

October 15, 2012

By RESS and Courier

Ms. Kirsten Walli Board Secretary Ontario Energy Board 2300 Yonge Street 27th Floor Toronto, ON M4P 1E4

Dear Ms. Walli;

Re: Horizon Utilities Corporation ED-2006-0031

Application for Disposition of Account 1562 Deferred Payments in Lieu of

Taxes ("PILs") EB-2012-0005

Draft Tariff of Rates and Charges

On March 28, 2012, Horizon Utilities Corporation ("Horizon Utilities") filed its stand-alone application for disposition of account 1562 Deferred Payment in Lieu of Taxes ("PILs"). On May 23, 2012, Horizon Utilities amended its Deferred PILs application to address the treatment of unbilled energy. On October 4, 2012, the Board issued its Decision and Order in the above-captioned proceeding. Subsequently, on October 11, 2012, the Board issued a corrected version of the Decision and Order (the "Decision").

In the D ecision, the B oard approved a principal debit bal ance for disposition of \$2,039,038 consisting of the applied-for amount of \$2,890,495 plus an adjustment related to gains and losses on disposal of fixed assets of \$287,734 less amounts related to depreciation of (\$1,035,484) and Large Corporation Taxes ("LCT") of (\$103,707).

The following table summarizes adjustments made each year to the principal amounts in the continuity schedules contained in Appendix B of the Application, as a result of the Decision.

Summary	of a	djustments n	nade	to PILs cla	im	
Year	D	epreciation	Ga	ins/Losses	LCT	Total
2002	\$	(124,903)	\$	42,074		\$ (82,829)
2003	\$	(254,041)	\$	41,296		\$ (212,745)
2004	\$	(240,755)	\$	32,914		\$ (207,841)
2005	\$	(202,278)	\$	171,450		\$ (30,828)
2006	\$	(213,507)			\$(103,707)	\$ (317,214)
Total	\$	(1,035,484)	\$	287,734	\$(103,707)	\$ (851,457)

As directed by the Board, Horizon Utilities has re-calculated the carrying charges on the disposition balance of \$2,039,038 approved by the Board. B ased on the above adjustments, the carrying charges have been c alculated to be \$1,284,828. These calculations are provided in Attachment 1. The calculations of the proposed rate riders to recover the total amount of \$3,323,866 are included with this letter in Attachment 2. The draft Tariff of R ates and C harges reflecting the Board's Decision are included in Attachment 3.

Two hard copies will be delivered to the Board and are being filed using the Board's RESS system; live Excel files supporting the calculations of carrying charges and rate riders are also being filed on the Board's RESS system.

Should you have any questions or require further information, please do not hesitate to contact me.

Yours truly,

Original signed by Indy J. Butany-DeSouza

Indy J. Butany-DeSouza, MBA Vice-President, Regulatory Affairs Horizon Utilities Corporation

Encl.

cc. Intervenors of Record (electronic version only)

Horizon Utilities Corporation Disposition of Account 1562 Deferred PILs EB-2012-0005 Filed: October 15, 2012

ATTACHMENT 1

Revised Appendix B of Application

Carrying Charges Revised Based Disposition Approved

Horizon Utilities Corporation AC1562 - Carrying Charges January 1, 2007 to August 31, 2012 (Est.)

2007	2006 Close*	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy														-
PILs Billings														-
True-up Variance Adj.														-
Deferral Account Variance Adj.														-
Cumulative Principal Balance	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31_	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		4.59%	4.59%	4.59%	4.14%	4.14%	4.14%	4.59%	4.59%	5.14%	5.14%	5.14%	5.14%	
Monthly Carrying Charge		7,949	7,180	7,949	6,938	7,170	6,938	7,949	7,949	8,614	8,901	8,614	8,901	95,053
Cumulative Carrying Charge	1,014,461	1,022,410	1,029,589	1,037,538	1,044,476	1,051,646	1,058,584	1,066,533	1,074,482	1,083,096	1,091,998	1,100,612	1,109,513	
2008	2007 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy														-
PILs Billings														-
True-up Variance Adj.														-
Deferral Account Variance Adj.														-
Cumulative balance	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31_	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		5.14%	5.14%	5.14%	4.08%	4.08%	4.08%	3.35%	3.35%	3.35%	3.35%	3.35%	3.35%	
Monthly Carrying Charge		8,901	8,040	8,901	6,838	7,066	6,838	5,801	5,801	5,614	5,801	5,614	5,801	81,019
Cumulative Carrying Charge	1,109,513	1,118,415	1,126,455	1,135,356	1,142,194	1,149,260	1,156,097	1,161,899	1,167,700	1,173,315	1,179,116	1,184,730	1,190,532	
2009	2008 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy														-
PILs Billings														-
True-up Variance Adj.														-
Deferral Account Variance Adj.														-
Cumulative Principal Balance	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		2.45%	2.45%	2.45%	1.00%	1.00%	1.00%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	
Monthly Carrying Charge		4,243	3,832	4,243	1,676	1,732	1,676	952	952	922	952	922	952	23,055
Cumulative Carrying Charge	1,190,532	1,194,775	1,198,607	1,202,850	1,204,526	1,206,258	1,207,934	1,208,886	1,209,838	1,210,760	1,211,713	1,212,634	1,213,587	

Horizon Utilities Corporation AC1562 - Carrying Charges January 1, 2007 to August 31, 2012 (Est.)

2010	2009 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy														-
PILs Billings														-
True-up Variance Adj.														-
Deferral Account Variance Adj.														-
Cumulative Principal Balance	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.89%	0.89%	0.89%	1.20%	1.20%	1.20%	
Monthly Carrying Charge		952	860	952	922	952	922	1,541	1,541	1,492	2,078	2,011	2,078	16,303
Cumulative Carrying Charge	1,213,587	1,214,539	1,215,400	1,216,352	1,217,274	1,218,226	1,219,148	1,220,690	1,222,231	1,223,722	1,225,801	1,227,812	1,229,890	
2011	2010 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Yea
PILs Proxy						<u>, , , , , , , , , , , , , , , , , , , </u>		, , , , , , , , , , , , , , , , , , ,		•				-
PILs Billings														-
True-up Variance Adj.														-
Deferral Account Variance Adj.														_
Cumulative Principal Balance	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	
Monthly Carrying Charge		2,546	2,299	2,546	2,464	2,546	2,464	2,546	2,546	2,464	2,546	2,464	2,546	29,974
Cumulative Carrying Charge	1,229,890	1,232,435	1,234,735	1,237,281	1,239,744	1,242,290	1,244,754	1,247,299	1,249,845	1,252,309	1,254,854	1,257,318	1,259,864	
2012	2011 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy					•	•		•		•				-
PILs Billings														-
True-up Variance Adj.														-
Deferral Account Variance Adj.														-
Cumulative Principal Balance	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037	2,039,037
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%	1.47%			
Monthly Carrying Charge		2,546	2,299	2,546	2,464	2,546	2,464	2,546	2,546	2,464	2,546	-	-	24,965
Cumulative Carrying Charge	1,259,864	1,262,410	1,264,709	1,267,255	1,269,718	1,272,264	1,274,728	1,277,273	1,279,819	1,282,283	1,284,828	1,284,828	1,284,828	
*Sum of HHI and SCHUSI closing balance	es per Appendices B-2		-	*	*	*	*				*	*	3,323,866	

Hamilton Hydro Inc. AC1562 - Carrying Charges October 1, 2001 to December 31, 2006

2001		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy											823,557	823,557	823,557	2,470,670
PILs Billings														-
True-up Variance Adj.														-
Deferral Account Variance Adj.														-
Cumulative Principal Balance											823,557	1,647,113	2,470,670	2,470,670
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31_	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	
Monthly Carrying Charge		-	-	-	-	-	-	-	-	-	-	4,907	10,142	15,050
Cumulative Carrying Charge	-	-	-	-	-	-	-	-	-	-	-	4,907	15,050	
2002	2001 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy		731,198	731,198	731,198	731,198	731,198	731,198	731,198	731,198	731,198	731,198	731,198	731,198	8,774,379
PILs Billings				(774,372)	(971,660)	(868,569)	(952,608)	(1,024,721)	(1,023,566)	(960,420)	(926,003)	(871,683)	(977,605)	(9,351,206)
True-up Variance Adj.						, , ,	333,490	, , , ,	, ,	, , ,	, ,		, , ,	333,490
Deferral Account Variance Adj.							-							-
Cumulative balance	2,470,670	3,201,868	3,933,067	3,889,893	3,649,431	3,512,060	3,624,140	3,330,618	3,038,250	2,809,029	2,614,224	2,473,739	2,227,333	2,227,333
Days in Month	, ,	31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	
Monthly Carrying Charge		15,213	17,808	24,218	23,180	22,471	20,928	22,316	20,508	18,105	17,297	15,578	15,232	232,853
Cumulative Carrying Charge	15,050	30,263	48,071	72,289	95,468	117,940	138,868	161,183	181,692	199,796	217,093	232,671	247,903	,
2003	2002 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy	2002 Close	937,087	937,087	937,087	937,087	937,087	937,087	937,087	937,087	937,087	937,087	937,087	937,087	11,245,049
PILS Billings		(951,056)	(942,391)	(900,363)	(902,486)	(883,311)	(820,020)	(961,830)	(951,286)	(908,102)	(903,860)	(873,061)	(926,947)	(10,924,712)
True-up Variance Adj.		(331,030)	(342,331)	(300,303)	(302,400)	(883,311)	(91,966)	(301,830)	(331,280)	(300,102)	(303,800)	(873,001)	(320,347)	(91,966)
Deferral Account Variance Adj.							(91,900)							(91,900)
Cumulative Principal Balance	2,227,333	2,213,365	2,208,062	2,244,786	2,279,388	2,333,164	2,358,266	2,333,524	2,319,325	2,348,311	2,381,538	2,445,564	2,455,704	2,455,704
Days in Month	2,227,333	2,213,303	2,208,002	2,244,780	2,279,388	2,333,104	2,336,200	2,333,324	2,319,323	2,346,311	2,361,336	2,443,304	2,433,704	2,433,704
Days in Worldin Days in Year				365	365	365	365		365		365	365		303
Deemed Interest Rate		365 7.25%	365					365		365			365	
Monthly Carrying Charge			/) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7 25%	7 25%	7 25%	7 25%	7 25%	7 25%	7 25%	7 25%	7 25%	7 25%	
			7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	167 256
	247 002	13,715	12,310	13,596	13,376	14,035	13,903	14,521	14,369	13,821	14,460	14,191	15,059	167,356
Cumulative Carrying Charge	247,903													167,356
2004	247,903 2003 Close	13,715	12,310	13,596	13,376	14,035	13,903	14,521	14,369	13,821	14,460	14,191	15,059	167,356 Total Year
		13,715 261,618	12,310 273,928	13,596 287,524	13,376 300,901	14,035 314,936	13,903 328,839	14,521 343,360	14,369 357,729	13,821 371,550	14,460 386,009	14,191 400,201	15,059 415,259	
2004		13,715 261,618 Jan	12,310 273,928 Feb	13,596 287,524 Mar	13,376 300,901 Apr	14,035 314,936 May	13,903 328,839 June	14,521 343,360 July	14,369 357,729 Aug	13,821 371,550 Sept	14,460 386,009 Oct	14,191 400,201 Nov	15,059 415,259 Dec	Total Year
2004 PILs Proxy		13,715 261,618 Jan 782,671	12,310 273,928 Feb 782,671	13,596 287,524 Mar 782,671	13,376 300,901 Apr 782,671	14,035 314,936 May 782,671	13,903 328,839 June 782,671	14,521 343,360 July 782,671	14,369 357,729 Aug 782,671	13,821 371,550 Sept 782,671	14,460 386,009 Oct 782,671	14,191 400,201 Nov 782,671	15,059 415,259 Dec 782,671	Total Year 9,392,047
2004 PILs Proxy PILs Billings		13,715 261,618 Jan 782,671	12,310 273,928 Feb 782,671	13,596 287,524 Mar 782,671	13,376 300,901 Apr 782,671	14,035 314,936 May 782,671	13,903 328,839 June 782,671 (607,630)	14,521 343,360 July 782,671	14,369 357,729 Aug 782,671	13,821 371,550 Sept 782,671	14,460 386,009 Oct 782,671	14,191 400,201 Nov 782,671	15,059 415,259 Dec 782,671	Total Year 9,392,047 (8,715,809)
2004 PILs Proxy PILs Billings True-up Variance Adj.		13,715 261,618 Jan 782,671	12,310 273,928 Feb 782,671	13,596 287,524 Mar 782,671	13,376 300,901 Apr 782,671	14,035 314,936 May 782,671	13,903 328,839 June 782,671 (607,630) (454,482)	14,521 343,360 July 782,671	14,369 357,729 Aug 782,671	13,821 371,550 Sept 782,671	14,460 386,009 Oct 782,671	14,191 400,201 Nov 782,671	15,059 415,259 Dec 782,671	Total Year 9,392,047 (8,715,809) (454,482)
PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj.	2003 Close	13,715 261,618 Jan 782,671 (703,996)	12,310 273,928 Feb 782,671 (945,429)	13,596 287,524 Mar 782,671 (933,188)	13,376 300,901 Apr 782,671 (905,854)	14,035 314,936 May 782,671 (601,151)	13,903 328,839 June 782,671 (607,630) (454,482) (374,681)	14,521 343,360 July 782,671 (655,380)	14,369 357,729 Aug 782,671 (715,708)	13,821 371,550 Sept 782,671 (737,786)	14,460 386,009 Oct 782,671 (671,840)	14,191 400,201 Nov 782,671 (640,935)	15,059 415,259 Dec 782,671 (596,913)	Total Year 9,392,047 (8,715,809) (454,482) (374,681)
PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance	2003 Close	13,715 261,618 Jan 782,671 (703,996) 2,534,379	12,310 273,928 Feb 782,671 (945,429)	13,596 287,524 Mar 782,671 (933,188) 2,221,103	13,376 300,901 Apr 782,671 (905,854) 2,097,920	14,035 314,936 May 782,671 (601,151)	13,903 328,839 June 782,671 (607,630) (454,482) (374,681) 1,625,317	14,521 343,360 July 782,671 (655,380) 1,752,608	14,369 357,729 Aug 782,671 (715,708)	13,821 371,550 Sept 782,671 (737,786)	14,460 386,009 Oct 782,671 (671,840)	14,191 400,201 Nov 782,671 (640,935)	15,059 415,259 Dec 782,671 (596,913) 2,302,779	Total Year 9,392,047 (8,715,809) (454,482) (374,681) 2,302,779
PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month	2003 Close	13,715 261,618 Jan 782,671 (703,996) 2,534,379 31	12,310 273,928 Feb 782,671 (945,429) 2,371,621 28	13,596 287,524 Mar 782,671 (933,188) 2,221,103 31	13,376 300,901 Apr 782,671 (905,854) 2,097,920 30	14,035 314,936 May 782,671 (601,151) 2,279,439 31	13,903 328,839 June 782,671 (607,630) (454,482) (374,681) 1,625,317 30	14,521 343,360 July 782,671 (655,380) 1,752,608 31	14,369 357,729 Aug 782,671 (715,708) 1,819,571 31	13,821 371,550 Sept 782,671 (737,786) 1,864,455 30	14,460 386,009 Oct 782,671 (671,840) 1,975,285 31	14,191 400,201 Nov 782,671 (640,935) 2,117,021 30	15,059 415,259 Dec 782,671 (596,913) 2,302,779 31	Total Year 9,392,047 (8,715,809) (454,482) (374,681) 2,302,779
PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year	2003 Close	13,715 261,618 Jan 782,671 (703,996) 2,534,379 31 365	12,310 273,928 Feb 782,671 (945,429) 2,371,621 28 365	13,596 287,524 Mar 782,671 (933,188) 2,221,103 31 365	13,376 300,901 Apr 782,671 (905,854) 2,097,920 30 365	14,035 314,936 May 782,671 (601,151) 2,279,439 31 365	13,903 328,839 June 782,671 (607,630) (454,482) (374,681) 1,625,317 30 365	14,521 343,360 July 782,671 (655,380) 1,752,608 31 365	14,369 357,729 Aug 782,671 (715,708) 1,819,571 31 365	13,821 371,550 Sept 782,671 (737,786) 1,864,455 30 365	14,460 386,009 Oct 782,671 (671,840) 1,975,285 31 365	14,191 400,201 Nov 782,671 (640,935) 2,117,021 30 365	15,059 415,259 Dec 782,671 (596,913) 2,302,779 31 365	Total Year 9,392,047 (8,715,809) (454,482) (374,681) 2,302,779

Hamilton Hydro Inc. AC1562 - Carrying Charges October 1, 2001 to December 31, 2006

2005	2004 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy		731,198	731,198	731,198	702,807	702,807	702,807	702,807	702,807	702,807	702,807	702,807	702,807	8,518,860
PILs Billings		(779,634)	(622,124)	(702,825)	(610,015)	(572,928)	(796,248)	(906,149)	(907,551)	(704,345)	(666,902)	(661,040)	(724,987)	(8,654,748)
True-up Variance Adj.							(514,461)							(514,461)
Deferral Account Variance Adj.							(678,932)							(678,932)
Cumulative Principal Balance	2,302,779	2,254,343	2,363,418	2,391,791	2,484,583	2,614,462	1,327,629	1,124,287	919,543	918,005	953,910	995,678	973,498	973,498
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	
Monthly Carrying Charge		14,179	12,538	14,553	14,252	15,299	15,579	8,175	6,923	5,479	5,653	5,684	6,131	124,446
Cumulative Carrying Charge	566,744	580,924	593,462	608,015	622,267	637,566	653,145	661,320	668,243	673,722	679,375	685,059	691,190	

2006	2005 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy		702,807	702,807	702,807	702,807									2,811,229
PILs Proxy		(748,735)	(712,796)	(687,967)	(477,153)									(2,626,651)
True-up Variance Adj.*							511,422							511,422
Deferral Account Variance Adj.*							30,361							30,361
Cumulative Principal Balance	973,498	927,570	917,581	932,422	1,158,076	1,158,076	1,699,859	1,699,859	1,699,859	1,699,859	1,699,859	1,699,859	1,699,859	1,699,859
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	4.14%	4.14%	4.14%	4.59%	4.59%	4.59%	4.59%	4.59%	4.59%	
Monthly Carrying Charge		5,994	5,159	5,650	3,173	4,072	3,941	6,627	6,627	6,413	6,627	6,413	6,627	67,321
Cumulative Carrying Charge	691,190	697,185	702,343	707,993	711,166	715,238	719,179	725,806	732,432	738,845	745,472	751,885	758,511	

^{*}Includes Deferral Account adjustments for:

⁻Hamilton Hydro Inc. for the 59 day period January 1, 2005 to February 28, 2005 (Refer to Appendix C-2-5)

⁻Horizon Utilities for the 306 day period March 1, 2011 to December 31, 2011 (Refer to Appendix C-1)

St. Catharines Hydro Services Inc. AC1562 - Carrying Charges October 1, 2001 to December 31, 2006

PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj.		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
True-up Variance Adj.											212,048	212,048	212,048	636,144
•														-
Deferral Account Variance Adi														-
Deferral Account Variance Auj.														-
Cumulative Principal Balance											212,048	424,096	636,144	636,144
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31_	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	
Monthly Carrying Charge		-	-	-	-	-	-	-	-	-	-	1,264	2,611	3,875
Cumulative Carrying Charge	-	-	-	-	-	-	-	-	-	-	-	1,264	3,875	
2002	2001 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy		196,301	196,301	196,301	196,301	196,301	196,301	196,301	196,301	196,301	196,301	196,301	196,301	2,355,615
PILs Billings		•	,	(88,854)	(142,367)	(267,573)	(248,232)	(175,432)	(337,712)	(266,135)	(309,906)	(233,309)	(260,586)	(2,330,106)
True-up Variance Adj.				, , ,	, , ,	, , ,	230,726		, , ,	, , ,	, , ,	, , ,		230,726
Deferral Account Variance Adj.							-							-
Cumulative balance	636,144	832,445	1,028,747	1,136,194	1,190,128	1,118,857	1,297,652	1,318,521	1,177,111	1,107,277	993,672	956,664	892,379	892,379
Days in Month	,	. 31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	
Monthly Carrying Charge		3,917	4,630	6,335	6,770	7,328	6,667	7,990	8,119	7,014	6,818	5,921	5,891	77,401
Cumulative Carrying Charge	3,875	7,792	12,422	18,756	25,527	32,855	39,522	47,513	55,631	62,646	69,464	75,385	81,276	
earnalactive earrying enaige														
	2002 Close	lan	Feh	Mar	Δnr	May	lune	luly	Διισ	Sent	Oct	Nov	Dec	Total Year
2003	2002 Close	Jan 249 313	Feb	Mar 249 313	Apr	May	June 249 313	July 249 313	Aug 249 313	Sept 249 313	Oct	Nov 249 313	Dec 249 313	Total Year
2003 PILs Proxy	2002 Close	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	2,991,759
2003 PILs Proxy PILs Billings	2002 Close				•		249,313 (258,651)			•				2,991,759 (3,053,416)
2003 PILs Proxy PILs Billings True-up Variance Adj.	2002 Close	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	249,313	2,991,759
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj.		249,313 (271,560)	249,313 (260,453)	249,313 (264,454)	249,313 (238,323)	249,313 (246,528)	249,313 (258,651) 143,929	249,313 (240,122)	249,313 (270,152)	249,313 (292,028)	249,313 (269,252)	249,313 (216,682)	249,313 (225,212)	2,991,759 (3,053,416) 143,929
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance	2002 Close 892,379	249,313 (271,560) 870,133	249,313 (260,453) 858,993	249,313 (264,454) 843,852	249,313 (238,323) 854,843	249,313 (246,528) 857,628	249,313 (258,651) 143,929 992,220	249,313 (240,122) 1,001,410	249,313 (270,152) 980,572	249,313 (292,028) 937,857	249,313 (269,252) 917,918	249,313 (216,682) 950,550	249,313 (225,212) 974,651	2,991,759 (3,053,416) 143,929 - 974,651
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month		249,313 (271,560) 870,133 31	249,313 (260,453) 858,993 28	249,313 (264,454) 843,852 31	249,313 (238,323) 854,843 30	249,313 (246,528) 857,628 31	249,313 (258,651) 143,929 992,220 30	249,313 (240,122) 1,001,410 31	249,313 (270,152) 980,572 31	249,313 (292,028) 937,857 30	249,313 (269,252) 917,918 31	249,313 (216,682) 950,550 30	249,313 (225,212) 974,651 31	2,991,759 (3,053,416) 143,929
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year		249,313 (271,560) 870,133 31 365	249,313 (260,453) 858,993 28 365	249,313 (264,454) 843,852 31 365	249,313 (238,323) 854,843 30 365	249,313 (246,528) 857,628 31 365	249,313 (258,651) 143,929 992,220 30 365	249,313 (240,122) 1,001,410 31 365	249,313 (270,152) 980,572 31 365	249,313 (292,028) 937,857 30 365	249,313 (269,252) 917,918 31 365	249,313 (216,682) 950,550 30 365	249,313 (225,212) 974,651 31 365	2,991,759 (3,053,416) 143,929 - 974,651
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate		249,313 (271,560) 870,133 31 365 7.25%	249,313 (260,453) 858,993 28 365 7.25%	249,313 (264,454) 843,852 31 365 7.25%	249,313 (238,323) 854,843 30 365 7.25%	249,313 (246,528) 857,628 31 365 7.25%	249,313 (258,651) 143,929 992,220 30 365 7.25%	249,313 (240,122) 1,001,410 31 365 7.25%	249,313 (270,152) 980,572 31 365 7.25%	249,313 (292,028) 937,857 30 365 7.25%	249,313 (269,252) 917,918 31 365 7.25%	249,313 (216,682) 950,550 30 365 7.25%	249,313 (225,212) 974,651 31 365 7.25%	2,991,759 (3,053,416) 143,929 - 974,651 365
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year		249,313 (271,560) 870,133 31 365	249,313 (260,453) 858,993 28 365	249,313 (264,454) 843,852 31 365	249,313 (238,323) 854,843 30 365	249,313 (246,528) 857,628 31 365	249,313 (258,651) 143,929 992,220 30 365	249,313 (240,122) 1,001,410 31 365	249,313 (270,152) 980,572 31 365	249,313 (292,028) 937,857 30 365	249,313 (269,252) 917,918 31 365	249,313 (216,682) 950,550 30 365	249,313 (225,212) 974,651 31 365	2,991,759 (3,053,416) 143,929 - 974,651
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge	892,379 81,276	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519	2,991,759 (3,053,416) 143,929 - 974,651 365
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge	892,379	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy	892,379 81,276	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy PILs Billings	892,379 81,276	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814)	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252)
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy PILs Billings True-up Variance Adj.	892,379 81,276	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814) (121,195)	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252) (121,195)
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj.	892,379 81,276 2003 Close	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313 (258,261)	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313 (266,436)	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313 (279,139)	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301 (243,943)	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301 (182,247)	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814) (121,195) (102,510)	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301 (200,265)	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301 (224,794)	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301 (229,361)	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301 (118,134)	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301 (171,184)	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301 (68,673)	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252) (121,195) (102,510)
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance	892,379 81,276	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313 (258,261)	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313 (266,436)	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313 (279,139)	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301 (243,943)	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301 (182,247)	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814) (121,195) (102,510) 661,949	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301 (200,265)	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301 (224,794)	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301 (229,361)	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301 (118,134)	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301 (171,184)	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301 (68,673)	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252) (121,195) (102,510) 827,345
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge Cumulative Carrying Charge True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month	892,379 81,276 2003 Close	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313 (258,261)	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313 (266,436)	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313 (279,139) 918,755 31	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301 (243,943) 871,113 30	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301 (182,247)	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814) (121,195) (102,510) 661,949 30	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301 (200,265)	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301 (224,794) 629,493 31	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301 (229,361)	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301 (118,134) 674,600 31	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301 (171,184) 699,717 30	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301 (68,673) 827,345 31	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252) (121,195) (102,510)
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year	892,379 81,276 2003 Close	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313 (258,261) 965,703 31 365	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313 (266,436) 948,581 28 365	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313 (279,139) 918,755 31 365	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301 (243,943) 871,113 30 365	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301 (182,247) 885,167 31 365	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814) (121,195) (102,510) 661,949 30 365	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301 (200,265) 657,985 31 365	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301 (224,794) 629,493 31 365	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301 (229,361) 596,433 30 365	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301 (118,134) 674,600 31 365	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301 (171,184) 699,717 30 365	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301 (68,673) 827,345 31 365	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252) (121,195) (102,510) 827,345
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate	892,379 81,276 2003 Close	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313 (258,261) 965,703 31 365 7.25%	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313 (266,436) 948,581 28 365 7.25%	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313 (279,139) 918,755 31 365 7.25%	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301 (243,943) 871,113 30 365 7.25%	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301 (182,247) 885,167 31 365 7.25%	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814) (121,195) (102,510) 661,949 30 365 7.25%	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301 (200,265) 657,985 31 365 7.25%	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301 (224,794) 629,493 31 365 7.25%	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301 (229,361) 596,433 30 365 7.25%	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301 (118,134) 674,600 31 365 7.25%	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301 (171,184) 699,717 30 365 7.25%	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301 (68,673) 827,345 31 365 7.25%	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252) (121,195) (102,510) 827,345 365
2003 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year Deemed Interest Rate Monthly Carrying Charge Cumulative Carrying Charge 2004 PILs Proxy PILs Billings True-up Variance Adj. Deferral Account Variance Adj. Cumulative Principal Balance Days in Month Days in Year	892,379 81,276 2003 Close	249,313 (271,560) 870,133 31 365 7.25% 5,495 86,771 Jan 249,313 (258,261) 965,703 31 365	249,313 (260,453) 858,993 28 365 7.25% 4,839 91,610 Feb 249,313 (266,436) 948,581 28 365	249,313 (264,454) 843,852 31 365 7.25% 5,289 96,899 Mar 249,313 (279,139) 918,755 31 365	249,313 (238,323) 854,843 30 365 7.25% 5,028 101,928 Apr 196,301 (243,943) 871,113 30 365	249,313 (246,528) 857,628 31 365 7.25% 5,264 107,191 May 196,301 (182,247) 885,167 31 365	249,313 (258,651) 143,929 992,220 30 365 7.25% 5,111 112,302 June 196,301 (195,814) (121,195) (102,510) 661,949 30 365	249,313 (240,122) 1,001,410 31 365 7.25% 6,110 118,411 July 196,301 (200,265) 657,985 31 365	249,313 (270,152) 980,572 31 365 7.25% 6,166 124,578 Aug 196,301 (224,794) 629,493 31 365	249,313 (292,028) 937,857 30 365 7.25% 5,843 130,421 Sept 196,301 (229,361) 596,433 30 365	249,313 (269,252) 917,918 31 365 7.25% 5,775 136,196 Oct 196,301 (118,134) 674,600 31 365	249,313 (216,682) 950,550 30 365 7.25% 5,470 141,666 Nov 196,301 (171,184) 699,717 30 365	249,313 (225,212) 974,651 31 365 7.25% 5,853 147,519 Dec 196,301 (68,673) 827,345 31 365	2,991,759 (3,053,416) 143,929 - 974,651 365 66,243 Total Year 2,514,651 (2,438,252) (121,195) (102,510) 827,345

St. Catharines Hydro Services Inc. AC1562 - Carrying Charges October 1, 2001 to December 31, 2006

2005	2004 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy		196,301	196,301	196,301	209,122	209,122	209,122	209,122	209,122	209,122	209,122	209,122	209,122	2,471,004
PILs Billings		(174,252)	(205,175)	(187,654)	(443,878)	(222,605)	(262,006)	(186,421)	(355,904)	(217,498)	(187,295)	(198,020)	18,278	(2,622,430)
True-up Variance Adj.							(53,510)							(53,510)
Deferral Account Variance Adj.							(257,554)							(257,554)
Cumulative Principal Balance	827,345	849,395	840,521	849,168	614,412	600,929	236,981	259,683	112,901	104,525	126,352	137,455	364,855	364,855
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	
Monthly Carrying Charge		5,094	4,724	5,176	5,060	3,783	3,581	1,459	1,599	673	644	753	846	33,392
Cumulative Carrying Charge	204,725	209,819	214,543	219,719	224,779	228,562	232,143	233,602	235,201	235,874	236,518	237,270	238,117	

2006	2005 Close	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Year
PILs Proxy		209,122	209,122	209,122	209,122									836,489
PILs Proxy		(221,178)	(201,471)	(220,812)	(215,421)									(858,881)
True-up Variance Adj.*							(3,284)							(3,284)
Deferral Account Variance Adj.*							-							-
Cumulative Principal Balance	364,855	352,799	360,451	348,761	342,462	342,462	339,178	339,178	339,178	339,178	339,178	339,178	339,178	339,178
Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
Days in Year		365	365	365	365	365	365	365	365	365	365	365	365	
Deemed Interest Rate		7.25%	7.25%	7.25%	4.14%	4.14%	4.14%	4.59%	4.59%	4.59%	4.59%	4.59%	4.59%	
Monthly Carrying Charge		2,247	1,962	2,219	1,187	1,204	1,165	1,322	1,322	1,280	1,322	1,280	1,322	17,833
Cumulative Carrying Charge	238,117	240,363	242,326	244,545	245,732	246,936	248,101	249,424	250,746	252,025	253,348	254,627	255,949	

^{*}Includes Deferral Account adjustments for SCHUSI for the 59 day period January 1, 2005 to February 28, 2005 (Refer to Appendix C-3-5)

Horizon Utilities Corporation Disposition of Account 1562 Deferred PILs EB-2012-0005 Filed: October 15, 2012

ATTACHMENT 2

Revised Tab 5 of Application

Allocation of Amounts in Account 1562

- Deferred PILs to Customer Classes for Recovery

Revised for Disposition Approved

Allocation of amounts in Account 1562 – Deferred PILs to customer classes for recovery

Customer Class	Distribution revenues derived by	2011 COS kWhs	2011 COS kWs	[2011 COS Distribution Revenue	Percentage of Total Revenue by Class	Allocation of ecoveries to customer classes	Rate for Illection over 14 months
Residential	\$/kWh	1,539,676,985		\$	59,154,377	61.3%	\$ 2,038,566	\$ 0.0011
General Service Less Than 50 kW	\$/kWh	537,886,860		\$	11,456,614	11.9%	\$ 394,815	\$ 0.0006
General Service 50 to 4,999 kW	\$/kW	1,745,006,174	4,758,680	\$	16,036,353	16.6%	\$ 552,642	\$ 0.0995
Large Use	\$/kW	538,081,868	2,500,000	\$	6,600,126	6.8%	\$ 227,452	\$ 0.0780
Unmetered Scattered Load	\$/kWh	12,541,586		\$	529,235	0.5%	\$ 18,238	\$ 0.0012
Sentinel Lighting	\$/kW	502,459	1,421	\$	43,849	0.0%	\$ 1,511	\$ 0.9115
Street Lighting	\$/kW	40,006,298	111,295	\$	2,136,477	2.2%	\$ 73,627	\$ 0.5670
Standby Power	\$/kW		199,012	\$	493,704	0.5%	\$ 17,014	\$ 0.0733
Total		4,413,702,230	7,570,408	\$	96,450,735	100.0%	\$ 3,323,866	

Total	\$	3,323,866
Interest	_\$	1,284,828
Principal	\$	2,039,038

Customer Rate Impacts

Customer Class	Billing Units	Average Monthly Volume	Distribut	ion Charges	1	mpacts	ts on Charges	Total Bill	Charges	Total Bill I	mpact
			Current	\$		%	Current	Proposed	*	%	
Residential	kWh	800	\$ 26.2	3 \$ 27.11	\$ 0	0.88	3.36%	\$ 115.20	\$ 116.10	\$ 0.90	0.78%
General Service Less Than 50 kW	kWh	2,000	\$ 56.1	7 \$ 57.37	\$ 1	.20	2.14%	\$ 276.21	\$ 277.43	\$ 1.22	0.44%
General Service 50 to 4,999 kW	kW	2,500	\$ 3,828.12	2 \$ 4,076.87	\$ 248	3.75	6.50%	\$ 28,237.33	\$ 28,490.31	\$ 252.98	0.90%
Large Use Greater Than 5,000 kW	kW	5,000	\$ 27,923.6	3 \$ 28,313.63	\$ 390	0.00	1.40%	\$ 295,174.54	\$ 295,571.17	\$ 396.63	0.13%

Horizon Utilities Corporation Disposition of Account 1562 Deferred PILs EB-2012-0005 Filed: October 15, 2012

ATTACHMENT 3

Draft Tariff of Rates and Charges

Effective November 1, 2012

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2011-0172 EB-2011-0417 EB-2012-0005

RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less where the electricity is used exclusively in a separate metered living accommodation. Customers shall be residing in single-dwelling units that consist of a detached house or one unit of a semi-detached, duplex, triplex or quadruplex house, with a residential zoning. Separately metered dwellings within a town house complex or apartment building also qualify as residential customers. All customers are single-phase. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge	\$	14.53
Rate Rider for Disposition of Residual Historical Smart Meter Costs – effective until April 30, 2013 Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the effective date of the	\$	(0.61)
next cost of service-based rate order	\$	1.47
Rate Rider for Recovery of Green Energy Act related costs – effective until December 31, 2012	\$	0.04
Distribution Volumetric Rate	\$/kWh	0.0143
Low Voltage Service Rate	\$/kWh	0.00006
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kWh	0.0016
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kWh	(0.0009)
Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012	\$/kWh	(0.0003)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012	\$/kWh	(0.0015)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery		
effective until December 31, 2012	\$/kWh	0.0007
Rate Rider for Tax Change – effective until December 31, 2012	\$/kWh	(0.0001)
Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013	\$/kWh	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0072
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0054
MONTHLY RATES AND CHARGES – Regulatory Component		

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge – effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2011-0172 EB-2011-0417 EB-2012-0005

\$/kWh

0.0011

0.25

GENERAL SERVICE LESS THAN 50 kW SERVICE CLASSIFICATION

This classification applies to a non residential account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES – Delivery Component

Rural Rate Protection Charge - effective on and after May 1, 2012

Standard Supply Service – Administrative Charge (if applicable)

Service Charge	\$	32.35
Rate Rider for Disposition of Residual Historical Smart Meter Costs – effective until April 30, 2013 Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the effective date of the	\$	7.61
next cost of service-based rate order	\$	3.62
Rate Rider for Recovery of Green Energy Act related costs – effective until December 31, 2012	\$	0.04
Distribution Volumetric Rate	\$/kWh	0.0084
Low Voltage Service Rate	\$/kWh	0.00006
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kWh	0.0017
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kWh	(0.0009)
Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012	\$/kWh	(0.0004)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012	\$/kWh	(0.0015)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery		
effective until December 31, 2012	\$/kWh	0.0004
Rate Rider for Tax Change – effective until December 31, 2012	\$/kWh	(0.0001)
Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013	\$/kWh	0.0006
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0062
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2011-0172 EB-2011-0417 EB-2012-0005

0.25

GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES – Delivery Component

Standard Supply Service – Administrative Charge (if applicable)

Service Charge	\$	294.96
Rate Rider for Disposition of Residual Historical Smart Meter Costs – effective until April 30, 2013	\$	10.63
Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the effective date of the		
next cost of service-based rate order	\$	5.40
Rate Rider for Recovery of Green Energy Act related costs – effective until December 31, 2012	\$	0.04
Distribution Volumetric Rate	\$/kW	2.0459
Low Voltage Service Rate	\$/kW	0.02169
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kW	0.6033
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – effective until December 31, 2012	·	
Applicable only for Non-RPP Customers	\$/kW	(0.3221)
Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012	\$/kW	(0.1636)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012	\$/kW	(0.5502)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery	·	,
- effective until December 31, 2012	\$/kW	0.0632
Rate Rider for Tax Change – effective until December 31, 2012	\$/kW	(0.0130)
Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013	\$/kW	0.0995
Retail Transmission Rate – Network Service Rate	\$/kW	2.4817
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9492
	•	
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge – effective on and after May 1, 2012	\$/kWh	0.0011

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2011-0172 EB-2011-0417 EB-2012-0005

LARGE USE SERVICE CLASSIFICATION

This classification applies to an account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 5,000 kW. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge	\$	22,773.42
Rate Rider for Recovery of Green Energy Act related costs – effective until December 31, 2012	\$	0.04
Distribution Volumetric Rate	\$/kW	1.3436
Low Voltage Service Rate	\$/kW	0.02492
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kW	0.3387
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kW	(0.1891)
Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012	\$/kW	(0.0967)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012	\$/kW	(0.3230)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery		
effective until December 31, 2012	\$/kW	0.0075
Rate Rider for Tax Change – effective until December 31, 2012	\$/kW	(0.0092)
Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013	\$/kW	0.0780
Retail Transmission Rate – Network Service Rate	\$/kW	2.8349
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.2399

MONTHLY RATES AND CHARGES – Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge – effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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0.25

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/ documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

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MONTHLY RATES AND CHARGES - Delivery Component

Standard Supply Service – Administrative Charge (if applicable)

Low Voltage Service Rate Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate		
Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	\$	9.16
Low Voltage Service Rate Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	\$	0.04
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	\$/kWh	0.0142
Applicable only for Non-RPP Customers Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	\$/kWh	0.00006
Applicable only for Non-RPP Customers Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	·	
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012 Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	\$/kWh	0.0016
Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	·	
Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012 Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	\$/kWh	(0.0009)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate	\$/kWh	(0.0003)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until December 31, 2012 \$// Rate Rider for Tax Change – effective until December 31, 2012 \$// Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 \$// Retail Transmission Rate – Network Service Rate \$// Retail Transmission Rate – Line and Transformation Connection Service Rate \$// MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate \$//	\$/kWh	(0.0015)
Rate Rider for Tax Change – effective until December 31, 2012 Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate \$//	·	,
Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate \$//	\$/kWh	0.0003
Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate \$//	\$/kWh	(0.0001)
Retail Transmission Rate – Line and Transformation Connection Service Rate MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate \$//	\$/kWh	0.0012 ´
MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate \$//	\$/kWh	0.0063
Wholesale Market Service Rate \$//	\$/kWh	0.0050
Wholesale Market Service Rate \$//		
Pural Pate Protection Charge offsetive on and after May 1, 2012	\$/kWh	0.0052
Rural Rate Frotection Charge – effective on and after May 1, 2012	\$/kWh	0.0011

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification applies to safety/security lighting with a Residential, General Service or Large Use customer. This is typically exterior lighting, and often unmetered. Consumption is estimated based on the equipment rating and estimated hours of use. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

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MONTHLY RATES AND CHARGES – Delivery Component

Service Charge (per connection)	\$	4.45
Rate Rider for Recovery of Green Energy Act related costs – effective until December 31, 2012	\$	0.04
Distribution Volumetric Rate	\$/kW	12.2103
Low Voltage Service Rate	\$/kW	0.01745
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kW	0.5959
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – effective until December 31, 2012		
Applicable only for Non-RPP Customers	\$/kW	(0.3106)
Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012	\$/kW	0.0158
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012	\$/kW	(0.5306)
Rate Rider for Tax Change – effective until December 31, 2012	\$/kW	(0.1078)
Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013	\$/kW	0.9115
Retail Transmission Rate – Network Service Rate	\$/kW	2.0622
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5685

MONTHLY RATES AND CHARGES – Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge – effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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STREET LIGHTING SERVICE CLASSIFICATION

This classification applies to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting, controlled by photo cells. The consumption for these customers will be based on the calculated connected load times the required lighting times established in the approved OEB street lighting load shape template. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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MONTHLY RATES AND CHARGES – Delivery Component

Service Charge (per connection)	\$	2.32
Rate Rider for Recovery of Green Energy Act related costs – effective until December 31, 2012	\$	0.04
Distribution Volumetric Rate	\$/kW	6.1961
Low Voltage Service Rate	\$/kW	0.01702
Rate Rider for Global Adjustment Sub-Account Disposition (2011) – effective until December 31, 2012	Ψ	0.0 0 =
Applicable only for Non-RPP Customers	\$/kW	0.5621
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – effective until December 31, 2012	Ψπιττ	0.0021
Applicable only for Non-RPP Customers	\$/kW	(0.3157)
Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012	\$/kW	(0.1694)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until December 31, 2012	\$/kW	(0.1034)
	*	,
Rate Rider for Tax Change – effective until December 31, 2012	\$/kW	(0.0672)
Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013	\$/kW	0.5670
Retail Transmission Rate – Network Service Rate	\$/kW	1.9537
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5293
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052

Wholesale Market Service Rate	\$/kvvn	0.0052
Rural Rate Protection Charge – effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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Horizon Utilities Corporation PROPOSED TARIFF OF RATES AND CHARGES

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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STANDBY POWER SERVICE CLASSIFICATION

This classification refers to an account that has Load Displacement Generation and requires the distributor to provide back-up service. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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MONTHLY RATES AND CHARGES – APPROVED ON AN INTERIM BASIS

Standby Charge – for a month where standby power is not provided. The charge is applied to the amount of reserved load transfer capacity contracted or the amount of monthly peak load displaced by a generating facility.

Rate Rider for Deferral/Variance Account Disposition (2011) – effective until December 31, 2012

Rate Rider for Tax Change – effective until December 31, 2012

Rate Rider for Deferred Payments in Lieu of Taxes ("PILs") – effective until December 31, 2013

\$\frac{kW}{kW} \quad \text{0.0087}\]

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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microFIT GENERATOR SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Ontario Power Authority's microFIT program and connected to the distributor's distribution system. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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MONTHLY RATES AND CHARGES – Delivery Component

Service Charge \$ 5.25

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2011-0172 EB-2011-0417 EB-2012-0005

ALLOWANCES

Transformer Allowance for Ownership - General Service 50 to 4,999 kW customers		
- per kW of billing demand/month	\$/kW	(0.73)
Primary Metering Allowance for transformer losses – applied to measured demand and energy	%	(1.00)

SPECIFIC SERVICE CHARGES

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

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Customer Administration		
Arrears Certificate	\$	15.00
Statement of Account	\$	15.00
Pulling post-dated cheques	\$	15.00
Duplicate invoices for previous billing Request for other billing information Easement Letter	\$	15.00 15.00 15.00
	\$ \$	
Notification Charge		15.00
Account history	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned Cheque charge (plus bank charges)	\$ \$ \$ \$ \$ \$	15.00
Charge to certify cheque	\$	15.00
Legal letter charge	\$	15.00
Account set up charge / change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special Meter reads	\$ \$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Credit Card Convenience Charge	\$	15.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge – no disconnection	\$	30.00
Collection of account charge – no disconnection – after regular hours	\$	165.00
Disconnect/Reconnect at meter – during regular hours	\$	65.00
Disconnect/Reconnect at meter – after regular hours	\$ \$ \$	185.00
Disconnect/Reconnect at pole – during regular hours	\$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00
Install / remove load control device – during regular hours	\$	65.00

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Horizon Utilities Corporation PROPOSED TARIFF OF RATES AND CHARGES Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

	EB-2011-0172 EB-2011-0417 EB-2012-0005
Install / remove load control device – after regular hours	\$ 185.00
Service call – customer-owned equipment	\$ 30.00
Service call – after regular hours	\$ 165.00
Temporary service install and remove – overhead – no transformer	\$ 500.00
Temporary service install and remove – underground – no transformer	\$ 300.00
Temporary service install and remove – overhead – with transformer	\$ 1,000.00
Specific Charge for Access to the Power Poles – per pole/year	\$ 22.35
Administrative Billing Charge	\$ 150.00

Effective and Implementation Date November 1, 2012

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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RETAIL SERVICE CHARGES (if applicable)

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity

\$	100.00
\$	20.00
\$/cust.	0.50
\$/cust.	0.30
\$/cust.	(0.30)
\$	0.25
\$	0.50
	no charge
\$	2.00
	\$/cust.

LOSS FACTORS

If the distributor is not capable of prorating changed loss factors jointly with distribution rates, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0407
Total Loss Factor – Secondary Metered Customer > 5,000 kW	1.0179
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0303
Total Loss Factor – Primary Metered Customer > 5,000 kW	1.0078