

December 31, 2015

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

SUBJECT: Case Nos. 15-1596-EL-RDR 89-6006-EL-TRF

Dear Ms. McNeal:

In accordance with the Commission Order in Ohio Edison 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 Ohio Edison Company related to the Delivery Capital Recovery Rider (Rider DCR). The attached schedules demonstrate that the year-to-date revenue is below the permitted 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 Ohio Edison 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. 15-1596-EL-RDR and 89-6006-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Pen M Millelow

Eileen M. Mikkelsen Director, Rates & Regulatory Affairs

Enclosures

# Ohio Edison 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	Source of Column (B)
(1)	CEI	1,927.1	2,855.0	928.0	Sch B2.1 (Actual) Line 45
(2)	OE	2,074.0	3,214.5	1,140.5	Sch B2.1 (Actual) Line 47
(3)	TE	771.5	1,122.5	351.0	Sch B2.1 (Actual) Line 44
(4)	Total	4,772.5	7,192.1	2,419.5	Sum: [ (1) through (3) ]
	Accumulated Reserve				
(5)	CEI	(773.0)	(1,205.3)	(432.3)	-Sch B3 (Actual) Line 46
(6)	OE	(803.0)	(1,259.1)	(456.0)	-Sch B3 (Actual) Line 48
(7)	TE	(376.8)	(549.2)	(172.5)	-Sch B3 (Actual) Line 45
(8)	Total	(1,952.8)	(3,013.6)	(1,060.8)	Sum: [ (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)	TE	394.7	573.3	178.6	(3) + (7)
(12)	Total	2,819.7	4,178.5	1,358.8	Sum: [ (9) through (11) ]
	ADIT				
(13)	CEI	(246.4)	(457.9)	(211.6)	- ADIT Balances (Actual) Line 3
(14)	OE	(197.1)	(547.7)	(350.6)	- ADIT Balances (Actual) Line 3
(15)	TE	(10.3)	(146.5)	(136.2)	- ADIT Balances (Actual) Line 3
(16)	Total	(453.8)	(1,152.2)	(698.4)	Sum: [ (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)	TE	384.4	426.7	42.3	(11) + (15)
(20)	Total	2,366.0	3,026.3	660.3	Sum: [ (17) through (19) ]
I	Depreciation Exp				
(21)	CEI	60.0	92.0	32.0	Sch B-3.2 (Actual) Line 46
(21)	OE	62.0	92.0 96.4	34.4	Sch B-3.2 (Actual) Line 46 Sch B-3.2 (Actual) Line 48
(22)	TE	24.5	96.4 36.8	34.4 12.3	Sch B-3.2 (Actual) Line 48 Sch B-3.2 (Actual) Line 45
(23)	Total	146.5	225.2	78.7	Sum: [ (21) through (23) ]
` '		140.0	223.2	70.7	
	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	Sch C-3.10a (Actual) Line 4
(27)	TE	20.1	29.2	9.1	Sch C-3.10a (Actual) Line 4
(28)	Total	142.4	219.0	76.6	Sum: [ (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%
(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

(a) = Weighted Cost of Equity x Rate Base (b) = Current composite income tax rates (e) = (c) + (d) (f) = (e) + Rev. Req. from Lines 29-31

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

Schedule B-2.1 (Actual) Page 1 of 4

NOTE: Column A contains actual plant in service balances as of 11/30/2015, 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. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Actual 11/30/2015 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	Adjustments (D)	(1	Adjusted Jurisdiction E = (C) + (D)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$ 95,223,036	100%	\$	95,223,036	\$ (86,948,069)	\$	8,274,967
2	352	Structures & Improvements	\$ 11,908,247	100%	\$	11,908,247		\$	11,908,247
3	353	Station Equipment	\$ 109,147,525	100%	\$	109,147,525		\$	109,147,525
4	354	Towers & Fixtures	\$ 276,919	100%	\$	276,919		\$	276,919
5	355	Poles & Fixtures	\$ 26,863,417	100%	\$	26,863,417		\$	26,863,417
6	356	Overhead Conductors & Devices	\$ 36,636,271	100%	\$	36,636,271		\$	36,636,271
7	357	Underground Conduit	\$ 1,540,142	100%	\$	1,540,142		\$	1,540,142
8	358	Underground Conductors & Devices	\$ 16,441,486	100%	\$	16,441,486		\$	16,441,486
9	359	Roads & Trails	\$ 34,404	100%	\$	34,404	 	\$	34,404
10		Total Transmission Plant	\$ 298,071,446	100%	\$	298,071,446	\$ (86,948,069)	\$	211,123,376

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NOTE: Column A contains actual plant in service balances as of 11/30/2015, 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. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Actual 11/30/2015 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company	Allocation %		Allocated Total	Adjustments		Adjusted Jurisdiction
			(A)	(B)	(0	C) = (A) * (B)	(D)	(1	$\mathbf{E}) = (\mathbf{C}) + (\mathbf{D})$
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$ 12,626,334	100%	\$	12,626,334		\$	12,626,334
12	361	Structures & Improvements	\$ 14,528,035	100%	\$	14,528,035		\$	14,528,035
13	362	Station Equipment	\$ 245,904,014	100%	\$	245,904,014		\$	245,904,014
14	364	Poles, Towers & Fixtures	\$ 478,869,773	100%	\$	478,869,773		\$	478,869,773
15	365	Overhead Conductors & Devices	\$ 700,590,922	100%	\$	700,590,922		\$	700,590,922
16	366	Underground Conduit	\$ 66,581,806	100%	\$	66,581,806		\$	66,581,806
17	367	Underground Conductors & Devices	\$ 295,254,165	100%	\$	295,254,165		\$	295,254,165
18	368	Line Transformers	\$ 477,486,518	100%	\$	477,486,518		\$	477,486,518
19	369	Services	\$ 129,782,162	100%	\$	129,782,162		\$	129,782,162
20	370	Meters	\$ 144,219,355	100%	\$	144,219,355		\$	144,219,355
21	371	Installation on Customer Premises	\$ 23,888,790	100%	\$	23,888,790		\$	23,888,790
22	373	Street Lighting & Signal Systems	\$ 71,653,150	100%	\$	71,653,150		\$	71,653,150
23	374	Asset Retirement Costs for Distribution Plan	\$ 22,272	100%	\$	22,272		\$	22,272
24		Total Distribution Plant	\$ 2,661,407,297	100%	\$	2,661,407,297	\$ -	\$	2,661,407,297

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NOTE: Column A contains actual plant in service balances as of 11/30/2015, 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. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Actual 11/30/2015 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	((	Allocated Total C) = (A) * (B)	Adjustments (D)		Adjusted Jurisdiction E = (C) + (D)
		GENERAL PLANT	()	(-)	(-		(-)	(	<u> </u>
25	389	Land & Land Rights	\$ 3,257,286	100%	\$	3,257,286		\$	3,257,286
26	390	Structures & Improvements	\$ 89,476,314	100%	\$	89,476,314		\$	89,476,314
27	390.3	Leasehold Improvements	\$ 108,959	100%	\$	108,959		\$	108,959
28	391.1	Office Furniture & Equipment	\$ 6,886,211	100%	\$	6,886,211		\$	6,886,211
29	391.2	Data Processing Equipment	\$ 9,625,214	100%	\$	9,625,214		\$	9,625,214
30	392	Transportation Equipment	\$ 2,172,126	100%	\$	2,172,126		\$	2,172,126
31	393	Stores Equipment	\$ 1,296,852	100%	\$	1,296,852		\$	1,296,852
32	394	Tools, Shop & Garage Equipment	\$ 15,192,930	100%	\$	15,192,930		\$	15,192,930
33	395	Laboratory Equipment	\$ 5,598,646	100%	\$	5,598,646		\$	5,598,646
34	396	Power Operated Equipment	\$ 3,621,026	100%	\$	3,621,026		\$	3,621,026
35	397	Communication Equipment	\$ 24,423,615	100%	\$	24,423,615		\$	24,423,615
36	398	Miscellaneous Equipment	\$ 459,000	100%	\$	459,000		\$	459,000
37	399.1	Asset Retirement Costs for General Plan	\$ 303,410	100%	\$	303,410		\$	303,410
38		Total General Plant	\$ 162,421,589	100%	\$	162,421,589	\$ -	\$	162,421,589

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NOTE: Column A contains actual plant in service balances as of 11/30/2015, 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. Column B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Actual 11/30/2015 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	Adjustments (D)		Adjusted Jurisdiction E = (C) + (D)
		OTHER PLANT							
39	301	Organization	\$ 89,746	100%	\$	89,746		\$	89,746
40	303	Intangible Software	\$ 68,862,709	100%	\$	68,862,709		\$	68,862,709
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	100%	\$	2,023,278		\$	2,023,278
42	303	Intangible FAS 109 Distribution	\$ 1,593,443	100%	\$	1,593,443		\$	1,593,443
43	303	Intangible FAS 109 General	\$ 199,091	100%	\$	199,091		\$	199,091
44		Total Other Plant	\$ 72,768,268		\$	72,768,268	\$ -	\$	72,768,268
45		Company Total Plant	\$ 3,194,668,599	100%	\$	3,194,668,599	\$ (86,948,069)	\$	3,107,720,530
46		Service Company Plant Allocated*						\$	106,821,875
47		Grand Total Plant (45 + 46)						\$	3,214,542,405

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

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NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2015, 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. 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: Actual 11/30/2015 Plant in Service Balances" workpaper.

			Total					Reserve Balances			
Line No.	Account No.	Account Title	Company ant Investment I (Actual) Column I (A)	E	Total Company (B)	Allocation % (C)	(1	Allocated Total D) = (B) * (C)	Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)	
		TRANSMISSION PLANT									
1	350	Land & Land Rights	\$ 8,274,967	\$	458	100%	\$	458		\$	458
2	352	Structures & Improvements	\$ 11,908,247	\$	7,859,041	100%	\$	7,859,041		\$	7,859,041
3	353	Station Equipment	\$ 109,147,525	\$	57,389,198	100%	\$	57,389,198		\$	57,389,198
4	354	Towers & Fixtures	\$ 276,919	\$	302,866	100%	\$	302,866		\$	302,866
5	355	Poles & Fixtures	\$ 26,863,417	\$	21,928,386	100%	\$	21,928,386		\$	21,928,386
6	356	Overhead Conductors & Devices	\$ 36,636,271	\$	19,753,245	100%	\$	19,753,245		\$	19,753,245
7	357	Underground Conduit	\$ 1,540,142	\$	893,852	100%	\$	893,852		\$	893,852
8	358	Underground Conductors & Devices	\$ 16,441,486	\$	4,997,158	100%	\$	4,997,158		\$	4,997,158
9	359	Roads & Trails	\$ 34,404	\$	132	100%	\$	132		\$	132
10		Total Transmission Plant	\$ 211,123,376	\$	113,124,336	100%	\$	113,124,336	\$0	\$	113,124,336

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NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2015, 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. 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: Actual 11/30/2015 Plant in Service Balances" workpaper.

			Total					Reserve Balances			
Line No.	Account No.	Account Title	Company ant Investment 1 (Actual) Column E (A)	2	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)	
		DISTRIBUTION PLANT									
11	360	Land & Land Rights	\$ 12,626,334	\$	-	100%	\$	-		\$	-
12	361	Structures & Improvements	\$ 14,528,035	\$	5,528,410	100%	\$	5,528,410		\$	5,528,410
13	362	Station Equipment	\$ 245,904,014	\$	98,350,927	100%	\$	98,350,927		\$	98,350,927
14	364	Poles, Towers & Fixtures	\$ 478,869,773	\$	224,749,548	100%	\$	224,749,548		\$	224,749,548
15	365	Overhead Conductors & Devices	\$ 700,590,922	\$	168,680,277	100%	\$	168,680,277		\$	168,680,277
16	366	Underground Conduit	\$ 66,581,806	\$	24,208,264	100%	\$	24,208,264		\$	24,208,264
17	367	Underground Conductors & Devices	\$ 295,254,165	\$	74,915,267	100%	\$	74,915,267		\$	74,915,267
18	368	Line Transformers	\$ 477,486,518	\$	206,928,570	100%	\$	206,928,570		\$	206,928,570
19	369	Services	\$ 129,782,162	\$	82,009,357	100%	\$	82,009,357		\$	82,009,357
20	370	Meters	\$ 144,219,355	\$	38,274,146	100%	\$	38,274,146		\$	38,274,146
21	371	Installation on Customer Premises	\$ 23,888,790	\$	14,054,875	100%	\$	14,054,875		\$	14,054,875
22	373	Street Lighting & Signal Systems	\$ 71,653,150	\$	38,062,045	100%	\$	38,062,045		\$	38,062,045
23	374	Asset Retirement Costs for Distribution Plant	\$ 22,272	\$	13,309	100%	\$	13,309		\$	13,309
24		Total Distribution Plant	\$ 2,661,407,297	\$	975,774,996	100%	\$	975,774,996	\$ -	\$	975,774,996

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NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2015, 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. 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: Actual 11/30/2015 Plant in Service Balances" workpaper.

				Total					Reserve Balances			
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Ξ	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)	
		GENERAL PLANT										
25	389	Land & Land Rights	\$	3,257,286	\$	(74,752)	100%	\$	(74,752)		\$	(74,752)
26	390	Structures & Improvements	\$	89,476,314	\$	37,451,686	100%	\$	37,451,686		\$	37,451,686
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	100%	\$	108,959		\$	108,959
28	391.1	Office Furniture & Equipment	\$	6,886,211	\$	5,586,719	100%	\$	5,586,719		\$	5,586,719
29	391.2	Data Processing Equipment	\$	9,625,214	\$	1,916,136	100%	\$	1,916,136		\$	1,916,136
30	392	Transportation Equipment	\$	2,172,126	\$	128,002	100%	\$	128,002		\$	128,002
31	393	Stores Equipment	\$	1,296,852	\$	794,049	100%	\$	794,049		\$	794,049
32	394	Tools, Shop & Garage Equipment	\$	15,192,930	\$	2,652,320	100%	\$	2,652,320		\$	2,652,320
33	395	Laboratory Equipment	\$	5,598,646	\$	2,862,016	100%	\$	2,862,016		\$	2,862,016
34	396	Power Operated Equipment	\$	3,621,026	\$	3,276,854	100%	\$	3,276,854		\$	3,276,854
35	397	Communication Equipment	\$	24,423,615	\$	17,464,818	100%	\$	17,464,818		\$	17,464,818
36	398	Miscellaneous Equipment	\$	459,000	\$	402,471	100%	\$	402,471		\$	402,471
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	185,035	100%	\$	185,035		\$	185,035
38		Total General Plant	\$	162,421,589	\$	72,754,312	100%	\$	72,754,312	\$ -	\$	72,754,312

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NOTE: Column B contains actual reserve for accumulated depreciation balances as of 11/30/2015, 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. 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: Actual 11/30/2015 Plant in Service Balances" workpaper.

				Total					Reserve Balances				
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		3	Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)	
		OTHER PLANT											
39	301	Organization	\$	89,746	\$	-	100%	\$	-			\$	-
40	303	Intangible Software	\$	68,862,709	\$	53,527,077	100%	\$	53,527,077			\$	53,527,077
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	100%	\$	697,049			\$	697,049
42	303	Intangible FAS 109 Distribution	\$	1,593,443	\$	1,556,361	100%	\$	1,556,361			\$	1,556,361
43	303	Intangible FAS 109 General	\$	199,091	\$	178,707	100%	\$	178,707			\$	178,707
44		Total Other Plant	\$	72,768,268	\$	55,959,194		\$	55,959,194	\$	-	\$	55,959,194
45		Removal Work in Progress (RWIP)			\$	(5,200,358)	100%	\$	(5,200,358)			\$	(5,200,358)
46		Company Total Plant (Reserve)	\$	3,107,720,530	\$	1,212,412,479	100%	\$	1,212,412,479	\$	-	\$	1,212,412,479
47		Service Company Reserve Allocated*										\$	46,645,839
48		Grand Total Plant (Reserve) (46 + 47)										\$	1,259,058,319

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

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR 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

#### NOTE: Column F is from Case No. 07-551-EL-AIR.

			 Adjusted	Jurisdic	tion			
Line No.	No. No. Account Title		Plant Investment . B-2.1 (Actual)	Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	•	Calculated Depr. Expense
(A)	(B)	(C)	 (D)		(E)	(F)		(G=DxF)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 8,274,967	\$	458	0.00%	\$	-
2	352	Structures & Improvements	\$ 11,908,247	\$	7,859,041	2.06%	\$	245,310
3	353	Station Equipment	\$ 109,147,525	\$	57,389,198	2.20%	\$	2,401,246
4	354	Towers & Fixtures	\$ 276,919	\$	302,866	1.82%	\$	5,040
5	355	Poles & Fixtures	\$ 26,863,417	\$	21,928,386	2.98%	\$	800,530
6	356	Overhead Conductors & Devices	\$ 36,636,271	\$	19,753,245	2.55%	\$	934,225
7	357	Underground Conduit	\$ 1,540,142	\$	893,852	1.67%	\$	25,720
8	358	Underground Conductors & Devices	\$ 16,441,486	\$	4,997,158	2.00%	\$	328,830
9	359	Roads & Trails	\$ 34,404	\$	132	0.00%	\$	-
10		Total Transmission	\$ 211,123,376	\$	113,124,336		\$	4,740,901

Schedule B-3.2 (Actual) Page 2 of 4

#### NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	Jurisdic	tion			
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1 (Actual)			Reserve Balance h. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	12,626,334	\$	_	0.00%	\$	-
12	361	Structures & Improvements	\$	14,528,035	\$	5,528,410	2.45%	\$	355,937
13	362	Station Equipment	\$	245,904,014	\$	98,350,927	2.55%	\$	6,270,552
14	364	Poles, Towers & Fixtures	\$	478,869,773	\$	224,749,548	2.93%	\$	14,030,884
15	365	Overhead Conductors & Devices	\$	700,590,922	\$	168,680,277	2.70%	\$	18,915,955
16	366	Underground Conduit	\$	66,581,806	\$	24,208,264	1.50%	\$	998,727
17	367	Underground Conductors & Devices	\$	295,254,165	\$	74,915,267	2.07%	\$	6,111,761
18	368	Line Transformers	\$	477,486,518	\$	206,928,570	3.50%	\$	16,712,028
19	369	Services	\$	129,782,162	\$	82,009,357	3.13%	\$	4,062,182
20	370	Meters	\$	144,219,355	\$	38,274,146	3.24%	\$	4,672,707
21	371	Installation on Customer Premises	\$	23,888,790	\$	14,054,875	4.44%	\$	1,060,662
22	373	Street Lighting & Signal Systems	\$	71,653,150	\$	38,062,045	4.20%	\$	3,009,432
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	13,309	0.00%	\$	-
24		Total Distribution	\$	2,661,407,297	\$	975,774,996		\$	76,200,827

Schedule B-3.2 (Actual) Page 3 of 4

#### NOTE: Column F is from Case No. 07-551-EL-AIR.

			 Adjusted	Jurisdict	ion			
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1 (Actual)			Current Accrual Rate	(	Calculated Depr. Expense
(A)	(B)	(C)	 (D)	501	n. B-3 (Actual) (E)	(F)		(G=DxF)
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 3,257,286	\$	(74,752)	0.00%	\$	-
26	390	Structures & Improvements	\$ 89,476,314	\$	37,451,686	2.50%	\$	2,236,908
27	390.3	Leasehold Improvements	\$ 108,959	\$	108,959	20.78%	\$	22,642
28	391.1	Office Furniture & Equipment	\$ 6,886,211	\$	5,586,719	3.80%	\$	261,676
29	391.2	Data Processing Equipment	\$ 9,625,214	\$	1,916,136	17.00%	\$	1,636,286
30	392	Transportation Equipment	\$ 2,172,126	\$	128,002	7.31%	\$	158,782
31	393	Stores Equipment	\$ 1,296,852	\$	794,049	2.56%	\$	33,199
32	394	Tools, Shop & Garage Equipment	\$ 15,192,930	\$	2,652,320	3.17%	\$	481,616
33	395	Laboratory Equipment	\$ 5,598,646	\$	2,862,016	3.80%	\$	212,749
34	396	Power Operated Equipment	\$ 3,621,026	\$	3,276,854	3.48%	\$	126,012
35	397	Communication Equipment	\$ 24,423,615	\$	17,464,818	5.00%	\$	1,221,181
36	398	Miscellaneous Equipment	\$ 459,000	\$	402,471	4.00%	\$	18,360
37	399.1	Asset Retirement Costs for General Plant	\$ 303,410	\$	185,035	0.00%	\$	
38		Total General	\$ 162,421,589	\$	72,754,312		\$	6,409,411

Schedule B-3.2 (Actual) Page 4 of 4

#### NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	Jurisdi	ction	Current		Calculated
Line	Account			Plant		Reserve	Accrual		Depr.
No.	No.	Account Title		Investment	a	Balance	Rate		Expense
(A)	(B)	(C)	Sch	n. B-2.1 (Actual) (D)	S	ch. B-3 (Actual) (E)	(F)		(G=DxF)
(A)	(B)	(C)		(D)		(E)	(Г)		$(\mathbf{U} = \mathbf{D}\mathbf{X}\mathbf{\Gamma})$
		OTHER PLANT							
39	301	Organization	\$	89,746	\$	-	0.00%	*	
40	303	Intangible Software	\$	68,862,709	\$	53,527,077	14.29%	*	
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$	697,049	2.33%	*	
42	303	Intangible FAS 109 Distribution	\$	1,593,443	\$	1,556,361	2.89%	*	
43	303	Intangible FAS 109 General	\$	199,091	\$	178,707	3.87%	*	
44		Total Other	\$	72,768,268	\$	55,959,194		\$	4,062,870
45		Removal Work in Progress (RWIP)				(5,200,358)			
46		Company Total Depreciation	\$	3,107,720,530	\$	1,212,412,479		\$	91,414,009
47		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	106,821,875	\$	46,645,839		\$	4,964,090
48		GRAND TOTAL (46 + 47)	\$	3,214,542,405	\$	1,259,058,319		\$	96,378,099

\* 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.

# Ohio Edison Company: 15-1596-EL-RDR

### 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	risdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	87,108,530
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	1,335,925
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	53,731
4	Total Property Taxes $(1 + 2 + 3)$	\$	88,498,186

\* 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

Line No.	Description			Juris	sdictional Amount	
		]	Fransmission <u>Plant</u>		Distribution <u>Plant</u>	General <u>Plant</u>
1	Jurisdictional Plant in Service (a)	\$	211,123,376	\$	2,661,407,297	\$ 162,421,589
2	Jurisdictional Real Property (b)	\$	20,183,214	\$	27,154,369	\$ 92,842,559
3	Jurisdictional Personal Property (1 - 2)	\$	190,940,163	\$	2,634,252,928	\$ 69,579,030
	Exclusions and Exemptions					
4	Capitalized Asset Retirement Costs (a)	\$	-	\$	22,272	\$ 303,410
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$ -
6	Real Property Classified as Personal Property (c)	\$	-	\$	157,386,834	\$ -
7	Licensed Motor Vehicles (c)	\$	-	\$	-	\$ 3,889,004
8	Capitalized Interest (f)	\$	13,183,273	\$	109,969,523	\$ -
9	Total Exclusions and Exemptions (4 thru 8)	\$	13,758,711	\$	270,034,430	\$ 4,192,414
10	Net Cost of Taxable Personal Property (3 - 9)	\$	177,181,452	\$	2,364,218,498	\$ 65,386,616
11	True Value Percentage (c)		38.9390%		47.5770%	 37.4920%
12	True Value of Taxable Personal Property (10 x 11)	\$	68,992,686	\$	1,124,824,235	\$ 24,514,750
13	Assessment Percentage (d)		85.00%		85.00%	 24.00%
14	Assessment Value (12 x 13)	\$	58,643,783	\$	956,100,600	\$ 5,883,540
15	Personal Property Tax Rate (e)		8.4887604%		8.4887604%	 8.4887604%
16	Personal Property Tax (14 x 15)	\$	4,978,130	\$	81,161,089	\$ 499,440
17	State Mandated Software Adjustment (c)	\$	-	\$	-	\$ 469,871
18	Total Personal Property Tax (16 + 17)					\$ 87,108,530

(a) Schedule B-2.1 (Actual)

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

(c) Source: OE's 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) Calculation: Line 3 x Percentage from the most recent Ohio Annual Property Tax Return Filing

### Ohio Edison Company: 15-1596-EL-RDR

### 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	Jurisdictional Amount								
		Т	ransmission <u>Plant</u>	Ι	Distribution <u>Plant</u>		General <u>Plant</u>			
1	Jurisdictional Real Property (a)	\$	20,183,214	\$	27,154,369	\$	92,842,559			
2	Real Property Tax Rate (b)		0.953006%		0.953006%		0.953006%			
3	Real Property Tax (1 x 2)	\$	192,347	\$	258,783	\$	884,795			
4	Total Real Property Tax (Sum of 3)					\$	1,335,925			

(a) Schedule C-3.10a1 (Actual)

(b) Estimated tax rate for Real Estate based on the most recent Ohio Annual Property Tax Return Filing.

Calculated as follows:	
------------------------	--

(1) Real Property Capitalized Cost	\$ 221,359,132	Book cost of real property used to compare to assessed
(2) Real Property Taxes Paid	\$2,109,565	value of real property to derive a true value percentage
(3) Real Property Tax Rate (Paid vs. Capital Costs)	 0.953006%	Calculation: (2) / (3)

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR 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	
PERC 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	C	EI	
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

The Cleveland Electric Illuminating Company: 15-1595-EL-RDR 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	\$ 2	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	\$ <sup>·</sup>	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.

#### Depreciation Rate for Service Company Plant (Actual)

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

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description		5/31/2007			Accrua			D	epreciation
No.	Account	Account Decomption	Gross	Reserve	Net	CEI	OE	TE	Average		Expense
1 2	Allocation Fac Weighted Allo	ctors ocation Factors				14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	39.01% 100.00%		
	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	PLANT									
17	301	Organization	\$ 49,344	\$ 49,344	\$ -	0.00%	0.00%	0.00%	0.00%	\$	-
18	303	Misc. Intangible Plant	\$ 75,721,715	\$ 46,532,553	\$ 29,189,162	14.29%	14.29%	14.29%	14.29%	\$	10,820,633
19	303	Katz Software	\$ 1,268,271	\$ 1,027,642	\$ 240,630	14.29%	14.29%	14.29%	14.29%	\$	181,236
20	303	Software 1999	\$ 10,658	\$ 4,881	\$ 5,777	14.29%	14.29%	14.29%	14.29%	\$	1,523
21	303	Software GPU SC00	\$ 2,343,368	\$ 2,343,368	\$ -	14.29%	14.29%	14.29%	14.29%	\$	-
22	303	Impairment June 2000	\$ 77	\$ 77	\$ (0)	14.29%	14.29%	14.29%	14.29%	\$	-
23	303	3 year depreciable life	\$ 55,645	\$ 14,684	\$ 40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
24	303	Debt Gross-up (FAS109): General	\$ 117,298	\$ 117,298	\$ -	3.87%	3.87%	3.87%	3.87%	\$	-
25	303	Debt Gross-up (FAS109): G/P Land	\$ 1,135	\$ 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

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

Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.
 (J) Estimated depreciation expense associated with Service Company plant as of 5/31/07. Calculation: Column C x Column I.

\* Includes accounts 390.1 and 390.2.

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

\*\*\* Includes accounts 397 and 397.1

#### Depreciation Rate for Service Company Plant (Actual)

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

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description			0/20	15 Actual Balar	nces			Accrua			D	epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
	Allocation Fac								14.21%	17.22%	7.58%	39.01%		
29	Weighted Allo	cation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL PL	ANT												
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	\$	6,241,533	\$	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
44	301	FECO 101/6-301 Organization Fst	¢	49,344	¢	49,344	\$		0.00%	0.00%	0.00%	0.00%	¢	
44 45	301	FECO 101/6 303 Intangibles	\$ \$	49,344 5,415,822		49,344 8,766,290	ъ \$	(2.250.467)	14.29%	14.29%	0.00% 14.29%	0.00% 14.29%	\$ \$	-
45 46	303	FECO 101/6-303 Intangibles FECO 101/6-303 Katz Software				, ,		(3,350,467)						-
46 47	303	FECO 101/6-303 Katz Software	\$	1,268,271		1,268,271	Դ Տ	-	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$	-
47 48	303	FECO 101/6-303 2003 Software FECO 101/6-303 2004 Software	\$ \$	24,400,196 12,676,215	\$ \$	24,400,196 12,676,215	Դ Տ	-	14.29%	14.29%	14.29%	14.29%	\$ \$	-
40 49	303	FECO 101/6-303 2004 Software	э \$	1,086,776	ъ \$		ъ \$	-	14.29%	14.29%	14.29%	14.29%	э \$	-
49 50	303	FECO 101/6-303 2006 Software	э \$	5,680,002	ъ \$	5,680,002	ъ \$	-	14.29%	14.29%	14.29%	14.29%	э \$	-
					ծ Տ								ъ \$	-
51	303	FECO 101/6-303 2007 Software	\$ \$	7,245,250 7,404,178	-	7,245,250 7,404,178	\$	-	14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%		-
52	303	FECO 101/6-303 2008 Software	э \$		\$	14,624,890	\$	-	14.29%				\$ \$	-
53	303 303	FECO 101/6-303 2009 Software		15,969,099	\$		\$	1,344,209	14.29% 14.29%	14.29%	14.29%	14.29%		1,344,209
54 55	303 303	FECO 101/6-303 2010 Software	\$ \$	19,353,964	\$ \$	15,307,085	\$	4,046,879		14.29%	14.29%	14.29%	\$ \$	2,765,681 7,678,755
55 56	303	FECO 101/6-303 2011 Software FECO 101/6-303 2012 Software	ծ Տ	53,735,162	ծ Տ	33,328,630	\$ ¢	20,406,532	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	ծ \$	
	303		ծ Տ	38,042,303			\$	21,961,428	14.29% 14.29%	14.29% 14.29%		14.29% 14.29%		5,436,245
57 58	303 303	FECO 101/6-303 2013 Software FECO 101/6-303 2014 Software	ծ Տ	79,856,605	\$	19,702,624 3,223,985	\$ \$	60,153,982		14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$	11,411,509 3,299,384
				23,088,765		, ,		19,864,780	14.29%				\$	
59 60	303	FECO 101/6-303 2015 Software	\$ \$	4,994,409 300,266,363	\$ \$	320,438 171,165,051	\$ \$	4,673,971 129,101,312	14.29%	14.29%	14.29%	14.29%	\$ \$	713,701 32,649,484
60			¢	300,200,363	φ	171,105,051	Þ	129,101,312					φ	32,049,484
61	Removal Wor	k in Progress (RWIP)			\$	(11,255)								
<u></u>			¢	000 000 000	¢	070 004 704	¢	240 442 077				40.000/	¢	CO 445 050
62	IUTAL - GEN	IERAL & INTANGIBLE	\$	620,336,092	\$	270,881,761	\$	349,443,077				10.06%	Þ	62,415,250

NOTES

(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

# Property Tax Rate for Service Company Plant (Actual)

	(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%

<u>NOTES</u>

(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

# Property Tax Rate for Service Company Plant (Actual)

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	ĊĒI	ÔÉ	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.

# IV. Estimated Property Tax Rate for Service Company Actual General Plant as of November 30, 2015

	(A)	(B)	(C)	(D)	(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	P	roperty 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	ERAL PLANT			\$ 320,069,729	\$	741,235
41	TOTAL - INTA	NGIBLE PLANT			\$ 300,266,363	\$	-
42	TOTAL - GEN	ERAL & INTANGIBLE PLANT			\$ 620,336,092	\$	741,235
43	Average Effect	ctive Real Property Tax Rate					0.12%
	-						

<u>NOTES</u>

(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

Accum. Reserve       \$ (270,881,761) \$ (38,492,298) \$ (46,645,839) \$ (20,532,837) \$ (105,670,975) "Depreciation Rate for Service Compaction Rate for Service R	any Plant	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plai (Actual)" workpaper, Line 62 x Line 1 "Depreciation Rate for Service Company Plai (Actual)" workpaper, Line 62 x Line 1 Line 2 + Line 3 Average Rate x Line 2	Case No. 07-551-EL-AIR "Depreciation Rate for Service Com (Actual)" workpaper, Line 62 x Line "Depreciation Rate for Service Com (Actual)" workpaper, Line 62 x Line Line 2 + Line 3 Average Rate x Line 2	(/ 75) "[ (/	39.01%				OE		CEL		Service Co	1	Category	ne
Total Plant Gross Plant       \$ 620,336,092       \$ 88,149,759       \$ 106,821,875       \$ 47,021,476       \$ 241,993,110       "Depreciation Rate for Service Comparation Rate for Service Comparate Rate Rate For Service Comparation Rate for Service S	any Plant	"Depreciation Rate for Service Company Pla (Actual)" workpaper, Line 62 x Line 1 "Depreciation Rate for Service Company Pla (Actual)" workpaper, Line 62 x Line 1 Line 2 + Line 3 Average Rate x Line 2	'Depreciation Rate for Service Com (Actual)" workpaper, Line 62 x Line "Depreciation Rate for Service Com (Actual)" workpaper, Line 62 x Line Line 2 + Line 3 Average Rate x Line 2	(/ 75) "[ (/							021				j,	
Gross Plant       \$       620,336,092       \$       88,149,759       \$       106,821,875       \$       47,021,476       \$       241,993,110       "Depreciation Rate for Service Comparison (Actual)" workpaper, Line 62 x Line 1         Accum. Reserve       \$       (270,881,761)       \$       (38,492,298)       \$       (46,645,839)       \$       (20,532,837)       \$       (105,670,975)       "Depreciation Rate for Service Comparison (Actual)" workpaper, Line 62 x Line 1         Net Plant       \$       349,454,332       \$       49,657,461       \$       60,176,036       \$       26,488,638       \$       136,322,135       Line 2 + Line 3         Depreciation *       10.06%       \$       8,869,207       \$       10,747,906       \$       4,731,076       \$       24,348,189       Average Rate x Line 2         Property Tax *       0.12%       \$       105,329       \$       127,641       \$       56,186       \$       289,156         *       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.	any Plant	(Actual)" workpaper, Line 62 x Line 1 "Depreciation Rate for Service Company Pla (Actual)" workpaper, Line 62 x Line 1 Line 2 + Line 3 Average Rate x Line 2	(Actual)" workpaper, Line 62 x Line "Depreciation Rate for Service Com (Actual)" workpaper, Line 62 x Line Line 2 + Line 3 Average Rate x Line 2	(/ 75) "[ (/	241,993,110		7.58%		17.22%		14.21%				Allocation Factor	
Accum. Reserve       \$ (270,881,761) \$ (38,492,298) \$ (46,645,839) \$ (20,532,837) \$ (105,670,975) Depreciation Rate for Service Comparison (Actual) workpaper, Line 62 x Line 1         Net Plant       \$ 349,454,332 \$ 49,657,461 \$ 60,176,036 \$ 26,488,638 \$ 136,322,135         Depreciation *       10.06% \$ 8,869,207 \$ 10,747,906 \$ 4,731,076 \$ 24,348,189         Property Tax *       0.12% \$ 105,329 \$ 127,641 \$ 56,186 \$ 289,156         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.		"Depreciation Rate for Service Company Pla (Actual)" workpaper, Line 62 x Line 1 Line 2 + Line 3 Average Rate x Line 2	Depreciation Rate for Service Com (Actual)" workpaper, Line 62 x Line Line 2 + Line 3 Average Rate x Line 2	75) <sup>"</sup> [ (/		\$	47,021,476	\$	106,821,875	\$	88,149,759	\$	620,336,092	\$		
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       Average Rate x Line 2         * Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 11/30/2015.		Line 2 + Line 3 Average Rate x Line 2	Line 2 + Line 3 Average Rate x Line 2		(105,670,975)	\$	(20,532,837)	\$	(46,645,839)	\$	(38,492,298)	\$	(270,881,761)	\$	Accum. Reserve	3
S       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.				35	136,322,135	\$	26,488,638	\$	60,176,036	\$	49,657,461	\$	349,454,332	\$	Net Plant	4
* Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 11/30/2015.				56	289,156	\$	56,186	\$	127,641	\$	105,329	\$			Property Tax *	5 6
ne Rate Base Service Co. CEI OE TE TOTAL Source / Notes		Source / Notes	Source / Notes		TOTAL		TE		OE		CEI		Service Co.		Rate Base	ne
Base         Service co.         CEI         FE         FOTAL         Source / Notes           8         Allocation Factor         14.21%         17.22%         7.58%         39.01%         Case No. 07-551-EL-AIR						1				I		1	Service CO.			
		"Depression Pate for Service Company Pla	Depresiation Data for Service Con	o. "I	400.070.004	•	~ ~ ~ ~ ~ ~ ~ ~	•							Total Diant	
(Actual)" workpaper, Line 27 x Line 8		"Depreciation Rate for Service Company Pla (Actual)" workpaper Line 27 x Line 8			122,672,281	\$	23,836,347	-8				•	044 400 070	•		
					(55 360 039)	\$	(10 756 962)		54,150,645 (24,437,321)		44,685,289		314,463,678	\$ \$	Gross Plant	9
		"Depreciation Rate for Service Company Pla (Actual)" workpaper, Line 27 x Line 8	Depreciation Rate for Service Com (Actual)" workpaper, Line 27 x Line	39) "I (/	,		(10,756,962)	\$	(24,437,321)	\$	(20,165,756)	\$	(141,912,431)	\$	Gross Plant Accum. Reserve	0
	-	"Depreciation Rate for Service Company Pla (Actual)" workpaper, Line 27 x Line 8	Depreciation Rate for Service Com (Actual)" workpaper, Line 27 x Line	39) "I (/	,			\$	(24,437,321)	\$	(20,165,756)	\$	(141,912,431)	\$	Gross Plant Accum. Reserve	)
	·	Depreciation Rate for Service Company Pla (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9	Depreciation Rate for Service Com (Actual)" workpaper, Line 27 x Line Line 9 + Line 10 Average Rate x Line 9	39) "[ (/ <u>42</u> 94	67,312,242 13,102,594	\$ \$	13,079,385 2,545,954	\$ \$	(24,437,321) 29,713,325 5,783,816	\$ \$ \$	(20,165,756) 24,519,532 4,772,824	\$ \$ \$	(141,912,431) <u>172,551,247</u> 10.68%	\$	Gross Plant Accum. Reserve Net Plant Depreciation *	0 1 2

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

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

Company	Utility Account	Function		Gross Plant Nov-15		Reserve Nov-15	Net Plant Nov-15	Accrual Rates	Depreciat	
(A)	(B)	(C)		(D)		(E)	(F)	(G)	(H	)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$	2,966,784		2,966,784		14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$	1,307,067		1,307,067		14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$	3,596,344		3,596,344		14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$	1,219,862		1,219,862		14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$	1,808,778		1,809,890		14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$		\$	5,874,452		14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$	1,068,042		1,068,478		14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$	3,242,050		2,939,925		14.29%	\$	302,125
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$	2,803,986		2,185,934		14.29%	\$	400,690
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$	5,812,975		3,682,656		14.29%	\$	830,674
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$	761,398		290,483		14.29%	\$	108,804
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$	, ,	\$		\$ 1,554,867	14.29%	\$	326,712
CECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$	3,202,292		354,591		14.29%	\$	457,608
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$	418,494		29,442		14.29%	\$	59,803
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	2,001,124	\$	2,001,124	ş -	3.18%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	1,176,339	\$	1,065,247	\$ 111,092	2.15%	\$	25,291
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$	1,739,824	\$	653,106	\$ 1,086,717	14.29%	\$	248,621
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$	12,454,403	\$	12,454,403	ş -	14.29%	\$	-
		Total	\$	53,736,519	\$	44,231,223	\$ 9,505,296		\$	2,760,327
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	- 6	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$	17,568,726	\$	17,568,726	-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$	4,524,343	\$	4,524,343	-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$	1,469,370	\$	1,469,370	- 5	14.29%	\$	
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	Ś	2,754,124		2,754,124		14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$	7,208,211		7,208,211		14.29%	\$	
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	Ŝ	1,343,335		1,343,335		14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	ŝ	4,181,304		3,858,847		14.29%	\$	322.457
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	Ŝ		\$		661,558	14.29%	\$	470,641
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,273,219		5,006,364		14.29%		1,182,243
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	ŝ	963,533		452,397		14.29%	\$	137,689
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$	5.899.707		1.457.998		14.29%	\$	843.068
OECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$	5,251,005			4,588,684	14.29%	\$	750,369
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$	292,944		25,454		14.29%	\$	41,862
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$		\$	20,404	37.082	2.89%	\$	41,002
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	1,556,361		1,556,361		2.89%	\$	
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution OECO 101/6-303 FAS109 G/P Land	Intangible Plant	ф \$	7,778		1,000,001	5 7,778	3.87%	ф \$	
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$	191,313		178,707		3.87%	ф \$	7,404
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Flam OECO 101/6-303 FAS109 Transm Land		ф \$	1,326,229		-	1	2.33%	\$	7,404
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant Intangible Plant	ֆ Տ	697,049		697,049		2.33%	э \$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAST09 Transmission OECO 101/6-303 Software	Intangible Plant	ֆ Տ		ъ \$	873,577		2.33%	э \$	307,138
OECO ONIO Edison Co.	0EC0 101/0-303 301Wale	Total	φ 		ф Ф		16,809,074	14.2970	φ •	
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software		ہ \$	72,768,268 1,708,412	ф Ф	55,959,194 1,708,412		14.29%	ې ۴	4,062,870
TECO Toledo Edison Co.		Intangible Plant	ф \$						\$ \$	
	TECO 101/6-303 2003 Software	Intangible Plant	- <b>-</b>	7,478,386		7,478,386	•	14.29%	+	-
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$	862,457			5 - 5 -	14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$ \$		\$	699,602 834,809		14.29%	\$ \$	-
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	•		\$			14.29%	э \$	-
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$	3,182,778		3,183,738		14.29%	-	
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$	578,266		578,541		14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$	1,878,487		1,677,023		14.29%	\$	201,46
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$	1,456,633		1,148,626		14.29%	\$	208,15
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$		\$	1,427,591		14.29%	\$	322,93
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$	547,716			351,535	14.29%	\$	78,26
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$	1,623,364		337,877		14.29%	\$	231,97
TECO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$	1,990,752		254,834		14.29%	\$	284,478
TECO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$		\$	13,993		14.29%	\$	34,091
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	240,093		240,093		3.10%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	54,210	\$	49,350		2.37%	\$	1,285
	TEOO 404/0 000 0-fturner	Intangible Plant	\$	(100.005)	¢	352,536	\$ (486,442)	14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	φ	(133,905)	φ	352,550	p (400,442)	14.2970	φ	

NOTES

(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	Source of Column (B)
(1)	CEI	1,927.1	2,887.1	960.1	Sch B2.1 (Estimate) Line 45
(2)	OE	2,074.0	3,260.6	1,186.6	Sch B2.1 (Estimate) Line 47
(3)	TE	771.5	1,137.3	365.8	Sch B2.1 (Estimate) Line 44
(4)	Total	4,772.5	7,285.0	2,512.5	Sum: [ (1) through (3) ]
ĺ	Accumulated Reserve				
(5)	CEI	(773.0)	(1,223.7)	(450.7)	-Sch B3 (Estimate) Line 46
(6)	OE	(803.0)	(1,272.2)	(469.2)	-Sch B3 (Estimate) Line 48
(7)	TE	(376.8)	(556.0)	(179.2)	-Sch B3 (Estimate) Line 45
(8)	Total	(1,952.8)	(3,051.8)	(1,099.0)	Sum: [ (5) through (7) ]
ĺ	Net Plant In Service				
(9)	CEI	1,154.0	1,663.5	509.4	(1) + (5)
(10)	OE	1,271.0	1,988.4	717.4	(2) + (6)
(11)		394.7	581.3	186.6	(3) + (7)
(12)	Total	2,819.7	4,233.2	1,413.5	Sum: [ (9) through (11) ]
ĺ	ADIT				
(13)	CEI	(246.4)	(470.4)	(224.0)	- ADIT Balances (Estimate) Line 3
(14)	OE	(197.1)	(573.1)	(376.0)	<ul> <li>ADIT Balances (Estimate) Line 3</li> </ul>
(15)		(10.3)	(150.7)	(140.4)	<ul> <li>ADIT Balances (Estimate) Line 3</li> </ul>
(16)	Total	(453.8)	(1,194.3)	(740.5)	Sum: [ (13) through (15) ]
	Rate Base				
(17)	CEI	907.7	1,193.1	285.4	(9) + (13)
(18)	OE	1,073.9	1,415.3	341.4	(10) + (14)
(19)	TE	384.4	430.6	46.2	(11) + (15)
(20)	Total	2,366.0	3,039.0	673.0	Sum: [ (17) through (19) ]
1	Depreciation Exp				
(21)	CEI	60.0	93.3	33.3	Sch B-3.2 (Estimate) Line 46
(22)	OE	62.0	98.0	36.0	Sch B-3.2 (Estimate) Line 48
(23)	-	24.5	37.6	13.1	Sch B-3.2 (Estimate) Line 45
(24)		146.5	228.9	82.4	Sum: [ (21) through (23) ]
. ,	Property Tax Exp				
(25)	CEI	65.0	103.1	38.1	Sch C-3.10a (Estimate) Line 4
(26)	OE	57.4	89.6	32.2	Sch C-3.10a (Estimate) Line 4
(27)	TE	20.1	29.8	9.7	Sch C-3.10a (Estimate) Line 4
(28)	Total	142.4	222.6	80.1	Sum: [ (25) through (27) ]
(= 5)					

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(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)

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NOTE: Column A contains estimated plant in service 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 B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Estimated 2/29/2016 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction D = (C) + (D)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 95,285,355	100%	\$	95,285,355	\$ (86,948,069)	\$ 8,337,286
2	352	Structures & Improvements	\$ 11,908,247	100%	\$	11,908,247		\$ 11,908,247
3	353	Station Equipment	\$ 109,877,679	100%	\$	109,877,679		\$ 109,877,679
4	354	Towers & Fixtures	\$ 276,919	100%	\$	276,919		\$ 276,919
5	355	Poles & Fixtures	\$ 26,863,417	100%	\$	26,863,417		\$ 26,863,417
6	356	Overhead Conductors & Devices	\$ 37,088,575	100%	\$	37,088,575		\$ 37,088,575
7	357	Underground Conduit	\$ 1,540,142	100%	\$	1,540,142		\$ 1,540,142
8	358	Underground Conductors & Devices	\$ 16,441,486	100%	\$	16,441,486		\$ 16,441,486
9	359	Roads & Trails	\$ 34,404	100%	\$	34,404	 	\$ 34,404
10		Total Transmission Plant	\$ 299,316,222	100%	\$	299,316,222	\$ (86,948,069)	\$ 212,368,153

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service 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 B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Estimated 2/29/2016 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	Adjustments (D)	(1	Adjusted Jurisdiction E = (C) + (D)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$ 12,704,785	100%	\$	12,704,785		\$	12,704,785
12	361	Structures & Improvements	\$ 14,528,035	100%	\$	14,528,035		\$	14,528,035
13	362	Station Equipment	\$ 257,369,774	100%	\$	257,369,774		\$	257,369,774
14	364	Poles, Towers & Fixtures	\$ 479,276,221	100%	\$	479,276,221		\$	479,276,221
15	365	Overhead Conductors & Devices	\$ 718,088,104	100%	\$	718,088,104		\$	718,088,104
16	366	Underground Conduit	\$ 66,581,806	100%	\$	66,581,806		\$	66,581,806
17	367	Underground Conductors & Devices	\$ 295,254,165	100%	\$	295,254,165		\$	295,254,165
18	368	Line Transformers	\$ 477,486,518	100%	\$	477,486,518		\$	477,486,518
19	369	Services	\$ 130,061,908	100%	\$	130,061,908		\$	130,061,908
20	370	Meters	\$ 144,219,355	100%	\$	144,219,355		\$	144,219,355
21	371	Installation on Customer Premises	\$ 23,888,790	100%	\$	23,888,790		\$	23,888,790
22	373	Street Lighting & Signal Systems	\$ 71,653,150	100%	\$	71,653,150		\$	71,653,150
23	374	Asset Retirement Costs for Distribution Plant	\$ 22,272	100%	\$	22,272		\$	22,272
24		Total Distribution Plant	\$ 2,691,134,884	100%	\$	2,691,134,884	\$ -	\$	2,691,134,884

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service 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 B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Estimated 2/29/2016 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title		Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction D = (C) + (D)
		GENERAL PLANT							
25	389	Land & Land Rights	\$	3,257,286	100%	\$	3,257,286		\$ 3,257,286
26	390	Structures & Improvements	\$	98,522,111	100%	\$	98,522,111		\$ 98,522,111
27	390.3	Leasehold Improvements	\$	108,959	100%	\$	108,959		\$ 108,959
28	391.1	Office Furniture & Equipment	\$	6,886,211	100%	\$	6,886,211		\$ 6,886,211
29	391.2	Data Processing Equipment	\$	9,655,175	100%	\$	9,655,175		\$ 9,655,175
30	392	Transportation Equipment	\$	2,172,126	100%	\$	2,172,126		\$ 2,172,126
31	393	Stores Equipment	\$	1,296,852	100%	\$	1,296,852		\$ 1,296,852
32	394	Tools, Shop & Garage Equipment	\$	15,227,017	100%	\$	15,227,017		\$ 15,227,017
33	395	Laboratory Equipment	\$	5,598,646	100%	\$	5,598,646		\$ 5,598,646
34	396	Power Operated Equipment	\$	3,621,026	100%	\$	3,621,026		\$ 3,621,026
35	397	Communication Equipment	\$	26,175,045	100%	\$	26,175,045		\$ 26,175,045
36	398	Miscellaneous Equipment	\$	459,000	100%	\$	459,000		\$ 459,000
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	100%	\$	303,410		\$ 303,410
38		Total General Plant	\$	173,282,864	100%	\$	173,282,864	\$0	\$ 173,282,864

Schedule B-2.1 (Estimate)

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NOTE: Column A contains estimated plant in service 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 B shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column D are provided on the "Summary of Exclusions per Case No. 12-1230-EL-SSO: Estimated 2/29/2016 Plant in Service Balances" workpaper.

Line No.	Account No.			Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	1	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		OTHER PLANT								
39	301	Organization	\$	89,746	100%	\$	89,746			\$ 89,746
40	303	Intangible Software	\$	68,862,709	100%	\$	68,862,709			\$ 68,862,709
41	303	Intangible FAS 109 Transmission	\$	2,023,278	100%	\$	2,023,278			\$ 2,023,278
42	303	Intangible FAS 109 Distribution	\$	1,593,443	100%	\$	1,593,443			\$ 1,593,443
43	303	Intangible FAS 109 General	\$	199,091	100%	\$	199,091			\$ 199,091
44		Total Other Plant	\$	72,768,268		\$	72,768,268	\$	-	\$ 72,768,268
45		Company Total Plant	\$	3,236,502,237	100%	\$	3,236,502,237	\$	(86,948,069)	\$ 3,149,554,168
46		Service Company Plant Allocated*								\$ 111,051,371
47		Grand Total Plant (45 + 46)								\$ 3,260,605,539

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

Schedule B-3 (Estimate) Page 1 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									
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)		Adjust (E		Adjusted Jurisdiction (F) = (D) + (E)		
		TRANSMISSION PLANT											
1	350	Land & Land Rights	\$	8,337,286	\$	(6,466)	100%	\$	(6,466)			\$	(6,466)
2	352	Structures & Improvements	\$	11,908,247	\$	7,920,311	100%	\$	7,920,311			\$	7,920,311
3	353	Station Equipment	\$	109,877,679	\$	57,910,882	100%	\$	57,910,882			\$	57,910,882
4	354	Towers & Fixtures	\$	276,919	\$	302,866	100%	\$	302,866			\$	302,866
5	355	Poles & Fixtures	\$	26,863,417	\$	22,128,398	100%	\$	22,128,398			\$	22,128,398
6	356	Overhead Conductors & Devices	\$	37,088,575	\$	19,938,654	100%	\$	19,938,654			\$	19,938,654
7	357	Underground Conduit	\$	1,540,142	\$	900,258	100%	\$	900,258			\$	900,258
8	358	Underground Conductors & Devices	\$	16,441,486	\$	5,079,211	100%	\$	5,079,211			\$	5,079,211
9	359	Roads & Trails	\$	34,404	\$	246	100%	\$	246			\$	246
10		Total Transmission Plant	\$	212,368,153	\$	114,174,361	100%	\$	114,174,361	\$	-	\$	114,174,361

Schedule B-3 (Estimate) Page 2 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 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	\$	12,704,785	\$	(8,717)	100%	\$	(8,717)		\$	(8,717)
12	361	Structures & Improvements	\$	14,528,035	\$	5,620,116	100%	\$	5,620,116		\$	5,620,116
13	362	Station Equipment	\$	257,369,774	\$	98,091,931	100%	\$	98,091,931		\$	98,091,931
14	364	Poles, Towers & Fixtures	\$	479,276,221	\$	228,344,440	100%	\$	228,344,440		\$	228,344,440
15	365	Overhead Conductors & Devices	\$	718,088,104	\$	167,481,853	100%	\$	167,481,853		\$	167,481,853
16	366	Underground Conduit	\$	66,581,806	\$	24,457,490	100%	\$	24,457,490		\$	24,457,490
17	367	Underground Conductors & Devices	\$	295,254,165	\$	76,440,646	100%	\$	76,440,646		\$	76,440,646
18	368	Line Transformers	\$	477,486,518	\$	211,100,224	100%	\$	211,100,224		\$	211,100,224
19	369	Services	\$	130,061,908	\$	83,082,614	100%	\$	83,082,614		\$	83,082,614
20	370	Meters	\$	144,219,355	\$	39,440,530	100%	\$	39,440,530		\$	39,440,530
21	371	Installation on Customer Premises	\$	23,888,790	\$	14,319,718	100%	\$	14,319,718		\$	14,319,718
22	373	Street Lighting & Signal Systems	\$	71,653,150	\$	38,256,741	100%	\$	38,256,741		\$	38,256,741
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	13,421	100%	\$	13,421		\$	13,421
24		Total Distribution Plant	\$	2,691,134,884	\$	986,641,008	100%	\$	986,641,008	\$ -	\$	986,641,008

Schedule B-3 (Estimate) Page 3 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 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	\$	3,257,286	\$	(74,752)	100%	\$	(74,752)		\$	(74,752)			
26	390	Structures & Improvements	\$	98,522,111	\$	36,834,882	100%	\$	36,834,882		\$	36,834,882			
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	100%	\$	108,959		\$	108,959			
28	391.1	Office Furniture & Equipment	\$	6,886,211	\$	5,652,141	100%	\$	5,652,141		\$	5,652,141			
29	391.2	Data Processing Equipment	\$	9,655,175	\$	2,322,278	100%	\$	2,322,278		\$	2,322,278			
30	392	Transportation Equipment	\$	2,172,126	\$	167,698	100%	\$	167,698		\$	167,698			
31	393	Stores Equipment	\$	1,296,852	\$	802,349	100%	\$	802,349		\$	802,349			
32	394	Tools, Shop & Garage Equipment	\$	15,227,017	\$	2,769,022	100%	\$	2,769,022		\$	2,769,022			
33	395	Laboratory Equipment	\$	5,598,646	\$	2,915,203	100%	\$	2,915,203		\$	2,915,203			
34	396	Power Operated Equipment	\$	3,621,026	\$	3,308,357	100%	\$	3,308,357		\$	3,308,357			
35	397	Communication Equipment	\$	26,175,045	\$	17,336,291	100%	\$	17,336,291		\$	17,336,291			
36	398	Miscellaneous Equipment	\$	459,000	\$	406,898	100%	\$	406,898		\$	406,898			
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	186,763	100%	\$	186,763		\$	186,763			
38		Total General Plant	\$	173,282,864	\$	72,736,089	100%	\$	72,736,089	\$ -	\$	72,736,089			

# Ohio Edison Company: 15-1596-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 ant Investment (Estimate) Column (A)	ιE	Total Company (B)	Allocation % (C)	(	Allocated Total D) = (B) * (C)	A	djustments (E)	Adjusted Jurisdiction F = (D) + (E)
		OTHER PLANT									
39	301	Organization	\$ 89,746	\$	-	100%	\$	-			\$ -
40	303	Intangible Software	\$ 68,862,709	\$	54,654,163	100%	\$	54,654,163			\$ 54,654,163
41	303	Intangible FAS 109 Transmission	\$ 2,023,278	\$	697,049	100%	\$	697,049			\$ 697,049
42	303	Intangible FAS 109 Distribution	\$ 1,593,443	\$	1,556,361	100%	\$	1,556,361			\$ 1,556,361
43	303	Intangible FAS 109 General	\$ 199,091	\$	180,037	100%	\$	180,037			\$ 180,037
44		Total Other Plant	\$ 72,768,268	\$	57,087,610		\$	57,087,610	\$	-	\$ 57,087,610
45		Removal Work in Progress (RWIP)		\$	(7,700,358)	100%	\$	(7,700,358)			\$ (7,700,358)
46		Company Total Plant (Reserve)	\$ 3,149,554,168	\$	1,222,938,709	100%	\$	1,222,938,709	\$	-	\$ 1,222,938,709
47		Service Company Reserve Allocated*									\$ 49,259,416
48		Grand Total Plant (Reserve) (46 + 47)									\$ 1,272,198,124

\* Source: Line 3 of the "Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 2/29/2016*	\$ <u>CEI</u> 460,573,406	\$ <u>OE</u> 561,203,344	\$ <u>TE</u> 145,504,633	\$ <u>SC</u> 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

### NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	Jurisdic	tion			
				Plant		Reserve	Current	(	Calculated
Line	Account			Investment		Balance	Accrual		Depr.
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sch	. B-3 (Estimate)	Rate		Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	8,337,286	\$	(6,466)	0.00%	\$	-
2	352	Structures & Improvements	\$	11,908,247	\$	7,920,311	2.06%	\$	245,310
3	353	Station Equipment	\$	109,877,679	\$	57,910,882	2.20%	\$	2,417,309
4	354	Towers & Fixtures	\$	276,919	\$	302,866	1.82%	\$	5,040
5	355	Poles & Fixtures	\$	26,863,417	\$	22,128,398	2.98%	\$	800,530
6	356	Overhead Conductors & Devices	\$	37,088,575	\$	19,938,654	2.55%	\$	945,759
7	357	Underground Conduit	\$	1,540,142	\$	900,258	1.67%	\$	25,720
8	358	Underground Conductors & Devices	\$	16,441,486	\$	5,079,211	2.00%	\$	328,830
9	359	Roads & Trails	\$	34,404	\$	246	0.00%	\$	-
10		Total Transmission	\$	212,368,153	\$	114,174,361		\$	4,768,498

Schedule B-3.2 (Estimate) Page 2 of 4

## NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	Jurisdic	tion		
				Plant		Reserve	Current	Calculated
Line	Account			Investment		Balance	Accrual	Depr.
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sch	a. B-3 (Estimate)	Rate	Expense
(A)	(B)	(C)		(D)		(E)	(F)	(G=DxF)
		DISTRIBUTION PLANT						
11	360	Land & Land Rights	\$	12,704,785	\$	(8,717)	0.00%	\$ -
12	361	Structures & Improvements	\$	14,528,035	\$	5,620,116	2.45%	\$ 355,937
13	362	Station Equipment	\$	257,369,774	\$	98,091,931	2.55%	\$ 6,562,929
14	364	Poles, Towers & Fixtures	\$	479,276,221	\$	228,344,440	2.93%	\$ 14,042,793
15	365	Overhead Conductors & Devices	\$	718,088,104	\$	167,481,853	2.70%	\$ 19,388,379
16	366	Underground Conduit	\$	66,581,806	\$	24,457,490	1.50%	\$ 998,727
17	367	Underground Conductors & Devices	\$	295,254,165	\$	76,440,646	2.07%	\$ 6,111,761
18	368	Line Transformers	\$	477,486,518	\$	211,100,224	3.50%	\$ 16,712,028
19	369	Services	\$	130,061,908	\$	83,082,614	3.13%	\$ 4,070,938
20	370	Meters	\$	144,219,355	\$	39,440,530	3.24%	\$ 4,672,707
21	371	Installation on Customer Premises	\$	23,888,790	\$	14,319,718	4.44%	\$ 1,060,662
22	373	Street Lighting & Signal Systems	\$	71,653,150	\$	38,256,741	4.20%	\$ 3,009,432
23	374	Asset Retirement Costs for Distribution Plant	\$	22,272	\$	13,421	0.00%	\$ -
24		Total Distribution	\$	2,691,134,884	\$	986,641,008		\$ 76,986,293

## NOTE: Column F is from Case No. 07-551-EL-AIR.

				Adjusted	Jurisdict	tion			
				Plant		Reserve	Current	(	Calculated
Line	Account			Investment		Balance	Accrual		Depr.
No.	No.	Account Title	Sch.	B-2.1 (Estimate)	Sch.	B-3 (Estimate)	Rate		Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		GENERAL PLANT							
25	389	Land & Land Rights	\$	3,257,286	\$	(74,752)	0.00%	\$	-
26	390	Structures & Improvements	\$	98,522,111	\$	36,834,882	2.50%	\$	2,463,053
27	390.3	Leasehold Improvements	\$	108,959	\$	108,959	20.78%	\$	22,642
28	391.1	Office Furniture & Equipment	\$	6,886,211	\$	5,652,141	3.80%	\$	261,676
29	391.2	Data Processing Equipment	\$	9,655,175	\$	2,322,278	17.00%	\$	1,641,380
30	392	Transportation Equipment	\$	2,172,126	\$	167,698	7.31%	\$	158,782
31	393	Stores Equipment	\$	1,296,852	\$	802,349	2.56%	\$	33,199
32	394	Tools, Shop & Garage Equipment	\$	15,227,017	\$	2,769,022	3.17%	\$	482,696
33	395	Laboratory Equipment	\$	5,598,646	\$	2,915,203	3.80%	\$	212,749
34	396	Power Operated Equipment	\$	3,621,026	\$	3,308,357	3.48%	\$	126,012
35	397	Communication Equipment	\$	26,175,045	\$	17,336,291	5.00%	\$	1,308,752
36	398	Miscellaneous Equipment	\$	459,000	\$	406,898	4.00%	\$	18,360
37	399.1	Asset Retirement Costs for General Plant	\$	303,410	\$	186,763	0.00%	\$	-
38		Total General	\$	173,282,864	\$	72,736,089		\$	6,729,301

Schedule B-3.2 (Estimate) Page 4 of 4

### NOTE: Column F is from Case No. 07-551-EL-AIR.

Line No. (A)	Account No. (B)	Account Title (C)	Sch.	Adjusted Plant Investment B-2.1 (Estimate) (D)	ction Reserve Balance n. B-3 (Estimate) (E)	Current Accrual Rate (F)		Calculated Depr. Expense (G=DxF)
		OTHER PLANT						
39	301	Organization	\$	89,746	\$ -	0.00%	*	
40	303	Intangible Software	\$	68,862,709	\$ 54,654,163	14.29%	*	
41	303	Intangible FAS 109 Transmission	\$	2,023,278	\$ 697,049	2.33%	*	
42	303	Intangible FAS 109 Distribution	\$	1,593,443	\$ 1,556,361	2.89%	*	
43	303	Intangible FAS 109 General	\$	199,091	\$ 180,037	3.87%	*	
44		Total Other	\$	72,768,268	\$ 57,087,610		\$	3,924,674
45		Removal Work in Progress (RWIP)			(7,700,358)			
46		Total Company Depreciation	\$	3,149,554,168	\$ 1,222,938,709		\$	92,408,766
47		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	111,051,371	\$ 49,259,416		\$	5,572,732
48		GRAND TOTAL (46 + 47)	\$	3,260,605,539	\$ 1,272,198,124		\$	97,981,498

\* 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.

# Ohio Edison Company: 15-1596-EL-RDR

# Annual Property Tax Expense on Estimated Plant Balances as of February 29, $201\epsilon$

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

Line No.	Description	Jı	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$	88,128,659
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$	1,423,473
3	Incremental Property Tax Associated with Allocated Service Company Plant 4	\$	56,914
4	Total Property Taxes (1 + 2 + 3)	\$	89,609,046

\* 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

Line No.	Description	Jurisdictional Amount									
			Fransmission <u>Plant</u>		Distribution <u>Plant</u>		General <u>Plant</u>				
1	Jurisdictional Plant in Service (a)	\$	212,368,153	\$	2,691,134,884	\$	173,282,864				
2	Jurisdictional Real Property (b)	\$	20,245,533	\$	27,232,821	\$	101,888,356				
3	Jurisdictional Personal Property (1 - 2)	\$	192,122,620	\$	2,663,902,063	\$	71,394,508				
	Exclusions and Exemptions										
4	Capitalized Asset Retirement Costs (a)	\$	-	\$	22,272	\$	303,410				
5	Exempt Facilities (c)	\$	575,438	\$	2,655,801	\$	-				
6	Real Property Classified as Personal Property (c)	\$	-	\$	157,386,834	\$	-				
7	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	3,889,004				
8	Capitalized Interest (f)	\$	13,264,914	\$	111,207,256	\$	-				
9	Total Exclusions and Exemptions (4 thru 8)	\$	13,840,352	\$	271,272,163	\$	4,192,414				
10	Net Cost of Taxable Personal Property (3 - 9)	\$	178,282,268	\$	2,392,629,900	\$	67,202,094				
11	True Value Percentage (c)		38.9390%		47.5770%		37.4920%				
12	True Value of Taxable Personal Property (10 x 11)	\$	69,421,332	\$	1,138,341,528	\$	25,195,409				
13	Assessment Percentage (d)		85.00%		85.00%		24.00%				
14	Assessment Value (12 x 13)	\$	59,008,132	\$	967,590,299	\$	6,046,898				
15	Personal Property Tax Rate (e)		8.4887604%		8.4887604%		8.4887604%				
16	Personal Property Tax (14 x 15)	\$	5,009,059	\$	82,136,422	\$	513,307				
17	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	469,871				
18	Total Personal Property Tax (16 + 17)					\$	88,128,659				

(a) Schedule B-2.1 (Estimate)

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

(c) Source: OE's 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) Calculation: Line 3 x Percentage from the most recent Ohio Annual Property Tax Return Filing

# Ohio Edison Company: 15-1596-EL-RDR

# 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								
		Т	ransmission <u>Plant</u>	Ι	Distribution <u>Plant</u>		General <u>Plant</u>			
1	Jurisdictional Real Property (a)	\$	20,245,533	\$	27,232,821	\$	101,888,356			
2	Real Property Tax Rate (b)		0.953006%		0.953006%		0.953006%			
3	Real Property Tax (1 x 2)	\$	192,941	\$	259,530	\$	971,002			
4	Total Real Property Tax (Sum of 3)						1,423,473			
(a)	Schedule C-3.10a1 (Actual)									

 (b) Estimated tax rate for Real Estate based on the most recent Ohio Annual Property Tax Return Filing Calculated as follows:

(1) Real Property Capitalized Cost	\$ 221,359,132	Book cost of real property used to compare to assessed
(2) Real Property Taxes Paid	\$2,109,565	value of real property to derive a true value percentage
(3) Real Property Tax Rate (Paid vs. Capital Costs)	 0.953006%	Calculation: $(2)/(3)$

### 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	EI			
FERG 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	EI	
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

# 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 Expense (Incremental)			\$ 4,598,636	\$ 5,572,732	\$ 2,453,037	\$ 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.

### 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			Depr	eciation Expense
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	Depre	
4	Allocation Fa								14.21%	17.22%	7.58%	39.01%		
2		ctors ocation Factors							36.43%	44.14%	7.58% 19.43%	39.01% 100.00%		
2	weighted All	JUCATION FACTORS							30.43%	44.14%	19.43%	100.00%		
	GENERAL P	LANT												
3	389	Fee Land & Easements	\$	556.979	\$	-	\$	556.979	0.00%	0.00%	0.00%	0.00%	\$	- 1
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
		DI ANT												
17			¢	49,344	¢	49,344	¢		0.00%	0.00%	0.00%	0.00%	¢	
17	301 303	Organization Misc. Intangible Plant	ծ Տ	49,344 75,721,715		49,344 46,532,553		- 29,189,162	0.00% 14.29%	0.00% 14.29%	0.00% 14.29%	0.00% 14.29%	\$ \$	-
10	303	Katz Software	ф Ф	1,268,271		46,532,553		29,189,182	14.29%	14.29%	14.29%	14.29%	э \$	10,820,633 181,236
20	303 303	Software 1999	¢	1,268,271			ֆ Տ	240,630	14.29% 14.29%	14.29%	14.29%	14.29%	ծ Տ	,
20 21	303	Software GPU SC00	¢	2,343,368		2,343,368		5,777	14.29%	14.29%	14.29%	14.29%	э \$	1,523
21	303	Impairment June 2000	ф Ф	2,343,308			գ Տ	(0)	14.29%	14.29%	14.29%	14.29%	\$	-
22	303	3 year depreciable life	ф Ф	55.645	-		գ Տ	40,961	14.29%	14.29%	14.29%	14.29%	\$	- 7,952
23 24	303	Debt Gross-up (FAS109): General	ф Ф	117,298			գ Տ	40,901	3.87%	3.87%	3.87%	3.87%	\$	7,952
24 25	303	Debt Gross-up (FAS109): G/P Land	э \$	1,135		1,137	-	(2)	3.87%	3.87%	3.87%	3.87%	\$ \$	
25 26	303	2001 01035-up (1 A0103). G/F Lallu	э \$	79,567,511	φ \$	,	φ \$	(2) 29,476,527	5.07 /0	5.07 /0	5.07 /0	5.07 /0	\$	11,011,344
20			Ψ	70,007,011	Ψ	00,000,004	Ψ	20,470,027					Ψ	1,011,044
27	TOTAL - GE	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

NOTES

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

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

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

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

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)	(J)
Line	Account	Account Description			nated	1 2/29/2016 Bala	nces			Accrua			Depreciation Expense
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	Depreciation Expense
20		4							44.040/	47.000/	7 500/	20.049/	
28	Allocation Fac								14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	39.01% 100.00%	
29	Weighted Allo	cation Factors							36.43%	44.14%	19.43%	100.00%	
	GENERAL PL	ANT											
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	\$	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	\$	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	\$	110,497,813	10.56%	17.00%	9.50%	13.20%	\$ 19,434,950
35	392	Transportation Equipment	\$	353,898	\$	68,811	\$	285,087	6.07%	7.31%	6.92%	6.78%	\$ 24,003
36	393	Stores Equipment	\$	16,733	\$	6,404	\$	10,329	6.67%	2.56%	3.13%	4.17%	\$ 697
37	394	Tools, Shop, Garage Equip.	\$	204,993	\$	17,762	\$	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	\$	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	\$	2,253,732	6.67%	4.00%	3.33%	4.84%	\$ 151,885
42	399.1	ARC General Plant	\$	40,721	\$	25,065	\$	15,656	0.00%	0.00%	0.00%	0.00%	\$ -
43			\$	328,639,998	\$	105,060,383	\$	223,579,616					\$ 30,817,286
44	INTANGIBLE 301	FECO 101/6-301 Organization Fst	¢	49,344	¢	49.344	¢		0.00%	0.00%	0.00%	0.00%	¢
44 45	301	FECO 101/6 303 Intangibles	\$ \$	49,344 21.407.089		49,344 9.541.243		- 11.865.846	14.29%	14.29%	14.29%	14.29%	\$- \$3,059,073
45 46	303	FECO 101/6 303 Intangibles FECO 101/6 303 Katz Software	э \$	1,268,271		9,541,243		11,000,040	14.29%	14.29%	14.29%	14.29%	\$
40 47	303	FECO 101/6 303 Katz Software	э \$	24,400,196		24.400.196	ъ \$	-	14.29%	14.29%	14.29%	14.29%	\$ -
47	303	FECO 101/6-303 2003 Software	¢	12,676,215		, ,	ф \$	-	14.29%	14.29%	14.29%	14.29%	\$ \$
40 49	303	FECO 101/6-303 2004 Software	¢	1,086,776		1,086,776	-	-	14.29%	14.29%	14.29%	14.29%	ъ - \$ -
	303	FECO 101/6-303 2005 Software	э \$	5,680,002		5,680,002		-	14.29%	14.29%	14.29%	14.29%	\$ -
50 51	303		¢	7,245,250		, ,	ъ \$	-				14.29%	\$ \$
	303	FECO 101/6-303 2007 Software	¢			, .,	ъ \$	-	14.29% 14.29%	14.29%	14.29% 14.29%	14.29%	\$- \$-
52 53	303	FECO 101/6-303 2008 Software FECO 101/6-303 2009 Software	ծ Տ	7,404,178 15,969,099		7,404,178 15,200,980	ֆ Տ	- 768,119	14.29%	14.29% 14.29%	14.29%	14.29% 14.29%	\$
53 54	303	FECO 101/6-303 2009 Software FECO 101/6-303 2010 Software	Դ Տ	19,353,964		, ,	ֆ Տ	3,407,898	14.29%	14.29%	14.29%	14.29%	\$ 768,119 \$ 2,765,681
54 55	303	FECO 101/6-303 2010 Software FECO 101/6-303 2011 Software	Դ Տ	53,735,162			ֆ Տ	3,407,898	14.29%	14.29%	14.29%	14.29%	\$ 2,765,681 \$ 7,678,755
55 56	303	FECO 101/6-303 2011 Software	э \$	38,042,303		17,613,078		20,429,225	14.29%	14.29%	14.29%	14.29%	\$ 7,676,755 \$ 5,436,245
57	303	FECO 101/6-303 2012 Software	φ \$	79,856,605		22,983,750		56,872,855	14.29%	14.29%	14.29%	14.29%	\$ 5,430,245 \$ 11,411,509
58	303	FECO 101/6-303 2013 Software	¢ ¢	23,088,765		4,113,460		18,975,304	14.29%	14.29%	14.29%	14.29%	\$ 3,299,384
59	303	FECO 101/6-303 2014 Software	э \$	4,994,409		497,931		4,496,478	14.29%	14.29%	14.29%	14.29%	\$ 5,299,304 \$ 713,701
59 60	303	1 LOO 101/0-303 2013 301(Wale	э \$	316,257,629	ֆ \$	181,010,197	э \$	135,247,432	14.2370	14.23/0	14.23/0	14.23/0	\$ 35,132,468
00			Ψ	510,257,029	Ψ	101,010,197	ψ	133,247,432					φ 33,132,400
61	Removal Wor	k in Progress (RWIP)			\$	(11,255)							
00	TOTAL		<b>^</b>	044.007.007	<b></b>	000.050.025	¢	050.007.017				40.000/	* <u>05 0 /0 75 /</u>
62	TOTAL - GEN	IERAL & INTANGIBLE	\$	644,897,627	\$	286,059,325	\$	358,827,047				10.23%	\$ 65,949,754

<u>NOTES</u>

(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

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	ŌĒ	TE	Average **	Source / Calculation
1	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	workpaper 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.

II. Estimated Property Tax Rate for Service Company General Plant as of May 31, 2007

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) No. Account Account Description Tax Category Avg. Tax Rate Gross P

No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Pro	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%

(F)

NOTES

(C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property

(D) Average property tax rate across CEI, OE, and TE. See Section I above.

Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.

(E) Service Company General plant as of May 31, 2007.

(F) Calculation: Column D x Column E

## Property Tax Rate for Service Company Plant (Estimate)

II. Est	imated Average Real Property	Tax Rates on 0	General Plant a	s of February	<u>29, 2016 *</u>	
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)' workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
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.

### IV. Estimated Property Tax Rate for Service Company General Plant as of February 29, 2016

	(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%	\$ 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%

NOTES

(C) Source: Schedule C3.10 (Estimate). Classification of General Plant account as Real or Personal Property

(D) Weighted average property tax rate across CEI, OE, and TE. See Section III above.

Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.

(E) Estimated Service Company General gross plant balances as of 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

### 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	Allocation Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant						
2	Gross Plant	\$ 644,897,627	\$ 91,639,953	\$ 111,051,371	\$ 48,883,240	\$ 251,574,564	"Depreciation Rate for Service Company Plar (Estimate)" workpaper, Line 62 x Line 1
3	Accum. Reserve	\$ (286,059,325)	\$ (40,649,030)	\$ (49,259,416)	\$ (21,683,297)	\$ (111,591,743)	"Depreciation Rate for Service Company Plar (Estimate)" workpaper, Line 62 x Line 1
4	Net Plant	\$ 358,838,302	\$ 50,990,923	\$ 61,791,956	\$ 27,199,943	\$ 139,982,822	Line 2 + Line 3
5	Depreciation *	10.23%	\$ 9,371,460	\$ 11,356,548	\$ 4,998,991	\$ 25,726,999	Average Rate x Line 2
6	Property Tax *	0.12%	\$ 107,956	\$ 130,824	\$ 57,587	\$ 296,366	Average Rate x Line 2
7	Total 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 (Estimate)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 27 x Line 8
11	Net Plant	\$ 172,551,247	\$ 24,519,532	\$ 29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
12	Depreciation *	10.68%	\$ 4,772,824	\$ 5,783,816	\$ 2,545,954	\$ 13,102,594	Average Rate x Line 9
13	Property Tax *	0.14%	\$ 60,990	\$ 73,910	\$ 32,534	\$ 167,434	Average Rate x Line 9
14	Total Expenses	-	\$ 4,833,814	\$ 5,857,726	\$ 2,578,488	\$ 13,270,028	Line 12 + Line 13

\* 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.

ne	Rate Base	Service Co.		CEI		OE		TE		TOTAL	Source / Notes
5	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	<b>^</b>	5.629.645	¢	2.478.090	<b>^</b>	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 with intangible plant. This workpaper looks at each sub account within intangible plant and calculates the expense by applying the 14.29% to only those sub-account that are not fully amortized yet.

Company (A)	Utility Account (B)	Function (C)	Gross 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	\$ 2,966,78	4 \$ 2,966,78	34 \$ -	14.29%	\$-
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,06			14.29%	\$-
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,34			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	\$ 5,870,45			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 2009 Software	Intangible Plant	\$ 3,242,05				\$ 172,643
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,803,98				\$ 400,690
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,812,97				\$ 830,674
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$ 761,398				\$ 108,804
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$ 2,286,30				\$ 326,712
CECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$ 3,202,293			14.29%	\$ 457,608
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$ 418,49			14.29%	\$ 59,803
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$ 2,001,12			3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$ 1,176,33				\$ 25,291
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ 3,211,26				\$ 458,890
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403			14.29%	\$ -
		Total	\$ 55,207,963				\$ 2,841,114
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$ 89,74		\$ 89,74		\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,06			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$ 17,568,72			14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,34			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,37			14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2,754,12			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,21			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 1,343,33			14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$ 4,181,304				\$ 184,261
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$ 3,293,50				\$ 470,641
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 8,273,219				\$ 1,182,243
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 963,533				\$ 137,689
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 5,899,70				\$ 843,068
OECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$ 5,251,00				\$ 750,369
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$ 292,94		1 \$ 257,33		\$ 41,862
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 37,082		\$ 37,08		\$-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,556,36			2.89%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	\$ 7,778		\$ 7,77		\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plt	Intangible Plant	\$ 191,313				\$ 7,404
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land	Intangible Plant	\$ 1,326,229		\$ 1,326,22		\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant	\$ 697,049			2.33%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant	\$ 2,149,32				\$ 307,138
		Total	\$ 72,768,26				\$ 3,924,674
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,708,412			14.29%	\$-
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,478,38			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$ 862,45			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	\$ 834,72			14.29%	\$-
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3,182,77			14.29%	\$-
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$ 578,260			14.29%	\$-
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,878,48				\$ 115,122
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,456,633				\$ 208,153
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,259,87				\$ 322,936
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 547,710				\$ 78,269
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$ 1,623,364				\$ 231,979
TECO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$ 1,990,752				\$ 284,478
TECO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$ 238,56				\$ 34,091
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 240,093			2 3.10%	\$ 2
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 54,210				\$ 1,285
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$ 685,930				\$ 98,020
		Total	\$ 26,320,26	1 \$ 21,439,40	)4 \$ 4,880,85		\$ 1,374,335

NOTES

(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

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)
Г	Compony	Rate	Annual KWH	Sales		Annual Rev		Quarterly
	Company	Schedule	Total	% Total		Req Allocations		Reconciliation
(1)	CEI	RS	5,347,934,056	33.05%	\$	34,429,730	\$	(319,262)
(2)	OEI	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)
L								
(4)	OE	RS	8,957,426,990	46.44%	\$	49,816,184	\$	(460,711)
(5)		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)
( <b>7</b> )	TE	RS	0.407.004.470	43.34%	\$	40.000.700	\$	(404.045)
(7)	IE		2,427,261,170			12,202,763		(481,245)
(8) (9)		GS, GP, GSU	3,172,821,907 5,600,083,077	56.66% 100.00%	\$ \$	15,950,979 28,153,742	\$ \$	(629,065) (1,110,311)
(0)			0,000,000,011	100.0070	Ŷ	20,100,142	Ŷ	(1,110,011)
(10)	ОН	RS	16,732,622,217	40.74%	\$	96,448,676	\$	(1,261,218)
(11)	TOTAL	GS, GP, GSU	24,336,101,693	59.26%	\$	143,144,809	\$	(1,807,100)
(12)		-	41,068,723,910	100.00%	\$	239,593,485	\$	(3,068,318)
L							I	

NOTES

(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

(F) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column B x Column D (F) Calculation: Quarterly Reconciliation from Section II, Line 3 x Column D

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

$(1) \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		(A)	(B)	(C)	(D)	(E)		(F)		(G)
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	F		Rate		Stipulation Allocation			Annual Rev		Quarterly
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		Company		% of Total		DCR Jurisd.				Reconciliation
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	_				÷					
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		CEI						-		-
	(2)									(582,176)
	(3)									(8,627)
	(4)							6,031,265	\$	(55,927)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(5)							-	\$	-
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	(6)							-	\$	-
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$								-	\$	-
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			TRF					-	\$	-
(11) OE RS 62.45% 0.00% 0.00% \$ - \$ (43) (43) GP 5.20% 13.85% 15.69% \$ 9.013.413 \$ (63) (44) GSU 0.65% 2.26% 2.56% \$ 1.469.383 \$ (15) GT 2.19% 5.84% 0.00% \$ - \$ (16) STL 1.39% 3.70% 0.00% \$ - \$ (16) STL 1.39% 3.70% 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% \$ - \$ (18) TRF 0.06% 0.16% 0.00% \$ - \$ (18) TRF 0.06% 0.16% 0.00% \$ - \$ (18) CRF 0.00% \$ - \$ (19) CRF 0.00% \$ - \$ (10) CO% \$ 0.00% \$ - \$ (18) CRF 0.00% \$ - \$ (19) CRF 0.00% \$ - \$ (10) CRF 0.00% \$ -	(9)			100.00%	100.00%	100.00%	\$	69,744,520	\$	(646,731)
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	(10)		Subt	otal (GT, STL, POL, TRF	-) 10.55%					
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	(11)	OF	DC	62.45%	0.00%	0.00%	¢		¢	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		UE						-		(434,357)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$										(434,357)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$										(13,589)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$								1,409,303		(13,369)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$								-	φ	-
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $								-	ф Ф	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$								-	ф Ф	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			IKF					57 449 309	ф Ф	(531,304)
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	(19)			100.00 %	100.00 %	100.00 %	φ	57,449,509	φ	(551,504)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	(20)		Subt	otal (GT, STL, POL, TRF	) 11.72%					
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	(24) E	тс	De	EZ 020/	0.00%	0.00%	¢		¢	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		I E								(545,650)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$										(81,609)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$										(81,609) (1,806)
STL         2.91%         6.92%         0.00%         \$         -         \$           (27)         POL         0.69%         1.64%         0.00%         \$         -         \$           (28)         TRF         0.05%         0.12%         0.00%         \$         -         \$           (29)         100.00%         100.00%         \$         15,950,979         \$         (625)								45,600		(1,000)
POL         0.69%         1.64%         0.00%         \$         -         \$           (28)         TRF         0.05%         0.12%         0.00%         \$         -         \$           (29)         100.00%         100.00%         \$         -         \$         \$								-		-
TRF         0.05%         0.12%         0.00%         \$         -         \$           (29)         100.00%         100.00%         100.00%         \$         15,950,979         \$         (625)								-		-
(29) <u>100.00%</u> <u>100.00%</u> <u>15,950,979</u> (629)								-		-
(30) Subtotal (GT, STL, POL, TRF) 11.96%			INF					15,950,979		(629,065)
	(30)		Subt	otal (GT, STL, POL, TRF	-) 11.96%					

NOTES

(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.

 <sup>(</sup>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).

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

	(A)	(B)	(C)		(D)		(E)
Ī	Company	Rate	Annual		Annual	Annu	al Rev Req Charge
	Company	Schedule	Revenue Req	K	WH Sales		(\$ / KWH)
(1)	CEI	RS	\$ 34,429,730	1	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	1	6,732,622,217		

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)	
	Compony	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)	0LI	GP	¢	930,355	854,223		1.0891 per kW	
(3)		GSU	\$	6,031,265	8,467,301		0.7123 per kW	
(4)		666	\$	69,744,520	0,407,001	Ψ	0.7120 per kw	
(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	ŝ	2,069,339	//-	\$	0.7543 per kW	
(11)		GSU	\$	45,800	221,673		0.2066 per kVa	
(12)		300	\$	15,950,979	221,013	Ŷ	0.2000 per kva	

NOTES

(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)
Ī	Company	Rate	Quarterly	Quarterly		Reconciliation
	Company	Schedule	Revenue Req	KWH Sales		(\$ / KWH)
(1)	CEI	RS	\$ (319,262)	1,193,631,22	0\$	(0.000267)
(2)	OE	RS	\$ (460,711)	2,035,509,29	0\$	(0.000226)
(3)	TE	RS	\$ (481,245)	506,415,53	7 \$	(0.000950)
(4)			\$ (1,261,218)	3,735,556,04	7	

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	Company	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)	0Ei	GP	\$ (8,627)	201,093	*	(0.0429) per kW	
(3)		GSU	\$ (55,927)	2,048,627		(0.0273) per kW	
(4)			\$ (646,731)	,,-	•		
_							
(5)	OE	GS	\$ (434,357)	5,848,841	\$	(0.0743) per kW	
(6)		GP	\$ (83,358)	1,526,673	\$	(0.0546) per kW	
(7)		GSU	\$ (13,589)	603,741	\$	(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)				

NOTES

(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.

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)		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

(A)		(B)	(C)		(D)		(E)		(F)	
Compony	Anr	nual Revenue	2014 Revenue		2015		Actual 2015	ι	Jnder (Over) 2015	
Company	Thru 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	\$ (2,207,73	37)	\$ 203,750,000	\$	201,542,263	\$	12,338,638	

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."

(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

### 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	Requirements		Quarterly Reco	nciliation		Dec 2015 - Feb 2016 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate		Estimated Rate Base
CEI	RS	33.19%	\$ 34,788,196	5,359,682,490	\$ 0.006491 per kWh	\$ 66,858	1,540,542,529 \$	0.000043 per kWh	\$	0.006534 per kWh
	GS	60.14%	\$ 63,046,189	22,034,384	\$ 2.8613 per kW	\$ 121,166	5,204,145 \$	0.0233 per kW	\$	2.8845 per kW
	GP	0.89%	\$ 934,256	849,707	\$ 1.0995 per kW	\$ 1,796	207,690 \$	0.0086 per kW	\$	1.1081 per kW
	GSU	5.78%	\$ 6,056,558	8,432,616	\$ 0.7182 per kW	\$ 11,640	2,030,533 \$	0.0057 per kW	\$	0.7240 per kW
	_	100.00%	\$ 104,825,199			\$ 201,459				
OE	RS	46.59%	\$ 50,052,759	8,981,344,164	\$ 0.005573 per kWh	\$ (228,218)	2,670,436,338 \$	(0.000085) per kWh	\$	0.005488 per kWh
	GS	43.66%	\$ 46,903,654	24,477,395	\$ 1.9162 per kW	\$ (213,860)	5,794,110 \$	(0.0369) per kW	\$	1.8793 per kW
	GP	8.38%	\$ 9,001,350	6,359,042	\$ 1.4155 per kW	\$ (41,042)	1,494,364 \$	(0.0275) per kW	\$	1.3881 per kW
	GSU	1.37%	\$ 1,467,417	2,498,559	\$ 0.5873 per kVa	\$ (6,691)	612,999 \$	(0.0109) per kVa	\$	0.5764 per kVa
	_	100.00%	\$ 107,425,180			\$ (489,811)				
ТЕ	RS	43%	\$ 13,275,451	2,435,920,920	\$ 0.005450 per kWh	\$ (67,657)	710,341,220 \$	(0.000095) per kWh	\$	0.005355 per kWh
16	GS	43%	. , ,				, , ,	. ,.	э \$	
	GS GP		\$ 14,965,249	7,558,128		\$ (76,269) \$ (44,407)	1,812,705 \$	(0.0421) per kW	ъ С	1.9379 per kW
	÷.	7%	\$ 2,238,257	2,732,179		\$ (11,407)	601,410 \$	(0.0190) per kW	\$	0.8003 per kW
	GSU _	0%	\$ 49,539	220,707	\$ 0.2245 per kVa	\$ (252)	52,328 \$	(0.0048) per kVa	\$	0.2196 per kVa
		100.00%	\$ 30,528,496			\$ (155,587)				
TOTAL			\$ 242,778,876			\$ (443,938)				
			Ţ, 0,0. 0			÷ (110,000)				

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

### 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	Requirements		Quarterly Reco		Dec 2015 - Feb 2016 Rate	
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req	Billing Units	Rate		Actual Rate Base
CEI	RS	33.19%	\$ 33,521,891	5,359,682,490 \$	6 0.006254 per kWh	\$ 66,858	1,540,542,529 \$	0.000043 per kWh	\$	0.006298 per kWh
	GS	60.14%	\$ 60,751,282	22,034,384 \$	6 2.7571 per kW	\$ 121,166	5,204,145 \$	0.0233 per kW	\$	2.7804 per kW
	GP	0.89%	\$ 900,249	849,707 \$	5 1.0595 per kW	\$ 1,796	207,690 \$	0.0086 per kW	\$	1.0681 per kW
	GSU	5.78%	\$ 5,836,097	8,432,616 \$	6 0.6921 per kW	\$ 11,640	2,030,533 \$	0.0057 per kW	\$	0.6978 per kW
	_	100.00%	\$ 101,009,518			\$ 201,459				
OE	RS	46.59%	\$ 48,305,756	8,981,344,164 \$	6 0.005378 per kWh	\$ (228,218)	2,670,436,338 \$	(0.000085) per kWh	\$	0.005293 per kWh
	GS	43.66%	\$ 45,266,565	24,477,395 \$	5 1.8493 per kW	\$ (213,860)	5,794,110 \$	(0.0369) per kW	\$	1.8124 per kW
	GP	8.38%	\$ 8,687,174	6,359,042 \$	5 1.3661 per kW	\$ (41,042)	1,494,364 \$	(0.0275) per kW	\$	1.3386 per kW
	GSU	1.37%	\$ 1,416,199	2,498,559 \$	0.5668 per kVa	\$ (6,691)	612,999 \$	(0.0109) per kVa	\$	0.5559 per kVa
	_	100.00%	\$ 103,675,694			\$ (489,811)				
TE	RS	43.49%	\$ 11,424,179	2,435,920,920 \$	0.004690 per kWh	\$ (67,657)	710,341,220 \$	(0.000095) per kWh	\$	0.004595 per kWh
	GS	49.02%	\$ 12,878,334	7,558,128		\$ (76,269)	1,812,705 \$	. ,.	φ \$	1.6618 per kW
	GP	7.33%		2,732,179	•		601,410 \$	, , , ,	э \$	
	•		\$ 1,926,131		•	\$ (11,407)	, , ,	( ) ]		0.6860 per kW
	GSU	0.16%	\$ 42,631	220,707 \$	6 0.1932 per kVa	\$ (252)	52,328 \$	(0.0048) per kVa	\$	0.1883 per kVa
		100.00%	\$ 26,271,274			\$ (155,587)				
TOTAL			\$ 230,956,486			\$ (443,938)				
ISTAL			ψ 200,900,400			ψ (443,330)				
									1	

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

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

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

(F) Calculation: Column D / Column E

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

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

(I) Calculation: Column G / Column H

(J) Calculation: Column F + Column I

### 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		Dec 2015 - Feb 2016 Rate		Dec 2015 - Feb 2016 Rate				R	econciliation
Company	Schedule		Estimated Rate Base		Actual Rate Base		Difference	Billing Units		Amount
CEI	RS	\$	0.006524	¢	0.006208 per kW/b	¢	(0,000226) per k/M/b	1 540 540 500	¢	(262.076)
CEI		φ	0.006534 per kWh	φ	0.006298 per kWh	\$	(0.000236) per kWh	1,540,542,529		(363,976)
	GS	\$	2.8845 per kW	\$	2.7804 per kW	\$	(0.1042) per kW	5,204,145		(542,018)
	GP	\$	1.1081 per kW	\$	1.0681 per kW	\$	(0.0400) per kW	207,690		(8,312)
	GSU	\$	0.7240 per kW	\$	0.6978 per kW	\$	(0.0261) per kW	2,030,533	\$	(53,086)
									\$	(967,392)
OE	RS	\$	0.005488 per kWh	\$	0.005293 per kWh	\$	(0.000195) per kWh	2,670,436,338	\$	(519,439)
-	GS	Ś	1.879293 per kW	\$	1.812411 per kW	\$	(0.0669) per kW	5,794,110		(387,520)
	GP	ŝ	1.388055 per kW	ŝ	1.338649 per kW	\$	(0.0494) per kW	1,494,364		(73,831)
	GSU	ŝ	0.576391 per kVa	\$	0.555892 per kVa	\$	(0.0205) per kVa	612,999	\$	(12,566)
	000	Ψ	0.070001 per kva	Ψ	0.00002 per kva	Ψ	(0.0203) per kva	012,000	¢	(993,356)
									Ψ	(333,330)
TE	RS	\$	0.005355 per kWh	\$	0.004595 per kWh	\$	(0.000760) per kWh	710,341,220	\$	(539,851)
	GS	\$	1.9379 per kW	\$	1.6618 per kW	\$	(0.2761) per kW	1,812,705	\$	(500,516)
	GP	\$	0.8003 per kW	\$	0.6860 per kW	\$	(0.1142) per kW	601,410	\$	(68,706)
	GSU	\$	0.2196 per kVa	\$	0.1883 per kVa	\$	(0.0313) per kVa	52,328		(1,638)
				Ť		·	(	- ,	\$	(1,110,711)
TOTAL									¢	(2.074.450)
TOTAL									φ	(3,071,458)
<u> </u>								J		

(C) (D) Source: Section I, Column J.

Source: Section II, Column J.

Calculation: Column D - Column C

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

Calculation: Column E x Column F

# Energy and Demand Forecast

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

# Annual Energy (March 2016 - February 2017) :

Source:	Source: Forecast as of December 2015.											
		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>							
RS	kWh	5,347,934,056	8,957,426,990	2,427,261,170	16,732,622,217							
GS	kWh	6,597,556,199	6,687,705,230	2,021,771,878	15,307,033,307							
GP	kWh	431,123,500	2,654,564,436	1,038,487,239	4,124,175,175							
GSU	kWh	3,804,664,006	987,666,415	112,562,790	4,904,893,212							
Total		16,181,277,761	19,287,363,071	5,600,083,077	41,068,723,910							

# Annual Demand (March 2016 - February 2017):

Source: Forecast as of December 2015.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS GP	kW kW	22,103,044 854,223	24,578,259 6,369,948	7,564,082 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.

	CEI	<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 Dat	а							
	Level of	Level of		Bill with		Bill with		Dollar	Percent			
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase			
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)			
	(A)	(B)		(C)		(D)		(E)	(F)			
Residential Service - Standard (Rate RS)												
1	0	250	\$	38.46	\$	38.42	\$	(0.04)	-0.1%			
2	0	500	\$	72.61	\$	72.53	\$	(0.08)	-0.1%			
3	0	750	\$	106.79	\$	106.68	\$	(0.11)	-0.1%			
4	0	1,000	\$	140.93	\$	140.78	\$	(0.15)	-0.1%			
5	0	1,250	\$	175.09	\$	174.90	\$	(0.19)	-0.1%			
6	0	1,500		209.26	\$	209.03	\$	(0.23)	-0.1%			
7	0	2,000	\$ \$	277.57	\$	277.26	\$	(0.31)	-0.1%			
8	0	2,500	\$	345.70	\$	345.32	\$	(0.38)	-0.1%			
9	0	3,000	\$ \$	413.73	\$	413.27	\$	(0.46)	-0.1%			
10	0	3,500	\$	481.83	\$	481.29	\$	(0.54)	-0.1%			
11	0	4,000	\$	549.92	\$	549.31	\$	(0.61)	-0.1%			
12	0	4,500	\$	618.02	\$	617.33	\$	(0.69)	-0.1%			
13	0	5,000	\$	686.13	\$	685.37	\$	(0.76)	-0.1%			
14	0	5,500	\$	754.19	\$	753.35	\$	(0.84)	-0.1%			
15	0	6,000	\$	822.28	\$	821.36	\$	(0.92)	-0.1%			
16	0	6,500	\$	890.38	\$	889.39	\$	(0.99)	-0.1%			
17	0	7,000	\$	958.48	\$	957.41	\$	(1.07)	-0.1%			
18	0	7,500	\$	1,026.58	\$	1,025.43	\$	(1.15)	-0.1%			
19	0	8,000	\$	1,094.63	\$	1,093.41	\$	(1.22)	-0.1%			
20	0	8,500	\$	1,162.72	\$	1,161.42	\$	(1.30)	-0.1%			
21	0	9,000	\$	1,230.81	\$	1,229.43	\$	(1.38)	-0.1%			
22	0	9,500	\$	1,298.92	\$	1,297.47	\$	(1.45)	-0.1%			
23	0	10,000	\$	1,366.99	\$	1,365.46	\$	(1.53)	-0.1%			
24	0	10,500	\$	1,435.08	\$	1,433.47	\$	(1.61)	-0.1%			
25	0	11,000	\$	1,503.16	\$	1,501.48	\$	(1.68)	-0.1%			

				Bill Dat	а							
	Level of	Level of		Bill with		Bill with		Dollar	Percent			
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase			
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)			
	(A)	(B)		(C)		(D)		(E)	(F)			
Residential Service - All-Electric (Rate RS)												
1		250	\$	38.46	\$	38.42	\$	(0.04)	-0.1%			
2	0	500	Ψ \$	72.61	ֆ \$	72.53	φ \$	(0.04)	-0.1%			
2	0	750	φ \$	97.61	ֆ \$	97.50	φ \$	(0.00)	-0.1%			
4	0	1,000	Ψ \$	122.58	ֆ \$	122.43	φ \$	(0.11)	-0.1%			
4 5	0	1,250	φ \$	147.56	φ \$	147.37	φ \$	(0.13)	-0.1%			
6	0	1,500	φ \$	167.71	ֆ \$	167.48	φ \$	(0.13)	-0.1%			
0 7	0	2,000	φ \$	207.97	ֆ \$	207.66	φ \$	(0.23)	-0.1%			
8	0	2,500		248.05	ֆ \$	247.67	φ \$	(0.31)	-0.2%			
9	0	3,000	\$ \$	248.03	ֆ \$	247.07 287.57	ֆ \$	(0.38)	-0.2%			
10	0	3,500	Ψ \$	328.08	Ψ \$	327.54	\$	(0.40)	-0.2%			
10	0	4,000	φ \$	368.12	φ \$	367.51	φ \$	(0.61)	-0.2%			
12	0	4,500	Ψ \$	408.17	Ψ \$	407.48	\$	(0.69)	-0.2%			
12	0	5,000	Ψ \$	448.23	Ψ \$	447.47	\$	(0.03)	-0.2%			
13	0	5,500	Ψ \$	488.24	Ψ \$	487.40	Ψ \$	(0.70)	-0.2%			
14	0	6,000	Ψ \$	528.28	\$	527.36	Ψ \$	(0.92)	-0.2%			
16	0	6,500	Ψ \$	568.33	\$	567.34	\$	(0.92)	-0.2%			
10	0	7,000	φ \$	608.38	Ψ \$	607.34	\$	(0.93) (1.07)	-0.2%			
18	0	7,500	Ψ \$	648.43	Ψ \$	647.28	\$	(1.07)	-0.2%			
10	0	8,000	Ψ \$	688.43	Ψ \$	687.21	\$	(1.13)	-0.2%			
20	0	8,500	Ψ \$	728.47	Ψ \$	727.17	\$	(1.22)	-0.2%			
20	0	9,000	φ \$	768.51	ֆ \$	767.13	φ \$	(1.30)	-0.2%			
22	0	9,500	Ψ \$	808.57	Ψ \$	807.12	\$	(1.30)	-0.2%			
22	0	10,000	э \$	848.59	ֆ \$	847.06	ֆ \$	(1.43)	-0.2%			
23 24	0	10,500	э \$	888.63	գ Տ	847.00	ֆ \$	(1.53)	-0.2%			
24 25	0	11,000	ֆ \$	928.66	ֆ \$	926.98	ֆ \$	(1.68)	-0.2%			
20	U	11,000	φ	920.00	φ	920.90	φ	(1.00)	-0.2 /0			

				Bill Dat	а								
	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)				
Б . I	Residential Service - Water Heating (Rate RS)												
		• •		,	•	00.40	•	(0.0.1)	0.40/				
1	0	250	\$	38.46	\$	38.42	\$	(0.04)	-0.1%				
2	0	500	\$	72.61	\$	72.53	\$	(0.08)	-0.1%				
3	0	750	\$	102.36	\$	102.25	\$	(0.11)	-0.1%				
4	0	1,000	\$	132.08	\$	131.93	\$	(0.15)	-0.1%				
5	0	1,250	\$	161.81	\$	161.62	\$	(0.19)	-0.1%				
6	0	1,500	\$	191.56	\$	191.33	\$	(0.23)	-0.1%				
7	0	2,000	\$	251.02	\$	250.71	\$	(0.31)	-0.1%				
8	0	2,500	\$	310.30	\$	309.92	\$	(0.38)	-0.1%				
9	0	3,000	\$	369.48	\$	369.02	\$	(0.46)	-0.1%				
10	0	3,500	\$	428.73	\$	428.19	\$	(0.54)	-0.1%				
11	0	4,000	\$	487.97	\$	487.36	\$	(0.61)	-0.1%				
12	0	4,500	\$	547.22	\$	546.53	\$	(0.69)	-0.1%				
13	0	5,000	\$	606.48	\$	605.72	\$	(0.76)	-0.1%				
14	0	5,500	\$	665.69	\$	664.85	\$	(0.84)	-0.1%				
15	0	6,000	\$	724.93	\$	724.01	\$	(0.92)	-0.1%				
16	0	6,500	\$	784.18	\$	783.19	\$	(0.99)	-0.1%				
17	0	7,000	\$	843.43	\$	842.36	\$	(1.07)	-0.1%				
18	0	7,500	\$	902.68	\$	901.53	\$	(1.15)	-0.1%				
19	0	8,000	\$	961.88	\$	960.66	\$	(1.22)	-0.1%				
20	0	8,500	\$	1,021.12	\$	1,019.82	\$	(1.30)	-0.1%				
21	0	9,000	\$	1,080.36	\$	1,078.98	\$	(1.38)	-0.1%				
22	0	9,500	\$	1,139.62	\$	1,138.17	\$	(1.45)	-0.1%				
23	0 0	10,000	\$	1,198.84	\$	1,197.31	\$	(1.53)	-0.1%				
24	0 0	10,500	\$	1,258.08	\$	1,256.47	\$	(1.61)	-0.1%				
25	Ő	11,000	\$	1,317.31	\$	1,315.63	\$	(1.68)	-0.1%				
20	Ū	11,000	Ψ	.,017.01	Ψ	1,010.00	Ψ	(1.00)	0.170				

Bill Data												
	Level of	Level of		Bill with		Bill with		Dollar	Percent			
Line	Demand	Usage	C	urrent DCR	Pro	posed DCR		Increase	Increase			
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)			
	(A)	(B)		(C)		(D)		(E)	(F)			
General	Service Seco	ndary (Rate GS	)									
1	10	1,000	\$	180.07	\$	179.64	\$	(0.43)	-0.2%			
2	10	2,000	\$	268.84	\$	268.41	\$	(0.43)	-0.2%			
3	10	3,000	\$	357.17	\$	356.74	\$	(0.43)	-0.1%			
4	10	4,000	\$	445.51	\$	445.08	\$	(0.43)	-0.1%			
5	10	5,000	\$	533.85	\$	533.42	\$	(0.43)	-0.1%			
6	10	6,000	\$	622.14	\$	621.71	\$	(0.43)	-0.1%			
7	1,000	100,000	\$	18,511.13	\$	18,468.33	\$	(42.80)	-0.2%			
8	1,000	200,000	\$	27,287.46	\$	27,244.66	\$	(42.80)	-0.2%			
9	1,000	300,000	\$	36,063.78	\$	36,020.98	\$	(42.80)	-0.1%			
10	1,000	400,000	\$	44,840.11	\$	44,797.31	\$	(42.80)	-0.1%			
11	1,000	500,000	\$	53,616.44	\$	53,573.64	\$	(42.80)	-0.1%			
12	1,000	600,000	\$	62,392.76	\$	62,349.96	\$	(42.80)	-0.1%			

Bill Data											
	Level of	Level of	Bill with	Bill with	Dollar	Percent					
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase					
No.	(kW)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)					
	(A)	(B)	(C)	(D)	(E)	(F)					
General	Service Prima	ary (Rate GP)									
1	500	50,000	\$ 7,292.70	\$ 7,278.85	\$ (13.85)	-0.2%					
2	500	100,000	\$ 11,234.51	\$ 11,220.66	\$ (13.85)	-0.1%					
3	500	150,000	\$ 15,176.32	\$ 15,162.47	\$ (13.85)	-0.1%					
4	500	200,000	\$ 19,118.14	\$ 19,104.29	\$ (13.85)	-0.1%					
5	500	250,000	\$ 23,059.95	\$ 23,046.10	\$ (13.85)	-0.1%					
6	500	300,000	\$ 27,001.76	\$ 26,987.91	\$ (13.85)	-0.1%					
7	5,000	500,000	\$ 71,310.72	\$ 71,172.22	\$ (138.50)	-0.2%					
8	5,000	1,000,000	\$ 110,049.21	\$ 109,910.71	\$ (138.50)	-0.1%					
9	5,000	1,500,000	\$ 147,432.49	\$ 147,293.99	\$ (138.50)	-0.1%					
10	5,000	2,000,000	\$ 184,815.77	\$ 184,677.27	\$ (138.50)	-0.1%					
11	5,000	2,500,000	\$ 222,199.05	\$ 222,060.55	\$ (138.50)	-0.1%					
12	5,000	3,000,000	\$ 259,582.33	\$ 259,443.83	\$ (138.50)	-0.1%					

Bill Data											
	Level of	Level of	Bill with	Bill with	Dollar	Percent					
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase					
No.	(kVa)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)					
	(A)	(B)	(C)	(D)	(E)	(F)					
General Service Subtransmission (Rate GSU)											
General	Service Subtr	ansmission (Ra	te GSU)								
1	1,000	100,000	\$ 10,944.58	\$ 10,932.68	\$ (11.90)	-0.1%					
2	1,000	200,000	\$ 17,955.21	\$ 17,943.31	\$ (11.90)	-0.1%					
3	1,000	300,000	\$ 24,965.83	\$ 24,953.93	\$ (11.90)	0.0%					
4	1,000	400,000	\$ 31,976.46	\$ 31,964.56	\$ (11.90)	0.0%					
5	1,000	500,000	\$ 38,987.09	\$ 38,975.19	\$ (11.90)	0.0%					
6	1,000	600,000	\$ 45,997.71	\$ 45,985.81	\$ (11.90)	0.0%					
7	10,000	1,000,000	\$ 106,677.68	\$ 106,558.68	\$ (119.00)	-0.1%					
8	10,000	2,000,000	\$ 172,714.24	\$ 172,595.24	\$ (119.00)	-0.1%					
9	10,000	3,000,000	\$ 238,750.80	\$ 238,631.80	\$ (119.00)	0.0%					
10	10,000	4,000,000	\$ 304,787.36	\$ 304,668.36	\$ (119.00)	0.0%					
11	10,000	5,000,000	\$ 370,823.93	\$ 370,704.93	\$ (119.00)	0.0%					
12	10,000	6,000,000	\$ 436,860.49	\$ 436,741.49	\$ (119.00)	0.0%					

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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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Filed pursuant to Order dated July 18, 2012 in Case No. 12-1230-EL-SSO, and in Case No. 15-1596-EL-RDR before The Public Utilities Commission of Ohio

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Filed pursuant to Order dated July 18, 2012 in Case No. 12-1230-EL-SSO, and in Case No. 15-1596-EL-RDR before The Public Utilities Commission of Ohio

# RIDER DCR Delivery Capital Recovery Rider

# **APPLICABILITY:**

Applicable to any customer who receives electric service under the Company's rate schedules set forth below. The Delivery Capital Recovery Rider (DCR) charges will apply, by rate schedule, effective for bills rendered beginning 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)	0.5335¢
GS (per kW of Billing Demand)	\$1.8366
GP (per kW of Billing Demand)	\$1.3604
GSU (per kVa of Billing Demand)	\$0.5645

# **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 8:42:42 AM

in

# Case No(s). 15-1596-EL-RDR, 89-6006-EL-TRF

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