
| 11,907 | 4 | 1,796 | 0  | 60,044 |
| 12,254 | 4 | 1,818 | 0  | 60,987 |
| 11,647 | 4 | 1,835 | 0  | 61,357 |
| 10,696 | 4 | 1,777 | 24 | 61,805 |
| 10,681 | 4 | 1,764 | 27 | 61,250 |
| 9,599  | 4 | 1,768 | 27 | 58,864 |
| 7,476  | 4 | 1,785 | 27 | 55,464 |
| 6,143  | 4 | 1,772 | 27 | 51,502 |
| 5,984  | 4 | 1,748 | 27 | 47,863 |
| 5,614  | 4 | 1,754 | 27 | 43,196 |
| 5,867  | 4 | 1,747 | 27 | 40,671 |
| 6,539  | 4 | 1,741 | 27 | 38,926 |
| 6,559  | 4 | 1,745 | 27 | 38,653 |
| 6,656  | 4 | 1,744 | 27 | 37,755 |
| 7,052  | 4 | 1,725 | 27 | 38,223 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,376  | 4 | 1,700 | 27 | 39,772 |
| 8,574  | 4 | 1,623 | 24 | 44,552 |
| 10,485 | 4 | 1,551 | 0  | 50,271 |
| 11,477 | 4 | 1,544 | 0  | 54,411 |
| 11,684 | 4 | 1,504 | 0  | 56,807 |
| 11,466 | 4 | 1,514 | 0  | 57,951 |
| 10,267 | 4 | 1,647 | 0  | 57,748 |
| 10,468 | 4 | 1,681 | 0  | 56,509 |
| 9,291  | 4 | 1,709 | 0  | 55,772 |
| 9,606  | 4 | 1,706 | 0  | 54,324 |
| 9,212  | 4 | 1,666 | 0  | 53,898 |
| 10,119 | 4 | 1,687 | 0  | 55,155 |
| 10,307 | 4 | 1,722 | 25 | 56,927 |
| 9,427  | 4 | 1,693 | 27 | 54,912 |
| 7,454  | 4 | 1,693 | 27 | 52,836 |
| 6,759  | 4 | 1,701 | 27 | 50,800 |
| 6,310  | 4 | 1,710 | 27 | 47,810 |
| 6,061  | 4 | 1,719 | 27 | 44,643 |
| 5,704  | 4 | 1,723 | 27 | 41,060 |
| 6,866  | 4 | 798   | 27 | 41,309 |
| 5,840  | 4 | 1,682 | 27 | 37,840 |
| 6,182  | 4 | 1,690 | 27 | 36,900 |
| 6,028  | 4 | 1,694 | 27 | 36,505 |
| 5,813  | 4 | 1,737 | 27 | 36,342 |
| 6,129  | 4 | 1,714 | 27 | 37,165 |
| 6,737  | 4 | 1,696 | 24 | 38,875 |
| 8,109  | 4 | 1,721 | 0  | 42,490 |
| 8,923  | 4 | 1,715 | 0  | 47,689 |
| 10,522 | 4 | 1,690 | 0  | 51,711 |
| 10,776 | 4 | 1,710 | 0  | 54,059 |
| 11,264 | 4 | 1,700 | 0  | 55,684 |
| 10,566 | 4 | 1,685 | 0  | 55,425 |
| 10,090 | 4 | 1,715 | 0  | 54,637 |
| 9,709  | 4 | 1,728 | 0  | 54,278 |
| 9,196  | 4 | 1,708 | 0  | 56,201 |
| 9,683  | 4 | 1,691 | 0  | 60,454 |
| 10,433 | 4 | 1,728 | 25 | 60,474 |
| 8,227  | 4 | 1,729 | 27 | 57,359 |
| 7,818  | 4 | 1,723 | 27 | 55,708 |
| 7,238  | 4 | 1,730 | 27 | 54,505 |
| 5,797  | 4 | 1,728 | 27 | 52,495 |
| 6,119  | 4 | 1,695 | 27 | 47,788 |
| 6,043  | 4 | 1,734 | 27 | 43,606 |
| 5,885  | 4 | 1,747 | 25 | 40,788 |
| 6,251  | 4 | 1,766 | 25 | 39,275 |
| 5,975  | 4 | 1,746 | 25 | 38,279 |
| 6,205  | 4 | 1,722 | 25 | 38,347 |
| 6,335  | 4 | 1,765 | 25 | 38,979 |
| 5,902  | 4 | 1,776 | 25 | 41,229 |
| 6,654  | 4 | 1,726 | 23 | 47,163 |
| 9,791  | 4 | 1,723 | 0  | 55,775 |
| 10,416 | 4 | 1,776 | 0  | 60,276 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,567 | 4 | 1,762 | 0  | 61,736 |
| 11,051 | 4 | 1,777 | 0  | 61,962 |
| 10,391 | 4 | 1,764 | 0  | 62,728 |
| 10,655 | 4 | 1,818 | 0  | 61,283 |
| 10,491 | 4 | 1,807 | 0  | 60,225 |
| 10,336 | 4 | 1,838 | 0  | 59,165 |
| 10,285 | 4 | 1,761 | 0  | 61,013 |
| 10,514 | 4 | 1,804 | 0  | 65,526 |
| 11,338 | 4 | 1,741 | 24 | 68,846 |
| 9,929  | 4 | 1,794 | 25 | 67,232 |
| 9,777  | 4 | 1,738 | 25 | 65,214 |
| 8,612  | 4 | 1,769 | 25 | 62,886 |
| 7,549  | 4 | 1,465 | 25 | 59,012 |
| 6,844  | 4 | 1,257 | 25 | 54,325 |
| 6,028  | 4 | 1,474 | 25 | 49,743 |
| 6,114  | 4 | 1,596 | 25 | 44,940 |
| 6,281  | 4 | 1,685 | 25 | 43,238 |
| 6,353  | 4 | 1,678 | 25 | 41,938 |
| 6,623  | 4 | 1,699 | 25 | 41,372 |
| 6,797  | 4 | 1,682 | 25 | 41,283 |
| 6,506  | 4 | 1,705 | 25 | 43,081 |
| 6,791  | 4 | 1,659 | 24 | 49,421 |
| 9,770  | 4 | 1,599 | 0  | 58,575 |
| 10,918 | 4 | 1,573 | 0  | 62,941 |
| 11,216 | 4 | 1,562 | 0  | 64,964 |
| 11,549 | 4 | 1,609 | 0  | 65,037 |
| 12,057 | 4 | 1,619 | 0  | 65,480 |
| 11,911 | 4 | 1,610 | 0  | 65,080 |
| 12,086 | 4 | 1,627 | 0  | 64,868 |
| 11,927 | 4 | 1,647 | 0  | 64,478 |
| 11,967 | 4 | 1,631 | 0  | 65,095 |
| 11,804 | 4 | 1,625 | 0  | 67,650 |
| 11,711 | 4 | 1,673 | 24 | 70,111 |
| 9,905  | 4 | 1,664 | 25 | 68,255 |
| 10,048 | 4 | 1,622 | 25 | 66,864 |
| 9,244  | 4 | 1,655 | 25 | 64,820 |
| 7,472  | 4 | 1,676 | 25 | 60,706 |
| 7,100  | 4 | 1,689 | 25 | 55,967 |
| 7,181  | 4 | 1,664 | 25 | 51,582 |
| 6,961  | 4 | 1,644 | 25 | 47,417 |
| 6,949  | 4 | 1,653 | 25 | 44,964 |
| 7,109  | 4 | 1,611 | 25 | 43,952 |
| 7,169  | 4 | 1,621 | 25 | 42,984 |
| 7,395  | 4 | 1,615 | 25 | 43,152 |
| 7,218  | 4 | 1,586 | 25 | 44,982 |
| 7,519  | 4 | 1,605 | 24 | 51,283 |
| 10,257 | 4 | 1,624 | 0  | 59,838 |
| 11,085 | 4 | 1,586 | 0  | 63,340 |
| 10,750 | 4 | 1,592 | 0  | 63,596 |
| 10,995 | 4 | 1,610 | 0  | 63,258 |
| 11,344 | 4 | 1,606 | 0  | 63,189 |
| 10,845 | 4 | 1,580 | 0  | 61,892 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,690 | 4 | 1,554 | 0  | 60,844 |
| 10,368 | 4 | 1,544 | 0  | 59,776 |
| 10,281 | 4 | 1,587 | 0  | 60,158 |
| 10,150 | 4 | 1,588 | 0  | 62,661 |
| 10,902 | 4 | 1,594 | 25 | 67,643 |
| 9,815  | 4 | 1,586 | 25 | 67,783 |
| 10,056 | 4 | 1,631 | 25 | 66,780 |
| 9,224  | 4 | 1,641 | 25 | 64,700 |
| 7,666  | 4 | 1,635 | 25 | 61,149 |
| 7,191  | 4 | 1,636 | 25 | 56,099 |
| 7,371  | 4 | 1,611 | 25 | 51,979 |
| 6,816  | 4 | 1,621 | 25 | 47,511 |
| 7,056  | 4 | 1,645 | 25 | 45,917 |
| 7,291  | 4 | 1,661 | 25 | 45,079 |
| 7,529  | 4 | 1,676 | 25 | 44,568 |
| 7,771  | 4 | 1,666 | 25 | 44,700 |
| 7,573  | 4 | 1,646 | 25 | 46,588 |
| 7,640  | 4 | 1,700 | 25 | 52,358 |
| 10,515 | 4 | 1,698 | 0  | 61,281 |
| 11,445 | 4 | 1,711 | 0  | 65,092 |
| 11,225 | 4 | 1,691 | 0  | 65,576 |
| 11,708 | 4 | 1,715 | 0  | 66,012 |
| 12,388 | 4 | 1,712 | 0  | 66,802 |
| 12,015 | 4 | 1,673 | 0  | 65,807 |
| 12,354 | 4 | 1,695 | 0  | 66,374 |
| 12,387 | 4 | 1,720 | 0  | 66,114 |
| 12,617 | 4 | 1,723 | 0  | 67,319 |
| 12,524 | 4 | 1,672 | 0  | 70,360 |
| 12,206 | 4 | 1,632 | 25 | 72,190 |
| 10,467 | 4 | 1,662 | 25 | 70,617 |
| 10,527 | 4 | 1,634 | 25 | 69,036 |
| 9,691  | 4 | 1,514 | 25 | 66,557 |
| 8,064  | 4 | 1,537 | 25 | 62,805 |
| 7,705  | 4 | 1,550 | 25 | 58,104 |
| 7,236  | 4 | 1,536 | 25 | 52,056 |
| 7,966  | 4 | 1,646 | 25 | 48,111 |
| 7,596  | 4 | 1,700 | 25 | 46,681 |
| 7,892  | 4 | 1,728 | 25 | 45,237 |
| 8,361  | 4 | 1,740 | 25 | 44,551 |
| 8,382  | 4 | 1,686 | 25 | 44,926 |
| 7,926  | 4 | 1,685 | 25 | 46,882 |
| 8,233  | 4 | 1,712 | 25 | 52,711 |
| 10,949 | 4 | 1,711 | 0  | 62,083 |
| 11,470 | 4 | 1,702 | 0  | 66,137 |
| 11,157 | 4 | 1,681 | 0  | 66,489 |
| 11,947 | 4 | 1,664 | 0  | 66,299 |
| 12,001 | 4 | 1,637 | 0  | 66,524 |
| 11,789 | 4 | 1,649 | 0  | 65,525 |
| 12,153 | 4 | 1,666 | 0  | 64,955 |
| 13,100 | 4 | 1,700 | 0  | 64,875 |
| 13,435 | 4 | 1,726 | 0  | 65,927 |
| 13,038 | 4 | 1,722 | 1  | 67,572 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,383 | 4 | 1,736 | 25 | 69,488 |
| 11,750 | 4 | 1,670 | 25 | 66,952 |
| 10,584 | 4 | 1,682 | 25 | 64,460 |
| 8,464  | 4 | 1,654 | 25 | 61,903 |
| 6,945  | 4 | 1,675 | 25 | 57,902 |
| 6,726  | 4 | 1,663 | 25 | 53,536 |
| 7,191  | 4 | 1,659 | 25 | 50,843 |
| 6,343  | 4 | 1,673 | 25 | 46,354 |
| 7,846  | 4 | 878   | 25 | 45,801 |
| 7,518  | 4 | 861   | 25 | 44,250 |
| 7,815  | 4 | 797   | 25 | 43,286 |
| 8,018  | 4 | 821   | 25 | 43,173 |
| 7,902  | 4 | 859   | 25 | 43,724 |
| 7,928  | 4 | 815   | 25 | 45,439 |
| 9,303  | 4 | 842   | 1  | 49,062 |
| 10,475 | 4 | 853   | 0  | 53,850 |
| 10,984 | 4 | 842   | 0  | 57,623 |
| 10,630 | 4 | 825   | 0  | 58,804 |
| 9,534  | 4 | 856   | 0  | 59,623 |
| 9,841  | 4 | 848   | 0  | 58,141 |
| 8,250  | 4 | 877   | 0  | 56,616 |
| 8,933  | 4 | 881   | 0  | 55,915 |
| 8,969  | 4 | 842   | 0  | 57,225 |
| 10,830 | 4 | 810   | 2  | 60,470 |
| 11,798 | 4 | 846   | 25 | 64,686 |
| 10,852 | 4 | 830   | 25 | 62,543 |
| 8,274  | 4 | 819   | 25 | 60,378 |
| 7,598  | 4 | 823   | 25 | 58,437 |
| 7,605  | 4 | 813   | 25 | 56,208 |
| 7,446  | 4 | 822   | 25 | 52,817 |
| 7,176  | 4 | 762   | 25 | 49,111 |
| 6,959  | 4 | 793   | 25 | 46,118 |
| 6,184  | 4 | 1,679 | 25 | 42,264 |
| 6,451  | 4 | 1,725 | 25 | 40,948 |
| 5,900  | 4 | 1,739 | 25 | 40,579 |
| 5,670  | 4 | 1,733 | 25 | 40,385 |
| 5,623  | 4 | 1,728 | 25 | 40,936 |
| 5,790  | 4 | 1,681 | 25 | 42,314 |
| 7,015  | 4 | 1,705 | 1  | 44,858 |
| 7,947  | 4 | 1,632 | 0  | 49,109 |
| 9,322  | 4 | 1,625 | 0  | 52,819 |
| 9,974  | 4 | 1,586 | 0  | 55,174 |
| 11,491 | 4 | 1,473 | 0  | 58,599 |
| 10,598 | 4 | 1,565 | 0  | 57,895 |
| 11,004 | 4 | 1,661 | 0  | 57,577 |
| 9,891  | 4 | 1,645 | 0  | 56,685 |
| 9,145  | 4 | 1,743 | 0  | 57,668 |
| 10,348 | 4 | 1,754 | 2  | 62,958 |
| 11,735 | 4 | 1,780 | 25 | 67,614 |
| 10,252 | 4 | 1,772 | 25 | 65,675 |
| 8,497  | 4 | 1,738 | 25 | 63,424 |
| 7,059  | 4 | 1,753 | 25 | 61,070 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,595  | 4 | 1,822 | 25 | 59,234 |
| 6,078  | 4 | 1,788 | 25 | 54,792 |
| 6,289  | 4 | 1,827 | 25 | 50,272 |
| 7,473  | 4 | 1,845 | 25 | 46,581 |
| 7,899  | 4 | 1,833 | 25 | 45,127 |
| 7,616  | 4 | 1,858 | 25 | 44,001 |
| 7,878  | 4 | 1,857 | 25 | 44,224 |
| 7,824  | 4 | 1,856 | 25 | 44,175 |
| 7,198  | 4 | 1,864 | 25 | 46,064 |
| 7,925  | 4 | 1,849 | 25 | 52,042 |
| 11,155 | 4 | 1,838 | 2  | 61,018 |
| 11,564 | 4 | 1,833 | 0  | 64,888 |
| 11,920 | 4 | 1,820 | 0  | 66,998 |
| 12,533 | 4 | 1,788 | 0  | 67,408 |
| 11,804 | 4 | 1,830 | 0  | 68,114 |
| 12,153 | 4 | 1,827 | 0  | 66,780 |
| 12,314 | 4 | 1,842 | 0  | 66,673 |
| 12,302 | 4 | 1,852 | 0  | 65,888 |
| 12,004 | 4 | 1,854 | 0  | 67,203 |
| 11,950 | 4 | 1,854 | 3  | 71,252 |
| 12,893 | 4 | 1,876 | 25 | 74,989 |
| 11,518 | 4 | 1,869 | 25 | 73,444 |
| 11,395 | 4 | 1,849 | 25 | 71,660 |
| 10,095 | 4 | 1,904 | 25 | 69,181 |
| 9,020  | 4 | 1,923 | 25 | 65,358 |
| 7,945  | 4 | 1,914 | 25 | 59,655 |
| 7,455  | 4 | 1,847 | 25 | 55,652 |
| 7,597  | 4 | 1,795 | 25 | 51,390 |
| 7,932  | 4 | 1,782 | 25 | 49,863 |
| 8,207  | 4 | 1,728 | 25 | 49,077 |
| 8,527  | 4 | 1,641 | 25 | 48,621 |
| 8,783  | 4 | 1,751 | 25 | 49,041 |
| 8,552  | 4 | 1,766 | 25 | 50,981 |
| 8,822  | 4 | 1,738 | 25 | 57,508 |
| 11,493 | 4 | 1,730 | 3  | 65,780 |
| 12,139 | 4 | 1,750 | 0  | 68,657 |
| 11,824 | 4 | 1,754 | 0  | 68,992 |
| 12,097 | 4 | 1,755 | 0  | 68,658 |
| 12,503 | 4 | 1,702 | 0  | 68,605 |
| 11,753 | 4 | 1,714 | 0  | 66,474 |
| 11,773 | 4 | 1,707 | 0  | 65,878 |
| 11,481 | 4 | 1,690 | 0  | 64,698 |
| 11,643 | 4 | 1,707 | 0  | 65,803 |
| 12,338 | 4 | 1,728 | 3  | 71,562 |
| 12,623 | 4 | 1,794 | 25 | 74,819 |
| 10,810 | 4 | 1,784 | 25 | 73,930 |
| 10,778 | 4 | 1,729 | 25 | 72,345 |
| 9,911  | 4 | 1,684 | 25 | 69,619 |
| 8,279  | 4 | 1,704 | 25 | 65,950 |
| 7,602  | 4 | 1,688 | 25 | 60,063 |
| 7,920  | 4 | 1,653 | 25 | 56,046 |
| 7,166  | 4 | 1,716 | 25 | 50,855 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,328  | 4 | 1,695 | 25 | 48,501 |
| 7,541  | 4 | 1,615 | 25 | 47,503 |
| 7,832  | 4 | 1,576 | 25 | 47,241 |
| 8,042  | 4 | 1,574 | 25 | 47,346 |
| 7,649  | 4 | 1,561 | 25 | 48,752 |
| 7,750  | 4 | 1,548 | 25 | 54,627 |
| 10,419 | 4 | 1,540 | 3  | 63,098 |
| 10,892 | 4 | 1,698 | 0  | 65,652 |
| 10,947 | 4 | 1,722 | 0  | 67,089 |
| 11,597 | 4 | 1,712 | 0  | 67,801 |
| 12,617 | 4 | 1,551 | 0  | 69,326 |
| 12,755 | 4 | 1,528 | 0  | 69,743 |
| 12,516 | 4 | 1,551 | 0  | 68,467 |
| 11,881 | 4 | 1,765 | 0  | 66,511 |
| 11,874 | 4 | 1,753 | 0  | 67,037 |
| 11,876 | 4 | 1,778 | 4  | 70,973 |
| 11,736 | 4 | 1,773 | 25 | 73,221 |
| 9,494  | 4 | 1,810 | 25 | 70,888 |
| 9,242  | 4 | 1,750 | 25 | 68,585 |
| 8,233  | 4 | 1,800 | 25 | 65,493 |
| 6,370  | 4 | 1,793 | 25 | 61,071 |
| 5,746  | 4 | 1,760 | 25 | 55,314 |
| 6,123  | 4 | 1,743 | 25 | 51,393 |
| 6,000  | 4 | 1,713 | 25 | 46,573 |
| 6,369  | 4 | 1,782 | 25 | 45,261 |
| 6,627  | 4 | 1,745 | 25 | 44,486 |
| 6,895  | 4 | 1,686 | 25 | 44,142 |
| 7,138  | 4 | 1,684 | 25 | 44,343 |
| 7,119  | 4 | 1,579 | 25 | 46,459 |
| 7,142  | 4 | 1,501 | 25 | 52,216 |
| 9,768  | 4 | 1,597 | 4  | 60,497 |
| 10,657 | 4 | 1,760 | 0  | 64,168 |
| 10,839 | 4 | 1,834 | 0  | 66,043 |
| 10,841 | 4 | 1,810 | 0  | 64,920 |
| 11,240 | 4 | 1,946 | 0  | 65,015 |
| 10,956 | 4 | 1,927 | 0  | 64,260 |
| 10,788 | 4 | 1,856 | 0  | 63,054 |
| 10,760 | 4 | 1,757 | 0  | 62,584 |
| 10,782 | 4 | 1,790 | 0  | 63,284 |
| 10,637 | 4 | 1,860 | 4  | 66,634 |
| 11,516 | 4 | 1,926 | 25 | 72,009 |
| 9,866  | 4 | 1,925 | 25 | 71,043 |
| 10,050 | 4 | 1,913 | 25 | 69,988 |
| 9,345  | 4 | 1,858 | 25 | 67,829 |
| 7,801  | 4 | 1,796 | 25 | 64,282 |
| 7,392  | 4 | 1,689 | 25 | 59,106 |
| 7,438  | 4 | 1,714 | 25 | 54,358 |
| 8,042  | 4 | 1,730 | 25 | 50,149 |
| 7,529  | 4 | 1,744 | 25 | 48,209 |
| 8,053  | 4 | 1,741 | 25 | 47,314 |
| 8,825  | 4 | 1,762 | 25 | 47,647 |
| 8,798  | 4 | 1,751 | 25 | 48,062 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,175  | 4 | 1,700 | 25 | 49,474 |
| 8,323  | 4 | 1,634 | 25 | 55,107 |
| 10,700 | 4 | 1,629 | 5  | 63,584 |
| 11,251 | 4 | 1,652 | 0  | 67,831 |
| 11,316 | 4 | 1,646 | 0  | 69,099 |
| 12,152 | 4 | 1,626 | 0  | 68,742 |
| 12,009 | 4 | 1,669 | 0  | 68,536 |
| 11,575 | 4 | 1,674 | 0  | 66,624 |
| 11,952 | 4 | 1,725 | 0  | 66,144 |
| 12,607 | 4 | 1,845 | 0  | 65,131 |
| 12,826 | 4 | 1,907 | 0  | 66,016 |
| 12,682 | 4 | 1,828 | 5  | 68,570 |
| 12,436 | 4 | 1,773 | 25 | 71,558 |
| 11,997 | 4 | 1,742 | 25 | 70,001 |
| 10,918 | 4 | 1,766 | 25 | 68,077 |
| 8,888  | 4 | 1,799 | 25 | 66,152 |
| 7,884  | 4 | 1,807 | 25 | 63,459 |
| 7,748  | 4 | 1,802 | 25 | 59,029 |
| 8,198  | 4 | 1,863 | 25 | 56,170 |
| 6,900  | 4 | 1,886 | 25 | 52,436 |
| 7,758  | 4 | 1,890 | 25 | 50,180 |
| 7,688  | 4 | 1,889 | 25 | 49,573 |
| 8,283  | 4 | 1,902 | 25 | 49,343 |
| 8,548  | 4 | 1,860 | 25 | 49,128 |
| 8,735  | 4 | 1,729 | 25 | 50,455 |
| 9,034  | 4 | 1,650 | 25 | 53,056 |
| 10,443 | 4 | 1,650 | 5  | 56,925 |
| 11,214 | 4 | 1,670 | 0  | 60,973 |
| 11,306 | 4 | 1,685 | 0  | 64,032 |
| 10,529 | 4 | 1,701 | 0  | 64,331 |
| 9,013  | 4 | 1,703 | 0  | 64,128 |
| 10,043 | 4 | 1,682 | 0  | 63,806 |
| 8,731  | 4 | 1,715 | 0  | 62,788 |
| 8,991  | 4 | 1,723 | 0  | 60,647 |
| 8,286  | 4 | 1,727 | 0  | 60,688 |
| 10,093 | 4 | 1,701 | 5  | 63,433 |
| 11,451 | 4 | 1,633 | 25 | 69,414 |
| 10,564 | 4 | 1,596 | 25 | 67,201 |
| 8,091  | 4 | 1,586 | 25 | 64,959 |
| 6,773  | 4 | 1,772 | 25 | 62,432 |
| 6,998  | 4 | 1,779 | 25 | 59,958 |
| 6,675  | 4 | 1,771 | 25 | 56,008 |
| 6,412  | 4 | 1,757 | 25 | 52,227 |
| 6,565  | 4 | 1,779 | 25 | 49,054 |
| 7,035  | 4 | 1,659 | 25 | 47,106 |
| 7,189  | 4 | 1,763 | 25 | 45,473 |
| 6,565  | 4 | 1,767 | 25 | 44,738 |
| 6,181  | 4 | 1,769 | 25 | 44,840 |
| 6,242  | 4 | 1,760 | 25 | 45,327 |
| 5,209  | 4 | 1,780 | 25 | 46,934 |
| 5,832  | 4 | 1,636 | 5  | 49,241 |
| 7,322  | 4 | 1,454 | 0  | 53,314 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,443  | 4 | 1,499 | 0  | 56,062 |
| 9,068  | 4 | 1,469 | 0  | 57,909 |
| 9,481  | 4 | 1,453 | 0  | 58,245 |
| 8,322  | 4 | 1,801 | 0  | 57,012 |
| 8,506  | 4 | 1,754 | 0  | 56,103 |
| 7,422  | 4 | 1,743 | 0  | 55,132 |
| 7,254  | 4 | 1,715 | 0  | 56,243 |
| 8,731  | 4 | 1,732 | 6  | 60,844 |
| 9,594  | 4 | 1,703 | 25 | 67,423 |
| 7,889  | 4 | 1,716 | 25 | 64,890 |
| 6,618  | 4 | 1,656 | 25 | 63,091 |
| 6,015  | 4 | 1,708 | 25 | 60,986 |
| 3,685  | 4 | 1,731 | 25 | 58,452 |
| 4,392  | 4 | 1,698 | 25 | 53,795 |
| 4,699  | 4 | 1,748 | 25 | 48,775 |
| 6,788  | 4 | 1,792 | 25 | 45,299 |
| 7,207  | 4 | 1,874 | 25 | 43,783 |
| 6,962  | 4 | 1,820 | 25 | 43,052 |
| 7,024  | 4 | 1,833 | 25 | 42,601 |
| 7,086  | 4 | 1,772 | 25 | 42,816 |
| 6,436  | 4 | 1,814 | 25 | 44,706 |
| 7,042  | 4 | 1,781 | 25 | 50,418 |
| 10,182 | 4 | 1,743 | 6  | 59,225 |
| 10,647 | 4 | 1,784 | 0  | 63,226 |
| 10,971 | 4 | 1,832 | 0  | 65,308 |
| 11,557 | 4 | 1,795 | 0  | 65,404 |
| 10,597 | 4 | 1,751 | 0  | 65,477 |
| 10,598 | 4 | 1,723 | 0  | 63,053 |
| 10,217 | 4 | 1,708 | 0  | 61,324 |
| 10,239 | 4 | 1,739 | 0  | 60,582 |
| 9,483  | 4 | 1,787 | 0  | 60,696 |
| 9,329  | 4 | 1,806 | 6  | 64,576 |
| 11,016 | 4 | 1,863 | 25 | 70,509 |
| 9,558  | 4 | 1,797 | 25 | 68,741 |
| 9,318  | 4 | 1,802 | 25 | 66,692 |
| 7,977  | 4 | 1,870 | 25 | 64,203 |
| 6,844  | 4 | 1,864 | 25 | 59,991 |
| 5,944  | 4 | 1,781 | 25 | 54,784 |
| 5,316  | 4 | 1,806 | 25 | 50,449 |
| 5,916  | 4 | 1,742 | 25 | 45,728 |
| 6,221  | 4 | 1,797 | 25 | 44,263 |
| 6,133  | 4 | 1,830 | 25 | 42,500 |
| 6,290  | 4 | 1,845 | 25 | 41,814 |
| 6,488  | 4 | 1,861 | 25 | 41,915 |
| 6,286  | 4 | 1,872 | 25 | 43,881 |
| 6,285  | 4 | 1,900 | 25 | 49,435 |
| 9,276  | 4 | 1,812 | 7  | 58,717 |
| 10,324 | 4 | 1,862 | 0  | 62,750 |
| 10,422 | 4 | 1,830 | 0  | 64,216 |
| 10,706 | 4 | 1,825 | 0  | 63,988 |
| 10,896 | 4 | 1,797 | 0  | 63,352 |
| 10,060 | 4 | 1,749 | 0  | 60,915 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,343 | 4 | 1,780 | 0  | 61,174 |
| 10,657 | 4 | 1,790 | 0  | 61,766 |
| 10,948 | 4 | 1,787 | 0  | 63,205 |
| 11,088 | 4 | 1,767 | 7  | 67,144 |
| 11,036 | 4 | 1,847 | 25 | 69,784 |
| 8,898  | 4 | 1,836 | 25 | 67,200 |
| 8,838  | 4 | 1,759 | 25 | 65,359 |
| 7,843  | 4 | 1,784 | 25 | 62,490 |
| 6,157  | 4 | 1,817 | 25 | 58,675 |
| 5,636  | 4 | 1,844 | 25 | 53,329 |
| 5,960  | 4 | 1,897 | 25 | 49,524 |
| 5,717  | 4 | 1,885 | 25 | 44,732 |
| 5,802  | 4 | 1,881 | 25 | 42,658 |
| 5,854  | 4 | 1,918 | 25 | 41,286 |
| 6,071  | 4 | 1,924 | 25 | 40,851 |
| 6,244  | 4 | 1,892 | 25 | 40,640 |
| 5,975  | 4 | 1,885 | 25 | 42,415 |
| 6,130  | 4 | 1,845 | 25 | 48,419 |
| 9,239  | 4 | 1,674 | 8  | 57,976 |
| 10,202 | 4 | 1,622 | 0  | 61,596 |
| 10,291 | 4 | 1,672 | 0  | 63,150 |
| 10,638 | 4 | 1,687 | 0  | 63,156 |
| 11,256 | 4 | 1,839 | 0  | 63,971 |
| 10,876 | 4 | 1,772 | 0  | 62,871 |
| 10,943 | 4 | 1,840 | 0  | 62,569 |
| 10,759 | 4 | 1,824 | 0  | 61,687 |
| 11,054 | 4 | 1,798 | 0  | 63,106 |
| 11,191 | 4 | 1,773 | 7  | 66,956 |
| 11,122 | 4 | 1,851 | 25 | 69,398 |
| 9,182  | 4 | 1,803 | 25 | 67,275 |
| 9,183  | 4 | 1,790 | 25 | 65,557 |
| 7,890  | 4 | 1,791 | 25 | 61,826 |
| 6,199  | 4 | 1,808 | 25 | 57,953 |
| 5,664  | 4 | 1,788 | 25 | 52,666 |
| 5,680  | 4 | 1,818 | 25 | 48,051 |
| 5,109  | 4 | 1,836 | 25 | 43,980 |
| 5,321  | 4 | 1,829 | 25 | 42,087 |
| 5,409  | 4 | 1,844 | 25 | 40,821 |
| 5,556  | 4 | 1,852 | 25 | 40,150 |
| 5,710  | 4 | 1,784 | 25 | 40,112 |
| 5,358  | 4 | 1,778 | 25 | 41,592 |
| 5,214  | 4 | 1,790 | 25 | 46,849 |
| 8,271  | 4 | 1,780 | 8  | 56,388 |
| 9,391  | 4 | 1,780 | 0  | 60,492 |
| 9,567  | 4 | 1,788 | 0  | 62,249 |
| 10,145 | 4 | 1,768 | 0  | 62,865 |
| 10,853 | 4 | 1,776 | 0  | 63,697 |
| 10,617 | 4 | 1,734 | 0  | 63,061 |
| 10,784 | 4 | 1,755 | 0  | 63,174 |
| 10,678 | 4 | 1,778 | 0  | 62,624 |
| 10,464 | 4 | 1,799 | 0  | 62,666 |
| 10,061 | 4 | 1,812 | 8  | 64,923 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,375 | 4 | 1,885 | 25 | 68,398 |
| 8,500  | 4 | 1,871 | 25 | 66,743 |
| 8,566  | 4 | 1,894 | 25 | 65,361 |
| 7,452  | 4 | 1,896 | 25 | 62,062 |
| 5,781  | 4 | 1,880 | 25 | 58,253 |
| 5,238  | 4 | 1,910 | 25 | 52,847 |
| 5,510  | 4 | 1,931 | 25 | 48,790 |
| 5,797  | 4 | 1,936 | 25 | 43,973 |
| 5,347  | 4 | 1,930 | 25 | 42,310 |
| 5,979  | 4 | 1,910 | 25 | 41,606 |
| 6,566  | 4 | 1,929 | 25 | 41,415 |
| 6,567  | 4 | 1,923 | 25 | 41,914 |
| 5,988  | 4 | 1,893 | 25 | 43,506 |
| 6,367  | 4 | 1,833 | 25 | 49,872 |
| 8,757  | 4 | 1,820 | 8  | 58,484 |
| 9,053  | 4 | 1,828 | 0  | 62,015 |
| 9,200  | 4 | 1,874 | 0  | 63,470 |
| 10,137 | 4 | 1,902 | 0  | 63,485 |
| 9,900  | 4 | 1,889 | 0  | 63,030 |
| 9,705  | 4 | 1,842 | 0  | 61,722 |
| 10,087 | 4 | 1,900 | 0  | 61,285 |
| 10,689 | 4 | 1,899 | 0  | 60,047 |
| 10,761 | 4 | 1,877 | 0  | 60,369 |
| 10,734 | 4 | 1,844 | 8  | 63,373 |
| 11,190 | 4 | 1,635 | 25 | 68,024 |
| 10,641 | 4 | 1,610 | 25 | 66,136 |
| 9,709  | 4 | 1,588 | 25 | 64,606 |
| 7,308  | 4 | 1,855 | 25 | 61,836 |
| 6,160  | 4 | 1,838 | 25 | 58,715 |
| 6,203  | 4 | 1,852 | 25 | 54,795 |
| 6,582  | 4 | 1,824 | 25 | 51,545 |
| 4,902  | 4 | 1,817 | 25 | 47,815 |
| 5,734  | 4 | 1,853 | 25 | 45,428 |
| 5,606  | 4 | 1,883 | 25 | 44,669 |
| 6,211  | 4 | 1,841 | 25 | 44,309 |
| 6,427  | 4 | 1,854 | 25 | 44,118 |
| 6,378  | 4 | 1,846 | 25 | 44,919 |
| 6,635  | 4 | 1,837 | 25 | 47,505 |
| 8,230  | 4 | 1,712 | 9  | 51,956 |
| 9,340  | 4 | 1,666 | 0  | 56,883 |
| 9,675  | 4 | 1,695 | 0  | 60,793 |
| 9,512  | 4 | 1,737 | 0  | 62,790 |
| 8,619  | 4 | 1,943 | 0  | 63,935 |
| 9,620  | 4 | 1,957 | 0  | 64,332 |
| 8,656  | 4 | 1,950 | 0  | 64,115 |
| 9,438  | 4 | 1,967 | 0  | 63,604 |
| 8,835  | 4 | 1,950 | 0  | 64,051 |
| 10,892 | 4 | 1,922 | 8  | 67,336 |
| 10,637 | 4 | 1,879 | 25 | 68,805 |
| 9,501  | 4 | 1,864 | 25 | 65,827 |
| 7,038  | 4 | 1,778 | 25 | 62,381 |
| 6,062  | 4 | 1,689 | 25 | 60,552 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,002  | 4 | 1,719 | 25 | 58,239 |
| 5,842  | 4 | 1,739 | 25 | 54,758 |
| 5,605  | 4 | 1,742 | 25 | 51,164 |
| 6,553  | 4 | 1,728 | 25 | 47,834 |
| 6,820  | 4 | 1,762 | 25 | 45,528 |
| 7,082  | 4 | 1,762 | 25 | 44,070 |
| 6,442  | 4 | 1,753 | 25 | 43,274 |
| 5,968  | 4 | 1,739 | 25 | 43,032 |
| 5,968  | 4 | 1,710 | 25 | 43,077 |
| 5,270  | 4 | 1,687 | 25 | 45,088 |
| 6,005  | 4 | 1,655 | 10 | 47,567 |
| 7,285  | 4 | 1,652 | 0  | 50,792 |
| 8,489  | 4 | 1,712 | 0  | 53,934 |
| 9,309  | 4 | 1,680 | 0  | 56,383 |
| 10,100 | 4 | 1,733 | 0  | 58,126 |
| 9,025  | 4 | 1,733 | 0  | 57,071 |
| 9,199  | 4 | 1,914 | 0  | 56,177 |
| 8,763  | 4 | 1,962 | 0  | 57,242 |
| 8,503  | 4 | 1,842 | 0  | 58,272 |
| 10,363 | 4 | 1,750 | 9  | 63,956 |
| 10,933 | 4 | 1,686 | 25 | 68,962 |
| 9,248  | 4 | 1,715 | 25 | 66,407 |
| 7,971  | 4 | 1,641 | 25 | 64,565 |
| 7,181  | 4 | 1,692 | 25 | 62,191 |
| 4,883  | 4 | 1,786 | 25 | 59,528 |
| 5,207  | 4 | 1,810 | 25 | 54,595 |
| 5,344  | 4 | 1,841 | 25 | 49,284 |
| 5,751  | 4 | 1,894 | 25 | 45,237 |
| 6,215  | 4 | 1,912 | 25 | 43,624 |
| 5,897  | 4 | 1,909 | 25 | 42,826 |
| 6,266  | 4 | 1,815 | 25 | 42,857 |
| 6,457  | 4 | 1,808 | 25 | 43,402 |
| 5,668  | 4 | 1,831 | 25 | 45,522 |
| 6,214  | 4 | 1,806 | 25 | 51,500 |
| 9,521  | 4 | 1,753 | 10 | 60,796 |
| 9,878  | 4 | 1,802 | 0  | 64,467 |
| 9,851  | 4 | 1,840 | 0  | 65,507 |
| 10,639 | 4 | 1,842 | 0  | 65,629 |
| 9,550  | 4 | 1,845 | 0  | 65,928 |
| 9,829  | 4 | 1,849 | 0  | 64,201 |
| 9,728  | 4 | 1,835 | 0  | 63,342 |
| 9,754  | 4 | 1,850 | 0  | 62,298 |
| 9,229  | 4 | 1,845 | 0  | 62,970 |
| 9,251  | 4 | 1,829 | 9  | 68,004 |
| 10,482 | 4 | 1,793 | 25 | 72,723 |
| 8,813  | 4 | 1,851 | 25 | 70,715 |
| 8,510  | 4 | 1,818 | 25 | 68,722 |
| 7,164  | 4 | 1,850 | 25 | 66,386 |
| 6,376  | 4 | 1,847 | 25 | 62,495 |
| 5,225  | 4 | 1,808 | 25 | 56,801 |
| 4,795  | 4 | 1,689 | 25 | 52,747 |
| 6,790  | 4 | 1,647 | 25 | 48,076 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 6,906  | 4 | 1,625 | 25 | 45,977 |
| 6,804  | 4 | 1,764 | 25 | 44,065 |
| 6,998  | 4 | 1,816 | 25 | 43,664 |
| 7,134  | 4 | 1,785 | 25 | 43,590 |
| 6,810  | 4 | 1,779 | 25 | 45,147 |
| 7,156  | 4 | 1,765 | 25 | 51,721 |
| 10,131 | 4 | 1,759 | 11 | 61,068 |
| 11,043 | 4 | 1,768 | 0  | 64,501 |
| 11,241 | 4 | 1,757 | 0  | 66,340 |
| 11,782 | 4 | 1,737 | 0  | 66,828 |
| 12,339 | 4 | 1,717 | 0  | 67,268 |
| 12,401 | 4 | 1,707 | 0  | 67,524 |
| 12,461 | 4 | 1,696 | 0  | 67,046 |
| 12,195 | 4 | 1,719 | 0  | 65,974 |
| 12,315 | 4 | 1,697 | 0  | 66,962 |
| 12,438 | 4 | 1,769 | 9  | 70,982 |
| 12,090 | 4 | 1,795 | 25 | 72,657 |
| 9,989  | 4 | 1,799 | 25 | 70,562 |
| 9,951  | 4 | 1,794 | 25 | 68,774 |
| 8,970  | 4 | 1,808 | 25 | 65,984 |
| 7,194  | 4 | 1,796 | 25 | 61,850 |
| 6,590  | 4 | 1,802 | 25 | 56,215 |
| 6,883  | 4 | 1,812 | 25 | 51,968 |
| 6,626  | 4 | 1,811 | 25 | 47,777 |
| 6,698  | 4 | 1,836 | 25 | 45,578 |
| 6,785  | 4 | 1,838 | 25 | 44,356 |
| 7,107  | 4 | 1,811 | 25 | 44,200 |
| 7,338  | 4 | 1,789 | 25 | 44,308 |
| 7,083  | 4 | 1,814 | 25 | 46,071 |
| 7,397  | 4 | 1,805 | 25 | 52,491 |
| 10,237 | 4 | 1,808 | 11 | 61,523 |
| 10,854 | 4 | 1,801 | 0  | 64,110 |
| 10,729 | 4 | 1,779 | 0  | 64,943 |
| 11,239 | 4 | 1,765 | 0  | 65,356 |
| 11,648 | 4 | 1,740 | 0  | 65,342 |
| 11,906 | 4 | 1,744 | 0  | 66,185 |
| 12,243 | 4 | 1,734 | 0  | 66,559 |
| 12,539 | 4 | 1,601 | 0  | 66,966 |
| 12,835 | 4 | 1,619 | 0  | 68,379 |
| 13,328 | 4 | 1,638 | 10 | 73,485 |
| 13,198 | 4 | 1,751 | 25 | 75,793 |
| 11,108 | 4 | 1,776 | 25 | 73,462 |
| 11,151 | 4 | 1,781 | 25 | 71,979 |
| 10,339 | 4 | 1,811 | 25 | 69,658 |
| 8,685  | 4 | 1,866 | 25 | 65,957 |
| 7,950  | 4 | 1,841 | 25 | 59,944 |
| 8,205  | 4 | 1,869 | 25 | 55,938 |
| 7,257  | 4 | 1,786 | 25 | 51,071 |
| 7,669  | 4 | 1,755 | 25 | 49,129 |
| 8,089  | 4 | 1,843 | 25 | 48,152 |
| 7,605  | 4 | 1,825 | 25 | 48,003 |
| 7,366  | 4 | 1,798 | 25 | 48,247 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,785  | 4 | 1,772 | 25 | 49,802 |
| 8,391  | 4 | 1,755 | 25 | 56,004 |
| 11,186 | 4 | 1,737 | 12 | 64,865 |
| 12,413 | 4 | 1,739 | 0  | 68,360 |
| 13,277 | 4 | 1,739 | 0  | 70,380 |
| 12,960 | 4 | 1,764 | 0  | 69,606 |
| 13,125 | 4 | 1,725 | 0  | 69,240 |
| 12,034 | 4 | 1,717 | 0  | 67,839 |
| 12,394 | 4 | 1,706 | 0  | 67,544 |
| 11,559 | 4 | 1,686 | 0  | 67,244 |
| 11,406 | 4 | 1,692 | 0  | 68,521 |
| 12,900 | 4 | 1,707 | 10 | 73,273 |
| 13,428 | 4 | 1,694 | 25 | 78,698 |
| 12,048 | 4 | 1,718 | 25 | 77,101 |
| 10,903 | 4 | 1,750 | 25 | 75,769 |
| 10,049 | 4 | 1,759 | 25 | 73,026 |
| 7,546  | 4 | 1,751 | 25 | 69,752 |
| 7,812  | 4 | 1,711 | 25 | 63,858 |
| 8,326  | 4 | 1,737 | 25 | 59,468 |
| 9,661  | 4 | 1,724 | 25 | 55,067 |
| 9,924  | 4 | 1,775 | 25 | 53,012 |
| 10,192 | 4 | 1,810 | 25 | 51,580 |
| 9,865  | 4 | 1,775 | 25 | 51,417 |
| 9,639  | 4 | 1,796 | 25 | 51,611 |
| 10,164 | 4 | 1,803 | 25 | 53,408 |
| 11,025 | 4 | 1,812 | 25 | 59,681 |
| 14,147 | 4 | 1,796 | 13 | 69,068 |
| 15,273 | 4 | 1,772 | 0  | 71,849 |
| 15,428 | 4 | 1,758 | 0  | 72,101 |
| 15,113 | 4 | 1,756 | 0  | 71,401 |
| 15,049 | 4 | 1,726 | 0  | 70,799 |
| 13,802 | 4 | 1,721 | 0  | 69,421 |
| 13,881 | 4 | 1,712 | 0  | 68,149 |
| 12,639 | 4 | 1,794 | 0  | 66,722 |
| 12,047 | 4 | 1,818 | 0  | 66,998 |
| 13,238 | 4 | 1,724 | 11 | 70,714 |
| 14,009 | 4 | 1,781 | 25 | 75,594 |
| 12,760 | 4 | 1,816 | 25 | 73,967 |
| 11,710 | 4 | 1,762 | 25 | 72,535 |
| 11,221 | 4 | 1,754 | 25 | 71,036 |
| 8,998  | 4 | 1,744 | 25 | 68,354 |
| 9,174  | 4 | 1,711 | 25 | 63,427 |
| 9,735  | 4 | 1,720 | 25 | 59,483 |
| 9,019  | 4 | 1,636 | 25 | 55,073 |
| 9,622  | 4 | 1,724 | 25 | 52,681 |
| 9,350  | 4 | 1,723 | 25 | 51,390 |
| 9,740  | 4 | 1,696 | 25 | 50,864 |
| 9,930  | 4 | 1,694 | 25 | 50,524 |
| 10,120 | 4 | 1,526 | 25 | 51,754 |
| 10,333 | 4 | 1,530 | 25 | 53,989 |
| 11,681 | 4 | 1,546 | 13 | 57,861 |
| 12,784 | 4 | 1,561 | 0  | 62,363 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 13,503 | 4 | 1,570 | 0  | 66,932 |
| 13,235 | 4 | 1,544 | 0  | 68,375 |
| 12,156 | 4 | 1,506 | 0  | 69,264 |
| 12,857 | 4 | 1,536 | 0  | 68,663 |
| 11,446 | 4 | 1,531 | 0  | 67,595 |
| 12,083 | 4 | 1,529 | 0  | 66,643 |
| 11,465 | 4 | 1,532 | 0  | 66,312 |
| 13,198 | 4 | 1,687 | 11 | 69,515 |
| 14,062 | 4 | 1,722 | 25 | 73,536 |
| 12,832 | 4 | 1,747 | 25 | 70,526 |
| 9,869  | 4 | 1,702 | 25 | 67,745 |
| 8,987  | 4 | 1,694 | 25 | 65,113 |
| 8,937  | 4 | 1,689 | 25 | 62,261 |
| 8,728  | 4 | 1,549 | 25 | 58,533 |
| 8,178  | 4 | 1,528 | 25 | 53,998 |
| 7,968  | 4 | 1,541 | 25 | 50,303 |
| 8,052  | 4 | 1,523 | 25 | 47,523 |
| 8,194  | 4 | 1,522 | 25 | 45,827 |
| 7,572  | 4 | 1,526 | 25 | 44,795 |
| 7,111  | 4 | 1,550 | 25 | 44,646 |
| 7,288  | 4 | 1,572 | 25 | 45,321 |
| 6,598  | 4 | 1,556 | 25 | 47,131 |
| 7,512  | 4 | 1,435 | 13 | 50,106 |
| 8,915  | 4 | 1,409 | 0  | 53,586 |
| 10,240 | 4 | 1,551 | 0  | 57,300 |
| 11,166 | 4 | 1,554 | 0  | 60,107 |
| 11,931 | 4 | 1,564 | 0  | 61,843 |
| 11,390 | 4 | 1,536 | 0  | 62,411 |
| 11,934 | 4 | 1,535 | 0  | 62,426 |
| 11,235 | 4 | 1,568 | 0  | 62,625 |
| 10,874 | 4 | 1,743 | 0  | 63,693 |
| 12,793 | 4 | 1,744 | 11 | 69,709 |
| 12,758 | 4 | 1,771 | 25 | 72,632 |
| 11,307 | 4 | 1,767 | 25 | 70,429 |
| 10,039 | 4 | 1,757 | 25 | 68,631 |
| 9,325  | 4 | 1,787 | 25 | 66,528 |
| 7,165  | 4 | 1,793 | 25 | 64,045 |
| 7,334  | 4 | 1,805 | 25 | 58,972 |
| 7,401  | 4 | 1,795 | 25 | 53,560 |
| 7,841  | 4 | 1,814 | 25 | 49,326 |
| 8,195  | 4 | 1,833 | 25 | 47,549 |
| 7,912  | 4 | 1,827 | 25 | 46,778 |
| 8,105  | 4 | 1,801 | 25 | 46,633 |
| 8,229  | 4 | 1,718 | 25 | 46,756 |
| 7,480  | 4 | 1,788 | 25 | 48,744 |
| 8,049  | 4 | 1,884 | 25 | 54,655 |
| 11,219 | 4 | 1,852 | 14 | 63,711 |
| 11,975 | 4 | 1,852 | 0  | 68,451 |
| 11,971 | 4 | 1,876 | 0  | 69,540 |
| 12,340 | 4 | 1,867 | 0  | 68,783 |
| 10,995 | 4 | 1,833 | 0  | 67,922 |
| 11,396 | 4 | 1,843 | 0  | 66,691 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,384 | 4 | 1,850 | 0  | 66,036 |
| 11,709 | 4 | 1,874 | 0  | 66,027 |
| 11,700 | 4 | 1,868 | 0  | 68,132 |
| 11,865 | 4 | 1,814 | 11 | 73,244 |
| 12,777 | 4 | 1,873 | 25 | 77,048 |
| 11,019 | 4 | 1,846 | 25 | 74,536 |
| 10,909 | 4 | 1,812 | 25 | 72,915 |
| 9,468  | 4 | 1,846 | 25 | 70,232 |
| 8,397  | 4 | 1,901 | 25 | 65,975 |
| 7,064  | 4 | 1,892 | 25 | 59,660 |
| 6,323  | 4 | 1,865 | 25 | 54,866 |
| 6,618  | 4 | 1,847 | 25 | 49,862 |
| 6,784  | 4 | 1,838 | 25 | 47,698 |
| 6,749  | 4 | 1,892 | 25 | 46,091 |
| 6,988  | 4 | 1,909 | 25 | 45,703 |
| 7,250  | 4 | 1,922 | 25 | 45,775 |
| 6,993  | 4 | 1,909 | 25 | 47,754 |
| 7,109  | 4 | 1,850 | 25 | 54,042 |
| 9,874  | 4 | 1,853 | 15 | 62,852 |
| 10,707 | 4 | 1,911 | 0  | 65,992 |
| 10,289 | 4 | 1,905 | 0  | 66,015 |
| 10,411 | 4 | 1,868 | 0  | 65,178 |
| 10,908 | 4 | 1,785 | 0  | 65,306 |
| 10,241 | 4 | 1,860 | 0  | 63,412 |
| 10,186 | 4 | 1,844 | 0  | 62,587 |
| 10,011 | 4 | 1,863 | 0  | 61,721 |
| 10,103 | 4 | 1,829 | 0  | 62,550 |
| 10,330 | 4 | 1,860 | 11 | 67,356 |
| 11,449 | 4 | 1,904 | 25 | 73,042 |
| 9,597  | 4 | 1,919 | 25 | 71,918 |
| 9,828  | 4 | 1,848 | 25 | 71,120 |
| 9,181  | 4 | 1,820 | 25 | 68,930 |
| 7,645  | 4 | 1,753 | 25 | 65,364 |
| 7,012  | 4 | 1,717 | 25 | 59,610 |
| 7,212  | 4 | 1,695 | 25 | 55,057 |
| 3,628  | 4 | 1,690 | 28 | 47,522 |
| 3,570  | 4 | 1,710 | 28 | 45,135 |
| 4,207  | 4 | 1,724 | 28 | 44,145 |
| 4,243  | 4 | 1,750 | 28 | 43,784 |
| 4,041  | 4 | 1,771 | 28 | 43,840 |
| 3,680  | 4 | 1,765 | 28 | 45,567 |
| 4,161  | 4 | 1,763 | 28 | 51,184 |
| 7,539  | 4 | 1,728 | 17 | 60,792 |
| 8,417  | 4 | 1,738 | 0  | 64,365 |
| 9,574  | 4 | 1,775 | 0  | 65,528 |
| 10,810 | 4 | 1,762 | 0  | 65,458 |
| 11,220 | 4 | 1,777 | 0  | 65,144 |
| 11,212 | 4 | 1,745 | 0  | 63,224 |
| 10,021 | 4 | 1,800 | 0  | 61,151 |
| 9,311  | 4 | 1,786 | 0  | 59,945 |
| 9,507  | 4 | 1,790 | 0  | 61,295 |
| 10,442 | 4 | 1,762 | 13 | 67,077 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,029 | 4 | 1,789 | 28 | 71,334 |
| 8,522  | 4 | 1,724 | 28 | 70,855 |
| 5,892  | 4 | 1,704 | 28 | 69,763 |
| 6,108  | 4 | 1,723 | 28 | 67,425 |
| 4,696  | 4 | 1,736 | 28 | 63,954 |
| 4,156  | 4 | 1,706 | 28 | 58,721 |
| 3,798  | 4 | 1,742 | 28 | 54,162 |
| 5,304  | 4 | 1,720 | 28 | 49,486 |
| 5,226  | 4 | 1,771 | 28 | 47,680 |
| 5,875  | 4 | 1,790 | 28 | 46,494 |
| 5,768  | 4 | 1,783 | 28 | 46,547 |
| 6,052  | 4 | 1,766 | 28 | 46,885 |
| 5,933  | 4 | 1,778 | 28 | 48,869 |
| 6,347  | 4 | 1,754 | 28 | 55,289 |
| 9,841  | 4 | 1,727 | 17 | 64,706 |
| 9,759  | 4 | 1,710 | 0  | 67,879 |
| 10,020 | 4 | 1,768 | 0  | 68,920 |
| 11,224 | 4 | 1,784 | 0  | 69,337 |
| 11,760 | 4 | 1,771 | 0  | 69,742 |
| 12,437 | 4 | 1,770 | 0  | 69,220 |
| 12,140 | 4 | 1,785 | 0  | 68,755 |
| 11,841 | 4 | 1,688 | 0  | 68,137 |
| 12,242 | 4 | 1,653 | 0  | 69,350 |
| 12,684 | 4 | 1,761 | 13 | 73,033 |
| 12,319 | 4 | 1,808 | 28 | 78,347 |
| 11,055 | 4 | 1,787 | 28 | 76,762 |
| 8,876  | 4 | 1,779 | 28 | 75,168 |
| 8,632  | 4 | 1,772 | 28 | 72,573 |
| 7,528  | 4 | 1,801 | 28 | 69,121 |
| 6,716  | 4 | 1,782 | 28 | 63,244 |
| 6,453  | 4 | 1,783 | 28 | 58,603 |
| 6,278  | 4 | 1,740 | 28 | 53,619 |
| 6,337  | 4 | 1,832 | 28 | 50,997 |
| 6,260  | 4 | 1,868 | 28 | 49,704 |
| 6,212  | 4 | 1,852 | 28 | 49,466 |
| 6,041  | 4 | 1,834 | 28 | 49,914 |
| 5,676  | 4 | 1,850 | 28 | 51,994 |
| 6,687  | 4 | 1,917 | 28 | 57,503 |
| 8,888  | 4 | 1,930 | 18 | 65,167 |
| 10,666 | 4 | 1,932 | 0  | 69,738 |
| 11,348 | 4 | 1,903 | 0  | 70,404 |
| 11,317 | 4 | 1,927 | 0  | 69,548 |
| 11,489 | 4 | 1,897 | 0  | 69,320 |
| 12,072 | 4 | 1,867 | 0  | 67,541 |
| 12,317 | 4 | 1,866 | 0  | 66,359 |
| 12,353 | 4 | 1,895 | 0  | 65,570 |
| 12,988 | 4 | 1,373 | 0  | 67,367 |
| 13,444 | 4 | 1,544 | 13 | 70,456 |
| 13,303 | 4 | 1,864 | 28 | 75,086 |
| 10,213 | 4 | 1,875 | 28 | 74,770 |
| 8,274  | 4 | 1,921 | 28 | 73,786 |
| 9,126  | 4 | 1,896 | 28 | 71,691 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,866  | 4 | 1,867 | 28 | 69,170 |
| 7,749  | 4 | 1,855 | 28 | 64,189 |
| 6,748  | 4 | 1,793 | 28 | 60,391 |
| 6,145  | 4 | 1,781 | 28 | 56,107 |
| 6,906  | 4 | 1,720 | 28 | 52,833 |
| 6,650  | 4 | 1,678 | 28 | 51,168 |
| 6,962  | 4 | 1,668 | 28 | 50,436 |
| 6,477  | 4 | 1,672 | 28 | 50,063 |
| 6,327  | 4 | 1,684 | 28 | 50,788 |
| 6,531  | 4 | 1,599 | 28 | 52,856 |
| 7,692  | 4 | 1,454 | 18 | 57,058 |
| 9,841  | 4 | 1,564 | 0  | 60,881 |
| 10,732 | 4 | 1,581 | 0  | 63,780 |
| 10,524 | 4 | 1,660 | 0  | 65,148 |
| 11,570 | 4 | 1,768 | 0  | 65,543 |
| 11,780 | 4 | 1,721 | 0  | 65,322 |
| 11,347 | 4 | 1,724 | 0  | 64,952 |
| 11,199 | 4 | 1,799 | 0  | 64,168 |
| 12,168 | 4 | 1,772 | 0  | 64,757 |
| 12,113 | 4 | 1,778 | 14 | 68,236 |
| 9,968  | 4 | 1,795 | 28 | 71,354 |
| 7,640  | 4 | 1,758 | 28 | 68,689 |
| 6,882  | 4 | 1,777 | 28 | 66,826 |
| 6,756  | 4 | 1,800 | 28 | 64,863 |
| 6,555  | 4 | 1,819 | 28 | 62,163 |
| 4,903  | 4 | 1,811 | 28 | 58,581 |
| 4,293  | 4 | 1,781 | 28 | 54,718 |
| 5,449  | 4 | 1,802 | 28 | 51,510 |
| 5,259  | 4 | 1,781 | 28 | 49,744 |
| 5,540  | 4 | 1,637 | 28 | 48,918 |
| 5,424  | 4 | 1,643 | 28 | 48,910 |
| 6,229  | 4 | 1,645 | 28 | 49,161 |
| 6,012  | 4 | 1,626 | 28 | 50,416 |
| 6,805  | 4 | 1,595 | 28 | 52,685 |
| 6,831  | 4 | 1,582 | 19 | 55,655 |
| 9,012  | 4 | 1,589 | 0  | 59,244 |
| 10,767 | 4 | 1,544 | 0  | 62,750 |
| 11,378 | 4 | 1,541 | 0  | 64,267 |
| 11,848 | 4 | 1,554 | 0  | 64,589 |
| 11,416 | 4 | 1,562 | 0  | 63,835 |
| 12,303 | 4 | 1,571 | 0  | 63,292 |
| 12,554 | 4 | 1,537 | 0  | 62,889 |
| 12,315 | 4 | 1,423 | 0  | 64,935 |
| 12,438 | 4 | 1,603 | 14 | 71,202 |
| 13,154 | 4 | 1,616 | 28 | 78,450 |
| 10,153 | 4 | 1,627 | 28 | 77,317 |
| 9,271  | 4 | 1,613 | 28 | 75,186 |
| 9,601  | 4 | 1,588 | 28 | 73,436 |
| 8,166  | 4 | 1,622 | 28 | 70,698 |
| 7,400  | 4 | 1,577 | 28 | 65,959 |
| 7,864  | 4 | 1,613 | 28 | 60,901 |
| 7,874  | 4 | 1,593 | 28 | 57,457 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,605  | 4 | 1,571 | 28 | 55,686 |
| 8,252  | 4 | 1,592 | 28 | 54,894 |
| 8,208  | 4 | 1,595 | 28 | 54,727 |
| 7,911  | 4 | 1,568 | 28 | 54,797 |
| 7,658  | 4 | 1,620 | 28 | 55,863 |
| 8,057  | 4 | 1,642 | 28 | 61,007 |
| 10,661 | 4 | 1,599 | 20 | 70,753 |
| 11,283 | 4 | 1,592 | 0  | 74,363 |
| 13,368 | 4 | 1,521 | 0  | 75,793 |
| 13,333 | 4 | 1,545 | 0  | 75,769 |
| 13,309 | 4 | 1,577 | 0  | 76,052 |
| 14,275 | 4 | 1,571 | 0  | 74,735 |
| 13,795 | 4 | 1,632 | 0  | 73,655 |
| 13,753 | 4 | 1,803 | 0  | 72,998 |
| 13,178 | 4 | 1,804 | 0  | 73,993 |
| 13,682 | 4 | 1,754 | 14 | 78,080 |
| 14,351 | 4 | 1,761 | 28 | 84,072 |
| 11,091 | 4 | 1,751 | 28 | 82,291 |
| 11,210 | 4 | 1,778 | 28 | 80,968 |
| 9,143  | 4 | 1,841 | 28 | 77,946 |
| 8,847  | 4 | 1,816 | 28 | 73,143 |
| 7,494  | 4 | 1,782 | 28 | 67,075 |
| 7,246  | 4 | 1,769 | 28 | 61,848 |
| 6,767  | 4 | 1,821 | 28 | 56,939 |
| 6,997  | 4 | 1,820 | 28 | 54,739 |
| 6,549  | 4 | 1,795 | 28 | 52,951 |
| 6,254  | 4 | 1,795 | 28 | 52,786 |
| 6,293  | 4 | 1,811 | 28 | 52,964 |
| 6,286  | 4 | 1,812 | 28 | 55,013 |
| 6,637  | 4 | 1,824 | 28 | 60,484 |
| 9,825  | 4 | 1,789 | 20 | 69,880 |
| 11,219 | 4 | 1,793 | 0  | 73,309 |
| 12,497 | 4 | 1,766 | 0  | 74,234 |
| 13,444 | 4 | 1,763 | 0  | 74,483 |
| 14,490 | 4 | 1,729 | 0  | 75,430 |
| 14,845 | 4 | 1,745 | 0  | 75,175 |
| 14,694 | 4 | 1,741 | 0  | 75,391 |
| 15,294 | 4 | 1,744 | 0  | 75,336 |
| 15,156 | 4 | 1,767 | 0  | 75,908 |
| 15,612 | 4 | 1,767 | 14 | 81,209 |
| 14,167 | 4 | 1,764 | 28 | 83,309 |
| 12,110 | 4 | 1,796 | 28 | 80,883 |
| 8,879  | 4 | 1,738 | 28 | 78,997 |
| 9,248  | 4 | 1,781 | 28 | 74,802 |
| 6,614  | 4 | 1,788 | 28 | 70,253 |
| 5,123  | 4 | 1,778 | 28 | 63,071 |
| 4,931  | 4 | 1,794 | 28 | 58,427 |
| 5,678  | 4 | 1,825 | 28 | 53,853 |
| 5,825  | 4 | 1,804 | 28 | 51,467 |
| 5,680  | 4 | 1,827 | 28 | 50,569 |
| 5,540  | 4 | 1,817 | 28 | 50,777 |
| 5,783  | 4 | 1,809 | 28 | 51,273 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 5,843  | 4 | 1,695 | 28 | 53,427 |
| 6,278  | 4 | 1,616 | 28 | 59,119 |
| 9,581  | 4 | 1,548 | 21 | 68,854 |
| 10,574 | 4 | 1,577 | 0  | 71,130 |
| 11,607 | 4 | 1,577 | 0  | 71,539 |
| 12,661 | 4 | 1,612 | 0  | 71,940 |
| 13,385 | 4 | 1,613 | 0  | 72,101 |
| 13,780 | 4 | 1,529 | 0  | 71,773 |
| 13,520 | 4 | 1,529 | 0  | 71,759 |
| 13,539 | 4 | 1,616 | 0  | 70,387 |
| 13,582 | 4 | 1,589 | 0  | 71,323 |
| 13,243 | 4 | 1,749 | 14 | 74,381 |
| 12,576 | 4 | 1,758 | 28 | 78,956 |
| 11,009 | 4 | 1,782 | 28 | 77,745 |
| 8,037  | 4 | 1,774 | 28 | 76,633 |
| 8,988  | 4 | 1,774 | 28 | 74,141 |
| 6,759  | 4 | 1,791 | 28 | 70,811 |
| 5,641  | 4 | 1,801 | 28 | 64,612 |
| 5,097  | 4 | 1,808 | 28 | 59,039 |
| 5,413  | 4 | 1,794 | 28 | 53,899 |
| 5,672  | 4 | 1,799 | 28 | 51,377 |
| 5,454  | 4 | 1,769 | 28 | 50,070 |
| 5,079  | 4 | 1,740 | 28 | 49,658 |
| 5,114  | 4 | 1,753 | 28 | 49,843 |
| 4,917  | 4 | 1,754 | 28 | 51,422 |
| 5,158  | 4 | 1,756 | 28 | 56,855 |
| 8,308  | 4 | 1,796 | 21 | 66,174 |
| 9,537  | 4 | 1,863 | 0  | 69,225 |
| 10,470 | 4 | 1,909 | 0  | 69,476 |
| 11,273 | 4 | 1,876 | 0  | 69,094 |
| 11,557 | 4 | 1,928 | 0  | 68,114 |
| 11,373 | 4 | 1,876 | 0  | 66,299 |
| 11,247 | 4 | 1,901 | 0  | 66,568 |
| 11,531 | 4 | 1,914 | 0  | 65,614 |
| 11,363 | 4 | 1,930 | 0  | 66,254 |
| 11,469 | 4 | 1,901 | 14 | 70,777 |
| 11,374 | 4 | 1,838 | 28 | 76,402 |
| 9,765  | 4 | 1,808 | 28 | 74,853 |
| 6,799  | 4 | 1,776 | 28 | 73,909 |
| 7,734  | 4 | 1,807 | 28 | 71,201 |
| 5,514  | 4 | 1,916 | 28 | 67,844 |
| 4,370  | 4 | 1,945 | 28 | 61,562 |
| 4,050  | 4 | 1,843 | 28 | 56,466 |
| 5,007  | 4 | 1,806 | 28 | 51,599 |
| 5,300  | 4 | 1,821 | 28 | 49,431 |
| 5,128  | 4 | 1,842 | 28 | 47,935 |
| 4,955  | 4 | 1,862 | 28 | 47,477 |
| 4,716  | 4 | 1,821 | 28 | 47,822 |
| 4,176  | 4 | 1,846 | 28 | 49,389 |
| 5,097  | 4 | 1,821 | 28 | 54,921 |
| 7,877  | 4 | 1,788 | 22 | 64,332 |
| 9,355  | 4 | 1,770 | 0  | 68,221 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 10,444 | 4 | 1,766 | 0  | 69,900 |
| 10,330 | 4 | 1,812 | 0  | 68,792 |
| 10,893 | 4 | 1,765 | 0  | 69,550 |
| 11,873 | 4 | 1,780 | 0  | 68,750 |
| 12,525 | 4 | 1,781 | 0  | 68,357 |
| 12,816 | 4 | 1,743 | 0  | 68,160 |
| 12,908 | 4 | 1,718 | 0  | 69,001 |
| 13,712 | 4 | 1,735 | 14 | 73,226 |
| 13,371 | 4 | 1,672 | 28 | 76,936 |
| 9,768  | 4 | 1,642 | 28 | 75,236 |
| 7,392  | 4 | 1,621 | 28 | 73,280 |
| 8,256  | 4 | 1,608 | 28 | 70,848 |
| 7,782  | 4 | 1,664 | 28 | 67,727 |
| 6,734  | 4 | 1,726 | 28 | 62,968 |
| 5,399  | 4 | 1,823 | 28 | 58,445 |
| 5,322  | 4 | 1,809 | 28 | 53,376 |
| 6,177  | 4 | 1,805 | 28 | 50,492 |
| 6,128  | 4 | 1,820 | 28 | 49,394 |
| 6,513  | 4 | 1,765 | 28 | 48,909 |
| 6,298  | 4 | 1,647 | 28 | 49,209 |
| 6,348  | 4 | 1,644 | 28 | 50,357 |
| 6,824  | 4 | 1,640 | 28 | 53,239 |
| 7,918  | 4 | 1,617 | 22 | 57,301 |
| 10,124 | 4 | 1,595 | 0  | 60,927 |
| 11,193 | 4 | 1,608 | 0  | 64,046 |
| 10,808 | 4 | 1,579 | 0  | 64,793 |
| 11,623 | 4 | 1,591 | 0  | 64,637 |
| 11,963 | 4 | 1,592 | 0  | 64,872 |
| 11,672 | 4 | 1,638 | 0  | 65,105 |
| 11,789 | 4 | 1,755 | 0  | 64,943 |
| 12,952 | 4 | 1,799 | 0  | 66,160 |
| 13,569 | 4 | 1,801 | 14 | 71,360 |
| 12,018 | 4 | 1,801 | 28 | 75,959 |
| 10,201 | 4 | 1,772 | 28 | 74,708 |
| 9,468  | 4 | 1,745 | 28 | 72,863 |
| 9,328  | 4 | 1,775 | 28 | 70,886 |
| 8,894  | 4 | 1,774 | 28 | 67,734 |
| 7,140  | 4 | 1,794 | 28 | 63,785 |
| 6,330  | 4 | 1,780 | 28 | 59,423 |
| 6,148  | 4 | 1,781 | 28 | 55,588 |
| 5,590  | 4 | 1,756 | 28 | 52,736 |
| 5,846  | 4 | 1,625 | 28 | 51,784 |
| 5,415  | 4 | 1,622 | 28 | 51,173 |
| 5,893  | 4 | 1,593 | 28 | 50,606 |
| 5,393  | 4 | 1,606 | 28 | 51,246 |
| 5,949  | 4 | 1,623 | 28 | 53,108 |
| 5,760  | 4 | 1,609 | 22 | 55,883 |
| 7,713  | 4 | 1,586 | 0  | 58,950 |
| 9,337  | 4 | 1,582 | 0  | 62,801 |
| 10,133 | 4 | 1,550 | 0  | 64,929 |
| 11,359 | 4 | 1,541 | 0  | 66,274 |
| 11,602 | 4 | 1,542 | 0  | 67,132 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,622 | 4 | 1,533 | 0  | 66,524 |
| 13,116 | 4 | 1,555 | 0  | 66,693 |
| 12,478 | 4 | 1,581 | 0  | 68,278 |
| 12,591 | 4 | 1,598 | 14 | 75,007 |
| 12,404 | 4 | 1,583 | 28 | 79,439 |
| 9,132  | 4 | 1,580 | 28 | 77,475 |
| 8,469  | 4 | 1,528 | 28 | 75,531 |
| 8,484  | 4 | 1,567 | 28 | 72,972 |
| 6,704  | 4 | 1,601 | 28 | 69,664 |
| 5,951  | 4 | 1,593 | 28 | 64,868 |
| 6,282  | 4 | 1,552 | 28 | 58,772 |
| 7,957  | 4 | 1,617 | 28 | 54,135 |
| 7,573  | 4 | 1,647 | 28 | 51,924 |
| 7,810  | 4 | 1,561 | 28 | 50,868 |
| 7,358  | 4 | 1,560 | 28 | 50,960 |
| 7,783  | 4 | 1,565 | 28 | 51,524 |
| 7,976  | 4 | 1,599 | 28 | 53,526 |
| 8,312  | 4 | 1,594 | 28 | 59,285 |
| 11,324 | 4 | 1,650 | 22 | 68,031 |
| 11,069 | 4 | 1,642 | 0  | 71,245 |
| 11,748 | 4 | 1,724 | 0  | 73,052 |
| 12,053 | 4 | 1,717 | 0  | 73,663 |
| 12,119 | 4 | 1,741 | 0  | 73,997 |
| 13,555 | 4 | 1,749 | 0  | 73,038 |
| 13,091 | 4 | 1,839 | 0  | 71,596 |
| 12,695 | 4 | 1,867 | 0  | 71,461 |
| 12,686 | 4 | 1,872 | 0  | 72,963 |
| 15,017 | 4 | 1,820 | 14 | 80,090 |
| 15,247 | 4 | 1,850 | 28 | 84,795 |
| 11,921 | 4 | 1,810 | 28 | 83,558 |
| 13,065 | 4 | 1,833 | 28 | 82,275 |
| 11,160 | 4 | 1,826 | 28 | 80,049 |
| 11,036 | 4 | 1,846 | 28 | 76,172 |
| 10,062 | 4 | 1,857 | 28 | 70,112 |
| 9,656  | 4 | 1,850 | 28 | 64,124 |
| 9,611  | 4 | 1,872 | 28 | 59,492 |
| 9,292  | 4 | 1,868 | 28 | 57,122 |
| 9,669  | 4 | 1,841 | 28 | 55,416 |
| 9,381  | 4 | 1,836 | 28 | 55,045 |
| 9,702  | 4 | 1,831 | 28 | 55,482 |
| 9,774  | 4 | 1,830 | 28 | 57,521 |
| 10,237 | 4 | 1,752 | 28 | 63,603 |
| 13,427 | 4 | 1,762 | 23 | 72,511 |
| 13,621 | 4 | 1,795 | 0  | 76,126 |
| 13,573 | 4 | 1,844 | 0  | 76,469 |
| 14,022 | 4 | 1,854 | 0  | 75,084 |
| 14,133 | 4 | 1,889 | 0  | 74,517 |
| 14,667 | 4 | 1,839 | 0  | 73,707 |
| 14,434 | 4 | 1,861 | 0  | 73,357 |
| 14,108 | 4 | 1,834 | 0  | 72,662 |
| 14,317 | 4 | 1,812 | 0  | 73,155 |
| 15,828 | 4 | 1,807 | 14 | 79,140 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 16,148 | 4 | 1,839 | 28 | 86,482 |
| 15,196 | 4 | 1,836 | 28 | 85,748 |
| 13,157 | 4 | 1,863 | 28 | 84,256 |
| 13,246 | 4 | 1,817 | 28 | 82,397 |
| 11,950 | 4 | 1,889 | 28 | 79,058 |
| 11,018 | 4 | 1,874 | 28 | 73,040 |
| 10,434 | 4 | 1,870 | 28 | 67,670 |
| 10,578 | 4 | 1,836 | 28 | 62,967 |
| 10,464 | 4 | 1,826 | 28 | 61,061 |
| 11,138 | 4 | 1,841 | 28 | 60,110 |
| 10,870 | 4 | 1,858 | 28 | 59,677 |
| 11,146 | 4 | 1,865 | 28 | 60,045 |
| 10,976 | 4 | 1,881 | 28 | 61,612 |
| 11,123 | 4 | 1,886 | 28 | 67,099 |
| 14,474 | 4 | 1,879 | 23 | 76,314 |
| 14,148 | 4 | 1,903 | 0  | 78,606 |
| 13,836 | 4 | 1,902 | 0  | 78,110 |
| 14,622 | 4 | 1,907 | 0  | 77,508 |
| 14,952 | 4 | 1,902 | 0  | 77,393 |
| 15,267 | 4 | 1,865 | 0  | 75,944 |
| 14,939 | 4 | 1,761 | 0  | 75,171 |
| 14,507 | 4 | 1,770 | 0  | 74,399 |
| 14,600 | 4 | 1,698 | 0  | 74,615 |
| 15,702 | 4 | 1,657 | 14 | 79,739 |
| 15,183 | 4 | 1,691 | 28 | 84,773 |
| 13,548 | 4 | 1,656 | 28 | 82,147 |
| 11,394 | 4 | 1,659 | 28 | 80,484 |
| 10,767 | 4 | 1,637 | 28 | 76,734 |
| 9,456  | 4 | 1,686 | 28 | 73,074 |
| 8,410  | 4 | 1,693 | 28 | 66,709 |
| 7,674  | 4 | 1,703 | 28 | 60,898 |
| 7,936  | 4 | 1,683 | 28 | 55,754 |
| 7,551  | 4 | 1,599 | 28 | 53,020 |
| 7,938  | 4 | 1,657 | 28 | 51,271 |
| 7,491  | 4 | 1,658 | 28 | 50,472 |
| 7,607  | 4 | 1,711 | 28 | 50,461 |
| 7,397  | 4 | 1,682 | 28 | 51,692 |
| 7,609  | 4 | 1,568 | 28 | 57,342 |
| 11,080 | 4 | 1,560 | 24 | 66,926 |
| 11,270 | 4 | 1,545 | 0  | 70,596 |
| 11,229 | 4 | 1,541 | 0  | 70,810 |
| 12,417 | 4 | 1,582 | 0  | 71,243 |
| 12,958 | 4 | 1,576 | 0  | 71,713 |
| 13,437 | 4 | 1,567 | 0  | 70,659 |
| 13,128 | 4 | 1,595 | 0  | 70,141 |
| 12,937 | 4 | 1,659 | 0  | 70,082 |
| 13,035 | 4 | 1,651 | 0  | 70,400 |
| 13,793 | 4 | 1,603 | 14 | 74,475 |
| 12,950 | 4 | 1,643 | 28 | 78,692 |
| 11,697 | 4 | 1,626 | 28 | 76,914 |
| 9,597  | 4 | 1,604 | 28 | 75,682 |
| 9,626  | 4 | 1,584 | 28 | 73,717 |



|        |   |       |    |        |
|--------|---|-------|----|--------|
| 8,379  | 4 | 1,599 | 28 | 70,153 |
| 7,743  | 4 | 1,597 | 28 | 64,907 |
| 7,256  | 4 | 1,632 | 28 | 59,776 |
| 7,269  | 4 | 1,653 | 28 | 54,992 |
| 7,667  | 4 | 1,604 | 28 | 53,268 |
| 7,731  | 4 | 1,649 | 28 | 52,335 |
| 7,858  | 4 | 1,636 | 28 | 52,536 |
| 7,875  | 4 | 1,607 | 28 | 53,302 |
| 7,659  | 4 | 1,633 | 28 | 55,479 |
| 9,082  | 4 | 1,638 | 28 | 61,853 |
| 12,114 | 4 | 1,525 | 24 | 71,989 |
| 13,483 | 4 | 1,451 | 0  | 74,987 |
| 14,172 | 4 | 1,468 | 0  | 75,859 |
| 14,130 | 4 | 1,478 | 0  | 74,996 |
| 14,316 | 4 | 1,546 | 0  | 74,885 |
| 14,514 | 4 | 1,747 | 0  | 72,065 |
| 14,732 | 4 | 1,868 | 0  | 71,397 |
| 14,646 | 4 | 1,902 | 0  | 70,528 |
| 14,808 | 4 | 1,866 | 0  | 71,544 |
| 15,835 | 4 | 1,786 | 14 | 75,711 |
| 16,657 | 4 | 1,790 | 28 | 82,675 |
| 13,622 | 4 | 1,813 | 28 | 82,534 |
| 11,861 | 4 | 1,797 | 28 | 81,663 |
| 12,735 | 4 | 1,826 | 28 | 80,086 |
| 12,041 | 4 | 1,826 | 28 | 76,534 |
| 10,916 | 4 | 1,833 | 28 | 71,218 |
| 9,767  | 4 | 1,792 | 28 | 66,844 |
| 7,428  | 4 | 1,764 | 28 | 61,742 |
| 8,450  | 4 | 1,821 | 28 | 59,010 |
| 8,160  | 4 | 1,789 | 28 | 57,406 |
| 8,415  | 4 | 1,844 | 28 | 56,405 |
| 7,773  | 4 | 1,818 | 28 | 55,917 |
| 7,522  | 4 | 1,842 | 28 | 56,561 |
| 7,601  | 4 | 1,831 | 28 | 58,548 |
| 8,457  | 4 | 1,816 | 24 | 62,356 |
| 10,425 | 4 | 1,819 | 0  | 66,137 |
| 11,200 | 4 | 1,851 | 0  | 69,736 |
| 10,790 | 4 | 1,856 | 0  | 70,736 |
| 12,229 | 4 | 1,858 | 0  | 71,101 |
| 12,127 | 4 | 1,851 | 0  | 70,094 |
| 11,829 | 4 | 1,819 | 0  | 69,507 |
| 11,519 | 4 | 1,827 | 0  | 68,371 |
| 12,487 | 4 | 1,803 | 0  | 68,770 |
| 12,492 | 4 | 1,835 | 14 | 72,842 |
| 10,682 | 4 | 1,860 | 28 | 76,863 |
| 8,597  | 4 | 1,811 | 28 | 74,713 |
| 7,821  | 4 | 1,754 | 28 | 72,753 |
| 7,712  | 4 | 1,755 | 28 | 70,573 |
| 8,054  | 4 | 1,807 | 28 | 68,809 |
| 7,125  | 4 | 1,797 | 28 | 67,552 |
| 6,513  | 4 | 1,753 | 28 | 63,740 |
| 7,616  | 4 | 1,733 | 28 | 60,310 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 7,577  | 4 | 1,797 | 28 | 58,910 |
| 7,873  | 4 | 1,821 | 28 | 58,153 |
| 7,667  | 4 | 1,824 | 28 | 58,300 |
| 8,470  | 4 | 1,795 | 28 | 58,618 |
| 8,218  | 4 | 1,788 | 28 | 59,925 |
| 8,757  | 4 | 1,808 | 28 | 61,840 |
| 8,892  | 4 | 1,796 | 25 | 65,596 |
| 11,436 | 4 | 1,774 | 0  | 70,231 |
| 13,234 | 4 | 1,758 | 0  | 74,676 |
| 13,978 | 4 | 1,632 | 0  | 76,663 |
| 15,074 | 4 | 1,584 | 0  | 77,389 |
| 14,859 | 4 | 1,774 | 0  | 77,144 |
| 16,057 | 4 | 1,780 | 0  | 76,970 |
| 16,529 | 4 | 1,785 | 0  | 76,929 |
| 15,956 | 4 | 1,825 | 0  | 78,808 |
| 15,871 | 4 | 1,813 | 14 | 85,061 |
| 16,720 | 4 | 1,742 | 28 | 92,204 |
| 13,720 | 4 | 1,774 | 28 | 91,000 |
| 13,550 | 4 | 1,718 | 28 | 90,305 |
| 14,053 | 4 | 1,735 | 28 | 89,066 |
| 12,669 | 4 | 1,773 | 28 | 86,908 |
| 12,088 | 4 | 1,762 | 28 | 82,578 |
| 12,772 | 4 | 1,812 | 28 | 77,302 |
| 13,617 | 4 | 1,840 | 28 | 73,367 |
| 13,297 | 4 | 1,834 | 28 | 71,452 |
| 14,060 | 4 | 1,845 | 28 | 70,902 |
| 14,081 | 4 | 1,825 | 28 | 70,966 |
| 14,023 | 4 | 1,865 | 28 | 71,813 |
| 14,167 | 4 | 1,878 | 28 | 73,921 |
| 14,362 | 4 | 1,863 | 28 | 78,690 |
| 16,267 | 4 | 1,865 | 25 | 86,766 |
| 17,007 | 4 | 1,832 | 0  | 90,631 |
| 19,048 | 4 | 1,849 | 0  | 91,958 |
| 19,020 | 4 | 1,836 | 0  | 91,929 |
| 18,924 | 4 | 1,793 | 0  | 91,907 |
| 19,505 | 4 | 1,785 | 0  | 89,484 |
| 18,929 | 4 | 1,749 | 0  | 87,900 |
| 18,675 | 4 | 1,834 | 0  | 86,559 |
| 17,822 | 4 | 1,822 | 0  | 86,880 |
| 18,687 | 4 | 1,762 | 13 | 91,945 |
| 19,685 | 4 | 1,778 | 28 | 98,777 |
| 16,705 | 4 | 1,571 | 28 | 97,626 |
| 16,849 | 4 | 1,552 | 28 | 96,225 |
| 14,870 | 4 | 1,531 | 28 | 93,336 |
| 14,917 | 4 | 1,539 | 28 | 89,428 |
| 13,855 | 4 | 1,549 | 28 | 84,152 |
| 13,580 | 4 | 1,554 | 28 | 78,831 |
| 13,540 | 4 | 1,519 | 28 | 74,075 |
| 13,493 | 4 | 1,550 | 28 | 71,700 |
| 13,909 | 4 | 1,595 | 28 | 70,107 |
| 13,773 | 4 | 1,621 | 28 | 69,410 |
| 13,635 | 4 | 1,553 | 28 | 69,543 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 12,989 | 4 | 1,611 | 28 | 70,420 |
| 12,871 | 4 | 1,612 | 28 | 74,562 |
| 14,635 | 4 | 1,716 | 25 | 80,085 |
| 15,460 | 4 | 1,792 | 0  | 83,477 |
| 17,116 | 4 | 1,840 | 0  | 85,999 |
| 18,424 | 4 | 1,802 | 0  | 86,100 |
| 18,624 | 4 | 1,767 | 0  | 85,190 |
| 18,835 | 4 | 1,731 | 0  | 83,930 |
| 18,174 | 4 | 1,773 | 0  | 83,232 |
| 17,260 | 4 | 1,763 | 0  | 81,480 |
| 16,885 | 4 | 1,670 | 0  | 81,114 |
| 16,700 | 4 | 1,616 | 13 | 83,935 |
| 16,431 | 4 | 1,630 | 28 | 88,516 |
| 14,439 | 4 | 1,628 | 28 | 86,848 |
| 11,624 | 4 | 1,610 | 28 | 85,237 |
| 11,674 | 4 | 1,607 | 28 | 83,147 |
| 10,754 | 4 | 1,601 | 28 | 80,202 |
| 10,085 | 4 | 1,619 | 28 | 74,676 |
| 9,048  | 4 | 1,626 | 28 | 68,225 |
| 9,766  | 4 | 1,613 | 28 | 63,625 |
| 9,500  | 4 | 1,603 | 28 | 60,684 |
| 9,810  | 4 | 1,643 | 28 | 58,886 |
| 9,679  | 4 | 1,673 | 28 | 58,218 |
| 9,483  | 4 | 1,674 | 28 | 58,171 |
| 9,086  | 4 | 1,643 | 28 | 59,666 |
| 9,056  | 4 | 1,630 | 28 | 63,798 |
| 11,187 | 4 | 1,574 | 26 | 70,306 |
| 12,145 | 4 | 1,631 | 0  | 73,877 |
| 13,474 | 4 | 1,670 | 0  | 75,496 |
| 14,680 | 4 | 1,678 | 0  | 75,391 |
| 15,227 | 4 | 1,684 | 0  | 75,443 |
| 15,643 | 4 | 1,651 | 0  | 74,671 |
| 14,930 | 4 | 1,620 | 0  | 73,798 |
| 14,375 | 4 | 1,468 | 0  | 72,784 |
| 14,443 | 4 | 1,441 | 0  | 73,644 |
| 14,306 | 4 | 1,485 | 13 | 76,576 |
| 14,017 | 4 | 1,697 | 28 | 81,398 |
| 12,214 | 4 | 1,670 | 28 | 80,264 |
| 9,586  | 4 | 1,662 | 28 | 79,067 |
| 9,889  | 4 | 1,588 | 28 | 77,544 |
| 8,986  | 4 | 1,574 | 28 | 74,840 |
| 8,379  | 4 | 1,688 | 28 | 69,575 |
| 7,541  | 4 | 1,683 | 28 | 63,705 |
| 7,979  | 4 | 1,671 | 28 | 58,933 |
| 7,977  | 4 | 1,544 | 28 | 56,599 |
| 8,565  | 4 | 1,442 | 28 | 55,428 |
| 8,522  | 4 | 1,466 | 28 | 54,958 |
| 8,531  | 4 | 1,503 | 28 | 55,498 |
| 8,505  | 4 | 1,505 | 28 | 57,954 |
| 8,951  | 4 | 1,451 | 28 | 63,350 |
| 11,402 | 4 | 1,414 | 26 | 70,612 |
| 12,891 | 4 | 1,454 | 0  | 75,614 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 14,738 | 4 | 1,443 | 0  | 78,606 |
| 16,726 | 4 | 1,450 | 0  | 80,607 |
| 17,693 | 4 | 1,527 | 0  | 81,878 |
| 18,139 | 4 | 1,641 | 0  | 81,298 |
| 17,276 | 4 | 1,772 | 0  | 80,312 |
| 16,894 | 4 | 1,809 | 0  | 79,969 |
| 16,627 | 4 | 1,614 | 0  | 79,732 |
| 16,427 | 4 | 1,695 | 13 | 82,516 |
| 16,625 | 4 | 1,676 | 28 | 88,449 |
| 14,991 | 4 | 1,697 | 28 | 87,787 |
| 12,218 | 4 | 1,680 | 28 | 86,234 |
| 12,643 | 4 | 1,669 | 28 | 85,161 |
| 11,739 | 4 | 1,707 | 28 | 82,411 |
| 11,318 | 4 | 1,719 | 28 | 77,470 |
| 10,492 | 4 | 1,664 | 28 | 71,521 |
| 10,011 | 4 | 1,635 | 28 | 67,275 |
| 10,273 | 4 | 1,598 | 28 | 65,214 |
| 11,059 | 4 | 1,533 | 28 | 64,039 |
| 11,143 | 4 | 1,573 | 28 | 64,187 |
| 11,750 | 4 | 1,554 | 28 | 65,125 |
| 11,663 | 4 | 1,502 | 28 | 66,749 |
| 12,426 | 4 | 1,487 | 28 | 69,882 |
| 13,600 | 4 | 1,422 | 26 | 75,759 |
| 14,558 | 4 | 1,407 | 0  | 79,876 |
| 14,582 | 4 | 1,373 | 0  | 81,809 |
| 14,457 | 4 | 1,331 | 0  | 81,248 |
| 13,464 | 4 | 1,316 | 0  | 80,844 |
| 14,603 | 4 | 1,317 | 0  | 77,344 |
| 13,309 | 4 | 1,313 | 0  | 74,819 |
| 13,281 | 4 | 1,327 | 0  | 73,311 |
| 12,867 | 4 | 1,314 | 0  | 74,277 |
| 15,620 | 4 | 1,288 | 12 | 78,554 |
| 14,498 | 4 | 1,307 | 28 | 83,142 |
| 11,577 | 4 | 1,266 | 28 | 81,383 |
| 9,034  | 4 | 1,254 | 28 | 78,334 |
| 9,651  | 4 | 1,268 | 28 | 76,583 |
| 9,670  | 4 | 1,283 | 28 | 75,266 |
| 9,463  | 4 | 1,296 | 28 | 73,318 |
| 9,636  | 4 | 1,280 | 28 | 70,841 |
| 9,274  | 4 | 1,284 | 28 | 66,053 |
| 10,234 | 4 | 1,283 | 28 | 63,063 |
| 10,064 | 4 | 1,292 | 28 | 61,799 |
| 10,739 | 4 | 1,280 | 28 | 61,745 |
| 10,478 | 4 | 1,280 | 28 | 62,338 |
| 10,448 | 4 | 1,283 | 28 | 63,515 |
| 10,604 | 4 | 1,287 | 28 | 65,656 |
| 11,232 | 4 | 1,287 | 26 | 68,892 |
| 12,888 | 4 | 1,292 | 0  | 71,766 |
| 12,624 | 4 | 1,293 | 0  | 72,569 |
| 11,616 | 4 | 1,283 | 0  | 72,012 |
| 12,622 | 4 | 1,292 | 0  | 71,196 |
| 12,589 | 4 | 1,284 | 0  | 70,286 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 11,979 | 4 | 1,285 | 0  | 68,947 |
| 12,062 | 4 | 1,280 | 0  | 68,886 |
| 13,176 | 4 | 1,224 | 0  | 69,659 |
| 13,110 | 4 | 1,219 | 12 | 73,528 |
| 10,871 | 4 | 1,234 | 28 | 76,492 |
| 8,791  | 4 | 1,216 | 28 | 74,373 |
| 8,299  | 4 | 1,222 | 28 | 73,214 |
| 8,976  | 4 | 1,237 | 28 | 73,170 |
| 9,786  | 4 | 1,213 | 28 | 72,506 |
| 8,468  | 4 | 1,207 | 28 | 70,207 |
| 7,831  | 4 | 1,213 | 28 | 66,350 |
| 9,137  | 4 | 1,229 | 28 | 62,661 |
| 9,006  | 4 | 1,228 | 28 | 60,931 |
| 9,220  | 4 | 1,235 | 28 | 60,019 |
| 8,984  | 4 | 1,227 | 28 | 59,953 |
| 9,698  | 4 | 1,226 | 28 | 60,055 |
| 9,365  | 4 | 1,154 | 28 | 61,045 |
| 9,914  | 4 | 1,076 | 28 | 62,910 |
| 9,604  | 4 | 1,064 | 26 | 65,486 |
| 11,342 | 4 | 1,142 | 0  | 68,022 |
| 12,069 | 4 | 1,255 | 0  | 69,300 |
| 11,974 | 4 | 1,346 | 0  | 69,525 |
| 12,464 | 4 | 1,339 | 0  | 69,038 |
| 11,977 | 4 | 1,341 | 0  | 67,968 |
| 12,727 | 4 | 1,325 | 0  | 66,538 |
| 13,044 | 4 | 1,295 | 0  | 66,064 |
| 12,607 | 4 | 1,159 | 0  | 68,018 |
| 11,927 | 4 | 1,150 | 12 | 72,542 |
| 12,303 | 4 | 1,181 | 28 | 78,570 |
| 9,912  | 4 | 1,205 | 28 | 78,968 |
| 9,747  | 4 | 1,179 | 28 | 78,421 |
| 10,601 | 4 | 1,204 | 28 | 78,129 |
| 9,349  | 4 | 1,215 | 28 | 76,185 |
| 9,123  | 4 | 1,343 | 28 | 72,966 |
| 10,222 | 4 | 1,342 | 28 | 68,883 |
| 12,342 | 4 | 1,365 | 28 | 65,681 |
| 11,786 | 4 | 1,351 | 28 | 63,540 |
| 12,741 | 4 | 1,203 | 28 | 63,296 |
| 12,805 | 4 | 1,191 | 28 | 63,289 |
| 12,703 | 4 | 1,178 | 28 | 64,102 |
| 12,675 | 4 | 1,281 | 28 | 65,180 |
| 12,829 | 4 | 1,340 | 28 | 67,645 |
| 12,981 | 4 | 1,362 | 27 | 70,444 |
| 13,528 | 4 | 1,368 | 0  | 74,589 |
| 13,507 | 4 | 1,382 | 0  | 77,004 |
| 14,579 | 4 | 1,389 | 0  | 77,716 |
| 14,562 | 4 | 1,385 | 0  | 77,924 |
| 16,431 | 4 | 1,377 | 0  | 77,097 |
| 15,048 | 4 | 1,360 | 0  | 75,775 |
| 13,762 | 4 | 1,365 | 0  | 73,912 |
| 13,824 | 4 | 1,377 | 0  | 74,023 |
| 16,429 | 4 | 1,380 | 11 | 79,566 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 16,971 | 4 | 1,380 | 28 | 86,593 |
| 14,387 | 4 | 1,375 | 28 | 85,600 |
| 13,058 | 4 | 1,380 | 28 | 84,073 |
| 11,706 | 4 | 1,391 | 28 | 81,906 |
| 12,148 | 4 | 1,404 | 28 | 78,049 |
| 11,345 | 4 | 1,359 | 28 | 73,169 |
| 11,510 | 4 | 1,367 | 28 | 69,060 |
| 9,925  | 4 | 1,367 | 28 | 64,417 |
| 9,681  | 4 | 1,355 | 28 | 61,817 |
| 10,165 | 4 | 1,344 | 28 | 60,507 |
| 9,713  | 4 | 1,187 | 28 | 60,097 |
| 9,425  | 4 | 1,225 | 28 | 59,981 |
| 8,916  | 4 | 1,244 | 28 | 60,252 |
| 8,866  | 4 | 1,379 | 28 | 62,001 |
| 9,168  | 4 | 1,375 | 27 | 64,920 |
| 9,348  | 4 | 1,332 | 0  | 68,457 |
| 9,301  | 4 | 1,338 | 0  | 71,498 |
| 10,927 | 4 | 1,357 | 0  | 72,077 |
| 11,845 | 4 | 1,317 | 0  | 72,646 |
| 13,677 | 4 | 1,368 | 0  | 72,215 |
| 11,874 | 4 | 1,369 | 0  | 71,568 |
| 11,278 | 4 | 1,367 | 0  | 70,965 |
| 11,826 | 4 | 1,367 | 0  | 71,712 |
| 13,866 | 4 | 1,376 | 11 | 76,173 |
| 12,880 | 4 | 1,348 | 28 | 80,189 |
| 10,715 | 4 | 1,352 | 28 | 78,330 |
| 7,019  | 4 | 1,337 | 28 | 76,581 |
| 8,175  | 4 | 1,359 | 28 | 74,275 |
| 6,934  | 4 | 1,372 | 28 | 70,572 |
| 6,279  | 4 | 1,392 | 28 | 65,605 |
| 6,431  | 4 | 1,374 | 28 | 61,249 |
| 5,766  | 4 | 1,349 | 28 | 56,472 |
| 5,387  | 4 | 1,422 | 28 | 53,499 |
| 5,801  | 4 | 1,382 | 28 | 51,808 |
| 5,320  | 4 | 1,361 | 28 | 51,626 |
| 5,006  | 4 | 1,363 | 28 | 51,542 |
| 4,752  | 4 | 1,406 | 28 | 52,529 |
| 5,272  | 4 | 1,413 | 28 | 55,898 |
| 6,317  | 4 | 1,315 | 27 | 60,894 |
| 6,411  | 4 | 1,317 | 0  | 64,913 |
| 6,924  | 4 | 1,363 | 0  | 67,445 |
| 8,377  | 4 | 1,376 | 0  | 68,968 |
| 9,113  | 4 | 1,430 | 0  | 69,914 |
| 11,358 | 4 | 1,378 | 0  | 69,500 |
| 8,860  | 4 | 1,183 | 0  | 67,368 |
| 8,002  | 4 | 1,239 | 0  | 66,406 |
| 8,402  | 4 | 1,248 | 0  | 66,446 |
| 10,524 | 4 | 1,349 | 11 | 70,556 |
| 10,631 | 4 | 1,403 | 28 | 77,869 |
| 8,812  | 4 | 1,370 | 28 | 77,262 |
| 5,765  | 4 | 1,290 | 28 | 76,459 |
| 6,564  | 4 | 1,236 | 28 | 74,223 |

|            |        |            |         |             |
|------------|--------|------------|---------|-------------|
| 5,755      | 4      | 1,171      | 28      | 71,217      |
| 5,669      | 4      | 1,038      | 28      | 67,454      |
| 6,174      | 4      | 1,030      | 28      | 63,731      |
| 7,375      | 4      | 1,035      | 28      | 58,999      |
| 7,357      | 4      | 1,019      | 28      | 56,944      |
| 7,607      | 4      | 1,037      | 28      | 54,974      |
| 7,126      | 4      | 1,057      | 28      | 54,729      |
| 7,033      | 4      | 1,044      | 28      | 55,138      |
| 6,653      | 4      | 1,069      | 28      | 55,796      |
| 7,095      | 4      | 999        | 28      | 58,545      |
| 8,143      | 4      | 997        | 27      | 63,612      |
| 8,406      | 4      | 1,028      | 0       | 67,703      |
| 8,385      | 4      | 1,039      | 0       | 70,562      |
| 10,124     | 4      | 1,026      | 0       | 71,801      |
| 10,959     | 4      | 1,039      | 0       | 72,160      |
| 12,887     | 4      | 1,050      | 0       | 71,464      |
| 10,735     | 4      | 1,037      | 0       | 70,160      |
| 9,894      | 4      | 1,127      | 0       | 69,150      |
| 10,439     | 4      | 1,179      | 0       | 69,900      |
| 12,079     | 4      | 1,335      | 10      | 72,990      |
| 11,016     | 4      | 1,324      | 28      | 76,897      |
| 8,875      | 4      | 1,362      | 28      | 75,276      |
| 5,165      | 4      | 1,363      | 28      | 73,892      |
| 6,240      | 4      | 1,377      | 28      | 71,169      |
| 5,274      | 4      | 1,390      | 28      | 68,075      |
| 4,941      | 4      | 1,361      | 28      | 63,822      |
| 5,371      | 4      | 1,376      | 28      | 60,103      |
| 6,775      | 4      | 1,352      | 28      | 54,773      |
| 6,145      | 4      | 1,347      | 28      | 51,688      |
| 6,114      | 4      | 1,369      | 28      | 49,788      |
| 5,755      | 4      | 1,378      | 28      | 48,833      |
| 5,770      | 4      | 1,383      | 28      | 48,067      |
| 5,041      | 4      | 1,363      | 28      | 48,189      |
| 5,942      | 4      | 1,358      | 28      | 50,308      |
| 6,721      | 4      | 1,358      | 27      | 54,381      |
| 7,743      | 4      | 1,449      | 0       | 58,488      |
| 8,049      | 4      | 1,459      | 0       | 61,499      |
| 9,234      | 4      | 1,392      | 0       | 62,578      |
| 8,892      | 4      | 1,396      | 0       | 62,979      |
| 10,071     | 4      | 1,384      | 0       | 63,005      |
| 9,827      | 4      | 1,422      | 0       | 62,691      |
| 9,147      | 4      | 1,467      | 0       | 62,010      |
| 8,599      | 4      | 1,472      | 0       | 60,731      |
| 9,903      | 4      | 1,459      | 10      | 65,302      |
| 8,688      | 4      | 1,483      | 28      | 68,395      |
| 5,287      | 4      | 1,448      | 28      | 66,215      |
| 3,092      | 4      | 1,412      | 28      | 64,431      |
| 3,633      | 4      | 1,390      | 28      | 61,502      |
| 3,709      | 4      | 1,388      | 28      | 59,444      |
| 3,771      | 4      | 1,398      | 28      | 56,607      |
| 5,441      | 4      | 1,396      | 28      | 55,236      |
| 79,035,853 | 39,490 | 14,455,054 | 117,429 | 491,086,840 |

|        |   |       |    |        |
|--------|---|-------|----|--------|
| 20,042 | 5 | 1,826 | 27 | 93,718 |
| 17,932 | 4 | 1,863 | 26 | 87,019 |
| 15,263 | 5 | 1,924 | 26 | 78,148 |
| 13,809 | 5 | 1,941 | 31 | 70,504 |
| 13,626 | 5 | 1,873 | 30 | 63,723 |
| 13,672 | 4 | 1,929 | 26 | 64,165 |
| 14,572 | 5 | 1,807 | 27 | 69,117 |
| 14,194 | 5 | 1,890 | 25 | 66,129 |
| 14,578 | 4 | 1,875 | 28 | 66,266 |
| 12,254 | 4 | 1,969 | 27 | 64,517 |
| 15,428 | 4 | 1,967 | 25 | 78,698 |
| 19,685 | 4 | 1,945 | 28 | 98,777 |

All Highlighted Red

|         |    |        |     |         |   |
|---------|----|--------|-----|---------|---|
| 20,042  | 5  | 1,969  | 31  | 106,174 | 0 |
| 73,086  | 19 | 7,822  | 117 | 391,222 | 0 |
| 185,054 | 54 | 22,808 | 328 | 978,638 | 0 |

|        |   |       |    |        |   |
|--------|---|-------|----|--------|---|
| 17,540 | 5 | 1,695 | 27 | 93,718 | 0 |
| 14,956 | 4 | 1,520 | 0  | 87,019 | 0 |
| 12,354 | 5 | 1,804 | 26 | 78,148 | 0 |
| 12,362 | 5 | 1,600 | 0  | 70,504 | 0 |
| 11,691 | 5 | 1,537 | 0  | 63,723 | 0 |
| 13,034 | 4 | 1,514 | 0  | 64,165 | 0 |
| 13,485 | 5 | 1,748 | 0  | 69,117 | 0 |
| 13,881 | 5 | 1,449 | 0  | 66,129 | 0 |
| 14,068 | 4 | 1,718 | 0  | 66,266 | 0 |
| 10,481 | 4 | 1,835 | 0  | 64,517 | 0 |
| 13,428 | 4 | 1,694 | 25 | 78,698 | 0 |
| 19,685 | 4 | 1,778 | 28 | 98,777 | 0 |

|         |    |        |     |         |   |
|---------|----|--------|-----|---------|---|
| 19,685  | 4  | 1,778  | 28  | 98,777  | 0 |
| 65,609  | 18 | 6,687  | 81  | 358,212 | 0 |
| 166,965 | 54 | 19,892 | 107 | 900,780 | 0 |

|            |         |            |         |             |   |
|------------|---------|------------|---------|-------------|---|
| 99,816,012 | 411,548 | 58,495,456 | 702,562 | 598,782,175 |   |
| 79,035,853 | 39,490  | 14,455,054 | 117,429 | 491,086,840 | 0 |

0.791815381 0.0959547 0.24711414 0.1671439 0.820142716

0 0 0 0 0



| Feed into OEB Cost Allocation Model (version 50) sheet "I6 Customer Data", row 27 |             |             |             |                 |            |        |                 |                   |  |
|-----------------------------------------------------------------------------------|-------------|-------------|-------------|-----------------|------------|--------|-----------------|-------------------|--|
| ID                                                                                |             | 1           | 2           | 3               | 4          | 5      | 6               |                   |  |
|                                                                                   | Total       | Residential | GS>50kW     | Street Lighting | GS<50 kW   | USL    | GS 3000-5000 kW | Sentinel Lighting |  |
| kWh - 30 year weather normalized amount                                           | 491,086,840 | 201,705,111 | 193,697,533 | 2,036,369       | 79,035,853 | 39,490 | 14,455,054      | 117,429           |  |

| Feed into OEB Cost Allocation Model sheet (version 50) "I8 Demand Data", row 40, 45, 50, 55, 61 and 67 |        |             |         |                 |          |         |                 |                   |     |
|--------------------------------------------------------------------------------------------------------|--------|-------------|---------|-----------------|----------|---------|-----------------|-------------------|-----|
| Customer Classes                                                                                       |        | 1           | 2       | 3               | 4        | 5       | 6               |                   |     |
|                                                                                                        | Total  | Residential | GS>50kW | Street Lighting | GS<50 kW | USL     | GS 3000-5000 kW | Sentinel Lighting |     |
| <b>CO-INCIDENT PEAK (kW)</b>                                                                           |        |             |         |                 |          |         |                 |                   |     |
| <b>1 CP</b>                                                                                            |        |             |         |                 |          |         |                 |                   |     |
| Total Sytem CP                                                                                         | DCP1   | 98,777      | 46,582  | 30,215          | 483      | 19,685  | 4               | 1,778             | 28  |
| <b>4 CP</b>                                                                                            |        |             |         |                 |          |         |                 |                   |     |
| Total Sytem CP                                                                                         | DCP4   | 358,212     | 169,274 | 115,099         | 1,445    | 65,609  | 18              | 6,687             | 81  |
| <b>12 CP</b>                                                                                           |        |             |         |                 |          |         |                 |                   |     |
| Total Sytem CP                                                                                         | DCP12  | 900,780     | 386,901 | 324,969         | 1,893    | 166,965 | 54              | 19,892            | 107 |
| <b>NON CO_INCIDENT PEAK (kW)</b>                                                                       |        |             |         |                 |          |         |                 |                   |     |
| <b>1 NCP</b>                                                                                           |        |             |         |                 |          |         |                 |                   |     |
| Classification NCP from Load Data Provider                                                             | DNCP1  | 106,174     | 48,746  | 34,889          | 493      | 20,042  | 5               | 1,969             | 31  |
| <b>4 NCP</b>                                                                                           |        |             |         |                 |          |         |                 |                   |     |
| Classification NCP from Load Data Provider                                                             | DNCP4  | 391,222     | 179,578 | 128,660         | 1,940    | 73,086  | 19              | 7,822             | 117 |
| <b>12 NCP</b>                                                                                          |        |             |         |                 |          |         |                 |                   |     |
| Classification NCP from Load Data Provider                                                             | DNCP12 | 978,638     | 411,126 | 353,597         | 5,671    | 185,054 | 54              | 22,808            | 328 |