

December 31, 2015

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

SUBJECT: Case Nos. 15-1595-EL-RDR

89-6001-EL-TRF

Dear Ms. McNeal:

In accordance with the Commission Order in The Cleveland Electric Illuminating Company's Case No. 12-1230-EL-SSO Electric Security Plan proceeding, 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 2015 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 Order in The Cleveland Electric Illuminating Company's Case No. 12-1230-EL-SSO Electric Security Plan proceeding.

Further, as set forth in the 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 March 1, 2016.

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. 15-1595-EL-RDR and 89-6001-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Eileen M. Mikkelsen

P. lum M. Millelown

Director, Rates & Regulatory Affairs

Enclosures

The Cleveland Electric Illuminating Company Delivery Capital Recovery Rider (DCR) March 2016 - May 2016 Filing December 31, 2015

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Rider DCR Rates for March - May 2016 Revenue Requirement Summary

(\$ millions)

Calculation of Annual Revenue Requirement Based on Estimated 2/29/2016 Rate Base

Line No.	Description	Source	CEI	OE	TE	TOTAL
1	Annual Revenue Requirement Based on Actual 11/30/2015 Rate Base	12/31/2015 Compliance Filing; Page 2; Column (f) Lines 36-39	\$ 101.0	\$ 103.7	\$ 26.3	\$ 231.0
		Calculation: 12/31/2015 Compliance Filing (Page 27, Column (f) Lines 36-39)				
2	Incremental Revenue Requirement Based on Estimated 2/29/2016 Rate Base	minus Line 1	\$ 3.2	\$ 3.6	\$ 1.9	\$ 8.6
3	Annual Revenue Requirement Based on Estimated 2/29/2016 Rate Base	Calculation: SUM [Line 1 through Line 2]	\$ 104.2	\$ 107.3	\$ 28.2	\$ 239.6

Rider DCR Actual Distribution Rate Base Additions as of 11/30/2015 **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*	11/30/2015	Incremental	So	ource of Column (B)	
(1)	CEI	1,927.1	2,855.0	928.0	Sch	B2.1 (Actual) Line 4	5
(2)	OE	2,074.0	3,214.5	1,140.5		B2.1 (Actual) Line 4	
(3)		771.5	1,122.5	351.0		B2.1 (Actual) Line 4	4
(4)	Total	4,772.5	7,192.1	2,419.5	Sui	m: [(1) through (3)]	
	Accumulated Reserve						
(5)	CEI	(773.0)	(1,205.3)	(432.3)	-Sc	h B3 (Actual) Line 46	6
(6)	OE	(803.0)	(1,259.1)	(456.0)	-Sc	ch B3 (Actual) Line 48	3
(7)	TE	(376.8)	(549.2)	(172.5)		ch B3 (Actual) Line 45	5
(8)	Total	(1,952.8)	(3,013.6)	(1,060.8)	Sui	m: [(5) through (7)]	
	Net Plant In Service						
(9)	CEI	1,154.0	1,649.7	495.7		(1) + (5)	
(10)	OE	1,271.0	1,955.5	684.5		(2) + (6)	
(11)		394.7	573.3	178.6		(3) + (7)	
(12)	Total	2,819.7	4,178.5	1,358.8	Sun	n: [(9) through (11)	1
	ADIT						
(13)	CEI	(246.4)	(457.9)	(211.6)	- ADIT	Balances (Actual) Li	ne 3
(14)		(197.1)	(547.7)	(350.6)	- ADIT	Balances (Actual) Li	ne 3
(15)	TE	(10.3)	(146.5)	(136.2)	- ADIT	Balances (Actual) Li	ne 3
(16)	Total	(453.8)	(1,152.2)	(698.4)	Sum	n: [(13) through (15)]
	Rate Base						
(17)	CEI	907.7	1,191.8	284.1		(9) + (13)	
(18)	OE	1,073.9	1,407.8	333.9		(10) + (14)	
(19)		384.4	426.7	42.3		(11) + (15)	
(20)	Total	2,366.0	3,026.3	660.3	Sum	n: [(17) through (19)]
	Depreciation Exp						
(21)	CEI	60.0	92.0	32.0	Sch	B-3.2 (Actual) Line 4	6
(22)	OE	62.0	96.4	34.4		B-3.2 (Actual) Line 4	
(23)	TE	24.5	36.8	12.3	Sch	B-3.2 (Actual) Line 4	5
(24)	Total	146.5	225.2	78.7	Sum	: [(21) through (23)]
	Property Tax Exp						
(25)	CEI	65.0	101.3	36.4	Sch	C-3.10a (Actual) Line	4
(26)	OE	57.4	88.5	31.1		C-3.10a (Actual) Line	
(27)	TE	20.1	29.2	9.1	Sch	C-3.10a (Actual) Line	4
(28)	Total	142.4	219.0	76.6	Sum	n: [(25) through (27)]
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.	
(29)	CEI	284.1	24.1	32.0	36.4	92.5	
(30)	OE	333.9	28.3	34.4	31.1	93.8	
(31)	TE	42.3	3.6	12.3	9.1	25.0	
(32)	Total	660.3	56.0	78.7	76.6	211.3	

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

_		(a)	(b)	(c)	(d)	(e)	(f)
	Revenue Requirement with Tax	Equity Return	Tax Rate	Income Tax	CAT 0.26%	Taxes	Rev. Req. + Tax
(36)	CEI	14.6	36.09%	8.3	0.3	8.5	101.0
(37)	OE	17.2	35.82%	9.6	0.3	9.9	103.7
(38)	TE	2.2	35.68%	1.2	0.1	1.3	26.3
(39)	Total	34.0		19.1	0.6	19.7	231.0

(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

⁽a) = Weighted Cost of Equity x Rate Base

⁽b) = Current composite income tax rates

Schedule B-2.1 (Actual)

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Line Account No. No.		Account Title	Total Company (A)	Allocation % (B)	((Allocated Total C) = (A) * (B)	,	Adjustments (D)	Adjusted Jurisdiction $E = (C) + (D)$
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$ 63,979,013	100%	\$	63,979,013	\$	(56,418,950)	\$ 7,560,063
2	352	Structures & Improvements	\$ 18,604,743	100%	\$	18,604,743			\$ 18,604,743
3	353	Station Equipment	\$ 165,604,563	100%	\$	165,604,563	\$	(294)	\$ 165,604,269
4	354	Towers & Fixtures	\$ 327,942	100%	\$	327,942			\$ 327,942
5	355	Poles & Fixtures	\$ 42,096,572	100%	\$	42,096,572			\$ 42,096,572
6	356	Overhead Conductors & Devices	\$ 53,619,660	100%	\$	53,619,660	\$	3,628	\$ 53,623,287
7	357	Underground Conduit	\$ 31,980,367	100%	\$	31,980,367			\$ 31,980,367
8	358	Underground Conductors & Devices	\$ 97,035,321	100%	\$	97,035,321	\$	135,539	\$ 97,170,859
9	359	Roads & Trails	\$ 320,284	100%	\$	320,284			\$ 320,284
10		Total Transmission Plant	\$ 473,568,465	100%	\$	473,568,465	\$	(56,280,078)	\$ 417,288,386

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)	Adjustments (D)	(Adjusted Jurisdiction $E = (C) + (D)$
		<u>DISTRIBUTION PLANT</u>							
11	360	Land & Land Rights	\$ 7,655,150	100%	\$	7,655,150		\$	7,655,150
12	361	Structures & Improvements	\$ 23,755,727	100%	\$	23,755,727		\$	23,755,727
13	362	Station Equipment	\$ 247,288,304	100%	\$	247,288,304	\$ (5,668,627)	\$	241,619,676
14	364	Poles, Towers & Fixtures	\$ 342,127,064	100%	\$	342,127,064	\$ (207,959)	\$	341,919,105
15	365	Overhead Conductors & Devices	\$ 452,677,554	100%	\$	452,677,554	\$ (1,621,624)	\$	451,055,931
16	366	Underground Conduit	\$ 71,124,431	100%	\$	71,124,431	\$ 0	\$	71,124,431
17	367	Underground Conductors & Devices	\$ 375,904,710	100%	\$	375,904,710	\$ (170,467)	\$	375,734,243
18	368	Line Transformers	\$ 359,127,462	100%	\$	359,127,462	\$ (205,810)	\$	358,921,652
19	369	Services	\$ 75,214,699	100%	\$	75,214,699	\$ (0)	\$	75,214,699
20	370	Meters	\$ 115,216,341	100%	\$	115,216,341	\$ (15,045,250)	\$	100,171,091
21	371	Installation on Customer Premises	\$ 24,877,185	100%	\$	24,877,185	\$ (0)	\$	24,877,185
22	373	Street Lighting & Signal Systems	\$ 73,981,298	100%	\$	73,981,298		\$	73,981,298
23	374	Asset Retirement Costs for Distribution Plant	\$ 60,078	100%	\$	60,078	 	\$	60,078
24		Total Distribution Plant	\$ 2,169,010,005	100%	\$	2,169,010,005	\$ (22,919,736)	\$	2,146,090,268

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Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	((Allocated Total C) = (A) * (B)	A	Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)	
		GENERAL PLANT									
25	389	Land & Land Rights	\$	1,720,242	100%	\$	1,720,242			\$	1,720,242
26	390	Structures & Improvements	\$	76,073,186	100%	\$	76,073,186	\$	(30,092)	\$	76,043,094
27	390.3	Leasehold Improvements	\$	436,850	100%	\$	436,850			\$	436,850
28	391.1	Office Furniture & Equipment	\$	4,052,180	100%	\$	4,052,180			\$	4,052,180
29	391.2	Data Processing Equipment	\$	17,649,026	100%	\$	17,649,026			\$	17,649,026
30	392	Transportation Equipment	\$	3,994,683	100%	\$	3,994,683			\$	3,994,683
31	393	Stores Equipment	\$	577,867	100%	\$	577,867			\$	577,867
32	394	Tools, Shop & Garage Equipment	\$	12,715,987	100%	\$	12,715,987			\$	12,715,987
33	395	Laboratory Equipment	\$	4,608,425	100%	\$	4,608,425			\$	4,608,425
34	396	Power Operated Equipment	\$	5,766,934	100%	\$	5,766,934			\$	5,766,934
35	397	Communication Equipment	\$	26,717,786	100%	\$	26,717,786	\$	(4,798,115)	\$	21,919,671
36	398	Miscellaneous Equipment	\$	83,135	100%	\$	83,135			\$	83,135
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	100%	\$	203,777			\$	203,777
38		Total General Plant	\$	154,600,079	100%	\$	154,600,079	\$	(4,828,207)	\$	149,771,872

Schedule B-2.1 (Actual)

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Line No.	Account No.	Account Title	Con	otal npany A)	Allocation % (B)	((Allocated $Total$ $C) = (A) * (B)$	A	Adjustments (D)		Adjusted Jurisdiction E = (C) + (D)
		OTHER PLANT									
39 40 41 42	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ 1 \$ 2	0,972,975 1,176,339 2,001,124 4,150,438	100% 100% 100%	\$ \$ \$	50,972,975 1,176,339 2,001,124 54,150,438	\$	(413,920)	\$ \$ \$	50,559,055 1,176,339 2,001,124 53,736,519
43 44		Company Total Plant Service Company Plant Allocated*	\$ 2,851	1,328,987	100%	\$	2,851,328,987	\$	(84,441,941)	\$ \$	2,766,887,046 88,149,759
45		Grand Total Plant (43 + 44)								\$	2,855,036,804

^{*} 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)	Е	Total Company (B)	Allocation % (C)	(]	Allocated Total D) = (B) * (C)	Adj	ustments (E)		Adjusted Jurisdiction F) = (D) + (E)
		TRANSMISSION PLANT										
1	350	Land & Land Rights	\$ 7,560,063	\$	-	100%	\$	-			\$	-
2	352	Structures & Improvements	\$ 18,604,743	\$	14,848,639	100%	\$	14,848,639			\$	14,848,639
3	353	Station Equipment	\$ 165,604,269	\$	69,685,176	100%	\$	69,685,176	\$	240	\$	69,685,416
4	354	Towers & Fixtures	\$ 327,942	\$	1,577,023	100%	\$	1,577,023			\$	1,577,023
5	355	Poles & Fixtures	\$ 42,096,572	\$	34,078,792	100%	\$	34,078,792			\$	34,078,792
6	356	Overhead Conductors & Devices	\$ 53,623,287	\$	27,873,214	100%	\$	27,873,214	\$	(2)	\$	27,873,212
7	357	Underground Conduit	\$ 31,980,367	\$	28,700,751	100%	\$	28,700,751			\$	28,700,751
8	358	Underground Conductors & Devices	\$ 97,170,859	\$	37,375,255	100%	\$	37,375,255	\$	448	\$	37,375,703
9	359	Roads & Trails	\$ 320,284	\$	31,781	100%	\$	31,781			\$	31,781
10		Total Transmission Plant	\$ 417,288,386	\$	214,170,631	100%	\$	214,170,631	\$	685	\$	214,171,316

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				Total		Reserve Balances									
Line No.	Account No.	Account Title		Company lant Investment .1 (Actual) Column (A)	ant Investment Total (Actual) Column E Company		Allocation % (C)	%		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)			
		<u>DISTRIBUTION PLANT</u>													
11	360	Land & Land Rights	\$	7,655,150	\$	-	100%	\$	-			\$	-		
12	361	Structures & Improvements	\$	23,755,727	\$	18,703,730	100%	\$	18,703,730			\$	18,703,730		
13	362	Station Equipment	\$	241,619,676	\$	77,442,776	100%	\$	77,442,776	\$	(652,026)	\$	76,790,750		
14	364	Poles, Towers & Fixtures	\$	341,919,105	\$	219,199,496	100%	\$	219,199,496	\$	(94,268)	\$	219,105,228		
15	365	Overhead Conductors & Devices	\$	451,055,931	\$	173,240,780	100%	\$	173,240,780	\$	(689,557)	\$	172,551,223		
16	366	Underground Conduit	\$	71,124,431	\$	43,377,583	100%	\$	43,377,583	\$	(1,976)	\$	43,375,607		
17	367	Underground Conductors & Devices	\$	375,734,243	\$	100,017,383	100%	\$	100,017,383	\$	(3,469)	\$	100,013,915		
18	368	Line Transformers	\$	358,921,652	\$	129,955,096	100%	\$	129,955,096	\$	(60,070)	\$	129,895,026		
19	369	Services	\$	75,214,699	\$	16,182,882	100%	\$	16,182,882	\$	(17)	\$	16,182,865		
20	370	Meters	\$	100,171,091	\$	25,449,926	100%	\$	25,449,926	\$	(3,784,638)	\$	21,665,288		
21	371	Installation on Customer Premises	\$	24,877,185	\$	9,062,807	100%	\$	9,062,807	\$	(1)	\$	9,062,805		
22	373	Street Lighting & Signal Systems	\$	73,981,298	\$	37,989,064	100%	\$	37,989,064			\$	37,989,064		
23	374	Asset Retirement Costs for Distribution Plant	t <u>\$</u>	60,078	\$	48,228	100%	\$	48,228			\$	48,228		
24		Total Distribution Plant	\$	2,146,090,268	\$	850,669,752	100%	\$	850,669,752	\$	(5,286,022)	\$	845,383,730		

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			Total]	Reserve Balances			
Line No.	Account No.	Account Title	Company ant Investment (Actual) Column	E	Total Company (B)	Allocation % (C)	(I	Allocated Total D) = (B) * (C)	A	Adjustments (E)	Adjusted Jurisdiction F) = (D) + (E)
		GENERAL PLANT									
25	389	Land & Land Rights	\$ 1,720,242	\$	_	100%	\$	-			\$ _
26	390	Structures & Improvements	\$ 76,043,094	\$	20,896,707	100%	\$	20,896,707	\$	(90)	\$ 20,896,617
27	390.3	Leasehold Improvements	\$ 436,850	\$	431,752	100%	\$	431,752			\$ 431,752
28	391.1	Office Furniture & Equipment	\$ 4,052,180	\$	3,850,694	100%	\$	3,850,694			\$ 3,850,694
29	391.2	Data Processing Equipment	\$ 17,649,026	\$	9,437,167	100%	\$	9,437,167			\$ 9,437,167
30	392	Transportation Equipment	\$ 3,994,683	\$	3,655,901	100%	\$	3,655,901			\$ 3,655,901
31	393	Stores Equipment	\$ 577,867	\$	134,822	100%	\$	134,822			\$ 134,822
32	394	Tools, Shop & Garage Equipment	\$ 12,715,987	\$	2,936,631	100%	\$	2,936,631			\$ 2,936,631
33	395	Laboratory Equipment	\$ 4,608,425	\$	1,668,925	100%	\$	1,668,925			\$ 1,668,925
34	396	Power Operated Equipment	\$ 5,766,934	\$	3,931,846	100%	\$	3,931,846			\$ 3,931,846
35	397	Communication Equipment	\$ 21,919,671	\$	20,459,453	100%	\$	20,459,453	\$	(1,129,373)	\$ 19,330,081
36	398	Miscellaneous Equipment	\$ 83,135	\$	79,032	100%	\$	79,032			\$ 79,032
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	\$	112,513	100%	\$	112,513			\$ 112,513
38		Total General Plant	\$ 149,771,872	\$	67,595,442	100%	\$	67,595,442	\$	(1,129,462)	\$ 66,465,980

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)		E	Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)		(Adjusted Jurisdiction $F = (D) + (E)$
		OTHER PLANT											
39	303	Intangible Software	\$	50,559,055	\$	41,319,769	100%	\$	41,319,768.83	\$	(154,917)	\$	41,164,852
40	303	Intangible FAS 109 Transmission	\$	1,176,339	\$	1,065,247	100%	\$	1,065,247			\$	1,065,247
41	303	Intangible FAS 109 Distribution	\$	2,001,124	\$	2,001,124	100%	\$	2,001,124			\$	2,001,124
42		Total Other Plant	\$	53,736,519	\$	44,386,140		\$	44,386,140	\$	(154,917)	\$	44,231,223
43		Removal Work in Progress (RWIP)			\$	(3,450,254)	100%	\$	(3,450,254)			\$	(3,450,254)
44		Company Total Plant (Reserve)	\$	2,766,887,046	\$	1,173,371,711	100%	\$	1,173,371,711	\$	(6,569,717)	\$	1,166,801,995
45		Service Company Reserve Allocated*										\$	38,492,298
46		Grand Total Plant (Reserve) (44 + 45)										\$	1,205,294,293

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

Ohio Edison Company: 15-1596-EL-RDR

The Toledo Edison Company: 15-1597-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(1) Ending Bal. 11/30/2015*	\$ <u>CEI</u> 449,120,379	\$ <u>OE</u> 537,026,491	\$ <u>TE</u> 141,834,185	\$ <u>SC</u> 62,059,622
(2) Service Company Allocated ADIT**	\$ 8,818,672	\$ 10,686,667	\$ 4,704,119	
(3) Grand Total ADIT Balance***	\$ 457,939,051	\$ 547,713,158	\$ 146,538,304	

^{*}Source: Actual 11/30/2015 balances.

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

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

Schedule B-3.2 (Actual) Page 1 of 4

				Adjusted	Jurisd	iction			
Line No.	Account No.	Account Title	Scl	Plant Investment a. B-2.1 (Actual)	Scl	Reserve Balance n. B-3 (Actual)	Current Accrual Rate	(Calculated Depr. Expense
(A)	(B)	(C)	501	(D)	501	(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	7,560,063	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$	18,604,743	\$	14,848,639	2.50%	\$	465,119
3	353	Station Equipment	\$	165,604,269	\$	69,685,416	1.80%	\$	2,980,877
4	354	Towers & Fixtures	\$	327,942	\$	1,577,023	1.77%	\$	5,805
5	355	Poles & Fixtures	\$	42,096,572	\$	34,078,792	3.00%	\$	1,262,897
6	356	Overhead Conductors & Devices	\$	53,623,287	\$	27,873,212	2.78%	\$	1,490,727
7	357	Underground Conduit	\$	31,980,367	\$	28,700,751	2.00%	\$	639,607
8	358	Underground Conductors & Devices	\$	97,170,859	\$	37,375,703	2.00%	\$	1,943,417
9	359	Roads & Trails*	\$	320,284	\$	31,781	1.33%	\$	4,260
10		Total Transmission	\$	417,288,386	\$	214,171,316		\$	8,792,709

^{*}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	Jurisc	liction			
Line Account No. No.		No. Account Title		Plant Investment h. B-2.1 (Actual)	Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)	50	(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	7,655,150	\$	-	0.00%	\$	-
12	361	Structures & Improvements	\$	23,755,727	\$	18,703,730	2.50%	\$	593,893
13	362	Station Equipment	\$	241,619,676	\$	76,790,750	1.80%	\$	4,349,154
14	364	Poles, Towers & Fixtures	\$	341,919,105	\$	219,105,228	4.65%	\$	15,899,238
15	365	Overhead Conductors & Devices	\$	451,055,931	\$	172,551,223	3.89%	\$	17,546,076
16	366	Underground Conduit	\$	71,124,431	\$	43,375,607	2.17%	\$	1,543,400
17	367	Underground Conductors & Devices	\$	375,734,243	\$	100,013,915	2.44%	\$	9,167,916
18	368	Line Transformers	\$	358,921,652	\$	129,895,026	2.91%	\$	10,444,620
19	369	Services	\$	75,214,699	\$	16,182,865	4.33%	\$	3,256,796
20	370	Meters	\$	100,171,091	\$	21,665,288	3.16%	\$	3,165,406
21	371	Installation on Customer Premises	\$	24,877,185	\$	9,062,805	3.45%	\$	858,263
22	373	Street Lighting & Signal Systems	\$	73,981,298	\$	37,989,064	3.70%	\$	2,737,308
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	48,228	0.00%	\$	-
24		Total Distribution	\$	2,146,090,268	\$	845,383,730		\$	69,562,070

Schedule B-3.2 (Actual) Page 3 of 4

				Adjusted	Jurisd	iction			
Line Account No. No.		Account Title	Sch	Plant Investment Sch. B-2.1 (Actual)		Reserve Balance a. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		GENERAL PLANT							
25	389	Land & Land Rights	\$	1,720,242	\$	-	0.00%	\$	_
26	390	Structures & Improvements	\$	76,043,094	\$	20,896,617	2.20%	\$	1,672,948
27	390.3	Leasehold Improvements	\$	436,850	\$	431,752	22.34%	\$	97,592
28	391.1	Office Furniture & Equipment	\$	4,052,180	\$	3,850,694	7.60%	\$	307,966
29	391.2	Data Processing Equipment	\$	17,649,026	\$	9,437,167	10.56%	\$	1,863,737
30	392	Transportation Equipment	\$	3,994,683	\$	3,655,901	6.07%	\$	242,477
31	393	Stores Equipment	\$	577,867	\$	134,822	6.67%	\$	38,544
32	394	Tools, Shop & Garage Equipment	\$	12,715,987	\$	2,936,631	4.62%	\$	587,479
33	395	Laboratory Equipment	\$	4,608,425	\$	1,668,925	2.31%	\$	106,455
34	396	Power Operated Equipment	\$	5,766,934	\$	3,931,846	4.47%	\$	257,782
35	397	Communication Equipment	\$	21,919,671	\$	19,330,081	7.50%	\$	1,643,975
36	398	Miscellaneous Equipment	\$	83,135	\$	79,032	6.67%	\$	5,545
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	112,513	0.00%	\$	-
38		Total General	\$	149,771,872	\$	66,465,980		\$	6,824,500

Schedule B-3.2 (Actual) Page 4 of 4

			 Adjusted	Jurisd	iction			
Line No.	Account No.	Account Title	Plant Investment . B-2.1 (Actual)	Sch	Reserve Balance a. B-3 (Actual)	Current Accrual Rate		Calculated Depr. Expense
(A)	(B)	(C)	(D)		(E)	(F)		(G=DxF)
		OTHER PLANT						
39	303	Intangible Software	\$ 50,559,055	\$	41,164,852	14.29%	**	
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	\$	1,065,247	2.15%	**	
41	303	Intangible FAS 109 Distribution	\$ 2,001,124	\$	2,001,124	3.18%	**	
42		Total Other	\$ 53,736,519	\$	44,231,223	212273	\$	2,760,327
43		Removal Work in Progress (RWIP)	, ,		(\$3,450,254)			, ,
44		Company Total Depreciation	\$ 2,766,887,046	\$	1,166,801,995		\$	87,939,606
45		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$ 88,149,759	\$	38,492,298		\$	4,096,383
46		GRAND TOTAL (44 + 45)	\$ 2,855,036,804	\$	1,205,294,293		\$	92,035,989

^{**} Please see the "Intangible Depreciation Expense Calculation: Actual 11/30/2015 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

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

Annual Property Tax Expense on Actual Plant Balances as of November 30, 2015

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

Line No.	Description	Jı	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	98,882,028
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	2,396,678
3	Incremental Property Tax Associated with Allocated Service Company Plant ⁸	\$	44,339
4	Total Property Taxes $(1+2+3)$	\$	101,323,045

^{*} 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 November 30, 2015

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

Line No.	Description			Juris	dictional Amount		
		1	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)	\$ \$ \$ \$	417,288,386 26,164,806 391,123,580 (255,222,382) 135,901,198	\$ \$ \$ \$	2,146,090,268 31,410,877 2,114,679,391 (878,558,559) 1,236,120,832	\$ \$ \$ \$	149,771,872 78,200,187 71,571,686 - 71,571,686
6 7 8 9 10 11	Exclusions and Exemptions Capitalized Asset Retirement Costs (a) Exempt Facilities (c) Real Property Classified As Personal Property (c) Licensed Motor Vehicles (c) Capitalized Interest (g) Total Exclusions and Exemptions (6 thru 10)	\$ \$ \$ \$	5,268,889 5,268,889	\$ \$ \$ \$	60,078 - 97,657,994 - 10,976,753 108,694,825	\$ \$ \$ \$	203,777 - - 6,527,799 - 6,731,576
12	Net Cost of Taxable Personal Property (5 - 11)	\$	130,632,309	\$	1,127,426,007	\$	64,840,110
13	True Value Percentage (c)		75.4360%		72.4315%		39.2184%
14	True Value of Taxable Personal Property (12 x 13)	\$	98,543,789	\$	816,611,568	\$	25,429,254
15	Assessment Percentage (d)		85.00%	_	85.00%		24.00%
16	Assessment Value (14 x 15)	\$	83,762,221	\$	694,119,833	\$	6,103,021
17	Personal Property Tax Rate (e)		11.2197400%	_	11.2197400%		11.2197400%
18 19 20 21	Personal Property Tax (16 x 17) Purchase Accounting Adjustment (f) State Mandated Software Adjustment (c) Total Personal Property Tax (18 + 19 + 20)	\$ \$ \$	9,397,903 2,142,117 -	\$ \$ \$	77,878,441 8,258,155 -	\$ \$ \$	684,743 - 520,669 98,882,028

⁽a) Schedule B-2.1 (Actual)

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

⁽c) Source: CEI's most recent Ohio Annual Property Tax Return Filing.

⁽d) Statutory Assessment for Personal Property

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

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

⁽g) Calculation: Line 5 x Percentage from the most recent Ohio Annual Property Tax Return Filing

Annual Real Property Tax Expense on Actual Plant Balances as of November 30, 2015

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

Line No.	Description			Jurisd	lictional Amount		
		Т	ransmission <u>Plant</u>	I	Distribution Plant		General Plant
1	Jurisdictional Real Property (a)	\$	26,164,806	\$	31,410,877	\$	78,200,187
2	Real Property Tax Rate (b)		1.765172%		1.765172%		1.765172%
3	Real Property Tax (1 x 2)	\$	461,854	\$	554,456	\$	1,380,368
4	Total Real Property Tax (Sum of 3)					\$	2,396,678
(a) (b)	Schedule C-3.10a1 (Actual) Estimated tax rate for Real Estate based on the most recen Calculated as follows:	t Ohio A	annual Property	Γax Retur	m Filing.		
	 Real Property Capitalized Cost Real Property Taxes Paid Real Property Tax Rate (Paid vs. Capital Costs) 	\$ \$	189,802,858 3,350,347 1.765172%	value o		•	to compare to assessed a true value percentage

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Summary of Exclusions per Case No. 12-1230-EL-SSO Actual 11/30/2015 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	\$ 56,418,950	\$ 86,948,069	\$ 15,628,312
Reserve	\$ -	\$ -	\$ -

ESP3 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: 11/30/2015 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account		С	EI	
TERC Account	Gross			Reserve
303	\$	413,920	\$	154,917
362	\$	5,647,865	\$	651,398
364	\$	207,959	\$	94,202
365	\$	1,621,608	\$	689,490
367	\$	11,080	\$	863
368	\$	205,810	\$	60,016
370	\$	15,045,179	\$	3,784,637
397	\$	4,798,115	\$	1,129,373
Grand Total	\$	27,951,535	\$	6,564,897

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	ΕI	
FERC Account	Gross		Reserve
353	\$ 294	\$	(240)
356	\$ (3,628)	\$	2
358	\$ (135,539)	\$	(448)
360	\$ -	\$	-
362	\$ 20,762	\$	628
364	\$ (0)	\$	65
365	\$ 15	\$	67
366	\$ (0)	\$	1,976
367	\$ 159,388	\$	2,605
368	\$ 0	\$	54
369	\$ 0	\$	17
370	\$ 71	\$	1
371	\$ 0	\$	1
390	\$ 30,092	\$	90
Grand Total	\$ 71,456	\$	4,819

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-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	\$	620,336,092	\$ 88,149,759	\$ 106,821,875	\$ 47,021,476	\$:	241,993,110
(3)	Reserve	\$	270,881,761	\$ 38,492,298	\$ 46,645,839	\$ 20,532,837	\$	105,670,975
(4)	ADIT	\$	62,059,622	\$ 8,818,672	\$ 10,686,667	\$ 4,704,119	\$	24,209,459
(5)	Rate Base			\$ 40,838,788	\$ 49,489,369	\$ 21,784,519	\$	112,112,676
(6)	Depreciation Expense (Incremental)			\$ 4,096,383	\$ 4,964,090	\$ 2,185,122	\$	11,245,595
(7)	Property Tax Expense (Incremental)			\$ 44,339	\$ 53,731	\$ 23,652	\$	121,722
(8)	Total Expenses			\$ 4,140,722	\$ 5,017,821	\$ 2,208,774	\$	11,367,317

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 11/30/2015, adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 11/30/2015, adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.
- (4) ADIT: Actual ADIT Balances as of 11/30/2015.
- (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 11/30/2015"
- (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 11/30/2015"
- (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 11/30/2015: Revenue Requirement" workpaper.

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Depreciation Rate for Service Company Plant (Actual)

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

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description		5/31/2007				I Rates		D	epreciation
No.	Account	Account Description	Gross	Reserve	Net	CEI	OE	TE	Average		Expense
1	Allocation Fac	ctors				14.21%	17.22%	7.58%	39.01%		
2		ocation Factors				36.43%	44.14%	19.43%	100.00%		
-	vvoigntou / tile	oddion r doloro				00.1070	11.1170	10.1070	100.0070		
	GENERAL P	LANT									
3	389	Fee Land & Easements	\$ 556,979	\$ -	\$ 556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$ 21,328,601	\$ 7,909,208	\$ 13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$ 6,938,688	\$ 1,006,139	\$ 5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$ 31,040,407	\$ 24,400,266	\$ 6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$ 117,351,991	\$ 26,121,795	\$ 91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$ 11,855	\$ 1,309	\$ 10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$ 16,787	\$ 1,447	\$ 15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$ 11,282	\$ 506	\$ 10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$ 127,988	\$ 11,126	\$ 116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$ 160,209	\$ 20,142	\$ 140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$ 56,845,501	\$ 32,304,579	\$ 24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$ 465,158	\$ 27,982	\$ 437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$ 40,721	\$ 16,948	\$ 23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$ 234,896,167	\$ 91,821,447	\$ 143,074,720					\$	22,576,438
											_
	INTANGIBLE		 	 	 -						
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	\$ - (0)	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	\$ - (0)	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
27	TOTAL - GEI	NERAL & INTANGIBLE	\$ 314,463,678	\$ 141,912,431	\$ 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. (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.

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

Depreciation Rate for Service Company Plant (Actual)

II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of November 30, 2015

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description			0/20	15 Actual Balar	nces				I Rates		D	epreciation
No.	7.0000	7.000 a.m. 2000 i piion		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
28	Allocation Fac	etore							14.21%	17.22%	7.58%	39.01%		
29		ocation Factors							36.43%	44.14%	19.43%	100.00%		
25	Weighted Allo	ocation ractors							30.4370	77.1770	13.4370	100.0070		
	GENERAL PI	LANT												
30	389	Fee Land & Easements	\$	230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	43,363,349	\$	20,307,428	\$	23,055,921	2.20%	2.50%	2.20%	2.33%	\$	1,011,419
32	390.3	Struct Imprv, Leasehold Imp **	\$	14,159,662			\$	7,918,129	22.34%	20.78%	0.00%	21.49%	\$	3,042,246
33	391.1	Office Furn., Mech. Equip.	\$	16,910,125	\$	9,824,893	\$	7,085,233	7.60%	3.80%	3.80%	5.18%	\$	876,656
34	391.2	Data Processing Equipment	\$	140,061,231	\$	33,694,937	\$	106,366,294	10.56%	17.00%	9.50%	13.20%	\$	18,483,616
35	392	Transportation Equipment	\$	353,898	\$	52,854	\$	301,044	6.07%	7.31%	6.92%	6.78%	\$	24,003
36	393	Stores Equipment	\$	16,733	\$	6,258		10,476	6.67%	2.56%	3.13%	4.17%	\$	697
37	394	Tools, Shop, Garage Equip.	\$	204,993	\$	15,989		189,004	4.62%	3.17%	3.33%	3.73%	\$	7,645
38	395	Laboratory Equipment	\$	110,440	\$	26,022		84,418	2.31%	3.80%	2.86%	3.07%	\$	3,396
39	396	Power Operated Equipment	\$	346,410	\$	56,992		289,419	4.47%	3.48%	5.28%	4.19%	\$	14,516
40	397	Communication Equipment ***	\$	101,055,955	\$	28,632,453	\$	72,423,502	7.50%	5.00%	5.88%	6.08%	\$	6,145,876
41	398	Misc. Equipment	\$	3,215,264	\$	843,774	\$	2,371,490	6.67%	4.00%	3.33%	4.84%	\$	155,696
42	399.1	ARC General Plant	\$	40,721	\$	24,833	\$	15,888	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$	320,069,729	\$	99,727,964	\$	220,341,765					\$	29,765,765
	INTANGIBLE	DIANT												
44	301	FECO 101/6-301 Organization Fst	\$	49,344	¢	49,344	\$		0.00%	0.00%	0.00%	0.00%	\$	
45	303	FECO 101/6 303 Intangibles	\$	5,415,822		8,766,290	\$	(3,350,467)	14.29%	14.29%	14.29%	14.29%	\$	
46	303	FECO 101/6-303 Katz Software	\$	1,268,271		1,268,271	\$	(3,330,407)	14.29%	14.29%	14.29%	14.29%	\$	
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	\$	12,676,215		_ [14.29%	14.29%	14.29%	14.29%	\$	
49	303	FECO 101/6-303 2004 Software	\$, ,	\$	1,086,776			14.29%	14.29%	14.29%	14.29%	\$	
50	303	FECO 101/6-303 2006 Software	\$	5,680,002		5,680,002			14.29%	14.29%	14.29%	14.29%	\$	_
51	303	FECO 101/6-303 2007 Software	\$	7,245,250	\$	7,245,250	\$		14.29%	14.29%	14.29%	14.29%	\$	
52	303	FECO 101/6-303 2007 Software	\$	7,404,178		7,404,178			14.29%	14.29%	14.29%	14.29%	\$	
53	303	FECO 101/6-303 2009 Software	\$	15,969,099	\$	14,624,890	\$	1,344,209	14.29%	14.29%	14.29%	14.29%	\$	1,344,209
54	303	FECO 101/6-303 2010 Software	\$		\$	15,307,085	\$	4,046,879	14.29%	14.29%	14.29%	14.29%	\$	2,765,681
55	303	FECO 101/6-303 2011 Software	\$	53,735,162		33,328,630	\$	20,406,532	14.29%	14.29%	14.29%	14.29%	\$	7,678,755
56	303	FECO 101/6-303 2012 Software	\$	38,042,303	\$		\$	21,961,428	14.29%	14.29%	14.29%	14.29%	\$	5,436,245
57	303	FECO 101/6-303 2013 Software	\$	79.856.605	\$		\$	60,153,982	14.29%	14.29%	14.29%	14.29%	\$	11,411,509
58	303	FECO 101/6-303 2014 Software	\$	23,088,765		3,223,985		19,864,780	14.29%	14.29%	14.29%	14.29%	\$	3,299,384
59	303	FECO 101/6-303 2015 Software	\$	4,994,409	\$	320,438	\$	4,673,971	14.29%	14.29%	14.29%	14.29%	\$	713,701
60	000	. 200 .01/0 000 2010 001tware	\$	300,266,363	\$	171,165,051	\$	129,101,312	1-1.2070	1-1.2070	1-1.2070	1-1.2070	\$	32,649,484
	<u> </u>		<u> </u>	111,-11,300	Ť	.,,	_	,,					<u> </u>	. ,,
61	Removal Wor	k in Progress (RWIP)		·	\$	(11,255)				•	•			
00	TOTAL CEL	JEDAL & INTANCIDI E	Φ.		Φ.	070 004 704	Φ.	240 442 077				40.000′	•	CO 445 050
62	TOTAL - GEN	NERAL & INTANGIBLE	\$	620,336,092	\$	270,881,761	\$	349,443,077				10.06%	\$	62,415,250

⁽C) - (E) Service Company plant balances as of November 30, 2015 adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports. (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 11/30/2015. 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: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

I. Ave	erage Real Property Tax Rates	on General Pla	nt as of May 3°	I, 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 (Actual)" workpaper.
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 1
	Real Property Tax					
3	True Value Percentage	72.69%	62.14%	49.14%	63.45%	Case No. 07-551-EL-AIR.
4	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Case No. 07-551-EL-AIR.
5	Real Property Tax Rate	7.23%	6.04%	7.23%	6.70%	Case No. 07-551-EL-AIR.
6	Average Rate	1.84%	1.31%	1.24%	1.49%	Line 3 x Line 4 x Line 5

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

^{**} Weighted average based on Service Company allocation factors.
Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

	(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 .	TOTAL - GEN	IERAL PLANT		•	\$	234,896,167	\$	429,208
21 .	TOTAL - INTA	ANGIBLE PLANT			\$	79,567,511	\$	-
22 .	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$	314,463,678	\$	429,208
23	Average Effe	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: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Actual)

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
26	Real Property Tax Average Rate	1.77%	0.95%	1.13%	1.28%	Schedule C3.10a2 (Actual)

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

^{**} Weighted average based on Service Company allocation factors.
Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

	(A)	(B)	(C)	(D)		(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	(Gross Plant	Pr	operty Tax
27	389	Fee Land & Easements	Real	1.28%	\$	230,947	\$	2,964
28	390	Structures, Improvements	Real	1.28%	\$	43,363,349	\$	556,541
29	390.3	Struct Imprv, Leasehold Imp	Real	1.28%	\$	14,159,662	\$	181,730
30	391.1	Office Furn., Mech. Equip.	Personal		\$	16,910,125	\$	-
31	391.2	Data Processing Equipment	Personal		\$	140,061,231	\$	-
32	392	Transportation Equipment	Personal		\$	353,898	\$	-
33	393	Stores Equipment	Personal		\$	16,733	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$	204,993	\$	-
35	395	Laboratory Equipment	Personal		\$	110,440	\$	-
36	396	Power Operated Equipment	Personal		\$	346,410	\$	-
37	397	Communication Equipment	Personal		\$	101,055,955	\$	-
38	398	Misc. Equipment	Personal		\$	3,215,264	\$	-
39	399.1	ARC General Plant	Personal		\$	40,721	\$	-
40	TOTAL - GEN	IERAL PLANT		•	\$	320,069,729	\$	741,235
41	TOTAL - INTA	ANGIBLE PLANT			\$	300,266,363	\$	-
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$	620,336,092	\$	741,235
43	Average Effe	ctive Real Property Tax Rate		•		· · · · · · · · · · · · · · · · · · ·	-	0.12%

- (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 11/30/2015 adjusted to incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.
- (F) Calculation: Column D x Column E

The Toledo Edison Company: 15-1597-EL-RDR

Incremental Depreciation and Property Tax Associated with Service Company Plant (Actual) Case No. 07-551-EL-AIR vs. Actual 11/30/2015 Balances

I. Allocated Service Company Plant and Related Expenses as of November 30, 2015

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	\$	620.336.092	\$	88.149.759	\$	106.821.875	\$	47.021.476	\$	241.993.110	"Depreciation Rate for Service Company Plant
3	Accum. Reserve	\$	(270.881.761)	•	(38,492,298)	•	(46,645,839)	•	(20,532,837)	•	(105,670,975)	(Actual)" workpaper, Line 62 x Line 1 "Depreciation Rate for Service Company Plant
3	Accum. Reserve	Ф	(270,001,701)	Ф	(30,492,290)	Ф	(40,040,039)	Ф	(20,532,637)	Ф	(105,670,975)	(Actual)" workpaper, Line 62 x Line 1
4	Net Plant	\$	349,454,332	\$	49,657,461	\$	60,176,036	\$	26,488,638	\$	136,322,135	Line 2 + Line 3
5	Depreciation *		10.06%	\$	8,869,207	\$	10,747,906	\$	4,731,076	\$	24,348,189	Average Rate x Line 2
6	Property Tax *		0.12%	\$	105,329	\$	127,641	\$	56,186	_	289,156	Average Rate x Line 2
7	Total Expenses			\$	8,974,536	\$	10,875,547	\$	4,787,262	\$	24,637,345	

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 11/30/2015. See line 62 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details.

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

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

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

III. Incremental Expenses Associated with Allocated Service Company Plant *

Line	Rate Base	Service Co.		CEI	OE	TE	TOTAL	Source / Notes
	•		•					
15	Depreciation	-0.62%	\$	4,096,383	\$ 4,964,090	\$ 2,185,122	\$ 11,245,595	Line 5 - Line 12
16	Property Tax	-0.02%	\$	44,339	\$ 53,731	\$ 23,652	\$ 121,722	Line 6 - Line 13
17	Total Expenses		\$	4,140,722	\$ 5,017,821	\$ 2,208,774	\$ 11,367,317	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 November 30, 2015. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

Intangible Depreciation Expense Calculation Actual 11/30/2015 Balances

NOTE

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

Company (A)	Utility Account (B)	Function (C)	Gross Plant Nov-15 (D)	Reserve Nov-15 (E)	Net Plant Nov-15 (F)	Accrual Rates (G)	Depreciation Exp (H)
					_		_
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344			14.29%	\$ - \$ -
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant		\$ 1,219,862		14.29%	Ψ
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			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$ 1,068,042			14.29%	\$ - \$ 302.1
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,242,050 \$ 2,803,986			14.29%	7,.
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant				14.29%	+,-
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,812,975			14.29%	\$ 830,6
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$ 761,398			14.29%	\$ 108,8
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$ 2,286,301			14.29%	\$ 326,7
CECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$ 3,202,292			14.29%	\$ 457,6
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant		\$ 29,442		14.29%	\$ 59,8
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 2,001,124			3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant		\$ 1,065,247		2.15%	\$ 25,2
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant		\$ 653,106		14.29%	\$ 248,6
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403			14.29%	\$
		Total	\$ 53,736,519	\$ 44,231,223			\$ 2,760,3
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			14.29%	\$
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant		\$ 17,568,726		14.29%	\$
DECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant		\$ 4,524,343		14.29%	\$
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370			14.29%	\$
DECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,124			14.29%	\$
DECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211			14.29%	\$
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 1,343,335			14.29%	\$
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$ 4,181,304			14.29%	\$ 322,4
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant		\$ 2,631,943		14.29%	\$ 470,6
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant		\$ 5,006,364		14.29%	\$ 1,182,2
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 963,533			14.29%	\$ 137,6
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 5,899,707			14.29%	\$ 843,0
OECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant		\$ 662,321		14.29%	\$ 750,3
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$ 292,944			14.29%	\$ 41,8
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant		\$ -	\$ 37,082	2.89%	\$
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant		\$ 1,556,361	\$ -	2.89%	\$
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$ 7,778		\$ 7,778	3.87%	\$
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$ 191,313	\$ 178,707	\$ 12,606	3.87%	\$ 7,4
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	\$ 1,326,229	\$ -	\$ 1,326,229	2.33%	\$
DECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant		\$ 697,049		2.33%	\$
DECO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$ 2,149,321	\$ 873,577	\$ 1,275,744	14.29%	\$ 307,1
		Total	\$ 72,768,268	\$ 55,959,194	\$ 16,809,074		\$ 4,062,8
ECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,708,412	\$ 1,708,412	\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant		\$ 7,478,386		14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$ 862,457	\$ 862,457	\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant		\$ 699,602		14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$ 834,729	\$ 834,809	\$ (80)	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3,182,778	\$ 3,183,738		14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$ 578,266	\$ 578,541	\$ (275)	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,878,487	\$ 1,677,023	\$ 201,464	14.29%	\$ 201,
ECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,456,633			14.29%	\$ 208,
ECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,259,874			14.29%	\$ 322,
ECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 547,716			14.29%	\$ 78,
ECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$ 1,623,364			14.29%	\$ 231,
ECO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$ 1,990,752			14.29%	\$ 284,
ECO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant		\$ 13,993		14.29%	\$ 34,
ECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 240,093			3.10%	\$
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 54,210			2.37%	\$ 1,2
ECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$ (133,905)			14.29%	\$
200 . Olodo Ediboli 00.	. 200 . 0 1/0 000 001(#410	Total	\$ 25,500,420	\$ 21,044,049		17.2070	\$ 1,362,

- (D) (F) Source: Actual 11/30/2015 balances, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR Audit Reports.
 - (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 2/29/2016 **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*	2/29/2016	Incremental	S	ource of Column (B)
) CEI	1,927.1	2,887.1	960.1	Sch	B2.1 (Estimate) Line 45
OE .	2,074.0	3,260.6	1,186.6	Sch	B2.1 (Estimate) Line 47
) TE	771.5	1,137.3	365.8	Sch	B2.1 (Estimate) Line 44
Total	4,772.5	7,285.0	2,512.5		ım: [(1) through (3)]
Accumulated Reserve					
CEI	(773.0)	(1,223.7)	(450.7)	-Sc	h B3 (Estimate) Line 46
OE	(803.0)	(1,272.2)	(469.2)	-Sc	h B3 (Estimate) Line 48
TE	(376.8)	(556.0)	(179.2)	-Sc	h B3 (Estimate) Line 45
Total	(1,952.8)	(3,051.8)	(1,099.0)	Sı	ım: [(5) through (7)]
Net Plant In Service					
CEI	1,154.0	1,663.5	509.4		(1) + (5)
OE	1,271.0	1,988.4	717.4		(2) + (6)
TE	394.7	581.3	186.6		(3) + (7)
Total	2,819.7	4,233.2	1,413.5	Su	m: [(9) through (11)]
ADIT					
CEI	(246.4)	(470.4)	(224.0)	- ADIT	Balances (Estimate) Line 3
OE	(197.1)	(573.1)	(376.0)		Balances (Estimate) Line 3
TE	(10.3)	(150.7)	(140.4)		Balances (Estimate) Line 3
Total	(453.8)	(1,194.3)	(740.5)	Sur	m: [(13) through (15)]
Rate Base					
CEI	907.7	1,193.1	285.4		(9) + (13)
OE	1,073.9	1,415.3	341.4		(10) + (14)
TE	384.4	430.6	46.2		(11) + (15)
Total	2,366.0	3,039.0	673.0	Sur	m: [(17) through (19)]
Depreciation Exp					
CEI CEI	60.0	93.3	33.3	Sch	B-3.2 (Estimate) Line 46
CEI OE	62.0	98.0	36.0		B-3.2 (Estimate) Line 48
=	24.5	37.6	13.1		B-3.2 (Estimate) Line 45
TE Total	146.5	228.9	82.4		n: [(21) through (23)]
	140.5	220.9	02.4	Jui	11. [(21) tillough (23)]
Property Tax Exp	05.0	400.4	20.4	Cab	C 2 10a (Fatimata) Lina 1
CEI OE	65.0	103.1	38.1		C-3.10a (Estimate) Line 4
OE	57.4	89.6	32.2		C-3.10a (Estimate) Line 4
TE	20.1	29.8	9.7		C-3.10a (Estimate) Line 4
Total	142.4	222.6	80.1	Sur	n: [(25) through (27)]
Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
CEI	285.4	24.2	33.3	38.1	95.7

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(29)	CEI	285.4	24.2	33.3	38.1	95.7
(30)	OE	341.4	29.0	36.0	32.2	97.2
(31)	TE	46.2	3.9	13.1	9.7	26.8
(32)	Total	673.0	57.1	82.4	80.1	219.6

	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	14.7	35.95%	8.2	0.3	8.5	104.2
(37)	OE	17.6	35.85%	9.8	0.3	10.1	107.3
(38)	TE	2.4	35.70%	1.3	0.1	1.4	28.2
(39)	Total	34.6		19.4	0.6	20.0	239.6

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

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

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

Schedule B-2.1 (Estimate)
Page 1 of 4

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	((Allocated Total $C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)	
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	63,979,013	100%	\$	63,979,013	\$ (56,418,950)	\$	7,560,063
2	352	Structures & Improvements	\$	18,604,743	100%	\$	18,604,743		\$	18,604,743
3	353	Station Equipment	\$	166,175,234	100%	\$	166,175,234	\$ (294)	\$	166,174,939
4	354	Towers & Fixtures	\$	327,942	100%	\$	327,942		\$	327,942
5	355	Poles & Fixtures	\$	42,096,572	100%	\$	42,096,572		\$	42,096,572
6	356	Overhead Conductors & Devices	\$	53,619,660	100%	\$	53,619,660	\$ 3,628	\$	53,623,287
7	357	Underground Conduit	\$	31,980,367	100%	\$	31,980,367		\$	31,980,367
8	358	Underground Conductors & Devices	\$	98,198,129	100%	\$	98,198,129	\$ (394,077)	\$	97,804,053
9	359	Roads & Trails	\$	320,284	100%	\$	320,284	 	\$	320,284
10		Total Transmission Plant	\$	475,301,944	100%	\$	475.301.944	\$ (56.809.693)	\$	418.492.250

Schedule B-2.1 (Estimate)
Page 2 of 4

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	(Allocated Total $(C) = (A) * (B)$	·	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$		
		<u>DISTRIBUTION PLANT</u>										
11	360	Land & Land Rights	\$	7,749,705	100%	\$	7,749,705	\$	(9,234)	\$	7,740,471	
12	361	Structures & Improvements	\$	23,755,727	100%	\$	23,755,727			\$	23,755,727	
13	362	Station Equipment	\$	257,651,102	100%	\$	257,651,102	\$	(6,451,246)	\$	251,199,857	
14	364	Poles, Towers & Fixtures	\$	342,127,064	100%	\$	342,127,064	\$	(207,959)	\$	341,919,105	
15	365	Overhead Conductors & Devices	\$	452,677,683	100%	\$	452,677,683	\$	(1,621,624)	\$	451,056,059	
16	366	Underground Conduit	\$	71,124,431	100%	\$	71,124,431	\$	0	\$	71,124,431	
17	367	Underground Conductors & Devices	\$	375,904,710	100%	\$	375,904,710	\$	(170,467)	\$	375,734,243	
18	368	Line Transformers	\$	374,191,603	100%	\$	374,191,603	\$	(206,001)	\$	373,985,602	
19	369	Services	\$	75,214,699	100%	\$	75,214,699	\$	(0)	\$	75,214,699	
20	370	Meters	\$	115,216,341	100%	\$	115,216,341	\$	(15,045,250)	\$	100,171,091	
21	371	Installation on Customer Premises	\$	24,877,185	100%	\$	24,877,185	\$	(0)	\$	24,877,185	
22	373	Street Lighting & Signal Systems	\$	73,981,298	100%	\$	73,981,298			\$	73,981,298	
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	100%	\$	60,078			\$	60,078	
24		Total Distribution Plant	\$	2,194,531,627	100%	\$	2,194,531,627	\$	(23,711,780)	\$	2,170,819,847	

Schedule B-2.1 (Estimate)
Page 3 of 4

Line No.	Account No.	Account Title GENERAL PLANT	Total Company (A)	Allocation % (B)	((Allocated Total C) = (A) * (B)	A	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
25	389	Land & Land Rights	\$ 1,720,242	100%	\$	1,720,242			\$ 1,720,242
26	390	Structures & Improvements	\$ 76,705,315	100%	\$	76,705,315	\$	(30,092)	\$ 76,675,223
27	390.3	Leasehold Improvements	\$ 436,850	100%	\$	436,850			\$ 436,850
28	391.1	Office Furniture & Equipment	\$ 4,052,180	100%	\$	4,052,180			\$ 4,052,180
29	391.2	Data Processing Equipment	\$ 17,649,026	100%	\$	17,649,026			\$ 17,649,026
30	392	Transportation Equipment	\$ 3,994,683	100%	\$	3,994,683			\$ 3,994,683
31	393	Stores Equipment	\$ 577,867	100%	\$	577,867			\$ 577,867
32	394	Tools, Shop & Garage Equipment	\$ 12,715,987	100%	\$	12,715,987			\$ 12,715,987
33	395	Laboratory Equipment	\$ 4,608,425	100%	\$	4,608,425			\$ 4,608,425
34	396	Power Operated Equipment	\$ 5,766,934	100%	\$	5,766,934			\$ 5,766,934
35	397	Communication Equipment	\$ 27,287,091	100%	\$	27,287,091	\$	(4,798,115)	\$ 22,488,976
36	398	Miscellaneous Equipment	\$ 83,135	100%	\$	83,135			\$ 83,135
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	100%	\$	203,777			\$ 203,777
38		Total General Plant	\$ 155,801,513	100%	\$	155,801,513	\$	(4,828,207)	\$ 150,973,306

Schedule B-2.1 (Estimate)
Page 4 of 4

Line No.	Account No.	Account Title	Total Company (A)		(Allocated Total $(C) = (A) * (B)$,	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$		
		OTHER PLANT									
39	303	Intangible Software	\$ 52,444,418	100%	\$	52,444,418	\$	(413,920)	\$	52,030,499	
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	100%	\$	1,176,339			\$	1,176,339	
41	303	Intangible FAS 109 Distribution	\$ 2,001,124	100%	\$	2,001,124			\$	2,001,124	
42		Total Other Plant	\$ 55,621,882		\$	55,621,882	\$	(413,920)	\$	55,207,962	
43		Company Total Plant	\$ 2,881,256,966	100%	\$	2,881,256,966	\$	(85,763,599)	\$	2,795,493,366	
44		Service Company Plant Allocated*							\$	91,639,953	
45		Grand Total Plant (43 + 44)							\$	2,887,133,319	

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

Schedule B-3 (Estimate) Page 1 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)	(1	Allocated Total D) = (B) * (C)	Adj	ustments (E)		Adjusted Jurisdiction F) = (D) + (E)		
		TRANSMISSION PLANT												
1	350	Land & Land Rights	\$	7,560,063	\$ -	100%	\$	=			\$	-		
2	352	Structures & Improvements	\$	18,604,743	\$ 14,965,638	100%	\$	14,965,638			\$	14,965,638		
3	353	Station Equipment	\$	166,174,939	\$ 70,384,325	100%	\$	70,384,325	\$	240	\$	70,384,565		
4	354	Towers & Fixtures	\$	327,942	\$ 1,577,023	100%	\$	1,577,023			\$	1,577,023		
5	355	Poles & Fixtures	\$	42,096,572	\$ 34,396,617	100%	\$	34,396,617			\$	34,396,617		
6	356	Overhead Conductors & Devices	\$	53,623,287	\$ 28,250,820	100%	\$	28,250,820	\$	(2)	\$	28,250,817		
7	357	Underground Conduit	\$	31,980,367	\$ 28,861,412	100%	\$	28,861,412			\$	28,861,412		
8	358	Underground Conductors & Devices	\$	97,804,053	\$ 37,745,166	100%	\$	37,745,166	\$	(876)	\$	37,744,289		
9	359	Roads & Trails	\$	320,284	\$ 32,872	100%	\$	32,872			\$	32,872		
10		Total Transmission Plant	\$	418,492,250	\$ 216,213,872	100%	\$	216,213,872	\$	(639)	\$	216,213,233		

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)		Adjustments (E)		Adjusted Jurisdiction $(F) = (D) + (E)$	
		DISTRIBUTION PLANT										
11	360	Land & Land Rights	\$	7,740,471	\$ (10,506)	100%	\$	(10,506)			\$	(10,506)
12	361	Structures & Improvements	\$	23,755,727	\$ 18,853,274	100%	\$	18,853,274			\$	18,853,274
13	362	Station Equipment	\$	251,199,857	\$ 77,724,244	100%	\$	77,724,244	\$	(794,984)	\$	76,929,260
14	364	Poles, Towers & Fixtures	\$	341,919,105	\$ 223,212,752	100%	\$	223,212,752	\$	(99,467)	\$	223,113,286
15	365	Overhead Conductors & Devices	\$	451,056,059	\$ 177,728,502	100%	\$	177,728,502	\$	(730,097)	\$	176,998,405
16	366	Underground Conduit	\$	71,124,431	\$ 43,768,225	100%	\$	43,768,225	\$	(1,976)	\$	43,766,249
17	367	Underground Conductors & Devices	\$	375,734,243	\$ 102,350,614	100%	\$	102,350,614	\$	(3,746)	\$	102,346,869
18	368	Line Transformers	\$	373,985,602	\$ 129,452,864	100%	\$	129,452,864	\$	(65,216)	\$	129,387,648
19	369	Services	\$	75,214,699	\$ 17,017,215	100%	\$	17,017,215	\$	(17)	\$	17,017,198
20	370	Meters	\$	100,171,091	\$ 26,632,073	100%	\$	26,632,073	\$	(4,160,768)	\$	22,471,306
21	371	Installation on Customer Premises	\$	24,877,185	\$ 9,268,538	100%	\$	9,268,538	\$	(1)	\$	9,268,537
22	373	Street Lighting & Signal Systems	\$	73,981,298	\$ 38,681,951	100%	\$	38,681,951			\$	38,681,951
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$ 48,625	100%	\$	48,625	_		\$	48,625
24		Total Distribution Plant	\$	2,170,819,847	\$ 864,728,371	100%	\$	864,728,371	\$	(5,856,271)	\$	858,872,100

Schedule B-3 (Estimate)
Page 3 of 4

				Total					Reserve Balances				
Line No.	Account No.			Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction $(F) = (D) + (E)$	
		GENERAL PLANT											
25	389	Land & Land Rights	\$	1,720,242	\$	-	100%	\$	-			\$	-
26	390	Structures & Improvements	\$	76,675,223	\$	21,158,686	100%	\$	21,158,686	\$	(90)	\$	21,158,596
27	390.3	Leasehold Improvements	\$	436,850	\$	432,517	100%	\$	432,517			\$	432,517
28	391.1	Office Furniture & Equipment	\$	4,052,180	\$	3,850,694	100%	\$	3,850,694			\$	3,850,694
29	391.2	Data Processing Equipment	\$	17,649,026	\$	9,903,101	100%	\$	9,903,101			\$	9,903,101
30	392	Transportation Equipment	\$	3,994,683	\$	3,655,901	100%	\$	3,655,901			\$	3,655,901
31	393	Stores Equipment	\$	577,867	\$	144,458	100%	\$	144,458			\$	144,458
32	394	Tools, Shop & Garage Equipment	\$	12,715,987	\$	3,083,501	100%	\$	3,083,501			\$	3,083,501
33	395	Laboratory Equipment	\$	4,608,425	\$	1,695,539	100%	\$	1,695,539			\$	1,695,539
34	396	Power Operated Equipment	\$	5,766,934	\$	3,996,291	100%	\$	3,996,291			\$	3,996,291
35	397	Communication Equipment	\$	22,488,976	\$	20,585,921	100%	\$	20,585,921	\$ (1,	,219,337)	\$	19,366,584
36	398	Miscellaneous Equipment	\$	83,135	\$	80,418	100%	\$	80,418			\$	80,418
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	113,544	100%	\$	113,544			\$	113,544
38		Total General Plant	\$	150,973,306	\$	68,700,570	100%	\$	68,700,570	\$ (1.	219,427)	\$	67,481,143

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR 2/29/2016 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate) Page 4 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 2/29/2016 from the forecast as of December 2015, adjusted to reflect current assumptions, incorporate recommendations from the March 2013, April 2014, and April 2015 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 2/29/2016 Plant in Service Balances" workpaper.

			Total				Reserve Balances				
Line No.	Account No.	Account Title	Company lant Investment (Estimate) Column E (A)	Total Company (B)	Allocation % (C)	(Allocated $Total$ $(D) = (B) * (C)$	Α	Adjustments (E)	(Adjusted Jurisdiction (F) = (D) + (E)
		OTHER PLANT									
39	303	Intangible Software	\$ 52,444,418	\$ 42,100,968	100%	\$	42,100,968	\$	(165,265)	\$	41,935,702
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	\$ 1,072,246	100%	\$	1,072,246			\$	1,072,246
41	303	Intangible FAS 109 Distribution	\$ 2,001,124	\$ 2,001,124	100%	\$	2,001,124			\$	2,001,124
42		Total Other Plant	\$ 55,621,882	\$ 45,174,338		\$	45,174,338	\$	(165,265)	\$	45,009,073
43		Removal Work in Progress (RWIP)		\$ (4,550,254)	100%	\$	(4,550,254)			\$	(4,550,254)
44		Company Total Plant (Reserve)	\$ 2,795,907,286	\$ 1,190,266,897	100%	\$	1,190,266,897	\$	(7,241,602)	\$	1,183,025,295
45		Service Company Reserve Allocated*								\$	40,649,030
46		Grand Total Plant (Reserve) (44 + 45)								\$	1,223,674,325

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

Ohio Edison Company: 15-1596-EL-RDR

The Toledo Edison Company: 15-1597-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

	<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>SC</u>
(1) Ending Bal. 2/29/2016*	\$ 460,573,406	\$ 561,203,344	\$ 145,504,633	\$ 69,142,814
(2) Service Company Allocated ADIT**	\$ 9,825,194	\$ 11,906,393	\$ 5,241,025	
(3) Grand Total ADIT Balance***	\$ 470,398,600	\$ 573,109,736	\$ 150,745,658	

^{*}Source: Estimated 2/29/2016 ADIT balances from the forecast as of December 2015.

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

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

Schedule B-3.2 (Estimate) Page 1 of 4

				Adjusted	Jurisd	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)	Sen.	(D)	Scii	(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	7,560,063	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$	18,604,743	\$	14,965,638	2.50%	\$	465,119
3	353	Station Equipment	\$	166,174,939	\$	70,384,565	1.80%	\$	2,991,149
4	354	Towers & Fixtures	\$	327,942	\$	1,577,023	1.77%	\$	5,805
5	355	Poles & Fixtures	\$	42,096,572	\$	34,396,617	3.00%	\$	1,262,897
6	356	Overhead Conductors & Devices	\$	53,623,287	\$	28,250,817	2.78%	\$	1,490,727
7	357	Underground Conduit	\$	31,980,367	\$	28,861,412	2.00%	\$	639,607
8	358	Underground Conductors & Devices	\$	97,804,053	\$	37,744,289	2.00%	\$	1,956,081
9	359	Roads & Trails*	\$	320,284	\$	32,872	1.33%	\$	4,260
10		Total Transmission	\$	418,492,250	\$	216,213,233		\$	8,815,645

^{*}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	Jurisd	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)
		<u>DISTRIBUTION PLANT</u>							
11	360	Land & Land Rights	\$	7,740,471	\$	(10,506)	0.00%	\$	-
12	361	Structures & Improvements	\$	23,755,727	\$	18,853,274	2.50%	\$	593,893
13	362	Station Equipment	\$	251,199,857	\$	76,929,260	1.80%	\$	4,521,597
14	364	Poles, Towers & Fixtures	\$	341,919,105	\$	223,113,286	4.65%	\$	15,899,238
15	365	Overhead Conductors & Devices	\$	451,056,059	\$	176,998,405	3.89%	\$	17,546,081
16	366	Underground Conduit	\$	71,124,431	\$	43,766,249	2.17%	\$	1,543,400
17	367	Underground Conductors & Devices	\$	375,734,243	\$	102,346,869	2.44%	\$	9,167,916
18	368	Line Transformers	\$	373,985,602	\$	129,387,648	2.91%	\$	10,882,981
19	369	Services	\$	75,214,699	\$	17,017,198	4.33%	\$	3,256,796
20	370	Meters	\$	100,171,091	\$	22,471,306	3.16%	\$	3,165,406
21	371	Installation on Customer Premises	\$	24,877,185	\$	9,268,537	3.45%	\$	858,263
22	373	Street Lighting & Signal Systems	\$	73,981,298	\$	38,681,951	3.70%	\$	2,737,308
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	48,625	0.00%	\$	
24		Total Distribution	\$	2,170,819,847	\$	858,872,100		\$	70,172,879

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)	Sch.	Reserve Balance B-3 (Estimate)	Current Accrual Rate	Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)	(G=DxF)
		GENERAL PLANT						
25	389	Land & Land Rights	\$	1,720,242	\$	-	0.00%	\$ -
26	390	Structures & Improvements	\$	76,675,223	\$	21,158,596	2.20%	\$ 1,686,855
27	390.3	Leasehold Improvements	\$	436,850	\$	432,517	22.34%	\$ 97,592
28	391.1	Office Furniture & Equipment	\$	4,052,180	\$	3,850,694	7.60%	\$ 307,966
29	391.2	Data Processing Equipment	\$	17,649,026	\$	9,903,101	10.56%	\$ 1,863,737
30	392	Transportation Equipment	\$	3,994,683	\$	3,655,901	6.07%	\$ 242,477
31	393	Stores Equipment	\$	577,867	\$	144,458	6.67%	\$ 38,544
32	394	Tools, Shop & Garage Equipment	\$	12,715,987	\$	3,083,501	4.62%	\$ 587,479
33	395	Laboratory Equipment	\$	4,608,425	\$	1,695,539	2.31%	\$ 106,455
34	396	Power Operated Equipment	\$	5,766,934	\$	3,996,291	4.47%	\$ 257,782
35	397	Communication Equipment	\$	22,488,976	\$	19,366,584	7.50%	\$ 1,686,673
36	398	Miscellaneous Equipment	\$	83,135	\$	80,418	6.67%	\$ 5,545
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	113,544	0.00%	\$
38		Total General	\$	150,973,306	\$	67,481,143		\$ 6,881,105

Schedule B-3.2 (Estimate)
Page 4 of 4

				Adjusted	Jurisdi	iction			
Line	Account			Plant		Reserve	Current	(Calculated
No.	No.	Account Title	6.1	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	\$	52,030,499	\$	41,935,702	14.29%	**	
40	303	Intangible FAS 109 Transmission	\$	1,176,339	\$	1,072,246	2.15%	**	
41	303	Intangible FAS 109 Distribution	\$	2,001,124	\$	2,001,124	3.18%	**	
42		Total Other	\$	55,207,962	\$	45,009,073		\$	2,841,114
43		Removal Work in Progress (RWIP)			\$	(4,550,254)			
44		Total Company Depreciation	\$	2,795,493,366	\$	1,183,025,295		\$	88,710,743
45		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$	91,639,953	\$	40,649,030		\$	4,598,636
46		GRAND TOTAL (44 + 45)	\$	2,887,133,319	\$	1,223,674,325		\$	93,309,380

^{**} Please see the "Intangible Depreciation Expense Calculation: Estimated 2/29/2016 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

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

Annual Property Tax Expense on Estimated Plant Balances as of February 29, 2016

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

Line No.	Description	J	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$	100,658,507
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$	2,409,342
3	Incremental Property Tax Associated with Allocated Service Company Plant ⁴	\$	46,966
4	Total Property Taxes $(1+2+3)$	\$	103,114,814

^{*} 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 February 29, 2016

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

Line No.	Description	Jurisdictional Amount								
		ŗ	Fransmission 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)	\$ \$ \$ \$	418,492,250 26,164,806 392,327,444 (255,222,382) 137,105,062	\$ \$ \$ \$	2,170,819,847 31,496,198 2,139,323,649 (878,558,559) 1,260,765,090	\$ \$ \$ \$	150,973,306 78,832,316 72,140,990 - 72,140,990			
6 7 8 9 10	Exclusions and Exemptions Capitalized Asset Retirement Costs (a) Exempt Facilities (c) Real Property Classified As Personal Property (c) Licensed Motor Vehicles (c) Capitalized Interest (g) Total Exclusions and Exemptions (6 thru 10)	\$ \$ \$ \$	5,315,563 5,315,563	\$ \$ \$ \$	60,078 - 97,657,994 - 11,195,594 108,913,666	\$ \$ \$ \$	203,777 - - - 6,527,799 - - 6,731,576			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	131,789,499	\$	1,151,851,424	\$	65,409,414			
13	True Value Percentage (c)		75.4360%		72.4315%		39.2184%			
14	True Value of Taxable Personal Property (12 x 13)	\$	99,416,726	\$	834,303,264	\$	25,652,526			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	84,504,217	\$	709,157,774	\$	6,156,606			
17	Personal Property Tax Rate (e)		11.2197400%		11.2197400%		11.2197400%			
18 19 20 21	Personal Property Tax (16 x 17) Purchase Accounting Adjustment (f) State Mandated Software Adjustment (c) Total Personal Property Tax (18 + 19 + 20)	\$ \$ \$	9,481,153 2,142,117	\$ \$ \$	79,565,658 8,258,155	\$ \$ \$	690,755 - 520,669 100,658,507			

⁽a) Schedule B-2.1 (Estimate)

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

⁽c) Source: CEI's most recent Ohio Annual Property Tax Return Filing

⁽d) Statutory Assessment for Personal Property

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

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

⁽g) Calculation: Line 5 x Percentage from the most recent Ohio Annual Property Tax Return Filing

Annual Real Property Tax Expense on Estimated Plant Balances as of February 29, 2016

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

Line No.	Description	Jurisdictional Amount								
		7	Fransmission Plant]	Distribution Plant		General Plant			
1	Jurisdictional Real Property (a)	\$	26,164,806	\$	31,496,198	\$	78,832,316			
2	Real Property Tax Rate (b)		1.765172%		1.765172%		1.765172%			
3	Real Property Tax (1 x 2)	\$	461,854	\$	555,962	\$	1,391,526			
4	Total Real Property Tax (Sum of 3)					\$	2,409,342			
(a) (b)	Schedule C-3.10a1 (Estimate) Estimated tax rate for Real Estate based on the most recent calculated as follows:	Ohio A	Annual Property	Γax Retu	rn Filing					
	(1) Real Property Capitalized Cost(2) Real Property Taxes Paid	\$ \$	189,802,858 3,350,347	value o	f real property to	•	to compare to assessed true value percentage			
	(3) Real Property Tax Rate (Paid vs. Capital Costs)		1.765172%	Calcula	ation: (2) / (3)					

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Summary of Exclusions per Case No. 12-1230-EL-SSO Estimated 2/29/2016 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	\$ 56,418,950	\$ 86,948,069	\$ 15,628,312
Reserve	\$ -	\$ -	\$ -

ESP3 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: Forecast as of December 2015, adjusted to reflect current assumptions. Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account		С	ΕI	
PERC ACCOUNT		Gross		Reserve
303	\$	413,920	\$	165,265
362	\$	5,647,865	\$	792,595
364	\$	207,959	\$	99,401
365	\$	1,621,608	\$	730,031
367	\$	11,080	\$	1,140
368	\$	205,810	\$	65,162
370	\$	15,045,179	\$	4,160,766
397	\$	4,798,115	\$	1,219,337
Grand Total	\$	27,951,535	\$	7,233,698

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	ΕI	
FERC ACCOUNT	Gross		Reserve
353	\$ 294	\$	(240)
356	\$ (3,628)	\$	2
358	\$ 394,077	\$	876
360	\$ 9,234	\$	-
362	\$ 803,380	\$	2,389
364	\$ (0)	\$	65
365	\$ 15	\$	67
366	\$ (0)	\$	1,976
367	\$ 159,388	\$	2,605
368	\$ 191	\$	55
369	\$ 0	\$	17
370	\$ 71	\$	1
371	\$ 0	\$	1
390	\$ 30,092	\$	90
Grand Total	\$ 1,393,115	\$	7,905

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-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	\$	644,897,627	\$	91,639,953	\$	111,051,371	\$	48,883,240	\$	251,574,564
(3)	Reserve	\$	286,059,325	\$	40,649,030	\$	49,259,416	\$	21,683,297	\$	111,591,743
(4)	ADIT	\$	69,142,814	\$	9,825,194	\$	11,906,393	\$	5,241,025	\$	26,972,612
(5)	Rate Base			\$	41,165,729	\$	49,885,563	\$	21,958,918	\$	113,010,210
(6)	Depreciation Expanse (Incremental)			œ	4 E00 636	æ	5,572,732	œ	2 452 027	φ	10 604 405
(6)	Depreciation Expense (Incremental)			Ф	4,598,636	Ф		Ф	2,453,037	Ф	12,624,405
(7)	Property Tax Expense (Incremental)			\$	46,966	\$	56,914	\$	25,053	\$	128,932
(8)	Total Expenses			\$	4,645,602	\$	5,629,645	\$	2,478,090	\$	12,753,337

- (2) Estimated Gross Plant = 2/29/2016 General and Intangible Plant Balances in the forecast as of December 2015 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports
- (3) Estimated Reserve = 2/29/2016 General and Intangible Reserve Balances in the forecast as of December 2015 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports
- (4) ADIT: Estimated ADIT Balances as of 2/29/2016
- (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 2/29/2016 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 2/29/2016 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 2/29/2016: Revenue Requirement" workpaper.

Ohio Edison Company: 15-1596-EL-RDR
The Toledo Edison Company: 15-1597-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				Accrua			Der	reciation Expense
No.	Account	Added in Beschiption		Gross		Reserve		Net	CEI	OE	TE	Average	201	rediation Expense
	All	-1							4.4.040/	47.000/	7.500/	00.040/		
	Allocation Fa								14.21%	17.22%	7.58%	39.01%		
2	weighted Alic	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL P	I ANT												
3	389	Fee Land & Easements	\$	556,979	\$	-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
4	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$	6,938,688	\$	1,006,139		5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$	31,040,407	\$	24,400,266		6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795	\$	91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$	1,309	\$	10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$	11,126	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142	\$	140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982	\$	437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948	\$	23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	- DI ANT												
17	301	Organization Organization	\$	49.344	\$	49.344	Ф	ı	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	Φ	1,268,271	\$	1,027,642		240,630	14.29%	14.29%	14.29%	14.29%	\$	181,236
20	303	Software 1999	Φ	10,658		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		3,777	14.29%	14.29%	14.29%	14.29%	¢ ¢	1,323
22	303	Impairment June 2000	\$	2,343,300	\$	2,545,500	\$	(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		-0,501	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			\$		\$	50,090,984		29,476,527	0.0. /0	0.0. /0	0.0.70	0.0.73	\$	11,011,344
				.,,	•	,,	•	-,,						,,.
27	TOTAL - GEI	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

NOTES

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

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

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

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

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

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

* Includes accounts 390.1 and 390.2.

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

*** Includes accounts 397 and 397.1

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Depreciation Rate for Service Company Plant (Estimate)

II. Estimated Depreciation Accrual Rate for Service Company Plant as of February 29, 2016

	(A)	(B)		(C)	(D)		(E)	(F)	(G)	(H)	(1)		(J)
Line	Account	Account Description		Estima	ted 2/29/2016 Ba	lance			Accrua			Donr	eciation Expense
No.	Account	Account Description		Gross	Reserve		Net	CEI	OE	TE	Average	Бері	eciation Expense
28	Allocation Fac	ctore						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	44.1470	19.4376	100.0078		
	GENERAL P	LANT											
30	389	Fee Land & Easements	\$	230,947	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	44,435,893	20,737,957	7 \$	23,697,936	2.20%	2.50%	2.20%	2.33%	\$	1,036,435
32	390.3	Struct Imprv, Leasehold Imp **	\$	14,527,267	6,380,628	3 \$	8,146,640	22.34%	20.78%	0.00%	21.49%	\$	3,121,227
33	391.1	Office Furn., Mech. Equip.	\$	16,910,125	9,957,569	\$	6,952,557	7.60%	3.80%	3.80%	5.18%	\$	876,656
34	391.2	Data Processing Equipment	\$	147,270,048	36,772,235	5 \$	110,497,813	10.56%	17.00%	9.50%	13.20%	\$	19,434,950
35	392	Transportation Equipment	\$	353,898	68,81	S	285,087	6.07%	7.31%	6.92%	6.78%	\$	24,003
36	393	Stores Equipment	\$	16,733	6,404	1 \$	10,329	6.67%	2.56%	3.13%	4.17%	\$	697
37	394	Tools, Shop, Garage Equip.	\$	204,993	17,762	2 \$	187,231	4.62%	3.17%	3.33%	3.73%	\$	7,645
38	395	Laboratory Equipment	\$	110,440	26,906	\$	83,534	2.31%	3.80%	2.86%	3.07%	\$	3,396
39	396	Power Operated Equipment	\$	346,410	61,703	3 \$	284,708	4.47%	3.48%	5.28%	4.19%	\$	14,516
40	397	Communication Equipment ***	\$	101,055,955	30,122,509	\$	70,933,446	7.50%	5.00%	5.88%	6.08%	\$	6,145,876
41	398	Misc. Equipment	\$	3,136,566	882,834	1 \$	2,253,732	6.67%	4.00%	3.33%	4.84%	\$	151,885
42	399.1	ARC General Plant	\$	40,721	25,065	5 \$	15,656	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$	328,639,998	105,060,383	3 \$	223,579,616					\$	30,817,286
													_
4.4	INTANGIBLE	FECO 101/6-301 Organization Fst		49,344	49,344			0.00%	0.00%	0.00%	0.00%	1.0	
44	301		\$,			-					\$	2 050 072
45	303	FECO 101/6 303 Intangibles	\$	21,407,089	-,- ,		11,865,846	14.29%	14.29%	14.29%	14.29%	\$	3,059,073
46	303	FECO 101/6 303 Katz Software	\$	1,268,271			-	14.29%	14.29%	14.29%	14.29%	\$	-
47	303	FECO 101/6-303 2003 Software	\$	24,400,196			-	14.29%	14.29%	14.29%	14.29%	\$	-
48	303	FECO 101/6-303 2004 Software	\$	12,676,215	, ,		-	14.29%	14.29%	14.29%	14.29%	\$	-
49	303	FECO 101/6-303 2005 Software	\$	1,086,776	, ,		-	14.29%	14.29%	14.29%	14.29%	\$	-
50	303	FECO 101/6-303 2006 Software	\$	5,680,002			-	14.29%	14.29%	14.29%	14.29%	\$	-
51	303	FECO 101/6-303 2007 Software	\$	7,245,250			-	14.29%	14.29%	14.29%	14.29%	\$	-
52	303	FECO 101/6-303 2008 Software	\$	7,404,178	, - ,		-	14.29%	14.29%	14.29%	14.29%	\$	-
53	303	FECO 101/6-303 2009 Software	\$	15,969,099	-,,		768,119	14.29%	14.29%	14.29%	14.29%	\$	768,119
54	303	FECO 101/6-303 2010 Software	\$	19,353,964			3,407,898	14.29%	14.29%	14.29%	14.29%	\$	2,765,681
55	303	FECO 101/6-303 2011 Software	\$	53,735,162	,,		18,431,706	14.29%	14.29%	14.29%	14.29%	\$	7,678,755
56	303	FECO 101/6-303 2012 Software	\$	38,042,303	,,-		20,429,225	14.29%	14.29%	14.29%	14.29%	\$	5,436,245
57	303	FECO 101/6-303 2013 Software	\$	79,856,605			56,872,855	14.29%	14.29%	14.29%	14.29%	\$	11,411,509
58	303	FECO 101/6-303 2014 Software	\$	23,088,765	, -, -		18,975,304	14.29%	14.29%	14.29%	14.29%	\$	3,299,384
59	303	FECO 101/6-303 2015 Software	\$	4,994,409			4,496,478	14.29%	14.29%	14.29%	14.29%	\$	713,701
60			\$	316,257,629	181,010,197	7 \$	135,247,432					\$	35,132,468
61	Removal Wor	rk in Progress (RWIP)		\$	(11,255	5)							
00	TOTAL 05:	NEDAL A INTANGIDI E	Φ.	044.007.007	000.050.000	- •	050 007 6 17				40.000/		05.040.754
62	TOTAL - GE	NERAL & INTANGIBLE	\$	644,897,627	286,059,325	5 \$	358,827,047				10.23%	\$	65,949,754

NOTES

(C) - (E) Estimated 2/29/2016 balances. Source: The forecast as of December 2015 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.

(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 2/29/2016. 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: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

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

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

^{**} Weighted average based on Service Company allocation factors.
Assumes that the tax rate for Service Company plant is equal to the weighted average of the three operating companies.

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

- (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: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Property Tax Rate for Service Company Plant (Estimate)

III. Est	imated Average Real Property	Tax Rates on 0	General Plant a	s of February	29, 2016 *	
	(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)"
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	workpaper Weighted Line 24
26	Real Property Tax Average Rate	1.77%	0.95%	1.13%	1.28%	Schedule C3.10a2 (Estimate)

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

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

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

	(A)	(B)	(C)	(D)	(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Pı	operty Tax
27	389	Fee Land & Easements	Real	1.28%	\$ 230,947	\$	2,964
28	390	Structures, Improvements	Real	1.28%	\$ 44,435,893	\$	570,306
29	390.3	Struct Imprv, Leasehold Imp	Real	1.28%	\$ 14,527,267	\$	186,448
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 16,910,125	\$	-
31	391.2	Data Processing Equipment	Personal		\$ 147,270,048	\$	-
32	392	Transportation Equipment	Personal		\$ 353,898	\$	-
33	393	Stores Equipment	Personal		\$ 16,733	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$ 204,993	\$	-
35	395	Laboratory Equipment	Personal		\$ 110,440	\$	-
36	396	Power Operated Equipment	Personal		\$ 346,410	\$	-
37	397	Communication Equipment	Personal		\$ 101,055,955	\$	-
38	398	Misc. Equipment	Personal		\$ 3,136,566	\$	-
39	399.1	ARC General Plant	Personal		\$ 40,721	\$	-
40	TOTAL - GEN	IERAL PLANT		•	\$ 328,639,998	\$	759,718
41	TOTAL - INTA	ANGIBLE PLANT			\$ 316,257,629	\$	-
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT		•	\$ 644,897,627	\$	759,718
43	Average Effe	ctive Real Property Tax Rate		•	 · · · · · · · · · · · · · · · · · · ·		0.12%

- (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 2/29/2016. Source: The forecast as of December 2015 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports
- (F) Calculation: Column D x Column E

The Toledo Edison Company: 15-1596-EL-RDR

Incremental Depreciation and Property Tax Associated with Service Company Plant Case No. 07-551-EL-AIR vs. Estimated 2/29/2016 Balances

ine	Category		Service Co.		CEI		OE		TE		TOTAL	Source / Notes
1 All	llocation Factor				14.21%		17.22%		7.58%		39.01%	Case No. 07-551-EL-AIR
_	otal Plant ross Plant	\$	644.897.627	\$	91.639.953	\$	111.051.371	\$	48.883.240	\$	251.574.564	"Depreciation Rate for Service Company Plan
2 01	1033 1 10111	Ψ	044,037,027	Ψ	31,000,000	Ψ	111,001,011	Ψ	40,003,240	Ψ	201,074,004	(Estimate)" workpaper, Line 62 x Line 1
3 Ac	ccum. Reserve	\$	(286,059,325)	\$	(40,649,030)	\$	(49,259,416)	\$	(21,683,297)	\$	(111,591,743)	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 62 x Line 1
4 Ne	et Plant	\$	358,838,302	\$	50,990,923	\$	61,791,956	\$	27,199,943	\$	139,982,822	Line 2 + Line 3
5 De	epreciation *		10.23%	\$	9,371,460	\$	11,356,548	\$	4,998,991	\$	25,726,999	Average Rate x Line 2
6 Pr	roperty Tax *		0.12%	\$	107,956	\$	130,824	\$	57,587	\$	296,366	Average Rate x Line 2
7 To	otal Expenses		-	\$	9,479,416	\$	11,487,371	\$	5,056,578	\$	26,023,365	_

^{*} Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 2/29/2016. See line 62 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

ine	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
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	(Estimate)" workpaper, Line 27 x Line 8 "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

^{*} 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.

ine	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15	Depreciation	-0.45%	\$ 4,598,636	\$ 5,572,732	\$ 2,453,037	\$ 12,624,405	Line 5 - Line 12
16	Property Tax	-0.02%	\$ 46,966	\$ 56,914	\$ 25,053	\$ 128,932	Line 6 - Line 13
17	Total Expenses		\$ 4,645,602	\$ 5.629.645	\$ 2.478.090	\$ 12.753.337	Line 15 + Line 16

Intangible Depreciation Expense Calculation Estimated 2/29/2016 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 witl 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-accoun that are not fully amortized yet.

Company (A)	Utility Account (B)	Function (C)	Gross	s Plant Feb-16 (D)	Reserve Feb-16 (E)	Net Plant Feb-16 (F)	Accrual Rates (G)	Depreciation Exp (H)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$	2.966.784	\$ 2.966.784	\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$	1,307,067		•	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$	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			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$	1,068,042			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$	3,242,050			14.29%	\$ 172,643
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$	2.803.986			14.29%	\$ 400.690
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$	5,812,975			14.29%	\$ 830,674
	CECO 101/6-303 2011 Software						14.29%	
CECO The Illuminating Co.		Intangible Plant	\$	761,398				
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$	2,286,301		\$ 1,464,962	14.29%	\$ 326,712
CECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$	3,202,292			14.29%	\$ 457,608
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$	418,494		^	14.29%	\$ 59,803
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$	2,001,124			3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$	1,176,339			2.15%	\$ 25,291
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$	3,211,267			14.29%	\$ 458,890
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$		\$ 12,454,403		14.29%	\$ -
		Total	\$	55,207,962	\$ 45,009,073	\$ 7,104,420		\$ 2,841,114
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		\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$	2,754,124			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$	7,208,211			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$	1,343,335			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$	4,181,304			14.29%	\$ 184.261
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$	3,293,501			14.29%	\$ 470,641
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,273,219			14.29%	\$ 1,182,243
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	963,533			14.29%	\$ 137.689
OECO Onio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	5,899,707			14.29%	\$ 843,068
OECO Onio Edison Co.							14.29%	
	OECO 101/6-303 2014 Software	Intangible Plant	\$	5,251,005				\$ 750,369
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$	292,944			14.29%	\$ 41,862
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	\$	1,556,361			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			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	\$	2,149,321	\$ 948,307	\$ 1,201,014	14.29%	\$ 307,138
		Total	\$	72,768,268	\$ 57,087,610	\$ 15,680,657		\$ 3,924,674
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$	1,708,412	\$ 1,708,412	\$ -	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$	7,478,386			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$	862,457			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$	699,602			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$	834.729			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$	3,182,778			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$	578,266			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$	1,878,487			14.29%	\$ 115,122
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$	1,456,633			14.29%	\$ 208,153
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$	2,259,874			14.29%	\$ 322,936
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$	547,716			14.29%	\$ 78,269
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$	1,623,364			14.29%	\$ 231,979
TECO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$	1,990,752			14.29%	\$ 284,478
TECO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$		\$ 22,521		14.29%	\$ 34,091
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	240,093	\$ 240,091		3.10%	\$ 2
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	54,210			2.37%	\$ 1,285
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$	685,936	\$ 352,479	\$ 333,457	14.29%	\$ 98,020

- (D) (F) Source: The forecast as of December 2015 adjusted to reflect current assumptions and incorporate recommendations from the March 2013, April 2014, and April 2015 Rider DCR audit reports.

 (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.

I. Annual Revenue Requirement For March - May 2016 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
	, ,	2/29/2016
(1)	CEI	\$ 104,174,250
(2)	OE	\$ 107,265,493
(3)	TE	\$ 28,153,742
(4)	TOTAL	\$ 239,593,485

NOTES

(B) Annual Revenue Requirement based on estimated 2/29/2016 Rate Base

II. Quarterly Revenue Requirement Additions

	(A)	(B)	(C)	(D)
	Description	CEI	OE	TE
(1)	DCR Audit Expense Recovery	\$ 1,400	\$ 1,340	\$ 400
(2)	December 2015 - February 2016 Reconciliation Amount Adjusted for March - May 2016	\$ (967,392)	\$ (993,356)	\$ (1,110,711)
(3)	Total Reconcilation	\$ (965,992)	\$ (992,016)	\$ (1,110,311)

SOURCES
Line 1: Source: Remaining DCR Audit Expenses to be recovered during March - May 2016.

Line 2: Source: "Quarterly Revenue Requirement Additions: Calculation of December 2015 - February 2016 Reconciliation Amount Adjusted for March - May 2016" workpaper, Section III, Col. G

Line 3: Calculation: Line 1 + Line 2

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

	(A)	(B)	(C)	(D)		(E)		(F)
	Company	Rate	Annual KWH	Sales		Annual Rev		Quarterly
	Company	Schedule	Total	% Total	F	Req Allocations	F	Reconciliation
(1)	CEI	RS	5,347,934,056	33.05%	\$	34,429,730	\$	(319,262)
(2)		GS, GP, GSU	10,833,343,705	66.95%	\$	69,744,520	\$	(646,731)
(3)			16,181,277,761	100.00%	\$	104,174,250	\$	(965,992)
(4)	OE	RS	8,957,426,990	46.44%	\$	49,816,184	\$	(460,711)
(5)	OL.	GS, GP, GSU	10,329,936,081	53.56%	\$	57,449,309	\$	(531,304)
(6)		_	19,287,363,071	100.00%	\$	107,265,493	\$	(992,016)
(7)	TE	RS	2,427,261,170	43.34%	\$	12,202,763	\$	(481,245)
(8)		GS, GP, GSU	3,172,821,907	56.66%	\$	15,950,979	\$	(629,065)
(9)			5,600,083,077	100.00%	\$	28,153,742	\$	(1,110,311)
	011		10 700 000 017	10 7 10/	•	00.110.070	•	(4.004.040)
(10)	OH	RS	16,732,622,217	40.74%	\$	96,448,676	\$	(1,261,218)
(11) (12)	TOTAL	GS, GP, GSU	24,336,101,693 41,068,723,910	59.26% 100.00%	<u>\$</u> \$	143,144,809 239,593,485	\$	(1,807,100) (3,068,318)
(12)			+1,000,720,910	100.0076	Ψ	200,000,400	Ψ	(5,500,510)

- (C) Source: Forecast for March 2016 through February 2017 (All forecasted numbers associated with the forecast as of December 2015) (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU
- (E) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column D (F) Calculation: Quarterly Reconciliation from Section II, Line 3 x Column D

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

	(A)	(B)	(C)	(D)	(E)		(F)		(G)
		Rate		Stipulation Allocation			Annual Rev		Quarterly
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.		eq Allocations		Reconciliation
_						•			
(1)	CEI	RS	47.55%	0.00%	0.00%	\$	-	\$	-
(2)		GS	42.23%	80.52%	90.02%	\$	62,782,901	\$	(582,176)
(3)		GP	0.63%	1.19%	1.33%	\$	930,355	\$	(8,627)
(4)		GSU	4.06%	7.74%	8.65%	\$	6,031,265	\$	(55,927)
(5)		GT	0.18%	0.35%	0.00%	\$	=	\$	-
(6)		STL	3.53%	6.73%	0.00%	\$	-	\$	-
(7)		POL	1.79%	3.41%	0.00%	\$	-	\$	-
(8)		TRF	0.03%	0.06%	0.00%	\$	-	\$	-
(9)			100.00%	100.00%	100.00%	\$	69,744,520	\$	(646,731)
(10)		Sub	ototal (GT, STL, POL, TRF)	10.55%					
(11)	OE	RS	62.45%	0.00%	0.00%	\$		\$	
(12)		GS	27.10%	72.17%	81.75%	\$	46,966,513	\$	(434,357)
(13)		GP	5.20%	13.85%	15.69%	\$	9,013,413	\$	(83,358)
(14)		GSU	0.85%	2.26%	2.56%	\$	1,469,383	\$	(13,589)
(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%	\$	57,449,309	\$	(531,304)
(20)		Sub	ototal (GT, STL, POL, TRF)	11.72%					
(24)	TE	D.C.	F7 000/	0.00%	0.00%	•		Φ.	
(21)	IE	RS	57.93%			\$	40.005.040	\$	(5.45.050)
(22)		GS	32.13%	76.36%	86.74%	\$	13,835,840	\$	(545,650)
(23)		GP	4.80%	11.42%	12.97%	\$	2,069,339	\$	(81,609)
(24)		GSU	0.11%	0.25%	0.29%	\$	45,800	\$	(1,806)
(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%	\$	-	\$	(000.005)
(29)			100.00%	100.00%	100.00%	\$	15,950,979	\$	(629,065)
(30)		Sub	ototal (GT, STL, POL, TRF)	11.96%					

- (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.

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

	(A)	(B)	(C)	(D)		(E)
ı	Company	Rate	Annual	Annual	Annu	al Rev Req Charge
	Company	Schedule	Revenue Req	KWH Sales		(\$ / KWH)
(1)	CEI	RS	\$ 34,429,730	5,347,934,056	\$	0.006438
(2)	OE	RS	\$ 49,816,184	8,957,426,990	\$	0.005561
(3)	TE	RS	\$ 12,202,763	2,427,261,170	\$	0.005027
(4)			\$ 96,448,676	16,732,622,217		

NOTES

- (C) Source: Section III, Column E.
- (D) Source: Forecast for March 2016 through February 2017 (All forecasted numbers associated with the forecast as of December 2015).
 (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)	
Γ	Company	Rate		Annual	Annual Billing Units	Annual Rev Req Charge	
	Company	Schedule		Revenue Req	(kW / kVa)	(\$ / kW or \$ / kVa)	
(1)	CEI	GS	\$	62,782,901	22,103,044	\$ 2.8405 per kW	
(2)		GP	\$	930,355	854,223	\$ 1.0891 per kW	
(3)		GSU	\$	6,031,265	8,467,301	\$ 0.7123 per kW	
(4)			\$	69,744,520			
(5)	OE	GS	\$	46,966,513	24,578,259	\$ 1.9109 per kW	
(6)		GP	\$	9,013,413	6,369,948	\$ 1.4150 per kW	
(7)		GSU	\$	1,469,383	2,503,034	\$ 0.5870 per kVa	
(8)			\$	57,449,309		·	
(9)	TE	GS	\$	13,835,840	7,564,082	\$ 1.8292 per kW	
(10)		GP	Φ	2,069,339	2,743,239	\$ 0.7543 per kW	
			φ	, ,			
(11)		GSU	\$	45,800	221,673	\$ 0.2066 per kVa	
(12)			\$	15,950,979			

- (C) Source: Section IV, Column F.
 (D) Source: Forecast for March 2016 through February 2017 (All forecasted numbers associated with the forecast as of December 2015).
 (E) Calculation: Column C / Column D.

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

	(A)	(B)	(C)		(D)	(E)
ı	Company	Rate	Quarterly		Quarterly	Reconciliation
	Company	Schedule	Revenue Req	ł	WH Sales	(\$ / KWH)
(1)	CEI	RS	\$ (319,262)		1,193,631,220	\$ (0.000267)
(2)	OE	RS	\$ (460,711)		2,035,509,290	\$ (0.000226)
(3)	TE	RS	\$ (481,245)		506,415,537	\$ (0.000950)
(4)			\$ (1,261,218)		3,735,556,047	

NOTES

- (C) Source: Section III, Column F.
- (D) Source: Forecast for March 2016 through May 2016 (All forecasted numbers associated with the forecast as of December 2015).
 (E) Calculation: Column C / Column D.

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

	(A)	(B)		(C)	(D)		(E)	
Γ	Compony	Rate		Quarterly	Quarterly Billing Units		Reconciliation	
	Company	Schedule		Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
_								
(1)	CEI	GS	\$	(582,176)	5,295,111	\$	(0.1099) per kW	
(2)		GP	\$	(8,627)	201,093	\$	(0.0429) per kW	
(3)		GSU	\$	(55,927)	2,048,627	\$	(0.0273) per kW	
(4)			\$	(646,731)				
(5) (6) (7)	OE	GS GP GSU	\$ \$	(434,357) (83,358) (13,589)	5,848,841 1,526,673 603,741	\$ \$ \$	(0.0743) per kW (0.0546) per kW (0.0225) per kVa	
(8)			\$	(531,304)				
(9)	TE	GS	\$	(545,650)	1,790,031	\$	(0.3048) per kW	
(10)		GP	\$	(81,609)	659,073	\$	(0.1238) per kW	
(11)		GSU	\$	(1,806)	53,564	\$	(0.0337) per kVa	
(12)			\$	(629,065)	•			

- (C) Source: Section IV, Column G.
 (D) Source: Forecast for March 2016 through May 2016 (All forecasted numbers associated with the forecast as of December 2015).
 (E) Calculation: Column C / Column D.

Ohio Edison Company: 15-1596-EL-RDR

The Toledo Edison Company: 15-1597-EL-RDR

Rider Charge Calculation - Rider DCR

IX. Rider DCR Charge Calculation

	(A)	(B)		(C)		(D)		(E)	
	Company	Rate Schedule		Annual Rev Req Charge		Quarterly Reconciliation		Proposed DCR Charge For March - May 2016	
(1) (2) (3) (4) (5)	CEI	RS GS GP GSU	\$ \$ \$ \$	0.006438 per kWh 2.8405 per kW 1.0891 per kW 0.7123 per kW	\$ \$ \$	(0.000267) per kWh (0.1099) per kW (0.0429) per kW (0.0273) per kW	\$ \$ \$	0.006170 per kWh 2.7305 per kW 1.0462 per kW 0.6850 per kW	
(6) (7) (8) (9) (10)	OE	RS GS GP GSU	\$ \$ \$ \$	0.005561 per kWh 1.9109 per kW 1.4150 per kW 0.5870 per kVa	\$ \$ \$ \$	(0.000226) per kWh (0.0743) per kW (0.0546) per kW (0.0225) per kVa	\$ \$ \$	0.005335 per kWh 1.8366 per kW 1.3604 per kW 0.5645 per kVa	
(11) (12) (13) (14) (15)	TE	RS GS GP GSU	\$ \$ \$	0.005027 per kWh 1.8292 per kW 0.7543 per kW 0.2066 per kVa	\$ \$ \$	(0.000950) per kWh (0.3048) per kW (0.1238) per kW (0.0337) per kVa	\$ \$ \$	0.004077 per kWh 1.5243 per kW 0.6305 per kW 0.1729 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

X. Annual Rider DCR Revenue Through November 30, 2015

(R)

(A)		(B)		(0)	(D)	(=)		(F)
Company	Ann	ual Revenue	2	2014 Revenue	2015	Actual 2015	ι	Jnder (Over) 2015
Company	Thr	u 11/30/2015	vs	. Revenue Cap	Revenue Cap	Revenue Cap		Revenue Cap
CEI	\$	82,952,412				\$ 141,079,584	\$	58,127,172
OE	\$	82,992,861				\$ 100,771,131	\$	17,778,270
TE	\$	23,258,351				\$ 60,462,679	\$	37,204,328
Total	\$	189,203,624	\$	(2,207,737)	\$ 203,750,000	\$ 201,542,263	\$	12,338,638

/D\

NOTES

(C) The actual annual 2014 Rider DCR revenue cap was equal to \$189,501,820. Actual annual 2014 Rider DCR revenue billed was equal to \$191,709,557. Pursuant to the Stipulation in Case No. 12-1230-EL-SSO (page 23): "For any year that the Companies' spending would produce revenue in excess of that period's cap, the overage shall be recovered in the following cap period subject to such period's cap. 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."

(E)

(E)

- (D) Source: Case No. 12-1230-EL-SSO Stipulation (page 20). Note that the 2015 revenue cap is calculated as the equivalent of 5 months of the June 2014 May 2015 cap of \$195M plus the equivalent of 7 months of the June 2015 May 2016 cap of \$210M plus the amount by which the Companies exceeded the 2014 annual revenue cap: (\$2,207,737).
- (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. 12-1230-EL-SSO Stipulation (page 20).
- (F) Calculation: Column E Column B

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2015 - February 2016 Reconciliation Amount Adjusted for March - May 2011

I. Rider DCR December 2015 - February 2016 Rates Based on Estimated 11/30/2015 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
Company	Rate	Allocation		Annual Revenue F			Quarterly Re		Dec 2015 - Feb 2016 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate	Estimated Rate Base
CEI	RS GS GP GSU	33.19% 60.14% 0.89% 5.78% 100.00%	\$ 34,788,196 \$ 63,046,189 \$ 934,256 \$ 6,056,558 \$ 104,825,199	5,359,682,490 \$ 22,034,384 \$ 849,707 \$ 8,432,616 \$	2.8613 per kW 1.0995 per kW	\$ 66,85 \$ 121,16 \$ 1,79 \$ 11,64 \$ 201,45	6 5,204,145 6 207,690 0 2,030,533	\$ 0.0233 per kW \$ 0.0086 per kW	\$ 0.006534 per kWh \$ 2.8845 per kW \$ 1.1081 per kW \$ 0.7240 per kW
OE	RS GS GP GSU _	46.59% 43.66% 8.38% 1.37% 100.00%	\$ 50,052,759 \$ 46,903,654 \$ 9,001,350 \$ 1,467,417 \$ 107,425,180	8,981,344,164 \$ 24,477,395 \$ 6,359,042 \$ 2,498,559 \$	1.9162 per kW 1.4155 per kW	\$ (228,21 \$ (213,86 \$ (41,04 \$ (6,69 \$ (489,81	0) 5,794,110 2) 1,494,364 1) 612,999	\$ (0.0369) per kW \$ (0.0275) per kW	\$ 0.005488 per kWh \$ 1.8793 per kW \$ 1.3881 per kW \$ 0.5764 per kVa
TE	RS GS GP GSU _	43% 49% 7% 0% 100.00%	\$ 13,275,451 \$ 14,965,249 \$ 2,238,257 \$ 49,539 \$ 30,528,496	2,435,920,920 \$ 7,558,128 \$ 2,732,179 \$ 220,707 \$	1.9800 per kW 0.8192 per kW	\$ (67,65 \$ (76,26 \$ (11,40 \$ (25 \$ (155,58	9) 1,812,705 7) 601,410 2) 52,328	\$ (0.0421) per kW \$ (0.0190) per kW	\$ 0.005355 per kWh \$ 1.9379 per kW \$ 0.8003 per kW \$ 0.2196 per kVa
TOTAL			\$ 242,778,876			\$ (443,93	8)		

Notes:
Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filing October 2, 2015.

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Quarterly Revenue Requirement Additions: Calculation of December 2015 - February 2016 Reconciliation Amount Adjusted for March - May 2011

II. Rider DCR December 2015 - February 2016 Rates Based on Actual 11/30/2015 Rate Base

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
Company	Rate	Allocation		Annual Revenue I			Quarterly Re		Dec 2015 - Feb 2016 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate	Actual Rate Base
CEI	RS GS GP GSU _	33.19% 60.14% 0.89% 5.78% 100.00%	\$ 33,521,891 \$ 60,751,282 \$ 900,249 \$ 5,836,097 \$ 101,009,518	5,359,682,490 \$ 22,034,384 \$ 849,707 \$ 8,432,616 \$	2.7571 per kW 1.0595 per kW	\$ 66,85 \$ 121,16 \$ 1,79 \$ 11,64 \$ 201,45	6 5,204,145 6 207,690 0 2,030,533	\$ 0.0233 per kW \$ 0.0086 per kW	\$ 0.006298 per kWh \$ 2.7804 per kW \$ 1.0681 per kW \$ 0.6978 per kW
OE	RS GS GP GSU _	46.59% 43.66% 8.38% 1.37% 100.00%	\$ 48,305,756 \$ 45,266,565 \$ 8,687,174 \$ 1,416,199 \$ 103,675,694	8,981,344,164 \$ 24,477,395 \$ 6,359,042 \$ 2,498,559 \$	1.8493 per kW 1.3661 per kW	\$ (228,21 \$ (213,86 \$ (41,04 \$ (6,69 \$ (489,81	0) 5,794,110 2) 1,494,364 1) 612,999	\$ (0.0369) per kW \$ (0.0275) per kW	\$ 0.005293 per kWh \$ 1.8124 per kW \$ 1.3386 per kW \$ 0.5559 per kVa
TE	RS GS GP GSU _	43.49% 49.02% 7.33% 0.16% 100.00%	\$ 11,424,179 \$ 12,878,334 \$ 1,926,131 \$ 42,631 \$ 26,271,274	2,435,920,920 \$ 7,558,128 \$ 2,732,179 \$ 220,707 \$	1.7039 per kW 0.7050 per kW	\$ (67,65 \$ (76,26 \$ (11,40 \$ (25 \$ (155,58	9) 1,812,705 7) 601,410 2) 52,328	\$ (0.0421) per kW \$ (0.0190) per kW	\$ 0.004595 per kWh \$ 1.6618 per kW \$ 0.6860 per kW \$ 0.1883 per kVa
TOTAL			\$ 230,956,486			\$ (443,93	8)		

⁽C) Source: Rider DCR filing October 2, 2015

Calculation: Annual DCR Revenue Requirement based on actual 11/30/2015 Rate Base x Column C (D) (E)

Estimated billing units for December 2015 - November 2016. Source: Rider DCR filing October 2, 2015.

⁽F) Calculation: Column D / Column E

⁽Ġ) Source: Rider DCR filing October 2, 2015

Estimated billing units for December 2015 - February 2016. Source: Rider DCR filing October 2, 2015. (H)

Calculation: Column G / Column H

Calculation: Column F + Column I

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

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Quarterly Revenue Requirement Additions: Calculation of December 2015 - February 2016 Reconciliation Amount Adjusted for March - May 2011

III. Estimated Rider DCR Reconciliation Amount for March - May 2016

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Company	Rate Schedule	Dec 2015 - Feb 2016 Rate Estimated Rate Base	Dec 2015 - Feb 2016 Rate Actual Rate Base	Difference	Billing Units	Reconciliation Amount
CEI	RS GS GP GSU	\$ 0.006534 per kWh \$ 2.8845 per kW \$ 1.1081 per kW \$ 0.7240 per kW	\$ 0.006298 per kWh \$ 2.7804 per kW \$ 1.0681 per kW \$ 0.6978 per kW	\$ (0.000236) per kWh \$ (0.1042) per kW \$ (0.0400) per kW \$ (0.0261) per kW	1,540,542,529 5,204,145 207,690 2,030,533	\$ (542,018) \$ (8,312)
OE		\$ 0.005488 per kWh \$ 1.879293 per kW \$ 1.388055 per kW \$ 0.576391 per kVa	\$ 0.005293 per kWh \$ 1.812411 per kW \$ 1.338649 per kW \$ 0.555892 per kVa	\$ (0.000195) per kWh \$ (0.0669) per kW \$ (0.0494) per kW \$ (0.0205) per kVa	2,670,436,338 5,794,110 1,494,364 612,999	\$ (387,520)
TE	RS GS GP GSU	\$ 0.005355 per kWh \$ 1.9379 per kW \$ 0.8003 per kW \$ 0.2196 per kVa	\$ 0.004595 per kWh \$ 1.6618 per kW \$ 0.6860 per kW \$ 0.1883 per kVa	\$ (0.000760) per kWh \$ (0.2761) per kW \$ (0.1142) per kW \$ (0.0313) per kVa	710,341,220 1,812,705 601,410 52,328	\$ (500,516)
TOTAL					-	\$ (3,071,458)

Source: Section I, Column J.

⁽C) (D) Source: Section II, Column J.

Calculation: Column D - Column C

Estimated billing units for December 2015 - February 2016. Source: Rider DCR filing October 2, 2015.

⁽E) (F) (G) Calculation: Column E x Column F

Ohio Edison Company: 15-1596-EL-RDR The Toledo Edison Company: 15-1597-EL-RDR

Energy and Demand Forecast

Source: All forecasted numbers associated with the 2016 forecast as of December 2015.

Annual Energy (March 2016 - February 2017) :

Source: Forecast as of December 2015.

	<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
kWh	5,347,934,056	8,957,426,990	2,427,261,170	16,732,622,217
kWh	6,597,556,199	6,687,705,230	2,021,771,878	15,307,033,307
kWh	431,123,500	2,654,564,436	1,038,487,239	4,124,175,175
kWh	3,804,664,006	987,666,415	112,562,790	4,904,893,212
	16,181,277,761	19,287,363,071	5,600,083,077	41,068,723,910
	kWh	kWh 5,347,934,056 kWh 6,597,556,199 kWh 431,123,500 kWh 3,804,664,006	kWh 5,347,934,056 8,957,426,990 kWh 6,597,556,199 6,687,705,230 kWh 431,123,500 2,654,564,436 kWh 3,804,664,006 987,666,415	kWh 5,347,934,056 8,957,426,990 2,427,261,170 kWh 6,597,556,199 6,687,705,230 2,021,771,878 kWh 431,123,500 2,654,564,436 1,038,487,239 kWh 3,804,664,006 987,666,415 112,562,790

Annual Demand (March 2016 - February 2017):

Source: Forecast as of December 2015.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	22,103,044	24,578,259	7,564,082
GP	kW	854,223	6,369,948	2,743,239
GSU	kW/kVA	8,467,301	2,503,034	221,673

March - May 2016 Energy:

Source: Forecast as of December 2015.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,193,631,220	2,035,509,290	506,415,537	3,735,556,047
GS	kWh	1,576,111,378	1,590,550,305	470,895,446	3,637,557,130
GP	kWh	102,098,965	640,396,914	254,133,959	996,629,838
GSU	kWh	916,222,427	239,015,878	28,299,168	1,183,537,474
Total		3.788.063.990	4.505.472.387	1.259.744.112	9.553.280.489

March - May 2016 Demand:

Source: Forecast as of December 2015.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	5,295,111	5,848,841	1,790,031
GP	kW	201,093	1,526,673	659,073
GSU	kW/kVA	2,048,627	603,741	53,564

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)
Posidon	tial Sarvica	· Standard (Rate F) 						
1		250	,	38.10	\$	38.01	\$	(0.09)	-0.2%
2	0	500	\$ \$	71.93	\$	71.75	Ф \$	(0.09)	-0.2 % -0.3%
3	0	750	\$	105.73	э \$	105.46	Ф \$	` ,	-0.3% -0.3%
		1,000	\$	139.53	э \$	139.17	Ф \$	(0.27)	
4	0	,	\$		э \$		э \$	(0.36)	-0.3%
5 6	0	1,250		173.37		172.92		(0.45)	-0.3%
	0	1,500	\$	207.17	\$	206.62	\$	(0.55)	-0.3%
7	0	2,000	\$	274.77	\$	274.04	\$	(0.73)	-0.3%
8	0	2,500	\$	342.22	\$	341.31	\$	(0.91)	-0.3%
9	0	3,000	\$	409.56	\$	408.47	\$	(1.09)	-0.3%
10	0	3,500	\$	476.95	\$	475.68	\$	(1.27)	-0.3%
11	0	4,000	\$	544.34	\$	542.88	\$	(1.46)	-0.3%
12	0	4,500	\$	611.75	\$	610.11	\$	(1.64)	-0.3%
13	0	5,000	\$	679.15	\$	677.33	\$	(1.82)	-0.3%
14	0	5,500	\$	746.51	\$	744.51	\$	(2.00)	-0.3%
15	0	6,000	\$	813.91	\$	811.73	\$	(2.18)	-0.3%
16	0	6,500	\$	881.31	\$	878.94	\$	(2.37)	-0.3%
17	0	7,000	\$	948.69	\$	946.14	\$	(2.55)	-0.3%
18	0	7,500	\$	1,016.11	\$	1,013.38	\$	(2.73)	-0.3%
19	0	8,000	\$	1,083.47	\$	1,080.56	\$	(2.91)	-0.3%
20	0	8,500	\$	1,150.87	\$	1,147.78	\$	(3.09)	-0.3%
21	0	9,000	\$	1,218.25	\$	1,214.97	\$	(3.28)	-0.3%
22	0	9,500	\$	1,285.65	\$	1,282.19	\$	(3.46)	-0.3%
23	0	10,000	\$	1,353.03	\$	1,349.39	\$	(3.64)	-0.3%
24	0	10,500	\$	1,420.44	\$	1,416.62	\$	(3.82)	-0.3%
25	0	11,000	\$	1,487.81	\$	1,483.81	\$	(4.00)	-0.3%

Bill Data								
	Level of	Level of		Bill with		Bill with	Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR	Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)	(E)	(F)
Residen	itial Service -	All-Electric (Rate	RS)					
1	0	250	\$	34.17	\$	34.08	\$ (0.09)	-0.3%
2	0	500	\$	64.08	\$	63.90	\$ (0.18)	-0.3%
3	0	750	\$	84.95	\$	84.68	\$ (0.27)	-0.3%
4	0	1,000	\$	105.83	\$	105.47	\$ (0.36)	-0.3%
5	0	1,250	\$	126.74	\$	126.29	\$ (0.45)	-0.4%
6	0	1,500	\$	147.62	\$	147.07	\$ (0.55)	-0.4%
7	0	2,000	\$	189.37	\$	188.64	\$ (0.73)	-0.4%
8	0	2,500	\$	230.97	\$	230.06	\$ (0.91)	-0.4%
9	0	3,000	\$	272.46	\$	271.37	\$ (1.09)	-0.4%
10	0	3,500	\$	314.00	\$	312.73	\$ (1.27)	-0.4%
11	0	4,000	\$	355.54	\$	354.08	\$ (1.46)	-0.4%
12	0	4,500	\$	397.10	\$	395.46	\$ (1.64)	-0.4%
13	0	5,000	\$	438.65	\$	436.83	\$ (1.82)	-0.4%
14	0	5,500	\$	480.16	\$	478.16	\$ (2.00)	-0.4%
15	0	6,000	\$	521.71	\$	519.53	\$ (2.18)	-0.4%
16	0	6,500	\$	563.26	\$	560.89	\$ (2.37)	-0.4%
17	0	7,000	\$	604.79	\$	602.24	\$ (2.55)	-0.4%
18	0	7,500	\$	646.36	\$	643.63	\$ (2.73)	-0.4%
19	0	8,000	\$	687.87	\$	684.96	\$ (2.91)	-0.4%
20	0	8,500	\$	729.42	\$	726.33	\$ (3.09)	-0.4%
21	0	9,000	\$	770.95	\$	767.67	\$ (3.28)	-0.4%
22	0	9,500	\$	812.50	\$	809.04	\$ (3.46)	-0.4%
23	0	10,000	\$	854.03	\$	850.39	\$ (3.64)	-0.4%
24	0	10,500	\$	895.59	\$	891.77	\$ (3.82)	-0.4%
25	0	11,000	\$	937.11	\$	933.11	\$ (4.00)	-0.4%

Bill Data								
	Level of	Level of		Bill with		Bill with	Dollar	Percent
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR	Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)	(E)	(F)
Residen	tial Service -	· Water Heating (F	Rate					
1	0	250	\$	38.10	\$	38.01	\$ (0.09)	-0.2%
2	0	500	\$	71.93	\$	71.75	\$ (0.18)	-0.3%
3	0	750	\$	100.23	\$	99.96	\$ (0.27)	-0.3%
4	0	1,000	\$	128.53	\$	128.17	\$ (0.36)	-0.3%
5	0	1,250	\$	156.87	\$	156.42	\$ (0.45)	-0.3%
6	0	1,500	\$	185.17	\$	184.62	\$ (0.55)	-0.3%
7	0	2,000	\$	241.77	\$	241.04	\$ (0.73)	-0.3%
8	0	2,500	\$	298.22	\$	297.31	\$ (0.91)	-0.3%
9	0	3,000	\$	354.56	\$	353.47	\$ (1.09)	-0.3%
10	0	3,500	\$	410.95	\$	409.68	\$ (1.27)	-0.3%
11	0	4,000	\$	467.34	\$	465.88	\$ (1.46)	-0.3%
12	0	4,500	\$	523.75	\$	522.11	\$ (1.64)	-0.3%
13	0	5,000	\$	580.15	\$	578.33	\$ (1.82)	-0.3%
14	0	5,500	\$	636.51	\$	634.51	\$ (2.00)	-0.3%
15	0	6,000	\$	692.91	\$	690.73	\$ (2.18)	-0.3%
16	0	6,500	\$	749.31	\$	746.94	\$ (2.37)	-0.3%
17	0	7,000	\$	805.69	\$	803.14	\$ (2.55)	-0.3%
18	0	7,500	\$	862.11	\$	859.38	\$ (2.73)	-0.3%
19	0	8,000	\$	918.47	\$	915.56	\$ (2.91)	-0.3%
20	0	8,500	\$	974.87	\$	971.78	\$ (3.09)	-0.3%
21	0	9,000	\$	1,031.25	\$	1,027.97	\$ (3.28)	-0.3%
22	0	9,500	\$	1,087.65	\$	1,084.19	\$ (3.46)	-0.3%
23	0	10,000	\$	1,144.03	\$	1,140.39	\$ (3.64)	-0.3%
24	0	10,500	\$	1,200.44	\$	1,196.62	\$ (3.82)	-0.3%
25	0	11,000	\$	1,256.81	\$	1,252.81	\$ (4.00)	-0.3%
		*				•	` ,	

				Bill Dat	а			
	Level of	Level of		Bill with		Bill with	Dollar	Percent
Line	Demand	Usage	С	urrent DCR	Pro	posed DCR	Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)	(E)	(F)
General Service Secondary (Rate GS)								
1	10	1.000	, \$	204.44	\$	202.90	\$ (1.54)	-0.8%
0	_	,					` ,	
2	10	2,000	\$	294.36	\$	292.82	\$ (1.54)	-0.5%
3	10	3,000	\$	383.81	\$	382.27	\$ (1.54)	-0.4%
4	10	4,000	\$	473.26	\$	471.72	\$ (1.54)	-0.3%
5	10	5,000	\$	562.75	\$	561.21	\$ (1.54)	-0.3%
6	10	6,000	\$	652.17	\$	650.63	\$ (1.54)	-0.2%
7	1,000	100,000	\$	21,858.34	\$	21,704.14	\$ (154.20)	-0.7%
8	1,000	200,000	\$	30,747.37	\$	30,593.17	\$ (154.20)	-0.5%
9	1,000	300,000	\$	39,636.39	\$	39,482.19	\$ (154.20)	-0.4%
10	1,000	400,000	\$	48,525.42	\$	48,371.22	\$ (154.20)	-0.3%
11	1,000	500,000	\$	57,414.45	\$	57,260.25	\$ (154.20)	-0.3%
12	1,000	600,000	\$	66,303.47	\$	66,149.27	\$ (154.20)	-0.2%

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)(A) (B) (C) (D) (E) (F) General Service Primary (Rate GP) 500 50,000 \$ 8,043.75 \$ 8,012.75 \$ (31.00)-0.4% 1 2 500 \$ 100,000 12,254.46 \$ 12,223.46 \$ (31.00)-0.3% 3 500 150,000 \$ \$ 16,434.17 \$ (31.00)-0.2% 16,465.17 4 500 200,000 \$ 20,675.89 20,644.89 (31.00)-0.1% \$ \$ 5 \$ 24,855.60 500 250,000 24,886.60 \$ \$ -0.1% (31.00)\$ 6 300,000 29,066.31 \$ 500 29,097.31 \$ (31.00)-0.1% 7 5,000 500,000 \$ 78,821.22 \$ 78,511.22 \$ (310.00)-0.4% \$ 120,309.32 \$ 119,999.32 8 5,000 1,000,000 \$ -0.3% (310.00)9 5,000 \$ 160,563.05 \$ 160,253.05 \$ (310.00)-0.2% 1,500,000 10 5,000 2,000,000 \$ 200,816.78 \$ 200,506.78 \$ (310.00)-0.2% 11 5,000 2,500,000 \$ 241,070.51 \$ 240,760.51 \$ (310.00)-0.1% 5,000 3,000,000 \$ 281,324.24 \$ 281,014.24 (310.00)12 -0.1%

			Bill Dat	a		
	Level of	Level of	Bill with	Bill with	Dollar	Percent
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase
No.	(kW)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)
	(A)	(B)	(C)	(D)	(E)	(F)
Genera	l Service Subti	ransmission (Ra	ite GSU)			
1	1,000	100,000	\$ 12,142.28	\$ 12,103.28	\$ (39.00)	-0.3%
2	1,000	200,000	\$ 19,633.31	\$ 19,594.31	\$ (39.00)	-0.2%
3	1,000	300,000	\$ 27,124.33	\$ 27,085.33	\$ (39.00)	-0.1%
4	1,000	400,000	\$ 34,615.36	\$ 34,576.36	\$ (39.00)	-0.1%
5	1,000	500,000	\$ 42,106.39	\$ 42,067.39	\$ (39.00)	-0.1%
6	1,000	600,000	\$ 49,597.41	\$ 49,558.41	\$ (39.00)	-0.1%
7	10,000	1,000,000	\$ 118,895.29	\$ 118,505.29	\$ (390.00)	-0.3%
8	10,000	2,000,000	\$ 190,098.75	\$ 189,708.75	\$ (390.00)	-0.2%
9	10,000	3,000,000	\$ 261,302.21	\$ 260,912.21	\$ (390.00)	-0.1%
10	10,000	4,000,000	\$ 332,505.67	\$ 332,115.67	\$ (390.00)	-0.1%
11	10,000	5,000,000	\$ 403,709.14	\$ 403,319.14	\$ (390.00)	-0.1%
12	10,000	6,000,000	\$ 474,912.60	\$ 474,522.60	\$ (390.00)	-0.1%

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

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Issued by: Steven E. Strah, President

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Effective: March 1, 2016

RIDER DCR <u>Delivery Capital Recovery Rider</u>

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 March 1, 2016. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

RATE:

RS (all kWhs, per kWh)	0.6170¢
GS (per kW of Billing Demand)	\$2.7305
GP (per kW of Billing Demand)	\$1.0462
GSU (per kW of Billing Demand)	\$0.6850

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

12/31/2015 8:38:07 AM

in

Case No(s). 15-1595-EL-RDR, 89-6001-EL-TRF

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