

November 1, 2013

Ms. Barcy McNeal Commission Secretary The Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215

SUBJECT: Case Nos. 13-2006-EL-RDR

89-6006-EL-TRF

Dear Ms. McNeal:

In accordance with the Commission Order in Ohio Edison Company's Case 10-388-EL-SSO Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff page on behalf of Ohio Edison Company related to the Delivery Capital Recovery Rider (Rider DCR). The attached schedules demonstrate that the year-to-date revenue is below the permitted cap for 2013 and provide detailed calculations related to plant in service, accumulated depreciation reserve, income taxes, commercial activity taxes, and property taxes, rate base, depreciation expense, and the resulting revenue requirement all as contemplated by the Combined Stipulation and Order in Ohio Edison Company's Case 10-388-EL-SSO Electric Security Plan proceeding.

Further, as set forth in the Combined Stipulation, there have been no net job losses at the Companies and at FirstEnergy Service Company, specifically as to employees of the FirstEnergy Service Company who are located in Ohio and provide support for distribution services provided by the Companies, as a result of involuntary attrition as a result of the merger between FirstEnergy Corp. and Allegheny Energy, Inc. Also included with the filing are estimated bill impacts for multiple usage levels for the different rate schedules reflecting the impact of the Rider DCR charges effective in the fourth quarter 2013 and the Rider DCR charges commencing on January 1, 2014.

Finally, attached is a tariff page that reflects the quarterly pricing update of Rider DCR. Please file one copy of the tariffs in each of the above mentioned Case Nos. 13-2006-EL-RDR and 89-6006-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Eileen M. Mikkelsen

Elm M Millelow

Director, Rates & Regulatory Affairs

Enclosures

Ohio Edison Company Delivery Capital Recovery Rider (DCR) Quarterly Filing November 1, 2013

Page Name	Page
Q1 2014 Revenue Requirements Summary	1
Actual 9/30/2013 Rate Base and Revenue Requirements	
DCR Revenue Requirement Calculation	2
Plant In Service	3
Reserve for Accumulated Depreciation	7
ADIT Balances	11
Depreciation Calculations	12
Property Tax Calculations	16
Summary of Exclusions	19
Service Company Allocation Summary	20
Service Company Depreciation	21
Service Company Property Tax	23
Incremental Service Company Depreciation and Property Tax Expense	25
Intangible Depreciation Expense	26
Estimated 12/31/2013 Rate Base and Revenue Requirements	
DCR Revenue Requirement Calculation	27
Plant In Service	28
Reserve for Accumulated Depreciation	32
ADIT Balances	36
Depreciation Calculations	37
Property Tax Calculations	41
Summary of Exclusions	44
Service Company Allocation Summary	45
Service Company Depreciation	46
Service Company Property Tax	48
Incremental Service Company Depreciation and Property Tax Expense	50
Intangible Depreciation Expense	51
1Q 2014 Rider DCR - Rate Design	52
1Q 2014 Rider DCR - Reconciliation from 4Q 2013	58
1Q 2014 Billing Units Used for Rate Design	61
1Q 2014 Typical Bill Comparisons	62
1Q 2014 Rider DCR Tariff	68

Rider DCR Q1 2014 Revenue Requirement Summary

(\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 12/31/2013 Rate Base

Line No.	Description	Source	(CEI	OE	TE	TOTAL
1	Annual Revenue Requirement Based on Actual 9/30/2013 Rate Base	11/1/2013 Compliance Filing; Page 2; Column (f) Lines 36-39	\$	91.4	\$ 88.7	\$ 22.9	\$ 203.0
2		Calculation: 11/1/2013 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$	2.5	\$ 6.0	\$ 2.4	\$ 10.9
3	Annual Revenue Requirement Based on Estimated 12/31/2013 Rate Base	Calculation: SUM [Line 1 through Line 2]	\$	93.9	\$ 94.7	\$ 25.3	\$ 213.9

The Cleveland Electric Illuminating Company: 13-2005-EL-RDR Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Rider DCR Actual Distribution Rate Base Additions as of 9/30/13 **Revenue Requirement Calculation**

(\$ millions)

* 5/31/2007 balances refer to the jurisdictional balances approved in Case 07-551-EL-AIR. Source: PUCO Staff workpapers supporting the PUCO Opinion & Order

	(A)	(B)	(C) = (B) - (A)		(D)	
Gross Plant	5/31/2007*	9/30/2013	Incremental	Sc	ource of Column (B)	
CEI	1,927.1	2,701.2	774.1	Sch	B2.1 (Actual) Line 45	
OE	2,074.0	2,962.5	888.5		n B2.1 (Actual) Line 47	
TE	771.5	1,075.1	303.6		n B2.1 (Actual) Line 44	
Total	4,772.5	6,738.8	1,966.3	Su	m: [(1) through (3)]	
Accumulated Reserve						
CEI	(773.0)	(1,078.0)	(305.0)	-So	ch B3 (Actual) Line 46	
OE	(803.0)	(1,136.5)	(333.5)	-So	ch B3 (Actual) Line 48	
TE	(376.8)	(511.6)	(134.8)		ch B3 (Actual) Line 45	
Total	(1,952.8)	(2,726.1)	(773.3)	Su	m: [(5) through (7)]	
Net Plant In Service						
CEI	1,154.0	1,623.2	469.1		(1) + (5)	
OE	1,271.0	1,826.0	555.0		(2) + (6)	
TE	394.7	563.5	168.8		(3) + (7)	
Total	2,819.7	4,012.7	1,192.9	Sur	n: [(9) through (11)]	
ADIT						
CEI	(246.4)	(450.4)	(204.0)	- ADIT	Balances (Actual) Line 3	
OE	(197.1)	(477.6)	(280.5)	- ADIT	Balances (Actual) Line 3	
TE	(10.3)	(141.8)	(131.5)		Balances (Actual) Line 3	
Total	(453.8)	(1,069.8)	(616.1)	Sun	n: [(13) through (15)]	
Rate Base						
CEI	907.7	1,172.8	265.1		(9) + (13)	
OE	1,073.9	1,348.4	274.5		(10) + (14)	
TE	384.4	421.7	37.3		(11) + (15)	
Total	2,366.0	2,942.8	576.9	Sun	n: [(17) through (19)]	
Depreciation Exp						
CEI	60.0	86.2	26.2	Sch	B-3.2 (Actual) Line 46	
OE	62.0	87.3	25.3	Sch	B-3.2 (Actual) Line 48	
TE	24.5	34.3	9.8	Sch	B-3.2 (Actual) Line 45	
Total	146.5	207.8	61.3	Sun	n: [(21) through (23)]	
Property Tax Exp						
CEI	65.0	99.8	34.8	Sch	C-3.10a (Actual) Line 4	
OE	57.4	89.4	32.0	Sch	C-3.10a (Actual) Line 4	
TE	20.1	28.9	8.8	Sch C-3.10a (Actual) Line 4		
Total	142.4	218.0	75.6	Sun	n: [(25) through (27)]	
Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.	
CEI	265.1	22.5	26.2	34.8	83.5	
OE	274.5	23.3	25.3	32.0	80.6	
l	07.0	0.0	0.0	0.0	04.7	
TE	37.3	3.2 48.9	9.8	75.6	21.7	

	Capital Structure & Returns			
		% mix	rate	wtd rate
(33)	Debt	51%	6.54%	3.3%
(34)	Equity	49%	10.50%	5.1%
(35)				8.48%

_		(a)	(b)	(c)	(d)	(e)	(f)
	Revenue Requirement with Tax	Equity Return	Tax Rate	Income Tax	CAT 0.26%	Taxes	Rev. Req. + Tax
(36)	CEI	13.6	36.15%	7.7	0.2	8.0	91.4
(37)	OE	14.1	35.83%	7.9	0.2	8.1	88.7
(38)	TE	1.9	35.67%	1.1	0.1	1.1	22.9
(39)	Total	29.7		16.7	0.5	17.2	203.0

(a) = Weighted Cost of Equity x Rate Base (b) = Current composite income tax rates

(c) = (a) x (1 / (1-(b)) - 1) (d) = (Rev. Req. + (c)) x (1/(1-.26%) - 1) (e) = (c) + (d) (f) = (e) + Rev. Req. from Lines 29-31

Schedule B-2.1 (Actual)

Page 1 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 93,782,991	100%	\$	93,782,991	\$ (86,963,323)	\$ 6,819,668
2	352	Structures & Improvements	\$ 11,641,862	100%	\$	11,641,862		\$ 11,641,862
3	353	Station Equipment	\$ 107,657,293	100%	\$	107,657,293		\$ 107,657,293
4	354	Towers & Fixtures	\$ 276,919	100%	\$	276,919		\$ 276,919
5	355	Poles & Fixtures	\$ 26,326,981	100%	\$	26,326,981		\$ 26,326,981
6	356	Overhead Conductors & Devices	\$ 35,612,202	100%	\$	35,612,202		\$ 35,612,202
7	357	Underground Conduit	\$ 1,548,767	100%	\$	1,548,767		\$ 1,548,767
8	358	Underground Conductors & Devices	\$ 15,007,210	100%	\$	15,007,210		\$ 15,007,210
9	359	Roads & Trails	\$ -	100%	\$		 	\$ -
10		Total Transmission Plant	\$ 291,854,224	100%	\$	291,854,224	\$ (86,963,323)	\$ 204,890,901

Schedule B-2.1 (Actual)

Page 2 of 4

Line No.	Account No. Account Title		Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		DISTRIBUTION PLANT						
11	360	Land & Land Rights	\$ 12,583,909	100%	\$	12,583,909		\$ 12,583,909
12	361	Structures & Improvements	\$ 12,518,124	100%	\$	12,518,124		\$ 12,518,124
13	362	Station Equipment	\$ 222,721,869	100%	\$	222,721,869		\$ 222,721,869
14	364	Poles, Towers & Fixtures	\$ 446,733,675	100%	\$	446,733,675		\$ 446,733,675
15	365	Overhead Conductors & Devices	\$ 617,427,034	100%	\$	617,427,034		\$ 617,427,034
16	366	Underground Conduit	\$ 66,215,214	100%	\$	66,215,214		\$ 66,215,214
17	367	Underground Conductors & Devices	\$ 267,812,992	100%	\$	267,812,992		\$ 267,812,992
18	368	Line Transformers	\$ 455,280,774	100%	\$	455,280,774		\$ 455,280,774
19	369	Services	\$ 126,892,557	100%	\$	126,892,557		\$ 126,892,557
20	370	Meters	\$ 132,802,829	100%	\$	132,802,829		\$ 132,802,829
21	371	Installation on Customer Premises	\$ 22,977,217	100%	\$	22,977,217		\$ 22,977,217
22	373	Street Lighting & Signal Systems	\$ 65,183,806	100%	\$	65,183,806		\$ 65,183,806
23	374	Asset Retirement Costs for Distribution Plant	\$ 22,272	100%	\$	22,272		\$ 22,272
24		Total Distribution Plant	\$ 2,449,172,273	100%	\$	2,449,172,273	\$ -	\$ 2,449,172,273

Schedule B-2.1 (Actual)

Page 3 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction E(C) = (C) + (D)
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 3,332,037	100%	\$	3,332,037		\$ 3,332,037
26	390	Structures & Improvements	\$ 87,378,737	100%	\$	87,378,737		\$ 87,378,737
27	390.3	Leasehold Improvements	\$ 108,959	100%	\$	108,959		\$ 108,959
28	391.1	Office Furniture & Equipment	\$ 7,190,703	100%	\$	7,190,703		\$ 7,190,703
29	391.2	Data Processing Equipment	\$ 10,180,899	100%	\$	10,180,899		\$ 10,180,899
30	392	Transportation Equipment	\$ 2,055,391	100%	\$	2,055,391		\$ 2,055,391
31	393	Stores Equipment	\$ 1,351,927	100%	\$	1,351,927		\$ 1,351,927
32	394	Tools, Shop & Garage Equipment	\$ 14,507,680	100%	\$	14,507,680		\$ 14,507,680
33	395	Laboratory Equipment	\$ 6,016,310	100%	\$	6,016,310		\$ 6,016,310
34	396	Power Operated Equipment	\$ 3,500,375	100%	\$	3,500,375		\$ 3,500,375
35	397	Communication Equipment	\$ 21,544,274	100%	\$	21,544,274		\$ 21,544,274
36	398	Miscellaneous Equipment	\$ 607,605	100%	\$	607,605		\$ 607,605
37	399.1	Asset Retirement Costs for General Plant	\$ 303,410	100%	\$	303,410		\$ 303,410
38		Total General Plant	\$ 158,078,307	100%	\$	158,078,307	\$ -	\$ 158,078,307

Schedule B-2.1 (Actual)

Page 4 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction $(C) = (C) + (D)$
		OTHER PLANT						
39	301	Organization	\$ 89,746	100%	\$	89,746		\$ 89,746
40	303	Intangible Software	\$ 60,091,892	100%	\$	60,091,892		\$ 60,091,892
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	100%	\$	2,023,278		\$ 2,023,278
42	303	Intangible FAS 109 Distribution	\$ 1,593,381	100%	\$	1,593,381		\$ 1,593,381
43	303	Intangible FAS 109 General	\$ 199,091	100%	\$	199,091		\$ 199,091
44		Total Other Plant	\$ 63,997,389		\$	63,997,389	\$ -	\$ 63,997,389
45		Company Total Plant	\$ 2,963,102,193	100%	\$	2,963,102,193	\$ (86,963,323)	\$ 2,876,138,870
46		Service Company Plant Allocated*						\$ 86,352,935
47		Grand Total Plant (45 + 46)						\$ 2,962,491,805

^{*} Source: Line 2 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

Schedule B-3 (Actual)

Page 1 of 4

			Total		Reserve Balances									
Line No.	Account No.	Account Title	Company ant Investment I (Actual) Column E (A)	3	Total Company (B)	Allocation % (C)	(1	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)				
		TRANSMISSION PLANT												
1	350	Land & Land Rights	\$ 6,819,668	\$	-	100%	\$	-		\$	-			
2	352	Structures & Improvements	\$ 11,641,862	\$	7,382,458	100%	\$	7,382,458		\$	7,382,458			
3	353	Station Equipment	\$ 107,657,293	\$	53,334,362	100%	\$	53,334,362		\$	53,334,362			
4	354	Towers & Fixtures	\$ 276,919	\$	301,841	100%	\$	301,841		\$	301,841			
5	355	Poles & Fixtures	\$ 26,326,981	\$	20,501,374	100%	\$	20,501,374		\$	20,501,374			
6	356	Overhead Conductors & Devices	\$ 35,612,202	\$	18,426,286	100%	\$	18,426,286		\$	18,426,286			
7	357	Underground Conduit	\$ 1,548,767	\$	846,676	100%	\$	846,676		\$	846,676			
8	358	Underground Conductors & Devices	\$ 15,007,210	\$	4,305,558	100%	\$	4,305,558		\$	4,305,558			
9	359	Roads & Trails	\$ -	\$	<u> </u>	100%	\$.	_	\$	-			
10		Total Transmission Plant	\$ 204,890,901	\$	105,098,555	100%	\$	105,098,555	\$0	\$	105,098,555			

Schedule B-3 (Actual)

Page 2 of 4

			Total	 			Reserve Balances		
Line No.	Account No.	Account Title	Company lant Investment 1 (Actual) Column E (A)	Total Company (B)	Allocation % (C)	(Allocated $Total$ $D) = (B) * (C)$	Adjustments (E)	Adjusted Jurisdiction F = (D) + (E)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$ 12,583,909	\$ -	100%	\$	_		\$ -
12	361	Structures & Improvements	\$ 12,518,124	\$ 4,947,203	100%	\$	4,947,203		\$ 4,947,203
13	362	Station Equipment	\$ 222,721,869	\$ 89,477,500	100%	\$	89,477,500		\$ 89,477,500
14	364	Poles, Towers & Fixtures	\$ 446,733,675	\$ 205,150,848	100%	\$	205,150,848		\$ 205,150,848
15	365	Overhead Conductors & Devices	\$ 617,427,034	\$ 144,687,739	100%	\$	144,687,739		\$ 144,687,739
16	366	Underground Conduit	\$ 66,215,214	\$ 22,087,942	100%	\$	22,087,942		\$ 22,087,942
17	367	Underground Conductors & Devices	\$ 267,812,992	\$ 66,919,729	100%	\$	66,919,729		\$ 66,919,729
18	368	Line Transformers	\$ 455,280,774	\$ 186,804,557	100%	\$	186,804,557		\$ 186,804,557
19	369	Services	\$ 126,892,557	\$ 75,329,424	100%	\$	75,329,424		\$ 75,329,424
20	370	Meters	\$ 132,802,829	\$ 44,591,139	100%	\$	44,591,139		\$ 44,591,139
21	371	Installation on Customer Premises	\$ 22,977,217	\$ 12,548,502	100%	\$	12,548,502		\$ 12,548,502
22	373	Street Lighting & Signal Systems	\$ 65,183,806	\$ 40,349,835	100%	\$	40,349,835		\$ 40,349,835
23	374	Asset Retirement Costs for Distribution Plant	\$ 22,272	\$ 12,235	100%	\$	12,235		\$ 12,235
24		Total Distribution Plant	\$ 2,449,172,273	\$ 892,906,653	100%	\$	892,906,653	\$ -	\$ 892,906,653

Schedule B-3 (Actual)

Page 3 of 4

				Total				Reserve Balances		
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Total Company (B)	Allocation % (C)	(I	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction F) = (D) + (E)
		GENERAL PLANT								
25	389	Land & Land Rights	\$	3,332,037	\$ -	100%	\$	-		\$ -
26	390	Structures & Improvements	\$	87,378,737	\$ 33,760,517	100%	\$	33,760,517		\$ 33,760,517
27	390.3	Leasehold Improvements	\$	108,959	\$ 108,959	100%	\$	108,959		\$ 108,959
28	391.1	Office Furniture & Equipment	\$	7,190,703	\$ 5,570,242	100%	\$	5,570,242		\$ 5,570,242
29	391.2	Data Processing Equipment	\$	10,180,899	\$ 637,638	100%	\$	637,638		\$ 637,638
30	392	Transportation Equipment	\$	2,055,391	\$ (75,502)	100%	\$	(75,502)		\$ (75,502)
31	393	Stores Equipment	\$	1,351,927	\$ 775,222	100%	\$	775,222		\$ 775,222
32	394	Tools, Shop & Garage Equipment	\$	14,507,680	\$ 2,299,768	100%	\$	2,299,768		\$ 2,299,768
33	395	Laboratory Equipment	\$	6,016,310	\$ 2,796,640	100%	\$	2,796,640		\$ 2,796,640
34	396	Power Operated Equipment	\$	3,500,375	\$ 3,011,198	100%	\$	3,011,198		\$ 3,011,198
35	397	Communication Equipment	\$	21,544,274	\$ 15,662,451	100%	\$	15,662,451		\$ 15,662,451
36	398	Miscellaneous Equipment	\$	607,605	\$ 453,794	100%	\$	453,794		\$ 453,794
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$ 170,058	100%	\$	170,058		\$ 170,058
38		Total General Plant	\$	158,078,307	\$ 65,170,984	100%	\$	65,170,984	\$ -	\$ 65,170,984

Schedule B-3 (Actual)

Page 4 of 4

				Total				Reserve Balances				
Line No.	Account No.			Total Company (B)	Allocation % (C)	(Allocated Total $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction $F = (D) + (E)$	
		OTHER PLANT										
39	301	Organization	\$	89,746	\$ -	100%	\$	-			\$	-
40	303	Intangible Software	\$	60,091,892	\$ 47,077,224	100%	\$	47,077,224			\$	47,077,224
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$ 697,049	100%	\$	697,049			\$	697,049
42	303	Intangible FAS 109 Distribution	\$	1,593,381	\$ 1,556,299	100%	\$	1,556,299			\$	1,556,299
43	303	Intangible FAS 109 General	\$	199,091	\$ 167,184	100%	\$	167,184			\$	167,184
44		Total Other Plant	\$	63,997,389	\$ 49,497,756		\$	49,497,756	\$	-	\$	49,497,756
45		Removal Work in Progress (RWIP)			(6,980,574)	100%	\$	(6,980,574)			\$	(6,980,574)
46		Company Total Plant (Reserve)	\$	2,876,138,870	\$ 1,105,693,374	100%	\$	1,105,693,374	\$	-	\$	1,105,693,374
47		Service Company Reserve Allocated*									\$	30,831,774
48		Grand Total Plant (Reserve) (46 + 47)									\$	1,136,525,148

^{*} Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

The Cleveland Electric Illuminating Company: 13-2005-EL-RDR

Ohio Edison Company: 13-2006-EL-RDR

The Toledo Edison Company: 13-2007-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(1) Ending Bal. 9/30/13*	<u>CEI</u> 438,462,952	<u>OE</u> 463,106,617	<u>TE</u> 135,427,365	<u>SC</u> 84,200,268
(2) Service Company Allocated ADIT**	\$ 11,964,858	\$ 14,499,286	\$ 6,382,380	
(3) Grand Total ADIT Balance***	\$ 450,427,811	\$ 477,605,903	\$ 141,809,746	

^{*}Source: Actual 9/30/13 balances.

^{**} Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

^{***} Calculation : Line 1 + Line 2

Schedule B-3.2 (Actual) Page 1 of 4

				Adjusted	C	,	7-11-4- d		
Line No.	Account No.	Account Title		Plant Investment . B-2.1 (Actual)	Reserve Balance h. B-3 (Actual)	Current Accrual Rate	•	Calculated Depr. Expense	
(A)	(B)	(C)	Jen -	(D) (E)		(F)	(G=DxF)		
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	6,819,668	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$	11,641,862	\$	7,382,458	2.06%	\$	239,822
3	353	Station Equipment	\$	107,657,293	\$	53,334,362	2.20%	\$	2,368,460
4	354	Towers & Fixtures	\$	276,919	\$	301,841	1.82%	\$	5,040
5	355	Poles & Fixtures	\$	26,326,981	\$	20,501,374	2.98%	\$	784,544
6	356	Overhead Conductors & Devices	\$	35,612,202	\$	18,426,286	2.55%	\$	908,111
7	357	Underground Conduit	\$	1,548,767	\$	846,676	1.67%	\$	25,864
8	358	Underground Conductors & Devices	\$	15,007,210	\$	4,305,558	2.00%	\$	300,144
9	359	Roads & Trails	\$	<u> </u>	\$	<u> </u>	0.00%	\$	
10		Total Transmission	\$	204,890,901	\$	105,098,555		\$	4,631,985

Schedule B-3.2 (Actual) Page 2 of 4

				Adjusted	Jurisdic	tion	-		
Line No.	Account No.	Account Title	Set	Plant Investment Sch. B-2.1 (Actual) (D)			Current Accrual Rate	•	Calculated Depr. Expense
(A)	(B)	(C)	Sei.				(F)		(G=DxF)
		<u>DISTRIBUTION PLANT</u>							
11	360	Land & Land Rights	\$	12,583,909	\$	-	0.00%	\$	-
12	361	Structures & Improvements	\$	12,518,124	\$	4,947,203	2.45%	\$	306,694
13	362	Station Equipment	\$	222,721,869	\$	89,477,500	2.55%	\$	5,679,408
14	364	Poles, Towers & Fixtures	\$	446,733,675	\$	205,150,848	2.93%	\$	13,089,297
15	365	Overhead Conductors & Devices	\$	617,427,034	\$	144,687,739	2.70%	\$	16,670,530
16	366	Underground Conduit	\$	66,215,214	\$	22,087,942	1.50%	\$	993,228
17	367	Underground Conductors & Devices	\$	267,812,992	\$	66,919,729	2.07%	\$	5,543,729
18	368	Line Transformers	\$	455,280,774	\$	186,804,557	3.50%	\$	15,934,827
19	369	Services	\$	126,892,557	\$	75,329,424	3.13%	\$	3,971,737
20	370	Meters	\$	132,802,829	\$	44,591,139	3.24%	\$	4,302,812
21	371	Installation on Customer Premises	\$	22,977,217	\$	12,548,502	4.44%	\$	1,020,188
22	373	Street Lighting & Signal Systems	\$	65,183,806	\$	40,349,835	4.20%	\$	2,737,720
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	12,235	0.00%	\$	
24		Total Distribution	\$	2,449,172,273	\$	892,906,653		\$	70,250,170

Schedule B-3.2 (Actual)
Page 3 of 4

				Adjusted	Jurisdict	tion			
Line No.	Account No.	Account Title		Plant Investment . B-2.1 (Actual)	Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	(Calculated Depr. Expense
(A)	(B)	(C)	Sen	(D)			(F)	(G=DxF)	
		GENERAL PLANT							
25	389	Land & Land Rights	\$	3,332,037	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$	87,378,737	\$	33,760,517	2.50%	\$	2,184,468
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	20.78%	\$	22,642
28	391.1	Office Furniture & Equipment	\$	7,190,703	\$	5,570,242	3.80%	\$	273,247
29	391.2	Data Processing Equipment	\$	10,180,899	\$	637,638	17.00%	\$	1,730,753
30	392	Transportation Equipment	\$	2,055,391	\$	(75,502)	7.31%	\$	150,249
31	393	Stores Equipment	\$	1,351,927	\$	775,222	2.56%	\$	34,609
32	394	Tools, Shop & Garage Equipment	\$	14,507,680	\$	2,299,768	3.17%	\$	459,893
33	395	Laboratory Equipment	\$	6,016,310	\$	2,796,640	3.80%	\$	228,620
34	396	Power Operated Equipment	\$	3,500,375	\$	3,011,198	3.48%	\$	121,813
35	397	Communication Equipment	\$	21,544,274	\$	15,662,451	5.00%	\$	1,077,214
36	398	Miscellaneous Equipment	\$	607,605	\$	453,794	4.00%	\$	24,304
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	170,058	0.00%	\$	-
38		Total General	\$	158,078,307	\$	65,170,984		\$	6,307,812

Schedule B-3.2 (Actual) Page 4 of 4

				Adjusted	Jurisdi	ction			
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1 (Actual)			Reserve Balance ch. B-3 (Actual)	Current Accrual Rate	•	Calculated Depr. Expense
(A)	(B)	(C)	~	(D)	(E)	(F)		(G=DxF)	
		OTHER PLANT							
39	301	Organization	\$	89,746	\$	-	0.00%	*	
40	303	Intangible Software	\$	60,091,892	\$	47,077,224	14.29%	*	
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	2.33%	*	
42	303	Intangible FAS 109 Distribution	\$	1,593,381	\$	1,556,299	2.89%	*	
43	303	Intangible FAS 109 General	\$	199,091	\$	167,184	3.87%	*	
44		Total Other	\$	63,997,389	\$	49,497,756		\$	3,302,945
45		Removal Work in Progress (RWIP)				(6,980,574)			
46		Company Total Depreciation	\$	2,876,138,870	\$	1,105,693,374		\$	84,492,912
47		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	86,352,935	\$	30,831,774		\$	2,848,585
48		GRAND TOTAL (46 + 47)	\$	2,962,491,805	\$	1,136,525,148		\$	87,341,497

^{*} Please see the "Intangible Depreciation Expense Calculation: Actual 9/30/2013 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

^{**} Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

Ohio Edison Company: 13-2006-EL-RDR

Annual Property Tax Expense on Actual Plant Balances as of September 30, 2013

Schedule C-3.10a (Actual) Page 1 of 1

Line No.	Description	risdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$ 87,808,554
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$ 1,487,640
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$ 62,047
4	Total Property Taxes (1 + 2 + 3)	\$ 89,358,241

^{*} Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

Ohio Edison Company: 13-2006-EL-RDR

Annual Personal Property Tax Expense on Actual Plant Balances as of September 30, 2013

Schedule C-3.10a1 (Actual) Page 1 of 1

Line No.	Description	Jurisdictional Amount										
		ר	Fransmission Plant		Distribution Plant		General Plant					
1	Jurisdictional Plant in Service (a)	\$	204,890,901	\$	2,449,172,273	\$	158,078,307					
2	Jurisdictional Real Property (b)	\$	18,461,529	\$	25,102,034	\$	90,819,733					
3	Jurisdictional Personal Property (1 - 2)	\$	186,429,371	\$	2,424,070,239	\$	67,258,574					
	Exclusions and Exemptions											
4	Capitalized Asset Retirement Costs (a)	\$	-	\$	22,272	\$	303,410					
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$	-					
6	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	3,889,004					
7	Capitalized Interest (f)	\$	13,042,599	\$	108,355,940	\$	-					
8	Total Exclusions and Exemptions (4 thru 7)	\$	13,618,037	\$	111,034,013	\$	4,192,414					
9	Net Cost of Taxable Personal Property (3 - 8)	\$	172,811,335	\$	2,313,036,226	\$	63,066,160					
10	True Value Percentage (c)		41.1180%		50.1370%		34.1990%					
11	True Value of Taxable Personal Property (9 x 10)	\$	71,056,565	\$	1,159,686,973	\$	21,567,996					
12	Assessment Percentage (d)		85.00%		85.00%		24.00%					
13	Assessment Value (11 x 12)	\$	60,398,080	\$	985,733,927	\$	5,176,319					
14	Personal Property Tax Rate (e)		8.3523123%		8.3523123%		8.3523123%					
15	Personal Property Tax (13 x 14)	\$	5,044,636	\$	82,331,576	\$	432,342					
16	Total Personal Property Tax (15)					\$	87,808,554					

⁽a) Schedule B-2.1 (Actual)

⁽b) Schedule B-2.1 (Actual), Accounts 350, 352, 360, 361, 389, 390 and 390.3

⁽c) Source: OE's 2013 Ohio Annual Property Tax Return Filing

⁽d) Statutory Assessment for Personal Property

⁽e) Estimated tax rate for Personal Property based on 2013 Ohio Annual Property Tax Return Filing

⁽f) Calculation: Line 3 x Percentage from 2013 Ohio Annual Property Tax Return Filing

Ohio Edison Company: 13-2006-EL-RDR

Annual Real Property Tax Expense on Actual Plant Balances as of September 30, 2013

Schedule C-3.10a2 (Actual) Page 1 of 1

Line No.	Description		Jurisdictional Amount									
		Т	ransmission <u>Plant</u>	I	Distribution <u>Plant</u>		General Plant					
1	Jurisdictional Real Property (a)	\$	18,461,529	\$	25,102,034	\$	90,819,733					
2	True Value Percentage (b)		44.65%		44.65%		44.65%					
3	True Value of Taxable Real Property (1 x 2)	\$	8,243,978	\$	11,209,288	\$	40,555,461					
4	Assessment Percentage (c)		35.00%		35.00%		35.00%					
5	Assessment Value (3 x 4)	\$	2,885,392	\$	3,923,251	\$	14,194,411					
6	Real Property Tax Rate (d)		7.08297%		7.083%		7.08297%					
7	Real Property Tax (5 x 6)	\$	204,371	\$	277,883	\$	1,005,386					
8	Total Real Property Tax (Sum of 7)					\$	1,487,640					
(a)	Schedule C-3.10a1 (Actual)											
(b)	Calculated as follows:											
	(1) Real Property Assessed Value	\$	34,487,420	Source:	OE's 2013 Ohio	Annual	Property Tax Return Filing					
	(2) Assessment Percentage	_	35.00%	Statuto	ry Assessment for	Real Pr	roperty					
	(3) Real Property True Value	\$	98,535,486	Calcula	tion: (1) / (2)							
	(4) Real Property Capitalized Cost	\$	220,660,120				o compare to assessed					
				value of real property to derive a true value percentage								
	(5) Real Property True Value Percentage		44.65%	Calculation: (3) / (4)								
(c)	Statutory Assessment for Real Property											

Estimated tax rate for Real Estate based on 2013 Ohio Annual Property Tax Return Filing.

(d)

The Cleveland Electric Illuminating Company: 13-2005-EL-RDR

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Summary of Exclusions per Case No. 10-388-EL-SSO Actual 9/30/2013 Plant in Service Balances

General Adjustments

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnergy's transmission subsidiary.

Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

FERC Account 350	CEI	OE	TE
Gross Plant	\$ 59,306,092	\$ 86,963,323	\$ 16,373,799
Reserve	\$ -	\$ -	\$ -

ESP2 Adjustments

In the ESP2 Stipulation (Case No. 10-388-EL-SSO, page 14), it says "capital additions recovered through Riders LEX, EDR, and AMI will be identified and excluded from Rider DCR and the annual cap allowance."

AMI

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 9/30/2013 Actual Plant Balances
Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	CEI									
PERC ACCOUNT	Gross	Reserve								
303	\$ 6,399,324	\$	26,664							
362	\$ 1,259,434	\$	85,514							
364	\$ 245,685	\$	48,039							
365	\$ 2,112,931	\$	293,352							
367	\$ 13,029	\$	1,248							
368	\$ 212,402	\$	22,065							
370	\$ 10,905,793	\$	455,373							
Grand Total	\$ 21,148,599	\$	932,254							

LEX

As implemented by the Companies, Rider LEX will recover deferred expenses associated with lost up-front line extension payments from 2009-2011. These deferred expenses are recorded as a regulatory asset, not as plant in service, on the Companies' books. Therefore, there is no adjustment to plant in service associated with Rider LEX.

EDR As of 9/30/2013, there is no plant in service associated with Rider EDR (provision g).

The Cleveland Electric Illuminating Company: 13-2005-EL-RDR

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Actual)

			(A)		(B)	(C)		(D)	(E)
		Ser	vice Company		CEI	OE	TE		TOTAL
(1)	Allocation Factors from Case 07-551				14.21%	17.22%		7.58%	
(2)	Gross Plant	\$	501,468,844	\$	71,258,723	\$ 86,352,935	\$	38,011,338	\$ 195,622,996
(3)	Reserve	\$	179,046,307	\$	25,442,480	\$ 30,831,774	\$	13,571,710	\$ 69,845,964
(4)	ADIT	\$	84,200,268	\$	11,964,858	\$ 14,499,286	\$	6,382,380	\$ 32,846,525
(5)	Rate Base			\$	33,851,384	\$ 41,021,875	\$	18,057,248	\$ 92,930,507
									_
(6)	Depreciation Expense (Incremental)			\$	2,350,661	\$ 2,848,585	\$	1,253,907	\$ 6,453,153
(7)	Property Tax Expense (Incremental)			\$	51,201	\$ 62,047	\$	27,312	\$ 140,560
(8)	Total Expenses			\$	2,401,863	\$ 2,910,632	\$	1,281,219	\$ 6,593,713

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 9/30/2013.
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 9/30/2013.
- (4) ADIT: Actual ADIT Balances as of 9/30/2013.
- (5) Rate Base = Gross Plant Reserve ADIT
- (6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 9/30/2013"
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 9/30/2013"
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Actual) and Sch B3 (Actual), respectively, in order to determine the Grand Totals shown on the "Rider DCR Actual Distribution Rate Base Additions as of 9/30/2013: Revenue Requirement" workpaper.

Depreciation Rate for Service Company Plant (Actual)

I. Estimated Depreciation Accrual Rate for Service Company Plant as of May 31, 2007

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description				5/31/2007				Accrua			D	epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
1 2	Ü	ocation Factors							14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	39.01% 100.00%		
0	GENERAL P		Ι φ	550.070	ф		Φ	FF0 070	0.000/	0.000/	0.000/	0.000/	Ι φ	
3	389	Fee Land & Easements	\$	556,979		-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688	\$	1,006,139	\$	5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407	\$, ,	\$	6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795	\$	91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$,	\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$		\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$, -	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142		140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	- , ,	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982		437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948		23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	E PLANT												
17	301	Organization	\$	49,344	\$	49,344	\$	-	0.00%	0.00%	0.00%	0.00%	\$	-
18	303	Misc. Intangible Plant	\$	75,721,715	\$	46,532,553	\$	29,189,162	14.29%	14.29%	14.29%	14.29%	\$	10,820,633
19	303	Katz Software	\$	1,268,271	\$	1,027,642	\$	240,630	14.29%	14.29%	14.29%	14.29%	\$	181,236
20	303	Software 1999	\$	10,658	\$	4,881	\$	5,777	14.29%	14.29%	14.29%	14.29%	\$	1,523
21	303	Software GPU SC00	\$	2,343,368	\$	2,343,368	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
22	303	Impairment June 2000	\$	77	\$	77	\$	(0)	14.29%	14.29%	14.29%	14.29%	\$	-
23	303	3 year depreciable life	\$	55,645	\$	14,684	\$	40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
24	303	Debt Gross-up (FAS109): General	\$	117,298	\$	117,298	\$	-	3.87%	3.87%	3.87%	3.87%	\$	-
25	303	Debt Gross-up (FAS109): G/P Land	\$		\$	1,137	\$	(2)	3.87%	3.87%	3.87%	3.87%	\$	-
26		,	\$	79,567,511		50,090,984	\$	29,476,527					\$	11,011,344
			-					-						-
27	TOTAL - GE	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

NOTES

⁽C) - (E) Service Company plant balances as of May 31, 2007.

Source: Case No. 07-551-EL-AIR. Staff workpapers, Schedule B3.2. (F) - (H)

In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE.

⁽I) Weighted average of columns F through H based on Service Company allocation factors on Line 2.

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.

⁽J) Estimated depreciation expense associated with Service Company plant as of 5/31/07. Calculation: Column C x Column I.

Includes accounts 390.1 and 390.2.

Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).

Includes accounts 397 and 397.1

Depreciation Rate for Service Company Plant (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of September 30, 2013

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description)/201	13 Actual Balan	ces			Accrua			D	epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
00	Allocation Fo	ata va							14.010/	17.22%	7.500/	39.01%		
28 29	Allocation Fa	ocation Factors							14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	100.00%		
29	weignted Alic	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL PI	LANT												
30	389	Fee Land & Easements	\$	230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	44,926,345	\$	15,765,765	\$	29,160,580	2.20%	2.50%	2.20%	2.33%	\$	1,047,874
32	390.3	Struct Imprv, Leasehold Imp **	\$	14,068,908	\$	4,540,324	\$	9,528,584	22.34%	20.78%	0.00%	21.49%	\$	3,022,747
33	391.1	Office Furn., Mech. Equip.	\$	19,246,212	\$	9,192,259	\$	10,053,954	7.60%	3.80%	3.80%	5.18%	\$	997,764
34	391.2	Data Processing Equipment	\$	127,489,326	\$	26,049,429	\$	101,439,898	10.56%	17.00%	9.50%	13.20%	\$	16,824,526
35	392	Transportation Equipment	\$	994,719	\$	96,006	\$	898,713	6.07%	7.31%	6.92%	6.78%	\$	67,467
36	393	Stores Equipment	\$	16,758	\$	5,009	\$	11,749	6.67%	2.56%	3.13%	4.17%	\$	698
37	394	Tools, Shop, Garage Equip.	\$	215,847	\$	10,959		204,888	4.62%	3.17%	3.33%	3.73%	\$	8,050
38	395	Laboratory Equipment	\$	114,350	\$	22,102		92,247	2.31%	3.80%	2.86%	3.07%	\$	3,516
39	396	Power Operated Equipment	\$		\$	58,042		33,403	4.47%	3.48%	5.28%	4.19%	\$	3,832
40	397	Communication Equipment ***	\$	77,076,355	\$	18,581,635		58,494,720	7.50%	5.00%	5.88%	6.08%	\$	4,687,519
41	398	Misc. Equipment	\$	3,216,378	\$	576,620		2,639,757	6.67%	4.00%	3.33%	4.84%	\$	155,750
42	399.1	ARC General Plant	\$	40,721	\$	22,823	_	17,898	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$	287,728,311	\$	74,920,973	\$	212,807,339					\$	26,819,742
	INTANGIBLE	DI ANT												
44	301	FECO 101/6-301 Organization Fst	\$	49,344	Ф	49,344	¢	_	0.00%	0.00%	0.00%	0.00%	\$	
45	303	FECO 101/6 303 Intangibles	\$	13,188,603	\$,	\$	9,077,945	14.29%	14.29%	14.29%	14.29%	\$	1,884,651
46	303	FECO 101/6-303 Katz Software	\$	1,268,271	\$		\$	3,077,343	14.29%	14.29%	14.29%	14.29%	\$	1,004,001
47	303	FECO 101/6-303 2003 Software	\$	24,400,196	\$		\$	_	14.29%	14.29%	14.29%	14.29%	\$	_
48	303	FECO 101/6-303 2004 Software	\$, ,	\$	12,676,215		_	14.29%	14.29%	14.29%	14.29%	\$	_
49	303	FECO 101/6-303 2005 Software	\$	1,086,776	\$	1,086,776		_	14.29%	14.29%	14.29%	14.29%	\$	_
50	303	FECO 101/6-303 2006 Software	\$	5,680,002	\$	5,680,002		_	14.29%	14.29%	14.29%	14.29%	\$	_
51	303	FECO 101/6-303 2007 Software	\$	7,245,250	\$	6,936,824		308,426	14.29%	14.29%	14.29%	14.29%	\$	308,426
52	303	FECO 101/6-303 2008 Software	\$	7,404,178	\$		\$	1,005,277	14.29%	14.29%	14.29%	14.29%	\$	1,005,277
53	303	FECO 101/6-303 2009 Software	\$	15,969,099	\$	9,632,115		6,336,983	14.29%	14.29%	14.29%	14.29%	\$	2,281,984
54	303	FECO 101/6-303 2010 Software	\$	19,350,419	\$	9,769,842		9,580,577	14.29%	14.29%	14.29%	14.29%	\$	2,765,175
55	303	FECO 101/6-303 2011 Software	\$	53,571,544	\$		\$	37,262,771	14.29%	14.29%	14.29%	14.29%	\$	7,655,374
56	303	FECO 101/6-303 2012 Software	\$	32,282,769	\$		\$	27,458,380	14.29%	14.29%	14.29%	14.29%	\$	4,613,208
57	303	FECO 101/6-303 2013 Software	\$	19,567,867	\$	1,153,618	\$	18,414,249	14.29%	14.29%	14.29%	14.29%	\$	2,796,248
58			\$	213,740,533	\$		\$	109,444,609					\$	23,310,343
59	Removal Wo	rk in Progress (RWIP)		-	\$	(170,590)			-		-	•		
	TOTAL 67'	JEDAL A INTANOIDI E	•	F04 400 C : :	•	170.010.00	Φ.	000 051 0 12				10.000		E0 100 000
60	TOTAL - GEN	NERAL & INTANGIBLE	\$	501,468,844	\$	179,046,307	\$	322,251,948				10.00%	\$	50,130,086

NOTES

(C) - (E) Service Company plant balances as of September 30, 2013.

(F) - (H) Source: Schedule B3.2 (Actual).

(I) Weighted average of columns F through H based on Service Company allocation factors on Line 29.

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.

Estimated depreciation expense associated with Service Company plant as of 9/30/2013. Calculation: Column C x Column I. Includes accounts 390.1 and 390.2.

Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).

*** Includes accounts 397 and 397.1

The Cleveland Electric Illuminating Company: 13-2005-EL-RDR

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

I. Av	Average Real Property Tax Rates on General Plant as of May 31, 2007 *										
	(A)	(B)	(C)	(D)	(E)	(F)					
No.	Category	CEI	OE	TÉ	Average **	Source / Calculation					
1	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.					
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 1					
	Real Property Tax										
3	True Value Percentage	72.69%	62.14%	49.14%	63.45%	Case No. 07-551-EL-AIR.					
4	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Case No. 07-551-EL-AIR.					
5	Real Property Tax Rate	7.23%	6.04%	7.23%	6.70%	Case No. 07-551-EL-AIR.					
6	Average Rate	1.84%	1.31%	1.24%	1.49%	Line 3 x Line 4 x Line 5					

^{*} Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

^{**} Weighted average based on Service Company allocation factors.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

II. Es	stimated Prope	erty Tax Rate for Service Company Gener	al Plant as of May 31	l <u>, 2007</u>			
	(A)	(B)	(C)	(D)	(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Pı	operty Tax
7	389	Fee Land & Easements	Real	1.49%	\$ 556,979	\$	8,294
8	390	Structures, Improvements	Real	1.49%	\$ 21,328,601	\$	317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$ 6,938,688	\$	103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$ 31,040,407	\$	-
11	391.2	Data Processing Equipment	Personal		\$ 117,351,991	\$	-
12	392	Transportation Equipment	Personal		\$ 11,855	\$	-
13	393	Stores Equipment	Personal		\$ 16,787	\$	-
14	394	Tools, Shop, Garage Equip.	Personal		\$ 11,282	\$	-
15	395	Laboratory Equipment	Personal		\$ 127,988	\$	-
16	396	Power Operated Equipment	Personal		\$ 160,209	\$	-
17	397	Communication Equipment	Personal		\$ 56,845,501	\$	-
18	398	Misc. Equipment	Personal		\$ 465,158	\$	-
19	399.1	ARC General Plant	Personal		\$ 40,721	\$	-
20	TOTAL - GEN	IERAL PLANT		•	\$ 234,896,167	\$	429,208
21	TOTAL - INTA	ANGIBLE PLANT			\$ 79,567,511	\$	-
22	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$ 314,463,678	\$	429,208
23	Average Effect	ctive Real Property Tax Rate		•			0.14%
	_						

NOTES

- (C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Average property tax rate across CEI, OE, and TE. See Section I above. Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

The Cleveland Electric Illuminating Company: 13-2005-EL-RDR

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

III. A	I. Average Real Property Tax Rates on Actual General Plant as of September 30, 2013 *										
	(A)	(B)	(C)	(D)	(E)	(F)					
No.	Category	CEI	OE	TE	Average **	Source / Calculation					
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.					
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24					
	Real Property Tax										
26	True Value Percentage	58.81%	44.65%	44.67%	49.82%	Schedule C3.10a2 (Actual)					
27	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Schedule C3.10a2 (Actual)					
28	Real Property Tax Rate	8.05%	7.08%	8.17%	7.65%	Schedule C3.10a2 (Actual)					
29	Average Rate	1.66%	1.11%	1.28%	1.33%	Line 26 x Line 27 x Line 28					

^{*} Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

^{**} Weighted average based on Service Company allocation factors.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

	(A)	(B)	(C)	(D)		(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate		Gross Plant	Pro	operty Tax
30	389	Fee Land & Easements	Real	1.33%	\$	230,947	\$	3,079
31	390	Structures, Improvements	Real	1.33%	\$	44,926,345	\$	598,900
32	390.3	Struct Imprv, Leasehold Imp	Real	1.33%	\$	14,068,908	\$	187,548
33	391.1	Office Furn., Mech. Equip.	Personal		\$	19,246,212	\$	-
34	391.2	Data Processing Equipment	Personal		\$	127,489,326	\$	-
35	392	Transportation Equipment	Personal		\$	994,719	\$	-
36	393	Stores Equipment	Personal		\$	16,758	\$	-
37	394	Tools, Shop, Garage Equip.	Personal		\$	215,847	\$	-
38	395	Laboratory Equipment	Personal		\$	114,350	\$	-
39	396	Power Operated Equipment	Personal		\$	91,445	\$	-
40	397	Communication Equipment	Personal		\$	77,076,355	\$	-
41	398	Misc. Equipment	Personal		\$	3,216,378	\$	-
42	399.1	ARC General Plant	Personal		\$	40,721	\$	-
43	TOTAL - GEN	ERAL PLANT		•	\$	287,728,311	\$	789,527
44	TOTAL - INTA	NGIBLE PLANT			\$	213,740,533	\$	-
45	TOTAL - GEN	ERAL & INTANGIBLE PLANT		•	\$	501,468,844	\$	789,527
46	Average Effec	ctive Real Property Tax Rate		•	_	, ,		0.16%

NOTES

- (C) Source: Schedule C3.10 (Actual). Classification of General Plant account as Real or Personal Property
- (D) Weighted average property tax rate across CEI, OE, and TE. See Section III above.

 Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General gross plant balances as of 9/30/2013.
- (F) Calculation: Column D x Column E

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Incremental Depreciation and Property Tax Associated with Service Company Plant (Actual) Case No. 07-551-EL-AIR vs. Actual 9/30/2013 Balances

I. Allocated Service Company Plant and Related Expenses as of September 30, 2013

Line	Category	Service Co.		CEI		OE		TE	TOTAL	Source / Notes
1	Allocation Factor			14.21%		17.22%		7.58%	39.01%	Case No. 07-551-EL-AIR
2	Total Plant Gross Plant	\$ 501,468,844	\$	71,258,723	\$	86,352,935	\$	38,011,338	\$ 195,622,996	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 60 x Line 1
3	Accum. Reserve	\$ (179,046,307)	\$	(25,442,480)	\$	(30,831,774)	\$	(13,571,710)	\$ (69,845,964)	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 60 x Line 1
4	Net Plant	\$ 322,422,538	\$	45,816,243	\$	55,521,161	\$	24,439,628	\$ 125,777,032	Line 2 + Line 3
5 6 7	Depreciation * Property Tax * Total Expenses	10.00% 0.16%	\$ \$	7,123,485 112,192 7,235,677	*	8,632,401 135,957 8,768,357	\$ \$	3,799,860 59,846 3,859,707	\$ 19,555,746 307,994 19,863,741	Average Rate x Line 2 Average Rate x Line 2

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 9/30/2013. See line 60 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 46 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details.

II. Allocated Service Company Plant and Related Expenses as of May 31, 2007

Line	Rate Base	Service Co.		CEI		OE	TE	TOTAL	Source / Notes
8	Allocation Factor			14.21%		17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
9	Total Plant Gross Plant	\$ 314,463,678	\$	44,685,289	\$	54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$	(20,165,756)	\$	(24,437,321)	\$ (10,756,962)	\$ (55,360,039)	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8
11	Net Plant	\$ 172,551,247	\$	24,519,532	\$	29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
12 13 14	Depreciation * Property Tax * Total Expenses	10.68% 0.14%	\$ \$	4,772,824 60,990 4,833,814	*	5,783,816 73,910 5,857,726	\$ 2,545,954 32,534 2,578,488	\$ 13,102,594 167,434 13,270,028	Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant as of 5/31/07. See line 27 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 23 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details.

III. Incremental Expenses Associated with Allocated Service Company Plant *

Line	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15	Depreciation	-0.68%	\$ 2,350,661	\$ 2,848,585	\$ 1,253,907	\$ 6,453,153	Line 5 - Line 12
16	Property Tax	0.02%	\$ 51,201	\$ 62,047	\$ 27,312	\$ 140,560	Line 6 - Line 13
17	Total Expenses		\$ 2,401,863	\$ 2,910,632	\$ 1,281,219	\$ 6,593,713	Line 15 + Line 16

^{*} In Case No. 07-551-EL-AIR, test year operating expenses included allocated depreciation and property tax associated with Service Company plant. This section calculates the difference between the estimated level of these expenses included in base rates and the estimated expenses incurred based on actual Service Company plant balances as of September 30, 2013. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

Intangible Depreciation Expense Calculation Actual 9/30/2013 Balances

NOTE

The software accounts are amortized over a 7 year period (leading to an accrual rate of 14.29%), and many of these accounts have already been fully amortized.

Therefore, applying the 14.29% accrual rate to the Gross Plant (the methodology employed for all other accounts) overstates the "depreciation expense" associated with intangible plant. This workpaper looks at each sub account within intangible plant and calculates the expense by applying the 14.29% to only those software related sub-accounts that are not fully amortized yet. All other accounts are calculated by applying the approved accrual rate to the Gross Plant balances.

Company	Utility Account	Function	Gross Plant September-13	Reserve September-13	Net Plant September-13	Accrual Rates	Depreciation Expense
(A)	(B)	(C)	(D)	(É)	(F)	(G)	. (H)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	3	\$ 2,966,784		•	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067			14.29%	-
CECO The Illuminating Co.	CECO 101/6-303 2004 Software		\$ 3,596,344			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	9	\$ 1,219,862			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2006 Software		\$ 1,808,778			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2007 Software		\$ 5,870,456			14.29%	\$ 653,276
CECO The Illuminating Co.	CECO 101/6-303 2008 Software		\$ 1,068,927			14.29%	-
CECO The Illuminating Co.	CECO 101/6-303 2009 Software		\$ 3,242,050			14.29%	\$ 463,289
CECO The Illuminating Co.	CECO 101/6-303 2010 Software		\$ 2,925,243			14.29%	\$ 418,017
CECO The Illuminating Co.	CECO 101/6-303 2011 Software		\$ 5,881,995			14.29%	\$ 840,537
CECO The Illuminating Co.	CECO 101/6-303 2012 Software		\$ 653,598			14.29%	\$ 93,399
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	9	\$ 1,103,019			14.29%	\$ 157,621
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution		\$ 2,001,380			3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission		\$ 1,176,339			2.15%	\$ 25,291
CECO The Illuminating Co.	CECO 101/6-303 Software	9	\$ 1,564,490			14.29%	\$ 223,566
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	gg	\$ 12,454,403			14.29%	\$ -
		Total	\$ 48,840,737	\$ 38,562,367	\$ 10,278,370		\$ 2,874,997
OECO Ohio Edison Co.	OECO 101/6-301 Organization		\$ 89,746		\$ 89,746	0.00%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software		\$ 17,568,726	\$ 17,568,726	\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343	\$ 4,524,343	\$ -	14.29%	\$
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370	\$ 1,469,370	\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,124	\$ 2,754,124		14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211	\$ 6,989,676	\$ 218,535	14.29%	\$ 218,535
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 1,344,469	\$ 2,664,829	\$ (1,320,360)	14.29%	\$
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$ 4,181,335	\$ 2,661,172	\$ 1,520,163	14.29%	\$ 597,513
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 3,420,341	\$ 1,727,837	\$ 1,692,504	14.29%	\$ 488,767
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 8,289,127	\$ 2,245,160	\$ 6,043,967	14.29%	\$ 1,184,516
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 1,449,147	\$ 104,757	\$ 1,344,391	14.29%	\$ 207,083
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 2,618,416	\$ 141,633	\$ 2,476,783	14.29%	\$ 374,172
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 37,082	\$ -	\$ 37,082	2.89%	\$
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,556,299	\$ 1,556,299	\$ -	2.89%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$ 7,778	\$ -	\$ 7,778	3.87%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$ 191,313	\$ 167,184	\$ 24,129	3.87%	\$ 7,404
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	\$ 1,326,229	\$ -	\$ 1,326,229	2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 697,049	\$ 697,049	\$ -	2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$ 1,574,215	\$ 535,531	\$ 1,038,684	14.29%	\$ 224,955
		Total	\$ 63,997,389	\$ 49,497,756	\$ 14,499,634		\$ 3,302,945
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,705,114	\$ 1.705.114	\$ -	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software		\$ 7,446,712		\$ -	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software		\$ 854,821			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software		\$ 670.679			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software		\$ 834,729			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	<u> </u>	\$ 3,095,002			14.29%	\$ 347,111
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	•	\$ 555,296			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software		\$ 1,800,726			14.29%	\$ 257,324
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software		\$ 1,484,373			14.29%	\$ 212,117
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software		\$ 2,204,169			14.29%	\$ 314,976
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	•	\$ 308,775			14.29%	\$ 44,124
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software		\$ 485,472			14.29%	\$ 69,374
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	•	\$ 240,093			3.10%	\$ 7,443
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission		\$ 54,210			2.37%	\$ 1,285
TECO Toledo Edison Co.	TECO 101/6-303 Software	•	\$ 753,497			14.29%	\$ 107,675
1230 Toledo Edisoli CO.	1200 101/0-000 00itware	Total	\$ 22,493,668		\$ 4,174,951	17.23/0	\$ 1,361,428

NOTES

- (D) (F) Source: Actual Balances as of 9/30/2013.
 - (G) Source: Case No. 07-551-EL-AIR
 - (H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

Rider DCR Estimated Distribution Rate Base Additions as of 12/31/2013 **Revenue Requirement Calculation**

(\$ millions)

* 5/31/2007 balances refer to the jurisdictional balances approved in Case 07-551-EL-AIR. Source: PUCO Staff workpapers supporting the PUCO Opinion & Order

		(A)	(B)	(C) = (B) - (A)		(D)
	Gross Plant	5/31/2007*	12/31/2013	Incremental	s	ource of Column (B)
(1)	CEI	1,927.1	2,726.8	799.7	Sch	B2.1 (Estimate) Line 45
(2)	OE	2,074.0	3,010.8	936.8	Sch	B2.1 (Estimate) Line 47
(3)	TE	771.5	1,091.6	320.1	Sch	B2.1 (Estimate) Line 44
(4)	Total	4,772.5	6,829.2	2,056.7	Su	ım: [(1) through (3)]
	Accumulated Reserve					
(5)	CEI	(773.0)	(1,093.7)	(320.7)	-Sc	h B3 (Estimate) Line 46
(6)	OE	(803.0)	(1,152.7)	(349.6)	-Sc	h B3 (Estimate) Line 48
(7)	TE	(376.8)	(517.9)	(141.1)	-Sc	h B3 (Estimate) Line 45
(8)	Total	(1,952.8)	(2,764.3)	(811.5)	Su	ım: [(5) through (7)]
	Net Plant In Service					
(9)	CEI	1,154.0	1,633.0	479.0		(1) + (5)
(10)		1,271.0	1,858.2	587.2		(2) + (6)
(11)	TE	394.7	573.8	179.1		(3) + (7)
(12)	Total	2,819.7	4,064.9	1,245.2	Su	m: [(9) through (11)]
	ADIT					
(13)	CEI	(246.4)	(458.4)	(212.0)	- ADIT	Balances (Estimate) Line 3
(14)		(197.1)	(489.2)	(292.2)	- ADIT	Balances (Estimate) Line 3
(15)		(10.3)	(143.8)	(133.4)	- ADIT	Balances (Estimate) Line 3
(16)		(453.8)	(1,091.4)	(637.6)	Sur	n: [(13) through (15)]
	Rate Base					
(17)	CEI	907.7	1,174.6	267.0		(9) + (13)
(18)		1,073.9	1,368.9	295.0		(10) + (14)
(19)		384.4	430.0	45.6		(11) + (15)
(20)		2,366.0	2,973.6	607.6	Sur	n: [(17) through (19)]
	D	-	-	•		
	Depreciation Exp		1	1		
(21)		60.0	87.4	27.4		B-3.2 (Estimate) Line 46
(22)		62.0	89.8	27.8		B-3.2 (Estimate) Line 48
(23) (24)		24.5 146.5	35.2 212.4	10.7 65.9		B-3.2 (Estimate) Line 46
(24)	Total	140.5	212.4	05.9	Sui	n: [(21) through (23)]
	Property Tax Exp					
(25)		65.0	100.8	35.8		C-3.10a (Estimate) Line 4
(26)		57.4	90.5	33.1		C-3.10a (Estimate) Line 4
(27)		20.1	29.5	9.4		C-3.10a (Estimate) Line 4
(28)	Total	142.4	220.8	78.3	Sur	n: [(25) through (27)]
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)		267.0	22.6	27.4	35.8	85.9
(30)		295.0	25.0	27.8	33.1	86.0
(31)		45.6	3.9	10.7	9.4	23.9
(32)	Total	607.6	51.5	65.9	78.3	195.8

	Capital Structure & Returns			
		% mix	rate	wtd rate
(33)	Debt	51%	6.54%	3.3%
(33) (34)	Equity	49%	10.50%	5.1%
(35)				8.48%

		(a)	(b)	(c)	(d)	(e)	(f)
	Revenue Requirement with Tax	Equity Return	Tax Rate	Income Tax	CAT 0.26%	Taxes	Rev. Req. + Tax
(36)	CEI	13.7	36.15%	7.8	0.2	8.0	93.9
(37)	OE	15.2	35.83%	8.5	0.2	8.7	94.7
(38)	TE	2.3	35.67%	1.3	0.1	1.4	25.3
(39)	Total	31.3		17.6	0.6	18.1	213.9

(a) = Weighted Cost of Equity x Rate Base (b) = Current composite income tax rates

(c) = (a) x (1 / (1-(b)) - 1) (d) = (Rev. Req. + (c)) x (1/(1-.26%) - 1)

(e) = (c) + (d) (f) = (e) + Rev. Req. from Lines 29-31

Schedule B-2.1 (Estimate)

Page 1 of 4

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	(0	Allocated Total $C = (A) * (B)$	Adjustments (D)		Adjusted Jurisdiction $E = (C) + (D)$
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	93,782,991	100%	\$	93,782,991	\$	(86,963,323)	\$ 6,819,668
2	352	Structures & Improvements	\$	11,641,862	100%	\$	11,641,862			\$ 11,641,862
3	353	Station Equipment	\$	107,657,293	100%	\$	107,657,293			\$ 107,657,293
4	354	Towers & Fixtures	\$	282,888	100%	\$	282,888			\$ 282,888
5	355	Poles & Fixtures	\$	26,894,099	100%	\$	26,894,099			\$ 26,894,099
6	356	Overhead Conductors & Devices	\$	36,378,852	100%	\$	36,378,852			\$ 36,378,852
7	357	Underground Conduit	\$	1,582,104	100%	\$	1,582,104			\$ 1,582,104
8	358	Underground Conductors & Devices	\$	15,330,022	100%	\$	15,330,022			\$ 15,330,022
9	359	Roads & Trails	\$	-	100%	\$	-			\$ -
10		Total Transmission Plant	\$	293,550,111	100%	\$	293,550,111	\$	(86,963,323)	\$ 206,586,788

Schedule B-2.1 (Estimate)

Page 2 of 4

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	((Allocated Total C = (A) * (B)	Adjustme (D)	ents	Adjusted Jurisdiction (E) = (C) + (D)	
		<u>DISTRIBUTION PLANT</u>									
11	360	Land & Land Rights	\$	12,583,909	100%	\$	12,583,909		\$	12,583,909	
12	361	Structures & Improvements	\$	12,874,010	100%	\$	12,874,010		\$	12,874,010	
13	362	Station Equipment	\$	229,051,314	100%	\$	229,051,314		\$	229,051,314	
14	364	Poles, Towers & Fixtures	\$	451,608,419	100%	\$	451,608,419		\$	451,608,419	
15	365	Overhead Conductors & Devices	\$	624,160,964	100%	\$	624,160,964		\$	624,160,964	
16	366	Underground Conduit	\$	66,937,357	100%	\$	66,937,357		\$	66,937,357	
17	367	Underground Conductors & Devices	\$	270,733,714	100%	\$	270,733,714		\$	270,733,714	
18	368	Line Transformers	\$	460,247,247	100%	\$	460,247,247		\$	460,247,247	
19	369	Services	\$	128,277,348	100%	\$	128,277,348		\$	128,277,348	
20	370	Meters	\$	134,251,417	100%	\$	134,251,417		\$	134,251,417	
21	371	Installation on Customer Premises	\$	23,227,949	100%	\$	23,227,949		\$	23,227,949	
22	373	Street Lighting & Signal Systems	\$	65,895,263	100%	\$	65,895,263		\$	65,895,263	
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	100%	\$	22,272		\$	22,272	
24		Total Distribution Plant	\$	2,479,871,185	100%	\$	2,479,871,185	\$	- \$	2,479,871,185	

Schedule B-2.1 (Estimate)

Page 3 of 4

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$		
		GENERAL PLANT									
25	389	Land & Land Rights	\$	3,332,037	100%	\$	3,332,037		\$ 3,332,037		
26	390	Structures & Improvements	\$	88,551,905	100%	\$	88,551,905		\$ 88,551,905		
27	390.3	Leasehold Improvements	\$	108,959	100%	\$	108,959		\$ 108,959		
28	391.1	Office Furniture & Equipment	\$	7,681,208	100%	\$	7,681,208		\$ 7,681,208		
29	391.2	Data Processing Equipment	\$	10,875,377	100%	\$	10,875,377		\$ 10,875,377		
30	392	Transportation Equipment	\$	2,195,597	100%	\$	2,195,597		\$ 2,195,597		
31	393	Stores Equipment	\$	1,444,147	100%	\$	1,444,147		\$ 1,444,147		
32	394	Tools, Shop & Garage Equipment	\$	15,497,305	100%	\$	15,497,305		\$ 15,497,305		
33	395	Laboratory Equipment	\$	6,426,706	100%	\$	6,426,706		\$ 6,426,706		
34	396	Power Operated Equipment	\$	3,739,150	100%	\$	3,739,150		\$ 3,739,150		
35	397	Communication Equipment	\$	23,039,602	100%	\$	23,039,602		\$ 23,039,602		
36	398	Miscellaneous Equipment	\$	649,777	100%	\$	649,777		\$ 649,777		
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	100%	\$	303,410		\$ 303,410		
38		Total General Plant	\$	163,845,181	100%	\$	163,845,181	\$0	\$ 163,845,181		

Schedule B-2.1 (Estimate)

Page 4 of 4

Line No.	Account No.			Total Company (A)	Allocation % (B)	(C	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction $E(C) = C(C) + C(D)$
39	301	Organization	\$	89,746	100%	\$	89,746		\$ 89,746
40	303	Intangible Software	\$	65,241,293	100%	\$	65,241,293		\$ 65,241,293
41	303	Intangible FAS 109 Transmission	\$	2,023,278	100%	\$	2,023,278		\$ 2,023,278
42	303	Intangible FAS 109 Distribution	\$	1,593,381	100%	\$	1,593,381		\$ 1,593,381
43	303	Intangible FAS 109 General	\$	199,091	100%	\$	199,091		\$ 199,091
44		Total Other Plant	\$	69,146,789		\$	69,146,789	\$ -	\$ 69,146,789
45		Company Total Plant	\$	3,006,413,266	100%	\$	3,006,413,266	\$ (86,963,323)	\$ 2,919,449,943
46		Service Company Plant Allocated*							\$ 91,399,851
47		Grand Total Plant (45 + 46)							\$ 3,010,849,795

^{*} Source: Line 2 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

Schedule B-3 (Estimate)

Page 1 of 4

		Account Title	Total Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Reserve Balances									
Line No.	Account No.					Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction F) = (D) + (E)			
		TRANSMISSION PLANT													
1	350	Land & Land Rights	\$	6,819,668	\$	_	100%	\$	-		\$	-			
2	352	Structures & Improvements	\$	11,641,862	\$	7,461,235	100%	\$	7,461,235		\$	7,461,235			
3	353	Station Equipment	\$	107,657,293	\$	53,904,084	100%	\$	53,904,084		\$	53,904,084			
4	354	Towers & Fixtures	\$	282,888	\$	304,362	100%	\$	304,362		\$	304,362			
5	355	Poles & Fixtures	\$	26,894,099	\$	20,672,707	100%	\$	20,672,707		\$	20,672,707			
6	356	Overhead Conductors & Devices	\$	36,378,852	\$	18,580,470	100%	\$	18,580,470		\$	18,580,470			
7	357	Underground Conduit	\$	1,582,104	\$	853,762	100%	\$	853,762		\$	853,762			
8	358	Underground Conductors & Devices	\$	15,330,022	\$	4,341,716	100%	\$	4,341,716		\$	4,341,716			
9	359	Roads & Trails	\$		\$	<u>-</u>	100%	\$	-		\$	-			
10		Total Transmission Plant	\$	206.586.788	\$	106.118.336	100%	\$	106.118.336	\$ -	\$	106,118,336			

Schedule B-3 (Estimate)

Page 2 of 4

			Total Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Reserve Balances									
Line No.	Account No.					Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)				
		DISTRIBUTION PLANT													
11	360	Land & Land Rights	\$	12,583,909	\$	-	100%	\$	-		\$	-			
12	361	Structures & Improvements	\$	12,874,010	\$	4,991,196	100%	\$	4,991,196		\$	4,991,196			
13	362	Station Equipment	\$	229,051,314	\$	90,273,753	100%	\$	90,273,753		\$	90,273,753			
14	364	Poles, Towers & Fixtures	\$	451,608,419	\$	208,585,563	100%	\$	208,585,563		\$	208,585,563			
15	365	Overhead Conductors & Devices	\$	624,160,964	\$	147,119,186	100%	\$	147,119,186		\$	147,119,186			
16	366	Underground Conduit	\$	66,937,357	\$	22,458,514	100%	\$	22,458,514		\$	22,458,514			
17	367	Underground Conductors & Devices	\$	270,733,714	\$	68,044,083	100%	\$	68,044,083		\$	68,044,083			
18	368	Line Transformers	\$	460,247,247	\$	189,934,725	100%	\$	189,934,725		\$	189,934,725			
19	369	Services	\$	128,277,348	\$	76,589,834	100%	\$	76,589,834		\$	76,589,834			
20	370	Meters	\$	134,251,417	\$	45,338,943	100%	\$	45,338,943		\$	45,338,943			
21	371	Installation on Customer Premises	\$	23,227,949	\$	12,758,516	100%	\$	12,758,516		\$	12,758,516			
22	373	Street Lighting & Signal Systems	\$	65,895,263	\$	41,024,808	100%	\$	41,024,808		\$	41,024,808			
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	12,359	100%	\$	12,359		\$	12,359			
24		Total Distribution Plant	\$	2,479,871,185	\$	907,131,482	100%	\$	907,131,482	\$ -	\$	907,131,482			

Schedule B-3 (Estimate)

Page 3 of 4

			Total Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Reserve Balances									
Line No.	Account No.	Account Title				Total Company (B)	Allocation % (C)	Allocated $Total$ (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction F(D) = F(D) + F(E)			
		GENERAL PLANT													
25	389	Land & Land Rights	\$	3,332,037	\$	_	100%	\$	-		\$	_			
26	390	Structures & Improvements	\$	88,551,905	\$	34,161,287	100%	\$	34,161,287		\$	34,161,287			
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	100%	\$	108,959		\$	108,959			
28	391.1	Office Furniture & Equipment	\$	7,681,208	\$	5,736,663	100%	\$	5,736,663		\$	5,736,663			
29	391.2	Data Processing Equipment	\$	10,875,377	\$	656,689	100%	\$	656,689		\$	656,689			
30	392	Transportation Equipment	\$	2,195,597	\$	(77,758)	100%	\$	(77,758)		\$	(77,758)			
31	393	Stores Equipment	\$	1,444,147	\$	798,383	100%	\$	798,383		\$	798,383			
32	394	Tools, Shop & Garage Equipment	\$	15,497,305	\$	2,368,478	100%	\$	2,368,478		\$	2,368,478			
33	395	Laboratory Equipment	\$	6,426,706	\$	2,880,195	100%	\$	2,880,195		\$	2,880,195			
34	396	Power Operated Equipment	\$	3,739,150	\$	3,101,163	100%	\$	3,101,163		\$	3,101,163			
35	397	Communication Equipment	\$	23,039,602	\$	16,156,086	100%	\$	16,156,086		\$	16,156,086			
36	398	Miscellaneous Equipment	\$	649,777	\$	468,096	100%	\$	468,096		\$	468,096			
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	171,786	100%	\$	171,786		\$	171,786			
38		Total General Plant	\$	163,845,181	\$	66,530,026	100%	\$	66,530,026	\$ -	\$	66,530,026			

Ohio Edison Company: 13-2006-EL-RDR 12/31/2013 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)

Page 4 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 12/31/2013 from 2013 Forecast Version 9, adjusted to reflect current assumptions, incorporate recommendations from the March 2013 Rider DCR Audit Report, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 10-388-EL-SSO: Estimated 12/31/2013 Plant in Service Balances" workpaper.

				Total					Reserve Balances			
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	Allocated $Total$ (D) = (B) * (C)		Adjustments (E)	(.	Adjusted Jurisdiction F) = (D) + (E)	
		OTHER PLANT										
39	301	Organization	\$	89,746	\$	-	100%	\$	-		\$	-
40	303	Intangible Software	\$	65,241,293	\$	47,356,714	100%	\$	47,356,714		\$	47,356,714
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	100%	\$	697,049		\$	697,049
42	303	Intangible FAS 109 Distribution	\$	1,593,381	\$	1,556,299	100%	\$	1,556,299		\$	1,556,299
43	303	Intangible FAS 109 General	\$	199,091	\$	168,514	100%	\$	168,514		\$	168,514
44		Total Other Plant	\$	69,146,789	\$	49,778,576		\$	49,778,576	\$ -	\$	49,778,576
45		Removal Work in Progress (RWIP)				(\$9,480,574)	100%	\$	(9,480,574)		\$	(9,480,574)
46		Company Total Plant (Reserve)	\$	2,919,449,943	\$	1,120,077,846	100%	\$	1,120,077,846	\$ -	\$	1,120,077,846
47		Service Company Reserve Allocated*									\$	32,588,056
48		Grand Total Plant (Reserve) (46 + 47)									\$	1,152,665,902

^{*} Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

Ohio Edison Company: 13-2006-EL-RDR

The Toledo Edison Company: 13-2007-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 12/31/13*	<u>CEI</u> 447,006,166	<u>OE</u> 475,457,660	<u>TE</u> 137,691,495	<u>SC</u> 80,039,731
(2) Service Company Allocated ADIT**	\$ 11,373,646	\$ 13,782,842	\$ 6,067,012	
(3) Grand Total ADIT Balance***	\$ 458,379,812	\$ 489,240,502	\$ 143,758,507	

^{*}Source: Estimated 12/31/13 balances from the 2013 Forecast Version 9 adjusted to reflect current assumptions.

^{**} Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

^{***} Calculation : Line 1 + Line 2

Schedule B-3.2 (Estimate) Page 1 of 4

				Adjusted						
				Plant	Reserve		Current	\$ \$ \$ \$ \$ \$	Calculated	
Line	Account			Investment		Balance	Accrual		Depr.	
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sch	a. B-3 (Estimate)	Rate		Expense	
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)	
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	6,819,668	\$	-	0.00%	\$	-	
2	352	Structures & Improvements	\$	11,641,862	\$	7,461,235	2.06%	\$	239,822	
3	353	Station Equipment	\$	107,657,293	\$	53,904,084	2.20%	\$	2,368,460	
4	354	Towers & Fixtures	\$	282,888	\$	304,362	1.82%	\$	5,149	
5	355	Poles & Fixtures	\$	26,894,099	\$	20,672,707	2.98%	\$	801,444	
6	356	Overhead Conductors & Devices	\$	36,378,852	\$	18,580,470	2.55%	\$	927,661	
7	357	Underground Conduit	\$	1,582,104	\$	853,762	1.67%	\$	26,421	
8	358	Underground Conductors & Devices	\$	15,330,022	\$	4,341,716	2.00%	\$	306,600	
9	359	Roads & Trails	\$		\$	-	0.00%	\$	-	
10		Total Transmission	\$	206,586,788	\$	106,118,336		\$	4,675,557	

Schedule B-3.2 (Estimate)
Page 2 of 4

				Adjusted	Jurisdic	tion					
				Plant		Reserve	Current	(Calculated		
Line	Account			Investment		Balance	Accrual	Depr.			
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sch	. B-3 (Estimate)	Rate		Expense		
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)		
		DISTRIBUTION PLANT	<u>ΓΙΟΝ PLANT</u>								
11	360	Land & Land Rights	\$	12,583,909	\$	-	0.00%	\$	-		
12	361	Structures & Improvements	\$	12,874,010	\$	4,991,196	2.45%	\$	315,413		
13	362	Station Equipment	\$	229,051,314	\$	90,273,753	2.55%	\$	5,840,809		
14	364	Poles, Towers & Fixtures	\$	451,608,419	\$	208,585,563	2.93%	\$	13,232,127		
15	365	Overhead Conductors & Devices	\$	624,160,964	\$	147,119,186	2.70%	\$	16,852,346		
16	366	Underground Conduit	\$	66,937,357	\$	22,458,514	1.50%	\$	1,004,060		
17	367	Underground Conductors & Devices	\$	270,733,714	\$	68,044,083	2.07%	\$	5,604,188		
18	368	Line Transformers	\$	460,247,247	\$	189,934,725	3.50%	\$	16,108,654		
19	369	Services	\$	128,277,348	\$	76,589,834	3.13%	\$	4,015,081		
20	370	Meters	\$	134,251,417	\$	45,338,943	3.24%	\$	4,349,746		
21	371	Installation on Customer Premises	\$	23,227,949	\$	12,758,516	4.44%	\$	1,031,321		
22	373	Street Lighting & Signal Systems	\$	65,895,263	\$	41,024,808	4.20%	\$	2,767,601		
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	12,359	0.00%	\$			
24		Total Distribution	\$	2,479,871,185	\$	907,131,482		\$	71,121,346		

Schedule B-3.2 (Estimate)
Page 3 of 4

				Adjusted	ion				
				Plant		Reserve	Current	(Calculated
Line	Account			Investment		Balance	Accrual		Depr.
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sch.	B-3 (Estimate)	Rate		Expense
(A)	(B)	(C)	(D)			(E)	(F)		(G=DxF)
		GENERAL PLANT							
25	389	Land & Land Rights	\$	3,332,037	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$	88,551,905	\$	34,161,287	2.50%	\$	2,213,798
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	20.78%	\$	22,642
28	391.1	Office Furniture & Equipment	\$	7,681,208	\$	5,736,663	3.80%	\$	291,886
29	391.2	Data Processing Equipment	\$	10,875,377	\$	656,689	17.00%	\$	1,848,814
30	392	Transportation Equipment	\$	2,195,597	\$	(77,758)	7.31%	\$	160,498
31	393	Stores Equipment	\$	1,444,147	\$	798,383	2.56%	\$	36,970
32	394	Tools, Shop & Garage Equipment	\$	15,497,305	\$	2,368,478	3.17%	\$	491,265
33	395	Laboratory Equipment	\$	6,426,706	\$	2,880,195	3.80%	\$	244,215
34	396	Power Operated Equipment	\$	3,739,150	\$	3,101,163	3.48%	\$	130,122
35	397	Communication Equipment	\$	23,039,602	\$	16,156,086	5.00%	\$	1,151,980
36	398	Miscellaneous Equipment	\$	649,777	\$	468,096	4.00%	\$	25,991
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	171,786	0.00%	\$	-
38		Total General	\$	163,845,181	\$	66,530,026		\$	6,618,181

Schedule B-3.2 (Estimate) Page 4 of 4

Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment B-2.1 (Estimate) (D)	Reserve Balance h. B-3 (Estimate) (E)	Current Accrual Rate (F)		Calculated Depr. Expense (G=DxF)
		OTHER PLANT					
39	301	Organization	\$ 89,746	\$ -	0.00%	*	
40	303	Intangible Software	\$ 65,241,293	\$ 47,356,714	14.29%	*	
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	\$ 697,049	2.33%	*	
42	303	Intangible FAS 109 Distribution	\$ 1,593,381	\$ 1,556,299	2.89%	*	
43	303	Intangible FAS 109 General	\$ 199,091	\$ 168,514	3.87%	*	
44		Total Other	\$ 69,146,789	\$ 49,778,576		\$	3,965,949
45		Removal Work in Progress (RWIP)		(9,480,574)			
46		Total Company Depreciation	\$ 2,919,449,943	\$ 1,120,077,846		\$	86,381,033
47		Incremental Depreciation Associated with Allocated Service Company Plant **	\$ 91,399,851	\$ 32,588,056		\$	3,435,250
48		GRAND TOTAL (46 + 47)	\$ 3,010,849,795	\$ 1,152,665,902		\$	89,816,284

^{*} Please see the "Intangible Depreciation Expense Calculation: Estimated 12/31/2013 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

^{**} Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

Ohio Edison Company: 13-2006-EL-RDR

Annual Property Tax Expense on Estimated Plant Balances as of December 31, 2013

Schedule C-3.10a (Estimate) Page 1 of 1

Line No.	Description	Jı	urisdictional Amount
1	Personal Property Taxes	\$	88,917,857
2	Real Property Taxes	\$	1,504,566
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	66,652
4	Total Property Taxes (1 + 2 + 3)	\$	90,489,075

^{*} Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

Ohio Edison Company: 13-2006-EL-RDR

Annual Personal Property Tax Expense on Estimated Plant Balances as of December 31, 2013

Schedule C-3.10a1 (Estimate) Page 1 of 1

Line No.	Description		Jurisdictional Amount											
		7	Fransmission Plant		Distribution Plant		General Plant							
1	Jurisdictional Plant in Service (a)	\$	206,586,788	\$	2,479,871,185	\$	163,845,181							
2	Jurisdictional Real Property (b)	\$	18,461,529	\$	25,457,920	\$	91,992,901							
3	Jurisdictional Personal Property (1 - 2)	\$	188,125,258	\$	2,454,413,265	\$	71,852,280							
	Exclusions and Exemptions													
4	Capitalized Asset Retirement Costs (a)	\$	_	\$	22,272	\$	303,410							
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$	-							
6	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	3,889,004							
7	Capitalized Interest (f)	\$	13,161,243	\$	109,712,273	\$	-							
8	Total Exclusions and Exemptions (4 thru 7)	\$	13,736,681	\$	112,390,346	\$	4,192,414							
9	Net Cost of Taxable Personal Property (3 - 8)	\$	174,388,577	\$	2,342,022,919	\$	67,659,866							
10	True Value Percentage (c)		41.1180%		50.1370%		34.1990%							
11	True Value of Taxable Personal Property (9 x 10)	\$	71,705,095	\$	1,174,220,031	\$	23,138,998							
12	Assessment Percentage (d)		85.00%		85.00%		24.00%							
13	Assessment Value (11 x 12)	\$	60,949,331	\$	998,087,026	\$	5,553,360							
14	Personal Property Tax Rate (e)		8.3523123%		8.3523123%		8.3523123%							
15	Personal Property Tax (13 x 14)	\$	5,090,678	\$	83,363,345	\$	463,834							
16	Total Personal Property Tax (15)		, , ,			\$	88,917,857							

⁽a) Schedule B-2.1 (Estimate)

⁽b) Schedule B-2.1 (Estimate), Accounts 350, 352, 360, 361, 389, 390 and 390.3

⁽c) Source: OE's 2013 Ohio Annual Property Tax Return Filing

⁽d) Statutory Assessment for Personal Property

⁽e) Estimated tax rate for Personal Property based on 2013 Ohio Annual Property Tax Return Filing

⁽f) Calculation: Line 3 x Percentage from 2013 Ohio Annual Property Tax Return Filing

Ohio Edison Company: 13-2006-EL-RDR

Annual Real Property Tax Expense on Estimated Plant Balances as of December 31, 2013

Schedule C-3.10a2 (Estimate) Page 1 of 1

Line No.	Description		Jurisdictional Amount									
		7	Transmission <u>Plant</u>		Distribution Plant		General Plant					
1	Jurisdictional Real Property (a)	\$	18,461,529	\$	25,457,920	\$	91,992,901					
2	True Value Percentage (b)		44.65%		44.65%		44.65%					
3	True Value of Taxable Real Property (1 x 2)	\$	8,243,978	\$	11,368,209	\$	41,079,338					
4	Assessment Percentage (c)		35.00%		35.00%	_	35.00%					
5	Assessment Value (3 x 4)	\$	2,885,392	\$	3,978,873	\$	14,377,768					
6	Real Property Tax Rate (d)		7.08297%		7.08297%		7.08297%					
7	Real Property Tax (5 x 6)	\$	204,371	\$	281,822	\$	1,018,373					
8	Total Real Property Tax (Sum of 7)					\$	1,504,566					
(a)	Schedule C-3.10a1 (Estimate)											
(b)	Calculated as follows:											
	(1) Real Property Assessed Value	\$	34,487,420	Source	OE's 2013 Ohio	Annual	Property Tax Return Fili					
	(2) Assessment Percentage		35.00%	Statuto	ry Assessment for	Real Pr	roperty					
	(3) Real Property True Value	\$	98,535,486	Calcula	tion: (1) / (2)							
	(4) Real Property Capitalized Cost	\$	220,660,120				o compare to assessed					
	(5) Real Property True Value Percentage		44.65%		f real property to c tion: (3) / (4)	ierive a	true value percentage					
(c)	Statutory Assessment for Real Property				` ' ` ' '							

Estimated tax rate for Real Estate based on 2013 Ohio Annual Property Tax Return Filing

(d)

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Summary of Exclusions per Case No. 10-388-EL-SSO Estimated 12/31/2013 Plant in Service Balances

General Adjustments

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnergy's transmission subsidiary.

Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

FERC Account 350	CEI	OE	TE
Gross Plant	\$ 59,306,092	\$ 86,963,323	\$ 16,373,799
Reserve	\$ =	\$ -	\$ -

ESP2 Adjustments

In the ESP2 Stipulation (Case No. 10-388-EL-SSO, page 14), it says "capital additions recovered through Riders LEX, EDR, and AMI will be identified and excluded from Rider DCR and the annual cap allowance."

AMI

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 2013 Forecast Version 9, adjusted to reflect current assumptions. Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	С	ΕI			
PERC ACCOUNT	Gross	Reserve			
303	\$ 6,397,232	\$	26,376		
362	\$ 1,475,238	\$	167,015		
364	\$ 1,936,349	\$	379,068		
365	\$ 2,112,931	\$	333,517		
367	\$ 13,029	\$	1,574		
368	\$ 212,402	\$	27,590		
370	\$ 13,566,049	\$	439,205		
Grand Total	\$ 25,713,231	\$	1,374,345		

LEX

As implemented by the Companies, Rider LEX will recover deferred expenses associated with lost up-front line extension payments from 2009-2011. These deferred expenses are recorded as a regulatory asset, not as plant in service, on the Companies' books. Therefore, there is no adjustment to plant in service associated with Rider LEX.

EDR

There is no plant in service estimated for 12/31/2013 associated with Rider EDR (provision g)

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Service Company Allocations to the Ohio Operating Companies (Estimate)

		Ser	vice Company	CEI	OE	TE	TOTAL
(1)	Allocation Factors from Case 07-551			14.21%	17.22%	7.58%	
(2)	Gross Plant	\$	530,777,302	\$ 75,423,455	\$ 91,399,851	\$ 40,232,920	\$ 207,056,226
(3)	Reserve	\$	189,245,391	\$ 26,891,770	\$ 32,588,056	\$ 14,344,801	\$ 73,824,627
(4)	ADIT	\$	80,039,731	\$ 11,373,646	\$ 13,782,842	\$ 6,067,012	\$ 31,223,499
(5)	Rate Base			\$ 37,158,039	\$ 45,028,954	\$ 19,821,107	\$ 102,008,100
(6)	Depreciation Expense (Incremental)			\$ 2,834,780	\$ 3,435,250	\$ 1,512,149	\$ 7,782,179
(7)	Property Tax Expense (Incremental)			\$ 55,002	\$ 66,652	\$ 29,339	\$ 150,993
(8)	Total Expenses			\$ 2,889,782	\$ 3,501,903	\$ 1,541,488	\$ 7,933,172

- (2) Estimated Gross Plant = 12/31/2013 General and Intangible Plant Balances in the 2013 Forecast Version 9 adjusted to reflect current assumptions
- (3) Estimated Reserve = 12/31/2013 General and Intangible Reserve Balances in the 2013 Forecast Version 9 adjusted to reflect current assumptions
- (4) ADIT: Estimated ADIT Balances as of 12/31/2013
- (5) Rate Base = Gross Plant Reserve ADIT
- (6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 12/31/2013 Balances" workpaper.
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 12/31/2013 Balances" workpaper.
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Estimate) and Sch B3 (Estimate), respectively, in order to determine the Grand Totals shown on the "Rider DCR Estimated Distribution Rate Base Additions as of 12/31/2013: Revenue Requirement" workpaper.

Ohio Edison Company: 13-2006-EL-RDR
The Toledo Edison Company: 13-2007-EL-RDR

Depreciation Rate for Service Company Plant (Estimate)

I. Estimated Depreciation Accrual Rate for Service Company Plant as of May 31, 2007

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description				5/31/2007					l Rates		D	epreciation Expense
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	, D.	preciation Expense
	Allocation Fac								14.21%	17.22%	7.58%	39.01%		
2	Weighted Allo	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL P		Ι φ	FF0 070	Φ		Φ.	550.070	0.000/	0.000/	0.000/	0.000/		1
3	389	Fee Land & Easements	\$	556,979		7 000 000	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601		, ,	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688		1,006,139		5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407		24,400,266		6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
/	391.2	Data Processing Equipment	\$	117,351,991		26,121,795		91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855		,	\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787			\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282			\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$,	\$, -	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209		20,142		140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579		24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158		27,982		437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	- /	\$	16,948		23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	DIANT												
17	301	Organization	¢	49.344	\$	49.344	Ф		0.00%	0.00%	0.00%	0.00%	\$	
18	303	Misc. Intangible Plant	φ	75,721,715		46,532,553	*	29,189,162	14.29%	14.29%	14.29%	14.29%	\$	10,820,633
19	303	Katz Software	φ	1,268,271		1,027,642		240,630	14.29%	14.29%	14.29%	14.29%	\$	181,236
20	303	Software 1999	φ	10,658		, ,	\$	5.777	14.29%	14.29%	14.29%	14.29%	\$	1,523
21	303	Software GPU SC00	φ	2,343,368	\$,	\$	3,777	14.29%	14.29%	14.29%	14.29%	\$	1,525
22	303	Impairment June 2000	φ	2,343,300	\$	2,545,500	\$	(0)	14.29%	14.29%	14.29%	14.29%	\$	_
23	303	3 year depreciable life	Φ	55,645	\$		φ \$	(0) 40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
24	303	•	φ	,		,	φ \$	40,301	3.87%	3.87%	3.87%	3.87%	\$	7,932
2 4 25	303	Debt Gross-up (FAS109): General	φ	1,135	\$	1,137	*	- (2)	3.87%	3.87%	3.87%	3.87%		-
∠5 26	303	Debt Gross-up (FAS109): G/P Land	\$		\$	50,090,984		(2) 29,476,527	3.07%	3.07%	3.67%	3.87%	\$	11,011,344
26			Φ	79,367,511	Φ	50,090,984	Φ	29,476,527					Φ	11,011,344
27	TOTAL - GE	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

NOTES

(C) - (E) Service Company plant balances as of May 31, 2007.

(F) - (H) Source: Case No. 07-551-EL-AIR. Staff workpapers, Schedule B3.2.

In Case No. 07-551-EL-AIR, CEI and TE did not have an accrual rate for Account 303 (FAS 109 - General). Assumed to be the same as OE.

(I) Weighted average of columns F through H based on Service Company allocation factors on Line 2.

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.

(J) Estimated depreciation expense associated with Service Company plant as of 5/31/07. Calculation: Column C x Column I.

Includes accounts 390.1 and 390.2.

** Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).

*** Includes accounts 397 and 397.1

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Depreciation Rate for Service Company Plant (Estimate)

II. Estimated Depreciation Accrual Rate for Service Company Plant as of December 31, 2013

	(A)	(B)	(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description	Estima	ated '	12/31/2013 Bala	nces			Accrua			Den	reciation Expense
No.	Account	Account Description	Gross		Reserve		Net	CEI	OE	TE	Average	Бер	reciation Expense
28	Allocation Fa	ctore						14.21%	17.22%	7.58%	39.01%		
29		ocation Factors						36.43%	44.14%	19.43%	100.00%		
23	Weighted All	ocation ractors						00.4070	77.1770	10.4070	100.0076		
	GENERAL P	LANT											
30	389	Fee Land & Easements	\$ 230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$ 46,454,258	\$	16,306,069	\$	30,148,189	2.20%	2.50%	2.20%	2.33%	\$	1,083,512
32	390.3	Struct Imprv, Leasehold Imp **	\$ 14,547,381	\$	4,705,306	\$	9,842,075	22.34%	20.78%	0.00%	21.49%	\$	3,125,549
33	391.1	Office Furn., Mech. Equip.	\$ 20,076,464	\$	9,976,486	\$	10,099,978	7.60%	3.80%	3.80%	5.18%	\$	1,040,806
34	391.2	Data Processing Equipment	\$ 134,441,016	\$	28,295,758	\$	106,145,258	10.56%	17.00%	9.50%	13.20%	\$	17,741,927
35	392	Transportation Equipment	\$ 1,037,629	\$	104,197	\$	933,433	6.07%	7.31%	6.92%	6.78%	\$	70,378
36	393	Stores Equipment	\$ 17,481	\$	5,436	\$	12,045	6.67%	2.56%	3.13%	4.17%	\$	729
37	394	Tools, Shop, Garage Equip.	\$ 225,158	\$	11,894	\$	213,264	4.62%	3.17%	3.33%	3.73%	\$	8,397
38	395	Laboratory Equipment	\$ 119,282	\$	23,988	\$	95,294	2.31%	3.80%	2.86%	3.07%	\$	3,667
39	396	Power Operated Equipment	\$ 95,390	\$	62,994	\$	32,396	4.47%	3.48%	5.28%	4.19%	\$	3,997
40	397	Communication Equipment ***	\$ 79,715,929	\$	20,581,443	\$	59,134,486	7.50%	5.00%	5.88%	6.08%	\$	4,848,049
41	398	Misc. Equipment	\$ 3,355,127	\$	632,797	\$	2,722,330	6.67%	4.00%	3.33%	4.84%	\$	162,469
42	399.1	ARC General Plant	\$ 40,721	\$	23,055	\$	17,666	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$ 300,356,784	\$	80,729,423	\$	219,627,362					\$	28,089,478
	INTANGIBLE												
44	301	FECO 101/6-301 Organization Fst	\$ 49,344		49,344		-	0.00%	0.00%	0.00%	0.00%	\$	-
45	303	FECO 101/6 303 Intangibles	\$ 29,868,587		5,111,384	*	24,757,203	14.29%	14.29%	14.29%	14.29%	\$	4,268,221
46	303	FECO 101/6 303 Katz Software	\$ 1,268,271		1,268,271		-	14.29%	14.29%	14.29%	14.29%	\$	-
47	303	FECO 101/6-303 2003 Software	\$ 24,400,196		24,400,196		-	14.29%	14.29%	14.29%	14.29%	\$	-
48	303	FECO 101/6-303 2004 Software	\$ 12,676,215		12,676,215		-	14.29%	14.29%	14.29%	14.29%	\$	-
49	303	FECO 101/6-303 2005 Software	\$ 1,086,776		1,086,776		-	14.29%	14.29%	14.29%	14.29%	\$	-
50	303	FECO 101/6-303 2006 Software	\$ 5,680,002		5,680,002		-	14.29%	14.29%	14.29%	14.29%	\$	-
51	303	FECO 101/6-303 2007 Software	\$ 7,245,250		7,039,633		205,617	14.29%	14.29%	14.29%	14.29%	\$	205,617
52	303	FECO 101/6-303 2008 Software	\$ 7,404,178		6,542,512		861,666	14.29%	14.29%	14.29%	14.29%	\$	861,666
53	303	FECO 101/6-303 2009 Software	\$ 15,969,099	\$	10,208,131	\$	5,760,968	14.29%	14.29%	14.29%	14.29%	\$	2,281,984
54	303	FECO 101/6-303 2010 Software	\$ 19,350,419		10,456,840	\$	8,893,579	14.29%	14.29%	14.29%	14.29%	\$	2,765,175
55	303	FECO 101/6-303 2011 Software	\$ 53,571,544		18,189,248		35,382,296	14.29%	14.29%	14.29%	14.29%	\$	7,655,374
56	303	FECO 101/6-303 2012 Software	\$ 32,282,769	\$	4,824,389	\$	27,458,380	14.29%	14.29%	14.29%	14.29%	\$	4,613,208
57	303	FECO 101/6-303 2013 Software	\$ 19,567,867	\$	1,153,618	\$	18,414,249	14.29%	14.29%	14.29%	14.29%	\$	2,796,248
58			\$ 230,420,518	\$	108,686,558	\$	121,733,959					\$	25,447,493
59	Removal Wo	rk in Progress (RWIP)		\$	(170,590)								
60	TOTAL - GEI	NERAL & INTANGIBLE	\$ 530,777,302	\$	189,245,391	\$	341,361,321				10.09%	\$	53,536,971
			 	•	,=,	т							,,•

/ IN

NOTES

(C) - (E) Estimated 12/31/2013 balances. Source: 2013 Forecast Version 9 adjusted to reflect current assumptions.

Note: Accounts 391.1 - 398 are aggregated together in the 2013 Forecast Version 9 and were allocated based on September 2013 actual balances.

(F) - (H) Source: Schedule B3.2 (Estimate).

(I) Weighted average of columns F through H based on Service Company allocation factors on Line 29.

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.

(J) Estimated depreciation expense associated with Service Company plant as of 12/31/13. Calculation: Column C x Column I.

Includes accounts 390.1 and 390.2.

Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).

*** Includes accounts 397 and 397.1

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

I. Av	erage Real Property Tax Rates	on General Pla	ant as of May 3	1, 2007 *		
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
1	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)' workpaper
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 1
	Real Property Tax					
3	True Value Percentage	72.69%	62.14%	49.14%	63.45%	Case No. 07-551-EL-AIR.
4	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Case No. 07-551-EL-AIR.
5	Real Property Tax Rate	7.23%	6.04%	7.23%	6.70%	Case No. 07-551-EL-AIR.
6	Average Rate	1.84%	1.31%	1.24%	1.49%	Line 3 x Line 4 x Line 5

^{*} Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

^{**} Weighted average based on Service Company allocation factors.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

II. Es	timated Prope	erty Tax Rate for Service Company Gene	ral Plant as of May 3	<u>1, 2007</u>			
	(A)	(B)	(C)	(D)	(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Р	roperty Tax
7	389	Fee Land & Easements	Real	1.49%	\$ 556,979	\$	8,294
8	390	Structures, Improvements	Real	1.49%	\$ 21,328,601	\$	317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$ 6,938,688	\$	103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$ 31,040,407	\$	-
11	391.2	Data Processing Equipment	Personal		\$ 117,351,991	\$	-
12	392	Transportation Equipment	Personal		\$ 11,855	\$	-
13	393	Stores Equipment	Personal		\$ 16,787	\$	-
14	394	Tools, Shop, Garage Equip.	Personal		\$ 11,282	\$	-
15	395	Laboratory Equipment	Personal		\$ 127,988	\$	-
16	396	Power Operated Equipment	Personal		\$ 160,209	\$	-
17	397	Communication Equipment	Personal		\$ 56,845,501	\$	-
18	398	Misc. Equipment	Personal		\$ 465,158	\$	-
19	399.1	ARC General Plant	Personal		\$ 40,721	\$	-
20	TOTAL - GEN	ERAL PLANT		•	\$ 234,896,167	\$	429,208
21	TOTAL - INTA	ANGIBLE PLANT			\$ 79,567,511	\$	-
22	TOTAL - GEN	ERAL & INTANGIBLE PLANT		•	\$ 314,463,678	\$	429,208
23	Average Effect	ctive Real Property Tax Rate		•			0.14%

NOTES

- (C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Average property tax rate across CEI, OE, and TE. See Section I above.

 Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

III. L	stimated Average Real Propert (A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)' workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
	Real Property Tax					
26	True Value Percentage	58.81%	44.65%	44.67%	49.82%	Schedule C3.10a2 (Estimate)
27	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Schedule C3.10a2 (Estimate)
28	Real Property Tax Rate	8.05%	7.08%	8.17%	7.65%	Schedule C3.10a2 (Estimate)
29	Average Rate	1.66%	1.11%	1.28%	1.33%	Line 26 x Line 27 x Line 28

^{*} Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax. Accordingly, for purposes of determining the average Property Tax rate applicable to Service Company plant, only Real Property Tax is considered.

Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

	(A)	(B)	(C)	(D)		(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	1	Gross Plant	P	roperty Tax
30	389	Fee Land & Easements	Real	1.33%	\$	230,947	\$	3,079
31	390	Structures, Improvements	Real	1.33%	\$	46,454,258	\$	619,267
32	390.3	Struct Imprv, Leasehold Imp	Real	1.33%	\$	14,547,381	\$	193,926
33	391.1	Office Furn., Mech. Equip.	Personal		\$	20,076,464	\$	-
34	391.2	Data Processing Equipment	Personal		\$	134,441,016	\$	-
35	392	Transportation Equipment	Personal		\$	1,037,629	\$	-
36	393	Stores Equipment	Personal		\$	17,481	\$	-
37	394	Tools, Shop, Garage Equip.	Personal		\$	225,158	\$	-
38	395	Laboratory Equipment	Personal		\$	119,282	\$	-
39	396	Power Operated Equipment	Personal		\$	95,390	\$	-
40	397	Communication Equipment	Personal		\$	79,715,929	\$	-
41	398	Misc. Equipment	Personal		\$	3,355,127	\$	-
42	399.1	ARC General Plant	Personal		\$	40,721	\$	-
43 1	TOTAL - GEN	IERAL PLANT		•	\$	300,356,784	\$	816,272
44 7	TOTAL - INTA	ANGIBLE PLANT			\$	230,420,518	\$	-
45	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$	530,777,302	\$	816,272
46	Average Effe	ctive Real Property Tax Rate		•				0.15%

NOTES

- (C) Source: Schedule C3.10 (Estimate). Classification of General Plant account as Real or Personal Property
- (D) Weighted average property tax rate across CEI, OE, and TE. See Section III above. Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Estimated Service Company General gross plant balances as of 12/31/13. Source: 2013 Forecast Version 9 adjusted to reflect current assumptions.
- (F) Calculation: Column D x Column E

^{**} Weighted average based on Service Company allocation factors.

Ohio Edison Company: 13-2006-EL-RDR
The Toledo Edison Company: 13-2007-EL-RDR

Incremental Depreciation and Property Tax Associated with Service Company Plant Case No. 07-551-EL-AIR vs. Estimated 12/31/2013 Balances

ine	Category	Service Co.	CEI		OE		TE		TOTAL	Source / Notes
1	Allocation Factor		14.21%		17.22%		7.58%		39.01%	Case No. 07-551-EL-AIR
	Total Plant									
2	Gross Plant	\$ 530,777,302	\$ 75,423,455	\$	91,399,851	\$	40,232,920	\$	207,056,226	"Depreciation Rate for Service Company Plant
										(Estimate)" workpaper, Line 60 x Line 1
3	Accum. Reserve	\$ (189,245,391)	\$ (26,891,770)	\$	(32,588,056)	\$	(14,344,801)	\$	(73,824,627)	"Depreciation Rate for Service Company Plant
										(Estimate)" workpaper, Line 60 x Line 1
4	Net Plant	\$ 341,531,911	\$ 48,531,685	\$	58,811,795	\$	25,888,119	\$	133,231,599	Line 2 + Line 3
5	Depreciation *	10.09%	\$ 7,607,604	\$	9,219,066	\$	4,058,102	\$	20,884,772	Average Rate x Line 2
	Property Tax *	0.15%	\$ 115,992		140,562		61,873	\$	318,428	Average Rate x Line 2
	Total Expenses	•	\$ 7,723,596	_	9,359,628	_	4,119,976	_	21,203,200	

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 12/31/2013.

See line 60 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 46 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

Line	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
8	Allocation Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant						
9	Gross Plant	\$ 314,463,678	\$ 44,685,289	\$ 54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	"Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 27 x Line 8
11	Net Plant	\$ 172,551,247	\$ 24,519,532	\$ 29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
12	Depreciation *	10.68%	\$ 4,772,824	\$ 5,783,816	\$ 2,545,954	\$ 13,102,594	Average Rate x Line 9
13	Property Tax *	0.14%	\$ 60,990	\$ 73,910	\$ 32,534	\$ 167,434	Average Rate x Line 9
14	Total Expenses		\$ 4,833,814	\$ 5,857,726	\$ 2,578,488	\$ 13,270,028	Line 12 + Line 13

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant as of 5/31/07. See line 27 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 23 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

Line	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15	Depreciation	-0.59%	\$ 2,834,780	\$ 3,435,250	\$ 1,512,149	\$ 7,782,179	Line 5 - Line 12
16	Property Tax	0.02%	\$ 55,002	\$ 66,652	\$ 29,339	\$ 150,993	Line 6 - Line 13
17	Total Expenses		\$ 2.889.782	\$ 3.501.903	\$ 1.541.488	\$ 7.933.172	Line 15 + Line 16

Intangible Depreciation Expense Calculation Estimated 12/31/2013 Balances

NOTE

The software accounts are amortized over a 7 year period (leading to an accrual rate of 14.29%), and many of these accounts have already been fully amortized. Therefore, applying the 14.29% accrual rate to the Gross Plant (the methodology employed for all other accounts) overstates the "depreciation expense" associated with intangible plant. This workpaper looks at each sub account within intangible plant and calculates the expense by applying the 14.29% to only those sub-accounts that are not fully amortized yet.

Company	Utility Account	Function	Gross Plant December-13	Reserve December-13	Net Plant December-13	Accrual Rates	Depr	eciation Expense
(A)	(B)	(C)	(D)	(E)	(F)	(G)	•	(H)
•	• •		• •	•	• •			
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	\$ 2,966,784	\$ -	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067	\$ 1,307,067	\$ -	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344	\$ 3,596,344	\$ -	14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$ 1,219,862	\$ 1,219,862	\$ -	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$ 1,808,778	\$ 1,808,778	\$ -	14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456	\$ 5,434,938	\$ 435,518	14.29%	\$	435,518
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$ 1,068,927	\$ 1,747,406	\$ (678,479)	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,242,050	\$ 1,941,236	\$ 1,300,814	14.29%	\$	463,289
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,925,243	\$ 1,431,037	\$ 1,494,206	14.29%	\$	418,017
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,881,995			14.29%	\$	840,537
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$ 653,598			14.29%	\$	93,399
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$ 1,103,019			14.29%	\$	157,621
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$ 2,001,380			3.18%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$ 1,176,339			2.15%	\$	25,291
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ 4.122.137			14.29%	\$	589.053
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403			14.29%	\$	-
SESS THE MAINING SS.	CECC 101/0 000 COMMAND EVOLUTION	Total	\$ 51,398,384	\$ 39,005,408		11.2070	\$	3,022,726
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$ 89,746		\$ 89,746	0.00%	\$	5,022,720
OECO Ohio Edison Co.	OECO 101/6-301 Olganization OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067			14.29%	\$	
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software					14.29%	\$ \$	-
OECO Onio Edison Co.		Intangible Plant				14.29%	\$	-
	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343				-	
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370			14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,124			14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211			14.29%	\$	145,690
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 1,344,469			14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$ 4,181,335			14.29%	\$	597,513
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 3,420,341			14.29%	\$	488,767
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 8,289,127			14.29%	\$	1,184,516
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 1,449,147			14.29%	\$	207,083
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 2,618,416			14.29%	\$	374,172
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 37,082		\$ 37,082	2.89%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,556,299			2.89%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	\$ 7,778		\$ 7,778	3.87%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plt	Intangible Plant	\$ 191,313	\$ 168,514	\$ 22,800	3.87%	\$	7,404
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land	Intangible Plant	\$ 1,326,229	\$ -	\$ 1,326,229	2.33%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant	\$ 697,049	\$ 697,049		2.33%	\$	
OECO Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant	\$ 6,723,615	\$ 111,554	\$ 6,612,061	14.29%	\$	960,805
		Total	\$ 69,146,789	\$ 49,778,576	\$ 19,368,213		\$	3,965,949
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,705,114	\$ 1,705,114	\$ -	14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,446,712	\$ 7,446,712	\$ -	14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$ 854,821			14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$ 670.679			14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$ 834,729			14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3,095,002			14.29%	\$	231,407
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$ 555,296			14.29%	\$	201,101
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,800,726			14.29%	\$	257,324
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,484,373			14.29%	\$	212,117
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 2,204,169			14.29%	\$	314,976
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,204,169			14.29%	\$	44,124
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 485,472			14.29%	\$	69,374
TECO Toledo Edison Co.		Intangible Plant	\$ 485,472 \$ 240,093			3.10%	\$	7,443
TECO Toledo Edison Co. TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution						\$	1,285
	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 54,210			2.37%		,
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$ 2,925,737			14.29%	\$	418,088
		Total	\$ 24,665,908	\$ 18,582,181	\$ 6,083,727		- \$	1,556,137

⁽D) - (F) Source: 2013 Forecast Version 9 adjusted to reflect current assumptions (G) Source: Case No. 07-551-EL-AIR

⁽H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

Rider Charge Calculation - Rider DCR

I. Annual Revenue Requirement For Q1 2014 Rider DCR Rates

(A) (B)

_		
	Company	Rev Req
		12/31/2013
(1)	CEI	\$ 93,897,617
(2)	OE	\$ 94,676,933
(3)	TE	\$ 25,299,814
(4)	TOTAL	\$ 213.874.364

NOTES

(B) Annual Revenue Requirement based on estimated 12/31/2013 Rate Base

II. Quarterly Revenue Requirement Additions

	(A)	(B)	(C)	(D)
	Description	CEI	OE	TE
(1)	DCR Audit Expense Recovery	\$ -	\$ 1	\$ -
(2)	Q4 2013 Reconciliation Amount Adjusted for Q1 2014	\$ 908,446	\$ 389,263	\$ 187,106
(3)	Total Quarterly Reconcilation	\$ 908,446	\$ 389,263	\$ 187,106

SOURCES

Line 1: Source: Remaining DCR Audit Expenses to be recovered during Q1 2014.

Line 2: Source: "Quarterly Revenue Requirement Additions: Calculation of Q4 2013 Reconciliation Amount Adjusted for Q1 2014" workpaper, Section III, Col. G

Line 3: Calculation: Line 1 + Line 2

Rider Charge Calculation - Rider DCR

III. Allocation of Total DCR Revenue Requirement to RS and Non-RS (Based on Sales)

	(A)	(B)	(C)	(D)		(E)		(F)	
ſ	Company	Rate	Annual KW	H Sales	DC	DCR Annual Rev		Quarterly	
	Company	Schedule	Total % Total		Re	eq Allocations	Reconciliation		
(1)	CEI	RS	5,617,620,892	33.35%	\$	31,311,135	\$	302,931	
(2)	 -	GS, GP, GSU	11,228,820,697	66.65%	\$	62,586,481	\$	605,515	
(3)		· · ·	16,846,441,588	100.00%	\$	93,897,617	\$	908,446	
L د ب ا	05	D0	0.110.501.000	10.050/	•	10 700 171		100.044	
(4)	OE	RS	9,110,504,200	46.25%	\$	43,790,474	\$	180,044	
(5)		GS, GP, GSU	10,586,806,983	53.75%	\$	50,886,459	\$	209,219	
(6)			19,697,311,183	100.00%	\$	94,676,933	\$	389,263	
(7)	TE	RS	2,495,565,020	43.79%	\$	11,080,052	\$	81,943	
(8)		GS, GP, GSU	3,202,723,299	56.21%	\$	14,219,762	\$	105,163	
(9)		· · · · · ·	5,698,288,319	100.00%	\$	25,299,814	\$	187,106	
(10)	ОН	RS	17,223,690,112	40.77%	\$	86,181,662		564,918	
(11)	TOTAL	GS, GP, GSU	25,018,350,978	59.23%	\$	127,692,702		919,898	
(12)			42,242,041,090	100.00%	\$	213,874,364	\$	1,484,816	

NOTES

- (C) Source: Forecast for January 2014 through December 2014 (All forecasted numbers associated with 2013 Forecast Version 9)
 (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU
- (E) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column B x Column D
- (F) Calculation: Quarterly Reconciliation from Section II, Line 3 x Column D

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Rider Charge Calculation - Rider DCR

IV. Allocation of DCR Revenue Requirement Amongst Non-RS Schedules

	(A)	(B)	(C)	(D)	(E)		(F)		(G)
		Rate		Stipulation Allocation	1	DC	CR Annual Rev		Quarterly
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.		eq Allocations		conciliation
_									
(1)	CEI	RS	47.55%	0.00%	0.00%	\$	-	\$	-
(2)		GS	42.23%	80.52%	90.02%	\$	56,339,349	\$	545,075
(3)		GP	0.63%	1.19%	1.33%	\$	834,870	\$	8,077
(4)		GSU	4.06%	7.74%	8.65%	\$	5,412,262	\$	52,363
(5)		GT	0.18%	0.35%	0.00%	\$	-	\$	-
(6)		STL	3.53%	6.73%	0.00%	\$	-	\$	-
(7)		POL	1.79%	3.41%	0.00%	\$	-	\$	-
(8)		TRF	0.03%	0.06%	0.00%	\$	-	\$	-
(9)			100.00%	100.00%	100.00%	\$	62,586,481	\$	605,515
(10)		Subtotal (GT, STL, POL, TRF)	10.55%					
(4.4.) E	OE	DC	CO AEO/	0.000/	0.000/	Φ.		Φ.	
(11)	OE	RS GS	62.45%	0.00%	0.00%	\$	44 004 400	\$	171 040
(12)		GS GP	27.10%	72.17%	81.75%	\$	41,601,188	\$	171,043
(13)		GSU	5.20%	13.85%	15.69%	\$	7,983,746	\$	32,825
(14)		GSU	0.85%	2.26%	2.56%	\$	1,301,525	\$	5,351
(15)			2.19%	5.84%	0.00%	\$	-	\$	-
(16)		STL	1.39%	3.70%	0.00%	\$	-	\$	-
(17)		POL	0.76%	2.02%	0.00%	\$	-	\$	-
(18)		TRF	0.06%	0.16%	0.00%	\$	-	\$	-
(19)			100.00%	100.00%	100.00%	\$	50,886,459	\$	209,219
(20)		Subtotal (GT, STL, POL, TRF)	11.72%					
(21)	TE	RS	57.93%	0.00%	0.00%	\$		\$	
(22)	16	GS	32.13%	76.36%	86.74%	\$	12,334,187	\$	91,218
(23)		GP	4.80%	11.42%	12.97%	\$	1,844,746	\$	13,643
(24)		GSU	0.11%	0.25%	0.29%	\$	40,829	φ \$	302
(25)		GT	1.38%	3.29%	0.00%	\$	40,023	\$	302
(26)		STL	2.91%	6.92%	0.00%	φ	-		-
(26)		POL	2.91% 0.69%	6.92% 1.64%	0.00%	\$ \$	-	\$ \$	-
		TRF		0.12%		\$ \$	-	ъ \$	-
(28) (29)		IRF	0.05%	100.00%	0.00% 100.00%	<u> </u>	14,219,762	\$	105,163
(29)			100.00%	100.00%	100.00%	Ф	14,219,762	Ф	105,163
(30)		Subtotal (GT, STL, POL, TRF)	11.96%					

NOTES

- (C) Source: Stipulation in Case No. 07-551-EL-AIR.
- (D) Calculation: Individual Non-RS Rate Schedule Total from Column C / (1 RS Total from Column C).
- (E) Besides customers taking service under Rate Schedule RS, Rider DCR is only applicable to customers taking service under Rate Schedules GS, GP, and GSU. Thus, the portion of the distribution rate increase allocated to Rate Schedules GT, STL, POL, and TRF per the Stipulation in Case No. 07-551-EL-AIR needs to be re-allocated across Rate Schedules GS, GP and GSU.

Calculation: ((Column D) / Sum of GS, GP, GSU from Column D)

- (F) Calculation: Total Annual DCR Revenue Requirement Allocated to Non-RS customers from Section III x Column E.
- (G) Calculation: Quarterly Reconciliation Allocated to Non-RS customers from Section III x Column F.

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Rider Charge Calculation - Rider DCR

V. Rider DCR Charge Calculation - Annual Revenue Requirement - Rate RS

	(A)	(B)		(C)	(D)		(E)	
	Company	Rate	1	Annual	Annual	Annual	DCR Rev Req	
	Company	Schedule	D	CR Revenue	KWH Sales	Charge (\$ / KWH)		
(1)	CEI	RS	\$	31,311,135	5,617,620,892	\$	0.005574	
(2)	OE	RS	\$	43,790,474	9,110,504,200	\$	0.004807	
(3)	TE	RS	\$	11,080,052	2,495,565,020	\$	0.004440	
(4)			\$	86,181,662	17,223,690,112			

NOTES

- (C) Source: Section III, Column E.
- (D) Source: Forecast for January 2014 through December 2014 (All forecasted numbers associated with 2013 Forecast Version 9)
- (E) Calculation: Column C / Column D.

VI. Rider DCR Charge Calculation - Annual Revenue Requirement - Rate GS, Rate GP, Rate GSU

	(A)	(B)		(C)	(D)		(E)	
Ī	Company	Rate		Annual	Billing Units (kW /		Annual DCR Rev Req Charge	l
L	Company	Schedule	D	CR Revenue	kVa)		(\$ / kW or \$ / kVa)	j
/4 \ [CEI	GS	\$	E6 220 240	22,597,758	\$	2 4021 per kW	ı
(1) (2)	CEI	GP GP	Ф \$	56,339,349 834,870	812,355	Ф \$	2.4931 per kW 1.0277 per kW	
(3)		GSU	\$	5,412,262	8,174,607	\$	0.6621 per kW	
(4)		400	\$	62,586,481	0,171,007	Ψ	0.0021 por KW	
\ /L				, ,				
(5)	OE	GS	\$	41,601,188	24,213,930	\$	1.7181 per kW	Ì
(6)		GP	\$	7,983,746	6,973,619	\$	1.1448 per kW	
(7)		GSU	\$	1,301,525	2,741,492	\$	0.4748 per kVa	
(8)			\$	50,886,459			•	
-								
(9)	TE	GS	\$	12,334,187	7,491,562	\$	1.6464 per kW	
(10)		GP	\$	1,844,746	2,794,478	\$	0.6601 per kW	l
(11)		GSU	\$	40,829	222,410	\$	0.1836 per kVa	1
(12)			\$	14,219,762				ĺ

NOTES

- (C) Source: Section IV, Column F.
 (D) Source: Forecast for January 2014 through December 2014 (All forecasted numbers associated with 2013 Forecast Version 9)
 (E) Calculation: Column C / Column D.

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Rider Charge Calculation - Rider DCR

VII. Rider DCR Charge Calculation - Quarterly Reconciliation - Rate RS

(E) (B) (C) (D) Rate Quarterly DCR Quarterly **Qtrly Reconciliation** Company Schedule KWH Sales (\$ / KWH) Revenue CEI RS 302,931 1,486,237,129 0.000204 (1) \$ \$ 2,494,067,128 0.000072 (2) OE RS 180,044 \$ 0.000125 81,943 653,982,703 (3) ΤE RS (4) 564,918 4,634,286,960

NOTES

- (C) Source: Section III, Column F.
- (D) Source: Forecast for January 2014 through March 2014 (All forecasted numbers associated with 2013 Forecast Version 9)
- (E) Calculation: Column C / Column D.

VIII. Rider DCR Charge Calculation - Quarterly Reconciliation - Rate GS, Rate GP, Rate GSU

	(A)	(B)		(C)	(D)	(E)	
Γ	Company	Rate		Quarterly	Billing Units (kW /	Quarterly Reconciliation	1
	Company	Schedule	DC	R Revenue	kVa)	(\$ / kW or \$ / kVa)	
_							_
(1)	CEI	GS	\$	545,075	5,333,338	\$ 0.1022 per kW	
(2)		GP	\$	8,077	194,561	\$ 0.0415 per kW	
(3)		GSU	\$	52,363	1,943,244	\$ 0.0269 per kW	
(4)			\$	605,515	•		
_							_
(5)	OE	GS	\$	171,043	5,687,516	\$ 0.0301 per kW	1
(6)		GP	\$	32,825	1,585,198	\$ 0.0207 per kW	
(7)		GSU	\$	5,351	634,740	\$ 0.0084 per kVa	
(8)			\$	209,219	•		
(9)	TE	GS	\$	91,218	1,780,255	\$ 0.0512 per kW	1
(10)		GP	\$	13,643	624,198	\$ 0.0219 per kW	
(11)		GSU	\$	302	49,993	\$ 0.0060 per kVa	
(12)			\$	105,163	•	•	

NOTES

- (C) Source: Section IV, Column G.
 (D) Source: Forecast for January 2014 through March 2014 (All forecasted numbers associated with 2013 Forecast Version 9)
- (E) Calculation: Column C / Column D.

Rider Charge Calculation - Rider DCR

IX. Rider DCR Charge Calculation

(A)	(B)	(C)	(D)	(E)

	Company	Rate Schedule		Annual DCR Rev R	Req Charge		Quarterly	Reconciliation	F	Proposed DCR Charge For Q1 2014	
(1) (2) (3) (4) (5)	CEI	RS GS GP GSU	\$ \$ \$	0.005574 per 2.4931 per 1.0277 per 0.6621 per	kW kW	\$ \$ \$	0.0415	per kWh per kW per kW per kW	\$ \$ \$	2.5953 1.0692	per kWh per kW per kW per kW
(6) (7) (8) (9) (10)	OE	RS GS GP GSU	\$ \$ \$ \$	0.004807 per 1.7181 per 1.1448 per 0.4748 per	kW kW	\$ \$ \$	0.0207	per kWh per kW per kW per kVa	\$ \$ \$	1.7481 1.1656	per kWh per kW per kW per kVa
(11) (12) (13) (14) (15)	TE	RS GS GP GSU	\$ \$ \$	0.004440 per 1.6464 per 0.6601 per 0.1836 per	kW kW	\$ \$ \$	0.0219	per kWh per kW per kW per kVa	\$ \$ \$	0.6820	per kWh per kW per kW per kVa

NOTES

(C) Source: Sections V and VI, Column E
(D) Source: Sections VII and VIII, Column E (E) Calculation: Column C + Column D

Annual Rider DCR Revenue To-Date

X. Annual Rider DCR Revenue Through September 30, 2013

(A) (B)

Compony	Annual Revenue						
Company	Through 9/30/2013						
CEI	\$	60,602,755					
OE	\$	60,872,912					
TF	\$	14 885 515					

Ohio Edison Company: 13-2006-EL-RDR
The Toledo Edison Company: 13-2007-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of Q4 2013 Reconciliation Amount Adjusted for Q1 2014

I. Rider DCR Q4 2013 Rates Based on Estimated 9/30/13 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
Company	Rate	Allocation	Į.	Annual Revenue Req	uirements		Quarterly Reco	nciliation	Q4 2013 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate	Estimated Rate Base
CEI	RS	33.48%	\$ 29,333,275	5,610,874,419	•	\$ (77,918)	1,340,572,697		\$ 0.005170 per kWh
	GS	59.88%	\$ 52,466,096	22,394,349	\$ 2.3428 per kW	\$ (139,365)	5,324,219		\$ 2.3167 per kW
	GP	0.89%	\$ 777,474	808,358	\$ 0.9618 per kW	\$ (2,065)	193,044	\$ (0.0107) per kW	\$ 0.9511 per kW
	GSU _	5.75%	\$ 5,040,177	8,134,172	\$ 0.6196 per kW	\$ (13,388)	1,951,167	\$ (0.0069) per kW	\$ 0.6128 per kW
		100.00%	\$ 87,617,021			\$ (232,737)			
OE	RS	46.38%	\$ 40,409,683	9,126,425,208	•	\$ (479,950)	2,250,369,997		\$ 0.004214 per kWh
	GS	43.84%	\$ 38,199,052	24,241,538	\$ 1.5758 per kW	\$ (453,694)	5,947,766	\$ (0.0763) per kW	\$ 1.4995 per kW
	GP	8.41%	\$ 7,330,837	6,900,265	\$ 1.0624 per kW	\$ (87,069)	1,671,019	\$ (0.0521) per kW	\$ 1.0103 per kW
	GSU _	1.37%	\$ 1,195,087	2,711,979	\$ 0.4407 per kVa	\$ (14,194)	672,145	\$ (0.0211) per kVa	\$ 0.4196 per kVa
		100.00%	\$ 87,134,659			\$ (1,034,908)			
TE	RS	43.84%	\$ 9,682,583	2,500,071,870	\$ 0.003873 per kWh	\$ (60,601)	597,262,096	\$ (0.000101) per kWh	\$ 0.003771 per kWh
'-	GS	48.71%	\$ 10,759,474	7,536,159		\$ (67,341)	1,867,377		\$ 1.3917 per kW
	GP	7.29%	\$ 1,609,226	2,766,365	•	\$ (10,072)	664,390		\$ 0.5666 per kW
	GSU	0.16%	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	220,168		, ,	52,987		\$ 0.3506 per kVa
	<u> </u>			220,100	o.ioio perkva	\$ (223) \$ (138,236)	32,967	5 (0.0042) per kva	ъ 0.1576 регкvа
		100.00%	\$ 22,086,900			\$ (138,236)			
TOTAL			\$ 196,838,580			\$ (1,405,881)			
]			+ 110,000,000			+ (1,100,001)			

Notes:

Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing August 2, 2013.

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of Q4 2013 Reconciliation Amount Adjusted for Q1 2014

II. Rider DCR Q4 2013 Rates Based on Actual 9/30/13 Rate Base

(A)	(B)	(C)	(D)	(E)		(F)	(G)	(H)	(I)		(J)	
Company	Rate	Allocation	,	Annual Revenue Req	uirements			Quarterly Reco	onciliat	tion		Q4 2013 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units		Rate	Rev. Req	Billing Units		Rate		Actual Rate Base
CEI	RS	33.48%	\$ 30,609,700	5,610,874,419	\$ 0.00545	5 perkWh	\$ (77,918)	1,340,572,697	\$	(0.000058) per kWh	\$	0.005397 per kWh
	GS	59.88%	\$ 54,749,136	22,394,349	\$ 2.444	B per kW	\$ (139, 365)	5,324,219	\$	(0.0262) per kW	\$	2.4186 per kW
	GP	0.89%	\$ 811,306	808,358	\$ 1.003	6 per kW	\$ (2,065)	193,044	\$	(0.0107) per kW	\$	0.9929 per kW
	GSU _	5.75%	\$ 5,259,498	8,134,172	\$ 0.646	6 per kW	\$ (13,388)	1,951,167	\$	(0.0069) per kW	\$	0.6397 per kW
		100.00%	\$ 91,429,640				\$ (232,737)					
OE	RS	46.38%	\$ 41,144,459	9,126,425,208	\$ 0.00450	B perkWh	\$ (479,950)	2,250,369,997	\$	(0.000213) per kWh	\$	0.004295 per kWh
-	GS	43.84%	\$ 38,893,631	24,241,538		4 perkW	\$ (453,694)	5,947,766		(0.0763) per kW	\$	1.5281 per kW
	GP	8.41%	\$ 7,464,134	6,900,265		7 per kW	\$ (87,069)	1,671,019		(0.0521) per kW	\$	1.0296 per kW
	GSU	1.37%	\$ 1,216,817	2,711,979	\$ 0.448	7 per kVa	\$ (14,194)	672,145	\$	(0.0211) per kVa	\$	0.4276 per kVa
	_	100.00%	\$ 88,719,041				\$ (1,034,908)					
TE	RS	43.84%	\$ 10,019,684	2,500,071,870	\$ 0.00400	B perkWh	\$ (60,601)	597,262,096	\$	(0.000101) per kWh	\$	0.003906 per kWh
	GS	48.71%	\$ 11,134,066	7,536,159		4 perkW	\$ (67,341)	1,867,377		(0.0361) per kW	\$	1.4414 per kW
	GP	7.29%	\$ 1,665,252	2,766,365		perkW	\$ (10,072)	664,390		(0.0152) per kW	\$	0.5868 per kW
	GSU	0.16%	\$ 36,857	220,168		4 perkVa	\$ (223)	52,987		(0.0042) per kVa	\$	0.1632 per kVa
	_	100.00%	\$ 22,855,858			•	\$ (138,236)			, ,,		•
TOTAL			\$ 203,004,539				\$ (1,405,881)					

- (C) Source: Rider DCR filing August 2, 2013
- (D) Calculation: Annual DCR Revenue Requirement based on actual 9/30/13 Rate Base x Column C
- (E) Estimated billing units for October 2013 September 2014. Source: Rider DCR filing August 2, 2013
- (F) Calculation: Column D / Column E
- (G) Source: Rider DCR filing August 2, 2013
- (H) Estimated billing units for October December 2013. Source: Rider DCR filing August 2, 2013
- (I) Calculation: Column G / Column H
- (J) Calculation: Column F + Column I

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of Q4 2013 Reconciliation Amount Adjusted for Q1 2014

III. Estimated Rider DCR Reconciliation Amount for Q4 2013

(A)	(B)		(C)		(D)	(E)	(F)		(G)
Company	Rate		Q4 2013 Rate		Q4 2013 Rate			Re	conciliation
Company	Schedule		Estimated Rate Base		Actual Rate Base	Difference	Billing Units		Amount
CEI	RS	\$	0.005170 per kWh	•	0.005397 per kWh	\$ 0.000227 per kWh	1,340,572,697	¢	304,969
OLI	GS	Ψ	2.3167 per kW	\$	2.4186 per kW	\$ 0.1019 per kW	5,324,219		542,789
	GP	\$	0.9511 per kW	\$	0.9929 per kW	\$ 0.0419 per kW	193,044		8,079
	GSU	\$	0.6128 per kW	\$	0.6397 per kW	\$ 0.0270 per kW	1,951,167		52,609
	466	Ψ	0.0.20 po		0.0007 pc. xxx	 0.02.0 po	1,001,101	\$	908,446
OE	RS	\$	0.004214 per kWh	\$	0.004295 per kWh	\$ 0.000081 per kWh	2,250,369,997	\$	181,179
	GS	\$	1.4995 per kW	\$	1.5281 per kW	\$ 0.0287 per kW	5,947,766	\$	170,418
	GP	\$	1.0103 per kW	\$	1.0296 per kW	\$ 0.0193 per kW	1,671,019	\$	32,280
	GSU	\$	0.4196 per kVa	\$	0.4276 per kVa	\$ 0.0080 per kVa	672,145	\$	5,386
								\$	389,263
TE	RS	\$	0.003771 per kWh	\$	0.003906 per kWh	\$ 0.000135 per kWh	597,262,096	\$	80,533
	GS	\$	1.3917 per kW	\$	1.4414 per kW	\$ 0.0497 per kW	1,867,377	\$	92,820
	GP	\$	0.5666 per kW	\$	0.5868 per kW	\$ 0.0203 per kW	664,390	\$	13,455
	GSU	\$	0.1576 per kVa	\$	0.1632 per kVa	\$ 0.0056 per kVa	52,987	\$	298
								\$	187,106
TOTAL								\$	1,484,816

Page 3 of 3

(C) Source: Section I, Column J

(D) Source: Section II, Column J

(E) Calculation: Column D - Column C

(F) Estimated billing units for October - December 2013. Source: Rider DCR filing August 2, 2013

(G) Calculation: Column E x Column F

Ohio Edison Company: 13-2006-EL-RDR The Toledo Edison Company: 13-2007-EL-RDR

Energy and Demand Forecast

Source: All forecasted numbers associated with 2013 Forecast Version 9

Annual Energy (January 2014 - December 2014) :

Source: 2013 Forecast Version 9

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	5,617,620,892	9,110,504,200	2,495,565,020	17,223,690,112
GS	kWh	6,751,843,978	6,601,831,883	2,008,283,091	15,361,958,952
GP	kWh	443,979,899	2,903,422,899	1,084,365,052	4,431,767,850
GSU	kWh	4,032,996,820	1,081,552,201	110,075,156	5,224,624,177
Total		16,846,441,588	19,697,311,183	5,698,288,319	42,242,041,090

Annual Demand (January 2014 - December 2014):

Source: 2013 Forecast Version 9

		<u>CEI</u>	<u>0E</u>	<u>TE</u>
GS	kW	22,597,758	24,213,930	7,491,562
GP	kW	812,355	6,973,619	2,794,478
GSU	kW/kVA	8,174,607	2,741,492	222,410

Q1 2014 Energy (January 2014 - March 2014) :

Source: 2013 Forecast Version 9

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,486,237,129	2,494,067,128	653,982,703	4,634,286,960
GS	kWh	1,691,066,668	1,644,822,774	488,191,611	3,824,081,052
GP	kWh	107,110,452	687,548,288	258,630,442	1,053,289,182
GSU	kWh	976,486,432	256,497,749	27,280,524	1,260,264,705
Total		4,260,900,682	5,082,935,939	1,428,085,279	10,771,921,899

Q1 2014 Demand (January 2014 - March 2014):

Source: 2013 Forecast Version 9

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	5,333,338	5,687,516	1,780,255
GP	kW	194,561	1,585,198	624,198
GSU	kW/kVA	1,943,244	634,740	49,993

Bill Data									
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Residential Service - Standard (Rate RS)									
		250		35.38	æ	35.55	Φ	0.17	0.5%
1 2	0 0		\$ \$	66.51	\$ \$	66.84	\$ \$		0.5%
3	0	500 750			Ф \$			0.33	
		750	\$	97.65		98.15	\$	0.50	0.5%
4	0	1,000	\$	128.78	\$	129.45	\$	0.66	0.5%
5	0	1,250	\$	159.89	\$	160.72	\$	0.83	0.5%
6	0	1,500	\$	191.02	\$	192.02	\$	1.00	0.5%
7	0	2,000	\$	253.26	\$	254.59	\$	1.33	0.5%
8	0	2,500	\$	315.30	\$	316.96	\$	1.66	0.5%
9	0	3,000	\$	377.26	\$	379.26	\$	2.00	0.5%
10	0	3,500	\$	439.30	\$	441.63	\$	2.33	0.5%
11	0	4,000	\$	501.29	\$	503.95	\$	2.66	0.5%
12	0	4,500	\$	563.32	\$	566.31	\$	2.99	0.5%
13	0	5,000	\$	625.35	\$	628.68	\$	3.32	0.5%
14	0	5,500	\$	687.33	\$	690.99	\$	3.66	0.5%
15	0	6,000	\$	749.36	\$	753.35	\$	3.99	0.5%
16	0	6,500	\$	811.36	\$	815.68	\$	4.32	0.5%
17	0	7,000	\$	873.39	\$	878.05	\$	4.65	0.5%
18	0	7,500	\$	935.42	\$	940.41	\$	4.99	0.5%
19	0	8,000	\$	997.38	\$	1,002.70	\$	5.32	0.5%
20	0	8,500	\$	1,059.41	\$	1,065.06	\$	5.65	0.5%
21	0	9,000	\$	1,121.40	\$	1,127.39	\$	5.99	0.5%
22	0	9,500	\$	1,183.46	\$	1,189.78	\$	6.32	0.5%
23	0	10,000	\$	1,245.44	\$	1,252.09	\$	6.65	0.5%
24	0	10,500	\$	1,307.45	\$	1,314.43	\$	6.98	0.5%
25	0	11,000	\$	1,369.48	\$	1,376.80	\$	7.32	0.5%

				Bill Dat					
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Prop	osed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Residential Service - All-Electric (Rate RS)									
1	0	250	,	35.38	\$	35.55	\$	0.17	0.5%
2	0	500	\$ \$	66.51	\$ \$	66.84	φ \$	0.17	0.5%
3	0	750	\$	88.47	э \$	88.97	Ф \$	0.50	0.5%
3 4	0		\$	110.43	э \$	111.10	Ф \$	0.50	0.6%
5	0	1,000	\$	132.36	э \$	133.19	Ф \$	0.83	
5 6	-	1,250 1,500	\$	146.22	э \$	147.22	Ф \$	1.00	0.6%
7	0	•							0.7%
	0	2,000	\$	173.91	\$	175.24	\$	1.33	0.8%
8	0	2,500	\$	201.40	\$	203.06	\$	1.66	0.8%
9	0	3,000	\$	228.81	\$	230.81	\$	2.00	0.9%
10	0	3,500	\$	256.30	\$	258.63	\$	2.33	0.9%
11	0	4,000	\$	283.74	\$	286.40	\$	2.66	0.9%
12	0	4,500	\$	311.22	\$	314.21	\$	2.99	1.0%
13	0	5,000	\$	338.70	\$	342.03	\$	3.32	1.0%
14	0	5,500	\$	366.13	\$	369.79	\$	3.66	1.0%
15	0	6,000	\$	393.61	\$	397.60	\$	3.99	1.0%
16	0	6,500	\$	421.06	\$	425.38	\$	4.32	1.0%
17	0	7,000	\$	448.54	\$	453.20	\$	4.66	1.0%
18	0	7,500	\$	476.02	\$	481.01	\$	4.99	1.0%
19	0	8,000	\$	503.43	\$	508.75	\$	5.32	1.1%
20	0	8,500	\$	530.91	\$	536.56	\$	5.65	1.1%
21	0	9,000	\$	558.35	\$	564.34	\$	5.98	1.1%
22	0	9,500	\$	585.86	\$	592.18	\$	6.32	1.1%
23	0	10,000	\$	613.29	\$	619.94	\$	6.65	1.1%
24	0	10,500	\$	640.75	\$	647.73	\$	6.98	1.1%
25	0	11,000	\$	668.23	\$	675.55	\$	7.31	1.1%

Bill Data									
	Level of	Level of		Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Residen	Residential Service - Water Heating (Rate RS)								
1	0	250	\$	35.38	\$	35.55	\$	0.17	0.5%
2	0	500	\$	66.51	\$	66.84	\$	0.17	0.5%
3	0	750	\$	93.22	\$	93.72	\$	0.50	0.5%
4	0	1,000	\$	119.93	\$	120.60	\$	0.67	0.6%
5	0	1,250	\$	146.61	\$	147.44	\$	0.83	0.6%
6	0	1,500	\$	173.32	\$	174.32	\$	1.00	0.6%
7	0	2,000	\$	226.71	\$	228.04	\$	1.33	0.6%
8	0	2,500	\$	279.90	\$	281.56	\$	1.66	0.6%
9	Ö	3,000	\$	333.01	\$	335.01	\$	2.00	0.6%
10	0	3,500	\$	386.20	\$	388.53	\$	2.33	0.6%
11	0	4,000	\$	439.34	\$	442.00	\$	2.66	0.6%
12	0	4,500	\$	492.52	\$	495.51	\$	2.99	0.6%
13	0	5,000	\$	545.70	\$	549.03	\$	3.32	0.6%
14	0	5,500	\$	598.83	\$	602.49	\$	3.66	0.6%
15	0	6,000	\$	652.01	\$	656.00	\$	3.99	0.6%
16	0	6,500	\$	705.16	\$	709.48	\$	4.32	0.6%
17	0	7,000	\$	758.34	\$	763.00	\$	4.65	0.6%
18	0	7,500	\$	811.52	\$	816.51	\$	4.99	0.6%
19	0	8,000	\$	864.63	\$	869.95	\$	5.32	0.6%
20	0	8,500	\$	917.81	\$	923.46	\$	5.65	0.6%
21	0	9,000	\$	970.95	\$	976.94	\$	5.98	0.6%
22	0	9,500	\$	1,024.16	\$	1,030.48	\$	6.32	0.6%
23	0	10,000	\$	1,077.29	\$	1,083.94	\$	6.65	0.6%
24	0	10,500	\$	1,130.45	\$	1,137.43	\$	6.98	0.6%
25	0	11,000	\$	1,183.63	\$	1,190.95	\$	7.32	0.6%

				Bill Dat	a			
	Level of	Level of		Bill with		Bill with	Dollar	Percent
Line	Demand	Usage	С	urrent DCR	Pro	posed DCR	Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)	(E)	(F)
General	Service Secon	ndary (Rate GS	5)					
1	10	1,000	\$	156.58	\$	159.07	\$ 2.49	1.6%
2	10	2,000	\$	231.98	\$	234.47	\$ 2.49	1.1%
3	10	3,000	\$	306.88	\$	309.37	\$ 2.49	0.8%
4	10	4,000	\$	381.80	\$	384.29	\$ 2.49	0.7%
5	10	5,000	\$	456.76	\$	459.25	\$ 2.49	0.5%
6	10	6,000	\$	531.67	\$	534.16	\$ 2.49	0.5%
7	1,000	100,000	\$	16,166.92	\$	16,415.52	\$ 248.60	1.5%
8	1,000	200,000	\$	23,603.19	\$	23,851.79	\$ 248.60	1.1%
9	1,000	300,000	\$	31,039.45	\$	31,288.05	\$ 248.60	0.8%
10	1,000	400,000	\$	38,475.72	\$	38,724.32	\$ 248.60	0.6%
11	1,000	500,000	\$	45,911.99	\$	46,160.59	\$ 248.60	0.5%

\$ 53,348.25 **\$** 53,596.85 **\$**

248.60

0.5%

12

1,000

600,000

Bil	١D	ata

			Dili Date	a		
	Level of	Level of	Bill with	Bill with	Dollar	Percent
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase
No.	(kW)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)
	(A)	(B)	(C)	(D)	(E)	(F)
						_
General	Service Prima	ary (Rate GP)				
1	500	50,000	\$ 6,299.65	\$ 6,377.30	\$ 77.65	1.2%
2	500	100,000	\$ 9,815.58	\$ 9,893.23	\$ 77.65	0.8%
3	500	150,000	\$ 13,331.51	\$ 13,409.16	\$ 77.65	0.6%
4	500	200,000	\$ 16,847.45	\$ 16,925.10	\$ 77.65	0.5%
5	500	250,000	\$ 20,363.38	\$ 20,441.03	\$ 77.65	0.4%
6	500	300,000	\$ 23,879.31	\$ 23,956.96	\$ 77.65	0.3%
7	5,000	500,000	\$ 61,379.50	\$ 62,156.00	\$ 776.50	1.3%
8	5,000	1,000,000	\$ 96,264.77	\$ 97,041.27	\$ 776.50	0.8%
9	5,000	1,500,000	\$ 130,603.55	\$ 131,380.05	\$ 776.50	0.6%
10	5,000	2,000,000	\$ 164,942.33	\$ 165,718.83	\$ 776.50	0.5%
11	5,000	2,500,000	\$ 199,281.11	\$ 200,057.61	\$ 776.50	0.4%
12	5,000	3,000,000	\$ 233,619.89	\$ 234,396.39	\$ 776.50	0.3%

			Bill Dat	a			
	Level of	Level of	Bill with	Bill with	Dollar	Percent	
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase	
No.	(kVa)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)	
	(A)	(B)	(C)	(D)	(E)	(F)	
0							
Genera		ansmission (Ra	,				
1	1,000	100,000	\$ 9,479.70	\$ 9,543.30	\$ 63.60	0.7%	
2	1,000	200,000	\$ 15,925.97	\$ 15,989.57	\$ 63.60	0.4%	
3	1,000	300,000	\$ 22,372.23	\$ 22,435.83	\$ 63.60	0.3%	
4	1,000	400,000	\$ 28,818.50	\$ 28,882.10	\$ 63.60	0.2%	
5	1,000	500,000	\$ 35,264.77	\$ 35,328.37	\$ 63.60	0.2%	
6	1,000	600,000	\$ 41,711.03	\$ 41,774.63	\$ 63.60	0.2%	
7	10,000	1,000,000	\$ 92,439.14	\$ 93,075.14	\$ 636.00	0.7%	
8	10,000	2,000,000	\$ 155,260.70	\$ 155,896.70	\$ 636.00	0.4%	
9	10,000	3,000,000	\$ 218,082.26	\$ 218,718.26	\$ 636.00	0.3%	
10	10,000	4,000,000	\$ 280,903.82	\$ 281,539.82	\$ 636.00	0.2%	
11	10,000	5,000,000	\$ 343,725.39	\$ 344,361.39	\$ 636.00	0.2%	
12	10,000	6,000,000	\$ 406,546.95	\$ 407,182.95	\$ 636.00	0.2%	

TABLE OF CONTENTS

The following rates, rules and regulations for electric service are applicable throughout the Company's service territory except as noted.

Company's service territory except as noted.		Effection
	<u>Sheet</u>	Effective <u>Date</u>
TABLE OF CONTENTS	1	01-01-14
DEFINITION OF TERRITORY	3	01-23-09
ELECTRIC SERVICE REGULATIONS	4	12-04-09
ELECTRIC SERVICE SCHEDULES		
Residential Service (Rate "RS")	10	01-23-09
General Service - Secondary (Rate "GS")	20	01-23-09
General Service - Primary (Rate "GP")	21	01-23-09
General Service - Subtransmission (Rate "GSU")	22	01-23-09
General Service - Transmission (Rate "GT")	23	01-23-09
Street Lighting Provisions	30	01-23-09
Street Lighting (Rate "STL")	31	06-01-09
Traffic Lighting (Rate "TRF")	32	01-23-09
Private Outdoor Lighting (Rate "POL")	33	06-01-09
MISCELLANEOUS CHARGES	75	07-05-12
OTHER SERVICE		
Cogeneration and Small Power Production	50	01-01-03
Pole Attachment	51	01-01-03
Residential Renewable Energy Credit Purchase Program	60	10-01-09
PIPP Customer Discount	80	06-01-11
Interconnection Tariff	82	01-01-09

Effective: January 1, 2014

TABLE OF CONTENTS

RIDERS	<u>Sheet</u>	Effective <u>Date</u>
Partial Service	24	01-01-09
Summary	80	06-21-13
Residential Distribution Credit	81	05-21-10
Transmission and Ancillary Services	83	11-29-10
Alternative Energy Resource	84	10-01-13
School Distribution Credit	85	06-01-09
Business Distribution Credit	86	01-23-09
Hospital Net Energy Metering	87	10-27-09
Universal Service	90	12-13-12
State kWh Tax	92	01-23-09
Net Energy Metering	94	10-27-09
Delta Revenue Recovery	96	10-01-13
Demand Side Management	97	07-01-13
Reasonable Arrangement	98	06-01-09
Distribution Uncollectible	99	10-01-13
Economic Load Response Program	101	06-01-11
Optional Load Response Program	102	06-01-11
Generation Cost Reconciliation	103	10-01-13
Fuel	105	12-08-09
Advanced Metering Infrastructure / Modern Grid	106	10-01-13
Line Extension Cost Recovery	107	10-01-13
Delivery Service Improvement	108	01-01-12
PIPP Uncollectible	109	10-01-13
Non-Distribution Uncollectible	110	10-01-13
Experimental Real Time Pricing	111	06-01-13
Experimental Critical Peak Pricing	113	06-01-13
Generation Service	114	06-01-13
Demand Side Management and Energy Efficiency	115	07-01-13
Economic Development	116	10-01-13
Deferred Generation Cost Recovery	117	06-01-09
Deferred Fuel Cost Recovery	118	06-21-13
Non-Market-Based Services	119	06-01-13
Residential Deferred Distribution Cost Recovery	120	12-26-11
Non-Residential Deferred Distribution Cost Recovery	121	12-14-11
Residential Electric Heating Recovery	122	07-01-13
Residential Generation Credit	123	10-31-13
Delivery Capital Recovery	124	01-01-14
Phase-In Recovery	125	06-21-13

Filed pursuant to Orders dated August 25, 2010 and July 18, 2012, in Case Nos. 10-388-EL-SSO and 12-1230-EL-SSO, respectively, and Case No. 13-2006-EL-RDR, beforeThe Public Utilities Commission of Ohio Issued by: Charles E. Jones Jr., President Effective: January 1, 2014

RIDER DCR **Delivery Capital Recovery Rider**

APPLICABILITY:

Applicable to any customer who receives electric service under the Company's rate schedules set forth below. The Delivery Capital Recovery Rider (DCR) charges will apply, by rate schedule, effective for bills rendered beginning January 1, 2014. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

RS (all kWhs, per kWh)	0.4879¢
GS (per kW of Billing Demand)	\$1.7481
GP (per kW of Billing Demand)	\$1.1656
GSU (per kVa of Billing Demand)	\$0.4832

PROVISIONS:

The charges set forth in this Rider recover costs associated with delivery plant investments made since the date certain in Case No. 07-551-EL-AIR, exclusive of any delivery plant investments being recovered elsewhere.

RIDER UPDATES:

The charges contained in this Rider shall be updated on a quarterly basis. No later than October 31st, January 31st, April 30th and July 30th 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 bills rendered basis on January 1st, April 1st, July 1st and October 1st of each year.

Effective: January 1, 2014

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

11/1/2013 3:28:05 PM

in

Case No(s). 13-2006-EL-RDR, 89-6006-EL-TRF

Summary: Tariff Quarterly pricing update of Rider DCR electronically filed by Ms. Tamera J Singleton on behalf of Ohio Edison Company and Mikkelsen, Eileen M