

November 1, 2013

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

SUBJECT: Case Nos. 13-2007-EL-RDR 89-6008-EL-TRF

Dear Ms. McNeal:

FirstEnergy

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

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

Finally, attached is a tariff page that reflects the quarterly pricing update of Rider DCR. Please file one copy of the tariffs in each of the above mentioned Case Nos. 13-2007-EL-RDR and 89-6008-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Pelen M Millelow

Eileen M. Mikkelsen Director, Rates & Regulatory Affairs

Enclosures

# The Toledo Edison Company Delivery Capital Recovery Rider (DCR) Quarterly Filing November 1, 2013

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# Rider DCR Q1 2014 Revenue Requirement Summary

(\$ millions)

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

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

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

(\$ millions)

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

	(A)	(B)	(C) = (B) - (A)	(D)
Gross Plant	5/31/2007*	9/30/2013	Incremental	Source of Column (B)
(1) CEI	1,927.1	2,701.2	774.1	Sch B2.1 (Actual) Line 45
(2) OE	2,074.0	2,962.5	888.5	Sch B2.1 (Actual) Line 47
(3) TE	771.5	1,075.1	303.6	Sch B2.1 (Actual) Line 44
(4) Total	4,772.5	6,738.8	1,966.3	Sum: [ (1) through (3) ]
Accumulated Reserve				
(5) CEI	(773.0)	(1,078.0)	(305.0)	-Sch B3 (Actual) Line 46
(6) OE	(803.0)	(1,136.5)	(333.5)	-Sch B3 (Actual) Line 48
(7) TE	(376.8)	(511.6)	(134.8)	-Sch B3 (Actual) Line 45
(8) Total	(1,952.8)	(2,726.1)	(773.3)	Sum: [ (5) through (7) ]
Net Plant In Service				
(9) CEI	1,154.0	1,623.2	469.1	(1) + (5)
0) OE	1,271.0	1,826.0	555.0	(2) + (6)
1) TE	394.7	563.5	168.8	(3) + (7)
2) Total	2,819.7	4,012.7	1,192.9	Sum: [ (9) through (11) ]
ADIT				
I3) CEI	(246.4)	(450.4)	(204.0)	- ADIT Balances (Actual) Line 3
(4) OE	(197.1)	(477.6)	(280.5)	- ADIT Balances (Actual) Line 3
5) TE	(10.3)	(141.8)	(131.5)	- ADIT Balances (Actual) Line 3
6) Total	(453.8)	(1,069.8)	(616.1)	Sum: [ (13) through (15) ]
Rate Base				
I7) CEI	907.7	1,172.8	265.1	(9) + (13)
8) OE	1,073.9	1,348.4	274.5	(10) + (14)
9) TE	384.4	421.7	37.3	(11) + (15)
20) Total	2,366.0	2,942.8	576.9	Sum: [ (17) through (19) ]
Depreciation Exp				
21) CEI	60.0	86.2	26.2	Sch B-3.2 (Actual) Line 46
22) OE	62.0	87.3	25.3	Sch B-3.2 (Actual) Line 48
23) TE	24.5	34.3	9.8	Sch B-3.2 (Actual) Line 45
(4) Total	146.5	207.8	61.3	Sum: [ (21) through (23) ]
Property Tax Exp				
25) CEI	65.0	99.8	34.8	Sch C-3.10a (Actual) Line 4
26) OE	57.4	99.8 89.4	34.8	Sch C-3.10a (Actual) Line 4 Sch C-3.10a (Actual) Line 4
27) TE	20.1	89.4 28.9	8.8	Sch C-3.10a (Actual) Line 4 Sch C-3.10a (Actual) Line 4
7) TE 8) Total	142.4	20.9 218.0	75.6	Sch C-3: Toa (Actual) Line 4 Sum: [ (25) through (27) ]
	142.4	210.0	/ 5.0	3um: [ (23) through (27) ]

	Revenue Requireme	ent Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	265.1	22.5	26.2	34.8	83.5
(30)	OE	274.5	23.3	25.3	32.0	80.6
(31)	TE	37.3	3.2	9.8	8.8	21.7
(32)	Total	576.9	48.9	61.3	75.6	185.8

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

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

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

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

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

Schedule B-2.1 (Actual) Page 1 of 4

NOTE: Column A contains actual plant in service balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. 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. 10-388-EL-SSO: Actual 9/30/2013 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 (C) + (D)
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	17,347,852	100%	\$	17,347,852	\$ (16,373,799)	\$	974,053
2	352	Structures & Improvements	\$	218,363	100%	\$	218,363		\$	218,363
3	353	Station Equipment	\$	10,294,065	100%	\$	10,294,065		\$	10,294,065
4	354	Towers & Fixtures	\$	34,264	100%	\$	34,264		\$	34,264
5	355	Poles & Fixtures	\$	3,325,598	100%	\$	3,325,598		\$	3,325,598
6	356	Overhead Conductors & Devices	\$	5,221,292	100%	\$	5,221,292		\$	5,221,292
7	357	Underground Conduit	\$	497,569	100%	\$	497,569		\$	497,569
8	358	Underground Conductors & Devices	\$	386,079	100%	\$	386,079		\$	386,079
9	359	Roads & Trails	\$	-	100%	\$	-	 	\$	-
10		Total Transmission Plant	\$	37,325,084	100%	\$	37,325,084	\$ (16,373,799)	\$	20,951,285

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NOTE: Column A contains actual plant in service balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. 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. 10-388-EL-SSO: Actual 9/30/2013 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(	Allocated Total C) = (A) * (B)	Adjusti (D		Adjusted Jurisdiction D = (C) + (D)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$ 4,966,340	100%	\$	4,966,340			\$ 4,966,340
12	361	Structures & Improvements	\$ 5,920,323	100%	\$	5,920,323			\$ 5,920,323
13	362	Station Equipment	\$ 90,756,901	100%	\$	90,756,901			\$ 90,756,901
14	364	Poles, Towers & Fixtures	\$ 157,134,847	100%	\$	157,134,847			\$ 157,134,847
15	365	Overhead Conductors & Devices	\$ 195,515,831	100%	\$	195,515,831			\$ 195,515,831
16	366	Underground Conduit	\$ 12,689,252	100%	\$	12,689,252			\$ 12,689,252
17	367	Underground Conductors & Devices	\$ 117,671,372	100%	\$	117,671,372			\$ 117,671,372
18	368	Line Transformers	\$ 148,342,053	100%	\$	148,342,053			\$ 148,342,053
19	369	Services	\$ 66,654,306	100%	\$	66,654,306			\$ 66,654,306
20	370	Meters	\$ 37,708,231	100%	\$	37,708,231			\$ 37,708,231
21	371	Installation on Customer Premises	\$ 6,386,324	100%	\$	6,386,324			\$ 6,386,324
22	373	Street Lighting & Signal Systems	\$ 55,223,654	100%	\$	55,223,654			\$ 55,223,654
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	100%	\$	7,901			\$ 7,901
24		Total Distribution Plant	\$ 898,977,335	100%	\$	898,977,335	\$	-	\$ 898,977,335

Schedule B-2.1 (Actual) Page 3 of 4

NOTE: Column A contains actual plant in service balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. 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. 10-388-EL-SSO: Actual 9/30/2013 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							
25	389	Land & Land Rights	\$ 1,826,097	100%	\$	1,826,097		\$	1,826,097
26	390	Structures & Improvements	\$ 52,976,794	100%	\$	52,976,794		\$	52,976,794
27	391.1	Office Furniture & Equipment	\$ 2,325,456	100%	\$	2,325,456		\$	2,325,456
28	391.2	Data Processing Equipment	\$ 10,325,236	100%	\$	10,325,236		\$	10,325,236
29	392	Transportation Equipment	\$ 1,176,066	100%	\$	1,176,066		\$	1,176,066
30	393	Stores Equipment	\$ 631,466	100%	\$	631,466		\$	631,466
31	394	Tools, Shop & Garage Equipment	\$ 5,320,413	100%	\$	5,320,413		\$	5,320,413
32	395	Laboratory Equipment	\$ 1,747,323	100%	\$	1,747,323		\$	1,747,323
33	396	Power Operated Equipment	\$ 955,724	100%	\$	955,724		\$	955,724
34	397	Communication Equipment	\$ 9,598,137	100%	\$	9,598,137		\$	9,598,137
35	398	Miscellaneous Equipment	\$ 454,451	100%	\$	454,451		\$	454,451
36	399.1	Asset Retirement Costs for General Plant	\$ 7,345,237	100%	\$	7,345,237		\$	7,345,237
37		Total General Plant	\$ 94,682,399	100%	\$	94,682,399	\$0	\$	94,682,399

Schedule B-2.1 (Actual) Page 4 of 4

NOTE: Column A contains actual plant in service balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. 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. 10-388-EL-SSO: Actual 9/30/2013 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 furisdiction (C) + (D)
		OTHER PLANT						
38	303	Intangible Software	\$ 22,199,364	100%	\$	22,199,364		\$ 22,199,364
39	303	Intangible FAS 109 Transmission	\$ 54,210	100%	\$	54,210		\$ 54,210
40	303	Intangible FAS 109 Distribution	\$ 240,093	100%	\$	240,093		\$ 240,093
41		Total Other Plant	\$ 22,493,668		\$	22,493,668	\$ -	\$ 22,493,668
42		Company Total Plant	\$ 1,053,478,485	100%	\$	1,053,478,485	\$ (16,373,799)	\$ 1,037,104,686
43		Service Company Plant Allocated*						\$ 38,011,338
44		Grand Total Plant (42 + 43)						\$ 1,075,116,024

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

Schedule B-3 (Actual) Page 1 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 10-388-EL-SSO: Actual 9/30/2013 Plant in Service Balances" workpaper.

				Total		Reserve Balances								
Line No.	Account No.	Account Title	Pla	Company Plant Investment Sch B2.1 (Actual) Column E (A)		· · · · · · · · · · · · · · · · · · ·		-		Adjusted furisdiction (D) = (D) + (E)				
		TRANSMISSION PLANT												
1	350	Land & Land Rights	\$	974,053	\$	-	100%	\$	-		\$	-		
2	352	Structures & Improvements	\$	218,363	\$	191,492	100%	\$	191,492		\$	191,492		
3	353	Station Equipment	\$	10,294,065	\$	4,455,344	100%	\$	4,455,344		\$	4,455,344		
4	354	Towers & Fixtures	\$	34,264	\$	40,543	100%	\$	40,543		\$	40,543		
5	355	Poles & Fixtures	\$	3,325,598	\$	2,688,970	100%	\$	2,688,970		\$	2,688,970		
6	356	Overhead Conductors & Devices	\$	5,221,292	\$	2,999,555	100%	\$	2,999,555		\$	2,999,555		
7	357	Underground Conduit	\$	497,569	\$	156,009	100%	\$	156,009		\$	156,009		
8	358	Underground Conductors & Devices	\$	386,079	\$	154,790	100%	\$	154,790		\$	154,790		
9	359	Roads & Trails	\$	-	\$	-	100%	\$			\$	-		
10		Total Transmission Plant	\$	20,951,285	\$	10,686,702	100%	\$	10,686,702	\$0	\$	10,686,702		

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 10-388-EL-SSO: Actual 9/30/2013 Plant in Service Balances" workpaper.

			Total				Reserve Balanc	es		
Line No.	Account No.	Account Title	Company ant Investment (Actual) Column E (A)	Total Company (B)	Allocation % (C)	(I	Allocated Total D = (B) * (C)	Ad	justments (E)	Adjusted Jurisdiction $\overline{F}$ ) = (D) + (E)
		DISTRIBUTION PLANT								
11	360	Land & Land Rights	\$ 4,966,340	\$ -	100%	\$	-			\$ -
12	361	Structures & Improvements	\$ 5,920,323	\$ 1,792,548	100%	\$	1,792,548			\$ 1,792,548
13	362	Station Equipment	\$ 90,756,901	\$ 31,570,508	100%	\$	31,570,508			\$ 31,570,508
14	364	Poles, Towers & Fixtures	\$ 157,134,847	\$ 101,712,303	100%	\$	101,712,303			\$ 101,712,303
15	365	Overhead Conductors & Devices	\$ 195,515,831	\$ 75,320,711	100%	\$	75,320,711			\$ 75,320,711
16	366	Underground Conduit	\$ 12,689,252	\$ 7,197,243	100%	\$	7,197,243			\$ 7,197,243
17	367	Underground Conductors & Devices	\$ 117,671,372	\$ 40,395,937	100%	\$	40,395,937			\$ 40,395,937
18	368	Line Transformers	\$ 148,342,053	\$ 61,529,500	100%	\$	61,529,500			\$ 61,529,500
19	369	Services	\$ 66,654,306	\$ 62,165,690	100%	\$	62,165,690			\$ 62,165,690
20	370	Meters	\$ 37,708,231	\$ 17,742,441	100%	\$	17,742,441			\$ 17,742,441
21	371	Installation on Customer Premises	\$ 6,386,324	\$ 3,617,760	100%	\$	3,617,760			\$ 3,617,760
22	373	Street Lighting & Signal Systems	\$ 55,223,654	\$ 35,212,216	100%	\$	35,212,216			\$ 35,212,216
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	\$ 4,721	100%	\$	4,721			\$ 4,721
24		Total Distribution Plant	\$ 898,977,335	\$ 438,261,579	100%	\$	438,261,579	\$	-	\$ 438,261,579

Schedule B-3 (Actual) Page 3 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 10-388-EL-SSO: Actual 9/30/2013 Plant in Service Balances" workpaper.

				Total				Reserve Balanc	es		
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)	
		GENERAL PLANT									
25	389	Land & Land Rights	\$	1,826,097	\$ -	100%	\$	-		\$	-
26	390	Structures & Improvements	\$	52,976,794	\$ 18,410,140	100%	\$	18,410,140		\$	18,410,140
27	391.1	Office Furniture & Equipment	\$	2,325,456	\$ 2,038,403	100%	\$	2,038,403		\$	2,038,403
28	391.2	Data Processing Equipment	\$	10,325,236	\$ 4,134,620	100%	\$	4,134,620		\$	4,134,620
29	392	Transportation Equipment	\$	1,176,066	\$ 1,098,194	100%	\$	1,098,194		\$	1,098,194
30	393	Stores Equipment	\$	631,466	\$ 370,895	100%	\$	370,895		\$	370,895
31	394	Tools, Shop & Garage Equipment	\$	5,320,413	\$ 1,910,190	100%	\$	1,910,190		\$	1,910,190
32	395	Laboratory Equipment	\$	1,747,323	\$ 1,037,917	100%	\$	1,037,917		\$	1,037,917
33	396	Power Operated Equipment	\$	955,724	\$ 881,992	100%	\$	881,992		\$	881,992
34	397	Communication Equipment	\$	9,598,137	\$ 7,454,275	100%	\$	7,454,275		\$	7,454,275
35	398	Miscellaneous Equipment	\$	454,451	\$ 160,038	100%	\$	160,038		\$	160,038
36	399.1	Asset Retirement Costs for General Plant	\$	7,345,237	\$ 149,840	100%	\$	149,840		\$	149,840
37		Total General Plant Plant	\$	94,682,399	\$ 37,646,503	100%	\$	37,646,503	\$-	\$	37,646,503

Schedule B-3 (Actual) Page 4 of 4

NOTE: Column B contains actual reserve for accumulated depreciation balances as of 9/30/2013, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the March 2013 Rider DCR Audit Report. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 10-388-EL-SSO: Actual 9/30/2013 Plant in Service Balances" workpaper.

				Total				]	Reserve Balance	es			
Line No.	Account No.	Account Title		Company ant Investment I (Actual) Column E (A)		Total Company (B)	Allocation % (C)		Allocated Total ) = (B) * (C)	Ad	djustments (E)		Adjusted Jurisdiction F = (D) + (E)
		OTHER PLANT											
38 39 40	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution	\$ \$ \$	22,199,364 54,210 240,093	\$ \$ \$	18,044,771 46,637 227,309	100% 100% 100%	\$ \$ \$	18,044,771 46,637 227,309			\$ \$ \$	18,044,771 46,637 227,309
41 42		Total Other Plant Removal Work in Progress (RWIP)	\$	22,493,668	\$ \$	18,318,717 (6,887,774)	100%	\$ \$	18,318,717 (6,887,774)	\$	-	\$ \$	18,318,717 (6,887,774)
43		Company Total Plant (Reserve)	\$	1,037,104,686	\$	498,025,727	100%	\$	498,025,727	\$	-	\$	498,025,727
44		Service Company Reserve Allocated*										\$	13,571,710
45		Grand Total Plant (Reserve) (43 + 44)										\$	511,597,437

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

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

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

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

\*Source: Actual 9/30/13 balances.

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

\*\*\* Calculation : Line 1 + Line 2

Schedule B-3.2 (Actual) Page 1 of 4

# 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 . B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	561	(D)	Ben	(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	974,053	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$	218,363	\$	191,492	2.50%	\$	5,459
3	353	Station Equipment	\$	10,294,065	\$	4,455,344	1.80%	\$	185,293
4	354	Towers & Fixtures	\$	34,264	\$	40,543	1.85%	\$	634
5	355	Poles & Fixtures	\$	3,325,598	\$	2,688,970	3.75%	\$	124,710
6	356	Overhead Conductors & Devices	\$	5,221,292	\$	2,999,555	2.67%	\$	139,409
7	357	Underground Conduit	\$	497,569	\$	156,009	2.00%	\$	9,951
8	358	Underground Conductors & Devices	\$	386,079	\$	154,790	2.86%	\$	11,042
9	359	Roads & Trails	\$	-	\$	-		\$	-
10		Total Transmission	\$	20,951,285	\$	10,686,702		\$	476,498

Schedule B-3.2 (Actual) Page 2 of 4

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

			Adjusted	Jurisdi	ction			
Line No.	Account No. Account Title		Plant Investment Sch. B-2.1 (Actual)			Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	 (D)	~~~	h. B-3 (Actual) (E)	(F)		(G=DxF)
		DISTRIBUTION PLANT						
11	360	Land & Land Rights	\$ 4,966,340	\$	-	0.00%	\$	-
12	361	Structures & Improvements	\$ 5,920,323	\$	1,792,548	2.50%	\$	148,008
13	362	Station Equipment	\$ 90,756,901	\$	31,570,508	2.25%	\$	2,042,030
14	364	Poles, Towers & Fixtures	\$ 157,134,847	\$	101,712,303	3.78%	\$	5,939,697
15	365	Overhead Conductors & Devices	\$ 195,515,831	\$	75,320,711	3.75%	\$	7,331,844
16	366	Underground Conduit	\$ 12,689,252	\$	7,197,243	2.08%	\$	263,936
17	367	Underground Conductors & Devices	\$ 117,671,372	\$	40,395,937	2.20%	\$	2,588,770
18	368	Line Transformers	\$ 148,342,053	\$	61,529,500	2.62%	\$	3,886,562
19	369	Services	\$ 66,654,306	\$	62,165,690	3.17%	\$	2,112,942
20	370	Meters	\$ 37,708,231	\$	17,742,441	3.43%	\$	1,293,392
21	371	Installation on Customer Premises	\$ 6,386,324	\$	3,617,760	4.00%	\$	255,453
22	373	Street Lighting & Signal Systems	\$ 55,223,654	\$	35,212,216	3.93%	\$	2,170,290
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	\$	4,721	0.00%	\$	-
24		Total Distribution	\$ 898,977,335	\$	438,261,579		\$	28,032,924

Schedule B-3.2 (Actual) Page 3 of 4

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

			Adjusted	Jurisdic	ction			
Line No.	Account No. Account Title		Plant Investment B-2.1 (Actual)	Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	(D)		(E)	(F)		(G=DxF)
		GENERAL PLANT						
25	389	Land & Land Rights	\$ 1,826,097	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$ 52,976,794	\$	18,410,140	2.20%	\$	1,165,489
27	391.1	Office Furniture & Equipment	\$ 2,325,456	\$	2,038,403	3.80%	\$	88,367
28	391.2	Data Processing Equipment	\$ 10,325,236	\$	4,134,620	9.50%	\$	980,897
29	392	Transportation Equipment	\$ 1,176,066	\$	1,098,194	6.92%	\$	81,384
30	393	Stores Equipment	\$ 631,466	\$	370,895	3.13%	\$	19,765
31	394	Tools, Shop & Garage Equipment	\$ 5,320,413	\$	1,910,190	3.33%	\$	177,170
32	395	Laboratory Equipment	\$ 1,747,323	\$	1,037,917	2.86%	\$	49,973
33	396	Power Operated Equipment	\$ 955,724	\$	881,992	5.28%	\$	50,462
34	397	Communication Equipment	\$ 9,598,137	\$	7,454,275	5.88%	\$	564,370
35	398	Miscellaneous Equipment	\$ 454,451	\$	160,038	3.33%	\$	15,133
36	399.1	Asset Retirement Costs for General Plant	\$ 7,345,237	\$	149,840	0.00%	\$	
37		Total General	\$ 94,682,399	\$	37,646,503		\$	3,193,010

Schedule B-3.2 (Actual) Page 4 of 4

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

				Adjusted	Jurisdi	ction			
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1 (Actual)		Reserve Balance Sch. B-3 (Actual)		Current Accrual Rate		Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		OTHER PLANT							
38	303	Intangible Software	\$	22,199,364	\$	18,044,771	14.29%	*	
39	303	Intangible FAS 109 Transmission	\$	54,210	\$	46,637	2.37%	*	
40	303	Intangible FAS 109 Distribution	\$	240,093	\$	227,309	3.10%	*	
41		Total Other	\$	22,493,668	\$	18,318,717		\$	1,361,428
42		Removal Work in Progress (RWIP)				(\$6,887,774)			
43		Company Total Depreciation	\$	1,037,104,686	\$	498,025,727		\$	33,063,860
44		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	38,011,338	\$	13,571,710		\$	1,253,907
45		GRAND TOTAL (43 + 44)	\$	1,075,116,024	\$	511,597,437		\$	34,317,766

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

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

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

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

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

Line No.	Description	Jurisdictional Amount		
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	27,989,478	
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	854,019	
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	27,312	
4	Total Property Taxes (1 + 2 + 3)	\$	28,870,809	

\* 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 September 30, 2013

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

Line No.	Description	Jurisdictional Amount									
		Т	ransmission <u>Plant</u>		Distribution <u>Plant</u>		General <u>Plant</u>				
1	Jurisdictional Plant in Service (a)	\$	20,951,285	\$	898,977,335	\$	94,682,399				
2	Jurisdictional Real Property (b)	\$	1,192,416	\$	10,886,663	\$	54,802,891				
3	Jurisdictional Personal Property (1 - 2)	\$	19,758,869	\$	888,090,672	\$	39,879,508				
4	Purchase Accounting Adjustment (f)	\$	(12,720,784)	\$	(455,688,169)	\$	-				
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	7,038,085	\$	432,402,503	\$	39,879,508				
	Exclusions and Exemptions										
6	Capitalized Asset Retirement Costs (a)	\$	-	\$	7,901	\$	7,345,237				
7	Exempt Facilities (c)	\$	-	\$	-	\$	-				
8	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	1,800,886				
9	Capitalized Interest (g)	\$	454,520	\$	3,100,326	\$	-				
10	Total Exclusions and Exemptions (6 thru 9)	\$	454,520	\$	3,108,227	\$	9,146,123				
11	Net Cost of Taxable Personal Property (5 - 10)	\$	6,583,565	\$	429,294,276	\$	30,733,385				
12	True Value Percentage (c)		76.7050%		77.2710%		32.8910%				
13	True Value of Taxable Personal Property (11 x 12)	\$	5,049,924	\$	331,719,980	\$	10,108,518				
14	Assessment Percentage (d)		85.00%		85.00%		24.00%				
15	Assessment Value (13 x 14)	\$	4,292,435	\$	281,961,983	\$	2,426,044				
16	Personal Property Tax Rate (e)		8.8331320%		8.8331320%		8.8331320%				
17	Personal Property Tax (15 x 16)	\$	379,156	\$	24,906,074	\$	214,296				
18	Purchase Accounting Adjustment (f)	\$	74,404	\$	2,415,548	\$	-				
19	Total Personal Property Tax $(17 + 18)$	7	,	-	_,,	\$	27,989,478				

(a) Schedule B-2.1 (Actual)

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

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

(d) Statutory Assessment for Personal Property

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

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

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

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

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

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

line No.	Description			Jurisd	lictional Amount		
		Т	ransmission <u>Plant</u>	I	Distribution <u>Plant</u>		General <u>Plant</u>
1	Jurisdictional Real Property (a)	\$	1,192,416	\$	10,886,663	\$	54,802,891
2	True Value Percentage (b)		44.67%		44.67%		44.67%
3	True Value of Taxable Real Property (1 x 2)	\$	532,687	\$	4,863,389	\$	24,482,046
4	Assessment Percentage (c)		35.00%		35.00%		35.00%
5	Assessment Value (3 x 4)	\$	186,440	\$	1,702,186	\$	8,568,716
6	Real Property Tax Rate (d)		8.1667%		8.1667%		8.1667%
7	Real Property Tax (5 x 6)	\$	15,226	\$	139,012	\$	699,781
8	Total Real Property Tax (Sum of 7)					\$	854,019
(a)	Schedule C-3.10a1 (Actual)						
(b)	Calculated as follows:						
	(1) Real Property Assessed Value	\$	12,123,070				Property Tax Return Fi
	(2) Assessment Percentage	- <u></u>	35.00%		ry Assessment for	Real Pr	operty
	(3) Real Property True Value	\$	34,637,343		tion: (1) / (2)		
	(4) Real Property Capitalized Cost	\$	77,535,453				compare to assessed true value percentage
	(5) Real Property True Value Percentage		44.67%		t real property to d	enve a	uue value percentage
(c)	Statutory Assessment for Real Property		44.0770	Calcula	aton. ( <i>3</i> )7 (4)		

(c)

Statutory Assessment for Real Property Estimated tax rate for Real Estate based on 2013 Ohio Annual Property Tax Return Filing. (d)

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

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

# **General Adjustments**

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnergy's transmission subsidiary. Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

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

## **ESP2 Adjustments**

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

AMI

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

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

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

EDR

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

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

# Service Company Allocations to the Ohio Operating Companies (Actual)

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

(2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 9/30/2013.

(3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 9/30/2013.

(4) ADIT: Actual ADIT Balances as of 9/30/2013.

(5) Rate Base = Gross Plant - Reserve - ADIT

(6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 9/30/2013"

(7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 9/30/2013"

(8) Total Expenses = Depreciation Expense + Property Tax Expense

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

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

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

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description				5/31/2007				Accrua		-	_	epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
1	Allocation Fa	ctors							14.21%	17.22%	7.58%	39.01%		
2		ocation Factors							36.43%	44.14%	19.43%	100.00%		
-	in originated in the								0011070		1011070	10010070		
	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
4 - 1	INTANGIBLE			10.011	•	40.044	<b>^</b>		0.000/	0.000/	0.000/	0.000/	•	
17	301	Organization	\$	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 26	303	Debt Gross-up (FAS109): G/P Land	\$ \$	1,135 79,567,511	\$ \$	1,137 50,090,984	\$ \$	(2) 29,476,527	3.87%	3.87%	3.87%	3.87%	\$ \$	- 11,011,344
20			φ	19,007,011	φ	50,090,984	φ	29,470,527					φ	11,011,344
27		NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782
21	I UTAL - GEI		φ	314,403,070	φ	141,312,431	φ	172,001,247				10.00%	φ	33,307,702

#### 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 September 30, 2013

	(A)	(B)	(C)		(D)		(E)	(F)	(G)	(H)	(I)	(J)
Line	Account	Account Description		)/20	13 Actual Balan	ces			Accrua			epreciation
No.	Account	Account Description	Gross		Reserve		Net	CEI	OE	TE	Average	Expense
00								14.010/	17.000/	7 500/	00.010/	
28	Allocation Fac							14.21% 36.43%	17.22%	7.58%	39.01%	
29	weighted Allo	ocation Factors						36.43%	44.14%	19.43%	100.00%	
	GENERAL PI	ANT										
30	389	Fee Land & Easements	\$ 230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$ -
31	390	Structures, Improvements *	\$ 44,926,345	\$	15,765,765	\$	29,160,580	2.20%	2.50%	2.20%	2.33%	\$ 1,047,874
32	390.3	Struct Imprv, Leasehold Imp **	\$ 14,068,908	\$	4,540,324	\$	9,528,584	22.34%	20.78%	0.00%	21.49%	\$ 3,022,747
33	391.1	Office Furn., Mech. Equip.	\$ 19,246,212	\$	9,192,259	\$	10,053,954	7.60%	3.80%	3.80%	5.18%	\$ 997,764
34	391.2	Data Processing Equipment	\$ 127,489,326	\$	26,049,429	\$	101,439,898	10.56%	17.00%	9.50%	13.20%	\$ 16,824,526
35	392	Transportation Equipment	\$ 994,719	\$	96,006	\$	898,713	6.07%	7.31%	6.92%	6.78%	\$ 67,467
36	393	Stores Equipment	\$ 16,758	\$	5,009	\$	11,749	6.67%	2.56%	3.13%	4.17%	\$ 698
37	394	Tools, Shop, Garage Equip.	\$ 215,847	\$	10,959	\$	204,888	4.62%	3.17%	3.33%	3.73%	\$ 8,050
38	395	Laboratory Equipment	\$ 114,350	\$	22,102	\$	92,247	2.31%	3.80%	2.86%	3.07%	\$ 3,516
39	396	Power Operated Equipment	\$ 91,445	\$	58,042	\$	33,403	4.47%	3.48%	5.28%	4.19%	\$ 3,832
40	397	Communication Equipment ***	\$ 77,076,355	\$	18,581,635	\$	58,494,720	7.50%	5.00%	5.88%	6.08%	\$ 4,687,519
41	398	Misc. Equipment	\$ 3,216,378	\$	576,620	\$	2,639,757	6.67%	4.00%	3.33%	4.84%	\$ 155,750
42	399.1	ARC General Plant	\$ 40,721	\$	22,823	\$	17,898	0.00%	0.00%	0.00%	0.00%	\$ -
43			\$ 287,728,311	\$	74,920,973	\$	212,807,339					\$ 26,819,742
	INTANGIBLE	PLANT										
44	301	FECO 101/6-301 Organization Fst	\$ 49.344	\$	49.344	\$	-	0.00%	0.00%	0.00%	0.00%	\$ -
45	303	FECO 101/6 303 Intangibles	\$ 13,188,603	\$	4,110,658	\$	9,077,945	14.29%	14.29%	14.29%	14.29%	\$ 1,884,651
46	303	FECO 101/6-303 Katz Software	\$ 1,268,271	\$		\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
47	303	FECO 101/6-303 2003 Software	\$ 24,400,196	\$	, ,	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
48	303	FECO 101/6-303 2004 Software	\$ 12,676,215		, ,	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
49	303	FECO 101/6-303 2005 Software	\$ 1,086,776	\$		\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
50	303	FECO 101/6-303 2006 Software	\$ 5,680,002	\$		\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
51	303	FECO 101/6-303 2007 Software	\$ 7,245,250	\$	6,936,824	\$	308,426	14.29%	14.29%	14.29%	14.29%	\$ 308,426
52	303	FECO 101/6-303 2008 Software	\$ 7,404,178	\$	6,398,901	\$	1,005,277	14.29%	14.29%	14.29%	14.29%	\$ 1,005,277
53	303	FECO 101/6-303 2009 Software	\$ 15,969,099	\$	9,632,115	\$	6,336,983	14.29%	14.29%	14.29%	14.29%	\$ 2,281,984
54	303	FECO 101/6-303 2010 Software	\$ 19,350,419	\$	9,769,842	\$	9,580,577	14.29%	14.29%	14.29%	14.29%	\$ 2,765,175
55	303	FECO 101/6-303 2011 Software	\$ 53,571,544	\$		\$	37,262,771	14.29%	14.29%	14.29%	14.29%	\$ 7,655,374
56	303	FECO 101/6-303 2012 Software	\$ 32,282,769	\$	4,824,389	\$	27,458,380	14.29%	14.29%	14.29%	14.29%	\$ 4,613,208
57	303	FECO 101/6-303 2013 Software	\$ 19,567,867	\$	1,153,618	\$	18,414,249	14.29%	14.29%	14.29%	14.29%	\$ 2,796,248
58			\$ 213,740,533	\$		\$	109,444,609					\$ 23,310,343
	•						· · ·					· · ·
59	Removal Wor	k in Progress (RWIP)		\$	(170,590)							
60	TOTAL - GEN	IERAL & INTANGIBLE	\$ 501,468,844	\$	179,046,307	\$	322,251,948				10.00%	\$ 50,130,086

## NOTES

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

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

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

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 9/30/2013. Calculation: Column C x Column I.

Includes accounts 390.1 and 390.2.

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

\*\*\* Includes accounts 397 and 397.1

# 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.

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

	(A)	(B)	(C)	(D)		(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	(	Gross Plant	Pre	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	ERAL PLANT			\$	234,896,167	\$	429,208
21	TOTAL - INTA	NGIBLE PLANT			\$	79,567,511	\$	-
22	TOTAL - GEN	ERAL & INTANGIBLE PLANT			\$	314,463,678	\$	429,208
23	Average Effect	ctive Real Property Tax Rate						0.14%

NOTES

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

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	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual)' workpaper.
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
	Real Property Tax					
26	True Value Percentage	58.81%	44.65%	44.67%	49.82%	Schedule C3.10a2 (Actual)
27	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Schedule C3.10a2 (Actual)
28	Real Property Tax Rate	8.05%	7.08%	8.17%	7.65%	Schedule C3.10a2 (Actual)
29	Average Rate	1.66%	1.11%	1.28%	1.33%	Line 26 x Line 27 x Line 28

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

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

## IV. Estimated Property Tax Rate for Service Company Actual General Plant as of September 30, 2013

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

NOTES

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

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

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

(E) Service Company General gross plant balances as of 9/30/2013.

(F) Calculation: Column D x Column E

ne	cated Service Co	1	Service Co.	1	CEI		OE		TE		TOTAL	Source / Notes
	Allocation Factor	1	Service Co.	1	14.21%		17.22%		7.58%		39.01%	Case No. 07-551-EL-AIR
									110070		0010170	
	<u>Total Plant</u> Gross Plant	\$	501,468,844	\$	71,258,723	\$	86,352,935	\$	38,011,338	\$	195,622,996	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 60 x Line 1
	Accum. Reserve	\$	(179,046,307)	\$	(25,442,480)	\$	(30,831,774)	\$	(13,571,710)	\$	(69,845,964)	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 60 x Line 1
	Net Plant	\$	322,422,538	\$	45,816,243	\$	55,521,161	\$	24,439,628	\$	125,777,032	Line 2 + Line 3
	Depreciation * Property Tax *		10.00% 0.16%	\$ \$	7,123,485 112,192		8,632,401 135,957		3,799,860 59,846		19,555,746 307,994	Average Rate x Line 2 Average Rate x Line 2
	Total Expenses			\$	7,235,677	\$	8,768,357	\$	3,859,707	\$	19,863,741	5
			tails.	lat-	-	-	Aur 01 0007					
llo	ocated Service Co		any Plant and Re	elated		of N	-		TE		TOTAL	O united ( Madae
llo	Rate Base Allocation Factor			elated	d Expenses as CEI 14.21%	of N	May 31, 2007 OE 17.22%		<b>TE</b> 7.58%		<b>TOTAL</b> 39.01%	Source / Notes Case No. 07-551-EL-AIR
llo e	Rate Base		any Plant and Re	elated	CEI	of N	OE				-	
e	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant	smpa	Service Co. 314,463,678	\$	CEI 14.21% 44,685,289	\$	OE 17.22% 54,150,645		7.58% 23,836,347		39.01% 122,672,281	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8
llo ie	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve	s \$	any Plant and Re Service Co. 314,463,678 (141,912,431)	\$	CEI 14.21% 44,685,289 (20,165,756)	\$	OE 17.22% 54,150,645 (24,437,321)	\$	7.58% 23,836,347 (10,756,962)	\$	39.01% 122,672,281 (55,360,039)	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8
e)	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant	smpa	Service Co. 314,463,678	\$	CEI 14.21% 44,685,289	\$	OE 17.22% 54,150,645	\$	7.58% 23,836,347	\$	39.01% 122,672,281	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant
e	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation *	s \$	Any Plant and Re Service Co. 314,463,678 (141,912,431) 172,551,247 10.68%	\$	CEI 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824	\$ \$ \$	OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816	\$ \$ \$	7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954	\$ \$ \$	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9
	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant	s \$	314,463,678 (141,912,431) 172,551,247	\$	CEI 14.21% 44,685,289 (20,165,756) 24,519,532	\$ \$ \$	OE 17.22% 54,150,645 (24,437,321) 29,713,325	\$ \$ \$	7.58% 23,836,347 (10,756,962) 13,079,385	\$ \$ \$	39.01% 122,672,281 (55,360,039) 67,312,242	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10
Allo ne 3 1 2 3 4 4 *	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia	\$ \$ \$ \$ attion "Dep re de	Service Co.           314,463,678           (141,912,431)           172,551,247           10.68%           0.14%           and Property Taxoreciation Rate for tails.	\$ \$ \$ \$ \$ \$ crate	CEI 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 s based on wei vice Company	\$ \$ \$ \$ \$ \$ Plan	OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 d averages acro t (Actual)" worky	\$ \$ \$ \$ \$ \$	7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954 <u>32,534</u> 2,578,488 ompanies over	\$ \$ \$ \$ Gen	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eral and Intangi	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9
	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia See line 27 of the workpaper for mon	\$ \$ \$ \$ attion "Dep re de	Service Co.           314,463,678           (141,912,431)           172,551,247           10.68%           0.14%           and Property Taxoreciation Rate for tails.	\$ \$ \$ \$ \$ \$ crate	CEI 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 s based on wei vice Company	\$ \$ \$ \$ \$ \$ Plan	OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 d averages acro t (Actual)" worky	\$ \$ \$ \$ \$ \$	7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954 <u>32,534</u> 2,578,488 ompanies over	\$ \$ \$ \$ Gen	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eral and Intangi	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ble plant as of 5/31/07.
	Rate Base Allocation Factor <u>Total Plant</u> Gross Plant Accum. Reserve Net Plant Depreciation * Property Tax * Total Expenses Effective Deprecia See line 27 of the workpaper for mon	\$ \$ \$ attion "Dep re de	Service Co.           314,463,678           (141,912,431)           172,551,247           10.68%           0.14%           and Property Taxoreciation Rate for trails.	\$ \$ \$ \$ \$ \$ crate	CEI 14.21% 44,685,289 (20,165,756) 24,519,532 4,772,824 60,990 4,833,814 s based on wei vice Company ated Service C	\$ \$ \$ \$ Plan <b>omp</b> \$	OE 17.22% 54,150,645 (24,437,321) 29,713,325 5,783,816 73,910 5,857,726 d averages acro t (Actual)" workp	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7.58% 23,836,347 (10,756,962) <u>13,079,385</u> 2,545,954 <u>32,534</u> 2,578,488 ompanies over r and line 23 o	\$ \$ \$ \$ Gen the \$	39.01% 122,672,281 (55,360,039) 67,312,242 13,102,594 167,434 13,270,028 eral and Intangi "Property Tax R	Case No. 07-551-EL-AIR "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 "Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 27 x Line 8 Line 9 + Line 10 Average Rate x Line 9 Average Rate x Line 9 Line 12 + Line 13 ble plant as of 5/31/07. Iate for Service Company Plant (Actual)"

#### Intangible Depreciation Expense Calculation Actual 9/30/2013 Balances

#### NOTE

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

Company	Utility Account	Function	Gross Plant September-13	Reserve September-13	Net Plant September-13	Accrual Rates	Depreciation Expense
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
0500 T			• • • • • • • •	• • • • • • • • • • • • • • • • • • • •			•
CECO The Illuminating Co.	CECO 101/6-303 2002 Software		\$ 2,966,784			14.29%	\$- \$-
CECO The Illuminating Co. CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067			14.29%	
	CECO 101/6-303 2004 Software		\$ 3,596,344 \$ 1,219,862			14.29% 14.29%	\$ - \$ -
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	+ .,				
CECO The Illuminating Co.	CECO 101/6-303 2006 Software		\$ 1,808,778			14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2007 Software		\$ 5,870,456			14.29%	\$ 653,276
CECO The Illuminating Co.	CECO 101/6-303 2008 Software		\$ 1,068,927			14.29%	\$-
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,242,050			14.29%	\$ 463,289
CECO The Illuminating Co.	CECO 101/6-303 2010 Software		\$ 2,925,243			14.29%	\$ 418,017
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,881,995			14.29%	\$ 840,53
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$ 653,598			14.29%	\$ 93,39
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$ 1,103,019			14.29%	\$ 157,62
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 2,001,380			3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 1,176,339			2.15%	\$ 25,29
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ 1,564,490			14.29%	\$ 223,56
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution		\$ 12,454,403			14.29%	\$ -
		Total	\$ 48,840,737	\$ 38,562,367	\$ 10,278,370		\$ 2,874,99
OECO Ohio Edison Co.	OECO 101/6-301 Organization		\$ 89,746		\$ 89,746	0.00%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software		\$ 17,568,726			14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343			14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370	• • • • • • •		14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software		\$ 2,754,124			14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software		\$ 7,208,211			14.29%	\$ 218,53
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 1,344,469			14.29%	\$-
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software		\$ 4,181,335			14.29%	\$ 597,51
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software		\$ 3,420,341			14.29%	\$ 488,76
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$ 8,289,127			14.29%	\$ 1,184,510
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$ 1,449,147			14.29%	\$ 207,08
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 2,618,416	\$ 141,633	\$ 2,476,783	14.29%	\$ 374,17
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 37,082		\$ 37,082	2.89%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,556,299	\$ 1,556,299	\$-	2.89%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$ 7,778	\$-	\$ 7,778	3.87%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$ 191,313	\$ 167,184	\$ 24,129	3.87%	\$ 7,40
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	\$ 1,326,229	\$-	\$ 1,326,229	2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 697,049	\$ 697,049	\$-	2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$ 1,574,215	\$ 535,531	\$ 1,038,684	14.29%	\$ 224,95
		Total	\$ 63,997,389	\$ 49,497,756	\$ 14,499,634		\$ 3,302,94
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,705,114	\$ 1,705,114	\$ -	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,446,712			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software		\$ 854,821			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$ 670.679			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$ 834,729			14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3.095.002			14.29%	\$ 347.11
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software		\$ 555,296	\$ 881,086	\$ (325,790)	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$ 1,800,726			14.29%	\$ 257,32
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software		\$ 1,484,373			14.29%	\$ 212,11
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$ 2,204,169			14.29%	\$ 314,97
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 308,775			14.29%	\$ 44,12
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$ 485,472			14.29%	\$ 69,37
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 240,093			3.10%	\$ 7,44
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 54,210			2.37%	\$ 1,28
TECO Toledo Edison Co.	TECO 101/6-303 FAST09 Transmission TECO 101/6-303 Software	Intangible Plant	\$ 54,210 \$ 753,497		•	14.29%	\$ 107,67
TLOO TUIEdu Edisult CO.	1200 101/0-303 SUILWATE	Total	\$ 753,497 \$ 22,493,668	\$ 218,103 \$ 18,318,717	\$ 535,394 \$ 4,174,951	14.29%	\$ 1,361,42

#### NOTES

(D) - (F) Source: Actual Balances as of 9/30/2013.

(G) Source: Case No. 07-551-EL-AIR

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

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

(\$ millions)

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

		(A)	(B)	(C) = (B) - (A)	(D)
0	Gross Plant	5/31/2007*	12/31/2013	Incremental	Source of Column (B)
1)	CEI	1,927.1	2,726.8	799.7	Sch B2.1 (Estimate) Line 45
2)	OE	2,074.0	3,010.8	936.8	Sch B2.1 (Estimate) Line 47
3)	TE	771.5	1,091.6	320.1	Sch B2.1 (Estimate) Line 44
4)	Total	4,772.5	6,829.2	2,056.7	Sum: [ (1) through (3) ]
/	Accumulated Reserve				
5)	CEI	(773.0)	(1,093.7)	(320.7)	-Sch B3 (Estimate) Line 46
6)	OE	(803.0)	(1,152.7)	(349.6)	-Sch B3 (Estimate) Line 48
7)	TE	(376.8)	(517.9)	(141.1)	-Sch B3 (Estimate) Line 45
8)	Total	(1,952.8)	(2,764.3)	(811.5)	Sum: [ (5) through (7) ]
Ī	Net Plant In Service				
9)	CEI	1,154.0	1,633.0	479.0	(1) + (5)
0)	OE	1,271.0	1,858.2	587.2	(2) + (6)
1)	TE	394.7	573.8	179.1	(3) + (7)
2)	Total	2,819.7	4,064.9	1,245.2	Sum: [ (9) through (11) ]
/	ADIT				
3)	CEI	(246.4)	(458.4)	(212.0)	- ADIT Balances (Estimate) Line 3
4)	OE	(197.1)	(489.2)	(292.2)	- ADIT Balances (Estimate) Line 3
5)	TE	(10.3)	(143.8)	(133.4)	- ADIT Balances (Estimate) Line 3
6)	Total	(453.8)	(1,091.4)	(637.6)	Sum: [ (13) through (15) ]
F	Rate Base				
7)	CEI	907.7	1,174.6	267.0	(9) + (13)
8)	OE	1,073.9	1,368.9	295.0	(10) + (14)
9)	TE	384.4	430.0	45.6	(11) + (15)
0)	Total	2,366.0	2,973.6	607.6	Sum: [ (17) through (19) ]
G	Depreciation Exp				
1)	CEI	60.0	87.4	27.4	Sch B-3.2 (Estimate) Line 46
2)	OE	62.0	89.8	27.4	Sch B-3.2 (Estimate) Line 48
2) 3)	TE	24.5	35.2	10.7	Sch B-3.2 (Estimate) Line 46
4)	Total	146.5	212.4	65.9	Sum: [ (21) through (23) ]
	Property Tax Exp	140.0	212.1	00.0	
5)	CEI	65.0	100.8	35.8	Sch C-3.10a (Estimate) Line 4
5) 6)	OE	57.4	90.5	33.1	Sch C-3.10a (Estimate) Line 4 Sch C-3.10a (Estimate) Line 4
6) 7)	TE	20.1	29.5	9.4	Sch C-3.10a (Estimate) Line 4
7) 8)	Total	142.4	29.5 220.8	9.4 78.3	Sum: [ (25) through (27) ]
0)	TOTAL	142.4	220.8	/0.3	

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	267.0	22.6	27.4	35.8	85.9
(30)	OE	295.0	25.0	27.8	33.1	86.0
(31)	TE	45.6	3.9	10.7	9.4	23.9
(32)	Total	607.6	51.5	65.9	78.3	195.8

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

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

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

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

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

Schedule B-2.1 (Estimate) Page 1 of 4

NOTE: Column A contains estimated plant in service balances as of 12/31/2013 from the 2013 Forecast Version 9, adjusted to reflect current assumptions, incorporate recommendations from the March 2013 Rider DCR Audit Report, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column 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. 10-388-EL-SSO: Estimated 12/31/2013 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total D = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 17,347,852	100%	\$	17,347,852	\$ (16,373,799)	\$ 974,053
2	352	Structures & Improvements	\$ 218,363	100%	\$	218,363		\$ 218,363
3	353	Station Equipment	\$ 10,294,065	100%	\$	10,294,065		\$ 10,294,065
4	354	Towers & Fixtures	\$ 34,024	100%	\$	34,024		\$ 34,024
5	355	Poles & Fixtures	\$ 3,302,258	100%	\$	3,302,258		\$ 3,302,258
6	356	Overhead Conductors & Devices	\$ 5,184,366	100%	\$	5,184,366		\$ 5,184,366
7	357	Underground Conduit	\$ 494,052	100%	\$	494,052		\$ 494,052
8	358	Underground Conductors & Devices	\$ 383,335	100%	\$	383,335		\$ 383,335
9	359	Roads & Trails	\$ -	100%	\$	-	 	\$ -
10		Total Transmission Plant	\$ 37,258,316	100%	\$	37,258,316	\$ (16,373,799)	\$ 20,884,517

Schedule B-2.1 (Estimate) Page 2 of 4

NOTE: Column A contains estimated plant in service balances as of 12/31/2013 from the 2013 Forecast Version 9, adjusted to reflect current assumptions, incorporate recommendations from the March 2013 Rider DCR Audit Report, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column 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. 10-388-EL-SSO: Estimated 12/31/2013 Plant in Service Balances" workpaper.

Line No.	Account No.			Total Company (A)	Allocation % (B)	Allocated Total (C) = (A) * (B)		Adjustments (D)	Adjusted Jurisdiction E = (C) + (D)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	4,966,340	100%	\$	4,966,340		\$ 4,966,340
12	361	Structures & Improvements	\$	5,973,599	100%	\$	5,973,599		\$ 5,973,599
13	362	Station Equipment	\$	91,571,915	100%	\$	91,571,915		\$ 91,571,915
14	364	Poles, Towers & Fixtures	\$	159,099,089	100%	\$	159,099,089		\$ 159,099,089
15	365	Overhead Conductors & Devices	\$	197,970,202	100%	\$	197,970,202		\$ 197,970,202
16	366	Underground Conduit	\$	12,848,263	100%	\$	12,848,263		\$ 12,848,263
17	367	Underground Conductors & Devices	\$	119,153,189	100%	\$	119,153,189		\$ 119,153,189
18	368	Line Transformers	\$	150,207,394	100%	\$	150,207,394		\$ 150,207,394
19	369	Services	\$	67,483,515	100%	\$	67,483,515		\$ 67,483,515
20	370	Meters	\$	38,181,196	100%	\$	38,181,196		\$ 38,181,196
21	371	Installation on Customer Premises	\$	6,466,405	100%	\$	6,466,405		\$ 6,466,405
22	373	Street Lighting & Signal Systems	\$	55,914,841	100%	\$	55,914,841		\$ 55,914,841
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	100%	\$	7,901		\$ 7,901
24		Total Distribution Plant	\$	909,843,848	100%	\$	909,843,848	\$ -	\$ 909,843,848

Schedule B-2.1 (Estimate) Page 3 of 4

NOTE: Column A contains estimated plant in service balances as of 12/31/2013 from the 2013 Forecast Version 9, adjusted to reflect current assumptions, incorporate recommendations from the March 2013 Rider DCR Audit Report, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column 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. 10-388-EL-SSO: Estimated 12/31/2013 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title GENERAL PLANT		Total Company (A)		Allocated Total (C) = (A) * (B)		Adjustme (D)	nts	Adjusted Jurisdiction (E) = (C) + (D)	
25	389	Land & Land Rights	\$	1,826,097	100%	\$	1,826,097		5	\$	1,826,097
26	390	Structures & Improvements	\$	53,253,261	100%	\$	53,253,261		5	\$	53,253,261
27	391.1	Office Furniture & Equipment	\$	2,399,471	100%	\$	2,399,471			\$	2,399,471
28	391.2	Data Processing Equipment	\$	10,653,869	100%	\$	10,653,869			\$	10,653,869
29	392	Transportation Equipment	\$	1,213,498	100%	\$	1,213,498			\$	1,213,498
30	393	Stores Equipment	\$	651,564	100%	\$	651,564		5	\$	651,564
31	394	Tools, Shop & Garage Equipment	\$	5,489,752	100%	\$	5,489,752		5	\$	5,489,752
32	395	Laboratory Equipment	\$	1,802,937	100%	\$	1,802,937		5	\$	1,802,937
33	396	Power Operated Equipment	\$	986,143	100%	\$	986,143		5	\$	986,143
34	397	Communication Equipment	\$	9,903,627	100%	\$	9,903,627		5	\$	9,903,627
35	398	Miscellaneous Equipment	\$	468,915	100%	\$	468,915		5	\$	468,915
36	399.1	Asset Retirement Costs for General Plant	\$	7,345,237	100%	\$	7,345,237			\$	7,345,237
37		Total General Plant	\$	95,994,371	100%	\$	95,994,371	\$	- 5	\$	95,994,371

Schedule B-2.1 (Estimate) Page 4 of 4

NOTE: Column A contains estimated plant in service balances as of 12/31/2013 from the 2013 Forecast Version 9, adjusted to reflect current assumptions, incorporate recommendations from the March 2013 Rider DCR Audit Report, and to remove the cumulative pre-2007 impact of a change in pension accounting. Column 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. 10-388-EL-SSO: Estimated 12/31/2013 Plant in Service Balances" workpaper.

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C = (A) * (B)	1	Adjustments (D)	Adjusted Jurisdiction (C) + (D)
		OTHER PLANT							
38	303	Intangible Software	\$ 24,371,604	100%	\$	24,371,604			\$ 24,371,604
39	303	Intangible FAS 109 Transmission	\$ 54,210	100%	\$	54,210			\$ 54,210
40	303	Intangible FAS 109 Distribution	\$ 240,093	100%	\$	240,093			\$ 240,093
41		Total Other Plant	\$ 24,665,908		\$	24,665,908	\$	-	\$ 24,665,908
42		Company Total Plant Balance	\$ 1,067,762,443	100%	\$	1,067,762,443	\$	(16,373,799)	\$ 1,051,388,644
43		Service Company Plant Allocated*							\$ 40,232,920
44		Grand Total Plant (42 + 43)							\$ 1,091,621,564

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

Schedule B-3 (Estimate)

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

			Total			Reserve Balances								
Line No.	Account No.	Account Title	Pla	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)		
		TRANSMISSION PLANT												
1	350	Land & Land Rights	\$	974,053	\$	-	100%	\$	-		\$	-		
2	352	Structures & Improvements	\$	218,363	\$	193,610	100%	\$	193,610		\$	193,610		
3	353	Station Equipment	\$	10,294,065	\$	4,504,971	100%	\$	4,504,971		\$	4,504,971		
4	354	Towers & Fixtures	\$	34,024	\$	40,931	100%	\$	40,931		\$	40,931		
5	355	Poles & Fixtures	\$	3,302,258	\$	2,714,702	100%	\$	2,714,702		\$	2,714,702		
6	356	Overhead Conductors & Devices	\$	5,184,366	\$	3,028,394	100%	\$	3,028,394		\$	3,028,394		
7	357	Underground Conduit	\$	494,052	\$	157,516	100%	\$	157,516		\$	157,516		
8	358	Underground Conductors & Devices	\$	383,335	\$	156,288	100%	\$	156,288		\$	156,288		
9	359	Roads & Trails	\$		\$		100%	\$			\$	-		
10		Total Transmission Plant	\$	20,884,517	\$	10,796,412	100%	\$	10,796,412	\$0	\$	10,796,412		

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

				Total					Reserve Balance	ces	
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	\$	4,966,340	\$	-	100%	\$	-		\$ -
12	361	Structures & Improvements	\$	5,973,599	\$	1,818,492	100%	\$	1,818,492		\$ 1,818,492
13	362	Station Equipment	\$	91,571,915	\$	32,026,117	100%	\$	32,026,117		\$ 32,026,117
14	364	Poles, Towers & Fixtures	\$	159,099,089	\$	102,959,384	100%	\$	102,959,384		\$ 102,959,384
15	365	Overhead Conductors & Devices	\$	197,970,202	\$	76,249,630	100%	\$	76,249,630		\$ 76,249,630
16	366	Underground Conduit	\$	12,848,263	\$	7,285,653	100%	\$	7,285,653		\$ 7,285,653
17	367	Underground Conductors & Devices	\$	119,153,189	\$	40,896,146	100%	\$	40,896,146		\$ 40,896,146
18	368	Line Transformers	\$	150,207,394	\$	62,288,809	100%	\$	62,288,809		\$ 62,288,809
19	369	Services	\$	67,483,515	\$	62,925,835	100%	\$	62,925,835		\$ 62,925,835
20	370	Meters	\$	38,181,196	\$	17,960,762	100%	\$	17,960,762		\$ 17,960,762
21	371	Installation on Customer Premises	\$	6,466,405	\$	3,662,217	100%	\$	3,662,217		\$ 3,662,217
22	373	Street Lighting & Signal Systems	\$	55,914,841	\$	35,644,242	100%	\$	35,644,242		\$ 35,644,242
23	374	Asset Retirement Costs for Distribution Plant	\$	7,901	\$	4,770	100%	\$	4,770		\$ 4,770
24		Total Distribution Plant	\$	909,843,848	\$	443,722,056	100%	\$	443,722,056	\$0	\$ 443,722,056

Schedule B-3 (Estimate)

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

				Total					Reserve Balanc	ees	
Line No.	Account No.	Account Title	Plan	Company Plant Investment Sch B2.1 (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)
		GENERAL PLANT							, , , , , ,		
25	389	Land & Land Rights	\$	1,826,097	\$	-	100%	\$	-		\$ -
26	390	Structures & Improvements	\$	53,253,261	\$	18,682,810	100%	\$	18,682,810		\$ 18,682,810
27	391.1	Office Furniture & Equipment	\$	2,399,471	\$	2,068,716	100%	\$	2,068,716		\$ 2,068,716
28	391.2	Data Processing Equipment	\$	10,653,869	\$	4,196,106	100%	\$	4,196,106		\$ 4,196,106
29	392	Transportation Equipment	\$	1,213,498	\$	1,114,525	100%	\$	1,114,525		\$ 1,114,525
30	393	Stores Equipment	\$	651,564	\$	376,411	100%	\$	376,411		\$ 376,411
31	394	Tools, Shop & Garage Equipment	\$	5,489,752	\$	1,938,596	100%	\$	1,938,596		\$ 1,938,596
32	395	Laboratory Equipment	\$	1,802,937	\$	1,053,352	100%	\$	1,053,352		\$ 1,053,352
33	396	Power Operated Equipment	\$	986,143	\$	895,108	100%	\$	895,108		\$ 895,108
34	397	Communication Equipment	\$	9,903,627	\$	7,565,128	100%	\$	7,565,128		\$ 7,565,128
35	398	Miscellaneous Equipment	\$	468,915	\$	162,418	100%	\$	162,418		\$ 162,418
36	399.1	Asset Retirement Costs for General Plant	\$	7,345,237	\$	151,210	100%	\$	151,210		\$ 151,210
37		Total General Plant	\$	95,994,371	\$	38,204,379	100%	\$	38,204,379	\$0	\$ 38,204,379

#### The Toledo Edison Company: 13-2007-EL-RDR 12/31/2013 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)

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

				Total	Reserve Balances									
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)		
		OTHER PLANT												
38 39 40 41	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution Total Other Plant	\$ \$ \$	24,371,604 54,210 240,093 24,665,908	\$ \$ \$	18,305,809 46,950 229,422 18,582,181	100% 100% 100%	\$ \$ \$	18,305,809 46,950 229,422 18,582,181	\$0	\$ \$ \$	18,305,809 46,950 229,422 18,582,181		
42		Removal Work in Progress (RWIP)			\$	(7,787,774)	100%	\$	(7,787,774)		\$	(7,787,774)		
43		Company Total Plant (Reserve)	\$	1,051,388,644	\$	503,517,254	100%	\$	503,517,254	\$0	\$	503,517,254		
44		Service Company Reserve Allocated*									\$	14,344,801		
45		Grand Total Plant (Reserve) (43 + 44)									\$	517,862,055		

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

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

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

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

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

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

\*\*\* Calculation : Line 1 + Line 2

Schedule B-3.2 (Estimate) Page 1 of 4

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

				Adjusted	tion				
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment Sch. B-2.1 (Estimate) (D)			Reserve Balance B-3 (Estimate) (E)	Current Accrual Rate (F)	]	alculated Depr. Expense (G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	974,053	\$	-	0.00%	\$	-
2	352	Structures & Improvements	\$	218,363	\$	193,610	2.50%	\$	5,459
3	353	Station Equipment	\$	10,294,065	\$	4,504,971	1.80%	\$	185,293
4	354	Towers & Fixtures	\$	34,024	\$	40,931	1.85%	\$	629
5	355	Poles & Fixtures	\$	3,302,258	\$	2,714,702	3.75%	\$	123,835
6	356	Overhead Conductors & Devices	\$	5,184,366	\$	3,028,394	2.67%	\$	138,423
7	357	Underground Conduit	\$	494,052	\$	157,516	2.00%	\$	9,881
8	358	Underground Conductors & Devices	\$	383,335	\$	156,288	2.86%	\$	10,963
9	359	Roads & Trails	\$	-	\$	-		\$	
10		Total Transmission	\$	20,884,517	\$	10,796,412		\$	474,483

Schedule B-3.2 (Estimate) Page 2 of 4

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

			Adjusted	Jurisdi	ction		
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment B-2.1 (Estimate) (D)	Reserve Balance Sch. B-3 (Estimate) (E)		Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		DISTRIBUTION PLANT					
11	360	Land & Land Rights	\$ 4,966,340	\$	-	0.00%	\$ -
12	361	Structures & Improvements	\$ 5,973,599	\$	1,818,492	2.50%	\$ 149,340
13	362	Station Equipment	\$ 91,571,915	\$	32,026,117	2.25%	\$ 2,060,368
14	364	Poles, Towers & Fixtures	\$ 159,099,089	\$	102,959,384	3.78%	\$ 6,013,946
15	365	Overhead Conductors & Devices	\$ 197,970,202	\$	76,249,630	3.75%	\$ 7,423,883
16	366	Underground Conduit	\$ 12,848,263	\$	7,285,653	2.08%	\$ 267,244
17	367	Underground Conductors & Devices	\$ 119,153,189	\$	40,896,146	2.20%	\$ 2,621,370
18	368	Line Transformers	\$ 150,207,394	\$	62,288,809	2.62%	\$ 3,935,434
19	369	Services	\$ 67,483,515	\$	62,925,835	3.17%	\$ 2,139,227
20	370	Meters	\$ 38,181,196	\$	17,960,762	3.43%	\$ 1,309,615
21	371	Installation on Customer Premises	\$ 6,466,405	\$	3,662,217	4.00%	\$ 258,656
22	373	Street Lighting & Signal Systems	\$ 55,914,841	\$	35,644,242	3.93%	\$ 2,197,453
23	374	Asset Retirement Costs for Distribution Plant	\$ 7,901	\$	4,770	0.00%	\$ 
24		Total Distribution	\$ 909,843,848	\$	443,722,056		\$ 28,376,536

Schedule B-3.2 (Estimate) Page 3 of 4

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

			Adjusted	ction			
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment Sch. B-2.1 (Estimate) (D)			Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		GENERAL PLANT					
26	389	Land & Land Rights	\$ 1,826,097	\$	-	0.00%	\$ -
27	390	Structures & Improvements	\$ 53,253,261	\$	18,682,810	2.20%	\$ 1,171,572
28	391.1	Office Furniture & Equipment	\$ 2,399,471	\$	2,068,716	3.80%	\$ 91,180
29	391.2	Data Processing Equipment	\$ 10,653,869	\$	4,196,106	9.50%	\$ 1,012,118
30	392	Transportation Equipment	\$ 1,213,498	\$	1,114,525	6.92%	\$ 83,974
31	393	Stores Equipment	\$ 651,564	\$	376,411	3.13%	\$ 20,394
32	394	Tools, Shop & Garage Equipment	\$ 5,489,752	\$	1,938,596	3.33%	\$ 182,809
33	395	Laboratory Equipment	\$ 1,802,937	\$	1,053,352	2.86%	\$ 51,564
34	396	Power Operated Equipment	\$ 986,143	\$	895,108	5.28%	\$ 52,068
35	397	Communication Equipment	\$ 9,903,627	\$	7,565,128	5.88%	\$ 582,333
36	398	Miscellaneous Equipment	\$ 468,915	\$	162,418	3.33%	\$ 15,615
37	399.1	Asset Retirement Costs for General Plant	\$ 7,345,237	\$	151,210	0.00%	\$ -
38		Total General	\$ 95,994,371	\$	38,204,379		\$ 3,263,627

> Schedule B-3.2 (Estimate) Page 4 of 4

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

				Adjusted	Jurisdi	ction			
Line No.	Account No.	Account Title	Sch.	Plant Investment B-2.1 (Estimate)	Sch	Reserve Balance . B-3 (Estimate)	Current Accrual Rate		Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		OTHER PLANT							
39	303	Intangible Software	\$	24,371,604	\$	18,305,809	14.29%	*	
40	303	Intangible FAS 109 Transmission	\$	54,210	\$	46,950	2.37%	*	
41	303	Intangible FAS 109 Distribution	\$	240,093	\$	229,422	3.10%	*	
42		Total Other	\$	24,665,908	\$	18,582,181		\$	1,556,137
43		Removal Work in Progress (RWIP)				(\$7,787,774)			
44		Total Company Depreciation	\$	1,051,388,644	\$	503,517,254		\$	33,670,783
45		Incremental Depreciation Associated with Allocated Service Company Plant **	\$	40,232,920	\$	14,344,801		\$	1,512,149
46		GRAND TOTAL (44 + 45)	\$	1,091,621,564	\$	517,862,055		\$	35,182,932

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

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

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

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

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

Line No.	Description	 Jurisdictional Amount
1	Personal Property Taxes	\$ 28,615,948
2	Real Property Taxes	\$ 858,219
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$ 29,339
4	Total Property Taxes (1 + 2 + 3)	\$ 29,503,506

\* 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 December 31, 2013

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

Line No.	Description			Ju	risdictional Amour	nt	
		Т	Transmission <u>Plant</u>		Distribution <u>Plant</u>		General <u>Plant</u>
1	Jurisdictional Plant in Service (a)	\$	20,884,517	\$	909,843,848	\$	95,994,371
2	Jurisdictional Real Property (b)	\$	1,192,416	\$	10,939,938	\$	55,079,358
3	Jurisdictional Personal Property (1 - 2)	\$	19,692,101	\$	898,903,910	\$ \$	40,915,013
4	Purchase Accounting Adjustment (f)	\$	(12,720,784)	\$	(455,688,169)	\$	-
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	6,971,317	\$	443,215,741	\$	40,915,013
	Exclusions and Exemptions						
6	Capitalized Asset Retirement Costs (a)	\$	-	\$	7,901	\$	7,345,237
7	Exempt Facilities (c)	\$	-	\$	-	\$	-
8	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	1,800,886
9	Capitalized Interest (g)	\$	450,208	\$	3,177,857	\$	-
10	Total Exclusions and Exemptions (6 thru 9)	\$	450,208	\$	3,185,758	\$	9,146,123
11	Net Cost of Taxable Personal Property (5 - 10)	\$	6,521,109	\$	440,029,983	\$	31,768,890
12	True Value Percentage (c)		76.7050%		77.2710%		32.8910%
13	True Value of Taxable Personal Property (11 x 12)	\$	5,002,017	\$	340,015,568	\$	10,449,106
14	Assessment Percentage (d)		85.00%		85.00%		24.00%
15	Assessment Value (13 x 14)	\$	4,251,714	\$	289,013,233	\$	2,507,785
16	Personal Property Tax Rate (e)		8.8331320%		8.8331320%		8.8331320%
17	Personal Property Tax (15 x 16)	¢	375,560	\$	25 528 020	¢	221,516
17	Purchase Accounting Adjustment (f)	\$ \$	74,404	э \$	25,528,920 2,415,548	\$ ¢	221,310
18	Total Personal Property Tax $(17 + 18)$	φ	/+,+04	φ	2,413,340	<u>\$</u> \$	28,615,948
19	1000110100000110000001010000000000000					ψ	20,015,940

(a) Schedule B-2.1 (Estimate)

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

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

(d) Statutory Assessment for Personal Property

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

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

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

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

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

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

Line No.	Description	Jurisdictional Amount									
		Т	ransmission <u>Plant</u>	Ι	Distribution <u>Plant</u>		General <u>Plant</u>				
1	Jurisdictional Real Property (a)	\$	1,192,416	\$	10,939,938	\$	55,079,358				
2	True Value Percentage (b)		44.67%		44.67%		44.67%				
3	True Value of Taxable Real Property (1 x 2)	\$	532,680	\$	4,887,126	\$	24,605,235				
4	Assessment Percentage (c)		35.00%		35.00%		35.00%				
5	Assessment Value (3 x 4)	\$	186,438	\$	1,710,494	\$	8,611,832				
6	Real Property Tax Rate (d)		8.1667%		8.1667%		8.1667%				
7	Real Property Tax (5 x 6)	\$	15,226	\$	139,691	\$	703,302				
8	Total Real Property Tax (Sum of 7)					\$	858,219				
(a) (b)	Schedule C-3.10a1 (Estimate) Calculated as follows:										
	(1) Real Property Assessed Value	\$	12,123,070				perty Tax Return				
	<ul><li>(2) Assessment Percentage</li><li>(3) Real Property True Value</li></ul>	\$	35.00%		tion: $(1) / (2)$	Real Prop	erty				
	(4) Real Property Capitalized Cost	\$ \$	77,536,453			y used to c	ompare to assessed				
		7					e value percentage				
	(5) Real Property True Value Percentage		44.67%	Calcula	tion: (3) / (4)						
(c)	Statutory Assessment for Real Property										

Statutory Assessment for Real Property Estimated tax rate for Real Estate based on 2013 Ohio Annual Property Tax Return Filing (c) (d)

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

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

## **General Adjustments**

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnergy's transmission subsidiary. Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

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

## ESP2 Adjustments

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

AMI

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

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

LEX

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

EDR

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

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

## Service Company Allocations to the Ohio Operating Companies (Estimate)

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

(2) Estimated Gross Plant = 12/31/2013 General and Intangible Plant Balances in the 2013 Forecast Version 9 adjusted to reflect current assumptions

(3) Estimated Reserve = 12/31/2013 General and Intangible Reserve Balances in the 2013 Forecast Version 9 adjusted to reflect current assumptions

(4) ADIT: Estimated ADIT Balances as of 12/31/2013

(5) Rate Base = Gross Plant - Reserve - ADIT

(6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 12/31/2013 Balances" workpaper.

(7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 12/31/2013 Balances" workpaper.

(8) Total Expenses = Depreciation Expense + Property Tax Expense

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

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

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

Line No.         Account Description         Gross         Reserve         Net         CEI         OE         T         Average         Depreciation           1         Allocation Factors         36.43%         14.14%         17.22%         7.58%         39.01%         30.01%         36.43%         44.14%         19.43%         100.00%         5           2         Weighted Allocation Factors         \$56.979         \$         \$56.979         \$         \$56.979         \$         2.20%         2.00%         3.00% <th></th> <th>(A)</th> <th>(B)</th> <th></th> <th>(C)</th> <th></th> <th>(D)</th> <th></th> <th>(E)</th> <th>(F)</th> <th>(G)</th> <th>(H)</th> <th>(I)</th> <th></th> <th>(J)</th>		(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
No.         Gross         Reserve         Net         Cel         OE         TE         Average           1         Allocation Factors         14.21%         17.22%         7.58%         39.01%           2         Weighted Allocation Factors         36.43%         44.14%         19.43%         100.00%           3         399         Structures, Improvements*         \$21,328,601         7,909,208         \$13,419,393         2.20%         2.20%         2.33%         \$           4         390         Structures, Improvements*         \$21,328,601         \$7,909,208         \$13,419,393         2.20%         2.20%         2.33%         \$           5         390.3         Structures, Improvements*         \$21,328,661         \$7,909,208         \$13,419,393         2.20%         2.20%         2.33%         \$           6         391.1         Ottors Fur, Mech. Equip.         \$31,040,407         \$24,400,266         \$6,640,111         7.60%         3.80%         5.18%         \$           7         391.2         Dtat Processing Equipment         \$117,355         \$1,201,96         10.056%         17.00%         9.50%         13.20%         \$           9         393         Stores Equipment         \$11,282         \$5	Line Act	count	Account Description				5/31/2007							Der	reciation Expense
2       Weighted Allocation Factors       36.43%       44.14%       19.43%       100.00%         GENERAL PLANT       389       Fee Land & Easements       \$ 556,979       \$ 7.99,208       \$ 13.419,331       22.07%       2.00%       2.00%       2.20%       2.33%       \$         3       300.3       Struct Imprv. Leasehold Imp <sup>++</sup> \$ 6,933,688       \$ 1,006,139       \$ 5,932,549       22.24%       20.78%       0.00%       2.14%       \$         6       391.1       Otice Fun., Mech. Equip.       \$ 117,351,991       \$ 26,121,795       \$ 91,201,66       0.05%       7.70%       9.50%       13.20%       \$         8       392.2       Transportation Equipment       \$ 117,351,991       2 26,121,795       \$ 91,201,66       0.05%       7.70%       9.50%       13.20%       \$         9       393       Stores Equipment       \$ 11,262       506 \$ 110,776       4.62%       3.17%       3.33%       3.73%       \$         11       394       Tools, Shop, Garage Equip.       \$ 11,262       306 \$ 110,776       4.62%       3.17%       3.33%       3.73%       \$         12       396       Power Operated Equipment       \$ 160,209       2.01,42       140,067       4.47%       3.48%       5.28%	No.	count	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	DCF	Accidition Expense
2       Weighted Allocation Factors       36.43%       44.14%       19.43%       100.00%         GENERAL PLANT       389       Fee Land & Easements       \$ 556,979       \$ 7.99,208       \$ 13.419,331       22.07%       2.00%       2.00%       2.20%       2.33%       \$         3       300.3       Struct Imprv. Leasehold Imp <sup>++</sup> \$ 6,933,688       \$ 1,006,139       \$ 5,932,549       22.24%       20.78%       0.00%       2.14%       \$         6       391.1       Otice Fun., Mech. Equip.       \$ 117,351,991       \$ 26,121,795       \$ 91,201,66       0.05%       7.70%       9.50%       13.20%       \$         8       392.2       Transportation Equipment       \$ 117,351,991       2 26,121,795       \$ 91,201,66       0.05%       7.70%       9.50%       13.20%       \$         9       393       Stores Equipment       \$ 11,262       506 \$ 110,776       4.62%       3.17%       3.33%       3.73%       \$         11       394       Tools, Shop, Garage Equip.       \$ 11,262       306 \$ 110,776       4.62%       3.17%       3.33%       3.73%       \$         12       396       Power Operated Equipment       \$ 160,209       2.01,42       140,067       4.47%       3.48%       5.28%	1 Alloca	ation Fac	tors							14 21%	17 22%	7 58%	39.01%		
GENERL PLANT         389       Fee Land & Easements       \$ 556,979       \$															
3         389         Fee Land & Easements         \$         556,979         .         \$         556,979         0.00% <t< td=""><td></td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		,													
4       390       Structures, improvements*       \$ <ul> <li>21,322,601</li> <li>39,90,3</li> <li>Structures, improvements*</li> <li>6,338,688</li> <li>10,006,139</li> <li>5,332,549</li> <li>22,34%</li> <li>20,78%</li> <li>0,00%</li> <li>21,49%</li> <li>391,1</li> <li>Office Furn, Mech. Equip.</li> <li>\$                  11,31,931</li> <li>22,440,0266</li> <li>6,640,141</li> <li>7,609,266</li> <li>6,640,141</li> <li>7,609,3196</li> <li>10,55%</li> <li>17,00%</li> <li>9,50%</li> <li>13,20%</li> <li>3,040,407</li> <li>24,400,266</li> <li>6,640,141</li> <li>7,609,206</li> <li>6,640,141</li> <li>7,609,207</li> <li>3,13%</li> <li>4,17%</li> <li>3,120%</li> <li>6,67%</li> <li>2,56%</li> <li>3,13%</li> <li>4,17%</li> <li>3,1209</li> <li>11,282</li> <li>5,0645,501</li> <li>3,2,04,579</li> <li>2,4,540,922</li> <li>5,00%</li> <li>5,88%</li> <li>6,08%</li> <li>4,398</li> <li>4,56,1554</li> <li>2,7,982</li> <li>4,30,74,720</li> <li>2,34,896,167</li> <li>91</li></ul>	GENE	ERAL PL	ANT												
4       390       Structures, Improvements*       \$       21,328,601       \$       7,909,208       \$       13,419,393       22.0%       2.20%       2.20%       2.23%       \$         5       390.3       Structures, Leasehold Imp**       \$       6,1304,407       \$       24,400,266       \$       6,640,141       7,60%       3.80%       5.18%       \$         7       391.2       Data Processing Equipment       \$       117,351,991       \$       24,400,266       \$       6,640,141       7,60%       3.80%       5.18%       \$         9       392       Transportation Equipment       \$       117,351,991       \$       24,400,266       \$       6,67%       2.56%       3.13%       4.17%       \$         9       393       Stores Equipment       \$       16,787       \$       1,447       \$       15,340       6,67%       2.56%       3.13%       4.17%       \$         10       394       Tools, Shop, Carage Equip.       \$       112,298       \$       116,862       2.31%       3.83%       2.66%       3.07%       \$         11       396       Communication Equipment       \$       16,0209       \$       20,142       \$       140,067       <	3 3	389	Fee Land & Easements	\$	556,979	\$	-	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$	-
6       391.1       Office Furn., Mech. Equip       \$       31,040,407       \$       24,400,266       \$       6,640,141       7.60%       3.80%       3.80%       5.18%       \$         7       391.2       Data Processing Equipment       \$       117,351,991       \$       20,121,795       \$       91,230,196       10.56%       17.00%       9.50%       13.20%       \$         9       393       Stores Equipment       \$       16,787       1,447       \$       15,340       6.67%       2.56%       3.13%       4.17%       \$         10       394       Tools, Shop, Garage Equip.       \$       11,282       \$       506       \$       10,776       4.62%       3.17%       3.33%       3.73%       \$         12       396       Power Operated Equipment       \$       160,209       \$       20,142       \$       140,067       4.47%       3.48%       5.28%       4.19%       \$         13       397       Communication Equipment ***       \$       56,645,501       \$       32,304,579       \$       24,540,922       7.50%       5.00%       5.88%       6.08%       \$         14       398       Misc. Equipment       \$       46,515.8	4 3	390	Structures, Improvements *	\$	21,328,601	\$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%		497,474
7       391.2       Data Processing Equipment       \$ 117,351,991       \$ 26,121,795       \$ 91,230,196       10.56%       17.00%       9.50%       13.20%       \$         8       392       Transportation Equipment       \$ 117,851,991       \$ 26,121,795       \$ 91,230,196       6.07%       7.31%       6.92%       6.78%       \$         9       393       Stores Equipment       \$ 16,787       \$ 1.447       \$ 15,340       6.67%       2.56%       3.13%       4.17%       \$         10       394       Tools, Shop, Garage Equip.       \$ 112,282       \$ 506       \$ 10,776       4.62%       3.17%       3.33%       3.73%       \$         12       396       Power Operated Equipment       \$ 160,209       \$ 20,142       \$ 140,067       4.47%       3.48%       5.28%       4.19%       \$         13       397       Communication Equipment       \$ 160,209       \$ 20,142       \$ 140,067       4.07%       3.48%       5.28%       6.08%       \$         14       398       Misc. Equipment       \$ 465,158       \$ 27,982       \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         16       \$ 234,896,167       \$ 91,821,447       \$ 143,074,720       0.00%	5 3	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
8       392       Transportation Equipment       \$ 11,855       \$ 1,309       \$ 10,546       6.07%       7.31%       6.92%       6.78%       \$         9       393       Stores Equipment       \$ 16,787       \$ 1,447       \$ 15,340       6.67%       2.56%       3.13%       4.17%       \$         10       394       Tools, Shop, Garage Equip.       \$ 11,282       \$ 506       \$ 10,776       4.62%       3.17%       3.33%       3.73%       \$         11       395       Laboratory Equipment       \$ 127,988       \$ 11,126       \$ 116,862       2.31%       3.80%       2.86%       3.07%       \$         12       396       Power Operated Equipment       \$ 160,209       \$ 224,540,922       7.50%       5.00%       5.88%       6.08%       \$         13       397       Communication Equipment       \$ 465,158       \$ 27,982       \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         14       398       Misc. Equipment       \$ 40,721       \$ 16,948       \$ 23,773       0.00%       0.00%       0.00%       \$       \$         16       303       Misc. Intangible Plant       \$ 75,721,715       \$ 46,532,553       \$ 29,189,162       14,29%	6 3	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
9       393       Stores Equipment       \$ 16,787       \$ 1,447       \$ 15,340       6.67%       2.56%       3.13%       4.17%       \$         10       394       Tools, Shop, Garage Equip.       \$ 11,282       506       \$ 10,776       4.62%       3.17%       3.33%       3.73%       \$         11       395       Laboratory Equipment       \$ 127,988       \$ 11,126       \$ 116,862       2.31%       3.80%       2.86%       3.07%       \$         12       396       Power Operated Equipment       \$ 160,209       20,142       \$ 140,067       4.47%       3.48%       5.28%       4.19%       \$         13       397       Communication Equipment ***       \$ 56,845,501       \$ 32,304,579       \$ 24,540,922       7.50%       5.00%       5.88%       6.08%       \$         14       398       Misc. Equipment       \$ 465,158       \$ 27,982       \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         16       *       447,147       \$ 143,074,720       *       *       *       *       *       *       *       *       *       *       *       *       *       *       *       *       *       *       * <t< td=""><td>7 3</td><td>391.2</td><td>Data Processing Equipment</td><td>\$</td><td>117,351,991</td><td>\$</td><td>26,121,795</td><td>\$</td><td>91,230,196</td><td>10.56%</td><td>17.00%</td><td>9.50%</td><td>13.20%</td><td>\$</td><td>15,486,721</td></t<>	7 3	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
10       394       Tools, Shop, Garage Equip.       \$ 11,282 \$ 506 \$ 10,776       4.62%       3.17%       3.33%       3.73%       \$         11       395       Laboratory Equipment       \$ 127,988 \$ 11,126 \$ 116,662       2.31%       3.80%       2.86%       3.07%       \$         12       396       Power Operated Equipment       \$ 160,209 \$ 20,142 \$ 140,067       4.47%       3.48%       5.28%       4.19%       \$         13       397       Communication Equipment ***       \$ 56,845,501 \$ 32,304,579 \$ 24,540,922       7.50%       5.00%       5.88%       6.08%       \$         14       398       Misc. Equipment       \$ 465,158 \$ 27,982 \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         15       399.1       ARC General Plant       \$ 49,344 \$ 9,944 \$ 2,779       143,074,720       0.00%       0.00%       0.00%       \$       \$         17       301       Organization       \$ 49,344 \$ 49,344 \$ 2,91,022,553 \$ 29,189,162       14.29%       14.29%       14.29%       14.29%       \$       \$         18       303       Misc. Intangible Plant       \$ 75,721,715 \$ 46,532,553 \$ 29,189,162       14.29%       14.29%       14.29%       14.29%       \$       \$       \$         19 </td <td>8 3</td> <td>392</td> <td>Transportation Equipment</td> <td>\$</td> <td>11,855</td> <td>\$</td> <td>1,309</td> <td>\$</td> <td>10,546</td> <td>6.07%</td> <td>7.31%</td> <td>6.92%</td> <td>6.78%</td> <td></td> <td>804</td>	8 3	392	Transportation Equipment	\$	11,855	\$	1,309	\$	10,546	6.07%	7.31%	6.92%	6.78%		804
11       395       Laboratory Equipment       \$ 127,988       \$ 11,126       \$ 116,862       2.31%       3.80%       2.86%       3.07%       \$         12       396       Power Operated Equipment       \$ 160,209       \$ 20,142       \$ 140,067       4.47%       3.48%       5.28%       4.19%       \$         13       397       Communication Equipment ***       \$ 56,85,01       \$ 32,304,579       \$ 24,540,922       7.50%       5.00%       5.88%       6.08%       \$         14       398       Misc. Equipment       \$ 465,158       27,982       \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         15       399.1       ARC General Plant       \$ 40,721       \$ 16,948       23,773       0.00%       0.00%       0.00%       \$         16       *       301       Organization       \$ 49,344       \$ 49,344       \$ -       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%       \$         20       303       Software 1999       \$ 10,658       4,881       \$ 5,777       14.29%       14.29%       \$	9 3	393			-, -	\$	,	\$		6.67%					700
12       396       Power Operated Equipment       \$ 160,209 \$ 20,142 \$ 140,067       4.47%       3.48%       5.28%       4.19%       \$         13       397       Communication Equipment ***       \$ 56,845,501 \$ 32,304,579 \$ 24,540,922       7.50%       5.00%       5.88%       6.08%       \$         14       398       Misc. Equipment       \$ 465,158 \$ 27,982 \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         15       399.1       ARC General Plant       \$ 234,896,167 \$ 91,821,447 \$ 143,074,720       0.00%       0.00%       0.00%       \$         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%       \$         20       303       Software 1999       \$ 10,658 \$ 4,881 \$ 5,777       14.29%       14.29%       14.29%       \$         21       303       Software 1999       \$ 10,658 \$ 4,881 \$ 5,777       14.29%       14.29%       14.29%       \$         22       303       Impairment June 2000       \$ 77 \$ 77 \$ 77 \$ 00 <td< td=""><td>10 3</td><td>394</td><td>Tools, Shop, Garage Equip.</td><td>\$</td><td>11,282</td><td>\$</td><td>506</td><td>\$</td><td>10,776</td><td>4.62%</td><td>3.17%</td><td>3.33%</td><td>3.73%</td><td>\$</td><td>421</td></td<>	10 3	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
13       397       Communication Equipment ***       \$ 56,845,501 \$ 32,304,579 \$ 24,540,922       7.50%       5.00%       5.88%       6.08%       \$         14       398       Misc. Equipment       \$ 465,158 \$ 27,982 \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         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       0.00%       0.00%       0.00%       0.00%       \$       \$         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%       \$         20       303       Katz Software       \$ 1,268,271 \$ 1,027,642 \$ 240,630       14.29%       14.29%       14.29%       \$         21       303       Software 1999       \$ 10,658 \$ 4,881 \$ 5,777       14.29%       14.29%       14.29%       \$         22       303       Impairment June 2000       \$ 77 \$ 77 \$ 77 \$ 00       14.29%       14.29%       14.29%       \$	11 3	395	Laboratory Equipment			\$		\$	116,862		3.80%		3.07%		3,935
14       398       Misc. Equipment       \$ 465,158 \$ 27,982 \$ 437,176       6.67%       4.00%       3.33%       4.84%       \$         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       0.00%       0.00%       0.00%       0.00%       \$       \$         INTANGIBLE PLANT         17       301       Organization       \$ 49,344 \$ 49,344 \$ - 14,29%       0.00%       0.00%       0.00%       \$       \$         19       303       Misc. Intangible Plant       \$ 75,721,715 \$ 46,532,553 \$ 29,189,162       14.29%       14.29%       14.29%       14.29%       14.29%       14.29%       14.29%       \$<	12 3	396		\$	160,209	\$	20,142	\$	140,067	4.47%	3.48%	5.28%	4.19%		6,713
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       0       0.00%       0.00%       0.00%       \$         INTANCIBLE 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%       14.29%       \$         19       303       Katz Software       \$ 1,268,271 \$ 1,027,642 \$ 240,630       14.29%       14.29%       14.29%       \$       \$         20       303       Software GPU SC00       \$ 2,343,368 \$ 2,343,368 \$       14.29%       14.29%       14.29%       \$       \$         21       303       Software GPU SC00       \$ 2,343,368 \$       0.01       14.29%       14.29%       14.29%       \$       \$         22       303       Inpairment June 2000       \$ 77 \$ 7 \$ 7 \$ 00       14.29%       14.29%       14.29%       \$       \$         23       303 3 year depreciable life <td>13 3</td> <td>397</td> <td>Communication Equipment ***</td> <td>\$</td> <td>56,845,501</td> <td>\$</td> <td>32,304,579</td> <td>\$</td> <td>24,540,922</td> <td>7.50%</td> <td>5.00%</td> <td>5.88%</td> <td>6.08%</td> <td></td> <td>3,457,148</td>	13 3	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%		3,457,148
16\$ 234,896,167 \$ 91,821,447 \$ 143,074,720INTANGIBLE PLANT17301Organization\$ 49,344 \$ 49,344 \$ -0.00%0.00%0.00%0.00%\$18303Misc. Intangible Plant\$ 75,721,715 \$ 46,532,553 \$ 29,189,16214.29%14.29%14.29%14.29%14.29%\$19303Katz Software\$ 1,268,271 \$ 1,027,642 \$ 240,63014.29%14.29%14.29%14.29%\$20303Software 1999\$ 10,658 \$ 4,881 \$ 5,77714.29%14.29%14.29%\$\$21303Software GPU SC00\$ 2,343,368 \$ 2,343,368 \$ -14.29%14.29%14.29%\$\$22303Impairment June 2000\$ 77 \$ 77 \$ (0)14.29%14.29%14.29%\$\$233033 year depreciable life\$ 55,655 \$ 14,684 \$ 40,96114.29%14.29%14.29%\$\$24303Debt Gross-up (FAS109): General\$ 117,298 \$ 117,298 \$ -3.87%3.87%3.87%\$\$25303Debt Gross-up (FAS109): G/P Land\$ 1,135 \$ 1,137 \$ (2)3.87%3.87%3.87%\$\$	14 3	398	Misc. Equipment	\$		\$		-	437,176	6.67%	4.00%		4.84%		22,525
INTANGIBLE PLANT         INTANGIBLE PLANT         17       301       Organization       \$ 49,344 \$ 49,344 \$ -       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%       \$         19       303       Katz Software       \$ 1,268,271 \$ 1,027,642 \$ 240,630       14.29%       14.29%       14.29%       \$         20       303       Software 1999       \$ 10,658 \$ 4,881 \$ 5,777       14.29%       14.29%       14.29%       \$         21       303       Software GPU SC00       \$ 2,343,368 \$ -       14.29%       14.29%       14.29%       \$         23       303       Impairment June 2000       \$ 77 \$ 77 \$ (0)       14.29%       14.29%       14.29%       \$         24       303       Debt Gross-up (FAS109): General       \$ 117,298 \$ 117,298 \$ -       3.87%       3.87%       \$.87%       \$         25       303       Debt Gross-up (FAS109): G/P Land       \$ 1,135 \$ 1,137 \$ (2)       3.87%       3.87%       3.87%       \$		399.1	ARC General Plant				,			0.00%	0.00%	0.00%	0.00%		-
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%       14.29%       14.29%       \$         19       303       Katz Software       \$ 1,268,271 \$ 1,027,642 \$ 240,630       14.29%       14.29%       14.29%       14.29%       \$         20       303       Software 1999       \$ 10,658 \$ 4,881 \$ 5,777       14.29%       14.29%       14.29%       \$         21       303       Software GPU SC00       \$ 2,343,368 \$ 2,343,368 \$ -       14.29%       14.29%       14.29%       \$         22       303       Inpairment June 2000       \$ 77 \$ 77 \$ (0)       14.29%       14.29%       14.29%       \$         23       303       year depreciable life       \$ 55,645 \$ 14,684 \$ 40,961       14.29%       14.29%       14.29%       \$         24       303       Debt Gross-up (FAS109): General       \$ 117,298 \$ 117,298 \$ -       3.87%       3.87%       \$         25       303       Debt Gross-up (FAS109): G/P Land       \$ 1,135 \$ 1,137 \$ (2)       3.87%       3.87%       3.87%       \$ <td>16</td> <td></td> <td></td> <td>\$</td> <td>234,896,167</td> <td>\$</td> <td>91,821,447</td> <td>\$</td> <td>143,074,720</td> <td></td> <td></td> <td></td> <td></td> <td>\$</td> <td>22,576,438</td>	16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
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%       14.29%       14.29%       \$         19       303       Katz Software       \$ 1,268,271 \$ 1,027,642 \$ 240,630       14.29%       14.29%       14.29%       14.29%       \$         20       303       Software 1999       \$ 10,658 \$ 4,881 \$ 5,777       14.29%       14.29%       14.29%       \$         21       303       Software GPU SC00       \$ 2,343,368 \$ 2,343,368 \$ -       14.29%       14.29%       14.29%       \$         22       303       Inpairment June 2000       \$ 77 \$ 77 \$ (0)       14.29%       14.29%       14.29%       \$         23       303       year depreciable life       \$ 55,645 \$ 14,684 \$ 40,961       14.29%       14.29%       14.29%       \$         24       303       Debt Gross-up (FAS109): General       \$ 117,298 \$ 117,298 \$ -       3.87%       3.87%       \$         25       303       Debt Gross-up (FAS109): G/P Land       \$ 1,135 \$ 1,137 \$ (2)       3.87%       3.87%       3.87%       \$ <td></td>															
18       303       Misc. Intangible Plant       \$        75,721,715       \$        46,532,553       \$        29,189,162       14.29%       14.29%       14.29%       14.29%       14.29%       \$          19       303       Katz Software       \$        1,268,271       \$        1,027,642       \$        240,630       14.29%       14.29%       14.29%       14.29%       \$        \$          20       303       Software 1999       \$        10,658       \$        4,881       \$        5,777       14.29%       14.29%       14.29%       14.29%       \$        <		-													
19       303       Katz Software       \$ 1,268,271       \$ 1,027,642       \$ 240,630       14.29%       14.29%       14.29%       \$ 14.29%         20       303       Software 1999       \$ 10,658       \$ 4,881       \$ 5,777       14.29%       14.29%       14.29%       14.29%       \$ 2,343,368       \$ -         21       303       Software GPU SC00       \$ 2,343,368       \$ 2,343,368       -       14.29%       14.29%       14.29%       \$ -         22       303       Impairment June 2000       \$ 77       77       (0)       14.29%       14.29%       14.29%       14.29%       \$ -         23       303       syear depreciable life       \$ 55,645       14,684       40,961       14.29%       14.29%       14.29%       14.29%       \$ -         24       303       Debt Gross-up (FAS109): General       \$ 117,298       117,298       -       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%       \$ -			8					•	-						-
20       303       Software 1999       \$       10,658       \$       4,881       \$       5,777       14.29%       14.29%       14.29%       14.29%       \$         21       303       Software GPU SC00       \$       2,343,368       \$       -       14.29%       14.29%       14.29%       14.29%       \$         22       303       Impairment June 2000       \$       77       \$       (0)       14.29%       14.29%       14.29%       \$         23       303       Syear depreciable life       \$       55,645       \$       14,684       \$       40,961       14.29%       14.29%       14.29%       \$         24       303       Debt Gross-up (FAS109): General       \$       117,288       \$       -       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%       \$	-		5					*							10,820,633
21       303       Software GPU SC00       \$ 2,343,368 \$ 2,343,368 \$ -       14.29%       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%       \$         24       303       Debt Gross-up (FAS109): General       \$ 117,298 \$ 117,298 \$ -       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%       \$				*	, ,		, ,		,						181,236
22       303       Impairment June 2000       \$       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%       \$         24       303       Debt Gross-up (FAS109): General       \$       117,298       -       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%       \$	-					*		*	5,777						1,523
23       303       3 year depreciable life       \$ 55,645 \$ 14,684 \$ 40,961       14.29%       14.29%       14.29%       14.29%       14.29%         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%       \$				*	, ,		, ,	*	-						-
24       303       Debt Gross-up (FAS109): General       \$ 117,298       -       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%       \$       \$						*		-	( )						-
25 303 Debt Gross-up (FAS109): G/P Land \$ 1,135 \$ 1,137 \$ (2) 3.87% 3.87% 3.87% \$	-		, ,		)	*	)	-	40,961						7,952
			,					-	-						-
26 \$ 79,567,511 \$ 50,090,984 \$ 29,476,527 \$		303	Debt Gross-up (FAS109): G/P Land			T		Ŧ		3.87%	3.87%	3.87%	3.87%		-
	26			\$	79,567,511	\$	50,090,984	\$	29,476,527					\$	11,011,344
27 TOTAL - GENERAL & INTANGIBLE \$ 314,463,678 \$ 141,912,431 \$ 172,551,247 10.68% \$	27 <b>TOTA</b>	AL - GEN	ERAL & 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 (Estimate)

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

	(A)	(B)		(C)		(D)	(E)	(F)	(G)	(H)	(I)	(J)
Line	Account	Account Description		Estim	ated	12/31/2013 Balanc	es		Accrua	l Rates		Depreciation Expense
No.	Account	Account Description		Gross		Reserve	Net	CEI	OE	TE	Average	Depreciation Expense
28	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 *	\$	46,454,258	\$	16,306,069 \$	30,148,189	2.20%	2.50%	2.20%	2.33%	\$ 1,083,512
32	390.3	Struct Imprv, Leasehold Imp **	\$	14,547,381	\$	4,705,306 \$	9,842,075	22.34%	20.78%	0.00%	21.49%	\$ 3,125,549
33	391.1	Office Furn., Mech. Equip.	\$	20,076,464	\$	9,976,486 \$	10,099,978	7.60%	3.80%	3.80%	5.18%	\$ 1,040,806
34	391.2	Data Processing Equipment	\$	134,441,016	\$	28,295,758 \$	106,145,258	10.56%	17.00%	9.50%	13.20%	\$ 17,741,927
35	392	Transportation Equipment	\$	1,037,629	\$	104,197 \$	933,433	6.07%	7.31%	6.92%	6.78%	\$ 70,378
36	393	Stores Equipment	\$	17,481	\$	5,436 \$	12,045	6.67%	2.56%	3.13%	4.17%	\$ 729
37	394	Tools, Shop, Garage Equip.	\$	225,158	\$	11,894 \$	213,264	4.62%	3.17%	3.33%	3.73%	\$ 8,397
38	395	Laboratory Equipment	\$	119,282	\$	23,988 \$	95,294	2.31%	3.80%	2.86%	3.07%	\$ 3,667
39	396	Power Operated Equipment	\$	95,390	\$	62,994 \$	32,396	4.47%	3.48%	5.28%	4.19%	\$ 3,997
40	397	Communication Equipment ***	\$	79,715,929	\$	20,581,443 \$	59,134,486	7.50%	5.00%	5.88%	6.08%	\$ 4,848,049
41	398	Misc. Equipment	\$	3,355,127	\$	632,797 \$	2,722,330	6.67%	4.00%	3.33%	4.84%	\$ 162,469
42	399.1	ARC General Plant	\$	40,721	\$	23,055 \$	17,666	0.00%	0.00%	0.00%	0.00%	\$-
43			\$	300,356,784	\$	80,729,423 \$	219,627,362					\$ 28,089,478
44	301	FECO 101/6-301 Organization Fst	¢	49,344	¢	49,344 \$		0.00%	0.00%	0.00%	0.00%	¢
44 45	301	FECO 101/6-301 Organization Fst FECO 101/6 303 Intangibles	\$ \$	49,344 29,868,587	ъ \$	5,111,384 \$	24,757,203	14.29%	14.29%	14.29%	14.29%	\$- \$4,268,221
45 46	303	FECO 101/6 303 Intangibles FECO 101/6 303 Katz Software	э \$	1,268,271	ъ \$	1,268,271 \$	24,757,203	14.29%	14.29%	14.29%	14.29%	\$ 4,200,221 \$ -
40 47	303			24,400,196		24,400,196 \$	-	14.29%	14.29%	14.29%	14.29%	ъ \$-
47 48	303	FECO 101/6-303 2003 Software FECO 101/6-303 2004 Software	\$ \$	24,400,196	\$ \$	12,676,215 \$	-	14.29%	14.29%	14.29%	14.29%	\$- \$-
40 49	303	FECO 101/6-303 2004 Software	э \$	1,086,776	ф \$	1.086.776 \$	-	14.29%	14.29%	14.29%	14.29%	
49 50	303	FECO 101/6-303 2005 Software		, ,	ъ \$	5,680,002 \$	-	14.29%	14.29%	14.29%	14.29%	\$- \$-
50 51	303	FECO 101/6-303 2006 Software FECO 101/6-303 2007 Software	\$ \$	5,680,002 7,245,250	Դ Տ	5,680,002 \$	205,617	14.29%	14.29%	14.29%	14.29%	\$
51	303	FECO 101/6-303 2007 Software	э \$	7,245,250	ъ \$	6,542,512 \$	861,666	14.29%	14.29%	14.29%	14.29%	\$ 205,617 \$ 861,666
52 53	303	FECO 101/6-303 2008 Software	э \$	15,969,099	ъ \$	10,208,131 \$	5,760,968	14.29%	14.29%	14.29%	14.29%	\$ 2,281,984
53 54	303	FECO 101/6-303 2009 Software	э \$	, ,	ф \$	10,456,840 \$	8,893,579	14.29%	14.29%	14.29%	14.29%	\$ 2,261,964 \$ 2,765,175
54 55	303	FECO 101/6-303 2010 Software	э \$	53,571,544		18,189,248 \$	35,382,296	14.29%	14.29%	14.29%	14.29%	\$ 2,765,175 \$ 7,655,374
55 56	303	FECO 101/6-303 2011 Software	э \$	32,282,769		4,824,389 \$	27,458,380	14.29%	14.29%	14.29%	14.29%	\$ 4,613,208
56 57	303	FECO 101/6-303 2012 Software	э \$	19,567,867	ъ \$	4,024,309 \$	18,414,249	14.29%	14.29%	14.29%	14.29%	\$ 4,013,208 \$ 2,796,248
57 58	303	1 LOO 101/0-303 2013 301(wafe	э \$	230,420,518	ֆ \$	108,686,558 \$	121,733,959	14.23/0	14.23/0	14.23 /0	14.23/0	\$ 25,447,493
50			Ψ	200,420,010	ψ	100,000,000 φ	121,700,909					ψ 23,447,493
59	Removal Wor	k in Progress (RWIP)			\$	(170,590)						
55					Ψ	(170,000)						
60	TOTAL - GEN	IERAL & INTANGIBLE	\$	530,777,302	\$	189,245,391 \$	341,361,321				10.09%	\$ 53,536,971
-				, ,		, -, +	, ,-					

#### NOTES

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

Note: Accounts 391.1 - 398 are aggregated together in the 2013 Forecast Version 9 and were allocated based on September 2013 actual balances. (F) - (H) Source: Schedule B3.2 (Estimate).

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

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

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

\* Includes accounts 390.1 and 390.2.

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

\*\*\* Includes accounts 397 and 397.1

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

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

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

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

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

	(A)	(B)	(C)	(D)	(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Pi	roperty Tax
7	389	Fee Land & Easements	Real	1.49%	\$ 556,979	\$	8,294
8	390	Structures, Improvements	Real	1.49%	\$ 21,328,601	\$	317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$ 6,938,688	\$	103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$ 31,040,407	\$	-
11	391.2	Data Processing Equipment	Personal		\$ 117,351,991	\$	-
12	392	Transportation Equipment	Personal		\$ 11,855	\$	-
13	393	Stores Equipment	Personal		\$ 16,787	\$	-
14	394	Tools, Shop, Garage Equip.	Personal		\$ 11,282	\$	-
15	395	Laboratory Equipment	Personal		\$ 127,988	\$	-
16	396	Power Operated Equipment	Personal		\$ 160,209	\$	-
17	397	Communication Equipment	Personal		\$ 56,845,501	\$	-
18	398	Misc. Equipment	Personal		\$ 465,158	\$	-
19	399.1	ARC General Plant	Personal		\$ 40,721	\$	-
20 .	TOTAL - GEN	IERAL PLANT		-	\$ 234,896,167	\$	429,208
21 .	TOTAL - INT	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 (Estimate)

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

\* 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 December 31, 2013

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

NOTES

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

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

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

(E) Estimated Service Company General gross plant balances as of 12/31/13. Source: 2013 Forecast Version 9 adjusted to reflect current assumptions.

(F) Calculation: Column D x Column E

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

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

\* Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 12/31/2013. See line 60 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 46 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

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
-	<u>Total Plant</u> Gross Plant	\$ 314,463,678	\$	44,685,289	\$ 54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 27 x Line 8
10 /	Accum. Reserve	\$ (141,912,431)	\$	(20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	"Depreciation Rate for Service Company Plant (Estimate)" workpaper, Line 27 x Line 8
11 I	Net Plant	\$ 172,551,247	\$	24,519,532	\$ 29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
	Depreciation *	10.68%	\$	4,772,824	5,783,816	2,545,954	13,102,594	Average Rate x Line 9
	Property Tax * Total Expenses	0.14%	\$ \$	60,990 4.833.814	73,910 5.857.726	32,534 2.578.488	167,434 13.270.028	Average Rate x Line 9 Line 12 + Line 13

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

ine	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15	Depreciation	-0.59%	\$ 2,834,780	\$ 3,435,250	\$ 1,512,149	\$ 7,782,179	Line 5 - Line 12
16	Property Tax	0.02%	\$ 55,002	\$ 66,652	\$ 29,339	\$ 150,993	Line 6 - Line 13
17	Total Expenses		\$ 2.889.782	\$ 3,501,903	\$ 1,541,488	\$ 7,933,172	Line 15 + Line 16

#### Intangible Depreciation Expense Calculation Estimated 12/31/2013 Balances

#### NOTE

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

Company (A)	Utility Account (B)	Function (C)	Ģ	Gross Plant December-13 (D)	F	Reserve December-13 (E)	Ν	let Plant December-13 (F)	Accrual Rates (G)	De	preciation Expense (H)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$	2.966.784	\$	2.966.784	\$	-	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$	1,307,067		1,307,067		-	14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$	3,596,344		3,596,344		-	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$	1,219,862		1,219,862		-	14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$	1,808,778		1,808,778		-	14.29%	\$	-
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$	5,870,456		5,434,938		435,518	14.29%	\$	435,51
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$	1,068,927		1,747,406		(678,479)	14.29%	\$	
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$	3,242,050		1,941,236		1,300,814	14.29%	\$	463,28
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$	2,925,243		1,431,037		1,494,206	14.29%	\$	418,01
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$	5,881,995		2,083,604		3,798,391	14.29%	\$	840,53
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$	653,598		57,056		596.542	14.29%	\$	93.39
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$	1,103,019		61,903		1,041,116	14.29%	\$	157,62
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$	2.001.380		2.001.380		1,041,110	3.18%	\$	107,02
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Dist Foldast	Intangible Plant	φ \$	1,176,339		1,011,587		164,753	2.15%	φ \$	25,29
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$	4,122,137		(117,977)		4,240,114	14.29%	\$	589,05
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	φ \$	12,454,403		12,454,403		4,240,114	14.29%	φ \$	569,00
CECO The indifinating Co.	CECO 101/0-303 Software Evolution		φ		φ			10,000,070	14.23/0		
		Total	\$	51,398,384	\$	39,005,408		12,392,976	0.000/	\$	3,022,72
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$	89,746			\$	89,746	0.00%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$	3,690,067		3,690,067		-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$	17,568,726		17,568,726		-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$	4,524,343		4,524,343		· · ·	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$	1,469,370		1,469,370		-	14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$	2,754,124		2,754,124			14.29%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$	7,208,211		7,062,521		145,690	14.29%	\$	145,69
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$	1,344,469		2,695,029		(1,350,560)	14.29%	\$	
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$	4,181,335		2,842,038		1,339,297	14.29%	\$	597,51
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$	3,420,341		1,852,727		1,567,614	14.29%	\$	488,76
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,289,127	\$	2,539,826		5,749,301	14.29%	\$	1,184,51
OECO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	1,449,147	\$	104,757	\$	1,344,391	14.29%	\$	207,08
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$	2,618,416	\$	141,633	\$	2,476,783	14.29%	\$	374,17
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$	37,082	\$	-	\$	37,082	2.89%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	1,556,299	\$	1,556,299	\$	-	2.89%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	\$	7,778	\$	-	\$	7,778	3.87%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plt	Intangible Plant	\$	191,313	\$	168,514	\$	22,800	3.87%	\$	7,40
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land	Intangible Plant	\$	1,326,229	\$	-	\$	1,326,229	2.33%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant	\$	697,049		697.049		-	2.33%	\$	-
OECO Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant	\$	6.723.615		111,554		6.612.061	14.29%	\$	960.80
		Total	\$	69.146.789	\$	49,778,576	_	19.368.213		\$	3.965.94
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$	1,705,114	\$	1,705,114			14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$	7,446,712		7,446,712			14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$	854,821		854,821			14.29%	\$	-
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$	670,679		670,679		_	14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$	834,729		834,729			14.29%	\$	
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$	3,095,002		2,863,594		231,407	14.29%	\$	231,4
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	φ \$	555,296		925,105		(369,809)	14.29%	φ \$	231,4
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software		φ \$	1,800,726		1,200,033		600,693	14.29%	φ \$	257,3
TECO Toledo Edison Co.		Intangible Plant Intangible Plant				804,350		680,023	14.29%	ֆ Տ	257,3
	TECO 101/6-303 2010 Software		\$	1,484,373							
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$	2,204,169		886,376		1,317,794	14.29%	\$	314,9
TECO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$	308,775		27,291		281,484	14.29%	\$	44,1
TECO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$	485,472		28,383		457,089	14.29%	\$	69,3
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	240,093		229,422		10,671	3.10%	\$	7,44
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	\$	54,210		46,950		7,260	2.37%	\$	1,28
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	\$	2,925,737		58,621		2,867,116	14.29%	\$	418,08
		Total	\$	24,665,908	\$	18,582,181	\$	6,083,727		\$	1,556,1

NOTES

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

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

#### **Rider Charge Calculation - Rider DCR**

I. Annual Revenue Requirement For Q1 2014 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
		12/31/2013
(1)	CEI	\$ 93,897,617
(2)	OE	\$ 94,676,933
(3)	TE	\$ 25,299,814
(4)	TOTAL	\$ 213,874,364

NOTES

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

## II. Quarterly Revenue Requirement Additions

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

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

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

Line 3: Calculation: Line 1 + Line 2

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

#### **Rider Charge Calculation - Rider DCR**

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

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

**NOTES** 

(C) Source: Forecast for January 2014 through December 2014 (All forecasted numbers associated with 2013 Forecast Version 9) (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU

(E) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column B x Column D

(F) Calculation: Quarterly Reconciliation from Section II, Line 3 x Column D

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

#### **Rider Charge Calculation - Rider DCR**

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

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

NOTES

(C) Source: Stipulation in Case No. 07-551-EL-AIR.

(D) Calculation: Individual Non-RS Rate Schedule Total from Column C / (1 - RS Total from Column C).

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

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

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

(G) Calculation: Quarterly Reconciliation Allocated to Non-RS customers from Section III x Column F.

#### **Rider Charge Calculation - Rider DCR**

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

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

#### <u>NOTES</u>

(C) Source: Section III, Column E.

(D) Source: Forecast for January 2014 through December 2014 (All forecasted numbers associated with 2013 Forecast Version 9)

(E) Calculation: Column C / Column D.

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

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

#### NOTES

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

#### **Rider Charge Calculation - Rider DCR**

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

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

#### <u>NOTES</u>

(C) Source: Section III, Column F.

(D) Source: Forecast for January 2014 through March 2014 (All forecasted numbers associated with 2013 Forecast Version 9)

(E) Calculation: Column C / Column D.

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

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

#### NOTES

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

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

#### **Rider Charge Calculation - Rider DCR**

IX. Rider DCR Charge Calculation

	(A) (B)		(	(D)				(E)		
	Company Rate Schedule		Annual DCR Rev Req Charge		Quarterly Reconciliation		Proposed DCR Charge For Q1 2014			
(1) (2) (3) (4) (5)		RS GS GP GSU	\$ 0.005574 \$ 2.4931 \$ 1.0277 \$ 0.6621	per kW per kW	\$ \$ \$ \$	0.000204 0.1022 0.0415 0.0269	per kW per kW	\$ \$ \$	1.0692	per kWh per kW per kW per kW
(6) (7) (8) (9) (10)		RS GS GP GSU	\$ 0.004807 \$ 1.7181 \$ 1.1448 \$ 0.4748	per kW	\$ \$ \$ \$ \$	0.000072 0.0301 0.0207 0.0084	per kW	\$ \$ \$ \$	1.1656	per kWh per kW per kW per kVa
(11) (12) (13) (14) (15)		RS GS GP GSU	\$ 0.004440 \$ 1.6464 \$ 0.6601 \$ 0.1836	per kW	\$ \$ \$	0.000125 0.0512 0.0219 0.0060	per kW	\$ \$ \$	0.6820	per kWh per kW per kW per kVa

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

(E) Calculation: Column C + Column D

#### Annual Rider DCR Revenue To-Date

X. Annual Rider DCR Revenue Through September 30, 2013

#### (A) (B)

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

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

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

(A)	(B)	(C)	(D)	(E)		(F)		(G)	(H)		(I)		(J)	
Company	Rate	Allocation		Annual Revenue Re	iups	rements		Quarterly Reconciliation					Q4 2013 Rate	
Company	Schedule	Allocation	Rev. Req	Billing Units	its Rate		Rev. Req Billing Units			Rate		Estimated Rate Base		
CEI	RS GS GP GSU _	33.48% 59.88% 0.89% 5.75% 100.00%	\$ 29,333 \$ 52,466 \$ 777 \$ 5,040 \$ 87,617	09622,394,349474808,3581778,134,172	\$ \$	0.005228 per kWł 2.3428 per kW 0.9618 per kW 0.6196 per kW	\$ \$ \$ \$	(77,918) (139,365) (2,065) (13,388) (232,737)	1,340,572,697 5,324,219 193,044 1,951,167	\$ \$	(0.000058) per kWh (0.0262) per kW (0.0107) per kW (0.0069) per kW	\$ \$ \$ \$	0.005170 per kWh 2.3167 per kW 0.9511 per kW 0.6128 per kW	
OE	RS GS GP GSU _	46.38% 43.84% 8.41% 1.37% 100.00%	\$ 40,409 \$ 38,199 \$ 7,330 \$ 1,195 \$ 87,134	052 24,241,538 837 6,900,265 087 2,711,979	\$ \$	0.004428 per kWh 1.5758 per kW 1.0624 per kW 0.4407 per kVa	\$ \$ \$ \$ (	(479,950) (453,694) (87,069) (14,194) 1,034,908)	2,250,369,997 5,947,766 1,671,019 672,145	\$ \$	(0.000213) per kWh (0.0763) per kW (0.0521) per kW (0.0211) per kVa	\$ \$ \$	0.004214 per kWh 1.4995 per kW 1.0103 per kW 0.4196 per kVa	
TE	RS GS GP GSU _	43.84% 48.71% 7.29% 0.16% 100.00%	\$ 9,682 \$ 10,759 \$ 1,609 \$ 35 \$ 22,086	474         7,536,159           226         2,766,365           617         220,168	\$ \$	0.003873 per kWh 1.4277 per kW 0.5817 per kW 0.1618 per kVa	<del>\$} \$} \$} \$} \$}</del>	(60,601) (67,341) (10,072) (223) (138,236)	597,262,096 1,867,377 664,390 52,987	\$ \$	(0.000101) per kWh (0.0361) per kW (0.0152) per kW (0.0042) per kVa	\$ \$ \$ \$ \$ \$	0.003771 per kWh 1.3917 per kW 0.5666 per kW 0.1576 per kVa	
TOTAL			\$ 196,838	580			\$(	1,405,881)						

#### Notes:

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

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

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

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)		
Company	Rate	Allocation		Annual Revenue Requi	rements		Quarterly Recor	ciliation	Q4 2013 Rate		
Company	Schedule	Allocation	Rev. Req	Billing Units	Rate	Rev. Req Billing Units		Rate	Actual Rate Base		
CEI	RS GS GP GSU _	33.48% 59.88% 0.89% 5.75% 100.00%	\$ 30,609,700 \$ 54,749,136 \$ 811,306 \$ 5,259,498 \$ 91,429,640	5,610,874,419 \$ 22,394,349 \$ 808,358 \$ 8,134,172 \$	2.4448 per kW 1.0036 per kW	\$ (77,918) \$ (139,365) \$ (2,065) \$ (13,388) \$ (232,737)	1,340,572,697 5 5,324,219 5 193,044 5 1,951,167 5	6 (0.0262) per kW 6 (0.0107) per kW	<ul> <li>\$ 0.005397 per kWh</li> <li>\$ 2.4186 per kW</li> <li>\$ 0.9929 per kW</li> <li>\$ 0.6397 per kW</li> </ul>		
OE	RS GS GP GSU _	46.38% 43.84% 8.41% 1.37% 100.00%	\$ 91,429,640 \$ 41,144,459 \$ 38,893,631 \$ 7,464,134 \$ 1,216,817 \$ 88,719,041	9,126,425,208 \$ 24,241,538 \$ 6,900,265 \$ 2,711,979 \$	1.0817 per kW	\$ (232,737) \$ (479,950) \$ (453,694) \$ (87,069) \$ (14,194) \$ (1,034,908)	2,250,369,997 5 5,947,766 5 1,671,019 5 672,145 5	6 (0.0763) per kW 6 (0.0521) per kW	<ul> <li>\$ 0.004295 per kWh</li> <li>\$ 1.5281 per kW</li> <li>\$ 1.0296 per kW</li> <li>\$ 0.4276 per kVa</li> </ul>		
TE	RS GS GP GSU _	43.84% 48.71% 7.29% 0.16% 100.00%	\$ 10,019,684 \$ 11,134,066 \$ 1,665,252 \$ 36,857 \$ 22,855,858	2,500,071,870 \$ 7,536,159 \$ 2,766,365 \$ 220,168 \$	1.4774 per kW 0.6020 per kW	\$ (60,601) \$ (67,341) \$ (10,072) \$ (223) \$ (138,236)	597,262,096 5 1,867,377 5 664,390 5 52,987 5	6 (0.0361) per kW 6 (0.0152) per kW	<ul> <li>\$ 0.003906 per kWh</li> <li>\$ 1.4414 per kW</li> <li>\$ 0.5868 per kW</li> <li>\$ 0.1632 per kVa</li> </ul>		
TOTAL			\$ 203,004,539	]		\$ (1,405,881)					

(C) Source: Rider DCR filing August 2, 2013

(D) Calculation: Annual DCR Revenue Requirement based on actual 9/30/13 Rate Base x Column C

(E) Estimated billing units for October 2013 - September 2014. Source: Rider DCR filing August 2, 2013

(F) Calculation: Column D / Column E

(G) Source: Rider DCR filing August 2, 2013

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

(I) Calculation: Column G / Column H

(J) Calculation: Column F + Column I

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

#### III. Estimated Rider DCR Reconciliation Amount for Q4 2013

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

(C) Source: Section I, Column J

(D) Source: Section II, Column J

(E) Calculation: Column D - Column C

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

(G) Calculation: Column E x Column F

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

## Energy and Demand Forecast

Source: All forecasted numbers associated with 2013 Forecast Version 9

## Annual Energy (January 2014 - December 2014) :

Source: 2013 Forecast Version 9

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

## Annual Demand (January 2014 - December 2014) :

Source: 2013 Forecast Version 9

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

## Q1 2014 Energy (January 2014 - March 2014) :

Source: 2013 Forecast Version 9

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

## Q1 2014 Demand (January 2014 - March 2014) :

Source: 2013 Forecast Version 9

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

	Bill Data									
	Level of	Level of		Bill with		Bill with		Dollar	Percent	
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase	
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)	
	(A)	(B)		(C)		(D)		(E)	(F)	
Posidor	Residential Service - Standard (Rate RS)									
1		250	\$	34.63	\$	34.83	\$	0.20	0.6%	
2	0	500	Ψ \$	65.01	ֆ \$	65.41	φ \$	0.20	0.6%	
2	0	750	φ \$	95.37	ֆ \$	95.97	φ \$	0.40	0.6%	
4	0	1,000	φ \$	125.74	ֆ \$	126.53	φ \$	0.00	0.6%	
4 5	0	1,250	φ \$	125.74	ֆ \$	120.33	φ \$	0.79	0.6%	
6	0	1,500	φ \$	186.46	ֆ \$	187.65	φ \$	1.19	0.6%	
0 7	0	2,000	φ \$	247.16	ֆ \$	248.75	φ \$	1.59	0.6%	
8	0	2,500	φ \$	307.64	ֆ \$	309.63	φ \$	1.99	0.6%	
9	0	3,000	φ \$	368.13	ֆ \$	370.51	φ \$	2.38	0.6%	
10	0	3,500	\$	428.62	Ψ \$	431.40	\$	2.30	0.6%	
10	0	4,000	\$	489.09	\$	492.27	\$	3.18	0.6%	
12	0	4,500	φ \$	549.59	φ \$	553.16	φ \$	3.10	0.7%	
13	0	5,000	\$	610.14	Ψ \$	614.11	\$	3.97	0.7%	
13	0	5,500	\$	670.57	\$	674.94	\$	4.37	0.7%	
14	0	6,000	φ \$	731.07	φ \$	735.83	φ \$	4.37	0.7%	
16	0	6,500	φ \$	791.54	φ \$	796.70	φ \$	4.70 5.16	0.7%	
10	0	7,000	φ \$	852.06	φ \$	857.62	φ \$	5.56	0.7%	
18	0	7,500	φ \$	912.53	ֆ \$	918.49	φ \$	5.95	0.7%	
18	0	8,000	φ \$	972.99	ֆ \$	979.34	φ \$	6.35	0.7%	
20	0	8,500	ֆ \$	1,033.48	գ Տ	1,040.23	э \$	6.75	0.7%	
20	0	9,000	ֆ \$	1,093.99	ֆ \$	1,040.23	ֆ \$	7.15	0.7%	
21	0	9,500 9,500	ֆ \$	1,154.47	ֆ \$	1,162.01	э \$	7.15	0.7%	
22	0		э \$		ъ \$		э \$	7.94	0.7%	
23 24		10,000	ъ \$	1,214.95		1,222.89 1,283.79		7.94 8.34	0.7% 0.7%	
	0	10,500	ծ Տ	1,275.45	\$ \$		\$ ¢			
25	0	11,000	Ф	1,335.94	Ф	1,344.67	\$	8.73	0.7%	

	Bill Data									
	Level of	Level of	E	Bill with		Bill with		Dollar	Percent	
Line	Demand	Usage	Cur	rent DCR	Pro	posed DCR		Increase	Increase	
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)	
	(A)	(B)		(C)		(D)		(E)	(F)	
Posidor	Residential Service - All-Electric (Rate RS)									
1		250	\$ KS)	34.63	\$	34.83	\$	0.20	0.6%	
2	0	230 500	φ \$	65.01	ֆ \$	65.41	φ \$	0.20	0.6%	
2	0	750	Գ \$	86.22	ֆ \$	86.82	э \$	0.40	0.7%	
4	0	1,000	э \$	107.44	ֆ \$	108.23	э \$	0.00	0.7%	
4 5	0	1,250	э \$	128.62	ֆ \$	129.61	э \$	0.79	0.8%	
6	0	1,500	Գ \$	149.86	ֆ \$	129.01	ֆ \$	1.19	0.8%	
7	0	2,000	φ \$	192.26	ֆ \$	193.85	φ \$	1.19	0.8%	
8	0	2,500	Գ \$	225.59	ֆ \$	227.58	ֆ \$	1.98	0.8%	
9	0	3,000	գ \$	258.93	ֆ \$	261.31	ֆ \$	2.38	0.9%	
10	0	3,500	φ \$	292.27	φ \$	295.05	φ \$	2.30	1.0%	
10	0	4,000	φ \$	325.59	φ \$	328.77	φ \$	3.18	1.0%	
12	0	4,500	φ \$	358.94	φ \$	362.51	φ \$	3.18	1.0%	
12	0	5,000	φ \$	392.34	φ \$	396.31	φ \$	3.97	1.0%	
13	0	5,500	φ \$	425.62	φ \$	429.99	φ \$	4.37	1.0%	
14	0	6,000	φ \$	458.97	φ \$	463.73	φ \$	4.37	1.0%	
16	0	6,500	ֆ \$	492.29	ֆ \$	403.73	э \$	4.70 5.16	1.0%	
10	0	7,000	φ \$	525.66	φ \$	531.22	φ \$	5.56	1.1%	
18	0	7,500	φ \$	558.98	ֆ \$	564.94	φ \$	5.95	1.1%	
10	0	8,000	Ψ \$	592.29	ֆ \$	598.64	φ \$	6.35	1.1%	
20	0	8,500	φ \$	625.63	ֆ \$	632.38	φ \$	6.75	1.1%	
20	0	9,000	φ \$	658.99	ֆ \$	666.14	φ \$	7.15	1.1%	
21	0	9,500 9,500	э \$	692.32	ֆ \$	699.86	ֆ \$	7.13	1.1%	
22	0	10,000	э \$	725.65	ֆ \$	733.59	ֆ \$	7.94	1.1%	
23 24	0	10,500	э \$	725.05	ъ \$	755.59		7.94 8.34	1.1%	
24 25	0		э \$	792.34	ъ \$	767.34 801.07	\$ \$			
20	U	11,000	Φ	192.34	Φ	601.07	Φ	8.73	1.1%	

	Bill Data								
	Level of	Level of	E	Bill with		Bill with		Dollar	Percent
Line	Demand	Usage	Cur	rent DCR	Pro	posed DCR		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Pooldor	tial Sanvias	All-Electric Apt.	(Data						
		•	•	,	¢	27.85	¢	0.20	0.7%
1	0	250	\$	27.65	\$		\$		
2	0	500	\$	51.06	\$	51.46	\$	0.40	0.8%
3	0	750	\$	65.29	\$	65.89	\$	0.60	0.9%
4	0	1,000	\$	79.54	\$	80.33	\$	0.79	1.0%
5	0	1,250	\$	93.74	\$	94.73	\$	0.99	1.1%
6	0	1,500	\$	108.01	\$	109.20	\$	1.19	1.1%
7	0	2,000	\$	136.46	\$	138.05	\$	1.59	1.2%
8	0	2,500	\$	178.64	\$	180.63	\$	1.98	1.1%
9	0	3,000	\$	220.83	\$	223.21	\$	2.38	1.1%
10	0	3,500	\$	263.02	\$	265.80	\$	2.78	1.1%
11	0	4,000	\$	305.19	\$	308.37	\$	3.18	1.0%
12	0	4,500	\$	347.39	\$	350.96	\$	3.57	1.0%
13	0	5,000	\$	389.64	\$	393.61	\$	3.97	1.0%
14	0	5,500	\$	431.77	\$	436.14	\$	4.37	1.0%
15	0	6,000	\$	473.97	\$	478.73	\$	4.76	1.0%
16	0	6,500	\$	516.14	\$	521.30	\$	5.16	1.0%
17	0	7,000	\$	558.36	\$	563.92	\$	5.56	1.0%
18	0	7,500	\$	600.53	\$	606.49	\$	5.95	1.0%
19	0	8,000	\$	642.69	\$	649.04	\$	6.35	1.0%
20	0	8,500	\$	684.88	\$	691.63	\$	6.75	1.0%
21	0	9,000	\$	727.09	\$	734.24	\$	7.15	1.0%
22	0	9,500	\$	769.27	\$	776.81	\$	7.54	1.0%
23	0	10,000	\$	811.45	\$	819.39	\$	7.94	1.0%
24	0	10,500	\$	853.65	\$	861.99	\$	8.34	1.0%
25	0	11,000	\$	895.84	\$	904.57	\$	8.73	1.0%
-	-	, = = =	*		*		٣		

	Bill Data									
	Level of	Level of		Bill with		Bill with		Dollar	Percent	
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase	
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)	
	(A)	(B)		(C)		(D)		(E)	(F)	
Residen	Residential Service - Water Heating (Rate RS)									
1		250	\$	34.63	\$	34.83	\$	0.20	0.6%	
2	0	500	\$	65.01	\$	65.41	\$	0.40	0.6%	
3	0	750	\$	89.72	\$	90.32	\$	0.60	0.7%	
4	0	1,000	\$	114.44	\$	115.23	\$	0.79	0.7%	
5	0	1,250	\$	139.12	\$	140.11	\$	0.99	0.7%	
6	0	1,500	\$	163.86	\$	165.05	\$	1.19	0.7%	
7	0	2,000	\$	213.26	\$	214.85	\$	1.59	0.7%	
8	0	2,500	\$	262.44	\$	264.43	\$	1.99	0.8%	
9	0 0	3,000	\$	311.63	\$	314.01	\$	2.38	0.8%	
10	0	3,500	\$	360.82	\$	363.60	\$	2.78	0.8%	
11	0	4,000	\$	409.99	\$	413.17	\$	3.18	0.8%	
12	0	4,500	\$	459.19	\$	462.76	\$	3.57	0.8%	
13	0	5,000	\$	508.44	\$	512.41	\$	3.97	0.8%	
14	0	5,500	\$	557.57	\$	561.94	\$	4.37	0.8%	
15	0	6,000	\$	606.77	\$	611.53	\$	4.76	0.8%	
16	0	6,500	\$	655.94	\$	661.10	\$	5.16	0.8%	
17	0	7,000	\$	705.16	\$	710.72	\$	5.56	0.8%	
18	0	7,500	\$	754.33	\$	760.29	\$	5.95	0.8%	
19	0	8,000	\$	803.49	\$	809.84	\$	6.35	0.8%	
20	0	8,500	\$	852.68	\$	859.43	\$	6.75	0.8%	
21	0	9,000	\$	901.89	\$	909.04	\$	7.15	0.8%	
22	0	9,500	\$	951.07	\$	958.61	\$	7.54	0.8%	
23	0	10,000	\$	1,000.25	\$	1,008.19	\$	7.94	0.8%	
24	0	10,500	\$	1,049.45	\$	1,057.79	\$	8.34	0.8%	
25	0	11,000	\$	1,098.64	\$	1,107.37	\$	8.73	0.8%	

	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	\$	163.73	\$	166.79	\$	3.06	1.9%
2	10	2,000	\$	237.42	\$	240.48	\$	3.06	1.3%
3	10	3,000	\$	310.59	\$	313.65	\$	3.06	1.0%
4	10	4,000	\$	383.79	\$	386.85	\$	3.06	0.8%
5	10	5,000	\$	457.04	\$	460.10	\$	3.06	0.7%
6	10	6,000	\$	530.23	\$	533.29	\$	3.06	0.6%
7	1,000	100,000	\$	18,336.78	\$	18,642.68	\$	305.90	1.7%
8	1,000	200,000	\$	25,601.10	\$	25,907.00	\$	305.90	1.2%
9	1,000	300,000	\$	32,865.41	\$	33,171.31	\$	305.90	0.9%
10	1,000	400,000	\$	40,129.73	\$	40,435.63	\$	305.90	0.8%
11	1,000	500,000	\$	47,394.05	\$	47,699.95	\$	305.90	0.6%
12	1,000	600,000	\$	54,658.36	\$	54,964.26	\$	305.90	0.6%

	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	\$ 6,124.93	\$ 6,182.63	\$ 57.70	0.9%			
2	500	100,000	\$ 10,020.48	\$ 10,078.18	\$ 57.70	0.6%			
3	500	150,000	\$ 13,916.04	\$ 13,973.74	\$ 57.70	0.4%			
4	500	200,000	\$ 17,811.60	\$ 17,869.30	\$ 57.70	0.3%			
5	500	250,000	\$ 21,707.16	\$ 21,764.86	\$ 57.70	0.3%			
6	500	300,000	\$ 25,602.71	\$ 25,660.41	\$ 57.70	0.2%			
7	5,000	500,000	\$ 59,632.25	\$ 60,209.25	\$ 577.00	1.0%			
8	5,000	1,000,000	\$ 98,307.82	\$ 98,884.82	\$ 577.00	0.6%			
9	5,000	1,500,000	\$ 136,425.05	\$ 137,002.05	\$ 577.00	0.4%			
10	5,000	2,000,000	\$ 174,542.28	\$ 175,119.28	\$ 577.00	0.3%			
11	5,000	2,500,000	\$ 212,659.51	\$ 213,236.51	\$ 577.00	0.3%			
12	5,000	3,000,000	\$ 250,776.74	\$ 251,353.74	\$ 577.00	0.2%			

	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		ansmission (Ra	,						
1	1,000	100,000	\$ 8,815.95	\$ 8,847.95	\$ 32.00	0.4%			
2	1,000	200,000	\$ 15,269.57	\$ 15,301.57	\$ 32.00	0.2%			
3	1,000	300,000	\$ 21,723.18	\$ 21,755.18	\$ 32.00	0.1%			
4	1,000	400,000	\$ 28,176.80	\$ 28,208.80	\$ 32.00	0.1%			
5	1,000	500,000	\$ 34,630.42	\$ 34,662.42	\$ 32.00	0.1%			
6	1,000	600,000	\$ 41,084.03	\$ 41,116.03	\$ 32.00	0.1%			
7	10,000	1,000,000	\$ 85,795.69	\$ 86,115.69	\$ 320.00	0.4%			
8	10,000	2,000,000	\$ 148,655.15	\$ 148,975.15	\$ 320.00	0.2%			
9	10,000	3,000,000	\$ 211,514.61	\$ 211,834.61	\$ 320.00	0.2%			
10	10,000	4,000,000	\$ 274,374.07	\$ 274,694.07	\$ 320.00	0.1%			
11	10,000	5,000,000	\$ 337,233.54	\$ 337,553.54	\$ 320.00	0.1%			
12	10,000	6,000,000	\$ 400,093.00	\$ 400,413.00	\$ 320.00	0.1%			

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

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Filed pursuant to Orders dated August 25, 2010 and July 18, 2012 , in Case Nos. 10-388-EL-SSO and 12-1230-EL-SSO, respectively, and Case No. 13-2007-EL-RDR, before The Public Utilities Commission of Ohio Toledo, Ohio

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## RIDER DCR Delivery Capital Recovery Rider

## **APPLICABILITY:**

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

## RATE:

RS (all kWhs, per kWh)	0.4565¢
GS (per kW of Billing Demand)	\$1.6976
GP (per kW of Billing Demand)	\$0.6820
GSU (per kVa of Billing Demand)	\$0.1896

## **PROVISIONS:**

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

## **RIDER UPDATES:**

The charges contained in this Rider shall be updated on a quarterly basis. No later than October 31st, January 31st, April 30th and July 30th of each year, the Company will file with the PUCO a request for approval of the Rider charges which, unless otherwise ordered by the PUCO, shall become effective on a bills rendered basis on January 1st, April 1st, July 1st and October 1st of each year.

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in

## Case No(s). 13-2007-EL-RDR, 89-6008-EL-TRF

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