

April 23, 2014

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

SUBJECT: Case Nos. 13-2005-EL-RDR

89-6001-EL-TRF

Dear Ms. McNeal:

In accordance with the Commission Orders in The Cleveland Electric Illuminating Company's Case 12-1230-EL-SSO and Case 10-388-EL-SSO Electric Security Plan proceedings, please file the attached schedules, bill impacts and tariff pages on behalf of The Cleveland Electric Illuminating Company related to the Delivery Capital Recovery Rider (Rider DCR). The attached schedules demonstrate that the year-to-date revenue is below the permitted annual cap for 2014 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 Orders in The Cleveland Electric Illuminating Company's Case No. 12-1230-EL-SSO and Case No. 10-388-EL-SSO Electric Security Plan proceedings.

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 on current bills of the Rider DCR charges commencing on June 1, 2014.

Finally, attached is a tariff page that reflects the pricing update of Rider DCR. Please file one copy of the tariffs in each of the above mentioned Case Nos. 13-2005-EL-RDR and 89-6001-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Eileen M. Mikkelsen

Elm M Milleloun

Director, Rates & Regulatory Affairs

**Enclosures** 

## The Cleveland Electric Illuminating Company Delivery Capital Recovery Rider (DCR) June - August Filing April 23, 2014

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## Rider DCR June - August 2014 Revenue Requirement Summary

(\$ millions)

#### Calculation of Annual Revenue Requirement Based on Estimated 5/31/2014 Rate Base

Line No.	Description	Source	CEI	OE	TE	TOTAL
1	Annual Revenue Requirement Based on Actual 3/31/2014 Rate Base	4/23/2014 Compliance Filing; Page 2; Column (f) Lines 36-39	\$ 90.	1 \$ 90.8	\$ 25.0	\$ 205.9
2		Calculation: 4/23/2014 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$ (0.	3.1	\$ (0.0)	\$ 1.9
3	Annual Revenue Requirement Based on Estimated 5/31/2014 Rate Base	Calculation: SUM [ Line 1 through Line 2 ]	\$ 89.	92.9	\$ 24.9	\$ 207.7

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 3/31/14 **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*	3/31/2014	Incremental	Sc	ource of Column (B)
(1)	CEI	1,927.1	2,721.7	794.7	Sch	B2.1 (Actual) Line 45
(2)	OE	2,074.0	2,999.8	925.8	Sch	B2.1 (Actual) Line 47
(3)	TE	771.5	1,091.7	320.2	Sch	B2.1 (Actual) Line 44
(4)	Total	4,772.5	6,813.2	2,040.7	Sui	m: [ (1) through (3) ]
	Accumulated Reserve	1				
(5)	CEI	(773.0)	(1,115.3)	(342.3)	-Sc	h B3 (Actual) Line 46
(6)	OE	(803.0)	(1,175.5)	(372.5)	-Sc	h B3 (Actual) Line 48
(7)	TE	(376.8)	(526.1)	(149.4)	-Sc	h B3 (Actual) Line 45
(8)	Total	(1,952.8)	(2,816.9)	(864.1)	Sui	m: [ (5) through (7) ]
I	Net Plant In Service	1				
(9)	CEI	1,154.0	1,606.5	452.4		(1) + (5)
(10)	OE	1,271.0	1,824.3	553.3		(2) + (6)
(11)	TE	394.7	565.6	170.9		(3) + (7)
(12)	Total	2,819.7	3,996.3	1,176.6	Sun	n: [ (9) through (11) ]
Ī	ADIT	1	•	•		
(13)	CEI	(246.4)	(458.3)	(211.9)	- ADIT	Balances (Actual) Line 3
(14)	OE	(197.1)	(476.4)	(279.4)		Balances (Actual) Line 3
(15)	TE	(10.3)	(134.4)	(124.1)		Balances (Actual) Line 3
(16)	Total	(453.8)	(1,069.2)	(615.4)		: [ (13) through (15) ]
	Rate Base	<u> </u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,		. , , , , , , , , , , , , , , , , , , ,
(17)	CEI	907.7	1,148.1	240.5		(9) + (13)
(18)	OE OE	1,073.9	1,347.9	273.9		(10) + (14)
(19)	TE	384.4	431.1	46.8		(11) + (15)
(20)	Total	2,366.0	2,927.1	561.2	Sum	
` ' .		•	· .	<u> </u>		<u> </u>
	Depreciation Exp					
(21)	CEI	60.0	86.5	26.5		B-3.2 (Actual) Line 46
(22)	OE 	62.0	88.4	26.4		B-3.2 (Actual) Line 48
(23)	TE	24.5	34.6	10.1		B-3.2 (Actual) Line 45
(24)	Total	146.5	209.6	63.1	Sum	: [ (21) through (23) ]
	Property Tax Exp					
(25)	CEI	65.0	100.9	35.9		C-3.10a (Actual) Line 4
(26)	OE	57.4	90.4	33.1		C-3.10a (Actual) Line 4
(27)	TE	20.1	29.6	9.5		C-3.10a (Actual) Line 4
(28)	Total	142.4	220.9	78.5	Sum	: [ (25) through (27) ]
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	240.5	20.4	26.5	35.9	82.9
(30)	OE	273.9	23.2	26.4	33.1	82.7
(31)	TE	46.8	4.0	10.1	9.5	23.6
(32)	Total	561.2	47.6	63.1	78.5	189.1

	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	12.4	36.15%	7.0	0.2	7.2	90.1
(37)	OE	14.1	35.83%	7.9	0.2	8.1	90.8
(38)	TE	2.4	35.67%	1.3	0.1	1.4	25.0
(39)	Total	28.9		16.2	0.5	16.7	205.9

(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 (Actual)

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Line No.	Account No.			Total Company (A)	Allocation % (B)	Allocated Total (C) = (A) * (B)		Adjustments (D)		Adjusted Jurisdiction E = (C) + (D)
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	64,784,687	100%	\$	64,784,687	\$	(57,224,624)	\$ 7,560,063
2	352	Structures & Improvements	\$	18,512,603	100%	\$	18,512,603			\$ 18,512,603
3	353	Station Equipment	\$	158,611,071	100%	\$	158,611,071			\$ 158,611,071
4	354	Towers & Fixtures	\$	326,171	100%	\$	326,171			\$ 326,171
5	355	Poles & Fixtures	\$	42,287,242	100%	\$	42,287,242			\$ 42,287,242
6	356	Overhead Conductors & Devices	\$	51,498,369	100%	\$	51,498,369			\$ 51,498,369
7	357	Underground Conduit	\$	31,967,934	100%	\$	31,967,934			\$ 31,967,934
8	358	Underground Conductors & Devices	\$	95,206,170	100%	\$	95,206,170			\$ 95,206,170
9	359	Roads & Trails	\$	319,646	100%	\$	319,646			\$ 319,646
10		Total Transmission Plant	\$	463,513,895	100%	\$	463,513,895	\$	(57,224,624)	\$ 406,289,271

Schedule B-2.1 (Actual)

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NOTE: Column A contains actual plant in service balances as of 3/31/2014, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 and April 2014 Rider DCR Audit Reports. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR.

Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Actual 3/31/2014 Plant in Service Balances" workpaper.

Line No.	Account No.			Total Company (A)	Allocation % (B)	(	Allocated Total C) = (A) * (B)	Adjustments (D)		(	Adjusted Jurisdiction (E) = (C) + (D)
		DISTRIBUTION PLANT									
11	360	Land & Land Rights	\$	6,757,249	100%	\$	6,757,249			\$	6,757,249
12	361	Structures & Improvements	\$	23,703,192	100%	\$	23,703,192			\$	23,703,192
13	362	Station Equipment	\$	237,267,569	100%	\$	237,267,569	\$	(1,281,696)	\$	235,985,873
14	364	Poles, Towers & Fixtures	\$	327,970,593	100%	\$	327,970,593	\$	(207,481)	\$	327,763,113
15	365	Overhead Conductors & Devices	\$	418,438,549	100%	\$	418,438,549	\$	(2,331,236)	\$	416,107,313
16	366	Underground Conduit	\$	69,857,239	100%	\$	69,857,239	\$	(43,506)	\$	69,813,733
17	367	Underground Conductors & Devices	\$	349,555,278	100%	\$	349,555,278	\$	(13,327)	\$	349,541,950
18	368	Line Transformers	\$	350,620,246	100%	\$	350,620,246	\$	(212,402)	\$	350,407,844
19	369	Services	\$	74,363,638	100%	\$	74,363,638	\$	-	\$	74,363,638
20	370	Meters	\$	110,256,824	100%	\$	110,256,824	\$	(14,579,616)	\$	95,677,208
21	371	Installation on Customer Premises	\$	24,353,666	100%	\$	24,353,666	\$	(15)	\$	24,353,651
22	373	Street Lighting & Signal Systems	\$	71,466,402	100%	\$	71,466,402			\$	71,466,402
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	100%	\$	60,078			\$	60,078
24		Total Distribution Plant	\$	2,064,670,524	100%	\$	2,064,670,524	\$	(18,669,280)	\$	2,046,001,244

Schedule B-2.1 (Actual)

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NOTE: Column A contains actual plant in service balances as of 3/31/2014, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 and April 2014 Rider DCR Audit Reports. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR.

Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Actual 3/31/2014 Plant in Service Balances" workpaper.

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	\$ 2,470,389	100%	\$	2,470,389		\$ 2,470,389
26	390	Structures & Improvements	\$ 73,094,037	100%	\$	73,094,037		\$ 73,094,037
27	390.3	Leasehold Improvements	\$ 436,850	100%	\$	436,850		\$ 436,850
28	391.1	Office Furniture & Equipment	\$ 4,541,019	100%	\$	4,541,019		\$ 4,541,019
29	391.2	Data Processing Equipment	\$ 17,832,447	100%	\$	17,832,447		\$ 17,832,447
30	392	Transportation Equipment	\$ 3,915,408	100%	\$	3,915,408		\$ 3,915,408
31	393	Stores Equipment	\$ 633,239	100%	\$	633,239		\$ 633,239
32	394	Tools, Shop & Garage Equipment	\$ 12,806,391	100%	\$	12,806,391		\$ 12,806,391
33	395	Laboratory Equipment	\$ 4,759,646	100%	\$	4,759,646		\$ 4,759,646
34	396	Power Operated Equipment	\$ 6,063,403	100%	\$	6,063,403		\$ 6,063,403
35	397	Communication Equipment	\$ 19,580,524	100%	\$	19,580,524		\$ 19,580,524
36	398	Miscellaneous Equipment	\$ 92,551	100%	\$	92,551		\$ 92,551
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	100%	\$	203,777		\$ 203,777
38		Total General Plant	\$ 146,429,681	100%	\$	146,429,681	\$ -	\$ 146,429,681

Schedule B-2.1 (Actual)

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Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	((	Allocated $Total$ $C) = (A) * (B)$	1	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		OTHER PLANT								
39	303	Intangible Software	\$	52,067,822	100%	\$	52,067,822		(\$7,078,044)	\$ 44,989,778
40	303	Intangible FAS 109 Transmission	\$	1,176,339	100%	\$	1,176,339		( , , , ,	\$ 1,176,339
41	303	Intangible FAS 109 Distribution	\$	2,001,380	100%	\$	2,001,380			\$ 2,001,380
42		Total Other Plant	\$	55,245,542		\$	55,245,542	\$	(7,078,044)	\$ 48,167,497
43		Company Total Plant	\$ 2	2,729,859,640	100%	\$	2,729,859,640	\$	(82,971,948)	\$ 2,646,887,692
44		Service Company Plant Allocated*								\$ 74,856,593
45		Grand Total Plant (43 + 44)								\$ 2,721,744,285

<sup>\*</sup> Source: Line 2 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

Schedule B-3 (Actual)
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			Total		Reserve Balances									
Line No.	Account No.	Account Title	Company ant Investment 1 (Actual) Column (A)	E	Total Company (B)	Allocation % (C)	(1	Allocated Total D) = (B) * (C)	Adjustments (E)		Adjusted Jurisdiction $\vec{F}$ ) = (D) + (E)			
		TRANSMISSION PLANT												
1	350	Land & Land Rights	\$ 7,560,063	\$	-	100%	\$	-		\$	-			
2	352	Structures & Improvements	\$ 18,512,603	\$	14,048,237	100%	\$	14,048,237		\$	14,048,237			
3	353	Station Equipment	\$ 158,611,071	\$	66,834,589	100%	\$	66,834,589		\$	66,834,589			
4	354	Towers & Fixtures	\$ 326,171	\$	1,577,440	100%	\$	1,577,440		\$	1,577,440			
5	355	Poles & Fixtures	\$ 42,287,242	\$	33,034,654	100%	\$	33,034,654		\$	33,034,654			
6	356	Overhead Conductors & Devices	\$ 51,498,369	\$	26,595,648	100%	\$	26,595,648		\$	26,595,648			
7	357	Underground Conduit	\$ 31,967,934	\$	27,617,943	100%	\$	27,617,943		\$	27,617,943			
8	358	Underground Conductors & Devices	\$ 95,206,170	\$	34,967,290	100%	\$	34,967,290		\$	34,967,290			
9	359	Roads & Trails	\$ 319,646	\$	23,881	100%	\$	23,881		\$	23,881			
10		Total Transmission Plant	\$ 406,289,271	\$	204,699,682	100%	\$	204,699,682	\$ -	\$	204,699,682			

Schedule B-3 (Actual)
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				Total		Reserve Balances									
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (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	\$	6,757,249	\$	-	100%	\$	-			\$	-		
12	361	Structures & Improvements	\$	23,703,192	\$	17,779,577	100%	\$	17,779,577			\$	17,779,577		
13	362	Station Equipment	\$	235,985,873	\$	71,646,868	100%	\$	71,646,868	\$	(148,815)	\$	71,498,053		
14	364	Poles, Towers & Fixtures	\$	327,763,113	\$	200,769,917	100%	\$	200,769,917	\$	(59,259)	\$	200,710,657		
15	365	Overhead Conductors & Devices	\$	416,107,313	\$	154,787,301	100%	\$	154,787,301	\$	(404,933)	\$	154,382,368		
16	366	Underground Conduit	\$	69,813,733	\$	40,802,210	100%	\$	40,802,210	\$	(380)	\$	40,801,830		
17	367	Underground Conductors & Devices	\$	349,541,950	\$	95,824,073	100%	\$	95,824,073	\$	(1,716)	\$	95,822,357		
18	368	Line Transformers	\$	350,407,844	\$	122,163,666	100%	\$	122,163,666	\$	(32,727)	\$	122,130,939		
19	369	Services	\$	74,363,638	\$	12,701,370	100%	\$	12,701,370	\$	(13)	\$	12,701,357		
20	370	Meters	\$	95,677,208	\$	24,680,731	100%	\$	24,680,731	\$	(1,083,538)	\$	23,597,193		
21	371	Installation on Customer Premises	\$	24,353,651	\$	8,576,740	100%	\$	8,576,740	\$	(0)	\$	8,576,740		
22	373	Street Lighting & Signal Systems	\$	71,466,402	\$	36,273,803	100%	\$	36,273,803			\$	36,273,803		
23	374	Asset Retirement Costs for Distribution Plant	\$ <u>\$</u>	60,078	\$	44,985	100%	\$	44,985	_		\$	44,985		
24		Total Distribution Plant	\$	2,046,001,244	\$	786,051,243	100%	\$	786,051,243	\$	(1,731,383)	\$	784,319,860		

Schedule B-3 (Actual)
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			Total		Reserve Balances									
Line No.	Account No.	Account Title	 Company ant Investment I (Actual) Column (A)	E	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$				
		GENERAL PLANT												
25	389	Land & Land Rights	\$ 2,470,389	\$	_	100%	\$	-		\$	-			
26	390	Structures & Improvements	\$ 73,094,037	\$	18,776,030	100%	\$	18,776,030		\$	18,776,030			
27	390.3	Leasehold Improvements	\$ 436,850	\$	426,653	100%	\$	426,653		\$	426,653			
28	391.1	Office Furniture & Equipment	\$ 4,541,019	\$	4,091,388	100%	\$	4,091,388		\$	4,091,388			
29	391.2	Data Processing Equipment	\$ 17,832,447	\$	8,135,224	100%	\$	8,135,224		\$	8,135,224			
30	392	Transportation Equipment	\$ 3,915,408	\$	3,367,383	100%	\$	3,367,383		\$	3,367,383			
31	393	Stores Equipment	\$ 633,239	\$	122,783	100%	\$	122,783		\$	122,783			
32	394	Tools, Shop & Garage Equipment	\$ 12,806,391	\$	2,879,803	100%	\$	2,879,803		\$	2,879,803			
33	395	Laboratory Equipment	\$ 4,759,646	\$	1,700,087	100%	\$	1,700,087		\$	1,700,087			
34	396	Power Operated Equipment	\$ 6,063,403	\$	3,841,646	100%	\$	3,841,646		\$	3,841,646			
35	397	Communication Equipment	\$ 19,580,524	\$	17,343,587	100%	\$	17,343,587		\$	17,343,587			
36	398	Miscellaneous Equipment	\$ 92,551	\$	78,660	100%	\$	78,660		\$	78,660			
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	\$	105,638	100%	\$	105,638		\$	105,638			
38		Total General Plant	\$ 146,429,681	\$	60,868,883	100%	\$	60,868,883	\$ -	\$	60,868,883			

Schedule B-3 (Actual)

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			Total					Reserve Balances				
Line No.	Account No.	Account Title	Company ant Investment (Actual) Column (A)	Е	Total Company (B)	Allocation Allocated $\%$ Total $(C)$ $(D) = (B) * (C)$		Α	Adjustments (E)		Adjusted Jurisdiction F) = (D) + (E)	
		OTHER PLANT										
39	303	Intangible Software	\$ 44,989,778	\$	37,314,189	100%	\$	37,314,189	\$	(364,984)	\$	36,949,206
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	\$	1,018,586	100%	\$	1,018,586			\$	1,018,586
41	303	Intangible FAS 109 Distribution	\$ 2,001,380	\$	2,001,380	100%	\$	2,001,380			\$	2,001,380
42		Total Other Plant	\$ 48,167,497	\$	40,334,156		\$	40,334,156	\$	(364,984)	\$	39,969,172
43		Removal Work in Progress (RWIP)		\$	(3,405,541)	100%	\$	(3,405,541)			\$	(3,405,541)
44		Company Total Plant (Reserve)	\$ 2,646,887,692	\$	1,088,548,423	100%	\$	1,088,548,423	\$	(2,096,366)	\$	1,086,452,056
45		Service Company Reserve Allocated*									\$	28,839,975
46		Grand Total Plant (Reserve) (44 + 45)									\$	1,115,292,032

<sup>\*</sup> Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

Ohio Edison Company: 13-2006-EL-RDR

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

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(3) Grand Total ADIT Balance***	\$ 458,305,999	\$ 476,423,365	\$ 134,429,238	
(2) Service Company Allocated ADIT**	\$ 12,376,482	\$ 14,998,101	\$ 6,601,952	
(1) Ending Bal. 3/31/14*	<u>CEI</u> 445,929,517	<u>OE</u> 461,425,263	<u>TE</u> 127,827,286	<u>SC</u> 87,096,987

<sup>\*</sup>Source: Actual 3/31/2014 balances.

<sup>\*\*</sup> Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

<sup>\*\*\*</sup> Calculation : Line 1 + Line 2

Schedule B-3.2 (Actual)
Page 1 of 4

			Adjusted Jurisdiction						
Line	Account			Plant		Reserve	Current	(	Calculated
No.	No.	Account Title		Investment		Balance	Accrual		Depr.
(4)	(D)	(0)	Sch	i. B-2.1 (Actual)	Scl	n. B-3 (Actual)	Rate		Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	7,560,063	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$	18,512,603	\$	14,048,237	2.50%	\$	462,815
3	353	Station Equipment	\$	158,611,071	\$	66,834,589	1.80%	\$	2,854,999
4	354	Towers & Fixtures	\$	326,171	\$	1,577,440	1.77%	\$	5,773
5	355	Poles & Fixtures	\$	42,287,242	\$	33,034,654	3.00%	\$	1,268,617
6	356	Overhead Conductors & Devices	\$	51,498,369	\$	26,595,648	2.78%	\$	1,431,655
7	357	Underground Conduit	\$	31,967,934	\$	27,617,943	2.00%	\$	639,359
8	358	Underground Conductors & Devices	\$	95,206,170	\$	34,967,290	2.00%	\$	1,904,123
9	359	Roads & Trails*		319,646	\$	23,881	1.33%	\$	4,251
10		Total Transmission	\$	406,289,271	\$	204,699,682		\$	8,571,592

<sup>\*</sup>NOTE: There weren't any balances in this account in Case No. 07-551-EL-AIR, so this accrual rate has been added since the case.

Schedule B-3.2 (Actual)
Page 2 of 4

				Adjusted	Juriso	liction			
Line Account No. No.				Plant Investment Sch. B-2.1 (Actual)		Reserve Balance h. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)		(E)	(F)	(G=DxF)	
		<u>DISTRIBUTION PLANT</u>							
11	360	Land & Land Rights	\$	6,757,249	\$	_	0.00%	\$	-
12	361	Structures & Improvements	\$	23,703,192	\$	17,779,577	2.50%	\$	592,580
13	362	Station Equipment	\$	235,985,873	\$	71,498,053	1.80%	\$	4,247,746
14	364	Poles, Towers & Fixtures	\$	327,763,113	\$	200,710,657	4.65%	\$	15,240,985
15	365	Overhead Conductors & Devices	\$	416,107,313	\$	154,382,368	3.89%	\$	16,186,574
16	366	Underground Conduit	\$	69,813,733	\$	40,801,830	2.17%	\$	1,514,958
17	367	Underground Conductors & Devices	\$	349,541,950	\$	95,822,357	2.44%	\$	8,528,824
18	368	Line Transformers	\$	350,407,844	\$	122,130,939	2.91%	\$	10,196,868
19	369	Services	\$	74,363,638	\$	12,701,357	4.33%	\$	3,219,946
20	370	Meters	\$	95,677,208	\$	23,597,193	3.16%	\$	3,023,400
21	371	Installation on Customer Premises	\$	24,353,651	\$	8,576,740	3.45%	\$	840,201
22	373	Street Lighting & Signal Systems	\$	71,466,402	\$	36,273,803	3.70%	\$	2,644,257
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	44,985	0.00%	\$	-
24		Total Distribution	\$	2,046,001,244	\$	784,319,860		\$	66,236,339

Schedule B-3.2 (Actual)
Page 3 of 4

				Adjusted					
Line No.	Account No.			Plant Investment Sch. B-2.1 (Actual)		Reserve Balance n. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)		(E)	(F)	(G=DxF)	
		GENERAL PLANT							
25	389	Land & Land Rights	\$	2,470,389	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$	73,094,037	\$	18,776,030	2.20%	\$	1,608,069
27	390.3	Leasehold Improvements	\$	436,850	\$	426,653	22.34%	\$	97,592
28	391.1	Office Furniture & Equipment	\$	4,541,019	\$	4,091,388	7.60%	\$	345,117
29	391.2	Data Processing Equipment	\$	17,832,447	\$	8,135,224	10.56%	\$	1,883,106
30	392	Transportation Equipment	\$	3,915,408	\$	3,367,383	6.07%	\$	237,665
31	393	Stores Equipment	\$	633,239	\$	122,783	6.67%	\$	42,237
32	394	Tools, Shop & Garage Equipment	\$	12,806,391	\$	2,879,803	4.62%	\$	591,655
33	395	Laboratory Equipment	\$	4,759,646	\$	1,700,087	2.31%	\$	109,948
34	396	Power Operated Equipment	\$	6,063,403	\$	3,841,646	4.47%	\$	271,034
35	397	Communication Equipment	\$	19,580,524	\$	17,343,587	7.50%	\$	1,468,539
36	398	Miscellaneous Equipment	\$	92,551	\$	78,660	6.67%	\$	6,173
37	399.1	Asset Retirement Costs for General Plant		203,777	\$	105,638	0.00%	\$	-
38		Total General	\$	146,429,681	\$	60,868,883		\$	6,661,135

Schedule B-3.2 (Actual) Page 4 of 4

				Adjusted	Jurisd	iction			
Line No.	Account No.	Account Title	Sch	Plant Investment In B-2.1 (Actual)	Sch	Reserve Balance n. B-3 (Actual)	Current Accrual Rate		Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		OTHER PLANT							
39	303	Intangible Software	\$	44,989,778	\$	36,949,206	14.29%	**	
40	303	Intangible FAS 109 Transmission	\$	1,176,339	\$	1,018,586	2.15%	**	
41	303	Intangible FAS 109 Distribution	\$	2,001,380	\$	2,001,380	3.18%	**	
42		Total Other	\$	48,167,497	\$	39,969,172		\$	2,343,400
43		Removal Work in Progress (RWIP)				(\$3,405,541)			
44		Company Total Depreciation	\$	2,646,887,692	\$	1,086,452,056		\$	83,812,466
45		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$	74,856,593	\$	28,839,975		\$	2,723,253
46		GRAND TOTAL (44 + 45)	\$	2,721,744,285	\$	1,115,292,032		\$	86,535,719

<sup>\*\*</sup> Please see the "Intangible Depreciation Expense Calculation: Actual 3/31/2014 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

<sup>\*\*\*</sup> Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

### Annual Property Tax Expense on Actual Plant Balances as of March 31, 2014

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

Line No.	Description	Ju	risdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	98,642,005
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	2,196,105
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	52,738
4	Total Property Taxes (1 + 2 + 3)	\$	100,890,848

<sup>\*</sup> Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper.

#### Annual Personal Property Tax Expense on Actual Plant Balances as of March 31, 2014

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

Line No.	Description	Jurisdictional Amount								
		,	Гransmission <u>Plant</u>		Distribution Plant		General Plant			
1 2 3 4 5	Jurisdictional Plant in Service (a) Jurisdictional Real Property (b) Jurisdictional Personal Property (1 - 2) Purchase Accounting Adjustment (f) Adjusted Jurisdictional Personal Property (3 + 4)	\$ \$ \$ \$	406,289,271 26,072,666 380,216,605 (257,080,486) 123,136,119	\$ \$ \$ \$	2,046,001,244 30,460,441 2,015,540,803 (912,345,104) 1,103,195,699	\$ \$ \$ \$	146,429,681 76,001,276 70,428,405			
6 7 8 9	Exclusions and Exemptions Capitalized Asset Retirement Costs (a) Exempt Facilities (c) Licensed Motor Vehicles (c) Capitalized Interest (g) Total Exclusions and Exemptions (6 thru 9)	\$ \$ \$ \$	4,872,496.22 4,872,496	\$ \$ \$ \$	60,078 - - 9,288,907.78 9,348,986	\$ \$ \$ \$	203,777 - 6,527,799 - 6,731,576			
11	Net Cost of Taxable Personal Property (5 - 10)	\$	118,263,623	\$	1,093,846,712	\$	63,696,829			
12	True Value Percentage (c)		79.3896%		78.0687%		35.1868%			
13 14	True Value of Taxable Personal Property (11 x 12)  Assessment Percentage (d)	\$	93,889,017 85.00%	\$	853,951,908 85.00%	\$	22,412,876 24.00%			
15	Assessment Value (13 x 14)	\$	79,805,664	\$	725,859,122	\$	5,379,090			
16	Personal Property Tax Rate (e)		10.8791140%	_	10.8791140%		10.8791140%			
17 18 19	Personal Property Tax (15 x 16) Purchase Accounting Adjustment (f) Total Personal Property Tax (17 + 18)	\$ \$	8,682,149 2,092,205	\$ \$	78,967,041 8,315,413	\$ \$ \$	585,197 - 98,642,005			

<sup>(</sup>a) Schedule B-2.1 (Actual)

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

<sup>(</sup>c) Source: CEI's 2013 Ohio Annual Property Tax Return Filing.

<sup>(</sup>d) Statutory Assessment for Personal Property

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

<sup>(</sup>f) Adjustment made as a result of the merger between Ohio Edison and Centerior

<sup>(</sup>g) Calculation: Line 5 x Percentage from 2013 Ohio Annual Property Tax Return Filing

### Annual Real Property Tax Expense on Actual Plant Balances as of March 31, 2014

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

Line No.	Description	Jurisdictional Amount								
		7	ransmission <u>Plant</u>	I	Distribution Plant		General Plant			
1	Jurisdictional Real Property (a)	\$	26,072,666	\$	30,460,441	\$	76,001,276			
2	True Value Percentage (b)		58.81%		58.81%		58.81%			
3	True Value of Taxable Real Property (1 x 2)	\$	15,334,430	\$	17,915,065	\$	44,699,542			
4	Assessment Percentage (c)		35.00%		35.00%		35.00%			
5	Assessment Value (3 x 4)	\$	5,367,051	\$	6,270,273	\$	15,644,840			
6	Real Property Tax Rate (d)		8.0496%		8.0496%		8.0496%			
7	Real Property Tax (5 x 6)	\$	432,026	\$	504,732	\$	1,259,347			
8	Total Real Property Tax (Sum of 7)					\$	2,196,105			
(a)	Schedule C-3.10a1 (Actual)									
(b)	Calculated as follows:									
	(1) Real Property Assessed Value	\$	38,006,649	Source:	CEI'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	\$	108,590,426	Calcula	tion: (1) / (2)					
	(4) Real Property Capitalized Cost	\$	184,633,082				o compare to assessed true value percentage			
	(5) Real Property True Value Percentage	-	58.81%		tion: (3) / (4)					
(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. 12-1230-EL-SSO Actual 3/31/2014 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	\$ 57,224,624	\$ 85,516,470	\$ 15,628,438
Reserve	\$ -	\$ -	\$ =

#### **ESP2 Adjustments**

In the ESP3 Stipulation (Case No. 12-1230-EL-SSO, page 20), 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: 3/31/2014 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	CEI								
FERC ACCOUNT	Gross		Reserve						
303	\$ 7,078,044	\$	364,984						
362	\$ 1,281,696	\$	148,815						
364	\$ 207,471	\$	59,209						
365	\$ 2,331,215	\$	404,880						
367	\$ 13,029	\$	1,900						
368	\$ 212,402	\$	32,685						
370	\$ 14,579,616	\$	1,083,538						
Grand Total	\$ 25,703,474	\$	2,096,010						

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** 

Exclusions related to Rider EDR(g) are determined by the WBS CE-000303.

FERC Account	С	EI	
I LITO ACCOUNT	Gross		Reserve
364	\$ 10	\$	50
365	\$ 21	\$	53
366	\$ 43,506	\$	380
367	\$ 298	\$	(183)
368	\$ 0	\$	42
369	\$ -	\$	13
371	\$ 15	\$	0
Grand Total	\$ 43,851	\$	356

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	\$	526,788,131	\$ 74,856,593	\$ 90,712,916	\$ 39,930,540	\$ 205,500,050
(3)	Reserve	\$	202,955,492	\$ 28,839,975	\$ 34,948,936	\$ 15,384,026	\$ 79,172,937
(4)	ADIT	\$	87,096,987	\$ 12,376,482	\$ 14,998,101	\$ 6,601,952	\$ 33,976,535
(5)	Rate Base			\$ 33,640,136	\$ 40,765,879	\$ 17,944,562	\$ 92,350,578
							_
(6)	Depreciation Expense (Incremental)			\$ 2,723,253	\$ 3,300,099	\$ 1,452,657	\$ 7,476,008
(7)	Property Tax Expense (Incremental)			\$ 52,738	\$ 63,909	\$ 28,132	\$ 144,778
(8)	Total Expenses			\$ 2,775,990	\$ 3,364,008	\$ 1,480,789	\$ 7,620,786

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 3/31/2014.
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 3/31/2014.
- (4) ADIT: Actual ADIT Balances as of 3/31/2014.
- (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 3/31/2014"
- (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 3/31/2014"
- (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 3/31/2014: 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)	<b>(I)</b>		(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	Allocation Fa Weighted Allo	ocation Factors							14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	39.01% 100.00%		
3	389	Fee Land & Easements	ı dı	556,979	Φ		\$	556,979	0.00%	0.00%	0.00%	0.00%	Φ.	
3 4	389		\$	,		7,909,208	*	13,419,393	0.00% 2.20%	0.00% 2.50%	0.00% 2.20%	2.33%	\$	497,474
4 5	390.3	Structures, Improvements * Struct Imprv, Leasehold Imp **	\$	21,328,601	\$	, ,	\$	, ,						
5 6	390.3 391.1	Office Furn., Mech. Equip.	\$ \$	6,938,688 31,040,407	\$ \$	, ,	\$ \$	5,932,549 6,640,141	22.34% 7.60%	20.78% 3.80%	0.00% 3.80%	21.49% 5.18%	\$	1,490,798 1,609,200
7	391.1	, , ,		117,351,991	\$	24,400,266	ъ \$	91,230,196	7.60% 10.56%	3.80% 17.00%	3.80% 9.50%	13.20%	\$	15,486,721
, 8	391.2	Data Processing Equipment	\$	, ,	\$	, ,	ъ \$	10,546	6.07%	7.31%	9.50% 6.92%	6.78%	\$	804
9	392	Transportation Equipment	\$	16,787		1,309	Ф \$	,	6.67%	7.31% 2.56%	6.92% 3.13%	6.78% 4.17%	\$	700
-	393	Stores Equipment	\$				-	15,340					\$	700 421
10		Tools, Shop, Garage Equip.	\$	11,282	\$		\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	
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	\$	- ,	\$	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		1,135			\$	(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**

<sup>(</sup>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.

<sup>(</sup>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.

<sup>(</sup>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 March 31, 2014

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	<b>(I)</b>		(J)
Line	Account	Account Description			1/20	14 Actual Balan	ces			Accrua			D	epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
28	Allocation Fac	otore							14.21%	17.22%	7.58%	39.01%		
29		ocation Factors							36.43%	44.14%	19.43%	100.00%		
23	Weighted And	ocation ractors							30.4376	44.14/0	13.4376	100.0076		
	GENERAL PI	LANT												
30	389	Fee Land & Easements	\$	230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	45,737,380	\$	16,873,306	\$	28,864,075	2.20%	2.50%	2.20%	2.33%	\$	1,066,791
32	390.3	Struct Imprv, Leasehold Imp **	\$	14,068,908	\$	4,910,643	\$	9,158,265	22.34%	20.78%	0.00%	21.49%	\$	3,022,747
33	391.1	Office Furn., Mech. Equip.	\$	21,558,802	\$	9,555,555	\$	12,003,246	7.60%	3.80%	3.80%	5.18%	\$	1,117,653
34	391.2	Data Processing Equipment	\$	142,246,501	\$		\$	108,864,159	10.56%	17.00%	9.50%	13.20%	\$	18,772,002
35	392	Transportation Equipment	\$	171,737	\$	31,302	\$	140,435	6.07%	7.31%	6.92%	6.78%	\$	11,648
36	393	Stores Equipment	\$	,	\$	5,303		11,455	6.67%	2.56%	3.13%	4.17%	\$	698
37	394	Tools, Shop, Garage Equip.	\$	215,847	\$	14,693		201,154	4.62%	3.17%	3.33%	3.73%	\$	8,050
38	395	Laboratory Equipment	\$	114,350	\$	23,932	\$	90,418	2.31%	3.80%	2.86%	3.07%	\$	3,516
39	396	Power Operated Equipment	\$	91,445	\$		\$	30,916	4.47%	3.48%	5.28%	4.19%	\$	3,832
40	397	Communication Equipment ***	\$	78,247,770	\$		\$	57,378,992	7.50%	5.00%	5.88%	6.08%	\$	4,758,760
41	398	Misc. Equipment	\$	, ,	\$	638,535	\$	2,577,842	6.67%	4.00%	3.33%	4.84%	\$	155,750
42	399.1	ARC General Plant	\$	40,721	\$		\$	17,434	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$	305,957,543	\$	86,388,205	\$	219,569,338					\$	28,921,448
	INTANGIBLE	DI ANT												
44	301	FECO 101/6-301 Organization Fst	\$	49,344	Φ	49,344	Ф	1	0.00%	0.00%	0.00%	0.00%	•	1
45	303	FECO 101/6-301 Organization 1 st	\$	15,198,777		5,820,341	\$	9,378,436	14.29%	14.29%	14.29%	14.29%	\$	2,171,905
46	303	FECO 101/6-303 Intalligibles	\$	1,268,271	\$	1,268,271	\$	9,370,430	14.29%	14.29%	14.29%	14.29%	\$	2,171,903
47	303	FECO 101/6-303 Ratz Software	\$	24,400,196	\$	, ,	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
48	303	FECO 101/6-303 2003 Software	\$	12,676,215	φ \$	12,676,215	*	-	14.29%	14.29%	14.29%	14.29%	\$	-
49	303	FECO 101/6-303 2004 30ftware	\$	1,086,776	\$		\$	-	14.29%	14.29%	14.29%	14.29%	\$	
50	303	FECO 101/6-303 2006 Software	\$	, ,	\$		\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
51	303	FECO 101/6-303 2007 Software	\$	7,245,250	\$	7,142,441	\$	102,809	14.29%	14.29%	14.29%	14.29%	\$	102,809
52	303	FECO 101/6-303 2007 Software	\$	7,404,178	\$	6,686,123	\$	718,055	14.29%	14.29%	14.29%	14.29%	\$	718,055
53	303	FECO 101/6-303 2009 Software	\$		\$		\$	5,184,805	14.29%	14.29%	14.29%	14.29%	\$	2,281,984
54	303	FECO 101/6-303 2010 Software	\$		\$	, ,	\$	8,304,888	14.29%	14.29%	14.29%	14.29%	\$	2,765,440
55	303	FECO 101/6-303 2011 Software	\$	53,522,158	\$	20,228,001	\$	33,294,157	14.29%	14.29%	14.29%	14.29%	\$	7,648,316
56	303	FECO 101/6-303 2011 Software	\$		\$	, ,	\$	25,023,092	14.29%	14.29%	14.29%	14.29%	\$	4,605,920
57	303	FECO 101/6-303 2012 Software	\$	24,746,280		, ,	\$	22,099,454	14.29%	14.29%	14.29%	14.29%	\$	3,536,243
58	555	1 200 101/0 000 2010 Contware	\$	220,830,587	\$	116,724,891	\$	104,105,696	17.2570	17.25/0	14.25/0	17.25/6	\$	23,830,672
00			Ψ	,	Ψ	. 10,7 = 1,001	Ψ	. 5 1, 100,000					Ψ	20,000,072
59	Removal Wor	rk in Progress (RWIP)			\$	(157,605)								
		<u> </u>												
60	TOTAL - GEN	NERAL & INTANGIBLE	\$	526,788,131	\$	202,955,492	\$	323,675,034				10.01%	\$	52,752,120

#### **NOTES**

(C) - (E) Service Company plant balances as of March 31, 2014.

(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.

J) Estimated depreciation expense associated with Service Company plant as of 3/31/2014. 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 (Actual)**

I. Av	erage Real Property Tax Rates	on General Pla	nt as of May 31	l, 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

<sup>\*</sup> 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.

<sup>\*\*</sup> 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	Pr	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 1	TOTAL - GEN	ERAL PLANT		•	\$ 234,896,167	\$	429,208
21 1	TOTAL - INTA	NGIBLE PLANT			\$ 79,567,511	\$	-
22 1	TOTAL - GEN	ERAL & INTANGIBLE PLANT		•	\$ 314,463,678	\$	429,208
23	Average Effec	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 (Actual)**

	(A)	(B)	(C)	(D)	(E)	( <b>F</b> )
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

<sup>\*</sup> 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.

<sup>\*\*</sup> 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%	\$	45,737,380	\$	609,711
32	390.3	Struct Imprv, Leasehold Imp	Real	1.33%	\$	14,068,908	\$	187,548
33	391.1	Office Furn., Mech. Equip.	Personal		\$	21,558,802	\$	-
34	391.2	Data Processing Equipment	Personal		\$	142,246,501	\$	-
35	392	Transportation Equipment	Personal		\$	171,737	\$	-
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		\$	78,247,770	\$	-
41	398	Misc. Equipment	Personal		\$	3,216,378	\$	-
42	399.1	ARC General Plant	Personal		\$	40,721	\$	-
43	TOTAL - GEN	ERAL PLANT		•	\$	305,957,543	\$	800,339
44	TOTAL - INTA	NGIBLE PLANT			\$	220,830,587	\$	-
		ERAL & INTANGIBLE PLANT		•	\$	526,788,131	\$	800,339
46	Average Effec	ctive Real Property Tax Rate		•	_	, ,	•	0.15%

### **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 3/31/2014.
- (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 3/31/2014 Balances

#### I. Allocated Service Company Plant and Related Expenses as of March 31, 2014

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	\$ 526,788,131	\$	74,856,593	\$ 90,712,916	\$ 39,930,540	\$ 205,500,050	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 60 x Line 1
3	Accum. Reserve	\$ (202,955,492)	\$	(28,839,975)	\$ (34,948,936)	\$ (15,384,026)	\$ (79,172,937)	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 60 x Line 1
4	Net Plant	\$ 323,832,639	\$	46,016,618	\$ 55,763,980	\$ 24,546,514	\$ 126,327,112	Line 2 + Line 3
5 6 7	Depreciation * Property Tax * Total Expenses	10.01% 0.15%	\$ \$	7,496,076 113,728 7,609,804	9,083,915 137,818 9,221,733	\$ 3,998,611 60,666 4,059,276	\$ 20,578,602 312,212 20,890,814	Average Rate x Line 2 Average Rate x Line 2

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 3/31/2014.

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	<u>Total Plant</u> 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

<sup>\*</sup> 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	-0.67%	\$ 2,723,253	\$ 3,300,099	\$ 1,452,657	\$ 7,476,008	Line 5 - Line 12
16	Property Tax	0.02%	\$ 52,738	\$ 63,909	\$ 28,132	\$ 144,778	Line 6 - Line 13
17	Total Expenses		\$ 2,775,990	\$ 3,364,008	\$ 1,480,789	\$ 7,620,786	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 March 31, 2014. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

#### Intangible Depreciation Expense Calculation <u>Actual 3/31/2014 Balances</u>

#### 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 (A)	Utility Account (B)	Function (C)	Gross Plant March-14 (D)	Reserve March-14 (E)	Ne	et Plant March-14 (F)	Accrual Rates (G)	De	preciation Exp (H)
(2)	(6)	(0)	(D)	(=)		(1)	(u)		(11)
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	\$ 5,652,697	\$	217,759	14.29%	\$	217,759
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$ 1,068,042	\$ 1,483,226	\$	(415,184)	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,242,050	2,071,566		1,170,484	14.29%	\$	463.289
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,795,276	1,535,999		1,259,278	14.29%	\$	399,445
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,812,995	2,306,498		3,506,497	14.29%	\$	830,677
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$ 575,977	\$ 104,689	\$	471,289	14.29%	\$	82,307
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$ 1,811,744	138,240		1.673.504	14.29%	\$	258,898
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ , ,	\$ 2,001,380		-	3.18%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 1,176,339	1.018.586		157.754	2.15%	\$	25.291
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ 459.999	303.053	\$	156,946	14.29%	\$	65,734
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403	12,454,403		-	14.29%	\$	-
		Total	\$ 48,167,497	\$ 39,969,172	\$	8,198,326		\$	2,343,400
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$ 89,746	\$	\$	89,746	0.00%	\$	-,5-10,100
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067	3,690,067	•	-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$ 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 2004 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 2000 Software	Intangible Plant	\$ 7,208,211	7,135,366		72,845	14.29%	\$	72,845
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 1,343,335	2,287,369		(944,034)	14.29%	\$	72,040
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 4,181,335	2,937,565		1,243,770	14.29%	\$	597,513
OECO Ohio Edison Co.	OECO 101/6-303 2009 30ftware	Intangible Plant	\$ 3,268,891	1,941,286		1,327,604	14.29%	\$	467,124
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 8,338,283	2,878,657		5,459,626	14.29%	\$	1,191,541
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 1,176,854	204,242		972,612	14.29%	\$	1,191,541
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 2,525,746	307,842		2,217,904	14.29%	\$	360,929
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 37,082	307,042	\$	37.082	2.89%	\$	300,929
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land			1,556,299		37,062	2.89%		
OECO Onio Edison Co.		Intangible Plant	\$ 1,556,299				2.89%	\$	-
	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$ 7,778	-	\$	7,778		\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$ 191,313	169,843	\$	21,470 1.326,229	3.87% 2.33%	\$	7,404
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	 1,326,229	- 007.040		,, -			-
OECO Ohio Edison Co. OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 697,049	697,049		743.412	2.33% 14.29%	\$	192.075
OECO Onio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$ 1,344,124	600,712	\$	-,	14.29%	\$	- ,
		Total	\$ 63,298,905	 50,722,861	\$	12,576,044		\$	3,057,604
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	854,821		-	14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$ 670,679	670,679		-	14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$ 834,729	834,729		-	14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3,095,002	2,979,298		115,704	14.29%	\$	115,704
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$ 554,817	787,913		(233,096)	14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,800,726	1,243,034		557,691	14.29%	\$	257,324
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ , .,	\$ 843,165		586,091	14.29%	\$	204,241
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,119,038	\$ 907,546		1,211,492	14.29%	\$	302,810
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 358,603	54,334	•	304,268	14.29%	\$	51,244
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$ 403,504	58,400		345,104	14.29%	\$	57,661
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 240,093	231,535		8,559	3.10%	\$	7,443
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 54,210	47,263		6,947	2.37%	\$	1,285
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$ 449,364	\$ 272,832	\$	176,532	14.29%	\$	64,214
		Total	\$ 22,016,668	\$ 18,937,376	\$	3,079,292		\$	1,061,925

#### **NOTES**

- (D) (F) Source: Actual Balances as of 3/31/2014.
  - (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 5/31/2014 **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*	5/31/2014	Incremental		ource of Column (B)
(1)	CEI	1,927.1	2,733.9	806.9		B2.1 (Estimate) Line 45
(2)	OE 	2,074.0	3,018.9	944.9		B2.1 (Estimate) Line 47
(3)	TE	771.5	1,097.4	325.9		B2.1 (Estimate) Line 44
(4)	Total	4,772.5	6,850.2	2,077.7	Sı	ım: [ (1) through (3) ]
	Accumulated Reserve					
(5)	CEI	(773.0)	(1,128.3)	(355.3)	-Sc	h B3 (Estimate) Line 46
(6)	OE	(803.0)	(1,186.8)	(383.8)	-Sc	h B3 (Estimate) Line 48
(7)	TE	(376.8)	(531.1)	(154.3)	-Sc	h B3 (Estimate) Line 45
(8)	Total	(1,952.8)	(2,846.2)	(893.3)	Sı	ım: [ (5) through (7) ]
	Net Plant In Service					
(9)	CEI	1,154.0	1,605.6	451.6		(1) + (5)
(10)	OE	1,271.0	1,832.1	561.1		(2) + (6)
(11)	TE	394.7	566.3	171.6		(3) + (7)
(12)	Total	2,819.7	4,004.1	1,184.3	Su	m: [ (9) through (11) ]
	ADIT					
(13)	CEI	(246.4)	(457.6)	(211.2)	- ADIT	Balances (Estimate) Line 3
(14)	OE	(197.1)	(475.0)	(278.0)	- ADIT	Balances (Estimate) Line 3
(15)	TE	(10.3)	(133.7)	(123.4)	- ADIT	Balances (Estimate) Line 3
(16)	Total	(453.8)	(1,066.4)	(612.6)	Sur	n: [ (13) through (15) ]
	Rate Base					
(17)	CEI	907.7	1,148.0	240.4		(9) + (13)
(18)	OE	1,073.9	1,357.1	283.2		(10) + (14)
(19)	TE	384.4	432.6	48.2		(11) + (15)
(20)	Total	2,366.0	2,937.7	571.7	Sur	n: [ (17) through (19) ]
	Danier diation from	İ				
(01)	Depreciation Exp  CEI	00.0	00.0	00.0	0-6	B-3.2 (Estimate) Line 46
(21) (22)	OE OE	60.0 62.0	86.9 89.2	26.9 27.1		B-3.2 (Estimate) Line 48
(22)	TE	24.5	34.8	10.3		B-3.2 (Estimate) Line 46
(24)	Total	146.5	210.9	64.4		n: [ (21) through (23) ]
(24)		140.0	210.3	04.4	Oui	[ (21) till ough (20) ]
(05)	Property Tax Exp	05.0	400.4	05.4	0.1.4	0.040. (5.1)
(25)	CEI	65.0	100.4	35.4		C-3.10a (Estimate) Line 4
(26)	OE TE	57.4	90.7	33.4		C-3.10a (Estimate) Line 4
(27) (28)	Total	20.1 142.4	29.2 <b>220.3</b>	9.1 <b>77.8</b>		C-3.10a (Estimate) Line 4 n: [ (25) through (27) ]
(20)	Total	142.4	220.3	77.0	Jui	n. [ (25) tillough (27) ]
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	240.4	20.4	26.9	35.4	82.7
(30)	OE	283.2	24.0	27.1	33.4	84.5
(31)	TE	48.2	4.1	10.3	9.1	23.5
(32)	Total	571.7	48.5	64.4	77.8	190.7

(32)	Total	571.7	48.5	64.4	
					_
	Capital Structure & Returns				
		% mix	rate	wtd rate	
		% IIIIX	rate	widrate	
(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	12.4	36.13%	7.0	0.2	7.2	89.9
(37)	OE	14.6	35.80%	8.1	0.2	8.4	92.9
(38)	TE	2.5	35.68%	1.4	0.1	1.4	24.9
(39)	Total	29.4		16.5	0.5	17.0	207.7

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

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

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

Schedule B-2.1 (Estimate)

Page 1 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation Allocated $\%$ Total $(B)$ $(C) = (A) * (B)$		Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)	
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 64,784,687	100%	\$	64,784,687	\$ (57,224,624)	\$ 7,560,063
2	352	Structures & Improvements	\$ 18,530,195	100%	\$	18,530,195		\$ 18,530,195
3	353	Station Equipment	\$ 158,593,480	100%	\$	158,593,480		\$ 158,593,480
4	354	Towers & Fixtures	\$ 326,171	100%	\$	326,171		\$ 326,171
5	355	Poles & Fixtures	\$ 42,287,242	100%	\$	42,287,242		\$ 42,287,242
6	356	Overhead Conductors & Devices	\$ 51,498,369	100%	\$	51,498,369		\$ 51,498,369
7	357	Underground Conduit	\$ 31,967,934	100%	\$	31,967,934		\$ 31,967,934
8	358	Underground Conductors & Devices	\$ 95,206,170	100%	\$	95,206,170		\$ 95,206,170
9	359	Roads & Trails	\$ 319,646	100%	\$	319,646	 	\$ 319,646
10		Total Transmission Plant	\$ 463,513,895	100%	\$	463,513,895	\$ (57,224,624)	\$ 406,289,271

Schedule B-2.1 (Estimate)

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)	
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$ 6,757,249	100%	\$	6,757,249		\$	6,757,249
12	361	Structures & Improvements	\$ 23,463,838	100%	\$	23,463,838		\$	23,463,838
13	362	Station Equipment	\$ 237,480,865	100%	\$	237,480,865	\$ (1,281,696)	\$	236,199,169
14	364	Poles, Towers & Fixtures	\$ 330,510,188	100%	\$	330,510,188	\$ (207,481)	\$	330,302,707
15	365	Overhead Conductors & Devices	\$ 421,678,486	100%	\$	421,678,486	\$ (2,331,236)	\$	419,347,250
16	366	Underground Conduit	\$ 70,399,558	100%	\$	70,399,558	\$ (43,506)	\$	70,356,051
17	367	Underground Conductors & Devices	\$ 352,285,241	100%	\$	352,285,241	\$ (13,327)	\$	352,271,914
18	368	Line Transformers	\$ 353,353,385	100%	\$	353,353,385	\$ (212,402)	\$	353,140,983
19	369	Services	\$ 74,947,991	100%	\$	74,947,991		\$	74,947,991
20	370	Meters	\$ 107,572,383	100%	\$	107,572,383	\$ (14,579,616)	\$	92,992,767
21	371	Installation on Customer Premises	\$ 24,543,769	100%	\$	24,543,769	\$ (15)	\$	24,543,754
22	373	Street Lighting & Signal Systems	\$ 72,021,686	100%	\$	72,021,686		\$	72,021,686
23	374	Asset Retirement Costs for Distribution Plant	\$ 60,078	100%	\$	60,078	 	\$	60,078
24		Total Distribution Plant	\$ 2,075,074,717	100%	\$	2,075,074,717	\$ (18,669,280)	\$	2,056,405,437

Schedule B-2.1 (Estimate)

Page 3 of 4

Line No.	Account No.	Account Title		Account Title $\begin{array}{cccc} & Total & Allocation & Allocated \\ Company & \% & Total \\ (A) & (B) & (C) = (A)*(B) \end{array}$		Adjustme (D)	nts	Adjusted Jurisdiction (E) = (C) + (D)	
		GENERAL PLANT							
25	389	Land & Land Rights	\$	2,470,389	100%	\$ 2,470,389		\$	2,470,389
26	390	Structures & Improvements	\$	73,164,278	100%	\$ 73,164,278		\$	73,164,278
27	390.3	Leasehold Improvements	\$	436,850	100%	\$ 436,850		\$	436,850
28	391.1	Office Furniture & Equipment	\$	4,550,441	100%	\$ 4,550,441		\$	4,550,441
29	391.2	Data Processing Equipment	\$	17,869,448	100%	\$ 17,869,448		\$	17,869,448
30	392	Transportation Equipment	\$	3,923,532	100%	\$ 3,923,532		\$	3,923,532
31	393	Stores Equipment	\$	634,553	100%	\$ 634,553		\$	634,553
32	394	Tools, Shop & Garage Equipment	\$	12,832,963	100%	\$ 12,832,963		\$	12,832,963
33	395	Laboratory Equipment	\$	4,769,522	100%	\$ 4,769,522		\$	4,769,522
34	396	Power Operated Equipment	\$	6,075,984	100%	\$ 6,075,984		\$	6,075,984
35	397	Communication Equipment	\$	19,625,300	100%	\$ 19,625,300		\$	19,625,300
36	398	Miscellaneous Equipment	\$	92,743	100%	\$ 92,743		\$	92,743
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	100%	\$ 203,777			203,777
38		Total General Plant	\$	146,649,780	100%	\$ 146,649,780	\$	- \$	146,649,780

Schedule B-2.1 (Estimate)

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(	Allocated Total (C) = (A) * (B)	Adjustments (D)	(	Adjusted Jurisdiction $(E) = (C) + (D)$
		OTHER PLANT							
39	303	Intangible Software	\$ 52,266,639	100%	\$	52,266,639	\$ (7,078,044)	\$	45,188,595
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	100%	\$	1,176,339		\$	1,176,339
41	303	Intangible FAS 109 Distribution	\$ 2,001,380	100%	\$	2,001,380		\$	2,001,380
42		Total Other Plant	\$ 55,444,359		\$	55,444,359	\$ (7,078,044)	\$	48,366,315
43		Company Total Plant	\$ 2,740,682,750	100%	\$	2,740,682,750	\$ (82,971,948)	\$	2,657,710,802
44		Service Company Plant Allocated*						\$	76,220,026
45		Grand Total Plant (43 + 44)						\$	2,733,930,828

<sup>\*</sup> Source: Line 2 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

Schedule B-3 (Estimate)

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				Total				Reserve Balances		
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	(I	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction F) = (D) + (E)
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	7,560,063	\$ -	100%	\$	-		\$ -
2	352	Structures & Improvements	\$	18,530,195	\$ 14,159,451	100%	\$	14,159,451		\$ 14,159,451
3	353	Station Equipment	\$	158,593,480	\$ 67,258,058	100%	\$	67,258,058		\$ 67,258,058
4	354	Towers & Fixtures	\$	326,171	\$ 1,588,775	100%	\$	1,588,775		\$ 1,588,775
5	355	Poles & Fixtures	\$	42,287,242	\$ 33,272,383	100%	\$	33,272,383		\$ 33,272,383
6	356	Overhead Conductors & Devices	\$	51,498,369	\$ 26,787,645	100%	\$	26,787,645		\$ 26,787,645
7	357	Underground Conduit	\$	31,967,934	\$ 27,816,590	100%	\$	27,816,590		\$ 27,816,590
8	358	Underground Conductors & Devices	\$	95,206,170	\$ 35,220,790	100%	\$	35,220,790		\$ 35,220,790
9	359	Roads & Trails	\$	319,646	\$ 24,062	100%	\$	24,062		\$ 24,062
10		Total Transmission Plant	\$	406,289,271	\$ 206,127,753	100%	\$	206,127,753	\$ -	\$ 206,127,753

Schedule B-3 (Estimate) Page 2 of 4

				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)	А	djustments (E)	1	Adjusted Jurisdiction $(F) = (D) + (E)$
		DISTRIBUTION PLANT										
11	360	Land & Land Rights	\$	6,757,249	\$ -	100%	\$	-			\$	-
12	361	Structures & Improvements	\$	23,463,838	\$ 17,945,404	100%	\$	17,945,404			\$	17,945,404
13	362	Station Equipment	\$	236,199,169	\$ 72,345,719	100%	\$	72,345,719	\$	(172,322)	\$	72,173,397
14	364	Poles, Towers & Fixtures	\$	330,302,707	\$ 203,378,195	100%	\$	203,378,195	\$	(75,921)	\$	203,302,274
15	365	Overhead Conductors & Devices	\$	419,347,250	\$ 156,829,009	100%	\$	156,829,009	\$	(441,376)	\$	156,387,634
16	366	Underground Conduit	\$	70,356,051	\$ 41,330,831	100%	\$	41,330,831	\$	(380)	\$	41,330,451
17	367	Underground Conductors & Devices	\$	352,271,914	\$ 97,075,813	100%	\$	97,075,813	\$	(1,933)	\$	97,073,880
18	368	Line Transformers	\$	353,140,983	\$ 123,760,005	100%	\$	123,760,005	\$	(36,267)	\$	123,723,738
19	369	Services	\$	74,947,991	\$ 12,869,493	100%	\$	12,869,493	\$	(13)	\$	12,869,480
20	370	Meters	\$	92,992,767	\$ 25,183,197	100%	\$	25,183,197	\$	(1,283,373)	\$	23,899,824
21	371	Installation on Customer Premises	\$	24,543,754	\$ 8,688,438	100%	\$	8,688,438	\$	(0)	\$	8,688,438
22	373	Street Lighting & Signal Systems	\$	72,021,686	\$ 36,744,070	100%	\$	36,744,070			\$	36,744,070
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$ 45,309	100%	\$	45,309			\$	45,309
24		Total Distribution Plant	\$	2,056,405,437	\$ 796,195,484	100%	\$	796,195,484	\$	(2,011,585)	\$	794,183,899

Schedule B-3 (Estimate) Page 3 of 4

				Total				Reserve Balances			
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) 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	\$	2,470,389	\$ -	100%	\$	-		\$	-
26	390	Structures & Improvements	\$	73,164,278	\$ 19,035,278	100%	\$	19,035,278		\$	19,035,278
27	390.3	Leasehold Improvements	\$	436,850	\$ 426,653	100%	\$	426,653		\$	426,653
28	391.1	Office Furniture & Equipment	\$	4,550,441	\$ 4,181,828	100%	\$	4,181,828		\$	4,181,828
29	391.2	Data Processing Equipment	\$	17,869,448	\$ 8,310,233	100%	\$	8,310,233		\$	8,310,233
30	392	Transportation Equipment	\$	3,923,532	\$ 3,441,819	100%	\$	3,441,819		\$	3,441,819
31	393	Stores Equipment	\$	634,553	\$ 125,497	100%	\$	125,497		\$	125,497
32	394	Tools, Shop & Garage Equipment	\$	12,832,963	\$ 2,943,461	100%	\$	2,943,461		\$	2,943,461
33	395	Laboratory Equipment	\$	4,769,522	\$ 1,737,668	100%	\$	1,737,668		\$	1,737,668
34	396	Power Operated Equipment	\$	6,075,984	\$ 3,926,565	100%	\$	3,926,565		\$	3,926,565
35	397	Communication Equipment	\$	19,625,300	\$ 17,703,259	100%	\$	17,703,259		\$	17,703,259
36	398	Miscellaneous Equipment	\$	92,743	\$ 80,399	100%	\$	80,399		\$	80,399
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$ 106,325	100%	\$	106,325		\$	106,325
38		Total General Plant	\$	146,649,780	\$ 62,018,986	100%	\$	62,018,986	\$ -	\$	62,018,986

### The Cleveland Electric Illuminating Company: 13-2005-EL-RDR 5/31/2014 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)

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NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 5/31/2014 from 2014 Forecast Version 12, adjusted to reflect current assumptions, incorporate recommendations from the March 2013 and April 2014 Rider DCR Audit Reports, 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. 12-1230-EL-SSO: Estimated 5/31/2014 Plant in Service Balances" workpaper.

			Total				Reserve Balances				
Line No.	Account No.	Account Title	Company ant Investment (Estimate) Column E (A)	Total Company (B)	Allocation % (C)	(	Allocated Total (D) = (B) * (C)	A	djustments (E)	(	Adjusted Jurisdiction F) = (D) + (E)
		OTHER PLANT									
39	303	Intangible Software	\$ 52,266,639	\$ 37,960,549	100%	\$	37,960,549	\$	(477,706)	\$	37,482,844
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	\$ 1,023,252	100%	\$	1,023,252			\$	1,023,252
41	303	Intangible FAS 109 Distribution	\$ 2,001,380	\$ 2,001,380	100%	\$	2,001,380			\$	2,001,380
42		Total Other Plant	\$ 55,444,359	\$ 40,985,182		\$	40,985,182	\$	(477,706)	\$	40,507,476
43		Removal Work in Progress (RWIP)		\$ (4,505,541)	100%	\$	(4,505,541)			\$	(4,505,541)
44		Company Total Plant (Reserve)	\$ 2,664,788,846	\$ 1,100,821,865	100%	\$	1,100,821,865	\$	(2,489,291)	\$	1,098,332,574
45		Service Company Reserve Allocated*								\$	29,972,489
46		Grand Total Plant (Reserve) (44 + 45)								\$	1,128,305,062

<sup>\*</sup> 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. 5/31/2014*	<u>CEI</u> 445,214,870	<u>OE</u> 460,014,590	<u>TE</u> 127,133,701	<u>SC</u> 87,204,934
(2) Service Company Allocated ADIT**	\$ 12,391,821	\$ 15,016,690	\$ 6,610,134	
(3) Grand Total ADIT Balance***	\$ 457,606,691	\$ 475,031,280	\$ 133,743,835	

<sup>\*</sup>Source: Estimated 5/31/2014 balances from the 2014 Forecast Version 12 adjusted to reflect current assumptions.

<sup>\*\*</sup> Line 4 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

<sup>\*\*\*</sup> Calculation : Line 1 + Line 2

Schedule B-3.2 (Estimate)
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				Adjusted Jurisdiction						
Line	Account			Plant		Reserve	Current	(	Calculated	
No.	No.	Account Title		Investment		Balance	Accrual		Depr.	
			Sch	Sch. B-2.1 (Estimate) Sch. B-3 (Estimate)		Rate		Expense		
(A)	(B)	(C)		(D)		(D) (E)		(F)		(G=DxF)
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	7,560,063	\$	-	0.00%	\$	-	
2	352	Structures & Improvements	\$	18,530,195	\$	14,159,451	2.50%	\$	463,255	
3	353	Station Equipment	\$	158,593,480	\$	67,258,058	1.80%	\$	2,854,683	
4	354	Towers & Fixtures	\$	326,171	\$	1,588,775	1.77%	\$	5,773	
5	355	Poles & Fixtures	\$	42,287,242	\$	33,272,383	3.00%	\$	1,268,617	
6	356	Overhead Conductors & Devices	\$	51,498,369	\$	26,787,645	2.78%	\$	1,431,655	
7	357	Underground Conduit	\$	31,967,934	\$	27,816,590	2.00%	\$	639,359	
8	358	Underground Conductors & Devices	\$	95,206,170	\$	35,220,790	2.00%	\$	1,904,123	
9	359	Roads & Trails*	\$	319,646	\$	24,062	1.33%	\$	4,251	
10		Total Transmission	\$	406,289,271	\$	206,127,753		\$	8,571,716	

<sup>\*</sup>NOTE: There weren't any balances in this account in Case No. 07-551-EL-AIR, so this accrual rate has been added since the case

Schedule B-3.2 (Estimate) Page 2 of 4

				Adjusted	Jurisc	liction			
Line No.	Account No.	Account Title	Sch	Plant Investment . B-2.1 (Estimate)	Sch	Reserve Balance . B-3 (Estimate)	Current Accrual Rate	(	Calculated Depr. Expense
(A)	(B)	(C)		(D) (E)		(F)		(G=DxF)	
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	6,757,249	\$	-	0.00%	\$	-
12	361	Structures & Improvements	\$	23,463,838	\$	17,945,404	2.50%	\$	586,596
13	362	Station Equipment	\$	236,199,169	\$	72,173,397	1.80%	\$	4,251,585
14	364	Poles, Towers & Fixtures	\$	330,302,707	\$	203,302,274	4.65%	\$	15,359,076
15	365	Overhead Conductors & Devices	\$	419,347,250	\$	156,387,634	3.89%	\$	16,312,608
16	366	Underground Conduit	\$	70,356,051	\$	41,330,451	2.17%	\$	1,526,726
17	367	Underground Conductors & Devices	\$	352,271,914	\$	97,073,880	2.44%	\$	8,595,435
18	368	Line Transformers	\$	353,140,983	\$	123,723,738	2.91%	\$	10,276,403
19	369	Services	\$	74,947,991	\$	12,869,480	4.33%	\$	3,245,248
20	370	Meters	\$	92,992,767	\$	23,899,824	3.16%	\$	2,938,571
21	371	Installation on Customer Premises	\$	24,543,754	\$	8,688,438	3.45%	\$	846,760
22	373	Street Lighting & Signal Systems	\$	72,021,686	\$	36,744,070	3.70%	\$	2,664,802
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	45,309	0.00%	\$	-
24		Total Distribution	\$	2,056,405,437	\$	794,183,899		\$	66,603,810

Schedule B-3.2 (Estimate)
Page 3 of 4

				Adjusted	Jurisd	iction			
Line No.	Account No.	Account Title	Sch	Plant Investment B-2.1 (Estimate)	Reserve Balance Sch. B-3 (Estimate)		Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)	~~~	(E)	(F)	(G=DxF)	
		GENERAL PLANT							
25	389	Land & Land Rights	\$	2,470,389	\$	-	0.00%	\$	_
26	390	Structures & Improvements	\$	73,164,278	\$	19,035,278	2.20%	\$	1,609,614
27	390.3	Leasehold Improvements	\$	436,850	\$	426,653	22.34%	\$	97,592
28	391.1	Office Furniture & Equipment	\$	4,550,441	\$	4,181,828	7.60%	\$	345,834
29	391.2	Data Processing Equipment	\$	17,869,448	\$	8,310,233	10.56%	\$	1,887,014
30	392	Transportation Equipment	\$	3,923,532	\$	3,441,819	6.07%	\$	238,158
31	393	Stores Equipment	\$	634,553	\$	125,497	6.67%	\$	42,325
32	394	Tools, Shop & Garage Equipment	\$	12,832,963	\$	2,943,461	4.62%	\$	592,883
33	395	Laboratory Equipment	\$	4,769,522	\$	1,737,668	2.31%	\$	110,176
34	396	Power Operated Equipment	\$	6,075,984	\$	3,926,565	4.47%	\$	271,596
35	397	Communication Equipment	\$	19,625,300	\$	17,703,259	7.50%	\$	1,471,898
36	398	Miscellaneous Equipment	\$	92,743	\$	80,399	6.67%	\$	6,186
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	106,325	0.00%	\$	
38		Total General	\$	146,649,780	\$	62,018,986		\$	6,673,276

Schedule B-3.2 (Estimate)
Page 4 of 4

				Adjusted	Jurisd	iction			
Line	Account			Plant		Reserve	Current		Calculated
No.	No.	Account Title		Investment	G 1	Balance	Accrual		Depr.
(A)	(B)	(C)	Sch.	B-2.1 (Estimate) (D)	Sch. B-3 (Estimate) (E)		Rate (F)		Expense (G=DxF)
		OTHER PLANT							
39	303	Intangible Software	\$	45,188,595	\$	37,482,844	14.29%	**	
40	303	Intangible FAS 109 Transmission	\$	1,176,339	\$	1,023,252	2.15%	**	
41	303	Intangible FAS 109 Distribution	\$	2,001,380	\$	2,001,380	3.18%	**	
42		Total Other	\$	48,366,315	\$	40,507,476		\$	2,226,639
43		Removal Work in Progress (RWIP)			\$	(4,505,541)			
44		Total Company Depreciation	\$	2,657,710,802	\$	1,098,332,574		\$	84,075,441
45		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$	76,220,026	\$	29,972,489		\$	2,869,221
46		GRAND TOTAL (44 + 45)	\$	2,733,930,828	\$	1,128,305,062		\$	86,944,662

<sup>\*\*</sup> Please see the "Intangible Depreciation Expense Calculation: Estimated 5/31/2014 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

<sup>\*\*\*</sup> Source: Line 6 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

#### Annual Property Tax Expense on Estimated Plant Balances as of May 31, 2014

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

Line No.	Description	Jı	urisdictional Amount
1	Personal Property Taxes	\$	98,106,370
2	Real Property Taxes	\$	2,193,595
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	52,787
4	Total Property Taxes (1 + 2 + 3)	\$	100,352,752

<sup>\*</sup> Source: Line 7 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper.

#### Annual Personal Property Tax Expense on Estimated Plant Balances as of May 31, 2014

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

Line No.	Description	Jurisdictional Amount								
		,	Transmission Plant		Distribution Plant		General <u>Plant</u>			
1 2 3 4 5	Jurisdictional Plant in Service (a) Jurisdictional Real Property (b) Jurisdictional Personal Property (1 - 2) Purchase Accounting Adjustment (f) Adjusted Jurisdictional Personal Property (3 + 4)	\$ \$ \$ \$	406,289,271 26,090,258 380,199,013 (256,019,581) 124,179,432	\$ \$ \$ \$	2,056,405,437 30,221,086 2,026,184,350 (891,476,153) 1,134,708,197	\$ \$ \$ \$	146,649,780 76,071,517 70,578,263 - 70,578,263			
6 7 8 9	Exclusions and Exemptions Capitalized Asset Retirement Costs (a) Exempt Facilities (c) Licensed Motor Vehicles (c) Capitalized Interest (g) Total Exclusions and Exemptions (6 thru 9)	\$ \$ \$ \$	4,974,628 4,974,628	\$ \$ \$ \$	60,078 - - 11,154,182 11,214,260	\$ \$ \$ \$	203,777 - 6,527,799 - 6,731,576			
11	Net Cost of Taxable Personal Property (5 - 10)	\$	119,204,804	\$	1,123,493,937	\$	63,846,687			
12	True Value Percentage (c)		77.0253%		75.8294%		37.5585%			
13	True Value of Taxable Personal Property (11 x 12)	\$	91,817,858	\$	851,938,712	\$	23,979,858			
14	Assessment Percentage (d)		85.00%		85.00%		24.00%			
15	Assessment Value (13 x 14)	\$	78,045,179	\$	724,147,905	\$	5,755,166			
16	Personal Property Tax Rate (e)		10.8791140%		10.8791140%		10.8791140%			
17 18 19	Personal Property Tax (15 x 16) Purchase Accounting Adjustment (f) Total Personal Property Tax (17 + 18)	\$	8,490,624 2,083,571	\$	78,780,876 8,125,188	\$ \$ \$	626,111 - 98,106,370			

<sup>(</sup>a) Schedule B-2.1 (Estimate)

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

<sup>(</sup>c) Source: CEI's 2014 Ohio Annual Property Tax Return Filing.

<sup>(</sup>d) Statutory Assessment for Personal Property

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

<sup>(</sup>f) Adjustment made as a result of the merger between Ohio Edison and Centerior

<sup>(</sup>g) Calculation: Line 5 x Percentage from 2014 Ohio Annual Property Tax Return Filing

#### Annual Real Property Tax Expense on Estimated Plant Balances as of May 31, 2014

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

Line No.	Description	Jurisdictional Amount								
		ר	Fransmission Plant	I	Distribution Plant		General Plant			
1	Jurisdictional Real Property (a)	\$	26,090,258	\$	30,221,086	\$	76,071,517			
2	True Value Percentage (b)		58.81%		58.81%		58.81%			
3	True Value of Taxable Real Property (1 x 2)	\$	15,344,776	\$	17,774,290	\$	44,740,854			
4	Assessment Percentage (c)		35.00%		35.00%		35.00%			
5	Assessment Value (3 x 4)	\$	5,370,672	\$	6,221,002	\$	15,659,299			
6	Real Property Tax Rate (d)		8.0496%		8.0496%		8.0496%			
7	Real Property Tax (5 x 6)	\$	432,318	\$	500,766	\$	1,260,511			
8	Total Real Property Tax (Sum of 7)					\$	2,193,595			
(a)	Schedule C-3.10a1 (Estimate)									
(b)	Calculated as follows:									
	(1) Real Property Assessed Value	\$	38,006,649				Property Tax Return Fil			
	(2) Assessment Percentage		35.00%		ry Assessment for	Real Pr	roperty			
	(3) Real Property True Value	\$	108,590,426		tion: (1) / (2)					
	(4) Real Property Capitalized Cost	\$	184,633,082				o compare to assessed true value percentage			
	(5) Real Property True Value Percentage		58.81%		tion: (3) / (4)		1			
(c)	Statutory Assessment for Real Property									

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

#### Summary of Exclusions per Case No. 12-1230-EL-SSO Estimated 5/31/2014 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	\$ 57,224,624	\$ 85,516,470	\$ 15,628,438
Reserve	\$ -	\$ -	\$ -

#### **ESP2 Adjustments**

In the ESP2 Stipulation (Case No. 12-1230-EL-SSO, page 20), 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: 2014 Forecast Version 12, 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	
FERC ACCOUNT		Gross		Reserve
303	\$	7,078,044	\$	477,706
362	\$	1,281,696	\$	172,322
364	\$	207,471	\$	75,870
365	\$	2,331,215	\$	441,322
367	\$	13,029	\$	2,117
368	\$	212,402	\$	36,225
370	\$	14,579,616	\$	1,283,373
Grand Total	\$	25,703,474	\$	2,488,935

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** 

Exclusions related to Rider EDR(g) are determined by the WBS CE-000303.

FERC Account	С	EI	
PERC ACCOUNT	Gross		Reserve
364	\$ 10	\$	50
365	\$ 21	\$	53
366	\$ 43,506	\$	380
367	\$ 298	\$	(183)
368	\$ 0	\$	42
369	\$ -	\$	13
371	\$ 15	\$	0
Grand Total	\$ 43,851	\$	356

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	\$	536,383,015	\$ 76,220,026	\$ 92,365,155	\$ 40,657,833	\$ 209,243,014
(3)	Reserve	\$	210,925,324	\$ 29,972,489	\$ 36,321,341	\$ 15,988,140	\$ 82,281,969
(4)	ADIT	\$	87,204,934	\$ 12,391,821	\$ 15,016,690	\$ 6,610,134	\$ 34,018,645
(5)	Rate Base			\$ 33,855,717	\$ 41,027,125	\$ 18,059,559	\$ 92,942,400
(6)	Depreciation Expense (Incremental)			\$ 2,869,221	\$ 3,476,987	\$ 1,530,521	\$ 7,876,729
(7)	Property Tax Expense (Incremental)			\$ 52,787	\$ 63,968	\$ 28,158	\$ 144,912
(8)	Total Expenses			\$ 2,922,008	\$ 3,540,955	\$ 1,558,678	\$ 8,021,642

- (2) Estimated Gross Plant = 5/31/2014 General and Intangible Plant Balances in the 2014 Forecast Version 12 adjusted to reflect current assumptions
- (3) Estimated Reserve = 5/31/2014 General and Intangible Reserve Balances in the 2014 Forecast Version 12 adjusted to reflect current assumptions
- (4) ADIT: Estimated ADIT Balances as of 5/31/2014
- (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 5/31/2014 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 5/31/2014 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 5/31/2014: 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					al Rates		Der	reciation Expense
No.	Account	Account Bescription		Gross	Reserve		Net	CEI	OE	TE	Average	DC	reciation Expense
									.=				
1	Allocation Fac							14.21%	17.22%	7.58%	39.01%		
2	Weighted Allo	cation Factors						36.43%	44.14%	19.43%	100.00%		
	OFNEDAL DI	ANIT											
3	GENERAL PI	Fee Land & Easements	\$	556,979	¢ _	\$	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 Improvements Struct Improvements	\$	6,938,688			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			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		ς \$	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	. ,		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			437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721			23,773	0.00%	0.00%	0.00%	0.00%	\$	22,525
16	000.1	Allo Gonoral Flam	\$		\$ 91,821,447		143,074,720	0.0070	0.0070	0.0070	0.0070	\$	22,576,438
. •			Ψ	201,000,107	Ψ 0.,02.,	<u> </u>	,,. 20					Ψ	22,070,100
	INTANGIBLE	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	2 \$	240,630	14.29%	14.29%	14.29%	14.29%	\$	181,236
20	303	Software 1999	\$	10,658	\$ 4,88 <sup>-1</sup>	\$	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	\$ 14,68 <sup>4</sup>	\$	40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
24	303	Debt Gross-up (FAS109): General	\$	117,298	\$ 117,298	3 \$	-	3.87%	3.87%	3.87%	3.87%	\$	-
25	303	Debt Gross-up (FAS109): G/P Land	\$	1,135	\$ 1,137	′\$	(2)	3.87%	3.87%	3.87%	3.87%	\$	-
26		,	\$	79,567,511	\$ 50,090,984	\$	29,476,527					\$	11,011,344
ų.													
27	TOTAL - GEN	IERAL & INTANGIBLE	\$	314,463,678	\$ 141,912,43 <sup>1</sup>	\$	172,551,247				10.68%	\$	33,587,782

<u>NOTES</u> (C) - (E) Service Company plant balances as of May 31, 2007.

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.

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 May 31, 2014

39.3 Struct Imprv., Leasehold Impr * \$ 14,075,024 \$ 5,029,651 \$ 9,045,373 2 22,34% 20,78% 0.00% 21,49% \$ 3,024 391.1 Office Furn., Mech. Equip. \$ 21,849,007 \$ 10,008,686 \$ 11,840,321 7,60% 3,80% 3,80% 5,15% \$ 11,320 391.2 Data Processing Equipment \$ 144,161,298 \$ 34,965,354 \$ 109,195,944 10,56% 17,00% 9,50% 13,20% \$ 19,024 35 392 Transportation Equipment \$ 174,049 \$ 32,786 \$ 141,263 6,07% 7,31% 6,92% 6,78% \$ 11		(A)	(B)		(C)	(D)		(E)	(F)	(G)	(H)	<b>(I)</b>	(J)	
No.   Gross   Reserve   Not   CE   UE   TE   Average   Not   CE   UE   TE   Average   Not   Not   CE   UE   TE   Average   Not   N	Line	Account	Account Description		Estimat	ted 5/31/2014 Bala	inces	}					Depressistion Eve	onco
GENERAL PLANT	No.	Account	Account Description		Gross	Reserve		Net	CEI	OE	TE	Average	Depreciation Exp	ense
GENERAL PLANT	28	Allocation Fac	ctors						14 21%	17 22%	7 58%	39.01%		
SENERAL PLANT	-													
39   39   Fee Land & Easements   \$ 230,947   \$ . \$ 230,947   \$ . \$ 230,947   \$ . \$ 230,947   \$ . \$ 230,947   \$ . \$ 24,949,766   \$ . \$ 200   \$ . \$ 20		g												
31 390 Shuctures, Improvements		GENERAL P	LANT											
32 390.3 Struct Imprv. Leasehold Impr ' \$ 14,075,024 \$ 5,029,661 \$ 9,045,373 22,34% 20.78% 0.00% 21,49% \$ 3,024 391.2 Olifo From. Mech. Equip. \$ 21,849,07 \$ 10,008,686 \$ 1,184,0321 7,60% 3.80% 3.80% 5.18% \$ 11,323 4 391.2 Data Processing Equipment \$ 144,161,288 \$ 34,965,354 \$ 109,195,944 10,56% 17,00% 9.50% 13,20% \$ 19,024 32,786 \$ 11,429 6,07% 7,31% 6,02% 6,78% \$ 11,429 6 32,786 \$ 11,429 6,07% 7,31% 6,02% 6,78% \$ 11,429 6,07% 7,31% 6,02% 6,78% \$ 11,429 6,07% 7,31% 6,02% 6,78% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,140 5 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11,429 6,47% 2,47% 3,149 6,47% 2,47% 2,47% 2,47% 2,47% 2,47% 2,47% 2	30	389	Fee Land & Easements	\$	230,947 \$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
33 391.1 Office Fum. Mech. Equip. \$ 21,849,007 \$ 10,008.868 \$ 11,840.321 7,60% 3.80% 3.80% 5.18% \$ 19,004 31 2 Data Processing Equipment \$ 144,161.288 \$ 34,965.354 \$ 109,195.944 10,55% 17,00% 9,50% 13.20% \$ 19,004 32 7 fransportation Equipment \$ 174,049 \$ 32,786 \$ 141,263 6.07% 7,31% 6.92% 6.78% \$ 11,320 333 Slores Equipment \$ 174,049 \$ 32,786 \$ 114,249 6.67% 2.56% 3.13% 4.17% \$ 3337 394 Tools, Shopment \$ 18,752 \$ 115,390 \$ 203,383 4.62% 3.17% 3.33% 3.73% \$ 88 395 Laboratory Equipment \$ 92,676 \$ 63,400 \$ 29,277 4.47% 3.48% 5.28% 4.19% \$ 33 39 396 Power Operated Equipment \$ 92,676 \$ 63,400 \$ 29,277 4.47% 3.48% 5.28% 4.19% \$ 33 40 397 Communication Equipment \$ 79,775,694 \$ 22,290,609 \$ 57,486,065 7.50% 5.00% 5.88% 6.08% \$ 4,851 41 398 Misc. Equipment \$ 32,65674 \$ 672,696 \$ 23,442 \$ 17,279 \$ 0.00% 0.00% 0.00% 0.00% \$ 399,10 ARC General Plant \$ 40,721 \$ 23,442 \$ 17,279 \$ 0.00% 0.00% 0.00% 0.00% \$ 29,277 \$ 4.20 399,1 ARC General Plant \$ 40,721 \$ 23,442 \$ 17,279 \$ 0.00% 0.00% 0.00% 0.00% 0.00% \$ 29,276 \$ 303 FECO 1016/303 Intargibles \$ 20,983,226 \$ 6,251,716 \$ 14,731,509 14,29% 14,29% 14,29% 14,29% \$ 29,988 49 303 FECO 1016/303 Corganization Fst \$ 1,286,271 \$ 1,286,271 \$ - 14,29% 14,29% 14,29% 14,29% 14,29% \$ 50,000 \$ 10,000 \$ 1,000	31		Structures, Improvements *	\$	45,757,263 \$	17,260,497	\$	28,496,766		2.50%	2.20%			067,255
391 2 Data Processing Equipment \$ 144,161,298 \$ 34,985,354 \$ 109,195,944 \$ 10,56% \$ 17,00% 9,50% 13,20% \$ 19,024 \$ 392 Transportation Equipment \$ 174,049 \$ 32,786 \$ 141,283 6,07% 7,31% 6,92% 6,78% \$ 11 \$ 393 \$ Stores Equipment \$ 16,984 \$ 5,555 \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 11 \$ 394 Tools, Shop, Garage Equip. \$ 16,984 \$ 5,555 \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 18 \$ 39 \$ 14,000 \$ 14,0	32	390.3	Struct Imprv, Leasehold Imp **	\$	14,075,024 \$	5,029,651	\$	9,045,373	22.34%	20.78%	0.00%	21.49%	\$ 3,	024,061
36 392 Transportation Equipment \$ 174,049 \$ 32,786 \$ 141,263 6.07% 7.31% 6.92% 6.78% \$ 11	33							11,840,321		3.80%				132,698
36 393 Stores Equipment \$ 16,984 \$ 5,555 \$ 11,429 6,67% 2,56% 3,13% 4,17% \$ 8 8 344 Tools, Shop, Garage Equip. \$ 218,752 \$ 15,390 \$ 203,634 4,62% 3,17% 3,33% 3,73% \$ 8 8 395 Laboratory Equipment \$ 115,889 \$ 25,067 \$ 90,822 2,31% 3,80% 2,86% 3,07% \$ 33 936 Power Operated Equipment ** \$ 92,676 \$ 63,400 \$ 29,277 4,47% 3,48% 5,28% 4,19% \$ 34 40 397 Communication Equipment ** \$ 79,775,694 \$ 22,290,609 \$ 75,485,085 7,50% 5,00% 5,88% 6,00% \$ 4,851 41 398 Misc. Equipment ** \$ 3,259,674 \$ 672,696 \$ 2,586,977 6,67% 4,00% 3,33% 4,84% \$ 157 42 399.1 ARC General Plant \$ 3,259,674 \$ 672,696 \$ 2,586,977 6,67% 4,00% 3,33% 4,84% \$ 157 42 399.1 ARC General Plant \$ 40,721 \$ 23,442 \$ 172,79 \$ 0.00% 0.00% 0.00% \$ 0.00% \$ 29,286 \$ 15,000 \$ 1,000	34	391.2	Data Processing Equipment	\$	144,161,298 \$			109,195,944	10.56%	17.00%	9.50%		\$ 19,	024,694
37 394 Tools, Shop, Garage Equip. \$ 218,752 \$ 15,390 \$ 203,363 4 62% 3.17% 3.39% 3.73% \$ 8 8 395 Laboratory Equipment \$ 115,889 \$ 25,067 \$ 90,822 2.31% 3.80% 2.86% 3.07% \$ 3 39 9 Power Operated Equipment \$ 92,676 \$ 63,400 \$ 29,277 4.47% 3.48% 5.28% 4.19% \$ 3 40 397 Communication Equipment \$ 79,775,694 \$ 22,290,609 \$ 57,485,085 7.50% 5.00% 5.88% 6.08% \$ 4,851 42 41 398 Misc. Equipment \$ 3,259,674 \$ 672,696 \$ 2,586,97 6.67% 4.00% 3.33% 4.84% \$ 157 42 399.1 ARC General Plant \$ 40,721 \$ 23,442 \$ 17,279 0.00% 0.00% 0.00% 0.00% 0.00% \$ \$ 29,286 \$ 1,286,977 6.67% 4.00% 3.33% 4.84% \$ 157 42 \$ 399.1 ARC General Plant \$ 40,721 \$ 23,442 \$ 17,279 0.00% 0.00% 0.00% 0.00% 0.00% \$ \$ 29,286 \$ 1,286,977 6.67% 4.00% 3.33% 4.84% \$ 157 42 \$ 399.1 ARC General Plant \$ 40,721 \$ 23,442 \$ 17,279 0.00% 0.00% 0.00% 0.00% 0.00% \$ \$ 29,286 \$ 1,286,271 \$ 1,288,271	35			\$										11,805
38													*	708
39 396 Power Operated Equipment \$ 92.676 \$ 63.400 \$ 29.277 4.47% 3.48% 5.28% 4.19% \$ 3.4   40 397 Communication Equipment*** \$ 79.775,694 \$ 22.290,609 \$ 57.485,085 7.50% 5.00% 5.88% 6.08% \$ 4.851   398 Misc. Equipment \$ 3.259,674 \$ 672.995 \$ 2.586,977 6.67% 4.00% 3.33% 4.84% \$ 157   42 399.1 ARC General Plant \$ 40,721 \$ 23.442 \$ 17.279 0.00% 0.00% 0.00% 0.00% \$ 29.226    INTANGIBLE PLANT  44 301 FECO 101/6-301 Organization Fst \$ 49,344 \$ 49,344 \$ 1.7279 0.00% 0.00% 0.00% 0.00% 0.00% \$ 29.286    45 303 FECO 101/6-303 Intangibles \$ 20,983,226 \$ 6,251,716 \$ 14,731,509 14.29% 14.29% 14.29% 14.29% \$ 2.998   46 303 FECO 101/6-303 Software \$ 1,268,271 \$ 1,268,271 \$ 1.429,401,400 \$ 14.29% 14.29% 14.29% 14.29% \$ 1	37	394	Tools, Shop, Garage Equip.	\$	218,752 \$	15,390	\$	203,363	4.62%	3.17%	3.33%	3.73%	\$	8,158
397   Communication Equipment   \$ 79,775.694   \$ 22,290.609   \$ 57,485.085   7.50%   5.00%   5.88%   6.08%   \$ 4,851	38			\$	115,889 \$	25,067	\$		2.31%	3.80%	2.86%			3,563
\$ 3259.674 \$ 672.996 \$ 2.586.977   6.67%   4.00%   3.33%   4.84%   \$ 157	39	396	Power Operated Equipment	\$	92,676 \$			29,277	4.47%	3.48%	5.28%	4.19%	\$	3,883
\$ 49.74 \$ 23.442 \$ 17.279 \$ 0.00% 0.00% 0.00% 0.00% \$ 29.286 \$ 29.286 \$ 29.286 \$ 29.286 \$ 29.286 \$ 29.286 \$ 29.286 \$ 29.286 \$ 29.286 \$ 20.283 \$ 20.	40			\$				57,485,085		5.00%				851,683
NTANGIBLE PLANT	41	398	Misc. Equipment	\$	3,259,674 \$	672,696	\$	2,586,977	6.67%	4.00%	3.33%	4.84%	\$	157,846
NTANGIBLE PLANT  44 301 FECO 101/6-301 Organization Fst \$ 49,344 \$ 49,344 \$ - 0.00% 0.00% 0.00% 0.00% 14.29% 14.29% 14.29% 14.29% \$ 2,998   45 303 FECO 101/6 303 Intangibles \$ 20,983,226 \$ 6,251,716 \$ 14,731,509 14.29% 14.29% 14.29% 14.29% \$ 2,998   46 303 FECO 101/6-303 2003 Software \$ 1,268,271 \$ 1,268,271 \$ - 142.9% 14.29% 14.29% 14.29% 14.29% \$ 2,998   47 303 FECO 101/6-303 2004 Software \$ 24,400,196 \$ - 14,29% 14.29% 14.29% 14.29% 14.29% \$ 24,400,196 \$ - 14,29% 14.29% 14.29% 14.29% 14.29% \$ 2,998   48 303 FECO 101/6-303 2005 Software \$ 12,676,215 \$ 12,676,215 \$ - 14,29% 14.29% 14.29% 14.29% 14.29% \$ 2,998   49 303 FECO 101/6-303 2005 Software \$ 1,086,776 \$ 1,086,776 \$ - 14,29% 14.29% 14.29% 14.29% 14.29% \$ 2,000 \$ 1,000		399.1	ARC General Plant						0.00%	0.00%	0.00%	0.00%		-
44 301 FECO 101/6-301 Organization Fst \$ 49,344 \$ 49,344 \$ - 0.00% 0.00% 0.00% 0.00% \$ 2,998 \$ 46 303 FECO 101/6 303 Intangibles \$ 20,983,226 \$ 6,251,716 \$ 14,731,509 14.29% 14.29% 14.29% 14.29% \$ 2,998 \$ 46 303 FECO 101/6 303 Software \$ 1,268,271 \$ 1,268,271 \$ - 14.29% 14.29% 14.29% 14.29% \$ 2,998 \$ 47 303 FECO 101/6-303 2003 Software \$ 24,400,196 \$ 24,400,196 \$ - 14,29% 14.29% 14.29% 14.29% \$ 1	43			\$	309,767,979 \$	90,393,132	\$	219,374,846					\$ 29,	286,356
44 301 FECO 101/6-301 Organization Fst \$ 49,344 \$ 49,344 \$ - 0.00% 0.00% 0.00% 0.00% \$ 2,998 \$ 46 303 FECO 101/6 303 Intangibles \$ 20,983,226 \$ 6,251,716 \$ 14,731,509 14.29% 14.29% 14.29% 14.29% \$ 2,998 \$ 46 303 FECO 101/6 303 Katz Software \$ 1,268,271 \$ 1,268,271 \$ - 14.29% 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% \$ 14.2														
45 303 FECO 101/6 303 Intangibles \$ 20,983,226 \$ 6,251,716 \$ 14,731,509   14,29%   1														
46 303 FECO 101/6 303 Katz Software \$ 1,268,271 \$ 1,268,271 \$ - 14.29% 14.29% 14.29% 14.29% \$ 477 303 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% \$								-						-
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% 14.29% \$ 50 303 FECO 101/6-303 2005 Software \$ 5,680,002 \$ 5,680,002 \$ - 14.29% 14.29% 14.29% 14.29% 14.29% \$ 51 303 FECO 101/6-303 2007 Software \$ 7,245,250 \$ 7,210,980 \$ 34,270 14.29% 14.29% 14.29% 14.29% 14.29% \$ 34 52 303 FECO 101/6-303 2008 Software \$ 7,404,178 \$ 6,781,864 \$ 622,314 14.29% 14.29% 14.29% 14.29% 14.29% \$ 622 53 303 FECO 101/6-303 2009 Software \$ 15,969,099 \$ 11,168,354 \$ 4,800,745 14.29% 14.29% 14.29% 14.29% 14.29% \$ 2,281 54 303 FECO 101/6-303 2010 Software \$ 19,352,271 \$ 11,473,204 \$ 7,879,067 14.29% 14.29% 14.29% 14.29% 14.29% \$ 2,281 55 303 FECO 101/6-303 2011 Software \$ 19,352,271 \$ 11,473,204 \$ 7,879,067 14.29% 14.29% 14.29% 14.29% \$ 2,764 56 303 FECO 101/6-303 2011 Software \$ 53,522,158 \$ 21,535,467 \$ 31,986,691 14.29% 14.29% 14.29% 14.29% \$ 7,648 56 303 FECO 101/6-303 2012 Software \$ 32,231,769 \$ 8,004,572 \$ 24,227,197 14.29% 14.29% 14.29% 14.29% \$ 4,605 57 303 FECO 101/6-303 2013 Software \$ 32,231,769 \$ 8,004,572 \$ 24,227,197 14.29% 14.29% 14.29% 14.29% \$ 3,536 58 \$ 226,615,036 \$ 120,689,796 \$ 105,925,240 \$ 14.29% 14.29% 14.29% \$ 3,536 58 \$ 226,615,036 \$ 120,689,796 \$ 105,925,240 \$ 14.29% 14.29% 14.29% \$ 3,536 58 50 50 50 50 50 50 50 50 50 50 50 50 50								14,731,509						998,503
48 303 FECO 101/6-303 2004 Software \$ 12,676,215 \$ 12,676,215 \$ - 14.29% 14.29% 14.29% 14.29% \$ 14.29% \$ 5.000						, ,		-						-
49 303 FECO 101/6-303 2005 Software \$ 1,086,776 \$ 1,086,776 \$ - 14.29% 14.29% 14.29% \$ 14.29% \$ 5,680,002 \$ 5,680,002 \$ - 14.29% 14.29% 14.29% \$ 14								-						-
50 303 FECO 101/6-303 2006 Software \$ 5,680,002 \$ 5,680,002 \$ - 14.29% 14.29% 14.29% 14.29% \$ 34 52 303 FECO 101/6-303 2008 Software \$ 7,245,250 \$ 7,210,980 \$ 34,270 14.29% 14.29% 14.29% 14.29% 14.29% \$ 34 52 303 FECO 101/6-303 2008 Software \$ 7,404,178 \$ 6,781,864 \$ 622,314 14.29% 14.29% 14.29% 14.29% 14.29% \$ 622 31 303 FECO 101/6-303 2009 Software \$ 15,969,099 \$ 11,168,354 \$ 4,800,745 14.29% 14.29% 14.29% 14.29% \$ 2,765 54 303 FECO 101/6-303 2010 Software \$ 19,352,271 \$ 11,473,204 \$ 7,879,067 14.29% 14.29% 14.29% 14.29% \$ 2,765 55 303 FECO 101/6-303 2011 Software \$ 53,522,158 \$ 21,535,467 \$ 31,986,691 14.29% 14.29% 14.29% 14.29% \$ 7,648 56 303 FECO 101/6-303 2012 Software \$ 32,231,769 \$ 8,004,572 \$ 24,227,197 14.29% 14.29% 14.29% 14.29% \$ 4,605 57 303 FECO 101/6-303 2013 Software \$ 24,746,280 \$ 3,102,834 \$ 21,643,446 14.29% 14.29% 14.29% 14.29% \$ 3,536 \$ 226,615,036 \$ 120,689,796 \$ 105,925,240 \$ 105,925,240 \$ 14.29% 14.29% \$ 3,536 \$ 24,492	-			,				-						-
51       303       FECO 101/6-303 2007 Software       \$ 7,245,250 \$ 7,210,980 \$ 34,270       14.29%       14.29%       14.29%       14.29%       \$ 34,270       14.29%       14.29%       14.29%       \$ 34,270       \$ 34,270       \$ 303       \$ 34,270       \$ 34,270       \$ 34,270       \$ 34,29%       \$ 34,29								-						-
52       303       FECO 101/6-303 2008 Software       \$ 7,404,178 \$ 6,781,864 \$ 622,314       14.29%       14.29%       14.29%       14.29%       \$ 622,314       14.29%       14.29%       14.29%       \$ 622,314       14.29%       14.29%       14.29%       \$ 622,314       14.29%       14.29%       14.29%       \$ 14.29%       \$ 2,281       \$ 2,2								-						-
53       303       FECO 101/6-303 2009 Software       \$ 15,969,099 \$ 11,168,354 \$ 4,800,745       14.29%       14.29%       14.29%       14.29%       \$ 2,281         54       303       FECO 101/6-303 2010 Software       \$ 19,352,271 \$ 11,473,204 \$ 7,879,067       14.29%	-				, , , .	, ,		,					· ·	34,270
54       303       FECO 101/6-303 2010 Software       \$ 19,352,271       \$ 11,473,204       \$ 7,879,067       14.29%       14.29%       14.29%       14.29%       \$ 2,765         55       303       FECO 101/6-303 2011 Software       \$ 53,522,158       \$ 21,535,467       \$ 31,986,691       14.29%       14.29%       14.29%       14.29%       14.29%       \$ 7,648         56       303       FECO 101/6-303 2012 Software       \$ 32,231,769       \$ 8,004,572       \$ 24,227,197       14.29%       14.29%       14.29%       14.29%       14.29%       \$ 4,605         57       303       FECO 101/6-303 2013 Software       \$ 24,746,280       \$ 3,102,834       \$ 21,643,446       14.29%       14.29%       14.29%       \$ 3,536         58       226,615,036       \$ 120,689,796       \$ 105,925,240       \$ 14.29%       14.29%       \$ 24,492														622,314
55 303 FECO 101/6-303 2011 Software \$ 53,522,158 \$ 21,535,467 \$ 31,986,691 14.29% 14.29% 14.29% 14.29% \$ 7,648 56 303 FECO 101/6-303 2012 Software \$ 32,231,769 \$ 8,004,572 \$ 24,227,197 14.29% 14.29% 14.29% 14.29% \$ 4,605 57 303 FECO 101/6-303 2013 Software \$ 24,746,280 \$ 3,102,834 \$ 21,643,446 14.29% 14.29% 14.29% 14.29% \$ 3,536 \$ 226,615,036 \$ 120,689,796 \$ 105,925,240 \$ 105,925,240 \$ 14.29% 14.29% 14.29% \$ 24,492				,									,	281,984
56 303 FECO 101/6-303 2012 Software \$ 32,231,769 \$ 8,004,572 \$ 24,227,197 14.29% 14.29% 14.29% 14.29% \$ 4,605 57 303 FECO 101/6-303 2013 Software \$ 24,746,280 \$ 3,102,834 \$ 21,643,446 14.29% 14.29% 14.29% 14.29% \$ 3,536 \$ 226,615,036 \$ 120,689,796 \$ 105,925,240 \$ 105,925,240 \$ \$ 24,492 \$ \$ 24,492 \$ \$ \$ 24,492 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-	303												765,440
57 303 FECO 101/6-303 2013 Software \$ 24,746,280 \$ 3,102,834 \$ 21,643,446													,	648,316
\$ 226,615,036 \$ 120,689,796 \$ 105,925,240 \$ 24,492  59 Removal Work in Progress (RWIP) \$ (157,605)				\$									τ .,	605,920
59 Removal Work in Progress (RWIP) \$ (157,605)		303	FECO 101/6-303 2013 Software						14.29%	14.29%	14.29%	14.29%		536,243
	58			\$	226,615,036 \$	120,689,796	\$	105,925,240					\$ 24,	492,990
		-												
60 TOTAL - GENERAL & INTANGIBLE \$ 536,383,015 \$ 210,925,324 \$ 325,300,086	59	Removal Wo	rk in Progress (RWIP)		\$	(157,605)								
60   IOTAL - GENERAL & INTANGIBLE \$ 536,383,015 \$ 210,925,324 \$ 325,300,086   10.03% \$ 53,775		TOTAL	UEDAL A INTANIOIDI E	•	500 000 045	010.005.55	_	205 202 255				10.000		
	60	TOTAL - GEI	NEHAL & INTANGIBLE	\$	536,383,015 \$	210,925,324	\$	325,300,086				10.03%	<b>\$</b> 53,	779,346

#### **NOTES**

(C) - (E) Estimated 5/31/2014 balances. Source: 2014 Forecast Version 12 adjusted to reflect current assumptions.

Note: Accounts 391.1 - 398 are aggregated together in the 2014 Forecast Version 12 and were allocated based on March 2014 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 5/31/2014. 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

<sup>\*</sup> 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.

<sup>\*\*</sup> 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>31, 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	<b>TOTAL - GEN</b>	ERAL PLANT		•	\$ 234,896,167	\$	429,208
21	TOTAL - INTA	ANGIBLE PLANT			\$ 79,567,511	\$	-
22	<b>TOTAL - GEN</b>	ERAL & INTANGIBLE PLANT		•	\$ 314,463,678	\$	429,208
23	Average Effect	ctive Real Property Tax Rate		•			0.14%

- (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)**

	(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

<sup>\*</sup> 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	Gross Plant	P	roperty Tax
30	389	Fee Land & Easements	Real	1.33%	\$ 230,947	\$	3,079
31	390	Structures, Improvements	Real	1.33%	\$ 45,757,263	\$	609,975
32	390.3	Struct Imprv, Leasehold Imp	Real	1.33%	\$ 14,075,024	\$	187,630
33	391.1	Office Furn., Mech. Equip.	Personal		\$ 21,849,007	\$	-
34	391.2	Data Processing Equipment	Personal		\$ 144,161,298	\$	-
35	392	Transportation Equipment	Personal		\$ 174,049	\$	-
36	393	Stores Equipment	Personal		\$ 16,984	\$	-
37	394	Tools, Shop, Garage Equip.	Personal		\$ 218,752	\$	-
38	395	Laboratory Equipment	Personal		\$ 115,889	\$	-
39	396	Power Operated Equipment	Personal		\$ 92,676	\$	-
40	397	Communication Equipment	Personal		\$ 79,775,694	\$	-
41	398	Misc. Equipment	Personal		\$ 3,259,674	\$	-
42	399.1	ARC General Plant	Personal		\$ 40,721	\$	-
43 <b>1</b>	TOTAL - GEN	IERAL PLANT		•	\$ 309,767,979	\$	800,683
44 <b>1</b>	TOTAL - INT	ANGIBLE PLANT			\$ 226,615,036	\$	-
45 <b>1</b>	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$ 536,383,015	\$	800,683
46 <i>A</i>	Average Effe	ctive Real Property Tax Rate		•			0.15%

- (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 5/31/2014. Source: 2014 Forecast Version 12 adjusted to reflect current assumptions.
- (F) Calculation: Column D x Column E

<sup>\*\*</sup> 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 5/31/2014 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	\$	536,383,015	\$	76,220,026	\$	92,365,155	\$	40,657,833	\$	, ,	"Depreciation Rate for Service Company Plant
3 /	Accum. Reserve	\$	(210,925,324)	\$	(29,972,489)	\$	(36,321,341)	\$	(15,988,140)	\$		(Estimate)" workpaper, Line 60 x Line 1 "Depreciation Rate for Service Company Plant
		*	(=:=,===;,	*	(==,=,=,,=,	*	(00,0=1,011)	•	(10,000,110)	*	(==,==:,===)	(Estimate)" workpaper, Line 60 x Line 1
4 1	Net Plant	\$	325,457,691	\$	46,247,538	\$	56,043,814	\$	24,669,693	\$	126,961,045	Line 2 + Line 3
5 I	Depreciation *		10.03%	\$	7,642,045	\$	9,260,803	\$	4,076,474	\$	20,979,323	Average Rate x Line 2
6 I	Property Tax *		0.15%	\$	113,777	\$	137,878	\$	60,692	\$	312,347	Average Rate x Line 2
7	Total Expenses		•	\$	7,755,822	\$	9,398,681	\$	4,137,166	\$	21,291,669	

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 5/31/2014. 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 Plan (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

<sup>\*</sup> 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	-0.65%	\$ 2,869,221	\$ 3,476,987	\$ 1,530,521	\$ 7,876,729	Line 5 - Line 12
16	Property Tax	0.01%	\$ 52,787	\$ 63,968	\$ 28,158	\$ 144,912	Line 6 - Line 13
17	Total Expenses		\$ 2,922,008	\$ 3,540,955	\$ 1,558,678	\$ 8,021,642	Line 15 + Line 16

#### Intangible Depreciation Expense Calculation Estimated 5/31/2014 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	Gro	ss Plant May-14		Reserve May-14	Net Plant May-14	Accrual Rates	Dep	reciation Exp
(A)	(B)	(C)		(D)		(E)	(F)	(G)		(H)
OFOO The Illumination of	OFOO 101/0 000 0000 0-ft	laterarilela Diant	Φ.	0.000.704	Φ.	0.000.704	Φ.	14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$	2,966,784		2,966,784			-	-
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			\$ -	14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$	1,808,778			\$ -	14.29%	-	
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$	5,870,456		5,797,870		14.29%	\$	72,586
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$	1,068,042		1,427,964		14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$	3,242,050			\$ 1,083,782	14.29%	\$	463,289
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$	2,795,276		1,606,913		14.29%	\$	399,445
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$	5,812,995		2,450,532		14.29%	\$	830,677
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$	575,977		121,980		14.29%	\$	82,307
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$	1,811,744		164,240		14.29%	\$	258,898
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$	2,001,380		2,001,380		3.18%	\$	
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$	1,176,339		1,023,252		2.15%	\$	25,291
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$	658,816		401,838	*	14.29%	\$	94,145
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$	12,454,403	\$	12,454,403	\$ -	14.29%	\$	
		Total	\$	48,366,315	\$	40,507,476	\$ 7,858,839		\$	2,226,639
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$	89,746	\$		\$ 89,746	0.00%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$	3,690,067	\$	3,690,067	\$ -	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$	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	\$	7,183,930	\$ 24,282	14.29%	\$	24,282
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$	1,343,335	\$	2,161,621	\$ (818,286)	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$	4,181,335	\$	3,029,696	\$ 1,151,639	14.29%	\$	597,513
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$	3,268,891	\$	2,016,749	\$ 1,252,142	14.29%	\$	467,124
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,338,283	\$	3,096,204	\$ 5,242,079	14.29%	\$	1,191,541
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	1,176,854			\$ 933,465	14.29%	\$	168,172
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$	2,525,746			\$ 2,155,680	14.29%	\$	360,929
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 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		170.730	\$ 20.584	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	\$	1,607,731			\$ 884.465	14.29%	\$	229,745
CECC Chic Edison Co.	CECC 101/0 000 intaligibles	Total	\$	63,562,512	-	51,255,626	\$ 12.306.885	14.2570	φ	3.046,710
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$	1,705,114			\$ -	14.29%	\$	3,040,710
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$	7,446,712		7,446,712		14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$	854.821		854,821	\$ -	14.29%	\$	-
				/-			•		\$	
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$	670,679			Ψ	14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$	834,729		834,729	•	14.29%	-	
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$	3,095,002			\$ 38,568	14.29%	\$	38,568
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$	554,817	-		\$ (202,068)	14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$	1,800,726		1,284,345		14.29%	\$	257,324
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$	1,429,256		875,932		14.29%	\$	204,241
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$	2,119,038			\$ 1,160,858	14.29%	\$	302,810
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$	358,603		62,493		14.29%	\$	51,244
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$	403,504		69,703		14.29%	\$	57,661
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	240,093		232,943		3.10%	\$	7,150
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	54,210			\$ 6,738	2.37%	\$	1,285
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$	563,443	\$	332,679	\$ 230,764	14.29%	\$	80,516
		Total	\$	22,130,747	\$	19,189,121	\$ 2,941,626		\$	1,000,799

<sup>(</sup>D) - (F) Source: 2014 Forecast Version 12 adjusted to reflect current assumptions (G) Source: Case No. 07-551-EL-AIR

<sup>(</sup>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 June - August 2014 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
		5/31/2014
(1)	CEI	\$ 89,943,937
(2)	OE	\$ 92,888,240
(3)	TE	\$ 24,914,262
(4)	TOTAL	\$ 207,746,439

(B) Annual Revenue Requirement based on estimated 5/31/2014 Rate Base

#### II. Quarterly Revenue Requirement Additions

	(A)	(B)	(C)	(D)
	Description	CEI	OE	TE
(1)	DCR Audit Expense Recovery	\$ 30,835	\$ 30,835	\$ 30,835
(2)	Q2 2014 Reconciliation Amount Adjusted for Jun - Aug 2014	\$ (137,338)	\$ 9,587	\$ 33,673
(3)	April 2014 DCR Audit Recommendations	\$ (157,715)	\$ (189,510)	\$ (81,583)
(4)	Total Reconcilation	\$ (264,218)	\$ (149,089)	\$ (17,076)

### **SOURCES**

Line 1: Source: Remaining DCR Audit Expenses to be recovered during June - August 2014.

Line 2: Source: "Quarterly Revenue Requirement Additions: Calculation of Q2 2014 Reconciliation Amount Adjusted for Q3 2014" workpaper, Section III, (

Line 3: Source: Cumulative revenue requirement impact of recommendations from the April 2014 Rider DCR audit report

Line 4: Calculation: Line 1 + Line 2 + Line 3

#### 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)
	Company	Rate	Annual KWI	H Sales		Annual Rev		Quarterly
	Company	Schedule	Total	% Total	Re	eq Allocations		Reconciliation
(1) (2) (3)	CEI	RS GS, GP, GSU	5,484,543,122 11,023,372,672 16,507,915,794	33.22% 66.78% 100.00%	\$ \$	29,882,719 60,061,219 89,943,937	\$ \$	(87,783) (176,435) (264,218)
(4) (5) (6)	OE	RS GS, GP, GSU	9,176,499,573 10,424,705,729 19,601,205,302	46.82% 53.18% 100.00%	\$ \$	43,486,555 49,401,685 92,888,240	\$ \$	(69,797) (79,291) (149,089)
(7) (8) (9)	TE	RS GS, GP, GSU	2,479,299,221 3,139,762,401 5,619,061,623	44.12% 55.88% 100.00%	\$ \$ \$	10,992,923 13,921,339 24,914,262	\$ \$	(7,534) (9,541) (17,076)
(10) (11) (12)	OH TOTAL	RS GS, GP, GSU	17,140,341,916 24,587,840,803 41,728,182,719	41.08% 58.92% 100.00%	\$ \$ \$	84,362,196 123,384,243 207,746,439	\$	(165,115) (265,267) (430,382)

- (C) Source: Forecast for June 2014 through May 2015 (All forecasted numbers associated with 2014 3+9 Forecast)
- (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 4 x Column D

#### Rider Charge Calculation - Rider DCR

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

	(A)	(B)	(C)	(D)	(E)	(F)		(G)
		Rate	S	tipulation Allocation		Annual Rev		Quarterly
L	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.	Req Allocations	R	econciliation
(4)	051		47.550/	0.000/	0.000/	•	Ι φ	
(1)	CEI	RS	47.55%	0.00%	0.00%	\$ -	\$	- (450.004)
(2) (3)		GS	42.23%	80.52%	90.02%	\$ 54,066,148	\$	(158,824)
(3)		GP	0.63%	1.19%	1.33%	\$ 801,185	\$	(2,354)
(4)		GSU	4.06%	7.74%	8.65%	\$ 5,193,886	\$	(15,257)
(5) (6) (7) (8) (9)		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%	\$ 60,061,219	\$	(176,435)
(10)		Subtotal (	GT, STL, POL, TRF)	10.55%				
<u> </u>	0.5		00.450/					
(11)	OE	RS	62.45%	0.00%	0.00%	\$ -	\$ \$	- (0.4.000)
(12)		GS	27.10%	72.17%	81.75%	\$ 40,387,341	\$	(64,823)
(13)		GP	5.20%	13.85%	15.69%	\$ 7,750,795	\$ \$	(12,440)
(14)		GSU	0.85%	2.26%	2.56%	\$ 1,263,549	\$	(2,028)
(15)		GT	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%	\$ 49,401,685	\$	(79,291)
(20)		Subtotal (	GT, STL, POL, TRF)	11.72%				
<u></u>							1	
(21)	TE	RS	57.93%	0.00%	0.00%	\$ -	\$ \$	- (0.070)
(22)		GS	32.13%	76.36%	86.74%	\$ 12,075,336	\$	(8,276)
(23)		GP	4.80%	11.42%	12.97%	\$ 1,806,031	\$ \$ \$	(1,238)
(24)		GSU	0.11%	0.25%	0.29%	\$ 39,973	\$	(27)
(25)		GT	1.38%	3.29%	0.00%	\$ -		-
(26)		STL	2.91%	6.92%	0.00%	\$ -	\$	-
(27)		POL	0.69%	1.64%	0.00%	\$ -	\$	-
(28)		TRF	0.05%	0.12%	0.00%	\$ -	\$	-
(29)			100.00%	100.00%	100.00%	\$ 13,921,339	\$	(9,541)
(30)		Subtotal (	GT, STL, POL, TRF)	11.96%				
<u> </u>							1	

- (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 E.

#### Rider Charge Calculation - Rider DCR

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

	(A)	(B)		(C)	(D)		(E)
	Company	Rate		Annual	Annual	Anr	nual Rev Req
	Company	Schedule	F	Revenue Req	KWH Sales	Cha	rge (\$ / KWH)
(1)	CEI	RS	\$	29,882,719	5,484,543,122	\$	0.005449
(2)	OE	RS	\$	43,486,555	9,176,499,573	\$	0.004739
(3)	TE	RS	\$	10,992,923	2,479,299,221	\$	0.004434
(4)			\$	84,362,196	17,140,341,916		

#### **NOTES**

- (C) Source: Section III, Column E.
- (D) Source: Forecast for June 2014 through May 2015 (All forecasted numbers associated with 2014 3+9 Forecast)
- (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 Schedule	F	Annual Revenue Req	Annual Billing Units (kW / kVa)		Annual Rev Req Charge (\$ / kW or \$ / kVa)	
(1) (2) (3) (4)	CEI	GS GP GSU	\$ \$ \$	54,066,148 801,185 5,193,886 60,061,219	22,099,827 882,056 8,253,638	\$ \$ \$	2.4465 per kW 0.9083 per kW 0.6293 per kW	
(5) (6) (7) (8)	OE	GS GP GSU	\$ \$ \$	40,387,341 7,750,795 1,263,549 49,401,685	24,006,107 6,795,858 2,653,410	\$ \$	1.6824 per kW 1.1405 per kW 0.4762 per kVa	
(9) (10) (11) (12)	TE	GS GP GSU	\$ \$ \$	12,075,336 1,806,031 39,973 13,921,339	7,435,493 2,698,164 223,393	\$ \$ \$	1.6240 per kW 0.6694 per kW 0.1789 per kVa	

- (C) Source: Section IV, Column F.
- (D) Source: Forecast for June 2014 through May 2015 (All forecasted numbers associated with 2014 3+9 Forecast)
- (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

	(A)	(B)		(C)	(D)		(E)
ſ	Company	Rate	(	Quarterly	Quarterly	F	Reconciliation
	Company	Schedule	Re	venue Req	KWH Sales		(\$ / KWH)
(1)	CEI	RS	\$	(87,783)	1,516,743,596	\$	(0.000058)
(2)	OE	RS	\$	(69,797)	2,445,677,585	\$	(0.000029)
(3)	TE	RS	\$	(7,534)	715,167,257	\$	(0.000011)
(4)			\$	(165,115)	4,677,588,438		

#### **NOTES**

- (C) Source: Section III, Column F.
- (D) Source: Forecast for June 2014 through August 2014 (All forecasted numbers associated with 2014 3+9 Forecast)
- (E) Calculation: Column C / Column D.

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

	(A)	(B)	(C)	(D)		(E)	
	Company	Rate Schedule	Quarterly Revenue Req	Quarterly Billing Units (kW / kVa)		Reconciliation (\$ / kW or \$ / kVa)	
(1) (2) (3) (4)	CEI	GS GP GSU	\$ (158,824) \$ (2,354) \$ (15,257) \$ (176,435)	5,939,030 231,390 2,176,521	\$ \$ \$	(0.0267) per kW (0.0102) per kW (0.0070) per kW	
(5) (6) (7) (8)	OE	GS GP GSU	\$ (64,823) \$ (12,440) \$ (2,028) \$ (79,291)	6,444,742 1,797,301 690,727	\$ \$ \$	(0.0101) per kW (0.0069) per kW (0.0029) per kVa	
(9) (10) (11) (12)	TE	GS GP GSU	\$ (8,276) \$ (1,238) \$ (27) \$ (9,541)	2,016,400 719,416 57,314	\$ \$ \$	(0.0041) per kW (0.0017) per kW (0.0005) per kVa	

- (C) Source: Section IV, Column G.
- (D) Source: Forecast for June 2014 through August 2014 (All forecasted numbers associated with 2014 3+9 Forecast)
- (E) Calculation: Column C / Column D.

#### Rider Charge Calculation - Rider DCR

#### IX. Rider DCR Charge Calculation

(A)	(B)		(C)		(D)		(E)
Compa	any Rate Schedule	A	nnual Rev Req Charge		Quarterly Reconciliation		Proposed DCR Charge For June - August 2014
(1) CEI (2) (3) (4) (5)	RS GS GP GSU	\$ \$ \$	0.005449 per kWh 2.4465 per kW 0.9083 per kW 0.6293 per kW	\$ \$ \$	(0.000058) per kWh (0.0267) per kW (0.0102) per kW (0.0070) per kW	\$ \$ \$	0.005391 per kWh 2.4197 per kW 0.8981 per kW 0.6223 per kW
(6) OE (7) (8) (9) (10)	RS GS GP GSU	\$ \$ \$	0.004739 per kWh 1.6824 per kW 1.1405 per kW 0.4762 per kVa	\$ \$ \$	(0.00029) per kWh (0.0101) per kW (0.0069) per kW (0.0029) per kVa	\$ \$ \$	0.004710 per kWh 1.6723 per kW 1.1336 per kW 0.4733 per kVa
(11) TE (12) (13) (14) (15)	RS GS GP GSU	\$ \$ \$	0.004434 per kWh 1.6240 per kW 0.6694 per kW 0.1789 per kVa	\$ \$ \$	(0.000011) per kWh (0.0041) per kW (0.0017) per kW (0.0005) per kVa	\$ \$ \$	0.004423 per kWh 1.6199 per kW 0.6676 per kW 0.1785 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 and Rider DCR Revenue Cap

(0)

#### X. Annual Rider DCR Revenue Through March 31, 2014

/D\

(A)	(B)	(C)	(D)	(⊑)	(F)
Camman	Annual Revenue	2013 Revenue	2014	Actual 2014	Under (Over) 2014
Company	Thru 3/31/2014	vs. Revenue Cap	Revenue Cap	Revenue Cap	Revenue Cap
CEI	\$ 24,053,362			\$ 132,651,274	\$ 108,597,912
OE	\$ 24,956,262			\$ 94,750,910	\$ 69,794,648
TE	\$ 6,663,781			\$ 56,850,546	\$ 50,186,765
Total	\$ 55,673,405	\$ 751,820	\$ 188,750,000	\$ 189,501,820	\$ 133,828,415

#### **NOTES**

/ A \

- (C) The actual annual 2013 Rider DCR revenue cap was equal to \$186,383,747. Actual annual 2013 Rider DCR revenue billed was equal to \$185,631,927. Pursuant to the Stipulation in Case No. 10-388-EL-SSO (page 15): "For any year the revenue collected under the Companies' Rider DCR is less than the annual cap allowance, as established above, then the difference between the revenue collected and the cap shall be applied to increase the level of the subsequent period's cap."
- (D) Source: Case No. 10-388-EL-SSO Stipulation (page 14) and Case No. 12-1230-EL-SSO Stipulation (page 20). Note that the 2014 revenue cap is calculated as the January May 2014 cap of \$75M plus the equivalent of 7 months of the June 2014 May 2015 cap of \$195M.
- (E) Calculation: Column C + Column D. The sum of the individual company caps does not equal the total company cap. Each individual company has a cap of 50%, 70% and 30% for OE, CEI, and TE, respectively, of the total aggregate cap. Source: Case No. 10-388-EL-SSO Stipulation (page 14) and Case No. 12-1230-EL-SSO Stipulation (page 20).
- (F) Calculation: Column E Column B

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

#### Quarterly Revenue Requirement Additions: Calculation of Q2 2014 Reconciliation Amount Adjusted for Q3 2014

#### I. Rider DCR Q2 2014 Rates Based on Estimated 3/31/14 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
Company	Rate	Allocation		Annual Revenue F	Requirements		Quarterly Reco	onciliation	Q2 2014 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate	Estimated Rate Base
CEI	RS GS GP GSU _	33.52% 59.85% 0.89% 5.75% 100.00%	\$ 30,489,562 \$ 54,446,026 \$ 806,814 \$ 5,230,380 \$ 90,972,782	5,635,272,737 22,643,851 848,575 8,107,093	\$ 2.4045 per kW \$ 0.9508 per kW	\$ (419,486) \$ (749,088) \$ (11,100) \$ (71,961) \$ (1,251,636)	1,233,815,894 5,723,798 214,575 2,064,861	\$ (0.1309) per kW \$ (0.0517) per kW	\$ 0.005070 per kWh \$ 2.2736 per kW \$ 0.8991 per kW \$ 0.6103 per kW
OE	RS GS GP GSU _	46.22% 43.97% 8.44% 1.38%	\$ 41,946,568 \$ 39,906,173 \$ 7,658,453 \$ 1,248,495 \$ 90,759,689	9,115,754,379 24,503,634 7,058,091 2,767,320	\$ 1.6286 per kW \$ 1.0851 per kW	\$ (715,048) \$ (680,266) \$ (130,551) \$ (21,283) \$ (1,547,147)	2,001,335,727 6,219,579 1,778,396 685,340	\$ (0.1094) per kW \$ (0.0734) per kW	\$ 0.004244 per kWh \$ 1.5192 per kW \$ 1.0117 per kW \$ 0.4201 per kVa
TE	RS GS GP GSU _	43.81% 48.74% 7.29% 0.16% 100.00%	\$ 10,835,747 \$ 12,053,271 \$ 1,802,731 \$ 39,899 \$ 24,731,649	2,495,230,204 7,580,987 2,824,663 229,082	\$ 1.5899 per kW \$ 0.6382 per kW	\$ (118,832) \$ (132,184) \$ (19,770) \$ (438) \$ (271,223)	528,781,894 1,933,869 722,338 60,302	\$ (0.0684) per kW \$ (0.0274) per kW	\$ 0.004118 per kWh \$ 1.5216 per kW \$ 0.6108 per kW \$ 0.1669 per kVa
TOTAL			\$ 206,464,120			\$ (3,070,006)			

#### Notes:

Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing February 4, 2014.

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

#### Quarterly Revenue Requirement Additions: Calculation of Q2 2014 Reconciliation Amount Adjusted for Q3 2014

#### II. Rider DCR Q2 2014 Rates Based on Actual 3/31/14 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
Company	Rate	Allocation		Annual Revenue F	Requirements		Quarterly Reco	nciliation	Q2 2014 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate	Actual Rate Base
CEI	RS GS GP GSU _	33.52% 59.85% 0.89% 5.75% 100.00%	\$ 30,194,960 \$ 53,919,948 \$ 799,018 \$ 5,179,842 \$ 90,093,767	-,, , -	•	\$ (419,486) \$ (749,088) \$ (11,100) \$ (71,961) \$ (1,251,636)	1,233,815,894 5,723,798 214,575 2,064,861	\$ (0.1309) per kW \$ (0.0517) per kW	\$ 0.005018 per kWh \$ 2.2503 per kW \$ 0.8899 per kW \$ 0.6041 per kW
OE	RS GS GP GSU _	46.22% 43.97% 8.44% 1.38%	\$ 41,975,420 \$ 39,933,621 \$ 7,663,720 \$ 1,249,354 \$ 90,822,115	9,115,754,379 24,503,634 7,058,091 2,767,320	\$ 1.6297 per kW \$ 1.0858 per kW	\$ (715,048) \$ (680,266) \$ (130,551) \$ (21,283) \$ (1,547,147)	2,001,335,727 6,219,579 1,778,396 685,340	\$ (0.1094) per kW \$ (0.0734) per kW	\$ 0.004247 per kWh \$ 1.5203 per kW \$ 1.0124 per kW \$ 0.4204 per kVa
TE	RS GS GP GSU _	43.81% 48.74% 7.29% 0.16% 100.00%	\$ 10,933,514 \$ 12,162,022 \$ 1,818,996 \$ 40,259 \$ 24,954,792	2,495,230,204 7,580,987 2,824,663 229,082	\$ 0.6440 per kW	\$ (118,832) \$ (132,184) \$ (19,770) \$ (438) \$ (271,223)	528,781,894 1,933,869 722,338 60,302	\$ (0.0684) per kW \$ (0.0274) per kW	\$ 0.004157 per kWh \$ 1.5359 per kW \$ 0.6166 per kW \$ 0.1685 per kVa
TOTAL			\$ 205,870,675			\$ (3,070,006)			

Source: Rider DCR filing February 4, 2014

Calculation: Annual DCR Revenue Requirement based on actual 3/31/14 Rate Base x Column C

Estimated billing units for April 2014 - March 2015. Source: Rider DCR filing February 4, 2014.

Calculation: Column D / Column E

Source: Rider DCR filing February 4, 2014

(C) (D) (E) (F) (G) (H) Estimated billing units for April - June 2014. Source: Rider DCR filing February 4, 2014.

(I) Calculation: Column G / Column H

Calculation: Column F + Column I

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

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#### Quarterly Revenue Requirement Additions: Calculation of Q2 2014 Reconciliation Amount Adjusted for Q3 2014

#### III. Estimated Rider DCR Reconciliation Amount for June - August 2014

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Company	Rate Schedule	Q2 2014 Rate Estimated Rate Base	Q2 2014 Rate Actual Rate Base	Difference	Billing Units	Reconciliation Amount
CEI	RS GS GP GSU	\$ 0.005070 per kWh \$ 2.2736 per kW \$ 0.8991 per kW \$ 0.6103 per kW	\$ 0.005018 per kWh \$ 2.2503 per kW \$ 0.8899 per kW \$ 0.6041 per kW	\$ (0.000052) per kWh \$ (0.0232) per kW \$ (0.0092) per kW \$ (0.0062) per kW	781,913,912 3,731,007 140,639 1,361,460	\$ (86,681)
OE	RS GS GP GSU	\$ 0.004244 per kWh \$ 1.5192 per kW \$ 1.0117 per kW \$ 0.4201 per kVa	\$ 0.004247 per kWh \$ 1.5203 per kW \$ 1.0124 per kW \$ 0.4204 per kVa	\$ 0.000003 per kWh \$ 0.0011 per kW \$ 0.0007 per kW \$ 0.0003 per kVa	1,274,267,245 4,053,477 1,169,399 451,423	\$ 4,541
TE	RS GS GP GSU	\$ 0.004118 per kWh \$ 1.5216 per kW \$ 0.6108 per kW \$ 0.1669 per kVa	\$ 0.004157 per kWh \$ 1.5359 per kW \$ 0.6166 per kW \$ 0.1685 per kVa	\$ 0.000039 per kWh \$ 0.0143 per kW \$ 0.0058 per kW \$ 0.0016 per kVa	326,190,605 1,260,329 477,433 40,243	\$ 18,080
TOTAL						\$ (94,078)

Source: Section I, Column J (C) (D) (E) (F) (G) Source: Section II, Column J

Calculation: Column D - Column C

Estimated billing units for April - May 2014. (Q2 Rider DCR rate only in effect for two months). Source: Original budget used in Rider DCR filing February 4, 2014.

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 2014 3+9 Forecast

#### Annual Energy (June 2014 - May 2015):

Source: 2014 3+9 Forecast

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	5,484,543,122	9,176,499,573	2,479,299,221	17,140,341,916
GS	kWh	6,590,117,522	6,544,875,854	1,987,196,295	15,122,189,671
GP	kWh	461,303,145	2,827,728,212	1,041,289,111	4,330,320,468
GSU	kWh	3,971,952,005	1,052,101,663	111,276,995	5,135,330,664
Total		16,507,915,794	19,601,205,302	5,619,061,623	41,728,182,719

#### Annual Demand (June 2014 - May 2015) :

Source: 2014 3+9 Forecast

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	22,099,827	24,006,107	7,435,493
GP	kW	882,056	6,795,858	2,698,164
GSU	kW/kVA	8,253,638	2,653,410	223,393

### June 2014 - August 2014 Energy:

Source: 2014 3+9 Forecast

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,516,743,596	2,445,677,585	715,167,257	4,677,588,438
GS	kWh	1,767,169,009	1,776,249,274	555,413,316	4,098,831,599
GP	kWh	121,164,125	753,409,608	281,448,604	1,156,022,337
GSU	kWh	1,060,277,844	278,320,958	28,309,441	1,366,908,244
Total		4.465.354.574	5.253.657.425	1.580.338.619	11.299.350.618

#### June 2014 - August 2014 Demand:

Source: 2014 3+9 Forecast

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	5,939,030	6,444,742	2,016,400
GP	kW	231,390	1,797,301	719,416
GSU	kW/kVA	2,176,521	690,727	57,314

	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)									
		•	,	24.24	φ	24.42	φ	0.08	0.20/
1	0	250	\$	34.34	\$	34.42	\$		0.2%
2	0	500	\$	64.49	\$	64.65	\$	0.16	0.2%
3	0	750	\$	94.65	\$	94.89	\$	0.24	0.3%
4	0	1,000	\$	124.85	\$	125.17	\$	0.32	0.3%
5	0	1,250	\$	154.98	\$	155.38	\$	0.40	0.3%
6	0	1,500	\$	185.15	\$	185.63	\$	0.48	0.3%
7	0	2,000	\$	245.45	\$	246.09	\$	0.64	0.3%
8	0	2,500	\$	305.59	\$	306.39	\$	0.80	0.3%
9	0	3,000	\$	365.65	\$	366.61	\$	0.96	0.3%
10	0	3,500	\$	425.75	\$	426.87	\$	1.12	0.3%
11	0	4,000	\$	485.80	\$	487.08	\$	1.28	0.3%
12	0	4,500	\$	545.95	\$	547.39	\$	1.44	0.3%
13	0	5,000	\$	606.03	\$	607.64	\$	1.61	0.3%
14	0	5,500	\$	666.08	\$	667.85	\$	1.77	0.3%
15	0	6,000	\$	726.21	\$	728.14	\$	1.93	0.3%
16	0	6,500	\$	786.27	\$	788.36	\$	2.09	0.3%
17	0	7,000	\$	846.38	\$	848.63	\$	2.25	0.3%
18	0	7,500	\$	906.48	\$	908.89	\$	2.41	0.3%
19	0	8,000	\$	966.54	\$	969.11	\$	2.57	0.3%
20	0	8,500	\$	1,026.66	\$	1,029.39	\$	2.73	0.3%
21	0	9,000	\$	1,086.71	\$	1,089.60	\$	2.89	0.3%
22	0	9,500	\$	1,146.85	\$	1,149.90	\$	3.05	0.3%
23	0	10,000	\$	1,206.91	\$	1,210.12	\$	3.21	0.3%
24	0	10,500	\$	1,267.00	\$	1,270.37	\$	3.37	0.3%
25	0	11,000	\$	1,327.12	\$	1,330.65	\$	3.53	0.3%
20	•	,000	Ψ	.,021.12	Ψ	.,000.00	Ψ	0.00	0.070

Bill Data									
	Level of	Level of	I	Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cui	rrent DCR	Prop	posed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Danidan	Residential Service - All-Electric (Rate RS)								
_		,	,	24.24	Φ	24.42	Φ	0.00	0.00/
1	0	250	\$	34.34	\$	34.42	\$	0.08	0.2%
2	0	500	\$	64.49	\$	64.65	\$	0.16	0.2%
3	0	750	\$	85.65	\$	85.89	\$	0.24	0.3%
4	0	1,000	\$	106.85	\$	107.17	\$	0.32	0.3%
5	0	1,250	\$	127.98	\$	128.38	\$	0.40	0.3%
6	0	1,500	\$	149.15	\$	149.63	\$	0.48	0.3%
7	0	2,000	\$	191.45	\$	192.09	\$	0.64	0.3%
8	0	2,500	\$	233.59	\$	234.39	\$	0.80	0.3%
9	0	3,000	\$	275.65	\$	276.61	\$	0.96	0.3%
10	0	3,500	\$	317.75	\$	318.87	\$	1.12	0.4%
11	0	4,000	\$	359.80	\$	361.08	\$	1.28	0.4%
12	0	4,500	\$	401.95	\$	403.39	\$	1.44	0.4%
13	0	5,000	\$	444.03	\$	445.64	\$	1.60	0.4%
14	0	5,500	\$	486.08	\$	487.85	\$	1.77	0.4%
15	0	6,000	\$	528.21	\$	530.14	\$	1.93	0.4%
16	0	6,500	\$	570.27	\$	572.36	\$	2.09	0.4%
17	0	7,000	\$	612.38	\$	614.63	\$	2.25	0.4%
18	0	7,500	\$	654.48	\$	656.89	\$	2.41	0.4%
19	0	8,000	\$	696.54	\$	699.11	\$	2.57	0.4%
20	0	8,500	\$	738.66	\$	741.39	\$	2.73	0.4%
21	0	9,000	\$	780.71	\$	783.60	\$	2.89	0.4%
22	0	9,500	\$	822.85	\$	825.90	\$	3.05	0.4%
23	0	10,000	\$	864.91	\$	868.12	\$	3.21	0.4%
24	0	10,500	\$	907.00	\$	910.37	\$	3.37	0.4%
25	0	11,000	\$	949.12	\$	952.65	\$	3.53	0.4%
23	U	11,000	Ψ	343.12	Ψ	902.00	Ψ	5.55	U. <del>4</del> /0

Line         Level of Demand         Level of Demand         Bill with Usage         Bill with Current DCR         Bill with Proposed DCR Proposed DCR (Ref)         Dollar Increase Increase (D)-(C)         Percent Increase (E)-(C)           No.         (kW)         (kWH)         (S)         (S)         (D)-(C)         (E)/(C)           Residential Service - Water Heating (Rate RS)         34.34         34.42         \$ 0.08         0.2%           2         0         500         \$ 64.49         \$ 64.65         \$ 0.16         0.2%           3         0         750         \$ 89.15         \$ 89.39         0.24         0.3%           4         0         1,000         \$ 113.85         \$ 114.17         \$ 0.32         0.3%           5         0         1,250         \$ 138.48         \$ 138.88         \$ 0.40         0.3%           6         0         1,500         \$ 163.15         \$ 163.63         \$ 0.48         0.3%           7         0         2,000         \$ 261.59         \$ 262.39         \$ 0.80         0.3%           8         0         2,500         \$ 261.59         \$ 262.39         \$ 0.80         0.3%           10         0         3,000         \$ 310.65         \$ 311.61					Bill Dat	а				
No.         (kW)         (kWH)         (\$\$)         (\$\$)         <		Level of	Level of		Bill with		Bill with		Dollar	Percent
(A)         (B)         (C)         (D)         (E)         (F)           Residential Service - Water Heating (Rate RS)           1         0         250         \$ 34.34         \$ 34.42         \$ 0.08         0.2%           2         0         500         \$ 64.49         \$ 64.65         \$ 0.16         0.2%           3         0         750         \$ 89.15         \$ 89.39         \$ 0.24         0.3%           4         0         1,000         \$ 113.85         \$ 114.17         \$ 0.32         0.3%           5         0         1,250         \$ 138.48         \$ 138.88         \$ 0.40         0.3%           6         0         1,500         \$ 163.15         \$ 163.63         \$ 0.48         0.3%           7         0         2,000         \$ 212.45         \$ 213.09         \$ 0.64         0.3%           8         0         2,500         \$ 261.59         \$ 262.39         \$ 0.80         0.3%           9         0         3,000         \$ 310.65         \$ 311.61         \$ 0.96         0.3%           10         0         3,500         \$ 359.75         \$ 360.87         \$ 1.12         0.3%           11	Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase
Residential Service - Water Heating (Rate RS)  1	No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
1       0       250       \$ 34.34       \$ 34.42       \$ 0.08       0.2%         2       0       500       \$ 64.49       \$ 64.65       \$ 0.16       0.2%         3       0       750       \$ 89.15       \$ 89.39       \$ 0.24       0.3%         4       0       1,000       \$ 113.85       \$ 114.17       \$ 0.32       0.3%         5       0       1,250       \$ 138.48       \$ 138.88       \$ 0.40       0.3%         6       0       1,500       \$ 163.15       \$ 163.63       \$ 0.48       0.3%         7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000		(A)	(B)		(C)		(D)		(E)	(F)
1       0       250       \$ 34.34       \$ 34.42       \$ 0.08       0.2%         2       0       500       \$ 64.49       \$ 64.65       \$ 0.16       0.2%         3       0       750       \$ 89.15       \$ 89.39       \$ 0.24       0.3%         4       0       1,000       \$ 113.85       \$ 114.17       \$ 0.32       0.3%         5       0       1,250       \$ 138.48       \$ 138.88       \$ 0.40       0.3%         6       0       1,500       \$ 163.15       \$ 163.63       \$ 0.48       0.3%         7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000	Б									
2       0       500       \$ 64.49       \$ 64.65       \$ 0.16       0.2%         3       0       750       \$ 89.15       \$ 89.39       \$ 0.24       0.3%         4       0       1,000       \$ 113.85       \$ 114.17       \$ 0.32       0.3%         5       0       1,250       \$ 138.48       \$ 138.88       \$ 0.40       0.3%         6       0       1,500       \$ 163.15       \$ 163.63       \$ 0.48       0.3%         7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500	_		<b>U</b> (		,	•	0.4.40	•	0.00	0.00/
3       0       750       \$ 89.15       \$ 89.39       \$ 0.24       0.3%         4       0       1,000       \$ 113.85       \$ 114.17       \$ 0.32       0.3%         5       0       1,250       \$ 138.48       \$ 138.88       \$ 0.40       0.3%         6       0       1,500       \$ 163.15       \$ 163.63       \$ 0.48       0.3%         7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000				\$						
4       0       1,000       \$ 113.85       \$ 114.17       \$ 0.32       0.3%         5       0       1,250       \$ 138.48       \$ 138.88       \$ 0.40       0.3%         6       0       1,500       \$ 163.15       \$ 163.63       \$ 0.48       0.3%         7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500<				\$						
5       0       1,250       \$ 138.48       \$ 138.88       \$ 0.40       0.3%         6       0       1,500       \$ 163.15       \$ 163.63       \$ 0.48       0.3%         7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,500				\$						
6       0       1,500       \$ 163.15       \$ 163.63       \$ 0.48       0.3%         7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,50			,	\$						
7       0       2,000       \$ 212.45       \$ 213.09       \$ 0.64       0.3%         8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       754.89       \$ 2.41       0.3%         20       0       8,500 </td <td></td> <td></td> <td>•</td> <td>\$</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			•	\$						
8       0       2,500       \$ 261.59       \$ 262.39       \$ 0.80       0.3%         9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       754.89       \$ 2.41       0.3%         19       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         20       0       8,500			·	\$						
9       0       3,000       \$ 310.65       \$ 311.61       \$ 0.96       0.3%         10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,0		0	2,000	\$	212.45		213.09		0.64	0.3%
10       0       3,500       \$ 359.75       \$ 360.87       \$ 1.12       0.3%         11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0		0	2,500	\$	261.59		262.39		0.80	0.3%
11       0       4,000       \$ 408.80       \$ 410.08       \$ 1.28       0.3%         12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10	9	0	3,000	\$	310.65	\$	311.61	\$	0.96	0.3%
12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       <	10	0	3,500		359.75	\$	360.87	\$	1.12	0.3%
12       0       4,500       \$ 457.95       \$ 459.39       \$ 1.44       0.3%         13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       <	11	0	4,000	\$	408.80	\$	410.08	\$	1.28	0.3%
13       0       5,000       \$ 507.03       \$ 508.64       \$ 1.61       0.3%         14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	12	0	4,500	\$	457.95	\$	459.39	\$	1.44	0.3%
14       0       5,500       \$ 556.08       \$ 557.85       \$ 1.77       0.3%         15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	13	0	5,000	\$	507.03	\$	508.64	\$	1.61	0.3%
15       0       6,000       \$ 605.21       \$ 607.14       \$ 1.93       0.3%         16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	14	0	5,500	\$	556.08	\$	557.85	\$	1.77	0.3%
16       0       6,500       \$ 654.27       \$ 656.36       \$ 2.09       0.3%         17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	15	0	6,000	\$	605.21	\$	607.14	\$	1.93	0.3%
17       0       7,000       \$ 703.38       \$ 705.63       \$ 2.25       0.3%         18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	16	0	6,500	\$	654.27	\$	656.36	\$	2.09	0.3%
18       0       7,500       \$ 752.48       \$ 754.89       \$ 2.41       0.3%         19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	17	0	7,000	\$	703.38	\$	705.63	\$	2.25	0.3%
19       0       8,000       \$ 801.54       \$ 804.11       \$ 2.57       0.3%         20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	18	0	7,500	\$	752.48	\$	754.89	\$	2.41	0.3%
20       0       8,500       \$ 850.66       \$ 853.39       \$ 2.73       0.3%         21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%	19	0	·		801.54		804.11		2.57	0.3%
21       0       9,000       \$ 899.71       \$ 902.60       \$ 2.89       0.3%         22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%			•							
22       0       9,500       \$ 948.85       \$ 951.90       \$ 3.05       0.3%         23       0       10,000       \$ 997.91       \$ 1,001.12       \$ 3.21       0.3%         24       0       10,500       \$ 1,047.00       \$ 1,050.37       \$ 3.37       0.3%			·							
23 0 10,000 \$ 997.91 \$ 1,001.12 \$ 3.21 0.3% 24 0 10,500 \$ 1,047.00 \$ 1,050.37 \$ 3.37 0.3%			·	\$						
24 0 10,500 \$ 1,047.00 \$ 1,050.37 \$ 3.37 0.3%			•	\$						
			,				•			
process of process of the first terms of the first	25		11,000		1,096.12		1,099.65		3.53	0.3%

				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)
Genera	I Service Seco	ndary (Rate GS	5)					
1	10	1,000	\$	168.79	\$	170.25	\$ 1.46	0.9%
2	10	2,000	\$	243.13	\$	244.59	\$ 1.46	0.6%
3	10	3,000	\$	317.06	\$	318.52	\$ 1.46	0.5%
4	10	4,000	\$	390.94	\$	392.40	\$ 1.46	0.4%
5	10	5,000	\$	464.86	\$	466.32	\$ 1.46	0.3%
6	10	6,000	\$	538.73	\$	540.19	\$ 1.46	0.3%
7	1,000	100,000	\$	18,350.85	\$	18,496.95	\$ 146.10	0.8%
8	1,000	200,000	\$	25,684.48	\$	25,830.58	\$ 146.10	0.6%
9	1,000	300,000	\$	33,018.10	\$	33,164.20	\$ 146.10	0.4%
10	1,000	400,000	\$	40,351.73	\$	40,497.83	\$ 146.10	0.4%
11	1,000	500,000	\$	47,685.36	\$	47,831.46	\$ 146.10	0.3%
12	1,000	600,000	\$	55,018.98	\$	55,165.08	\$ 146.10	0.3%

#### Bill Data Level of Level of Bill with Dollar Percent Bill with Line Demand Usage Current DCR Proposed DCR Increase Increase No. (kW) (kWH) (\$) (\$) (D)-(C) (E)/(C)(C) (A) (B) (D) (E) (F) General Service Primary (Rate GP) 500 50,000 \$ 6,286.63 \$ 6,286.13 \$ (0.50)0.0% 1 2 500 100,000 \$ \$ 9,883.79 9,883.29 \$ (0.50)0.0% 3 500 150,000 \$ \$ 13,480.45 \$ 0.0% 13,480.95 (0.50)4 500 200,000 \$ 17,078.12 17,077.62 \$ (0.50)0.0% \$ 5 \$ 500 250,000 20,675.28 \$ 20,674.78 \$ 0.0% (0.50)\$ 6 500 300,000 \$ \$ 24,272.44 24,271.94 0.0% (0.50)7 5,000 500,000 \$ 61,320.85 \$ 61,315.85 \$ (5.00)0.0% \$ \$ 8 5,000 1,000,000 97,135.70 97,130.70 \$ 0.0% (5.00)9 5,000 1,500,000 \$ 132,637.93 \$ 132,632.93 \$ 0.0% (5.00)10 5,000 2,000,000 \$ 168,140.16 \$ 168,135.16 \$ 0.0% (5.00)11 5,000 2,500,000 \$ 203,642.39 \$ 203,637.39 \$ (5.00)0.0%

\$ 239,144.62

\$ 239,139.62

(5.00)

0.0%

5,000

12

3,000,000

			Bill Dat	а				
	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)		
0								
Genera		ansmission (Ra	,					
1	1,000	100,000	\$ 9,847.01	\$ 9,859.01	\$ 12.00	0.1%		
2	1,000	200,000	\$ 16,516.24	\$ 16,528.24	\$ 12.00	0.1%		
3	1,000	300,000	\$ 23,185.46	\$ 23,197.46	\$ 12.00	0.1%		
4	1,000	400,000	\$ 29,854.69	\$ 29,866.69	\$ 12.00	0.0%		
5	1,000	500,000	\$ 36,523.92	\$ 36,535.92	\$ 12.00	0.0%		
6	1,000	600,000	\$ 43,193.14	\$ 43,205.14	\$ 12.00	0.0%		
7	10,000	1,000,000	\$ 96,489.17	\$ 96,609.17	\$ 120.00	0.1%		
8	10,000	2,000,000	\$ 162,242.63	\$ 162,362.63	\$ 120.00	0.1%		
9	10,000	3,000,000	\$ 227,996.09	\$ 228,116.09	\$ 120.00	0.1%		
10	10,000	4,000,000	\$ 293,749.55	\$ 293,869.55	\$ 120.00	0.0%		
11	10,000	5,000,000	\$ 359,503.02	\$ 359,623.02	\$ 120.00	0.0%		
12	10,000	6,000,000	\$ 425,256.48	\$ 425,376.48	\$ 120.00	0.0%		

Effective: June 1, 2014

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Cleveland, Ohio

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## 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 June 1, 2014. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

#### RATE:

RS (all kWhs, per kWh)	0.5391¢
GS (per kW of Billing Demand)	\$2.4197
GP (per kW of Billing Demand)	\$0.8981
GSU (per kW of Billing Demand)	\$0.6223

#### **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. Effective with the filing made on or about April 20, 2014, the Company will file a request for approval of the Rider charges on or about March 31st, June 30th, September 30th and December 31st of each year. Charges, unless otherwise ordered by the PUCO, shall become effective on a bills rendered basis on June 1st, September 1st, December 1st and March 1st of each year.

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

4/23/2014 4:05:04 PM

in

Case No(s). 13-2005-EL-RDR, 89-6001-EL-TRF

Summary: Tariff Pricing update of Rider DCR electronically filed by Ms. Tamera J Singleton on behalf of The Cleveland Electric Illuminating Company and Mikkelsen, Eileen M