

BEFORE THE
PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Review of the)
Alternative Energy Resource Rider) Case No. 13-550-EL-RDR
Contained in the Tariffs of Ohio Edison)
Company, The Cleveland Electric)
Illuminating Company and The Toledo)
Edison Company)
)

**ALTERNATIVE ENERGY RIDER (RIDER AER) REPORT IN SUPPORT OF
STAFF'S 2012 ANNUAL REVIEW SUBMITTED BY OHIO EDISON COMPANY,
THE CLEVELAND ELECTRIC ILLUMINATING COMPANY AND THE
TOLEDO EDISON COMPANY**

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BACKGROUND

In Case No. 12-1230-EL-SSO, the Commission clarified that the Companies should file annually an application, in a separate docket, for a review of the Alternative Energy Resource Rider (“Rider AER”). Pursuant to the schedule agreed to with the Commission Staff (“Staff”) and consistent with the Commission’s Order, the application for the review of Rider AER is to be filed during February of each year. Ohio Edison Company, The Cleveland Electric Illuminating Company (“CEI”) and The Toledo Edison Company (collectively, “Companies”) hereby submit this Report on the Companies’ Rider AER for the year ended December 31, 2012.

1. The Companies are public utilities as defined in Section 4905.02, Revised Code.
2. On March 23, 2010, the Companies filed an application for an SSO in accordance with Sections 4928.141 and 4928.143, Revised Code, in Case No. 10-388-EL-SSO. A stipulation was included with the application, containing a provision for recovery of costs by the Companies related to the procurement of all renewable energy credits (“RECs”), including any costs associated with administering the RFP, through Rider AER.¹
3. On May 13, 2010, a supplemental stipulation was filed in the 10-388-EL-SSO proceeding. A second supplemental stipulation was filed on July 19, 2010 and contained a long-term contracting provision for REC procurement.²
4. On August 25, 2010, the Commission modified and adopted the Combined Stipulation and approved the Companies’ electric security plan in the 10-388-EL-SSO proceeding.³ In the Commission’s Order, the stipulation, the supplemental

¹ Stipulation and Recommendation, Case No. 10-388-EL-SSO, page 9, Section A.4.

² Second Supplemental Stipulation, Case No. 10-388-EL-SSO, pages 1-3, Section A.11.

³ Finding and Order, Case No. 10-388-EL-SSO, page 47 (August 25, 2010).

stipulation, and the second supplemental stipulation together were referred to as the Combined Stipulation.

5. On April 13, 2012, the Companies filed an application for an SSO in accordance with Sections 4928.141 and 4928.143, Revised Code, in the 12-1230-EL-SSO proceeding. A stipulation was included with the application, and contained a provision to extend the recovery of the cost of the renewable energy resource requirements through Rider AER over the remaining term of the electric security plan approved in Case No. 10-388-EL-SSO and the term of the electric security plan approved in Case No. 12-1230-EL-SSO.⁴
6. On July 18, 2012, the Commission modified and adopted the stipulation and approved the Companies' electric security plan in the 12-1230-EL-SSO proceeding.⁵

DOCUMENTATION

In accordance with the Commission's Order in Case No. 12-1230-EL-SSO, the Companies submit the following Exhibits:

- Exhibit A: Rider AER Deferral Worksheet (Actual Costs and Revenues through December 31, 2012).
- Exhibit B: Rider AER – Rate Design (Tariff Effective April 1, 2012)
- Exhibit C: Rider AER – Rate Design (Tariff Effective October 1, 2012)
- Exhibit D: Rider AER – 2012 Effective Tariff Sheets

⁴ Stipulation and Recommendation, Case No. 12-1230-EL-SSO, pages 10-12, Section A.4.

⁵ Finding and Order, Case No. 12-1230-EL-SSO, page 58 (July 18, 2012).

CONCLUSION

WHEREFORE, having complied with the Commission's Order in Case No. 12-1230-EL-SSO, the Companies await further direction from the Staff on how it wishes to proceed with the annual review of Rider AER, including the Companies' procurement of renewable energy credits for purposes of compliance with Section 4828.64, Revised Code during the year ended December 31, 2012.

Respectfully submitted,

/s/ James W. Burk

James W. Burk (0043808)

Counsel of Record

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Electric Illuminating Company, and The Toledo
Edison Company*

Line No.	Description	Source	Price Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues																
1	AER Rider Revenue	Sales Report														
2	Prior Period Revenue Adjustment															
3	Total Revenues Variance	Sum (L1 + L2)														
4	CAT Tax	L3 x L4														
5	CAT Amount															
6	Revenues Excluding CAT	L3 - L5														
Costs																
Renewable Energy Resource Costs																
7																
8																
9																
10																
11																
12																
13	Total AER Costs Before Adjustments	Sum (L7 - L12)														
14	Prior Period REC Costs	G/L 506821														
15	Remove Dec 2012 Other Consulting Costs that re	G/L 557014														
16	Total AER Costs After Adjustments	Sum (L13 - L15)														
17	Monthly Principal Balance	L16 - L6														
Calculate Interest																
18	Bal. Subject to Interest before Prior Period Adj.	L172 + Prev L26														
19	Prior Period Interest Adjustment															
20	Bal. Subject to Interest after Prior Period Adj.	L18 + L19														
21	Monthly Interest Rate	Sup ESP														
22	Monthly Interest	L20 x L21														
23	Monthly Principal & Interest	L17 + L22														
24	Cumulative Principal Balance	L17 + Prev L24														
25	Cumulative Interest Balance	L22 + Prev L25														
26	Total Cumulative Principal & Interest	L24 + L25														
AER Journal Entry																
Account # & Cost Center																
27	Deferred AER Principal	407710426135														
28	Deferred AER Interest	40771456135														
29	Deferred AER	182387														
To record monthly recovery of Alternative Energy Resource Bidder																

Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues																
1	AER Bidder Revenue	Sales Report		\$ 948,935.57	\$ 800,232.36	\$ 777,659.46	\$ 377,432.80	\$ 432,356.92	\$ 420,374.08	\$ 485,583.71	\$ 474,419.97	\$ 407,155.45	\$ 112,822.55	\$ 124,768.04	\$ 150,069.93	\$ 5,511,810.84
2	Prior Period Revenue Adjustment															
3	Total Revenues Variance	Sum (L1 + L2)		\$ 948,935.57	\$ 800,232.36	\$ 777,659.46	\$ 377,432.80	\$ 432,356.92	\$ 420,374.08	\$ 485,583.71	\$ 474,419.97	\$ 407,155.45	\$ 112,822.55	\$ 124,768.04	\$ 150,069.93	\$ 5,511,810.84
4	CAT Tax			0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount			2,467.23	2,080.60	2,021.91	981.33	1,124.13	1,092.97	1,262.52	1,233.49	1,058.60	293.34	324.40	390.18	14,330.70
6	Revenues Excluding CAT			\$ 946,468.34	\$ 798,151.76	\$ 775,637.55	\$ 376,451.47	\$ 431,232.79	\$ 419,281.11	\$ 484,321.19	\$ 473,186.48	\$ 406,096.85	\$ 112,529.21	\$ 124,443.64	\$ 149,679.75	\$ 5,497,480.14
Costs																
Renewable Energy Resource Costs																
7																
8																
9																
10																
11																
12																
13	Total AER Costs Before Adjustments	Sum (L7 - L12)		232,366.77	231,773.51	243,054.29	242,028.60	249,927.29	249,917.89	230,881.10	231,448.91	230,494.00	234,857.73	230,494.00	(5,075.39)	2,602,396.70
14	Prior Period REC Costs	G/L 506821		-	-	-	-	-	-	-	-	-	-	-	-	(801.66)
15	Remove Dec 2012 Other Consulting Costs that relate to En	G/L 557014		232,366.77	231,773.51	243,054.29	242,028.60	249,927.29	249,917.89	230,079.44	231,448.91	230,494.00	234,857.73	230,494.00	(5,143.39)	(68,000)
16	Total AER Costs After Adjustments	Sum (L13 - L15)		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	2,601,527.04
17	Monthly Principal Balance	L16 - L6		\$ (714,101.57)	\$ (566,378.25)	\$ (532,583.24)	\$ (134,422.87)	\$ (181,305.50)	\$ (169,363.22)	\$ (254,241.75)	\$ (241,337.57)	\$ (175,602.85)	\$ 122,156.52	\$ 106,050.36	\$ (154,823.14)	\$ (2,895,953.10)
Calculate Interest																
18	Bal. Subject to Interest before Prior Period Adj.	L172 + Prev L26		\$ 6,185,280.94	\$ 5,588,746.23	\$ 5,078,755.55	\$ 4,781,138.98	\$ 4,657,058.32	\$ 4,514,630.73	\$ 4,334,728.63	\$ 4,117,582.47	\$ 3,938,186.95	\$ 3,939,291.02	\$ 4,081,229.49	\$ 4,085,681.07	\$ 55,302,280.36
19	Prior Period Interest Adjustment									(605.03)						(605.03)
20	Bal. Subject to Interest after Prior Period Adj.	L18 + L19		\$ 6,185,280.94	\$ 5,588,746.23	\$ 5,078,755.55	\$ 4,781,138.98	\$ 4,657,058.32	\$ 4,514,630.73	\$ 4,333,923.60	\$ 4,117,582.47	\$ 3,938,186.95	\$ 3,939,291.02	\$ 4,081,229.49	\$ 4,085,681.07	\$ 55,301,405.33
21	Monthly Interest Rate	Sign ESP		0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	
22	Monthly Interest	L20 x L21		\$ 43,705.20	\$ 39,490.08	\$ 35,886.49	\$ 33,783.53	\$ 32,906.77	\$ 31,900.38	\$ 30,623.50	\$ 29,094.70	\$ 27,827.23	\$ 27,837.97	\$ 28,837.97	\$ 28,869.42	\$ 390,760.30
23	Monthly Principal & Interest	L17 + L22		\$ (670,396.37)	\$ (526,888.17)	\$ (496,696.77)	\$ (100,639.34)	\$ (148,398.73)	\$ (137,462.84)	\$ (223,618.25)	\$ (212,242.87)	\$ (147,775.62)	\$ 149,991.55	\$ 134,888.33	\$ (125,953.72)	\$ (2,505,192.80)
24	Cumulative Principal Balance	L17 + Prev L24	6,025,568.57	\$ 5,311,467.00	\$ 4,745,088.75	\$ 4,212,505.49	\$ 4,078,082.62	\$ 3,896,777.12	\$ 3,727,413.90	\$ 3,473,172.15	\$ 3,231,634.58	\$ 3,056,231.73	\$ 3,178,388.25	\$ 3,284,438.61	\$ 3,129,615.47	\$ 3,129,615.47
25	Regulatory AER Interest	L22 + Prev L25	516,763.15	\$ 560,468.35	\$ 599,958.43	\$ 635,848.92	\$ 669,628.45	\$ 702,535.22	\$ 734,435.60	\$ 765,059.10	\$ 794,153.80	\$ 821,981.03	\$ 849,816.06	\$ 878,654.03	\$ 907,232.45	\$ 907,232.45
26	Total Cumulative Principal & Interest	L24 + L25	6,542,331.72	\$ 5,871,935.35	\$ 5,345,047.18	\$ 4,848,350.41	\$ 4,747,711.07	\$ 4,599,312.34	\$ 4,461,849.50	\$ 4,238,231.25	\$ 4,025,888.38	\$ 3,878,212.76	\$ 4,028,204.31	\$ 4,163,092.64	\$ 4,037,138.92	\$ 4,037,138.92
AER Journal Entry Debit/(Credit)																
27	Deferred AER Principal	407710416135		\$ 714,101.57	\$ 566,378.25	\$ 532,583.26	\$ 134,422.87	\$ 181,305.50	\$ 169,363.22	\$ 254,241.75	\$ 241,337.57	\$ 175,602.85	\$ (122,156.52)	\$ (106,050.36)	\$ 154,823.14	\$ 2,895,953.10
28	Deferred AER Interest	407713416135		\$ (43,705.20)	\$ (39,490.08)	\$ (35,886.49)	\$ (33,783.53)	\$ (32,906.77)	\$ (31,900.38)	\$ (30,623.50)	\$ (29,094.70)	\$ (27,827.23)	\$ (27,837.97)	\$ (28,837.97)	\$ (28,869.42)	\$ (28,869.42)
29	Regulatory AER Interest	162387		\$ (670,396.37)	\$ (526,888.17)	\$ (496,696.77)	\$ (100,639.34)	\$ (148,398.73)	\$ (137,462.84)	\$ (223,618.25)	\$ (212,242.87)	\$ (147,775.62)	\$ 149,991.55	\$ 134,888.33	\$ (125,953.72)	\$ (2,505,192.80)
Record monthly recovery of Alternative Energy Resource Rider																

RIDER AER
2012 Q2 (12 Month Recovery-Continued)

RIDER AER
2012 Q2 (12 Month Recovery-Continued)

		2012 2nd Quarter Rate (¢/kWh)		Loss Factors	
Co	Class	(A)	(B)	(C)	(D)
Ohio Edison Cleveland Electric Toledo Edison		OE	Overall	0.3298	0.0460
			RS	0.3364	0.0670
			GS	0.3364	0.0670
			GP	0.3248	0.0300
			GSU	0.3156	0.0010
			GT	0.3153	0.0000
			STL	0.3364	0.0670
			POL	0.3364	0.0670
			TRF	0.3364	0.0670
		CEI	Overall	0.4808	0.0457
			RS	0.4906	0.0670
			GS	0.4906	0.0670
			GP	0.4736	0.0300
			GSU	0.4602	0.0010
			GT	0.4598	0.0000
		STL	0.4906	0.0670	
		POL	0.4906	0.0670	
		TRF	0.4906	0.0670	
	TE	Overall	0.1994	0.0334	
		RS	0.2059	0.0670	
		GS	0.2059	0.0670	
		GP	0.1988	0.0300	
		GSU	0.1932	0.0010	
		GT	0.1930	0.0000	
		STL	0.2059	0.0670	
		POL	0.2059	0.0670	
		TRF	0.2059	0.0670	

(B) Projected as of March 31, 2012. Source Pages 2-4, Line 25

(F) Billing units based on most recent available forecast; Budget version 12 for 2012.

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009
For the Year Ended December 31, 2012

January 2012 - Adjusted

Line No.	Description	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
	Source	A	B	C	D	E	F	G	H	I	J	K	L	M	
Revenues															
1	AER Rider Revenue		\$ 1,332,307.60	\$ 1,283,222.25	\$ 1,278,440.41										\$ 3,893,970.26
2	Prior Period Revenue Adjustment														-
3	Total Revenues		\$ 1,332,307.60	\$ 1,283,222.25	\$ 1,278,440.41	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,893,970.26
4	CAT Tax		0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount		3,464.00	3,336.38	3,323.95	-	-	-	-	-	-	-	-	-	10,124.33
6	Revenues Excluding CAT		\$ 1,328,843.60	\$ 1,279,885.87	\$ 1,275,116.46	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,883,845.93
Costs															
Renewable Energy Resource Costs															
7			-	-	-	-	-	-	-	-	-	-	-	-	-
8			-	-	-	-	-	-	-	-	-	-	-	-	-
9			-	-	-	-	-	-	-	-	-	-	-	-	-
10			-	-	-	-	-	-	-	-	-	-	-	-	-
11			-	-	-	-	-	-	-	-	-	-	-	-	-
12	Total AER Costs Before Adjustment		-	-	-	-	-	-	-	-	-	-	-	-	-
13	Prior Period REC Costs		-	-	-	-	-	-	-	-	-	-	-	-	-
14			-	-	-	-	-	-	-	-	-	-	-	-	-
15	Total AER Costs After Adjustment		-	-	-	-	-	-	-	-	-	-	-	-	-
16	Monthly Principal Balance		\$ (1,328,843.60)	\$ (1,279,885.87)	\$ (1,275,116.46)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (3,883,845.93)
Calculate Interest															
17	Bal. Subject to Interest before Prior Period Adj.		\$ 14,915,014.18	\$ 13,716,038.93	\$ 12,535,455.30	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 149,044,761.78
18	Prior Period Interest Adjustment		-	-	-	-	-	-	-	-	-	-	-	-	-
19	Bal. Subject to Interest after Prior Period Adj.		\$ 14,915,014.18	\$ 13,716,038.93	\$ 12,535,455.30	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 149,044,761.78
20	Monthly Interest Rate		0.7068%	0.7068%	0.7068%										
21	Monthly Interest		\$ 105,389.49	\$ 96,917.53	\$ 88,575.53	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 290,882.55
22	Monthly Principal & Intrens		\$ (1,223,454.11)	\$ (1,182,968.34)	\$ (1,186,540.93)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (3,592,963.38)
23	Cumulative Principal Balance		\$ 13,276,997.78	\$ 11,997,111.91	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 10,721,995.45	\$ 107,219,954.45
24	Cumulative Interest Balance		\$ 1,078,984.09	\$ 1,175,901.62	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 1,264,477.15	\$ 12,644,771.15
25	Total Cumulative Principal & Intrens		\$ 14,355,981.87	\$ 13,173,013.53	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 11,986,472.60	\$ 119,864,726.00
AER Journal Entry Debit/(Credit)															
26	Deferred AER Principal	407710426135	\$ 1,328,843.60	\$ 1,279,885.87	\$ 1,275,116.46	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,883,845.93
27	Deferred AER Interest	407715426135	\$ (105,389.49)	\$ (96,917.53)	\$ (88,575.53)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (290,882.55)
28	Regulatory AER	182387	\$ (1,223,454.11)	\$ (1,182,968.34)	\$ (1,186,540.93)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (3,592,963.38)
To record monthly recovery of Alternative Energy Resource Rider															

NOTES

Line 25 has been adjusted from the actual book balance by subtracting Line 12, Page 5 plus interest

Column B, Line 1 and Column C, Line 1 have been estimated using Forecasted Nonshop kWh and the current AER rate as seen on Page 8, Line

THE OHIO EDISON COMPANY

Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009

For the Year Ended December 31, 2012

January 2012 - Adjusted

Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues																
1	AER Rider Revenue	Sales Report														
2	Prior Period Revenue Adjustment															
3	Total Revenues Variance	Sum L1 thru L2		\$ 1,735,230.63	\$ 1,450,180.67	\$ 1,404,589.26	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,590,000.55
4	CAT Tax			0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	\$ 4,590,000.55
5	CAT Amount	L3 x L4		4,511.60	3,770.47	3,651.93										11,934.00
6	Revenues Excluding CAT	L3 - L5		\$ 1,730,719.03	\$ 1,446,410.20	\$ 1,400,937.33	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,578,066.55
Costs																
Renewable Energy Resource Costs																
7																
8																
9																
10																
11																
12	Total AER Costs Before Adjustments	Sum L7 thru L11		-	-	-	-	-	-	-	-	-	-	-	-	-
13	Prior Period REC Costs	GL 50821		-	-	-	-	-	-	-	-	-	-	-	-	1.00
14				-	-	-	-	-	-	-	-	-	-	-	-	1.00
15	Total AER Costs After Adjustments	Sum L12 thru L14		-	-	-	-	-	-	-	-	-	-	-	-	-
16	Monthly Principal Balance	L15 - L16		\$ (1,730,719.03)	\$ (1,446,410.20)	\$ (1,400,937.33)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (4,578,065.55)
Calculate Interest																
17	Bal. Subject to Interest before Prior Period Adj.	L16/2 + Prev L25	19,387,880.80	\$ 18,521,721.20	\$ 17,064,031.15	\$ 15,760,931.83	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,830.91	\$ 187,893,151.91
18	Prior Period Interest Adjustment															3.20
19	Bal. Subject to Interest after Prior Period Adj.	L17 + L18		\$ 18,521,721.20	\$ 17,064,031.15	\$ 15,760,931.83	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,830.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,830.91	\$ 15,171,830.91	\$ 15,171,830.91	\$ 187,893,159.11
20	Monthly Interest Rate	Sup ESP		0.7066%	0.7066%	0.7066%										
21	Monthly Interest	L19 x L20		\$ 130,874.40	\$ 120,574.44	\$ 111,366.74	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 362,815.66
22	Monthly Principal & Interest	L16 + L21		\$ (1,599,844.55)	\$ (1,325,835.76)	\$ (1,289,570.59)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (4,212,249.89)
23	Cumulative Principal Balance	L16 + Prev L22	18,477,265.77	\$ 15,746,397.74	\$ 15,300,177.54	\$ 13,890,240.22	\$ 13,890,240.22	\$ 13,890,240.22	\$ 13,890,240.22	\$ 13,890,241.22	\$ 13,890,240.22	\$ 13,890,240.22	\$ 13,890,241.22	\$ 13,890,241.22	\$ 13,890,241.22	\$ 13,890,241.22
24	Cumulative Interest Balance	L21 + Prev L24	809,774.03	\$ 1,040,648.51	\$ 1,161,272.95	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69	\$ 1,272,589.69
25	Total Cumulative Principal & Interest	L23 + L24	19,387,880.80	\$ 17,787,046.25	\$ 16,461,450.49	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,830.91	\$ 15,171,829.91	\$ 15,171,829.91	\$ 15,171,830.91	\$ 15,171,830.91	\$ 15,171,830.91	\$ 189,165,740.91
AER Journal Entry Debit/(Credit)																
26	Deferred AER Principal	Account # & Cost Center														
27	Deferred AER Interest	407701406136		\$ 1,730,719.03	\$ 1,446,410.20	\$ 1,400,937.33	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,578,065.55
28	To record monthly recovery of Alternative Energy Resource Rider	4077151400135		\$ (130,874.40)	\$ (120,574.44)	\$ (111,366.74)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (362,815.66)
		102367		\$ (1,259,044.55)	\$ (1,325,835.76)	\$ (1,289,570.59)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (4,212,249.89)

NOTES
Line 25 has been adjusted from the actual book balance by subtracting Line 12, Page 6 plus interest
Column B, Line 1 and Column C, Line 1 have been estimated using Forecasted Nonshop kWh and the current AER rates seen on Page 8, Line 18

THE TOLEDO EDISON COMPANY																
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009																
For the Year Ended December 31, 2012																
January 2012 - Adjusted																
Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues																
1	AER Rider Revenue	Sales Report		\$ 948,935.57	\$ 896,468.70	\$ 890,337.04	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,735,741.31
2	Prior Period Revenue Adjustment			-	-	-	-	-	-	-	-	-	-	-	-	-
3	Total Revenues Variance	Sum L1 thru L2		\$ 948,935.57	\$ 896,468.70	\$ 890,337.04	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,735,741.31
4	CAT Tax	L3 x L4		0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%
5	CAT Amount			2,467.23	2,330.82	2,314.88	-	-	-	-	-	-	-	-	-	7,112.93
6	Revenues Excluding CAT	L3 - L5		\$ 946,468.34	\$ 894,137.88	\$ 888,022.16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,728,628.38
Costs																
Renewable Energy Resource Costs																
7				-	-	-	-	-	-	-	-	-	-	-	-	-
8				-	-	-	-	-	-	-	-	-	-	-	-	-
9				-	-	-	-	-	-	-	-	-	-	-	-	-
10				-	-	-	-	-	-	-	-	-	-	-	-	-
11				-	-	-	-	-	-	-	-	-	-	-	-	-
12	Total AER Costs Before Adjustments	Sum L7 thru L10		-	-	-	-	-	-	-	-	-	-	-	-	-
13	Prior Period REC Costs	G/L 506821		-	-	-	-	-	-	-	-	-	-	-	-	-
14				-	-	-	-	-	-	-	-	-	-	-	-	-
15	Total AER Costs After Adjustments	Sum L12 thru L14		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
16	Monthly Principal Balance	L15 - L6		\$ (946,468.34)	\$ (894,137.88)	\$ (888,022.16)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,728,628.38)
Calculate Interest																
17	Bal. Subject to Interest before Prior Period Adj.	L16/2 + Prev L25	6,542,331.72	\$ 6,069,097.55	\$ 5,191,678.68	\$ 4,337,283.06	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 50,913,332.27
18	Prior Period Interest Adjustment			-	-	-	-	-	-	-	-	-	-	-	-	-
19	Bal. Subject to Interest after Prior Period Adj.	L17 + L18		\$ 6,069,097.55	\$ 5,191,678.68	\$ 4,337,283.06	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 50,913,332.27
20	Monthly Interest Rate	Slip ESP		0.7065%	0.7065%	0.7065%										
21	Monthly Interest	L19 x L20		\$ 42,884.24	\$ 36,684.40	\$ 30,647.24	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 110,215.88
22	Monthly Principal & Interest	L16 + L21		\$ (903,584.10)	\$ (857,453.48)	\$ (857,374.92)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,618,412.50)
23	Cumulative Principal Balance	L16 + Prev L23	6,025,568.57	\$ 5,079,100.23	\$ 4,184,962.35	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 3,296,940.19	\$ 32,965,940.19
24	Cumulative Interest Balance	L21 + Prev L24	516,763.15	\$ 559,647.39	\$ 596,331.79	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03	\$ 626,979.03
25	Total Cumulative Principal & Interest	L23 + L24	6,542,331.72	\$ 5,638,747.62	\$ 4,781,294.14	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 3,923,919.22	\$ 39,235,919.22
AER Journal Entry Debit/(Credit)																
26	Deferred AER Principal	407710416135		\$ 946,468.34	\$ 894,137.88	\$ 888,022.16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,728,628.38
27	Deferred AER Interest	407715416135		\$ (42,884.24)	\$ (36,684.40)	\$ (30,647.24)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (110,215.88)
28	Regulatory AER	182387		\$ (903,584.10)	\$ (857,453.48)	\$ (857,374.92)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,618,412.50)
To record monthly recovery of Alternative Energy Resource Rider																

NOTES
Line 25 has been adjusted from the actual book balance by subtracting Line 12, Page 7 plus interest
Column B, Line 1 and Column C, Line 1 have been estimated using Forecasted Nonshop kWh and the current AER rate as seen on Page 8, Line 27

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY
Compute Quarterly Reconcilable Alternative Energy Rider (AER) - Deferring Begins 9/1/2009
For the Year Ended December 31, 2012
January 2012 - Actual

Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues																
1	AER Rider Revenue	Sales Report														
2	Prior Period Revenue Adjustment															
3	Total Revenues Variance	Sum L1 thru L2		\$ 1,332,307.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,332,307.60
4	CAT Tax			0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount	L3 x L4		3,464.00	-	-	-	-	-	-	-	-	-	-	-	3,464.00
6	Revenues Excluding CAT	L3 - L5		\$ 1,328,843.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,328,843.60
Costs																
Renewable Energy Resource Costs																
7				406,436.05	-	-	-	-	-	-	-	-	-	-	-	406,436.05
8				-	-	-	-	-	-	-	-	-	-	-	-	-
9				406,436.05	-	-	-	-	-	-	-	-	-	-	-	406,436.05
10				-	-	-	-	-	-	-	-	-	-	-	-	-
11				(922,407.55)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	(922,407.55)
12	Total AER Costs before Adjustments	Sum L7 thru L11		406,436.05	-	-	-	-	-	-	-	-	-	-	-	406,436.05
13	Prior Period REC Costs	GL 506021		-	-	-	-	-	-	-	-	-	-	-	-	-
14				-	-	-	-	-	-	-	-	-	-	-	-	-
15	Total AER Costs After Adjustments	Sum L12 thru L14		\$ 406,436.05	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 406,436.05
16	Monthly Principal Balance	L15 - L16		\$ (922,407.55)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (922,407.55)
Calculate Interest																
17	Bal. Subject to Interest before Prior Period Adj.	L162 + Prev L25	15,579,435.98	\$ 15,118,232.20	\$ 14,763,853.86	\$ 14,868,175.25	\$ 14,973,323.78	\$ 15,079,034.65	\$ 15,185,383.11	\$ 15,292,884.44	\$ 15,400,943.96	\$ 15,509,767.03	\$ 15,619,359.04	\$ 15,729,725.43	\$ 15,840,071.67	\$ 183,381,664.42
18	Prior Period Interest Adjustment															
19	Bal. Subject to Interest after Prior Period Adj.	L17 + L18		\$ 15,118,232.20	\$ 14,763,853.86	\$ 14,868,175.25	\$ 14,973,323.78	\$ 15,079,034.65	\$ 15,185,383.11	\$ 15,292,884.44	\$ 15,400,943.96	\$ 15,509,767.03	\$ 15,619,359.04	\$ 15,729,725.43	\$ 15,840,071.67	\$ 183,381,664.42
20	Monthly Interest Rate	Stip ESP		0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	
21	Monthly Interest	L19 x L20		\$ 106,825.43	\$ 104,321.39	\$ 105,058.53	\$ 105,800.87	\$ 106,548.46	\$ 107,301.33	\$ 108,059.52	\$ 108,823.07	\$ 109,592.01	\$ 110,366.39	\$ 111,146.24	\$ 111,931.60	\$ 1,295,774.84
22	Monthly Principal & Interest	L16 + L21		\$ (815,582.12)	\$ 104,321.39	\$ 105,058.53	\$ 105,800.87	\$ 106,548.46	\$ 107,301.33	\$ 108,059.52	\$ 108,823.07	\$ 109,592.01	\$ 110,366.39	\$ 111,146.24	\$ 111,931.60	\$ 373,367.29
23	Cumulative Principal Balance	L16 + Prev L23	14,695,841.38	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83	\$ 13,689,433.83
24	Cumulative Interest Balance	L21 + Prev L24	1,973,458.98	\$ 1,889,430.03	\$ 1,884,441.42	\$ 1,899,290.95	\$ 1,909,290.95	\$ 1,924,441.42	\$ 1,939,290.95	\$ 1,954,441.42	\$ 1,969,290.95	\$ 1,984,441.42	\$ 1,999,290.95	\$ 2,014,441.42	\$ 2,029,290.95	\$ 2,044,441.42
25	Total Cumulative Principal & Interest	L23 + L24		\$ 15,579,435.98	\$ 14,763,853.86	\$ 14,868,175.25	\$ 14,973,323.78	\$ 15,079,034.65	\$ 15,185,383.11	\$ 15,292,884.44	\$ 15,400,943.96	\$ 15,509,767.03	\$ 15,619,359.04	\$ 15,729,725.43	\$ 15,840,071.67	\$ 15,952,083.27
AER Journal Entry																
Account # & Cost Center																
Debit/(Credit)																
26	Deferred AER Principal	407710426135		\$ 922,407.55	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 922,407.55
27	Deferred AER Interest	407715426135		\$ (106,825.43)	\$ (104,321.39)	\$ (105,058.53)	\$ (105,800.87)	\$ (106,548.46)	\$ (107,301.33)	\$ (108,059.52)	\$ (108,823.07)	\$ (109,592.01)	\$ (110,366.39)	\$ (111,146.24)	\$ (111,931.60)	\$ (1,295,774.84)
28	Regulatory AER	182387		\$ (815,582.12)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (815,582.12)
To record monthly recovery of Alternative Energy Resource Rider																

THE OHIO EDISON COMPANY																
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009																
For the Year Ended December 31, 2012																
January 2012 - Actual																
Line No.	Description	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012	
Revenues																
1	AER Rider Revenue		\$ 1,735,230.63													
2	Prior Period Revenue Adjustment															
3	Total Revenues Variance		\$ 1,735,230.63	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,735,230.63	
4	GAT Tax		0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	GAT Amount		4511.60												4511.60	
6	Revenues Excluding GAT		\$ 1,730,719.03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,730,719.03	
Costs																
Renewable Energy Resource Costs																
7			584,445.83												584,445.83	
8			-												-	
9			\$ 584,445.83	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 584,445.83	
10			\$ (1,146,273.20)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,146,273.20)	
11																
12	Total AER Costs Before Adjustments		Sum L7 thru L11													
13	Prior Period REC Costs		GA 50821													
14																
15	Total AER Costs After Adjustments		Sum L12 thru L14													
16	Monthly Principal Balance		L15 - L16													
Calculate Interest																
17	Bal. Subject to Interest before Prior Period Adj.		L162 + Prev L25													
18	Prior Period Interest Adjustment		L17 + L18													
19	Bal. Subject to Interest after Prior Period Adj.															
20	Monthly Interest Rate		Ship ESP													
21	Monthly Interest		L19 x L20													
22	Monthly Principal & Interest		L16 + L21													
23	Cumulative Principal Balance		L16 + Prev L23													
24	Cumulative Interest Balance		L21 + Prev L24													
25	Total Cumulative Principal & Interest		L23 + L24													
AER Journal Entry Debit/(Credit)																
26	Deferred AER Principal		Account # & Cost Center	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
27	Deferred AER Interest		407710406135	\$ 1,146,273.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,146,273.20
28	Regulatory AER		407715406135	\$ (132,993.33)	\$ (129,828.90)	\$ (130,746.27)	\$ (131,670.12)	\$ (132,600.50)	\$ (133,537.46)	\$ (134,481.03)	\$ (135,431.27)	\$ (136,388.23)	\$ (137,351.95)	\$ (138,322.48)	\$ (139,299.87)	\$ (1,612,597.41)
29	Regulatory AER		182387	\$ (1,013,333.87)	\$ 129,828.90	\$ 130,746.27	\$ 131,670.12	\$ 132,600.50	\$ 133,537.46	\$ 134,481.03	\$ 135,431.27	\$ 136,388.23	\$ 137,351.95	\$ 138,322.48	\$ 139,299.87	\$ 466,334.21
Resource Rider																

Line No.	Description	Prior Yr. Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues															
Sales Report															
1	AER Rider Revenue														
2	Prior Period Revenue Adjustment		\$ 948,935.57												
3	Total Revenues Variance		\$ 948,935.57	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 948,935.57
4	CAT Tax		0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount		2,467.23	-	-	-	-	-	-	-	-	-	-	-	2,467.23
6	Revenues Excluding CAT		\$ 946,468.34	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 946,468.34
Costs															
Renewable Energy Resource Costs															
7															
8															
9															
10															
11															
12	Total AER Costs Before Adjustments		232,366.77	-	-	-	-	-	-	-	-	-	-	-	232,366.77
13	Prior Period REC Costs														
14															
15	Total AER Costs After Adjustments		\$ 232,366.77	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 232,366.77
16	Monthly Principal Balance		\$ (714,101.57)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (714,101.57)
Calculate Interest															
17	Bal. Subject to Interest before Prior Period Adj.	6,542,331.72	\$ 6,185,280.94	\$ 5,871,935.35	\$ 5,913,426.45	\$ 5,955,210.72	\$ 5,997,290.24	\$ 6,039,667.09	\$ 6,082,343.38	\$ 6,125,321.22	\$ 6,168,602.74	\$ 6,212,190.09	\$ 6,256,085.43	\$ 6,300,290.93	\$ 73,107,644.58
18	Prior Period Interest Adjustment														
19	Bal. Subject to Interest after Prior Period Adj.		\$ 6,185,280.94	\$ 5,871,935.35	\$ 5,913,426.45	\$ 5,955,210.72	\$ 5,997,290.24	\$ 6,039,667.09	\$ 6,082,343.38	\$ 6,125,321.22	\$ 6,168,602.74	\$ 6,212,190.09	\$ 6,256,085.43	\$ 6,300,290.93	\$ 73,107,644.58
20	Monthly Interest Rate		0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	
21	Monthly Interest		\$ 43,705.20	\$ 41,491.10	\$ 41,784.27	\$ 42,079.52	\$ 42,376.85	\$ 42,676.29	\$ 42,977.84	\$ 43,281.52	\$ 43,587.35	\$ 43,895.34	\$ 44,205.50	\$ 44,517.86	\$ 516,578.64
22	Monthly Principal & Interest		\$ (670,396.37)	\$ 41,491.10	\$ 41,784.27	\$ 42,079.52	\$ 42,376.85	\$ 42,676.29	\$ 42,977.84	\$ 43,281.52	\$ 43,587.35	\$ 43,895.34	\$ 44,205.50	\$ 44,517.86	\$ (197,522.93)
23	Cumulative Principal Balance	6,025,568.57	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	\$ 5,311,467.00	
24	Cumulative Interest Balance	515,763.15	\$ 90,468.35	\$ 60,199.48	\$ 64,343.72	\$ 68,583.24	\$ 72,820.09	\$ 77,076.38	\$ 81,354.22	\$ 85,735.74	\$ 90,123.09	\$ 94,618.43	\$ 98,823.93	\$ 1,033,341.79	
25	Total Cumulative Principal & Interest	6,542,331.72	\$ 5,871,935.35	\$ 5,913,426.45	\$ 5,955,210.72	\$ 5,997,290.24	\$ 6,039,667.09	\$ 6,082,343.38	\$ 6,125,321.22	\$ 6,168,602.74	\$ 6,212,190.09	\$ 6,256,085.43	\$ 6,300,290.93	\$ 6,344,808.79	
AER Journal Entry Debit/(Credit)															
26	Deferred AER Principal		\$ 714,101.57	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 714,101.57
27	Deferred AER Interest		\$ (43,705.20)	\$ (41,491.10)	\$ (41,784.27)	\$ (42,079.52)	\$ (42,376.85)	\$ (42,676.29)	\$ (42,977.84)	\$ (43,281.52)	\$ (43,587.35)	\$ (43,895.34)	\$ (44,205.50)	\$ (44,517.86)	\$ (516,578.64)
28	Regulatory AER	182,887	\$ (670,396.37)	\$ 41,491.10	\$ 41,784.27	\$ 42,079.52	\$ 42,376.85	\$ 42,676.29	\$ 42,977.84	\$ 43,281.52	\$ 43,587.35	\$ 43,895.34	\$ 44,205.50	\$ 44,517.86	\$ (197,522.93)
To record monthly recovery of Alternative Energy Resource Rider															

ESTIMATED AER REVENUE

Exhibit B
Page 8 of 8

		A	B	C	D	E
		Feb 12	Mar 12	Q1 AER ¢/kWh	Feb 12	Mar 12
1	CEI RS	119,466,960	115,337,040	0.4795	\$ 572,844	\$ 553,041
2	CEI GS	88,837,600	93,602,880	0.4795	\$ 425,976	\$ 448,826
3	CEI GP	1,692,350	1,640,450	0.4628	\$ 7,832	\$ 7,592
4	CEI GSU	15,985,800	16,338,050	0.4498	\$ 71,904	\$ 73,489
5	CEI GT	30,328,434	28,239,472	0.4493	\$ 136,266	\$ 126,880
6	CEI STL	11,555,000	11,568,000	0.4795	\$ 55,406	\$ 55,469
7	CEI POL	747,840	801,280	0.4795	\$ 3,586	\$ 3,842
8	CEI TRF	1,962,000	1,940,000	0.4795	\$ 9,408	\$ 9,302
9	CEI TOTAL	270,575,984	269,467,172		\$ 1,283,222	\$ 1,278,440
		Feb 12	Mar 12	Q1 AER ¢/kWh	Feb 12	Mar 12
10	OE RS	304,783,430	284,535,920	0.2832	\$ 863,147	\$ 805,806
11	OE GS	95,084,820	98,015,760	0.2832	\$ 269,280	\$ 277,581
12	OE GP	14,254,719	14,648,641	0.2734	\$ 38,972	\$ 40,049
13	OE GSU	8,641,509	8,897,252	0.2657	\$ 22,960	\$ 23,640
14	OE GT	82,972,768	83,816,346	0.2654	\$ 220,210	\$ 222,449
15	OE STL	2,066,615	2,490,485	0.2832	\$ 5,853	\$ 7,053
16	OE POL	496,260	538,200	0.2832	\$ 1,405	\$ 1,524
17	OE TRF	10,011,690	9,353,000	0.2832	\$ 28,353	\$ 26,488
18	OE TOTAL	518,311,811	502,295,604		\$ 1,450,181	\$ 1,404,589
		Feb 12	Mar 12	Q1 AER ¢/kWh	Feb 12	Mar 12
19	TE RS	78,614,750	76,217,790	0.3815	\$ 299,915	\$ 290,771
20	TE GS	26,764,000	28,022,240	0.3815	\$ 102,105	\$ 106,905
21	TE GP	3,871,600	4,153,000	0.3683	\$ 14,259	\$ 15,295
22	TE GSU	456,100	409,250	0.3579	\$ 1,632	\$ 1,465
23	TE GT	128,912,782	128,163,436	0.3576	\$ 460,992	\$ 458,312
24	TE STL	4,217,400	4,163,940	0.3815	\$ 16,089	\$ 15,885
25	TE POL	129,440	143,520	0.3815	\$ 494	\$ 548
26	TE TRF	257,400	302,940	0.3815	\$ 982	\$ 1,156
27	TE TOTAL	243,223,472	241,576,116		\$ 896,469	\$ 890,337

Calculate AER revenues for
February-March 2012

RIDER AER
2012 Q4 (Recovery through May 2016)

Exhibit C
Page 1 of 11

	Co	Class	2012 4th Quarter - May 2016 Rate (¢/kWh)	Loss Factors
	(A)	(B)	(C)	(D)
1	OE	Overall	0.0844	0.0460
2		RS	0.0861	0.0670
3		GS	0.0861	0.0670
4		GP	0.0831	0.0300
5		GSU	0.0808	0.0010
6		GT	0.0807	0.0000
7		STL	0.0861	0.0670
8		POL	0.0861	0.0670
9		TRF	0.0861	0.0670
10	CEI	Overall	0.1328	0.0457
11		RS	0.1355	0.0670
12		GS	0.1355	0.0670
13		GP	0.1308	0.0300
14		GSU	0.1271	0.0010
15		GT	0.1270	0.0000
16		STL	0.1355	0.0670
17		POL	0.1355	0.0670
18		TRF	0.1355	0.0670
19	TE	Overall	0.0677	0.0334
20		RS	0.0700	0.0670
21		GS	0.0700	0.0670
22		GP	0.0675	0.0300
23		GSU	0.0656	0.0010
24		GT	0.0656	0.0000
25		STL	0.0700	0.0670
26		POL	0.0700	0.0670
27		TRF	0.0700	0.0670

(C)1 = Page 2 (C)1*100

(C)10 = Page 3 (C)1*100

(C)19 = Page 4 (C)1*100

(C) Rate Class Rate = {(Overall Co Rate)x(1+LOSS)(1+LOSS_{AVG})}

(D) Source is Supplier Tariff, Page 26

ESTIMATED CUMULATIVE DEFERRAL BALANCE - RIDER AER

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
OE AER			\$ 0.000844	0.26%			0.7066%	
Month	MWh	Beginning Balance	Revenues	Revenues, Net of CAT	Prior Period Interest Adj	Additional REC Expense	Interest	Ending Balance
1								
2	Jan-12	19,387,080.80	\$ 1,735,230.63	\$1,730,719.03	-	\$ 584,445.83	\$132,939.33	\$ 18,373,746.93
3	Feb-12	\$18,373,746.93	\$ 1,572,848.03	\$1,568,758.63	-	\$ 582,989.65	\$126,346.17	\$ 17,514,324.12
4	Mar-12	\$17,514,324.12	\$ 1,338,310.45	\$1,334,830.84	-	\$ 614,226.72	\$121,210.32	\$ 16,914,930.32
5	Apr-12	\$16,914,930.32	\$ 1,510,202.09	\$1,506,275.56	-	\$ 609,694.88	\$116,353.28	\$ 16,134,702.92
6	May-12	\$16,134,702.92	\$ 1,540,013.82	\$1,536,009.78	-	\$ 629,113.03	\$110,803.74	\$ 15,338,609.91
7	Jun-12	\$15,338,609.91	\$ 1,631,471.26	\$1,627,229.43	-	\$ 630,313.44	\$104,860.51	\$ 14,446,554.43
8	Jul-12	\$14,446,554.43	\$ 1,843,560.33	\$1,838,767.07	(2,023.14)	\$ 579,042.96	\$97,614.45	\$ 13,284,444.77
9	Aug-12	\$13,284,444.77	\$ 1,956,809.83	\$1,951,722.12	-	\$ 579,873.00	\$89,021.14	\$ 12,001,616.79
10	Sep-12	\$12,001,616.79	\$ 1,665,933.49	\$1,661,602.06	-	\$ 579,873.00	\$80,981.68	\$ 11,000,869.41
11	Oct-12	\$11,000,869.41	\$ 416,045.55	\$414,963.83	-	\$ 579,873.00	\$78,314.77	\$ 11,244,093.35
12	Nov-12	\$11,244,093.35	\$ 418,922.53	\$417,833.33	-	\$ 579,873.00	\$80,023.25	\$ 11,486,156.27
13	Dec-12	\$11,486,156.27	\$ 494,337.00	\$493,051.73	-	\$ 579,873.00	\$81,467.92	\$ 11,654,445.46
14	Jan-13	\$11,654,445.46	\$ 507,573.81	\$506,254.12	-	\$ 107,952.49	\$80,943.11	\$ 11,337,086.94
15	Feb-13	\$11,337,086.94	\$ 449,180.69	\$448,012.82	-	\$ 107,952.49	\$78,906.42	\$ 11,075,933.03
16	Mar-13	\$11,075,933.03	\$ 457,548.04	\$456,358.42	-	\$ 107,952.49	\$77,031.62	\$ 10,804,558.72
17	Apr-13	\$10,804,558.72	\$ 400,961.48	\$399,918.98	-	\$ 107,952.49	\$75,313.49	\$ 10,587,905.72
18	May-13	\$10,587,905.72	\$ 406,586.22	\$405,529.10	-	\$ 107,952.49	\$73,762.80	\$ 10,364,091.91
19	Jun-13	\$10,364,091.91	\$ 468,206.46	\$466,989.12	-	\$ 107,952.49	\$71,964.20	\$ 10,077,019.48
20	Jul-13	\$10,077,019.48	\$ 483,530.85	\$482,273.67	-	\$ 107,952.49	\$69,881.74	\$ 9,772,580.04
21	Aug-13	\$9,772,580.04	\$ 507,049.34	\$505,731.02	-	\$ 107,952.49	\$67,647.70	\$ 9,442,449.21
22	Sep-13	\$9,442,449.21	\$ 432,720.78	\$431,595.71	-	\$ 107,952.49	\$65,576.91	\$ 9,184,382.90
23	Oct-13	\$9,184,382.90	\$ 417,311.98	\$416,226.96	-	\$ 107,952.49	\$63,807.72	\$ 8,939,916.14
24	Nov-13	\$8,939,916.14	\$ 420,545.00	\$419,451.58	-	\$ 107,952.49	\$62,068.92	\$ 8,690,485.97
25	Dec-13	\$8,690,485.97	\$ 497,649.35	\$496,355.46	-	\$ 107,952.49	\$60,034.75	\$ 8,362,117.75
26	Jan-14	\$8,362,117.75	\$ 513,315.53	\$511,980.91	-	\$ 129,509.94	\$57,735.45	\$ 8,037,382.24
27	Feb-14	\$8,037,382.24	\$ 455,054.65	\$453,871.51	-	\$ 129,509.94	\$55,646.17	\$ 7,768,666.85
28	Mar-14	\$7,768,666.85	\$ 464,495.36	\$463,287.68	-	\$ 129,509.94	\$53,714.16	\$ 7,488,603.27
29	Apr-14	\$7,488,603.27	\$ 407,827.04	\$406,766.69	-	\$ 129,509.94	\$51,934.92	\$ 7,263,281.44
30	May-14	\$7,263,281.44	\$ 414,447.46	\$413,369.89	-	\$ 129,509.94	\$50,319.47	\$ 7,029,740.96
31	Jun-14	\$7,029,740.96	\$ 477,278.00	\$476,037.07	-	\$ 129,509.94	\$48,447.87	\$ 6,731,661.70
32	Jul-14	\$6,731,661.70	\$ 493,061.42	\$491,779.46	-	\$ 129,509.94	\$46,286.02	\$ 6,415,678.20
33	Aug-14	\$6,415,678.20	\$ 517,577.71	\$516,232.01	-	\$ 129,509.94	\$43,966.89	\$ 6,072,923.02
34	Sep-14	\$6,072,923.02	\$ 441,798.44	\$440,649.76	-	\$ 129,509.94	\$41,812.02	\$ 5,803,595.22
35	Oct-14	\$5,803,595.22	\$ 426,072.02	\$424,964.23	-	\$ 129,509.94	\$39,964.36	\$ 5,548,105.30
36	Nov-14	\$5,548,105.30	\$ 428,850.65	\$427,735.64	-	\$ 129,509.94	\$38,149.28	\$ 5,288,028.88
37	Dec-14	\$5,288,028.88	\$ 506,025.26	\$504,709.60	-	\$ 129,509.94	\$36,039.63	\$ 4,948,868.85
38	Jan-15	\$4,948,868.85	\$ 522,180.35	\$520,822.68	-	\$ 138,665.35	\$33,618.55	\$ 4,600,330.07
39	Feb-15	\$4,600,330.07	\$ 463,323.29	\$462,118.65	-	\$ 138,665.35	\$31,363.17	\$ 4,308,239.94
40	Mar-15	\$4,308,239.94	\$ 473,440.26	\$472,209.31	-	\$ 138,665.35	\$29,263.61	\$ 4,003,959.59
41	Apr-15	\$4,003,959.59	\$ 415,772.56	\$414,691.55	-	\$ 138,665.35	\$27,316.78	\$ 3,755,250.17
42	May-15	\$3,755,250.17	\$ 422,457.85	\$421,359.46	-	\$ 138,665.35	\$25,535.84	\$ 3,498,091.90
43	Jun-15	\$3,498,091.90	\$ 485,476.82	\$484,214.58	-	\$ 138,665.35	\$23,496.69	\$ 3,176,039.36
44	Jul-15	\$3,176,039.36	\$ 500,749.80	\$499,447.86	-	\$ 138,665.35	\$21,167.25	\$ 2,836,424.10
45	Aug-15	\$2,836,424.10	\$ 525,262.07	\$523,896.39	-	\$ 138,665.35	\$18,681.15	\$ 2,469,874.21
46	Sep-15	\$2,469,874.21	\$ 447,884.55	\$446,720.05	-	\$ 138,665.35	\$16,363.77	\$ 2,178,183.29
47	Oct-15	\$2,178,183.29	\$ 431,440.40	\$430,318.65	-	\$ 138,665.35	\$14,360.63	\$ 1,900,890.62
48	Nov-15	\$1,900,890.62	\$ 433,642.63	\$432,515.16	-	\$ 138,665.35	\$12,393.52	\$ 1,619,434.33
49	Dec-15	\$1,619,434.33	\$ 511,420.62	\$510,090.93	-	\$ 138,665.35	\$10,130.68	\$ 1,258,139.43
50	Jan-16	\$1,258,139.43	\$ 480,893.60	\$479,643.28	-	\$ 161,481.40	\$7,765.95	\$ 947,743.49
51	Feb-16	\$947,743.49	\$ 424,980.61	\$423,875.66	-	\$ 161,481.40	\$5,769.72	\$ 691,118.94
52	Mar-16	\$691,118.94	\$ 429,486.92	\$428,370.25	-	\$ 161,481.40	\$3,940.53	\$ 428,170.61
53	Apr-16	\$428,170.61	\$ 375,742.82	\$374,765.89	-	\$ 161,481.40	\$2,271.92	\$ 217,158.04
54	May-16	\$217,158.04	\$ 380,392.97	\$379,403.95	-	\$ 161,481.40	\$764.52	\$ -

Notes

Lines 2-8, Actuals booked through July 2012, Page 5

Line 9-10, Estimates from Page 8, Columns H and I

Lines 11-54:

(A) = Forecast MWh, source: LTFR Forecast, March 2012

(B) = (H), Previous Row

(C) = (B)*(C)1

(D)=(C)*(1-(D)1)

(F) = Forecasted REC Expenses based on estimated obligations, current contracted purchases and estimated purchases for open positions

(G) = (B+(F-D)/2+E)*(G)1

(H) = (B-D+F+G)

ESTIMATED CUMULATIVE DEFERRAL BALANCE - RIDER AER

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
CEI AER								
1			\$ 0.001328	0.26%			0.7066%	
Month	MWh	Beginning Balance	Revenues	Revenues, Net of CAT	Prior Period Interest Adj	Additional REC Expense	Interest	Ending Balance
2	Jan-12	\$15,579,435.98	\$ 1,332,307.60	\$1,328,843.60	-	\$ 406,436.05	\$106,825.43	\$ 14,763,853.86
3	Feb-12	\$14,763,853.86	\$ 1,146,389.19	\$1,143,408.58	-	\$ 405,312.99	\$101,713.70	\$ 14,127,471.97
4	Mar-12	\$14,127,471.97	\$ 1,167,990.35	\$1,164,953.58	-	\$ 428,163.06	\$97,221.64	\$ 13,487,903.09
5	Apr-12	\$13,487,903.09	\$ 977,629.60	\$975,087.76	-	\$ 425,228.71	\$93,362.87	\$ 13,031,406.91
6	May-12	\$13,031,406.91	\$ 1,227,441.13	\$1,224,249.78	-	\$ 449,709.57	\$89,343.47	\$ 12,346,210.17
7	Jun-12	\$12,346,210.17	\$ 1,219,451.33	\$1,216,280.76	-	\$ 438,439.44	\$84,490.21	\$ 11,652,859.06
8	Jul-12	\$11,652,859.06	\$ 1,350,762.34	\$1,347,250.36	(26,800.24)	\$ 389,660.02	\$78,766.56	\$ 10,774,035.28
9	Aug-12	\$10,774,035.28	\$ 1,364,103.07	\$1,360,556.40	-	\$ 402,757.00	\$72,745.43	\$ 9,888,981.31
10	Sep-12	\$9,888,981.31	\$ 1,162,338.02	\$1,159,315.94	-	\$ 402,757.00	\$67,202.62	\$ 9,199,624.99
11	Oct-12	\$9,199,624.99	\$ 314,147.89	\$313,331.10	-	\$ 402,757.00	\$65,320.49	\$ 9,354,371.38
12	Nov-12	\$9,354,371.38	\$ 316,552.14	\$315,729.10	-	\$ 402,757.00	\$66,405.46	\$ 9,507,804.74
13	Dec-12	\$9,507,804.74	\$ 355,606.22	\$354,681.64	-	\$ 402,757.00	\$67,352.00	\$ 9,623,232.10
14	Jan-13	\$9,623,232.10	\$ 384,118.47	\$383,119.76	-	\$ 64,452.36	\$66,871.91	\$ 9,371,436.60
15	Feb-13	\$9,371,436.60	\$ 332,367.97	\$331,503.81	-	\$ 64,452.36	\$65,275.08	\$ 9,169,660.22
16	Mar-13	\$9,169,660.22	\$ 346,957.12	\$346,055.03	-	\$ 64,452.36	\$63,797.92	\$ 8,951,855.46
17	Apr-13	\$8,951,855.46	\$ 297,797.60	\$297,023.32	-	\$ 64,452.36	\$62,432.14	\$ 8,781,716.63
18	May-13	\$8,781,716.63	\$ 301,178.45	\$300,395.39	-	\$ 64,452.36	\$61,218.02	\$ 8,606,991.62
19	Jun-13	\$8,606,991.62	\$ 333,462.22	\$332,595.22	-	\$ 64,452.36	\$59,869.65	\$ 8,398,718.41
20	Jul-13	\$8,398,718.41	\$ 366,074.61	\$365,122.82	-	\$ 64,452.36	\$58,283.08	\$ 8,156,331.02
21	Aug-13	\$8,156,331.02	\$ 376,702.60	\$375,723.18	-	\$ 64,452.36	\$56,532.92	\$ 7,901,593.11
22	Sep-13	\$7,901,593.11	\$ 319,942.09	\$319,110.24	-	\$ 64,452.36	\$54,932.95	\$ 7,701,868.18
23	Oct-13	\$7,701,868.18	\$ 313,849.28	\$313,033.28	-	\$ 64,452.36	\$53,543.16	\$ 7,506,830.42
24	Nov-13	\$7,506,830.42	\$ 316,124.36	\$315,302.43	-	\$ 64,452.36	\$52,157.01	\$ 7,308,137.36
25	Dec-13	\$7,308,137.36	\$ 357,506.96	\$356,577.45	-	\$ 64,452.36	\$50,607.22	\$ 7,066,619.49
26	Jan-14	\$7,066,619.49	\$ 387,250.38	\$386,243.53	-	\$ 64,967.71	\$48,797.67	\$ 6,794,141.33
27	Feb-14	\$6,794,141.33	\$ 334,189.71	\$333,320.81	-	\$ 64,967.71	\$47,059.31	\$ 6,572,847.54
28	Mar-14	\$6,572,847.54	\$ 348,577.09	\$347,670.79	-	\$ 64,967.71	\$45,444.95	\$ 6,335,589.41
29	Apr-14	\$6,335,589.41	\$ 299,046.06	\$298,268.54	-	\$ 64,967.71	\$43,943.02	\$ 6,146,231.60
30	May-14	\$6,146,231.60	\$ 302,353.50	\$301,567.38	-	\$ 64,967.71	\$42,593.37	\$ 5,952,225.29
31	Jun-14	\$5,952,225.29	\$ 334,719.21	\$333,848.94	-	\$ 64,967.71	\$41,108.47	\$ 5,724,452.52
32	Jul-14	\$5,724,452.52	\$ 367,100.62	\$366,146.16	-	\$ 64,967.71	\$39,384.92	\$ 5,462,658.98
33	Aug-14	\$5,462,658.98	\$ 377,321.59	\$376,340.55	-	\$ 64,967.71	\$37,499.07	\$ 5,188,785.21
34	Sep-14	\$5,188,785.21	\$ 319,802.32	\$318,970.84	-	\$ 64,967.71	\$35,766.56	\$ 4,970,548.64
35	Oct-14	\$4,970,548.64	\$ 313,320.68	\$312,506.05	-	\$ 64,967.71	\$34,247.34	\$ 4,757,257.64
36	Nov-14	\$4,757,257.64	\$ 315,439.58	\$314,619.44	-	\$ 64,967.71	\$32,732.76	\$ 4,540,338.67
37	Dec-14	\$4,540,338.67	\$ 357,359.86	\$356,430.73	-	\$ 64,967.71	\$31,052.29	\$ 4,279,927.94
38	Jan-15	\$4,279,927.94	\$ 387,218.50	\$386,211.73	-	\$ 67,557.95	\$29,116.17	\$ 3,990,390.32
39	Feb-15	\$3,990,390.32	\$ 333,744.97	\$332,877.23	-	\$ 67,557.95	\$27,258.72	\$ 3,752,329.76
40	Mar-15	\$3,752,329.76	\$ 347,914.68	\$347,010.10	-	\$ 67,557.95	\$25,526.66	\$ 3,498,404.26
41	Apr-15	\$3,498,404.26	\$ 298,343.26	\$297,567.57	-	\$ 67,557.95	\$23,907.10	\$ 3,292,301.74
42	May-15	\$3,292,301.74	\$ 301,679.71	\$300,895.35	-	\$ 67,557.95	\$22,439.02	\$ 3,081,403.36
43	Jun-15	\$3,081,403.36	\$ 334,196.63	\$333,327.71	-	\$ 67,557.95	\$20,834.23	\$ 2,836,467.83
44	Jul-15	\$2,836,467.83	\$ 366,469.81	\$365,516.99	-	\$ 67,557.95	\$18,989.79	\$ 2,557,498.58
45	Aug-15	\$2,557,498.58	\$ 376,390.20	\$375,411.58	-	\$ 67,557.95	\$16,983.64	\$ 2,266,628.58
46	Sep-15	\$2,266,628.58	\$ 318,504.34	\$317,676.23	-	\$ 67,557.95	\$15,132.33	\$ 2,031,642.63
47	Oct-15	\$2,031,642.63	\$ 311,628.94	\$310,818.71	-	\$ 67,557.95	\$13,496.15	\$ 1,801,878.01
48	Nov-15	\$1,801,878.01	\$ 313,654.01	\$312,838.50	-	\$ 67,557.95	\$11,865.49	\$ 1,568,462.95
49	Dec-15	\$1,568,462.95	\$ 356,309.91	\$355,383.50	-	\$ 67,557.95	\$10,065.87	\$ 1,290,703.27
50	Jan-16	\$1,290,703.27	\$ 395,656.67	\$394,627.97	-	\$ 75,002.67	\$7,990.87	\$ 979,068.84
51	Feb-16	\$979,068.84	\$ 339,275.11	\$338,392.99	-	\$ 75,002.67	\$5,987.54	\$ 721,666.06
52	Mar-16	\$721,666.06	\$ 349,927.06	\$349,017.25	-	\$ 75,002.67	\$4,131.20	\$ 451,782.68
53	Apr-16	\$451,782.68	\$ 301,336.87	\$300,553.40	-	\$ 75,002.67	\$2,395.43	\$ 228,627.37
54	May-16	\$228,627.37	\$ 305,228.52	\$304,434.93	-	\$ 75,002.67	\$804.90	\$ -

Notes

Lines 2-8, Actuals booked through July 2012, Page 6

Line 9-10, Estimates from Page 9, Columns H and I

Lines 11-54:

(A) = Forecast MWh, source: LTFR Forecast, March 2012

(B) = (H), Previous Row

(C) = (B)*(C)1

(D)=(C)*(1-(D)1)

(F) = Forecasted REC Expenses based on estimated obligations, current contracted purchases and estimated purchases for open positions

(G) = (B+(F-D)/2+E)*(G)1

(H) = (B-D+F+G)

ESTIMATED CUMULATIVE DEFERRAL BALANCE - RIDER AER

		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1	TE AER			\$ 0.000677	0.26%			0.7066%	
	Month	MWh	Beginning Balance	Revenues	Revenues, Net of CAT	Prior Period Interest Adj	Additional REC Expense	Interest	Ending Balance
2	Jan-12		\$6,542,331.72	\$ 948,935.57	\$946,468.34	-	\$ 232,366.77	\$43,705.20	\$ 5,871,935.35
3	Feb-12		\$5,871,935.35	\$ 800,232.36	\$798,151.76	-	\$ 231,773.51	\$39,490.08	\$ 5,345,047.18
4	Mar-12		\$5,345,047.18	\$ 777,659.46	\$775,637.55	-	\$ 243,054.29	\$35,886.49	\$ 4,848,350.41
5	Apr-12		\$4,848,350.41	\$ 377,432.80	\$376,451.47	-	\$ 242,028.60	\$33,783.53	\$ 4,747,711.07
6	May-12		\$4,747,711.07	\$ 432,356.92	\$431,232.79	-	\$ 249,927.29	\$32,906.77	\$ 4,599,312.34
7	Jun-12		\$4,599,312.34	\$ 420,374.08	\$419,281.11	-	\$ 249,917.89	\$31,900.38	\$ 4,461,849.50
8	Jul-12		\$ 4,461,849.50	\$ 485,583.71	\$484,321.19	(805.03)	\$ 230,079.44	\$30,623.50	\$ 4,238,231.25
9	Aug-12		\$4,238,231.25	\$ 540,421.06	\$539,015.96	-	\$ 230,494.00	\$28,857.33	\$ 3,958,566.62
10	Sep-12		\$3,958,566.62	\$ 477,668.98	\$476,427.04	-	\$ 230,494.00	\$27,102.35	\$ 3,739,735.93
11	Oct-12		\$3,739,735.93	\$ 155,023.35	\$154,620.29	-	\$ 230,494.00	\$26,693.04	\$ 3,842,302.68
12	Nov-12		\$3,842,302.68	\$ 150,781.59	\$150,389.56	-	\$ 230,494.00	\$27,432.72	\$ 3,949,839.84
13	Dec-12		\$3,949,839.84	\$ 172,802.60	\$172,353.31	-	\$ 230,494.00	\$28,114.98	\$ 4,036,095.51
14	Jan-13		\$4,036,095.51	\$ 177,217.30	\$176,756.54	-	\$ 43,495.62	\$28,048.24	\$ 3,930,882.83
15	Feb-13		\$3,930,882.83	\$ 160,818.73	\$160,400.60	-	\$ 43,495.62	\$27,362.59	\$ 3,841,340.44
16	Mar-13		\$3,841,340.44	\$ 161,525.84	\$161,105.88	-	\$ 43,495.62	\$26,727.39	\$ 3,750,457.57
17	Apr-13		\$3,750,457.57	\$ 149,737.16	\$149,347.85	-	\$ 43,495.62	\$26,126.76	\$ 3,670,732.10
18	May-13		\$3,670,732.10	\$ 154,891.67	\$154,488.95	-	\$ 43,495.62	\$25,545.25	\$ 3,585,284.02
19	Jun-13		\$3,585,284.02	\$ 169,311.22	\$168,871.01	-	\$ 43,495.62	\$24,890.67	\$ 3,484,799.30
20	Jul-13		\$3,484,799.30	\$ 187,931.35	\$187,442.73	-	\$ 43,495.62	\$24,115.03	\$ 3,364,967.22
21	Aug-13		\$3,364,967.22	\$ 188,089.23	\$188,089.92	-	\$ 43,495.62	\$23,266.01	\$ 3,243,638.93
22	Sep-13		\$3,243,638.93	\$ 166,864.30	\$166,430.45	-	\$ 43,495.62	\$22,485.22	\$ 3,143,189.32
23	Oct-13		\$3,143,189.32	\$ 159,317.65	\$158,903.42	-	\$ 43,495.62	\$21,802.04	\$ 3,049,583.56
24	Nov-13		\$3,049,583.56	\$ 154,958.29	\$154,555.40	-	\$ 43,495.62	\$21,155.98	\$ 2,959,679.76
25	Dec-13		\$2,959,679.76	\$ 177,586.96	\$177,125.24	-	\$ 43,495.62	\$20,440.98	\$ 2,846,491.12
26	Jan-14		\$2,846,491.12	\$ 182,653.11	\$182,178.21	-	\$ 57,674.27	\$19,673.43	\$ 2,741,660.61
27	Feb-14		\$2,741,660.61	\$ 165,830.98	\$165,399.82	-	\$ 57,674.27	\$18,991.98	\$ 2,652,927.04
28	Mar-14		\$2,652,927.04	\$ 166,578.63	\$166,145.53	-	\$ 57,674.27	\$18,362.35	\$ 2,562,818.13
29	Apr-14		\$2,562,818.13	\$ 154,219.57	\$153,818.60	-	\$ 57,674.27	\$17,769.19	\$ 2,484,442.99
30	May-14		\$2,484,442.99	\$ 159,357.22	\$158,942.89	-	\$ 57,674.27	\$17,197.29	\$ 2,400,371.66
31	Jun-14		\$2,400,371.66	\$ 173,803.76	\$173,351.87	-	\$ 57,674.27	\$16,552.34	\$ 2,301,246.40
32	Jul-14		\$2,301,246.40	\$ 192,408.13	\$191,907.87	-	\$ 57,674.27	\$15,786.36	\$ 2,182,799.16
33	Aug-14		\$2,182,799.16	\$ 192,689.18	\$192,188.19	-	\$ 57,674.27	\$14,948.42	\$ 2,063,233.66
34	Sep-14		\$2,063,233.66	\$ 170,202.98	\$169,760.45	-	\$ 57,674.27	\$14,182.81	\$ 1,965,330.29
35	Oct-14		\$1,965,330.29	\$ 162,360.88	\$161,938.74	-	\$ 57,674.27	\$13,518.66	\$ 1,874,584.48
36	Nov-14		\$1,874,584.48	\$ 157,647.71	\$157,237.83	-	\$ 57,674.27	\$12,894.06	\$ 1,787,914.98
37	Dec-14		\$1,787,914.98	\$ 180,310.55	\$179,841.74	-	\$ 57,674.27	\$12,201.79	\$ 1,677,949.30
38	Jan-15		\$1,677,949.30	\$ 185,416.85	\$184,934.76	-	\$ 63,402.60	\$11,427.02	\$ 1,567,844.15
39	Feb-15		\$1,567,844.15	\$ 168,263.97	\$167,826.48	-	\$ 63,402.60	\$10,709.46	\$ 1,474,129.72
40	Mar-15		\$1,474,129.72	\$ 168,911.90	\$168,472.73	-	\$ 63,402.60	\$10,044.99	\$ 1,379,104.57
41	Apr-15		\$1,379,104.57	\$ 156,256.92	\$155,850.65	-	\$ 63,402.60	\$9,418.13	\$ 1,296,074.65
42	May-15		\$1,296,074.65	\$ 161,358.63	\$160,939.10	-	\$ 63,402.60	\$8,813.47	\$ 1,207,351.61
43	Jun-15		\$1,207,351.61	\$ 175,821.83	\$175,364.69	-	\$ 63,402.60	\$8,135.58	\$ 1,103,525.10
44	Jul-15		\$1,103,525.10	\$ 194,479.77	\$193,974.13	-	\$ 63,402.60	\$7,336.20	\$ 980,289.77
45	Aug-15		\$980,289.77	\$ 194,691.88	\$194,185.68	-	\$ 63,402.60	\$6,464.67	\$ 855,971.36
46	Sep-15		\$855,971.36	\$ 171,927.79	\$171,480.78	-	\$ 63,402.60	\$5,666.45	\$ 753,559.63
47	Oct-15		\$753,559.63	\$ 164,016.66	\$163,590.22	-	\$ 63,402.60	\$4,970.69	\$ 658,342.70
48	Nov-15		\$658,342.70	\$ 159,100.64	\$158,686.98	-	\$ 63,402.60	\$4,315.21	\$ 567,373.53
49	Dec-15		\$567,373.53	\$ 181,777.26	\$181,304.64	-	\$ 63,402.60	\$3,592.51	\$ 453,064.00
50	Jan-16		\$453,064.00	\$ 184,503.30	\$184,023.59	-	\$ 74,396.95	\$2,814.04	\$ 346,251.39
51	Feb-16		\$346,251.39	\$ 167,865.62	\$167,429.17	-	\$ 74,396.95	\$2,117.93	\$ 255,337.09
52	Mar-16		\$255,337.09	\$ 167,417.39	\$166,982.11	-	\$ 74,396.95	\$1,477.11	\$ 164,229.03
53	Apr-16		\$164,229.03	\$ 155,469.92	\$155,065.70	-	\$ 74,396.95	\$875.44	\$ 84,435.72
54	May-16		\$84,435.72	\$ 159,544.75	\$159,129.93	-	\$ 74,396.95	\$297.26	\$ -

Notes

Lines 2-8, Actuals booked through July 2012, Page 7

Line 9-10, Estimates from Page 10, Columns H and I

Lines 11-54:

(A) = Forecast MWh, source: LTFR Forecast, March 2012

(B) = (H), Previous Row

(C) = (B)*(C)1

(D)=(C)*(1-(D)1)

(F) = Forecasted REC Expenses based on estimated obligations, current contracted purchases and estimated purchases for open positions

(G) = (B+(F-D)/2+E)*(G)1

(H) = (B-D+F+G)

THE OHIO EDISON COMPANY															
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009															
For the Year Ended December 31, 2012															
Line No.	Description	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues			A	B	C	D	E	F	G	H	I	J	K	L	M
1	AER Rider Revenue	Sales Report	\$ 1,735,230.63	\$ 1,572,848.03	\$ 1,338,310.45	\$ 1,510,202.09	\$ 1,540,013.82	\$ 1,631,471.26	\$ 1,843,560.33						11,171,636.61
2	Prior Period Revenue Adjustment														
3	Total Revenues Variance	Sum (L1 + L2)	\$ 1,735,230.63	\$ 1,572,848.03	\$ 1,338,310.45	\$ 1,510,202.09	\$ 1,540,013.82	\$ 1,631,471.26	\$ 1,843,560.33	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,171,636.61
4	CAT Tax		0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount	L3 x L4	4,511.60	4,089.40	3,479.61	3,926.53	4,004.04	4,241.83	4,793.26						29,046.27
6	Revenues Excluding CAT	L3 - L5	\$ 1,730,719.03	\$ 1,568,758.63	\$ 1,334,830.84	\$ 1,506,275.56	\$ 1,536,009.78	\$ 1,627,229.43	\$ 1,838,767.07	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,142,590.34
Costs															
Renewable Energy Resource Costs															
7															
8															
9															
10															
11															
12															
13	Total AER Costs Before Adjustment	Sum (L7 - L12)	584,445.83	582,989.65	614,226.72	609,694.88	629,113.03	630,313.44	581,059.77						4,231,843.32
14	Prior Period REC Costs	G/L 506921							(2,016.81)						(2,016.81)
15															
16	Total AER Costs After Adjustment	Sum (L13 - L15)	\$ 584,445.83	\$ 582,989.65	\$ 614,226.72	\$ 609,694.88	\$ 629,113.03	\$ 630,313.44	\$ 579,042.96	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,229,826.51
17	Monthly Principal Balance	L16 - L6	\$ (1,146,273.20)	\$ (985,768.98)	\$ (720,604.12)	\$ (896,580.68)	\$ (906,896.75)	\$ (996,915.99)	\$ (1,259,724.11)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (6,912,763.83)
Calculate Interest															
18	Bal. Subject to Interest before Prior Period Adj.	L17/2 + Prev L26	\$ 18,813,944.20	\$17,880,862.44	\$17,154,022.06	\$16,466,639.98	\$15,681,254.54	\$14,840,151.91	\$13,816,692.37	\$ 13,284,444.77	\$ 13,378,312.66	\$ 13,472,843.82	\$ 13,568,042.93	\$ 13,663,914.72	\$182,021,126.40
19	Prior Period Interest Adjustment														(2,023.14)
20	Bal. Subject to Interest after Prior Period Adj.	L18 + L19	\$18,813,944.20	\$17,880,862.44	\$17,154,022.06	\$16,466,639.98	\$15,681,254.54	\$14,840,151.91	\$13,814,699.23	\$ 13,284,444.77	\$ 13,378,312.66	\$ 13,472,843.82	\$ 13,568,042.93	\$ 13,663,914.72	\$182,019,103.26
21	Monthly Interest Rate	Slip ESP	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	
22	Monthly Interest	L20 x L21	\$ 132,939.33	\$ 126,346.17	\$ 121,210.32	\$ 116,553.28	\$ 110,803.74	\$ 104,860.51	\$ 97,614.45	\$ 93,867.89	\$ 94,531.16	\$ 95,199.11	\$ 95,871.79	\$ 96,549.22	\$ 1,296,146.97
23	Monthly Principal & Interest	L17 + L22	\$ (1,013,333.87)	\$ (859,422.81)	\$ (599,393.80)	\$ (780,227.40)	\$ (796,093.01)	\$ (892,055.48)	\$ (1,162,109.66)	\$ 93,867.89	\$ 94,531.16	\$ 95,199.11	\$ 95,871.79	\$ 96,549.22	\$ (6,626,616.86)
24	Cumulative Principal Balance	L17 + Prev L24	18,477,306.77	\$17,331,033.57	\$16,345,264.59	\$15,624,660.47	\$14,728,079.79	\$13,821,183.04	\$12,824,267.05	\$11,564,542.94	\$ 11,564,542.94	\$ 11,564,542.94	\$ 11,564,542.94	\$ 11,564,542.94	\$11,564,542.94
25	Cumulative Interest Balance	L22 + Prev L25	999,774.03	1,042,713.36	1,169,059.53	1,290,269.85	1,406,623.13	1,517,426.87	1,622,287.38	1,719,901.83	1,813,769.72	1,908,300.88	2,003,499.99	2,099,371.78	2,195,921.00
26	Total Cumulative Principal & Interest	L24 + L25	19,387,080.80	\$18,373,746.93	\$17,514,324.12	\$16,914,930.32	\$16,134,702.92	\$15,338,609.91	\$14,446,554.43	\$13,284,444.77	\$ 13,378,312.66	\$ 13,472,843.82	\$ 13,568,042.93	\$ 13,663,914.72	\$13,760,463.94
AER Journal Entry Debit/(Credit)			Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
27	Deferred AER Principal	407710/406135	\$ 1,146,273.20	\$ 985,768.98	\$ 720,604.12	\$ 896,580.68	\$ 906,896.75	\$ 996,915.99	\$ 1,259,724.11	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,912,763.83
28	Deferred AER Interest	407715/406135	\$ (132,939.33)	\$ (126,346.17)	\$ (121,210.32)	\$ (116,553.28)	\$ (110,803.74)	\$ (104,860.51)	\$ (97,614.45)	\$ (93,867.89)	\$ (94,531.16)	\$ (95,199.11)	\$ (95,871.79)	\$ (96,549.22)	\$ (1,286,146.97)
29	Regulatory AER	182387	\$ (1,013,333.87)	\$ (859,422.81)	\$ (599,393.80)	\$ (780,227.40)	\$ (796,093.01)	\$ (892,055.48)	\$ (1,162,109.66)	\$ 93,867.89	\$ 94,531.16	\$ 95,199.11	\$ 95,871.79	\$ 96,549.22	\$ (6,626,616.86)
To record monthly recovery of Alternative Energy Resource Rider															

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009
For the Year Ended December 31, 2012

Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD
Revenues																
1	AER Rider Revenue	Sales Report		\$ 1,332,307.60	\$ 1,146,389.19	\$ 1,167,990.35	\$ 977,629.60	\$ 1,227,441.13	\$ 1,219,451.33	\$ 1,350,762.34	-	-	-	-	-	\$ 8,421,971.54
2	Prior Period Revenue Adjustment															-
3	Total Revenues Variance	Sum (L1 + L2)		\$ 1,332,307.60	\$ 1,146,389.19	\$ 1,167,990.35	\$ 977,629.60	\$ 1,227,441.13	\$ 1,219,451.33	\$ 1,350,762.34	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,421,971.54
4	CAT Tax			0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount	L3 x L4		\$ 3,464.00	\$ 2,980.61	\$ 3,036.77	\$ 2,541.04	\$ 3,193.35	\$ 3,170.57	\$ 3,511.98	-	-	-	-	-	\$ 21,897.12
6	Revenues Excluding CAT	L3 - L5		\$ 1,328,843.60	\$ 1,143,408.58	\$ 1,164,953.58	\$ 975,087.76	\$ 1,224,249.78	\$ 1,216,280.76	\$ 1,347,250.36	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,400,074.42
Costs																
Renewable Energy Resource Costs																
7																
8																
9																
10																
11																
12																
13	Total AER Costs Before Adjustments	Sum (L7 - L12)		\$ 406,436.05	\$ 405,312.99	\$ 428,163.06	\$ 425,228.71	\$ 440,709.57	\$ 438,439.44	\$ 403,669.00	-	-	-	-	-	\$ 2,956,958.82
14	Prior Period REC Costs	G/L 506R21		-	-	-	-	-	-	\$ (14,008.98)	-	-	-	-	-	\$ (14,008.98)
15																
16	Total AER Costs After Adjustments	Sum (L13 - L15)		\$ 406,436.05	\$ 405,312.99	\$ 428,163.06	\$ 425,228.71	\$ 440,709.57	\$ 438,439.44	\$ 389,660.02	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,942,949.84
17	Monthly Principal Balance	L16 - L16		\$ (922,407.55)	\$ (738,095.59)	\$ (736,790.52)	\$ (549,859.05)	\$ (774,540.21)	\$ (777,841.32)	\$ (957,590.34)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,457,124.59)
Calculate Interest																
18	Bal. Subject to Interest before Prior Period Adj.	L17/2 + Prev L26		\$ 15,118,232.20	\$ 14,394,806.06	\$ 13,759,076.71	\$ 13,212,973.56	\$ 12,644,136.80	\$ 11,957,289.51	\$ 11,174,063.89	\$ 10,774,035.28	\$ 10,850,164.61	\$ 10,926,831.87	\$ 11,004,040.86	\$ 11,081,795.41	\$ 146,897,446.76
19	Prior Period Interest Adjustment															\$ (26,800.24)
20	Bal. Subject to Interest after Prior Period Adj.	L18 + L19		\$ 15,118,232.20	\$ 14,394,806.06	\$ 13,759,076.71	\$ 13,212,973.56	\$ 12,644,136.80	\$ 11,957,289.51	\$ 11,147,263.65	\$ 10,774,035.28	\$ 10,850,164.61	\$ 10,926,831.87	\$ 11,004,040.86	\$ 11,081,795.41	\$ 146,870,646.52
21	Monthly Interest Rate	Snp ESP		0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	
22	Monthly Interest	L20 x L21		\$ 106,825.43	\$ 101,713.70	\$ 97,221.64	\$ 93,362.87	\$ 89,343.47	\$ 84,490.21	\$ 78,766.56	\$ 76,129.33	\$ 76,667.26	\$ 77,208.99	\$ 77,754.55	\$ 78,303.97	\$ 1,037,787.98
23	Monthly Principal & Interest	L17 + L22		\$ (815,582.12)	\$ (636,381.89)	\$ (639,568.88)	\$ (456,496.18)	\$ (685,196.74)	\$ (683,351.11)	\$ (878,823.78)	\$ 76,129.33	\$ 76,667.26	\$ 77,208.99	\$ 77,754.55	\$ 78,303.97	\$ (4,419,336.60)
24	Cumulative Principal Balance	L17 + Prev L24		\$ 13,683,433.83	\$ 12,945,338.24	\$ 12,200,547.72	\$ 11,658,688.67	\$ 10,884,148.46	\$ 10,106,307.14	\$ 9,148,716.80	\$ 9,148,716.80	\$ 9,148,716.80	\$ 9,148,716.80	\$ 9,148,716.80	\$ 9,148,716.80	\$ 9,148,716.80
25	Cumulative Interest Balance	L22 + Prev L25		\$ 1,080,420.03	\$ 1,182,133.73	\$ 1,279,355.37	\$ 1,372,718.24	\$ 1,462,551.92	\$ 1,546,551.92	\$ 1,625,318.48	\$ 1,701,447.81	\$ 1,778,115.07	\$ 1,855,324.06	\$ 1,933,078.61	\$ 2,011,382.58	\$ 1,943,718.60
26	Total Cumulative Principal & Interest	L24 + L25		\$ 15,579,435.98	\$ 14,763,853.86	\$ 14,127,471.97	\$ 13,487,903.09	\$ 13,031,406.91	\$ 12,346,210.17	\$ 11,652,659.06	\$ 10,774,035.28	\$ 10,850,164.61	\$ 10,926,831.87	\$ 11,004,040.86	\$ 11,081,795.41	\$ 11,160,099.38
AER Journal Entry Debit/(Credit)																
27	Deferred AER Principal	407710426135		\$ 922,407.55	\$ 738,095.59	\$ 736,790.52	\$ 549,859.05	\$ 774,540.21	\$ 777,841.32	\$ 957,590.34	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,457,124.58
28	Deferred AER Interest	407715166135		\$ 1,080,420.03	\$ 1,182,133.73	\$ 1,279,355.37	\$ 1,372,718.24	\$ 1,462,551.92	\$ 1,546,551.92	\$ 1,625,318.48	\$ 1,701,447.81	\$ 1,778,115.07	\$ 1,855,324.06	\$ 1,933,078.61	\$ 2,011,382.58	\$ 1,943,718.60
29	Recovery of Alternative Energy Resource Bidder	18387		\$ (815,582.12)	\$ (636,381.89)	\$ (639,568.88)	\$ (456,496.18)	\$ (685,196.74)	\$ (683,351.11)	\$ (878,823.78)	\$ 76,129.33	\$ 76,667.26	\$ 77,208.99	\$ 77,754.55	\$ 78,303.97	\$ (4,419,336.60)

THE TOLEDO EDISON COMPANY
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009
For the Year Ended December 31, 2012

Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues																
1	AER Rider Revenue	Sales Report														
2	Prior Period Revenue Adjustment															
3	Total Revenues Variance	Sum (L1 + L2)														
4	CAT Tax	L3 x L4														
5	CAT Amount															
6	Revenues Excluding CAT	L3 - L5														
Costs																
Renewable Energy Resource Costs																
7																
8																
9																
10																
11																
12	Total AER Costs Before Adjustment	Sum (L7 - L12)														
13	Prior Period REC Costs	G/L 506821														
14	Total AER Costs After Adjustment	Sum (L13 - L15)														
15																
16	Monthly Principal Balance	L16 - L16														
17																
Calculate Interest																
18	Bal. Subject to Interest before Prior Period Adj.	L17/2 + Prev L26														
19	Prior Period Interest Adjustment															
20	Bal. Subject to Interest after Prior Period Adj.	L18 + L19														
21	Monthly Interest Rate	Ship ESP														
22	Monthly Interest	L20 x L21														
23	Monthly Principal & Interest	L17 + L22														
24	Cumulative Principal Balance	L17 + Prev L24														
25	Cumulative Interest Balance	L22 + Prev L25														
26	Total Cumulative Principal & Interest	L24 + L25														
AER Journal Entry Debit/(Credit)																
27	Deferred AER Principal	Account # & Cost Center														
28	Deferred AER Interest	407710/416135														
29	Regulatory AER	407715/416135														
To record monthly recovery of Alternative Energy Resource Rider																

THE OHIO EDISON COMPANY																
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009																
For the Year Ended December 31, 2012																
July 2012 - Adjusted																
Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
Revenues																
1	AER Rider Revenue	Sales Report		\$ 1,735,230.63	\$ 1,572,848.03	\$ 1,338,310.45	\$ 1,510,202.09	\$ 1,540,013.82	\$ 1,631,471.26	\$ 1,843,560.33	\$ 1,956,809.83	\$ 1,665,933.49				14,794,379.93
2	Prior Period Revenue Adjustment															-
3	Total Revenues Variance	Sum L1 thru L2		\$ 1,735,230.63	\$ 1,572,848.03	\$ 1,338,310.45	\$ 1,510,202.09	\$ 1,540,013.82	\$ 1,631,471.26	\$ 1,843,560.33	\$ 1,956,809.83	\$ 1,665,933.49	\$	\$	\$	14,794,379.93
4	CAT Tax			0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount	L3 x L4		4,511.60	4,089.40	3,479.61	3,926.53	4,004.04	4,241.83	4,793.26	5,087.71	4,331.43				38,465.41
6	Revenues Excluding CAT	L3 - L5		\$ 1,730,719.03	\$ 1,568,758.63	\$ 1,334,830.84	\$ 1,506,275.56	\$ 1,536,009.78	\$ 1,627,229.43	\$ 1,838,767.07	\$ 1,951,722.12	\$ 1,661,602.06	\$	\$	\$	14,755,914.52
Costs																
Renewable Energy Resource Costs																
7																
8																
9																
10																
11																
12	Total AER Costs Before Adjustments	Sum L7 thru L11		584,445.83	582,889.65	614,226.72	609,694.88	629,113.03	630,313.44	581,059.77	579,873.00	579,873.00				5,391,589.32
13	Prior Period REC Costs	GL 506821		-	-	-	-	-	-	(2,016.81)	-	-	-	-	-	(2,016.81)
14																
15	Total AER Costs After Adjustments	Sum L12 thru L14		\$ 584,445.83	\$ 582,889.65	\$ 614,226.72	\$ 609,694.88	\$ 629,113.03	\$ 630,313.44	\$ 579,042.96	\$ 579,873.00	\$ 579,873.00	\$	\$	\$	5,389,572.51
16	Monthly Principal Balance	L15 - L16		\$ (1,146,273.20)	\$ (985,768.98)	\$ (720,604.12)	\$ (896,580.68)	\$ (906,896.75)	\$ (996,915.99)	\$ (1,259,724.11)	\$ (1,371,048.12)	\$ (1,081,729.06)	\$	\$	\$	(9,366,342.01)
Calculate Interest																
17	Bal. Subject to Interest before Prior Period Adj.	L162 + Prev L25	19,387,080.80	\$ 18,813,944.20	\$ 17,880,862.44	\$ 17,154,022.06	\$ 16,466,639.98	\$ 15,681,254.54	\$ 14,840,151.91	\$ 13,816,692.37	\$ 12,598,520.21	\$ 11,460,752.26	\$ 11,000,869.41	\$ 11,078,601.55	\$ 11,156,882.95	\$ 171,949,193.88
18	Prior Period Interest Adjustment															(2,023.14)
19	Bal. Subject to Interest after Prior Period Adj.	L17 + L18		\$ 18,813,944.20	\$ 17,880,862.44	\$ 17,154,022.06	\$ 16,466,639.98	\$ 15,681,254.54	\$ 14,840,151.91	\$ 13,814,669.23	\$ 12,598,520.21	\$ 11,460,752.26	\$ 11,000,869.41	\$ 11,078,601.55	\$ 11,156,882.95	\$ 171,947,170.74
20	Monthly Interest Rate	Slip ESP		0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	
21	Monthly Interest	L19 x L20		\$ 132,599.33	\$ 126,346.17	\$ 121,210.32	\$ 116,353.28	\$ 110,803.74	\$ 104,860.51	\$ 97,614.45	\$ 89,021.14	\$ 80,981.68	\$ 77,732.14	\$ 78,281.40	\$ 78,834.53	\$ 1,214,978.69
22	Monthly Principal & Interest	L16 + L21		\$ (1,013,333.87)	\$ (859,422.81)	\$ (599,393.80)	\$ (780,227.40)	\$ (796,093.01)	\$ (892,055.48)	\$ (1,162,109.66)	\$ (1,282,027.98)	\$ (1,000,747.38)	\$ 77,732.14	\$ 78,281.40	\$ 78,834.53	\$ (8,151,363.32)
23	Cumulative Principal Balance	L16 + Prev L23	18,477,306.77	\$ 17,331,033.57	\$ 16,345,264.59	\$ 15,624,660.47	\$ 14,728,079.79	\$ 13,821,183.04	\$ 12,824,267.05	\$ 11,564,542.94	\$ 10,192,693.82	\$ 9,110,964.76	\$ 9,110,964.76	\$ 9,110,964.76	\$ 9,110,964.76	\$ 9,110,964.76
24	Cumulative Interest Balance	L21 + Prev L24	909,774.03	\$ 1,042,713.36	\$ 1,169,059.53	\$ 1,290,269.85	\$ 1,406,623.13	\$ 1,517,426.87	\$ 1,622,287.38	\$ 1,719,901.83	\$ 1,808,922.97	\$ 1,889,904.65	\$ 1,967,636.79	\$ 2,045,918.19	\$ 2,124,752.72	\$ 2,124,752.72
25	Total Cumulative Principal & Interest	L23 + L24	19,387,080.80	\$ 18,373,746.93	\$ 17,514,324.12	\$ 16,914,930.32	\$ 16,134,702.92	\$ 15,338,609.91	\$ 14,446,554.43	\$ 13,284,444.77	\$ 12,001,616.79	\$ 11,000,869.41	\$ 11,078,601.55	\$ 11,156,882.95	\$ 11,235,717.48	
AER Journal Entry Debit/(Credit)																
Account # & Cost Center																
26	Deferred AER Principal	407710/406135		\$ 1,146,273.20	\$ 985,768.98	\$ 720,604.12	\$ 896,580.68	\$ 906,896.75	\$ 996,915.99	\$ 1,259,724.11	\$ 1,371,048.12	\$ 1,081,729.06	\$	\$	\$	\$ 9,366,342.01
27	Deferred AER Interest	407715/406135		\$ (132,599.33)	\$ (126,346.17)	\$ (121,210.32)	\$ (116,353.28)	\$ (110,803.74)	\$ (104,860.51)	\$ (97,614.45)	\$ (89,021.14)	\$ (80,981.68)	\$ 77,732.14	\$ 78,281.40	\$ 78,834.53	\$ (1,214,978.69)
28	Regulatory AER	182387		\$ (1,013,333.87)	\$ (859,422.81)	\$ (599,393.80)	\$ (780,227.40)	\$ (796,093.01)	\$ (892,055.48)	\$ (1,162,109.66)	\$ (1,282,027.98)	\$ (1,000,747.38)	\$ 77,732.14	\$ 78,281.40	\$ 78,834.53	\$ (8,151,363.32)
To record monthly recovery of Alternative Energy Resource Rider																

NOTES
Column H, Line 1 and Column L, Line 1 have been estimated using Forecasted Nonshop kWh, and the current AER rate as seen on Page 11, Line 18
Column H, Line 9-10 and Column L, Line 9-10 have been estimated using the forecasted REC Expense, currently being booked monthly
Forecasted REC Expenses based on estimated obligations, current contracted purchases and estimated purchases for open positions

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009
For the Year Ended December 31, 2012

July 2012 - Adjusted

Line No.	Description	Source	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
				A	B	C	D	E	F	G	H	I	J	K	L	M
	Revenues															
1	AER Rider Revenue	Sales Report		\$ 1,332,307.60	\$ 1,146,389.19	\$ 1,167,990.35	\$ 977,629.60	\$ 1,227,441.13	\$ 1,219,451.33	\$ 1,350,762.34	\$ 1,364,103.07	\$ 1,162,338.02	-	-	-	\$ 10,948,412.63
2	Prior Period Revenue Adjustment															
3	Total Revenues Variance	Sum L1 thru L2		\$ 1,332,307.60	\$ 1,146,389.19	\$ 1,167,990.35	\$ 977,629.60	\$ 1,227,441.13	\$ 1,219,451.33	\$ 1,350,762.34	\$ 1,364,103.07	\$ 1,162,338.02	\$ -	\$ -	\$ -	\$ 10,948,412.63
4	CAT Tax	L3 x L4		0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%
5	CAT Amount			3,464.00	2,980.61	3,036.77	2,541.84	3,191.35	3,170.57	3,511.98	3,546.67	3,022.08	-	-	-	28,465.87
6	Revenues Excluding CAT	L3 - L5		\$ 1,328,843.60	\$ 1,143,408.58	\$ 1,164,953.58	\$ 975,087.76	\$ 1,224,249.78	\$ 1,216,280.76	\$ 1,347,250.36	\$ 1,360,556.40	\$ 1,159,315.94	\$ -	\$ -	\$ -	\$ 10,919,946.76
	Costs															
	Renewable Energy Resource Costs															
7																
8																
9																
10																
11																
12	Total AER Costs Before Adjustments	Sum L7 thru L11		\$ 406,436.05	\$ 405,312.99	\$ 428,163.06	\$ 425,228.71	\$ 449,709.57	\$ 438,439.44	\$ 403,660.00	\$ 402,757.00	\$ 402,757.00	-	-	-	\$ 3,762,472.82
13	Prior Period REC Costs	G/L 506821		-	-	-	-	-	-	(14,008.98)	-	-	-	-	-	(14,008.98)
14	Total AER Costs After Adjustments	Sum L12 thru L14		\$ 406,436.05	\$ 405,312.99	\$ 428,163.06	\$ 425,228.71	\$ 449,709.57	\$ 438,439.44	\$ 389,660.02	\$ 402,757.00	\$ 402,757.00	\$ -	\$ -	\$ -	\$ 3,748,463.84
16	Monthly Principal Balance	L15 - L16		\$ (922,407.55)	\$ (738,095.59)	\$ (736,790.52)	\$ (549,859.05)	\$ (774,540.21)	\$ (777,841.32)	\$ (957,590.34)	\$ (957,799.40)	\$ (756,558.94)	\$ -	\$ -	\$ -	\$ (7,171,482.92)
	Calculate Interest															
17	Bal. Subject to Interest before Prior Period Adj.	L16/2 + Prev L25		\$ 15,118,232.20	\$ 14,394,806.06	\$ 13,759,076.71	\$ 13,212,973.56	\$ 12,644,136.80	\$ 11,957,289.51	\$ 11,174,063.89	\$ 10,295,135.58	\$ 9,510,701.84	\$ 9,199,024.99	\$ 9,264,629.54	\$ 9,330,093.41	\$ 139,860,764.11
18	Prior Period Interest Adjustment			-	-	-	-	-	-	(26,800.24)	-	-	-	-	-	(26,800.24)
19	Bal. Subject to Interest after Prior Period Adj.	L17 + L18		\$ 15,118,232.20	\$ 14,394,806.06	\$ 13,759,076.71	\$ 13,212,973.56	\$ 12,644,136.80	\$ 11,957,289.51	\$ 11,147,263.65	\$ 10,295,135.58	\$ 9,510,701.84	\$ 9,199,024.99	\$ 9,264,629.54	\$ 9,330,093.41	\$ 139,833,963.87
20	Monthly Interest Rate	Sup ESP		0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%
21	Monthly interest	L19 x L20		\$ 106,825.43	\$ 101,713.70	\$ 97,221.64	\$ 93,862.87	\$ 89,343.47	\$ 84,490.21	\$ 78,766.56	\$ 72,745.43	\$ 67,202.62	\$ 65,004.55	\$ 65,463.87	\$ 65,926.44	\$ 988,066.79
22	Monthly Principal & Interest	L16 + L21		\$ (815,582.12)	\$ (636,381.89)	\$ (639,568.88)	\$ (456,496.18)	\$ (685,196.74)	\$ (693,351.11)	\$ (878,823.78)	\$ (885,053.97)	\$ (689,356.32)	\$ 65,004.55	\$ 65,463.87	\$ 65,926.44	\$ (6,183,416.13)
23	Cumulative Principal Balance	L16 + Prev L23		\$ 13,683,433.83	\$ 12,945,338.24	\$ 12,208,547.72	\$ 11,658,688.67	\$ 10,884,148.46	\$ 10,106,307.14	\$ 9,148,716.80	\$ 8,190,917.40	\$ 7,434,358.46	\$ 7,434,358.46	\$ 7,434,358.46	\$ 7,434,358.46	\$ 7,171,482.92
24	Cumulative Interest Balance	L21 + Prev L24		\$ 1,080,420.03	\$ 1,182,133.73	\$ 1,279,355.37	\$ 1,372,718.24	\$ 1,462,061.71	\$ 1,546,551.92	\$ 1,625,318.48	\$ 1,698,063.91	\$ 1,765,266.53	\$ 1,830,271.08	\$ 1,895,734.95	\$ 1,961,661.59	\$ (988,066.79)
25	Total Cumulative Principal & Interest	L23 + L24		\$ 14,763,853.86	\$ 14,127,471.97	\$ 13,487,903.09	\$ 13,031,406.91	\$ 12,346,210.17	\$ 11,652,859.06	\$ 10,774,035.28	\$ 9,888,981.31	\$ 9,199,624.99	\$ 9,264,629.54	\$ 9,330,093.41	\$ 9,396,019.05	\$ (6,183,416.13)
	AER Journal Entry	Account # & Cost Center														
26	Deferred AER Principal	407710426135		\$ 922,407.55	\$ 738,095.59	\$ 736,790.52	\$ 549,859.05	\$ 774,540.21	\$ 777,841.32	\$ 957,590.34	\$ 957,799.40	\$ 756,558.94	\$ -	\$ -	\$ -	\$ 7,171,482.92
27	Deferred AER Interest	407715426135		\$ (106,825.43)	\$ (101,713.70)	\$ (97,221.64)	\$ (93,862.87)	\$ (89,343.47)	\$ (84,490.21)	\$ (78,766.56)	\$ (72,745.43)	\$ (67,202.62)	\$ (65,004.55)	\$ (65,463.87)	\$ (65,926.44)	\$ (988,066.79)
28	Regulatory AER	162387		\$ (815,582.12)	\$ (636,381.89)	\$ (639,568.88)	\$ (456,496.16)	\$ (685,196.74)	\$ (693,351.11)	\$ (878,823.78)	\$ (885,053.97)	\$ (689,356.32)	\$ 65,004.55	\$ 65,463.87	\$ 65,926.44	\$ (6,183,416.13)
	To record monthly recovery of Alternative Energy Resource Rider															

NOTES

Column H, Line 1 and Column L, Line 1 have been estimated using Forecasted Nonshop kWh, and the current AER rate as seen on Page 11, Line 9

Column H, Line 9-10 and Column L, Line 9-10 have been estimated using the forecasted REC Expense, currently being booked monthly

Forecasted REC Expenses based on estimated obligations, current contracted purchases and estimated purchases for open positions

THE TOLEDO EDISON COMPANY															
Compute Quarterly Reconcilable Alternative Energy Resource Rider (AER) - Deferring Begins 9/1/2009															
For the Year Ended December 31, 2012															
July 2012 - Adjusted															
Line No.	Description	Prior Yr Balance	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Sep 2012	Oct 2012	Nov 2012	Dec 2012	YTD 2012
			A	B	C	D	E	F	G	H	I	J	K	L	M
Revenues															
1	AER Rider Revenue		\$ 948,935.57	\$ 800,232.36	\$ 777,659.46	\$ 377,432.80	\$ 432,356.92	\$ 420,374.08	\$ 485,583.71	\$ 540,421.06	\$ 477,668.98				\$ 5,260,664.93
2	Prior Period Revenue Adjustment														
3	Total Revenues Variance		\$ 948,935.57	\$ 800,232.36	\$ 777,659.46	\$ 377,432.80	\$ 432,356.92	\$ 420,374.08	\$ 485,583.71	\$ 540,421.06	\$ 477,668.98	\$ -	\$ -	\$ -	\$ 5,260,664.93
4	CAT Tax		0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	0.2600%	
5	CAT Amount		2,467.23	2,080.60	2,021.91	981.33	1,124.13	1,092.97	1,262.52	1,405.09	1,241.94				13,677.72
6	Revenues Excluding CAT		\$ 946,468.34	\$ 798,151.76	\$ 775,637.55	\$ 376,451.47	\$ 431,232.79	\$ 419,281.11	\$ 484,321.19	\$ 539,015.97	\$ 476,427.04	\$ -	\$ -	\$ -	\$ 5,246,987.21
Costs															
Renewable Energy Resource Costs															
7															
8															
9															
10															
11															
12	Total AER Costs Before Adjustment		232,366.77	231,773.51	243,054.29	242,028.60	249,927.29	249,917.89	230,881.10	230,494.00	230,494.00	-	-	-	2,140,937.45
13	Prior Period REC Costs		-	-	-	-	-	-	(801.66)	-	-	-	-	-	(801.66)
14	Total AER Costs After Adjustment		232,366.77	231,773.51	243,054.29	242,028.60	249,927.29	249,917.89	230,079.44	230,494.00	230,494.00	-	-	-	2,140,135.79
15															
16	Monthly Principal Balance		\$ (714,101.57)	\$ (566,378.25)	\$ (532,583.26)	\$ (134,422.87)	\$ (181,305.50)	\$ (169,363.22)	\$ (254,241.75)	\$ (308,521.97)	\$ (245,933.04)	\$ -	\$ -	\$ -	\$ (3,106,851.42)
Calculate Interest															
17	Bal. Subject to Interest before Prior Period Adj.		\$ 6,185,280.94	\$ 5,588,746.23	\$ 5,078,755.55	\$ 4,781,138.98	\$ 4,657,058.32	\$ 4,514,630.73	\$ 4,334,728.63	\$ 4,083,970.27	\$ 3,835,600.09	\$ 3,739,735.93	\$ 3,766,160.90	\$ 3,792,772.59	\$ 54,358,579.13
18	Prior Period Interest Adjustment		-	-	-	-	-	-	(805.03)	-	-	-	-	-	(805.03)
19	Bal. Subject to Interest after Prior Period Adj.		\$ 6,185,280.94	\$ 5,588,746.23	\$ 5,078,755.55	\$ 4,781,138.98	\$ 4,657,058.32	\$ 4,514,630.73	\$ 4,333,923.60	\$ 4,083,970.27	\$ 3,835,600.09	\$ 3,739,735.93	\$ 3,766,160.90	\$ 3,792,772.59	\$ 54,357,774.10
20	Monthly Interest Rate		0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	0.7066%	
21	Monthly Interest		\$ 43,705.20	\$ 39,490.08	\$ 35,886.49	\$ 33,783.53	\$ 32,906.77	\$ 31,900.38	\$ 30,623.50	\$ 28,857.33	\$ 27,102.35	\$ 26,424.97	\$ 26,611.69	\$ 26,799.73	\$ 384,092.02
22	Monthly Principal & Interest		\$ (670,396.37)	\$ (526,888.17)	\$ (496,696.77)	\$ (100,639.34)	\$ (148,398.73)	\$ (137,462.84)	\$ (223,618.25)	\$ (279,664.64)	\$ (218,830.69)	\$ 26,424.97	\$ 26,611.69	\$ 26,799.73	\$ (2,722,759.40)
23	Cumulative Principal Balance		\$ 5,311,467.00	\$ 4,745,088.75	\$ 4,212,505.49	\$ 4,078,082.62	\$ 3,896,777.12	\$ 3,727,413.90	\$ 3,473,172.15	\$ 3,164,650.18	\$ 2,918,717.15	\$ 2,918,717.15	\$ 2,918,717.15	\$ 2,918,717.15	\$ 2,918,717.15
24	Cumulative Interest Balance		\$ 560,468.35	\$ 599,958.43	\$ 635,844.92	\$ 669,628.45	\$ 702,535.22	\$ 734,435.60	\$ 765,059.10	\$ 793,916.43	\$ 821,018.78	\$ 847,443.75	\$ 874,055.44	\$ 900,855.17	\$ 8,106,851.42
25	Total Cumulative Principal & Interest		\$ 5,871,935.35	\$ 5,345,047.18	\$ 4,848,350.41	\$ 4,747,711.07	\$ 4,599,312.34	\$ 4,461,849.50	\$ 4,238,231.25	\$ 3,958,566.61	\$ 3,739,735.93	\$ 3,766,160.90	\$ 3,792,772.59	\$ 3,819,572.32	\$ 11,025,568.57
AER Journal Entry Debit/(Credit)															
26	Deferred AER Principal		\$ 714,101.57	\$ 566,378.25	\$ 532,583.26	\$ 134,422.87	\$ 181,305.50	\$ 169,363.22	\$ 254,241.75	\$ 308,521.97	\$ 245,933.04	\$ -	\$ -	\$ -	\$ 3,106,851.42
27	Deferred AER Interest		\$ (43,705.20)	\$ (39,490.08)	\$ (35,886.49)	\$ (33,783.53)	\$ (32,906.77)	\$ (31,900.38)	\$ (30,623.50)	\$ (28,857.33)	\$ (27,102.35)	\$ (26,424.97)	\$ (26,611.69)	\$ (26,799.73)	\$ (384,092.02)
28	Regulatory AER		\$ (670,396.37)	\$ (526,888.17)	\$ (496,696.77)	\$ (100,639.34)	\$ (148,398.73)	\$ (137,462.84)	\$ (223,618.25)	\$ (279,664.64)	\$ (218,830.69)	\$ 26,424.97	\$ 26,611.69	\$ 26,799.73	\$ (2,722,759.40)
To record monthly recovery of Alternative Energy Resource Rider															

NOTES

Column H, Line 1 and Column I, Line 1 have been estimated using Forecasted Nonshop kWh and the current AER rate as seen on Page 11, Line 2

Column H, Line 9-10 and Column I, Line 9-10 have been estimated using the forecasted REC Expense currently being booked monthly

Forecasted REC Expenses based on estimated obligations, current contracted purchases and estimated purchases for open position

ESTIMATED AER REVENUE

	A	B	C	D	E
	Aug 12	Sept 12	Q3 AER ¢/kWh	Aug 12	Sept 12
1 CEI RS	124,725,684	100,373,740	0.4906	\$ 611,904	\$ 492,434
2 CEI GS	62,121,011	59,263,936	0.4906	\$ 304,766	\$ 290,749
3 CEI GP	7,138,915	5,897,908	0.4736	\$ 33,810	\$ 27,932
4 CEI GSU	54,291,755	42,890,529	0.4602	\$ 249,851	\$ 197,382
5 CEI GT	22,239,086	20,203,734	0.4598	\$ 102,255	\$ 92,897
6 CEI STL	10,514,132	10,514,135	0.4906	\$ 51,582	\$ 51,582
7 CEI POL	470,384	480,722	0.4906	\$ 2,308	\$ 2,358
8 CEI TRF	1,554,682	1,427,505	0.4906	\$ 7,627	\$ 7,003
9 CEI TOTAL	283,055,649	241,052,208		\$ 1,364,103	\$ 1,162,338
	Aug 12	Sept 12	Q3 AER ¢/kWh	Aug 12	Sept 12
10 OE RS	315,745,595	255,901,516	0.3364	\$ 1,062,168	\$ 860,853
11 OE GS	102,915,075	93,660,357	0.3364	\$ 346,206	\$ 315,073
12 OE GP	59,729,923	51,667,546	0.3248	\$ 194,003	\$ 167,816
13 OE GSU	22,141,843	18,610,301	0.3156	\$ 69,880	\$ 58,734
14 OE GT	85,744,249	78,958,058	0.3153	\$ 270,352	\$ 248,955
15 OE STL	2,296,849	2,426,551	0.3364	\$ 7,727	\$ 8,163
16 OE POL	496,713	481,812	0.3364	\$ 1,671	\$ 1,621
17 OE TRF	1,427,980	1,402,664	0.3364	\$ 4,804	\$ 4,719
18 OE TOTAL	590,498,229	503,108,804		\$ 1,956,810	\$ 1,665,933
	Aug 12	Sept 12	Q3 AER ¢/kWh	Aug 12	Sept 12
19 TE RS	89,437,431	71,465,136	0.2059	\$ 184,152	\$ 147,147
20 TE GS	26,634,632	24,415,665	0.2059	\$ 54,841	\$ 50,272
21 TE GP	30,298,717	25,977,037	0.1988	\$ 60,234	\$ 51,642
22 TE GSU	2,709,556	2,411,702	0.1932	\$ 5,235	\$ 4,659
23 TE GT	117,446,620	111,227,483	0.1930	\$ 226,672	\$ 214,669
24 TE STL	4,124,289	4,120,519	0.2059	\$ 8,492	\$ 8,484
25 TE POL	125,716	123,151	0.2059	\$ 259	\$ 254
26 TE TRF	260,918	263,182	0.2059	\$ 537	\$ 542
27 TE TOTAL	271,037,878	240,003,875		\$ 540,421	\$ 477,669

Calculate AER revenues for
August-September 2012

Columns (A) and (B): Source, LTFR Forecast March 2012
Column (C): Source, Current AER Rate, filed in March 2012
(D)=(A)*(C)
(E)=(B)*(C)

RIDER AER
Alternative Energy Resource Rider**APPLICABILITY:**

Applicable to any customer that takes electric service under the Company's rate schedules. The Alternative Energy Resource Rider (AER) is not applied to customers during the period the customer takes electric generation service from a certified supplier. The following charges will apply, by rate schedule, effective for service rendered beginning January 1, 2012, for all kWhs per kWh:

RATE:

RS	0.4795¢
GS	0.4795¢
GP	0.4628¢
GSU	0.4498¢
GT	0.4493¢
STL	0.4795¢
TRF	0.4795¢
POL	0.4795¢

PROVISIONS:

The charges set forth in this Rider recover costs incurred by the Company associated with securing compliance with the alternative energy resource requirements in Section 4928.64, Revised Code. The costs initially deferred by the Company and subsequently fully recovered through this Rider will be all costs associated with securing compliance with the alternative energy resource requirements including, but not limited to, all Renewable Energy Credits costs, any reasonable costs of administering the request for proposal, and applicable carrying costs.

RIDER UPDATES:

The charges contained in this Rider shall be updated and reconciled on a quarterly basis. No later than December 1st, March 1st, June 1st and September 1st of each year, the Company will file with the PUCO a request for approval of the Rider charges which, unless otherwise ordered by the PUCO, shall become effective on a service rendered basis on January 1st, April 1st, July 1st and October 1st of each year, beginning October 1, 2009.

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RATE:

RS	0.2832¢
GS	0.2832¢
GP	0.2734¢
GSU	0.2657¢
GT	0.2654¢
STL	0.2832¢
TRF	0.2832¢
POL	0.2832¢

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RATE:

RS	0.3815¢
GS	0.3815¢
GP	0.3683¢
GSU	0.3579¢
GT	0.3576¢
STL	0.3815¢
TRF	0.3815¢
POL	0.3815¢

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RATE:

RS	0.4906¢
GS	0.4906¢
GP	0.4736¢
GSU	0.4602¢
GT	0.4598¢
STL	0.4906¢
TRF	0.4906¢
POL	0.4906¢

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RATE:

RS	0.3364¢
GS	0.3364¢
GP	0.3248¢
GSU	0.3156¢
GT	0.3153¢
STL	0.3364¢
TRF	0.3364¢
POL	0.3364¢

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RATE:

RS	0.2059¢
GS	0.2059¢
GP	0.1988¢
GSU	0.1932¢
GT	0.1930¢
STL	0.2059¢
TRF	0.2059¢
POL	0.2059¢

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The charges set forth in this Rider recover costs incurred by the Company associated with securing compliance with the alternative energy resource requirements in Section 4928.64, Revised Code. The costs initially deferred by the Company and subsequently fully recovered through this Rider will be all costs associated with securing compliance with the alternative energy resource requirements including, but not limited to, all Renewable Energy Credits costs, any reasonable costs of administering the request for proposal, and applicable carrying costs.

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RATE:

RS	0.1355¢
GS	0.1355¢
GP	0.1308¢
GSU	0.1271¢
GT	0.1270¢
STL	0.1355¢
TRF	0.1355¢
POL	0.1355¢

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RATE:

RS	0.0861¢
GS	0.0861¢
GP	0.0831¢
GSU	0.0808¢
GT	0.0807¢
STL	0.0861¢
TRF	0.0861¢
POL	0.0861¢

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RATE:

RS	0.0700¢
GS	0.0700¢
GP	0.0675¢
GSU	0.0656¢
GT	0.0656¢
STL	0.0700¢
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This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

2/28/2013 2:06:07 PM

in

Case No(s). 13-0550-EL-RDR

Summary: Report in support of Staff's 2012 Annual Review of the Companies' Alternative Energy Resource Rider electronically filed by Ms. Tamera J Singleton on behalf of The Cleveland Electric Illuminating Company and Ohio Edison Company and The Toledo Edison Company