

February 3, 2012

Betty McCauley Chief of Docketing The Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215

SUBJECT: Case Nos.

12-523-EL-RDR

89-6008-EL-TRF

Dear Ms. McCauley:

In accordance with the Commission Order in The Toledo Edison Company's most recent Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff page on behalf of The Toledo Edison Company. The attached schedules demonstrate that the revenue requirement is below the permitted cap for 2012 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 most recent Electric Security Plan proceeding.

Further, as set forth in the Combined Stipulation, there have been no net job losses at the Company, or 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 Company 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 Delivery Capital Recovery Rider charges effective on January 1, 2012 and the Delivery Capital Recovery Rider (DCR) charges commencing on April 1, 2012.

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. 12-523-EL-RDR and 89-6008-EL-TRF, and distribute two copies to the Staff. Thank you.

Sincerely,

Eileen M. Mikkelsen

Elm M Millelow

Director, Rates & Regulatory Affairs

**Enclosures** 

### The Toledo Edison Company Delivery Capital Recovery Rider (DCR) Quarterly Filing February 3, 2012

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### Rider DCR Q2 2012 Revenue Requirement Summary

(\$ millions)

#### Calculation of Annual Revenue Requirement Based on Estimated 3/31/2012 Rate Base

Line No.	Description	Source	CEI	OE	TE	TOTAL
1	Annual Revenue Requirement Based on Actual 12/31/2011 Rate Base	2/2/2012 Compliance Filing; Page 2; Column (f) Lines 36-39	\$58.6	\$49.1	\$12.7	\$120.5
2	Incremental Revenue Requirement Based on Estimated 3/31/2012 Rate Base	Calculation: 2/2/2012 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$9.7	\$8.2	\$2.6	\$20.6
3	Annual Revenue Requirement Based on 3/31/2012 Rate Base	Calculation: SUM [ Line 1 through Line 2 ]	\$68.4	\$57.3	\$15.3	\$141.0

#### **Rider DCR**

### Actual Distribution Rate Base Additions as of 12/31/11 **Revenue Requirement Calculation**

(\$ millions)

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

	(A)	(B)	(C) = (B) - (A)		(D)	
Gross Plant	5/31/2007*	12/31/2011	Incremental		Source of Colum	ın (B)
CEI	1,927.1	2,486.3	559.2		Sch B2.1 Line	45
OE	2,074.0	2,698.2	624.2		Sch B2.1 Line	47
TE	771.5	999.7	228.2		Sch B2.1 Line	
Total	4,772.5	6,184.2	1,411.7		Sum: [ (1) through	h (3) ]
Accumulated Reserve						
CEI	(773.0)	(1,028.3)	(255.3)		-Sch B3 Line 4	<b>1</b> 5
OE	(803.0)	(1,071.6)	(268.6)		-Sch B3 Line 4	<del>1</del> 7
TE	(376.8)	(497.0)	(120.2)		-Sch B3 Line 4	15
Total	(1,952.8)	(2,597.0)	(644.2)		Sum: [ (5) through	h (7) ]
Net Plant In Service						
CEI	1,154.0	1,458.0	303.9		(1) + (5)	
OE	1,271.0	1,626.6	355.6		(2) + (6)	
TE	394.7	502.7	108.0		(3) + (7)	
Total	2,819.7	3,587.3	767.5		Sum: [ (9) through	(11)]
ADIT						
CEI	(246.4)	(376.0)	(129.6)		- DIT Balances L	ine 3
OE	(197.1)	(423.9)	(226.9)		- DIT Balances L	ine 3
TE	(10.3)	(115.2)	(104.9)		<ul> <li>DIT Balances L</li> </ul>	ine 3
Total	(453.8)	(915.2)	(461.4)	S	Sum: [ (13) throug	h (15) ]
Rate Base						
CEI	907.7	1,082.0	174.3		(9) + (13)	
OE	1,073.9	1,202.7	128.8		(10) + (14)	
TE	384.4	387.4	3.1		(11) + (15)	
Total	2,366.0	2,672.1	306.1	S	Sum: [ (17) throug	h (19) ]
Depreciation Exp						
CEI	60.0	78.6	18.6		Sch B-3.2 Line	44
OE	62.0	78.9	16.9		Sch B-3.2 Line	46
TE	24.5	31.9	7.3		Sch B-3.2 Line	44
Total	146.5	189.4	42.9	S	Sum: [ (21) throug	h (23) ]
Property Tax Exp						
CEI	65.0	85.0	20.0		Sch C-3.10a Lir	ne 4
OE	57.4	74.8	17.5		Sch C-3.10a Lir	ne 4
TE	20.1	25.1	5.0		Sch C-3.10a Lir	
Total	142.4	184.9	42.5	S	Sum: [ (25) throug	n (27) ]
Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.	
CEI	174.3	14.8	18.6	20.0	53.4	
OE	128.8	10.9	16.9	17.5	45.3	
TE	3.1	0.3 <b>26.0</b>	7.3 <b>42.9</b>	5.0 <b>42.5</b>	12.6 111.3	
Total	306.1					

	Capital Structure & Returns			
		% mix	rate	wtd rate
33)	Debt	51%	6.54%	3.3%
34) 35)	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	9.0	36.17%	5.1	0.2	5.2	58.6
(37)	OE	6.6	35.90%	3.7	0.1	3.8	49.1
(38)	TE	0.2	35.77%	0.1	0.0	0.1	12.7
(39)	Total	15.8		8.9	0.3	9.2	120.5

(a) = Weighted Cost of Equity x Rate Base

(b) = Current composite income tax rates

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

(e) = (c) + (d)

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

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	Allocated $Total$ $(C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)
		TRANSMISSION PLANT					
1	350	Land & Land Rights	\$17,348,214	100%	\$17,348,214	(\$15,628,800)	\$1,719,414
2	352	Structures & Improvements	223,102	100%	\$223,102		\$223,102
3	353	Station Equipment	9,366,479	100%	\$9,366,479		\$9,366,479
4	354	Towers & Fixtures	34,264	100%	\$34,264		\$34,264
5	355	Poles & Fixtures	3,004,508	100%	\$3,004,508		\$3,004,508
6	356	Overhead Conductors & Devices	5,281,715	100%	\$5,281,715		\$5,281,715
7	357	Underground Conduit	372,576	100%	\$372,576		\$372,576
8	358	Underground Conductors & Devices	385,693	100%	\$385,693		\$385,693
9	359	Roads & Trails	0	100%	\$0		\$0
10		Total Transmission Plant	\$36,016,552	100%	\$36.016.552	(\$15.628.800)	\$20,387,752

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	Allocated Total $(C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$
		<u>DISTRIBUTION PLANT</u>					
11	360	Land & Land Rights	\$4,966,395	100%	\$4,966,395		\$4,966,395
12	361	Structures & Improvements	5,885,714	100%	5,885,714		5,885,714
13	362	Station Equipment	87,661,361	100%	87,661,361		87,661,361
14	364	Poles, Towers & Fixtures	144,044,716	100%	144,044,716		144,044,716
15	365	Overhead Conductors & Devices	177,395,451	100%	177,395,451		177,395,451
16	366	Underground Conduit	12,056,865	100%	12,056,865		12,056,865
17	367	Underground Conductors & Devices	109,671,381	100%	109,671,381		109,671,381
18	368	Line Transformers	143,938,331	100%	143,938,331		143,938,331
19	369	Services	66,210,920	100%	66,210,920		66,210,920
20	370	Meters	36,466,648	100%	36,466,648		36,466,648
21	371	Installation on Customer Premises	6,136,257	100%	6,136,257		6,136,257
22	372	Leased Property on Customer Premises	0	100%	0		0
23	373	Street Lighting & Signal Systems	52,106,973	100%	52,106,973		52,106,973
24	374	Asset Retirement Costs for Distribution Plant	7,901	100%	7,901		7,901
25		Total Distribution Plant	\$846,548,912	100%	\$846,548,912	\$0	\$846,548,912

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Line No.	Account No.	Account Title <u>GENERAL PLANT</u>	Total Company (A)	Allocation % (B)	Allocated Total (C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$
26	389	Land & Land Rights	\$1,826,097	100%	\$1,826,097		\$1,826,097
27	390	Structures & Improvements	46,713,648	100%	\$46,713,648		\$46,713,648
28	391.1	Office Furniture & Equipment	2,551,397	100%	\$2,551,397		\$2,551,397
29	391.2	Data Processing Equipment	8,648,730	100%	\$8,648,730		\$8,648,730
30	392	Transportation Equipment	1,126,890	100%	\$1,126,890		\$1,126,890
31	393	Stores Equipment	671,990	100%	\$671,990		\$671,990
32	394	Tools, Shop & Garage Equipment	4,897,356	100%	\$4,897,356		\$4,897,356
33	395	Laboratory Equipment	1,841,025	100%	\$1,841,025		\$1,841,025
34	396	Power Operated Equipment	1,037,367	100%	\$1,037,367		\$1,037,367
35	397	Communication Equipment	7,783,073	100%	\$7,783,073		\$7,783,073
36	398	Miscellaneous Equipment	474,507	100%	\$474,507		\$474,507
37	399.1	Asset Retirement Costs for General Plant	264,831	100%	\$264,831		\$264,831
38		Total General Plant	\$77,836,911	100%	\$77,836,911	\$0	\$77,836,911

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Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	Allocated Total $(C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$
		OTHER PLANT					
39	303	Intangible Software	\$23,082,484	100%	\$23,082,484		\$23,082,484
40	303	Intangible FAS 109 Transmission	\$54,210	100%	\$54,210		\$54,210
41	303	Intangible FAS 109 Distribution	\$240,093	100%	\$240,093		\$240,093
42		Total Other Plant	\$23,376,788		\$23,376,788	\$0	\$23,376,788
43		Company Total Plant	\$983,779,163	100%	\$983,779,163	(\$15,628,800)	\$968,150,363
44		Service Company Plant Allocated*					\$31,533,716
45		Grand Total Plant (43 + 44)					\$999,684,079

<sup>\*</sup> Source: Line 2 of the Service Company Allocations workpaper.

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Page 1 of 4 NOTE: Column B contains actual reserve for accumulated depreciation balances as of 12/31/2011, adjusted 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 Exclusions tab.

		3 1 2	Total			Reserve Balan	ices	
Line A	Account No.		Plant Investment Sch B2.1 Column E	Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$	Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$1,719,414	\$0	100%	\$0		\$0
2	352	Structures & Improvements	\$223,102	182,039	100%	182,039		182,039
3	353	Station Equipment	\$9,366,479	4,197,115	100%	4,197,115		4,197,115
4	354	Towers & Fixtures	\$34,264	40,543	100%	40,543		40,543
5	355	Poles & Fixtures	\$3,004,508	2,563,633	100%	2,563,633		2,563,633
6	356	Overhead Conductors & Devices	\$5,281,715	2,877,677	100%	2,877,677		2,877,677
7	357	Underground Conduit	\$372,576	139,348	100%	139,348		139,348
8	358	Underground Conductors & Devices	\$385,693	135,174	100%	135,174		135,174
9	359	Roads & Trails	\$0	0	100%	0		0
10		Total Transmission Plant	\$20,387,752	\$10,135,530	100%	\$10,135,530	\$0	\$10,135,530

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NOTE: Column B contains actual reserve for accumulated depreciation balances as of 12/31/2011, adjusted 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 Exclusions tab.

			Total			Reserve Balan	ices	
Line No.	Account No.	nt Major Property Groupings & Account Titles	Company Plant Investment Sch B2.1 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	\$4,966,395	\$0	100%	\$0		\$0
12	361	Structures & Improvements	\$5,885,714	1,506,617	100%	1,506,617		1,506,617
13	362	Station Equipment	\$87,661,361	28,269,956	100%	28,269,956		28,269,956
14	364	Poles, Towers & Fixtures	\$144,044,716	95,914,350	100%	95,914,350		95,914,350
15	365	Overhead Conductors & Devices	\$177,395,451	82,224,586	100%	82,224,586		82,224,586
16	366	Underground Conduit	\$12,056,865	6,829,762	100%	6,829,762		6,829,762
17	367	Underground Conductors & Devices	\$109,671,381	36,587,563	100%	36,587,563		36,587,563
18	368	Line Transformers	\$143,938,331	61,011,616	100%	61,011,616		61,011,616
19	369	Services	\$66,210,920	59,394,502	100%	59,394,502		59,394,502
20	370	Meters	\$36,466,648	19,490,734	100%	19,490,734		19,490,734
21	371	Installation on Customer Premises	\$6,136,257	3,336,040	100%	3,336,040		3,336,040
22	372	Leased Property on Customer Premises	\$0	0	100%	0		0
23	373	Street Lighting & Signal Systems	\$52,106,973	32,246,179	100%	32,246,179		32,246,179
24	374	Asset Retirement Costs for Distribution Plant	\$7,901	4,380	100%	4,380		4,380
25		Total Distribution Plant	\$846,548,912	\$426,816,285	100%	\$426,816,285	\$0	\$426,816,285

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Page 3 of 4 NOTE: Column B contains actual reserve for accumulated depreciation balances as of 12/31/2011, adjusted 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 Exclusions tab.

			Reserve Balances					
Line No.	Account No.	nt Major Property Groupings & Account Titles	y 1 1 E	Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$	Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$
		GENERAL PLANT						
26	389	Land & Land Rights	\$1,826,097	\$0	100%	\$0		\$0
27	390	Structures & Improvements	\$46,713,648	17,873,448	100%	\$17,873,448		\$17,873,448
28	391.1	Office Furniture & Equipment	\$2,551,397	\$2,100,790	100%	\$2,100,790		\$2,100,790
29	391.2	Data Processing Equipment	\$8,648,730	\$3,023,783	100%	\$3,023,783		\$3,023,783
30	392	Transportation Equipment	\$1,126,890	\$991,420	100%	\$991,420		\$991,420
31	393	Stores Equipment	\$671,990	\$375,508	100%	\$375,508		\$375,508
32	394	Tools, Shop & Garage Equipment	\$4,897,356	\$1,840,176	100%	\$1,840,176		\$1,840,176
33	395	Laboratory Equipment	\$1,841,025	\$1,041,348	100%	\$1,041,348		\$1,041,348
34	396	Power Operated Equipment	\$1,037,367	\$810,888	100%	\$810,888		\$810,888
35	397	Communication Equipment	\$7,783,073	\$6,639,607	100%	\$6,639,607		\$6,639,607
36	398	Miscellaneous Equipment	\$474,507	\$153,460	100%	\$153,460		\$153,460
37	399.1	Asset Retirement Costs for General Plant	\$264,831	127,556	100%	\$127,556		\$127,556
38		Total General Plant Plant	\$77,836,911	\$34,977,983	100%	\$34,977,983	\$0	\$34,977,983

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			Total			Reserve Bala	nnces	
Line No.	Account No.	Major Property Groupings & Account Titles	Company Plant Investment Sch B2.1 Column E (A)	Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$	Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$
		OTHER PLANT						
39	303	Intangible Software	\$23,082,484	\$15,138,139	100%	\$15,138,139		\$15,138,139
40	303	Intangible FAS 109 Transmission	\$54,210	\$44,446	100%	\$44,446		\$44,446
41	303	Intangible FAS 109 Distribution	\$240,093	\$212,520	100%	\$212,520		\$212,520
42		Total Other Plant	\$23,376,788	\$15,395,105		\$15,395,105	\$0	\$15,395,105
43		Company Total Plant (Reserve)	\$968,150,363	\$487,324,902	100%	\$487,324,902	\$0	\$487,324,902
44		Service Company Reserve Allocated*						\$9,693,556
45		Grand Total Plant (Reserve) (43 + 44)						\$497,018,459

<sup>\*</sup> Source: Line 3 of the Service Company Allocations workpaper.

# FirstEnergy Companies ADIT Balances (281 & 282 Property Accounts)

	<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>SC</u>
(1) Ending Bal. 12/31/11*	366,534,879	412,466,559	110,175,136	66,632,539
(2) Service Company Allocated ADIT**	\$9,468,484	\$11,474,123	\$5,050,746	
(3) Grand Total ADIT Balance***	\$376,003,363	\$423,940,683	\$115,225,883	

<sup>\*</sup>Source: Actual 12/31/11 balances.

\*\* Line 4 on Service Company Allocations workpaper

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

# The Toledo Edison Company Depreciation Accrual Rates and 12/31/2011 Actual Jurisdictional Reserve Balances by Accounts and Subaccounts

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			Adjusted Ju	Adjusted Jurisdiction			
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1	Reserve Balance Sch. B-3	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	(D)	(E)	(F)	(G=DxF)	
		TRANSMISSION PLANT					
1	350	Land & Land Rights	\$1,719,414	\$0	0.00%	\$0	
2	352	Structures & Improvements	\$223,102	\$182,039	2.50%	\$5,578	
3	353	Station Equipment	\$9,366,479	\$4,197,115	1.80%	\$168,597	
4	354	Towers & Fixtures	\$34,264	\$40,543	1.85%	\$634	
5	355	Poles & Fixtures	\$3,004,508	\$2,563,633	3.75%	\$112,669	
6	356	Overhead Conductors & Devices	\$5,281,715	\$2,877,677	2.67%	\$141,022	
7	357	Underground Conduit	\$372,576	\$139,348	2.00%	\$7,452	
8	358	Underground Conductors & Devices	\$385,693	\$135,174	2.86%	\$11,031	
9	359	Roads & Trails	\$0	\$0_		\$0	
10		Total Transmission	\$20,387,752	\$10,135,530		\$446,983	

# The Toledo Edison Company Depreciation Accrual Rates and 12/31/2011 Actual Jurisdictional Reserve Balances by Accounts and Subaccounts

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			Adjusted Ju	risdiction		
Line No.	Account No.	Account Title (C)	Plant Investment Sch. B-2.1 (D)	Reserve Balance Sch. B-3 (E)	Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
(11)	(B)	(C)	(D)	(L)	(1)	(G-DAI)
		<b>DISTRIBUTION PLANT</b>				
11	360	Land & Land Rights	\$4,966,395	\$0	0.00%	\$0
12	361	Structures & Improvements	\$5,885,714	\$1,506,617	2.50%	147,143
13	362	Station Equipment	\$87,661,361	\$28,269,956	2.25%	1,972,381
14	364	Poles, Towers & Fixtures	\$144,044,716	\$95,914,350	3.78%	5,444,890
15	365	Overhead Conductors & Devices	\$177,395,451	\$82,224,586	3.75%	6,652,329
16	366	Underground Conduit	\$12,056,865	\$6,829,762	2.08%	250,783
17	367	Underground Conductors & Devices	\$109,671,381	\$36,587,563	2.20%	2,412,770
18	368	Line Transformers	\$143,938,331	\$61,011,616	2.62%	3,771,184
19	369	Services	\$66,210,920	\$59,394,502	3.17%	2,098,886
20	370	Meters	\$36,466,648	\$19,490,734	3.43%	1,250,806
21	371	Installation on Customer Premises	\$6,136,257	\$3,336,040	4.00%	245,450
22	372	Leased Property on Customer Premises	\$0	\$0		0
23	373	Street Lighting & Signal Systems	\$52,106,973	\$32,246,179	3.93%	2,047,804
24	374	Asset Retirement Costs for Distribution Plant	\$7,901	\$4,380	0.00%	0
25		Total Distribution	\$846,548,912	\$426,816,285		\$26,294,426

# The Toledo Edison Company Depreciation Accrual Rates and 12/31/2011 Actual Jurisdictional Reserve Balances by Accounts and Subaccounts

Schedule B-3.2 Page 3 of 4

	Ac			Adjusted Jurisdiction			
Line No.	Account No.	Account Title	Plant Investment Sch. B-2.1	Reserve Balance Sch. B-3	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)	(D)	(E)	(F)	(G=DxF)	
		GENERAL PLANT					
26	389	Land & Land Rights	\$1,826,097	\$0	0.00%	\$0	
27	390	Structures & Improvements	\$46,713,648	\$17,873,448	2.20%	\$1,027,700	
28	391.1	Office Furniture & Equipment	\$2,551,397	\$2,100,790	3.80%	\$96,953	
29	391.2	Data Processing Equipment	\$8,648,730	\$3,023,783	9.50%	\$821,629	
30	392	Transportation Equipment	\$1,126,890	\$991,420	6.92%	\$77,981	
31	393	Stores Equipment	\$671,990	\$375,508	3.13%	\$21,033	
32	394	Tools, Shop & Garage Equipment	\$4,897,356	\$1,840,176	3.33%	\$163,082	
33	395	Laboratory Equipment	\$1,841,025	\$1,041,348	2.86%	\$52,653	
34	396	Power Operated Equipment	\$1,037,367	\$810,888	5.28%	\$54,773	
35	397	Communication Equipment	\$7,783,073	\$6,639,607	5.88%	\$457,645	
36	398	Miscellaneous Equipment	\$474,507	\$153,460	3.33%	\$15,801	
37	399.1	Asset Retirement Costs for General Plant	\$264,831	\$127,556	0.00%	\$0	
38		Total General	\$77,836,911	\$34,977,983		\$2,789,250	

## The Toledo Edison Company #REF!

Depreciation Accrual Rates and 12/31/2011 Actual Jurisdictional Reserve Balances by Accounts and Subaccounts

Schedule B-3.2 Page 4 of 4

			Adjusted Jun	risdiction		
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment (D)	Reserve Balance (E)	Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		OTHER PLANT				
39 40	303 303	Intangible Software Intangible FAS 109 Transmission	\$23,082,484 \$54,210	\$15,138,139 \$44,446	14.29% 2.37%	** **
41 42	303	Intangible FAS 109 Distribution Total Other	\$240,093 \$23,376,788	\$212,520 \$15,395,105	3.10%	** \$1,829,486
43		Incremental Depreciation Associated with Allocated Service Company Plant ***	31,533,716	9,693,556		491,294
44		GRAND TOTAL	\$999,684,079	\$497,018,459		\$31,851,440

<sup>\*\*</sup> Please see tab / workpaper "Intangible Depreciation Expense" for more details behind the calculation of depreciation expense associated with Intangible Plant.

<sup>\*\*\*</sup> Source: Line 6 of workpaper "Service Company"

### The Toledo Edison Company

### Annual Property Tax Expense on Actual Plant Balances as of December 31, 2011

Schedule C-3.10a Page 1 of 1

Line No.	Description	Jurisdictional Amount
1	Personal Property Taxes (See Schedule C-3.10a1)	\$24,228,704
2	Real Property Taxes (See Schedule C-3.10a2)	842,565
3	Incremental Property Tax Associated with Allocated Service Company Plant *	28,820
4	Total Property Taxes $(1+2+3)$	\$25,100,089

<sup>\*</sup> Source: Line 7 of workpaper "Service Company Allocation Summary" page 18 of filing.

#### The Toledo Edison Company

#### Annual Personal Property Tax Expense on Actual Plant Balances as of December 31, 2011

Schedule C-3.10a1 Page 1 of 1

Line No.	Description	Jurisdictional Amount			
		Transmission <u>Plant</u>	Distribution Plant	General <u>Plant</u>	
1	Jurisdictional Plant in Service (a)	\$20,387,752	\$846,548,912	\$77,836,911	
2	Jurisdictional Real Property (b)	1,942,516	10,852,109	48,539,745	
3	Jurisdictional Personal Property (1 - 2)	18,445,236	835,696,803	29,297,166	
4	Purchase Accting Adjustment (f)	(12,705,341)	(471,389,010)	0	
5	Adjusted Jurisdictional Personal Property (3 + 4)	5,739,894	364,307,793	29,297,166	
6	Exclusions and Exemptions Capitalized Asset Retirement Costs (a)	0	7,901	264,831	
7	Exempt Facilities (c)	0	0	0	
8	Licensed Motor Vehicles (c)	0	0	1,421,787	
9	Capitalized Interest (c)	321,154	2,156,099	0	
10	Total Exclusions and Exemptions (6 thru 9)	321,154	2,164,000	1,686,618	
11	Net Cost of Taxable Personal Property (5 - 10)	\$5,418,741	\$362,143,792	\$27,610,548	
12	True Value Percentage (c)	79.5548%	79.0620%	30.7135%	
13	True Value of Taxable Personal Property (11 x 12)	\$4,310,867	\$286,318,019	\$8,480,153	
14	Assessment Percentage (d)	85.00%	85.00%	24.00%	
15	Assessment Value (13 x 14)	\$3,664,237	\$243,370,316	\$2,035,237	
16	Personal Property Tax Rate (e)	8.4499%	8.4499%	8.4499%	
17	Personal Property Tax (15 x 16)	\$309,624	\$20,564,548	171,975	
18	Purchase Accounting Adjustment (f)	163,644	\$3,018,913	0	
19	Total Personal Property Tax (17 + 18)			\$24,228,704	

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

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

<sup>(</sup>c) Source: TE's 2011 Ohio annual property tax filing.

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

<sup>(</sup>e) Estimated tax rate for Personal Property based on 2011 Ohio Annual Property Tax return filing

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

### The Toledo Edison Company

### Annual Real Property Tax Expense on Actual Plant Balances as of December 31, 2011

Schedule C-3.10a2 Page 1 of 1

Line No.	Description	Jurisdictional Amount				
		Transmission <u>Plant</u>	Distribution Plant	General <u>Plant</u>		
1	Jurisdictional Real Property (a)	\$1,942,516	\$10,852,109	\$48,539,745		
2	True Value Percentage (b)	51.65%	51.65%	51.65%		
3	True Value of Taxable Real Property (1 x 2)	\$1,003,240	\$5,604,729	\$25,069,052		
4	Assessment Percentage (c)	35.00%	35.00%	35.00%		
5	Assessment Value (3 x 4)	\$351,134	\$1,961,655	\$8,774,168		
6	Real Property Tax Rate (d)	7.5996%	7.5996%	7.5996%		
7	Real Property Tax (5 x 6)	\$26,685	\$149,078	\$666,802		
8	Total Real Property Tax (Sum of 7)			\$842,565		
(a) (b)	Schedule C-3.10a1 Calculated as follows:					
	(1) Real Property Assessed Value	13,375,990	Source: TE's 2011 Property	Tax return filing		
	(2) Assessment Percentage	35.00%	Statutory Assessment for Re			
	(3) Real Property True Value	38,217,114	Calculation: (1) / (2)			
	(4) Real Property Capitalized Cost	73,997,572	Book cost of real property used to compare to assivalue of real property to derive a true value percent			
(c)	<ul><li>(5) Real Property True Value Percentage</li><li>Statutory Assessment for Real Property</li><li>Estimated tax rate for Real Estate based on 2011 Proper</li></ul>	51.65%	Calculation: (3) / (4)			

### Summary of Exclusions per Case No. 10-388-EL-SSO Actual 12/31/2011 Plant in Service Balances

#### **General Adjustments**

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated

with land leased to ATSI, FirstEnergy's transmission subsidiary.

Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company.

There is no accumulated depreciation reserve associated with land.

FERC Account 350	CEI	OE	TE
Gross Plant	\$57,266,431	\$85,290,624	\$15,628,800
Reserve	\$0	\$0	\$0

### **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: 12/31/2011 Actual Plant Balances

Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	CEI			
FERG ACCOUNT	Gross	Reserve		
362	\$215,663	\$5,620		
364	\$189,367	\$6,720		
365	\$1,879,519	\$16,208		
370	\$280,593	\$14,544		
Grand Total	\$2,565,141	\$43,091		

**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 12/31/2011, there is no plant in service associated with Rider EDR (provision q).

### **Service Company Allocations to the Ohio Operating Companies**

		Service Company	CEI	OE	TE	TOTAL
(1)	Allocation Factors from Case 07-551		14.21%	17.22%	7.58%	
(2)	Gross Plant	\$416,012,083	\$59,115,317	\$71,637,281	\$31,533,716	\$162,286,313
(3)	Reserve	\$127,883,331	\$18,172,221	\$22,021,510	\$9,693,556	\$49,887,287
(4)	ADIT	\$66,632,539	\$9,468,484	\$11,474,123	\$5,050,746	\$25,993,353
(5)	Rate Base	\$221,496,213	\$31,474,612	\$38,141,648	\$16,789,413	\$86,405,673
(-)				<b>.</b>	*	
(6)	Depreciation Expense (Incremental)		\$921,015	\$1,116,107	\$491,294	\$2,528,416
(7)	Property Tax Expense (Incremental)		\$54,027	\$65,472	\$28,820	\$148,319
(8)	Total Expenses		\$975,042	\$1,181,579	\$520,114	\$2,676,735

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 12/31/11
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 12/31/11.
- (4) ADIT: Actual ADIT Balances as of December 31, 2011.
- (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"
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant"
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 and Sch B3, respectively, in order to determine the Grand Totals shown on the Revenue Requirement Calculation sheet.

### **Depreciation Rate for Service Company Plant**

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

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<b>(I)</b>	(J)
Line	Account	Account Description		5/31/2007			Accrua	Il Rates		Depreciation
No.	Account	Account Description	Gross	Reserve	Net	CEI	OE	TE	Average	Expense
4	Λ!!t' <b>Г</b> -	-4				4.4.040/	47.000/	7.500/	20.040/	
1	Allocation Fa					14.21%	17.22%	7.58%	39.01%	
2	vveignted Alic	ocation Factors				36.43%	44.14%	19.43%	100.00%	
	GENERAL P	LANT								
3	389	Fee Land & Easements	\$556,979	\$0	\$556,979	0.00%	0.00%	0.00%	0.00%	\$0
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%	\$0
16			\$234,896,167	\$91,821,447	\$143,074,720					\$22,576,438
	INTANGIBLE	PI ANT								
17	301	Organization	\$49,344	\$49,344	\$0	0.00%	0.00%	0.00%	0.00%	\$0
18	303	Misc. Intangible Plant	\$75,721,715	\$46,532,553	\$29,189,162	14.29%	14.29%	14.29%	14.29%	\$10,820,633
19	303	Katz Software	\$1,268,271	\$1,027,642	\$240,630	14.29%	14.29%	14.29%	14.29%	\$181,236
20	303	Software 1999	\$10,658	\$4,881	\$5,777	14.29%	14.29%	14.29%	14.29%	\$1,523
21	303	Software GPU SC00	\$2,343,368	\$2,343,368	\$0	14.29%	14.29%	14.29%	14.29%	\$0
22	303	Impairment June 2000	\$77	\$77	(\$0)	14.29%	14.29%	14.29%	14.29%	\$0
23	303	3 year depreciable life	\$55,645	\$14,684	\$40,961	14.29%	14.29%	14.29%	14.29%	\$7,952
24	303	Debt Gross-up (FAS109): General	\$117,298	\$117,298	\$0	3.87%	3.87%	3.87%	3.87%	\$0
25	303	Debt Gross-up (FAS109): G/P Land	\$1,135	\$1,137	(\$2)	3.87%	3.87%	3.87%	3.87%	\$0
26			\$79,567,511	\$50,090,984	\$29,476,527					\$11,011,344
27	TOTAL - GEI	NERAL & INTANGIBLE	\$314,463,678	\$141,912,431	\$172,551,247				10.68%	\$33,587,782

#### **NOTES**

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

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

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

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

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

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

Includes accounts 390.1 and 390.2.

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

Includes accounts 397 and 397.1

### **Depreciation Rate for Service Company Plant**

#### II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of December 31, 2011

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<b>(I)</b>	(J)
Line	Account	Account Description	12/31	/11 Actual Balan	ces		Accrua	I Rates		Depreciation
No.	Account	Account Description	Gross	Reserve	Net	CEI	OE	TE	Average	Expense
20	Λ.II	-4				4.4.040/	47.000/	7.500/	39.01%	
28	Allocation Fac					14.21%	17.22%	7.58%		
29	vveignted Alic	ocation Factors				36.43%	44.14%	19.43%	100.00%	
	GENERAL P	LANT								
30	389	Fee Land & Easements	\$230,947	\$0	\$230,947	0.00%	0.00%	0.00%	0.00%	\$0
31	390	Structures, Improvements *	\$38,695,596	\$11,257,535	\$27,438,061	2.20%	2.50%	2.20%	2.33%	\$902,547
32	390.3	Struct Imprv, Leasehold Imp **	\$14,068,908	\$3,279,413	\$10,789,495	22.34%	20.78%	0.00%	21.49%	\$3,022,747
33	391.1	Office Furn., Mech. Equip.	\$16,797,448	\$8,963,804	\$7,833,644	7.60%	3.80%	3.80%	5.18%	\$870,815
34	391.2	Data Processing Equipment	\$105,545,735	\$23,818,684	\$81,727,051	10.56%	17.00%	9.50%	13.20%	\$13,928,671
35	392	Transportation Equipment	\$27,535	\$19,267	\$8,268	6.07%	7.31%	6.92%	6.78%	\$1,868
36	393	Stores Equipment	\$16,773	\$3,994	\$12,779	6.67%	2.56%	3.13%	4.17%	\$699
37	394	Tools, Shop, Garage Equip.	\$227,515	\$8,331	\$219,184	4.62%	3.17%	3.33%	3.73%	\$8,485
38	395	Laboratory Equipment	\$118,259	\$19,478	\$98,781	2.31%	3.80%	2.86%	3.07%	\$3,636
39	396	Power Operated Equipment	\$41,518	\$17,995	\$23,523	4.47%	3.48%	5.28%	4.19%	\$1,740
40	397	Communication Equipment ***	\$88,567,228	\$10,664,095	\$77,903,133	7.50%	5.00%	5.88%	6.08%	\$5,386,354
41	398	Misc. Equipment	\$3,217,158	\$355,747	\$2,861,411	6.67%	4.00%	3.33%	4.84%	\$155,788
42	399.1	ARC General Plant	\$40,721	\$21,200	\$19,521	0.00%	0.00%	0.00%	0.00%	\$0
43			\$267,595,341	\$58,429,541	\$209,165,800					\$24,283,349
	INTANGIBLE	: PLANT								
44	303	FECO 101/6 303 Intangibles	\$2,752,298	\$1,679,435	\$1,072,863	14.29%	14.29%	14.29%	14.29%	\$393,303
45	301	FECO 101/6-301 Organization Fst	\$49,344	\$49,344	\$0	0.00%	0.00%	0.00%	0.00%	\$0
46	303	FECO 101/6-303 2003 Software	\$24,400,196	\$24,400,196	\$0	14.29%	14.29%	14.29%	14.29%	\$0
47	303	FECO 101/6-303 2004 Software	\$12,676,215	\$12,676,215	\$0	14.29%	14.29%	14.29%	14.29%	\$0
48	303	FECO 101/6-303 2005 Software	\$1,086,776	\$1,041,808	\$44,968	14.29%	14.29%	14.29%	14.29%	\$44,968
49	303	FECO 101/6-303 2006 Software	\$5,455,678	\$4,293,435	\$1,162,243	14.29%	14.29%	14.29%	14.29%	\$779,616
50	303	FECO 101/6-303 2007 Software	\$7,245,250	\$6,217,163	\$1,028,087	14.29%	14.29%	14.29%	14.29%	\$1,028,087
51	303	FECO 101/6-303 2008 Software	\$7,404,178	\$5,393,624	\$2,010,554	14.29%	14.29%	14.29%	14.29%	\$1,058,057
52	303	FECO 101/6-303 2009 Software	\$15,968,197	\$5,599,922	\$10,368,275	14.29%	14.29%	14.29%	14.29%	\$2,281,855
53	303	FECO 101/6-303 2010 Software	\$20,145,332	\$5,033,395	\$15,111,937	14.29%	14.29%	14.29%	14.29%	\$2,878,768
54	303	FECO 101/6-303 2011 Software	\$51,233,277	\$3,069,252	\$48,164,026	14.29%	14.29%	14.29%	14.29%	\$7,321,235
55			\$148,416,741	\$69,453,790	\$78,962,951					\$15,785,890
					-					•
56	TOTAL - GEI	NERAL & INTANGIBLE	\$416,012,083	\$127,883,331	\$288,128,752	_	_	_	9.63%	\$40,069,239

#### **NOTES**

<sup>(</sup>C) - (E) Service Company plant balances as of December 31, 2011.

<sup>(</sup>F) - (H) Source: Schedule B3.2.

<sup>(</sup>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.

<sup>(</sup>J) Estimated depreciation expense associated with Service Company plant as of 12/31/11. Calculation: Column C x Column I.

<sup>\*</sup> Includes accounts 390.1 and 390.2.

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

<sup>\*\*\*</sup> Includes accounts 397 and 397.1

### **Property Tax Rate for Service Company Plant**

	(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 workpaper
2	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 1
	Real Property Tax					
3	True Value Percentage	72.69%	62.14%	49.14%	63.45%	Case No. 07-551-EL-AIR.
4	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Case No. 07-551-EL-AIR.
5	Real Property Tax Rate	7.23%	6.04%	7.23%	6.70%	Case No. 07-551-EL-AIR.
6	Average Rate	1.84%	1.31%	1.24%	1.49%	Line 3 x Line 4 x Line 5

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

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

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

II. Es	timated Prope	rty Tax Rate for Service Company Gener	al Plant as of May 31	<u>, 2007</u>		
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	<b>Gross Plant</b>	Property 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	\$0
11	391.2	Data Processing Equipment	Personal		\$117,351,991	\$0
12	392	Transportation Equipment	Personal		\$11,855	\$0
13	393	Stores Equipment	Personal		\$16,787	\$0
14	394	Tools, Shop, Garage Equip.	Personal		\$11,282	\$0
15	395	Laboratory Equipment	Personal		\$127,988	\$0
16	396	Power Operated Equipment	Personal		\$160,209	\$0
17	397	Communication Equipment	Personal		\$56,845,501	\$0
18	398	Misc. Equipment	Personal		\$465,158	\$0
19	399.1	ARC General Plant	Personal		\$40,721	\$0
20	<b>TOTAL - GEN</b>	ERAL PLANT		•	\$234,896,167	\$429,208
21	TOTAL - INTA	NGIBLE PLANT			\$79,567,511	\$0
22	<b>TOTAL - GEN</b>	ERAL & INTANGIBLE PLANT		• •	\$314,463,678	\$429,208
23	Average Effect	ctive Real Property Tax Rate		•	_	0.14%

#### **NOTES**

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

### **Property Tax Rate for Service Company Plant**

	(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 workpape
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
	Real Property Tax					
26	True Value Percentage	75.38%	57.50%	51.65%	62.88%	Schedule C3.10a2
27	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Schedule C3.10a2
28	Real Property Tax Rate	7.44%	6.24%	7.60%	6.94%	Schedule C3.10a2
29	Average Rate	1.96%	1.26%	1.37%	1.53%	Line 26 x Line 27 x Line 28

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

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

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

IV. E	stimated Prop	erty Tax Rate for Service Company Actual	General Plant as of	December 31,	<u> 2011</u>	
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Property Tax
30	389	Fee Land & Easements	Real	1.53%	\$230,947	\$3,527
31	390	Structures, Improvements	Real	1.53%	\$38,695,596	\$591,009
32	390.3	Struct Imprv, Leasehold Imp	Real	1.53%	\$14,068,908	\$214,879
33	391.1	Office Furn., Mech. Equip.	Personal		\$16,797,448	\$0
34	391.2	Data Processing Equipment	Personal		\$105,545,735	\$0
35	392	Transportation Equipment	Personal		\$27,535	\$0
36	393	Stores Equipment	Personal		\$16,773	\$0
37	394	Tools, Shop, Garage Equip.	Personal		\$227,515	\$0
38	395	Laboratory Equipment	Personal		\$118,259	\$0
39	396	Power Operated Equipment	Personal		\$41,518	\$0
40	397	Communication Equipment	Personal		\$88,567,228	\$0
41	398	Misc. Equipment	Personal		\$3,217,158	\$0
42	399.1	ARC General Plant	Personal		\$40,721	\$0
43	TOTAL - GEN	ERAL PLANT		•	\$267,595,341	\$809,415
44	TOTAL - INTA	ANGIBLE PLANT		_	\$148,416,741	\$0
45		ERAL & INTANGIBLE PLANT			\$416,012,083	\$809,415
46	Average Effect	ctive Real Property Tax Rate			•	0.19%

#### NOTES

- (C) Source: Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Weighted 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 gross plant balances as of 12/31/11.
- (F) Calculation: Column D x Column E

# Incremental Depreciation and Property Tax Associated with Service Company Plant Case No. 07-551-EL-AIR vs. Actual 12/31/11 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	\$416,012,083	\$59,115,317	\$71,637,281	\$31,533,716	\$162,286,313	Service Co. Depreciation Rate, Line 56 x Line
3	Accum. Reserve	(\$127,883,331)	(\$18,172,221)	(\$22,021,510)	(\$9,693,556)	(\$49,887,287)	Service Co. Depreciation Rate, Line 56 x Line
4	Net Plant	\$288,128,752	\$40,943,096	\$49,615,771	\$21,840,159	\$112,399,026	Line 2 + Line 3
5	Depreciation *	9.63%	\$5,693,839	\$6,899,923	\$3,037,248	\$15,631,010	Average Rate x Line 2
6	Property Tax *	0.19%	\$115,018	\$139,381	\$61,354	\$315,753	Average Rate x Line 2
7	Total Expenses	_	\$5,808,857	\$7,039,304	\$3,098,602	\$15,946,763	

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

ne	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
	Depreciation	-1.05%	\$921,015	\$1,116,107	\$491,294	\$2,528,416	Line 5 - Line 12
;	Property Tax	0.06%	\$54,027	\$65,472	\$28,820	\$148,319	Line 6 - Line 13
7	Total Expenses	_	\$975.042	\$1.181.579	\$520.114	\$2.676.735	Line 15 + Line 16

## Intangible Depreciation Expense Calculation Actual 12/31/2011 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.

CECO The Illuminating Co. CECO 10 CECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10	01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software 01/6-303 2009 Software 01/6-303 2010 Software 01/6-303 2010 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	2,966,784.11 1,307,066.95 3,596,344.42 1,219,861.54 1,808,777.88 5,870,455.85 2,852,517.24 3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71 7,208,211.44	(E) al Balances as of 1 2,966,784.11 1,307,066.95 3,596,344.42 1,134,746.53 1,428,065.73 3,692,867.96 1,477,341.13 902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0,000 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00 6,479,760.48	(F)  2/31/2011  0.00 0.00 0.00 85,115,01 380,712.15 2,177,587.89 1,375,176.11 2,335,991.24 2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00 0.00 0.00 0.00 (5,066.29)	(G)  Case # 07-551-EL- AIR  14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	(H)  Accrual rate only applies to the gross plant of those accounts that are not fully amortized and those accounts that have reserve balances  \$0.00 \$0.00 \$0.00 \$0.00 \$85,115.01 \$258,474.36 \$838,888.14 \$407,624.71 \$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO Ohio Edison Co. OECO The CO OECO TO OECO Ohio Edison Co. OECO OHI	01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software 01/6-303 2007 Software 01/6-303 2008 Software 01/6-303 2019 Software 01/6-303 2010 Software 01/6-303 2011 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Dist- Forcast 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	1,307,066.95 3,596,344.42 1,219,861.54 1,808,777.88 5,870,455.85 2,852,517.24 3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	1,307,066.95 3,596,344.42 1,134,746.53 1,428,065.73 3,692,867.96 1,477,341.13 902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	0.00 0.00 85,115.01 380,712.15 2,177,587.89 1,375,176.11 2,335,991.24 2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 3.18% 2.15% 14.29% 14.29% 14.29% 14.29%	\$0.00 \$0.00 \$85,115.01 \$258,474.36 \$838,888.14 \$407,624.71 \$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO 10 CECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10	01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software 01/6-303 2007 Software 01/6-303 2009 Software 01/6-303 2010 Software 01/6-303 2011 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software Evolution 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	3,596,344.42 1,219,861.54 1,808,777.88 5,870,455.85 2,852,517.24 3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	3,596,344.42 1,134,746.53 1,428,065.73 3,692,867.96 1,477,341.13 902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	0.00 85,115.01 380,712.15 2,177,587.89 1,375,176.11 2,335,991.24 2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 3.18% 2.15% 14.29% 14.29% 14.29% 14.29%	\$0.00 \$85,115.01 \$258,474.36 \$838,888.14 \$407,624.71 \$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO Ohio Edison Co. OECO Ohio Edison Co. OECO Ohio Edison Co. OECO Ohio Edison Co. OECO The CECO The C	01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software 01/6-303 2008 Software 01/6-303 2009 Software 01/6-303 2010 Software 01/6-303 2010 Software 01/6-303 2011 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2004 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	1,219,861.54 1,808,777.88 5,870,455.85 2,852,517.24 3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	1,134,746.53 1,428,065.73 3,692,867.96 1,477,341.13 902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	85,115.01 380,712.15 2,177,587.89 1,375,176.11 2,335,991.24 2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00 0.00	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 3.18% 2.15% 14.29% 14.29% 14.29% 14.29%	\$85,115.01 \$258,474.36 \$838,888.14 \$407,624.71 \$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO The Illuminat	01/6-303 2006 Software 01/6-303 2007 Software 01/6-303 2008 Software 01/6-303 2009 Software 01/6-303 2010 Software 01/6-303 2010 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2004 Software 01/6-303 2004 Software 01/6-303 2006 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	1,808,777.88 5,870,455.85 2,852,517.24 3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	1,428,065.73 3,692,867.96 1,477,341.13 902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	380,712.15 2,177,587.89 1,375,176.11 2,335,991.24 2,065,795 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.000 0.00	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 3.18% 2.15% 14.29% 14.29%  14.29%	\$258,474.36 \$838,888.14 \$407,624.71 \$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO The Illuminat	01/6-303 2007 Software 01/6-303 2008 Software 01/6-303 2009 Software 01/6-303 2010 Software 01/6-303 2011 Software 01/6-303 FAS109 Dist-Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2004 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	5,870,455.85 2,852,517.24 3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	3,692,867.96 1,477,341.13 902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	2,177,587.89 1,375,176.11 2,335,991.24 2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 14.29% 14.29% 14.29% 14.29% 3.18% 2.15% 14.29% 14.29% 14.29%	\$838,888.14 \$407,624.71 \$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO 10 CECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10	01/6-303 2008 Software 01/6-303 2009 Software 01/6-303 2010 Software 01/6-303 2011 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	2,852,517.24 3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	1,477,341.13 902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	1,375,176.11 2,335,991.24 2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.000 0.000 0.000	14.29% 14.29% 14.29% 14.29% 3.18% 2.15% 14.29% 14.29% 14.29%	\$407,624.71 \$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO Ohio Edison Co. OECO Ohio Edison Co. OECO Ohio Edison Co. OECO Ohio Edison Co. OECO The OECO	01/6-303 2009 Software 01/6-303 2010 Software 01/6-303 2011 Software 01/6-303 FAS109 Dist-Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	3,238,317.74 2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	902,326.50 650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	2,335,991.24 2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 14.29% 14.29% 3.18% 2.15% 14.29% 14.29% 0.00% 14.29% 14.29% 14.29%	\$462,755.61 \$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO The Illuminat	01/6-303 2010 Software 01/6-303 2011 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	2,716,031.14 7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	650,308.98 159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	2,065,722.16 7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 14.29% 3.18% 2.15% 14.29% 14.29% 0.00% 14.29% 14.29% 14.29% 14.29%	\$388,120.85 \$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO The Illuminat	01/6-303 2011 Software 01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution  01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2006 Software	Intangible Plant	7,662,997.14 2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	159,090.92 1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	7,503,906.22 86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 3.18% 2.15% 14.29% 14.29% 0.00% 14.29% 14.29% 14.29%	\$1,095,042.29 \$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO 10 CECO The Illuminating Co. CECO 10 CECO The Illuminating Co. CECO 10 CECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10	01/6-303 FAS109 Dist- Forcast 01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution 01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant Intangible Plant Intangible Plant Intangible Plant Total Intangible Plant	2,001,380.25 1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	1,914,742.30 955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	86,637.95 220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	3.18% 2.15% 14.29% 14.29% 0.00% 14.29% 14.29% 14.29%	\$63,643.89 \$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO 10  OECO Ohio Edison Co. OECO 10	01/6-303 FAS109 Transm-FCT 01/6-303 Software 01/6-303 Software Evolution  01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant Intangible Plant Intangible Plant Total Intangible Plant	1,176,339.38 736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	955,592.90 100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	220,746.48 635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	2.15% 14.29% 14.29% 0.00% 14.29% 14.29% 14.29%	\$25,291.30 \$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
CECO The Illuminating Co. CECO 10 CECO The Illuminating Co. CECO 10 CECO The Illuminating Co. CECO 10 CECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10	01/6-303 Software 01/6-303 Software Evolution  01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant Intangible Plant Total Intangible Plant	736,161.53 12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	100,380.81 12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	635,780.72 0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 14.29% 0.00% 14.29% 14.29% 14.29%	\$105,197.48 \$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
OECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 11 OECO Ohio Edison Co. OECO 11 OECO Ohio Edison Co. OECO 10	01/6-303 Software Evolution  01/6-301 Organization  01/6-303 2002 Software  01/6-303 2003 Software  01/6-303 2004 Software  01/6-303 2005 Software  01/6-303 2006 Software  01/6-303 2007 Software	Intangible Plant Total Intangible Plant	12,454,403.18 49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	12,454,403.18 32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	0.00 16,867,375.93 89,746.46 0.00 0.00 0.00	14.29% 0.00% 14.29% 14.29% 14.29%	\$0.00 \$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 12           OECO Ohio Edison Co.         OECO 14           OECO Ohio Edison Co.         OECO 16           OECO Ohio Edison Co.         OECO 16	01/6-301 Organization 01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant	49,607,438.35 89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	32,740,062.42 0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	16,867,375.93 89,746.46 0.00 0.00 0.00 0.00	0.00% 14.29% 14.29% 14.29% 14.29%	\$3,730,153.64 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11	01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant	89,746.46 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	0.00 3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	89,746.46 0.00 0.00 0.00 0.00	14.29% 14.29% 14.29% 14.29%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11	01/6-303 2002 Software 01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant	3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	3,690,066.71 17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	0.00 0.00 0.00 0.00	14.29% 14.29% 14.29% 14.29%	\$0.00 \$0.00 \$0.00 \$0.00
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11	01/6-303 2003 Software 01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant	17,568,726.13 4,524,342.87 1,469,370.24 2,754,123.71	17,568,726.13 4,524,342.87 1,469,370.24 2,759,190.00	0.00 0.00 0.00	14.29% 14.29% 14.29%	\$0.00 \$0.00 \$0.00
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11	01/6-303 2004 Software 01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant Intangible Plant Intangible Plant Intangible Plant	4,524,342.87 1,469,370.24 2,754,123.71	4,524,342.87 1,469,370.24 2,759,190.00	0.00 0.00	14.29% 14.29%	\$0.00 \$0.00
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 11	01/6-303 2005 Software 01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant Intangible Plant Intangible Plant	1,469,370.24 2,754,123.71	1,469,370.24 2,759,190.00	0.00	14.29%	\$0.00
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11	01/6-303 2006 Software 01/6-303 2007 Software	Intangible Plant Intangible Plant	2,754,123.71	2,759,190.00			*****
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 11	01/6-303 2007 Software	Intangible Plant		, ,	(5,066.29)	1/1 20%	** **
OECO Ohio Edison Co.         OECO 10			7,208,211.44	6 470 760 48		14.2370	\$0.00
OECO Ohio Edison Co.         OECO 10	04/0 000 0000 0 4			0,473,700.40	728,450.96	14.29%	\$728,450.96
OECO Ohio Edison Co.         OECO 10	01/6-303 2008 Software	Intangible Plant	3,495,653.48	3,072,846.43	422,807.05	14.29%	\$422,807.05
OECO Ohio Edison Co. OECO 10	01/6-303 2009 Software	Intangible Plant	4,771,510.65	1,515,919.66	3,255,590.99	14.29%	\$681,848.87
OECO Ohio Edison Co.         OECO 10	01/6-303 2010 Software	Intangible Plant	3,645,397.53	897,815.45	2,747,582.08	14.29%	\$520,927.31
OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 10           OECO Ohio Edison Co.         OECO 11           OECO Ohio Edison Co.         OECO 10	01/6-303 2011 Software	Intangible Plant	7,632,266.26	158,647.80	7,473,618.46	14.29%	\$1,090,650.85
OECO Ohio Edison Co. OECO 10	01/6-303 FAS109 Dist Land	Intangible Plant	37,082.00	0.00	37,082.00	2.89%	\$0.00
OECO Ohio Edison Co.         OECO 10	01/6-303 FAS109 Distribution	Intangible Plant	1,556,299.00	1,556,299.00	0.00	2.89%	\$0.00
OECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10	01/6-303 FAS109 G/P Land	Intangible Plant	7,778.00	0.00	7,778.00	3.87%	\$0.00
OECO Ohio Edison Co. OECO 10 OECO Ohio Edison Co. OECO 10	01/6-303 FAS109 General Lan	Intangible Plant	191,313.37	157,876.54	33,436.83	3.87%	\$0.00
OECO Ohio Edison Co. OECO 10	01/6-303 FAS109 Transm Land	Intangible Plant	1,326,229.00	0.00	1,326,229.00	2.33%	\$0.00
	01/6-303 FAS109 Transmissiom	Intangible Plant	697,049.00	697,049.00	0.00	2.33%	\$0.00
OECO Ohio Edison Co. OECO 10	01/6-303 Intangibles	Intangible Plant	0.00	0.00	0.00	14.29%	\$0.00
	01/6-303 Software	Intangible Plant	1,470,107.01	77,471.53	1,392,635.48	14.29%	\$210,078.29
		Total	62,135,272.86	44,625,381.84	17,509,891.02		\$3,654,763.33
	01/6-303 2002 Software	Intangible Plant	1,705,113.91	1,705,113.91	0.00	14.29%	\$0.00
	01/6-303 2003 Software	Intangible Plant	7,446,711.94	7,446,711.94	0.00	14.29%	\$0.00
	01/6-303 2004 Software	Intangible Plant	854,820.65	854,820.65	0.00	14.29%	\$0.00
	01/6-303 2005 Software	Intangible Plant	670,679.46	622,617.87	48,061.59	14.29%	\$48,061.59
	01/6-303 2006 Software	Intangible Plant	834,729.01	656,605.98	178,123.03	14.29%	\$119,282.78
	01/6-303 2007 Software	Intangible Plant	3,095,001.76	1,937,965.09	1,157,036.67	14.29%	\$442,275.75
	01/6-303 2008 Software	Intangible Plant	1,445,575.18	829,305.51	616,269.67	14.29%	\$206,572.69
	01/6-303 2009 Software	Intangible Plant	2,063,024.71	606,287.66	1,456,737.05	14.29%	\$294,806.23
	01/6-303 2010 Software	Intangible Plant	1,589,514.04	388,388.69	1,201,125.35	14.29%	\$227,141.56 \$456.136.15
	01/6-303 2011 Software	Intangible Plant	3,191,925.46	63,129.07	3,128,796.39	14.29%	\$456,126.15
	01/6-303 FAS109 Distribution	Intangible Plant	240,093.46	212,519.66	27,573.80	3.10%	\$7,442.90
	04/C 202 FAC400 Transmissis	Intangible Plant	54,210.29	44,445.80	9,764.49	2.37%	\$1,284.78
	01/6-303 FAS109 Transmission	Intangible Plant	0.00	0.00	0.00	14.29% 14.29%	\$0.00 \$26,491.94
TECO Toledo Edison Co. TECO 10	01/6-303 FAS109 Transmission 01/6-303 Intangible 01/6-303 Software	Intangible Plant	185,387.98 4 23,376,787.85	27,192.97 15,395,104.80	158,195.01 7,981,683.05	14.29%	\$26,491.94 \$1,829,486.37

#### **Rider DCR**

### Estimated Distribution Rate Base Additions as of 3/31/2012 **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)	
Gro	oss Plant	5/31/2007*	3/31/2012	Incremental		Source of Colum	n (B)
)	CEI	1,927.1	2,540.5	613.4		Sch B2.1 Line	45
)	OE	2,074.0	2,759.4	685.4		Sch B2.1 Line	
)	TE	771.5	1,016.9	245.4		Sch B2.1 Line	
)	Total	4,772.5	6,316.7	1,544.2		Sum: [ (1) through	າ (3) ]
Acc	cumulated Reserve	]					
)	CEI	(773.0)	(1,033.3)	(260.3)		-Sch B3 Line 4	15
)	OE	(803.0)	(1,081.7)	(278.6)		-Sch B3 Line 4	17
)	TE	(376.8)	(499.5)	(122.7)		-Sch B3 Line 4	
	Total	(1,952.8)	(2,614.4)	(661.6)		Sum: [ (5) through	n (7) ]
Net	t Plant In Service	1					
	CEI	1,154.0	1,507.2	353.1		(1) + (5)	
	OE	1,271.0	1,677.7	406.8		(2) + (6)	
	TE	394.7	517.4	122.7		(3) + (7)	
	Total	2,819.7	3,702.3	882.6		Sum: [ (9) through	(11) ]
ΑD	DIT	1					
	CEI	(246.4)	(387.0)	(140.6)		- DIT Balances L	ine 3
	OE	(197.1)	(434.7)	(237.6)		- DIT Balances L	
	TE	(10.3)	(119.9)	(109.6)		- DIT Balances L	ine 3
	Total	(453.8)	(941.6)	(487.8)	5	Sum: [ (13) througl	า (15) ]
Rat	te Base	1					
	CEI	907.7	1,120.2	212.5		(9) + (13)	
	OE	1,073.9	1,243.0	169.1		(10) + (14)	
	TE	384.4	397.5	13.1		(11) + (15)	
	Total	2,366.0	2,760.7	394.8		Sum: [ (17) througl	า (19) ]
Dai	preciation Exp	1					
Del	CEI	60.0	80.5	20.5		Sch B-3.2 Line	44
	OE	62.0	80.6	18.5		Sch B-3.2 Line	
	TE	24.5	32.3	7.8		Sch B-3.2 Line	
	Total	146.5	193.4	46.8	9	Sum: [ (21) through	n (23) ]
Pro	operty Tax Exp	1					
	CEI	65.0	88.5	23.5		Sch C-3.10a Lir	ie 4
	OE	57.4	76.8	19.4		Sch C-3.10a Lir	
	TE	20.1	26.0	5.9		Sch C-3.10a Lir	e 4
	Total	142.4	191.3	48.9		Sum: [ (25) througl	
	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.	
	Revenue Requirement CEI	Rate Base 212.5	Return 8.48% 18.0	Deprec 20.5	Prop Tax 23.5	Rev. Req. 62.0	

		November Requirement	Nate Base	11014111 0.4070	Depice	1 TOP TAX	itev. iteq.
(29)	CEI		212.5	18.0	20.5	23.5	62.0
(30)	OE		169.1	14.3	18.5	19.4	52.3
(31)	TE		13.1	1.1	7.8	5.9	14.9
(32)		Total	394.8	33.5	46.8	48.9	129.2
-							

	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	10.9	36.14%	6.2	0.2	6.4	68.4
(37)	OE	8.7	35.88%	4.9	0.1	5.0	57.3
(38)	TE	0.7	35.74%	0.4	0.0	0.4	15.3
(39)	Total	20.3		11.4	0.4	11.8	141.0

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

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

(e) = (c) + (d)

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

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NOTE: Column A contains estimated 3/31/12 plant in service balances from the 2012 Budget V12 as adjusted to include 2011 CWIP, associated with a change in pension accounting, that is expected to be moved to plant in- service in 1Q 2012, and to remove the cumulative pre-2007 impact of the 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 "Exclusions" workpaper / tab."

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	Allocated Total $(C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)
		TRANSMISSION PLANT					
1	350	Land & Land Rights	\$17,348,214	100%	\$17,348,214	(\$15,628,800)	\$1,719,414
2	352	Structures & Improvements	225,416	100%	\$225,416		\$225,416
3	353	Station Equipment	9,384,010	100%	\$9,384,010		\$9,384,010
4	354	Towers & Fixtures	36,082	100%	\$36,082		\$36,082
5	355	Poles & Fixtures	3,153,727	100%	\$3,153,727		\$3,153,727
6	356	Overhead Conductors & Devices	5,505,842	100%	\$5,505,842		\$5,505,842
7	357	Underground Conduit	387,243	100%	\$387,243		\$387,243
8	358	Underground Conductors & Devices	400,035	100%	\$400,035		\$400,035
9	359	Roads & Trails	0	100%	\$0		\$0
10		Total Transmission Plant	\$36,440,569	100%	\$36,440,569	(\$15,628,800)	\$20,811,769

Schedule B-2.1 Page 2 of 4

NOTE: Column A contains estimated 3/31/12 plant in service balances from the 2012 Budget V12 as adjusted to include 2011 CWIP, associated with a change in pension accounting, that is expected to be moved to plant in- service in 1Q 2012, and to remove the cumulative pre-2007 impact of the 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 "Exclusions" workpaper / tab."

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	Allocated Total (C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction (E) = (C) + (D)
		DISTRIBUTION PLANT					
11	360	Land & Land Rights	\$4,967,106	100%	\$4,967,106		\$4,967,106
12	361	Structures & Improvements	5,956,088	100%	5,956,088		5,956,088
13	362	Station Equipment	88,854,592	100%	88,854,592		88,854,592
14	364	Poles, Towers & Fixtures	147,328,897	100%	147,328,897		147,328,897
15	365	Overhead Conductors & Devices	180,591,355	100%	180,591,355		180,591,355
16	366	Underground Conduit	12,303,604	100%	12,303,604		12,303,604
17	367	Underground Conductors & Devices	111,309,215	100%	111,309,215		111,309,215
18	368	Line Transformers	146,395,697	100%	146,395,697		146,395,697
19	369	Services	68,082,765	100%	68,082,765		68,082,765
20	370	Meters	37,184,321	100%	37,184,321		37,184,321
21	371	Installation on Customer Premises	6,258,345	100%	6,258,345		6,258,345
22	372	Leased Property on Customer Premises	0	100%	0		0
23	373	Street Lighting & Signal Systems	53,236,526	100%	53,236,526		53,236,526
24	374	Asset Retirement Costs for Distribution Plant	7,901	100%	7,901		7,901
25		Total Distribution Plant	\$862,476,411	100%	\$862,476,411	\$0	\$862,476,411

Schedule B-2.1 Page 3 of 4

NOTE: Column A contains estimated 3/31/12 plant in service balances from the 2012 Budget V12 as adjusted to include 2011 CWIP, associated with a change in pension accounting, that is expected to be moved to plant in- service in 1Q 2012, and to remove the cumulative pre-2007 impact of the 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 "Exclusions" workpaper / tab."

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					
26	389	Land & Land Rights	\$1,826,097	100%	\$1,826,097		\$1,826,097
27	390	Structures & Improvements	48,206,520	100%	\$48,206,520		\$48,206,520
28	391.1	Office Furniture & Equipment	2,471,913	100%	\$2,471,913		\$2,471,913
29	392.2	Data Processing Equipment	8,379,295	100%	\$8,379,295		\$8,379,295
30	392	Transportation Equipment	1,091,784	100%	\$1,091,784		\$1,091,784
31	393	Stores Equipment	651,055	100%	\$651,055		\$651,055
32	394	Tools, Shop & Garage Equipment	4,744,788	100%	\$4,744,788		\$4,744,788
33	395	Laboratory Equipment	1,783,671	100%	\$1,783,671		\$1,783,671
34	396	Power Operated Equipment	1,005,050	100%	\$1,005,050		\$1,005,050
35	397	Communication Equipment	7,540,606	100%	\$7,540,606		\$7,540,606
36	398	Miscellaneous Equipment	459,725	100%	\$459,725		\$459,725
37	399.1	Asset Retirement Costs for General Plant	264,831	100%	\$264,831		\$264,831
38		Total General Plant	\$78,425,333	100%	\$78,425,333	\$0	\$78,425,333

Schedule B-2.1 Page 4 of 4

NOTE: Column A contains estimated 3/31/12 plant in service balances from the 2012 Budget V12 as adjusted to include 2011 CWIP ,associated with a change in pension accounting, that is expected to be moved to plant in- service in 1Q 2012, and to remove the cumulative pre-2007 impact of the 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 "Exclusions" workpaper / tab."

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	Allocated Total $(C) = (A) * (B)$	Adjustments (D)	Adjusted Jurisdiction $(E) = (C) + (D)$
		OTHER PLANT					
39	303	Intangible Software	\$22,752,006	100%	\$22,752,006		\$22,752,006
40	303	Intangible FAS 109 Transmission	\$54,210	100%	\$54,210		\$54,210
41	303	Intangible FAS 109 Distribution	\$240,093	100%	\$240,093		\$240,093
42		Total Other Plant	\$23,046,310		\$23,046,310	\$0	\$23,046,310
43		Company Total Plant Balance	\$1,000,388,623	100%	\$1,000,388,623	(\$15,628,800)	\$984,759,823
44		Service Company Plant Allocated*					\$32,103,401
45		Grand Total Plant (43 + 44)					\$1,016,863,225

<sup>\*</sup> Source: Line 2 of the Service Company Allocations workpaper.

Schedule B-3 Page 1 of 4

NOTE: Column B contains estimated 3/31/12 reserve for accumulated depreciation balances from the 2012 Budget V12 as adjusted to reflect 2011 CWIP associated with a change in pension accounting moved to plant in- service in 1Q 2012, and to remove the pre-2007 impact of the 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 Exclusions tab.

			Total		Reserve Balances				
		Major Property Groupings & Account Titles	Company Plant Investment Sch B2.1 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	\$1,719,414	\$0	100%	\$0		\$0	
2	352	Structures & Improvements	\$225,416	172,463	100%	172,463		172,463	
3	353	Station Equipment	\$9,384,010	3,945,154	100%	3,945,154		3,945,154	
4	354	Towers & Fixtures	\$36,082	40,981	100%	40,981		40,981	
5	355	Poles & Fixtures	\$3,153,727	2,588,105	100%	2,588,105		2,588,105	
6	356	Overhead Conductors & Devices	\$5,505,842	2,891,064	100%	2,891,064		2,891,064	
7	357	Underground Conduit	\$387,243	139,244	100%	139,244		139,244	
8	358	Underground Conductors & Devices	\$400,035	134,704	100%	134,704		134,704	
9	359	Roads & Trails	\$0	0	100%	0		0	
10		Total Transmission Plant	\$20,811,769	\$9,911,716	100%	\$9,911,716	\$0	\$9,911,716	

Schedule B-3 Page 2 of 4

NOTE: Column B contains estimated 3/31/12 reserve for accumulated depreciation balances from the 2012 Budget V12 as adjusted to reflect 2011 CWIP associated with a change in pension accounting moved to plant in- service in 1Q 2012, and to remove the pre-2007 impact of the 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 Exclusions tab.

			Total			Reserve Balan	ces	
	Account No.	nt Major Property Groupings & Account Titles	Company Plant Investment Sch B2.1 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	\$4,967,106	\$0	100%	\$0		\$0
12	361	Structures & Improvements	\$5,956,088	1,486,882	100%	1,486,882		1,486,882
13	362	Station Equipment	\$88,854,592	28,072,231	100%	28,072,231		28,072,231
14	364	Poles, Towers & Fixtures	\$147,328,897	96,466,122	100%	96,466,122		96,466,122
15	365	Overhead Conductors & Devices	\$180,591,355	82,298,343	100%	82,298,343		82,298,343
16	366	Underground Conduit	\$12,303,604	6,855,512	100%	6,855,512		6,855,512
17	367	Underground Conductors & Devices	\$111,309,215	36,390,182	100%	36,390,182		36,390,182
18	368	Line Transformers	\$146,395,697	60,972,776	100%	60,972,776		60,972,776
19	369	Services	\$68,082,765	59,905,990	100%	59,905,990		59,905,990
20	370	Meters	\$37,184,321	19,549,259	100%	19,549,259		19,549,259
21	371	Installation on Customer Premises	\$6,258,345	3,346,883	100%	3,346,883		3,346,883
22	372	Leased Property on Customer Premises	\$0	0	100%	0		0
23	373	Street Lighting & Signal Systems	\$53,236,526	32,404,367	100%	32,404,367		32,404,367
24	374	Asset Retirement Costs for Distribution Plant	\$7,901	4,428	100%	4,428		4,428
25		Total Distribution Plant	\$862,476,411	\$427,752,975	100%	\$427,752,975	\$0	\$427,752,975

Schedule B-3
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NOTE: Column B contains estimated 3/31/12 reserve for accumulated depreciation balances from the 2012 Budget V12 as adjusted to reflect 2011 CWIP associated with a change in pension accounting moved to plant in- service in 1Q 2012, and to remove the pre-2007 impact of the 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 Exclusions tab.

			Total	Reserve Balances					
Line No.	Account Major Property Groupings Plant Investment  No. & Account Titles Sch B2.1 Column E  (A)		Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$	Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$		
		GENERAL PLANT							
26	389	Land & Land Rights	\$1,826,097	\$0	100%	\$0		\$0	
27	390	Structures & Improvements	\$48,206,520	18,139,282	100%	\$18,139,282		\$18,139,282	
28	391.1	Office Furniture & Equipment	\$2,471,913	\$2,151,467	100%	\$2,151,467		\$2,151,467	
29	391.2	Data Processing Equipment	\$8,379,295	\$3,096,725	100%	\$3,096,725		\$3,096,725	
30	392	Transportation Equipment	\$1,091,784	\$1,015,335	100%	\$1,015,335		\$1,015,335	
31	393	Stores Equipment	\$651,055	\$384,566	100%	\$384,566		\$384,566	
32	394	Tools, Shop & Garage Equipment	\$4,744,788	\$1,884,566	100%	\$1,884,566		\$1,884,566	
33	395	Laboratory Equipment	\$1,783,671	\$1,066,468	100%	\$1,066,468		\$1,066,468	
34	396	Power Operated Equipment	\$1,005,050	\$830,449	100%	\$830,449		\$830,449	
35	397	Communication Equipment	\$7,540,606	\$6,799,774	100%	\$6,799,774		\$6,799,774	
36	398	Miscellaneous Equipment	\$459,725	\$157,162	100%	\$157,162		\$157,162	
37	399.1	Asset Retirement Costs for General Plant	\$264,831	128,927	100%	\$128,927		\$128,927	
38		Total General Plant	\$78,425,333	\$35,654,722	100%	\$35,654,722	\$0	\$35,654,722	

## The Toledo Edison Company 3/31/12 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 Page 4 of 4

NOTE: Column B contains estimated 3/31/12 reserve for accumulated depreciation balances from the 2012 Budget V12 as adjusted to reflect 2011 CWIP associated with a change in pension accounting moved to plant in- service in 1Q 2012, and to remove the pre-2007 impact of the 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 Exclusions tab.

			Total			Reserve Bala	nnces	
Line No.	Account No.	Major Property Groupings & Account Titles	Company Plant Investment Sch B2.1 Column E (A)	Total Company (B)	Allocation % (C)	Allocated $Total$ $(D) = (B) * (C)$	Adjustments (E)	Adjusted Jurisdiction $(F) = (D) + (E)$
		OTHER PLANT						
39	303	Intangible Software	\$22,752,006	\$7,467,916	100%	\$7,467,916		\$7,467,916
40	303	Intangible FAS 109 Transmission	\$54,210	\$7,446,712	100%	\$7,446,712		\$7,446,712
41	303	Intangible FAS 109 Distribution	\$240,093	\$854,821	100%	\$854,821		\$854,821
42		Total Other Plant	\$23,046,310	\$15,769,448		\$15,769,448	\$0	\$15,769,448
43		Company Total Plant (Reserve)	\$984,759,823	\$489,088,861	100%	\$489,088,861	\$0	\$489,088,861
44		Service Company Reserve Allocated*						\$10,367,309
45		Grand Total Plant (Reserve) (43 + 44)						\$499,456,169

<sup>\*</sup> Source: Line 3 of the Service Company Allocations workpaper.

# FirstEnergy Companies ADIT Balances (281 & 282 Property Accounts)

	<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>SC</u>
(1) Ending Bal. 3/31/12*	377,163,534	422,814,390	114,649,711	69,091,522
(2) Service Company Allocated ADIT**	\$9,817,905	\$11,897,560	\$5,237,137	
(3) Grand Total ADIT Balance***	\$386,981,439	\$434,711,950	\$119,886,848	

<sup>\*</sup>Source: Estimated 3/31/12 balances.

\*\* Line 4 on Service Company Allocations workpaper

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

Schedule B-3.2 Page 1 of 4

			Adjusted Jus	Adjusted Jurisdiction		
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment (D)	Reserve Balance (E)	Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		TRANSMISSION PLANT				_
		TREATMENT DE LA LIVE				
1	350	Land & Land Rights	\$1,719,414	\$0	0.00%	\$0
2	352	Structures & Improvements	\$225,416	172,463	2.50%	\$5,635
3	353	Station Equipment	\$9,384,010	3,945,154	1.80%	\$168,912
4	354	Towers & Fixtures	\$36,082	40,981	1.85%	\$668
5	355	Poles & Fixtures	\$3,153,727	2,588,105	3.75%	\$118,265
6	356	Overhead Conductors & Devices	\$5,505,842	2,891,064	2.67%	\$147,006
7	357	Underground Conduit	\$387,243	139,244	2.00%	\$7,745
8	358	Underground Conductors & Devices	\$400,035	134,704	2.86%	\$11,441
9	359	Roads & Trails	\$0	0		\$0
10		Total Transmission	\$20,811,769	\$9,911,716		\$459,672

Schedule B-3.2 Page 2 of 4

			Adjusted Jun	Adjusted Jurisdiction		
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment (D)	Investment Balance		Calculated Depr. Expense (G=DxF)
		DISTRIBUTION PLANT				
		<u>BISTRIBETION TEATHY</u>				
11	360	Land & Land Rights	4,967,106	\$0	0.00%	\$0
12	361	Structures & Improvements	5,956,088	1,486,882	2.50%	148,902
13	362	Station Equipment	88,854,592	28,072,231	2.25%	1,999,228
14	364	Poles, Towers & Fixtures	147,328,897	96,466,122	3.78%	5,569,032
15	365	Overhead Conductors & Devices	180,591,355	82,298,343	3.75%	6,772,176
16	366	Underground Conduit	12,303,604	6,855,512	2.08%	255,915
17	367	Underground Conductors & Devices	111,309,215	36,390,182	2.20%	2,448,803
18	368	Line Transformers	146,395,697	60,972,776	2.62%	3,835,567
19	369	Services	68,082,765	59,905,990	3.17%	2,158,224
20	370	Meters	37,184,321	19,549,259	3.43%	1,275,422
21	371	Installation on Customer Premises	6,258,345	3,346,883	4.00%	250,334
22	372	Leased Property on Customer Premises	0	0		0
23	373	Street Lighting & Signal Systems	53,236,526	32,404,367	3.93%	2,092,195
24	374	Asset Retirement Costs for Distribution Plant	7,901	4,428	0.00%	0
25		Total Distribution	\$862,476,411	\$427,752,975		\$26,805,798

Schedule B-3.2 Page 3 of 4

			Adjusted Jur			
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment (D)	Reserve Balance (E)	Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		GENERAL PLANT				
26	389	Land & Land Rights	\$1,826,097	\$0	0.00%	\$0
27	390	Structures & Improvements	\$48,206,520	\$18,139,282	2.20%	\$1,060,543
28	391.1	Office Furniture & Equipment	\$2,471,913	\$2,151,467	3.80%	\$93,933
29	391.2	Data Processing Equipment	\$8,379,295	\$3,096,725	9.50%	\$796,033
30	392	Transportation Equipment	\$1,091,784	\$1,015,335	6.92%	\$75,551
31	393	Stores Equipment	\$651,055	\$384,566	3.13%	\$20,378
32	394	Tools, Shop & Garage Equipment	\$4,744,788	\$1,884,566	3.33%	\$158,001
33	395	Laboratory Equipment	\$1,783,671	\$1,066,468	2.86%	\$51,013
34	396	Power Operated Equipment	\$1,005,050	\$830,449	5.28%	\$53,067
35	397	Communication Equipment	\$7,540,606	\$6,799,774	5.88%	\$443,388
36	398	Miscellaneous Equipment	\$459,725	\$157,162	3.33%	\$15,309
37	399.1	Asset Retirement Costs for General Plant	\$264,831	\$128,927	0.00%	\$0
38		Total General	\$78,425,333	\$35,654,722		\$2,767,216

Schedule B-3.2 Page 4 of 4

			Adjusted Ju	Adjusted Jurisdiction		
Line No. (A)	Account No. (B)	Account Title (C)	Plant Investment (D)	Reserve Balance (E)	Current Accrual Rate (F)	Calculated Depr. Expense (G=DxF)
		OTHER PLANT				
39 40 41 42	303 303 303	Intangible Software Intangible FAS 109 Transmission Intangible FAS 109 Distribution	\$22,752,006 \$54,210 \$240,093 \$23,046,310	\$7,467,916 \$7,446,712 \$854,821 \$15,769,448	14.29% 2.37% 3.10%	** ** ** \$1,758,230
43		Incremental Depreciation Associated with Allocated Service Company Plant ***	32,103,401	10,367,309		545,194
44		GRAND TOTAL	\$1,016,863,225	\$499,456,169		\$32,336,110

<sup>\*\*</sup> Please see tab / workpaper "Intangible Depreciation Expense" for more details behind the calculation of depreciation expense associated with Intangible Plant.

<sup>\*\*\*</sup> Source: Line 6 of workpaper "Service Company"

#### The Toledo Edison Company

### Annual Property Tax Expense on Forecasted Plant Balances as of March 31, 2012

Schedule C-3.10a Page 1 of 1

Line No.	Description	Jurisdictional Amount
1	Personal Property Taxes	\$25,147,583
2	Real Property Taxes	864,081
3	Incremental Property Tax Associated with Allocated Service Company Plant *	31,495
4	Total Property Taxes $(1+2+3)$	\$26,043,159

<sup>\*</sup> Source: Line 7 of workpaper "Service Company Allocation Summary" page 18 of filing.

#### The Toledo Edison Company

#### Annual Personal Property Tax Expense on Forecasted Plant Balances as of March 31, 2012

Schedule C-3.10a1 Page 1 of 1

Line No.	Description	Jurisdictional Amount				
		Transmission <u>Plant</u>	Distribution <u>Plant</u>	General Plant		
1	Jurisdictional Plant in Service (a)	\$20,811,769	\$862,476,411	\$78,425,333		
2	Jurisdictional Real Property (b)	1,944,830	10,923,193	50,032,617		
3	Jurisdictional Personal Property (1 - 2)	18,866,939	851,553,218	28,392,716		
4	Purchase Accting Adjustment (f)	(12,705,341)	(471,389,010)	0		
5	Adjusted Jurisdictional Personal Property (3 + 4)	6,161,598	380,164,207	28,392,716		
6	Exclusions and Exemptions Capitalized Asset Retirement Costs (a)	0	7,901	264,831		
7	Exempt Facilities (c)	0	0	204,831		
8	Licensed Motor Vehicles (c)	0	0	1,421,787		
9	Capitalized Interest (c)	321,154	2,156,099	1,421,787		
10	Total Exclusions and Exemptions (6 thru 9)	321,154	2,164,000	1,686,618		
	( /)	,	_,,	-,,		
11	Net Cost of Taxable Personal Property (5 - 10)	\$5,840,444	\$378,000,207	\$26,706,098		
12	True Value Percentage (c)	79.5548%	79.0620%	30.7135%		
13	True Value of Taxable Personal Property (11 x 12)	\$4,646,352	\$298,854,413	\$8,202,365		
14	Assessment Percentage (d)	85.00%	85.00%	24.00%		
15	Assessment Value (13 x 14)	\$3,949,399	\$254,026,251	\$1,968,568		
16	Personal Property Tax Rate (e)	8.4499%	8.4499%	8.4499%		
17	Personal Property Tax (15 x 16)	\$333,720	\$21,464,964	166,342		
18	Purchase Accounting Adjustment (f)	163,644	\$3,018,913	0		
19	Total Personal Property Tax (17 + 18)	,	<u>-</u>	\$25,147,583		
	7 <		=	, .,,		

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

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

<sup>(</sup>c) Source: TE's 2011 Ohio annual property tax filing.

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

<sup>(</sup>e) Estimated tax rate for Personal Property based on 2011 Ohio Annual Property Tax return filing

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

### The Toledo Edison Company

#### Annual Real Property Tax Expense on Forecasted Plant Balances as of March 31, 2012

Schedule C-3.10a2 Page 1 of 1

Line No.	Description	Jurisdictional Amount				
		Transmission <u>Plant</u>	Distribution Plant	General <u>Plant</u>		
1	Jurisdictional Real Property (a)	\$1,944,830	\$10,923,193	\$50,032,617		
2	True Value Percentage (b)	51.65%	51.65%	51.65%		
3	True Value of Taxable Real Property (1 x 2)	\$1,004,436	\$5,641,441	\$25,840,068		
4	Assessment Percentage (c)	35.00%	35.00%	35.00%		
5	Assessment Value (3 x 4)	\$351,553	\$1,974,504	\$9,044,024		
6	Real Property Tax Rate (d)	7.5996%	7.5996%	7.5996%		
7	Real Property Tax (5 x 6)	\$26,717	\$150,054	\$687,310		
8	Total Real Property Tax (Sum of 7)		- -	\$864,081		
(a) (b)	Schedule C-3.10a1 Calculated as follows:					
. ,	(1) Real Property Assessed Value	13,375,990	Source: TE's 2011 Property	Fax return filing		
	(2) Assessment Percentage	35.00%	Statutory Assessment for Re-	_		
	(3) Real Property True Value	38,217,114	Calculation: (1) / (2)			
	(4) Real Property Capitalized Cost	73,997,572	Book cost of real property us value of real property to deri			
	(5) Real Property True Value Percentage	51.65%	Calculation: (3) / (4)			
(c) (d)	Statutory Assessment for Real Property Estimated tax rate for Real Estate based on 2011 Property					

## Summary of Exclusions per Case No. 10-388-EL-SSO Estimated 3/31/2012 Plant in Service Balances

#### **General Adjustments**

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

Consistent with Case No. 07-551-EL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company.

There is no accumulated depreciation reserve associated with land.

FERC Account 350	CEI	OE	TE
Gross Plant	\$57,266,431	\$85,290,624	\$15,628,800
Reserve	\$0	\$0	\$0

#### **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. Sourced from the 2012 Budget, Version 12. Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account	CEI			
I LING ACCOUNT	Gross	Reserve		
362	\$352,921	\$8,835		
364	\$309,889	\$7,757		
365	\$3,075,729	\$76,995		
370	\$459,175	\$11,495		
Grand Total	\$4,197,714	\$105,082		

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 3/31/2012 associated with Rider EDR (provision g)

### **Service Company Allocations to the Ohio Operating Companies**

		Service Company	CEI	OE	TE	TOTAL
(1)	Allocation Factors from Case 07-551		14.21%	17.22%	7.58%	
(2)	Gross Plant	\$423,527,722	\$60,183,289	\$72,931,474	\$32,103,401	\$165,218,164
(3)	Reserve	\$136,771,882	\$19,435,284	\$23,552,118	\$10,367,309	\$53,354,711
(4)	ADIT	\$69,091,522	\$9,817,905	\$11,897,560	\$5,237,137	\$26,952,603
(5)	Rate Base	\$217,664,318	\$30,930,100	\$37,481,796	\$16,498,955	\$84,910,851
(0)	<b>5</b>		<b>4.</b>	<b>*</b>	<b>*</b>	<b>***</b>
(6)	Depreciation Expense (Incremental)		\$1,022,059	\$1,238,554	\$545,194	\$2,805,807
(7)	Property Tax Expense (Incremental)		\$59,043	\$71,549	\$31,495	\$162,087
(8)	Total Expenses		\$1,081,102	\$1,310,103	\$576,689	\$2,967,894

- (2) Gross Plant = 3/31/2012 General and Intangible Plant Balances in the 2012 Budget
- (3) Reserve = 3/31/2012 General and Intangible Reserve Balances in the 2012 Budget
- (4) ADIT: See ADIT Balances
- (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"
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant"
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 and Sch B3, respectively, in order to determine the Grand Totals shown on the Revenue Requirement Calculation sheet.

#### **Depreciation Rate for Service Company Plant**

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

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<b>(I)</b>	(J)
Line	Account	Account Description		5/31/2007			Accrua	l Rates		Depreciation
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	Weighted Allo	ocation Factors				36.43%	44.14%	19.43%	100.00%	
	GENERAL P									
3	389	Fee Land & Easements	\$556,979	\$0	\$556,979	0.00%	0.00%	0.00%	0.00%	\$0
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%	\$0
16			\$234,896,167	\$91,821,447	\$143,074,720					\$22,576,438
	INTANGIBLE	E PLANT								
17	301	Organization	\$49,344	\$49,344	\$0	0.00%	0.00%	0.00%	0.00%	\$0
18	303	Misc. Intangible Plant	\$75,721,715	\$46,532,553	\$29,189,162	14.29%	14.29%	14.29%	14.29%	\$10,820,633
19	303	Katz Software	\$1,268,271	\$1,027,642	\$240,630	14.29%	14.29%	14.29%	14.29%	\$181,236
20	303	Software 1999	\$10,658	\$4,881	\$5,777	14.29%	14.29%	14.29%	14.29%	\$1,523
21	303	Software GPU SC00	\$2,343,368	\$2,343,368	\$0	14.29%	14.29%	14.29%	14.29%	\$0
22	303	Impairment June 2000	\$77	\$77	(\$0)	14.29%	14.29%	14.29%	14.29%	\$0
23	303	3 year depreciable life	\$55,645	\$14,684	\$40,961	14.29%	14.29%	14.29%	14.29%	\$7,952
24	303	Debt Gross-up (FAS109): General	\$117,298	\$117,298	\$0	3.87%	3.87%	3.87%	3.87%	\$0
25	303	Debt Gross-up (FAS109): G/P Land	\$1,135	\$1,137	(\$2)	3.87%	3.87%	3.87%	3.87%	\$0
26			\$79,567,511	\$50,090,984	\$29,476,527					\$11,011,344
					•					
27	TOTAL - GE	NERAL & INTANGIBLE	\$314,463,678	\$141,912,431	\$172,551,247	-	_	_	10.68%	\$33,587,782

#### **NOTES**

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

<sup>(</sup>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.

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

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

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

Includes accounts 390.1 and 390.2.

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

<sup>\*\*\*</sup> Includes accounts 397 and 397.1

#### **Depreciation Rate for Service Company Plant**

#### II. Estimated Depreciation Accrual Rate for Service Company Plant as of March 31, 2012

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<b>(I)</b>	(J)
Line	Account	Account Description	Estimat	ted 3/31/12 Bala	ances			I Rates		Depreciation
No.	Account	Account Description	Gross	Reserve	Net	CEI	OE	TE	Average	Expense
							.=			
28	Allocation Fa					14.21%	17.22%	7.58%	39.01%	
29	Weighted Allo	ocation Factors				36.43%	44.14%	19.43%	100.00%	
	GENERAL P	LANT								
30	389	Fee Land & Easements	\$230,947	\$0	\$230,947	0.00%	0.00%	0.00%	0.00%	\$0
31	390	Structures, Improvements *	\$40,390,315	\$11,793,844	\$28,596,471	2.20%	2.50%	2.20%	2.33%	\$942,075
32	390.3	Struct Imprv, Leasehold Imp **	\$14,685,072	\$3,435,644	\$11,249,428	22.34%	20.78%	0.00%	21.49%	\$3,155,132
33	391.1	Office Furn., Mech. Equip.	\$16,863,231	\$9,924,457	\$6,938,774	7.60%	3.80%	3.80%	5.18%	\$874,225
34	391.2	Data Processing Equipment	\$105,959,075	\$26,371,338	\$79,587,738	10.56%	17.00%	9.50%	13.20%	\$13,983,219
35	392	Transportation Equipment	\$27,643	\$21,331	\$6,311	6.07%	7.31%	6.92%	6.78%	\$1,875
36	393	Stores Equipment	\$16,839	\$4,422	\$12,417	6.67%	2.56%	3.13%	4.17%	\$702
37	394	Tools, Shop, Garage Equip.	\$228,406	\$9,224	\$219,183	4.62%	3.17%	3.33%	3.73%	\$8,518
38	395	Laboratory Equipment	\$118,722	\$21,565	\$97,157	2.31%	3.80%	2.86%	3.07%	\$3,650
39	396	Power Operated Equipment	\$41,681	\$19,924	\$21,757	4.47%	3.48%	5.28%	4.19%	\$1,747
40	397	Communication Equipment ***	\$89,388,698	\$12,174,625	\$77,214,073	7.50%	5.00%	5.88%	6.08%	\$5,436,313
41	398	Misc. Equipment	\$3,229,757	\$393,872	\$2,835,885	6.67%	4.00%	3.33%	4.84%	\$156,398
42	399.1	ARC General Plant	\$40,721	\$21,432	\$19,289	0.00%	0.00%	0.00%	0.00%	\$0
43			\$271,221,108	\$64,191,677	\$207,029,431					\$24,563,853
	INTANOIDIE	DI ANT								
4.4	INTANGIBLE		\$24,450,694	£2.024.477	\$22,429,518	14.29%	14.29%	14.29%	14.29%	¢2.404.004
44 45	303	FECO 101/6 303 Intangibles		\$2,021,177	' '					\$3,494,004
45 46	301	FECO 101/6-301 Organization Fst	\$49,344 \$24,400,196	\$49,344	\$0 \$0	0.00%	0.00%	0.00% 14.29%	0.00%	\$0 \$0
	303	FECO 101/6-303 2003 Software		\$24,400,196		14.29%	14.29%		14.29%	
47 48	303 303	FECO 101/6-303 2004 Software FECO 101/6-303 2005 Software	\$12,676,215 \$1,086,776	\$12,676,215 \$1,064,292	\$0 \$22,484	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$0 \$22,484
46 49	303	FECO 101/6-303 2005 Software	\$5,455,678	\$4,487,142	\$968,536	14.29%	14.29%	14.29%	14.29%	\$22,464 \$779,616
50	303	FECO 101/6-303 2006 Software	\$7,245,250	\$6,319,972	\$925,278	14.29%	14.29%	14.29%	14.29%	\$925,278
50 51	303	FECO 101/6-303 2007 Software	\$7,404,178	\$5,537,235	\$1,866,943	14.29%	14.29%	14.29%	14.29%	\$1,058,057
52	303	FECO 101/6-303 2008 Software	\$15,968,197	\$6,175,938	\$9,792,259	14.29%	14.29%	14.29%	14.29%	\$2,281,855
JZ	303	FECO 101/6-303 2009 Software	\$20,145,154	\$5,720,292	\$14,424,862	14.29%	14.29%	14.29%	14.29%	\$2,261,655
53	303	FECO 101/6-303 2010 Software	\$33,424,931	\$4,128,402	\$29,296,529	14.29%	14.29%	14.29%	14.29%	\$4,776,423
53 54	303	1 LOO 101/0-303 2011 3011wate	\$152,306,614	\$72,580,204	\$79,726,409	14.23/0	14.23/0	14.23/0	14.23/0	\$16,216,460
J- <del>1</del>			φ102,000,014	Ψ12,000,204	Ψ1 3,1 20,403					φ10,210,400
55	TOTAL - GEI	NERAL & INTANGIBLE	\$423,527,722	\$136,771,882	\$286,755,840				9.63%	\$40,780,313

#### NOTES

Note: Accounts 391.1 - 398 are aggregated together in the 2012 budget and were allocated based on December 2011 actual balances.

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

<sup>(</sup>C) - (E) Estimated 3/31/12 balances. Source: 2012 budget.

<sup>(</sup>F) - (H) Source: Schedule B3.2.

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

<sup>(</sup>J) Estimated depreciation expense associated with Service Company plant as of 3/31/12. Calculation: Column C x Column I.

Includes accounts 390.1 and 390.2.

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

<sup>\*\*\*</sup> Includes accounts 397 and 397.1

### **Property Tax Rate for Service Company Plant**

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

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

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

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

7         389         Fee Land & Easements         Real         1.49%         \$556,979           8         390         Structures, Improvements         Real         1.49%         \$21,328,601           9         390.3         Struct Imprv, Leasehold Imp         Real         1.49%         \$6,938,688           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			<u>, 2007</u>	ant as of May 31	ty Tax Rate for Service Company General Pla	mated Proper	II. Est				
7         389         Fee Land & Easements         Real         1.49%         \$556,979           8         390         Structures, Improvements         Real         1.49%         \$21,328,601           9         390.3         Struct Imprv, Leasehold Imp         Real         1.49%         \$6,938,688           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	(F)	(E)	(D)	(C)	(B)	(A)					
8       390       Structures, Improvements       Real       1.49%       \$21,328,601         9       390.3       Struct Imprv, Leasehold Imp       Real       1.49%       \$6,938,688         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	roperty Tax	Gross Plant	Avg. Tax Rate	Tax Category	Account Description	Account	No.				
9       390.3       Struct Imprv, Leasehold Imp       Real       1.49%       \$6,938,688         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	\$8,294	\$556,979	1.49%	Real	Fee Land & Easements	389	7				
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	\$317,594	\$21,328,601	1.49%	Real	Structures, Improvements	390	8				
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	\$103,321	\$6,938,688	1.49%	Real	Struct Imprv, Leasehold Imp	390.3	9				
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	\$0	\$31,040,407		Personal	Office Furn., Mech. Equip.	391.1	10				
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	\$0	\$117,351,991		Personal	Data Processing Equipment	391.2	11				
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	\$0	\$11,855		Personal	Transportation Equipment	392	12				
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	\$0	\$16,787		Personal	13 393 Stores Equipment Pe						
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	\$0	\$11,282		Personal	Tools, Shop, Garage Equip.	394	14				
17       397       Communication Equipment       Personal       \$56,845,501         18       398       Misc. Equipment       Personal       \$465,158         19       399.1       ARC General Plant       Personal       \$40,721	\$0	\$127,988		Personal	Laboratory Equipment	395	15				
18       398       Misc. Equipment       Personal       \$465,158         19       399.1       ARC General Plant       Personal       \$40,721	\$0	\$160,209		Personal	Power Operated Equipment	396	16				
19 399.1 ARC General Plant Personal \$40,721	\$0	\$56,845,501		Personal	Communication Equipment	397	17				
<del>+ 1</del>	\$0	\$465,158		Personal	Misc. Equipment	398	18				
A =	\$0	\$40,721		Personal	ARC General Plant	399.1	19				
20 TOTAL - GENERAL PLANT \$234,896,167	\$429,208	\$234,896,167	-		ERAL PLANT	OTAL - GENE	20				
21 TOTAL - INTANGIBLE PLANT \$79,567,511	\$0	\$79,567,511			NGIBLE PLANT	OTAL - INTAI	21				
22 TOTAL - GENERAL & INTANGIBLE PLANT \$314,463,678	\$429,208	\$314,463,678			ERAL & INTANGIBLE PLANT	OTAL - GENE	22				
23 Average Effective Real Property Tax Rate	0.14%		_		tive Real Property Tax Rate	verage Effect	23				

#### **NOTES**

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

### **Property Tax Rate for Service Company Plant**

	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	ĊÉI	OE	TÉ	Average **	Source / Calculation
		4.4.0407	47.000/	7.500/	00.040/	
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	Service Company workpape
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
	Real Property Tax					
26	True Value Percentage	75.38%	57.50%	51.65%	62.88%	Schedule C3.10a2
27	Assessment Percentage	35.00%	35.00%	35.00%	35.00%	Schedule C3.10a2
28	Real Property Tax Rate	7.44%	6.24%	7.60%	6.94%	Schedule C3.10a2
29	Average Rate	1.96%	1.26%	1.37%	1.53%	Line 26 x Line 27 x Line 28

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

<sup>\*\*</sup> Weighted average based on Service Company allocation factors.

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

IV. E	stimated Prop	erty Tax Rate for Service Company Gen	eral Plant as of March	31, 2012			
	(A)	(B)	(C)	(D)	(E)	(F)	
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Property Tax	
30	389	Fee Land & Easements	Real	1.53%	\$230,947	\$3,527	
31	390	Structures, Improvements	Real	1.53%	\$40,390,315	\$616,893	
32	390.3	Struct Imprv, Leasehold Imp	Real	1.53%	\$14,685,072	\$224,289	
33	391.1	Office Furn., Mech. Equip.	Personal		\$16,863,231	\$0	
34	391.2	Data Processing Equipment	Personal		\$105,959,075	\$0	
35	392	Transportation Equipment	Personal		\$27,643	\$0	
36	S 393 Stores Equipment Personal \$16,839						
37	394	Tools, Shop, Garage Equip.	Personal		\$228,406	\$0	
38	395	Laboratory Equipment	Personal		\$118,722	\$0	
39	396	Power Operated Equipment	Personal		\$41,681	\$0	
40	397	Communication Equipment	Personal		\$89,388,698	\$0	
41	398	Misc. Equipment	Personal		\$3,229,757	\$0	
42	399.1	ARC General Plant	Personal		\$40,721	\$0	
43	TOTAL - GEN	ERAL PLANT		•	\$271,221,108	\$844,710	
44	TOTAL - INTA	NGIBLE PLANT			\$152,306,614	\$0	
45	TOTAL - GEN	ERAL & INTANGIBLE PLANT			\$423,527,722	\$844,710	
46	Average Effect	ctive Real Property Tax Rate				0.20%	
I							

#### NOTES

- (C) Source: Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Weighted 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) Estimated Service Company General gross plant balances as of 3/31/12. Source: 2012 budget.
- (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 3/31/12 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	\$423,527,722	\$60,183,289	\$72,931,474	\$32,103,401	\$165,218,164	Service Co. Depreciation Rate, Line 55 x Line
3	Accum. Reserve	(\$136,771,882)	(\$19,435,284)	(\$23,552,118)	(\$10,367,309)	(\$53,354,711)	Service Co. Depreciation Rate, Line 55 x Line
4	Net Plant	\$286,755,840	\$40,748,005	\$49,379,356	\$21,736,093	\$111,863,453	Line 2 + Line 3
5	Depreciation *	9.63%	\$5,794,883	\$7,022,370	\$3,091,148	\$15,908,400	Average Rate x Line 2
6	Property Tax *	0.20%	\$120,033	\$145,459	\$64,029	\$329,521	Average Rate x Line 2
7	Total Expenses	_	\$5,914,916	\$7,167,829	\$3,155,177	\$16,237,922	

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

ne	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
		•	•	1	•		
15	Depreciation	-1.05%	\$1,022,059	\$1,238,554	\$545,194	\$2,805,807	Line 5 - Line 12
16	Property Tax	0.06%	\$59,043	\$71,549	\$31,495	\$162,087	Line 6 - Line 13
17	Total Expenses	<del>-</del>	\$1.081.102	\$1.310.103	\$576.689	\$2.967.894	Line 15 + Line 16

## Intangible Depreciation Expense Calculation Estimated 3/31/2012 Balances

#### **NOTE**

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

Company	Utility Account	Function	Gross Plant Mar-12	Reserve Mar-12	Net Plant Mar-12	Accrual Rates	Depreciation Expense
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
			Source	2012 Budget, Version	112	Case # 07-551-EL- AIR	Accrual rate only applies to the gross plant of those accounts that are not fully amortized and those accounts that have reserve balances
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	2,966,784.11	2,966,784.11	0.00	14.29%	\$0.00
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	1,307,066.95	1,307,066.95	0.00	14.29%	\$0.00
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	3,596,344.42	3,596,344.42	0.00	14.29%	\$0.00
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	1,219,861.54	1,177,304.04	42,557.50	14.29%	\$42,557.50
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	1,808,777.88	1,491,517.76	317,260.12	14.29%	\$258,474.36
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	5,870,455.85	3,910,626.71	1,959,829.14	14.29%	\$838,888.14
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	2,852,517.24	1,575,567.99	1,276,949.25	14.29%	\$407,624.71
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	3,238,317.74	1,032,103.81	2,206,213.93	14.29%	\$462,755.61
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	2,716,031.14	744,205.43	1,971,825.71	14.29%	\$388,120.85
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	5,943,715.36	371,113.48	5,572,601.88	14.29%	\$849,356.92
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	2,001,380.25	1,931,954.18	69,426.07	3.18%	\$63,643.89
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	1,176,339.38	962,592.11	213,747.27	2.15%	\$25,291.30
CECO The Illuminating Co.	CECO 101/6-303 Intangible	Intangible Plant	879,856.04	(51,124.94)	992,584.35	14.29%	\$125,731.43
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	1,164,804.85	49,907.30	1,114,897.55	14.29%	\$166,450.61
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	12,454,403.18	12,454,403.18	0.00	14.29%	\$0.00
		Total	49,196,655.93	33,520,366.53	15,737,892.77		\$3,628,895.32
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	89,746.46	0.00	89,746.46	0.00%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	3,690,066.71	3,690,066.71	0.00	14.29%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	17,568,726.13	17,568,726.13	0.00	14.29%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	4,524,342.87	4,524,342.87	0.00	14.29%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	1,469,370.24	1,469,370.24	0.00	14.29%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	2,754,123.71	2,758,345.61	(4,221.90)	14.29%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	7,208,211.44	6,552,605.55	655,605.89	14.29%	\$655,605.89
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	3,495,653.48	3,103,046.92	392,606.56	14.29%	\$392,606.56
OECO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	4,771,510.65	1,696,785.82	3,074,724.83	14.29%	\$681,848.87
OECO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	3,645,397.53	1,022,705.55	2,622,691.98	14.29%	\$520,927.31
OECO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	5,485,662.74	350,469.43	5,135,193.31	14.29%	\$783,901.21
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	37,082.00	0.00	37,082.00	2.89%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	1,556,299.00	1,556,299.00	0.00	2.89%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	7,778.00	0.00	7,778.00	3.87%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plt	Intangible Plant	191,313.37	159,206.17	32,107.20	3.87%	\$7,403.83
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land	Intangible Plant	1,326,229.00	0.00	1,326,229.00	2.33%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant	697,049.00	697,049.00	0.00	2.33%	\$0.00
OECO Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant	3,173,155.60	48,612.66	3,034,994.28	14.29%	\$453,443.94
		Total	61,691,717.93	45,197,631.66	16,404,537.61		\$3,495,737.60
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	1,705,113.91	1,705,113.91	0.00	14.29%	\$0.00
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	7,446,711.94	7,446,711.94	0.00	14.29%	\$0.00
TECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	854,820.65	854,820.65	0.00	14.29%	\$0.00
TECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	670,679.46	646,648.67	24,030.79	14.29%	\$24,030.79
TECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	834,729.01	686,293.14	148,435.87	14.29%	\$119,282.78
TECO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	3,095,001.76	2,053,668.78	1,041,332.98	14.29%	\$442,275.75
TECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	1,445,575.18	873,324.78	572,250.40	14.29%	\$206,572.69
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	2,063,024.71	687,217.50	1,375,807.21	14.29%	\$294,806.23
TECO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	1,589,514.04	442,985.30	1,146,528.74	14.29%	\$227,141.56
TECO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	2,226,097.62	140,442.45	2,085,655.17	14.29%	\$318,109.35
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	240,093.46	214,632.47	25,460.99	3.10%	\$7,442.90
TECO Toledo Edison Co.	TECO 101/6-303 FAS109 Transmission	Intangible Plant	54,210.29	44,758.85	9,451.44	2.37%	\$1,284.78
TECO Toledo Edison Co.	TECO 101/6-303 Intangible	Intangible Plant	480,615.53	(42,842.16)	404,437.19	14.29%	\$68,679.96 \$48,603.47
TECO Toledo Edison Co.	TECO 101/6-303 Software	Intangible Plant	340,122.23	15,671.99	324,450.24	14.29%	\$48,603.47
		Total	23,046,309.79	15,769,448.27	7,157,841.02		\$1,758,230.25

#### I. Q1 Rider DCR Reconciliation

(B) (C) (D) CEI OE TE Description Annual Revenue Requirement Based \$59.0 \$41.7 \$10.3 on Estimated 12/31/2011 Rate Base Annual Revenue Requirement Based \$58.6 \$49.1 \$12.7 on Actual 12/31/2011 Rate Base (3) Q1 2012 Reconciliation Amount (\$0.3) \$7.4 \$2.4

#### **SOURCES**

Line 1: 11/1/2011 Compliance Filing; Page 1; Column (f) Lines 36-39 Line 2: 2/2/2012 Compliance Filing; Page 2; Column (f) Lines 36-39

Line 3: Calculation: Line 2 - Line 1

#### II. Annual Revenue Requirement For Q2 2012 Rider DCR Rates

	(A)	(B)	(C)	(D)	(E)	(F)
Γ	Company		Revenue R	equirement		Annual KWH
	Company	3/31/2012	Q1 Reconciliation \$	Q2 \$	% Total	Sales
(1)	CEI	\$68,381,049	(\$320,743)	\$68,060,306	45.21%	19,117,702,000
(2)	OE	\$57,345,620	\$7,435,651	\$64,781,271	43.03%	24,290,795,000
(3)	TE	\$15,286,812	\$2,421,398	\$17,708,211	11.76%	10,971,889,000
(4)	TOTAL	\$141,013,481	\$9,536,306	\$150,549,787	100.00%	54,380,386,000

#### **NOTES**

- (B) Annual Revenue Requirement Based on Estimated 3/31/2012 Rate Base
- (C) Section I, Line 3
- (D) Calculation: (B) + (C)
- (E) Percent of Total Ohio Revenue Requirements.
- (F) Source: Forecast for April 2012 through March 2013 (All forecasted numbers associated with 2012 Budget Version 12)

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

	(A)	(B)	(C)	(D)	(E)
	Company	Rate	Annual KWH	Sales	DCR Revenue
	Company	Schedule	Total	% Total	Allocations
(1)	CEI	RS	5,488,152,000	32.56%	\$22,163,424
(2)		GS, GP, GSU	11,365,079,000	67.44%	\$45,896,882
(3)		- · · · · -	16,853,231,000	100.00%	\$68,060,306
(n)	0.5			10.710/	000 100 =01
(4)	OE	RS	9,075,435,000	46.51%	\$30,129,794
(5)		GS, GP, GSU _	10,437,417,000	53.49%	\$34,651,477
(6)			19,512,852,000	100.00%	\$64,781,271
(7)	TE	RS	2,495,076,000	42.85%	\$7,587,488
(8)		GS, GP, GSU	3,328,107,000	57.15%	\$10,120,723
(9)			5,823,183,000	100.00%	\$17,708,211
(40)	011	D0	47.050.000.000	40.400/	<b>#</b> 50,000,700
(10)	OH	RS	17,058,663,000	40.43%	\$59,880,706
(11)	TOTAL	GS, GP, GSU _	25,130,603,000	59.57%	\$90,669,081
(12)			42,189,266,000	100.00%	\$150,549,787

- NOTES

  (C) Source: Forecast for April 2012 through March 2013 (All forecasted numbers associated with 2012 Budget Version 12)

  (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU

  - (E) Calculation: Annual DCR Revenue from Section II, Column D x Column D

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

	(A)	(B)	(C)	(D)	(E)	(F)
	Company	Rate	S	tipulation Allocation	l	DCR Revenue
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.	Allocations
(1)	CEI	RS	47.55%	0.00%	0.00%	\$0
(2)	OLI	GS	42.23%	80.52%	90.02%	\$41,315,638
(3)		GP	0.63%	1.19%	1.33%	\$612,240
(4)		GSU	4.06%	7.74%	8.65%	\$3,969,004
(5)		GT	0.18%	0.35%	0.00%	\$0
(6)		STL	3.53%	6.73%	0.00%	\$0
(7)		POL	1.79%	3.41%	0.00%	\$0
(8)		TRF	0.03%	0.06%	0.00%	\$0
(9)		-	100.00%	100.00%	100.00%	\$45,896,882
(10)		Subtotal (	GT, STL, POL, TRF)	10.55%		
(11)	OE	RS	62.45%	0.00%	0.00%	\$0
(12)		GS	27.10%	72.17%	81.75%	\$28,328,609
(13)		GP	5.20%	13.85%	15.69%	\$5,436,585
(14)		GSU	0.85%	2.26%	2.56%	\$886,282
(15)		GT	2.19%	5.84%	0.00%	\$0
(16)		STL	1.39%	3.70%	0.00%	\$0
(17)		POL	0.76%	2.02%	0.00%	\$0
(18)		TRF	0.06%	0.16%	0.00%	\$0
(19)			100.00%	100.00%	100.00%	\$34,651,477
(20)		Subtotal (	GT, STL, POL, TRF)	11.72%		
(21)	<b></b>	20		2 222/	2.224	0.0
(21)	TE	RS	57.93%	0.00%	0.00%	\$0
(22)		GS	32.13%	76.36%	86.74%	\$8,778,690
(23)		GP	4.80%	11.42%	12.97%	\$1,312,973
(24)		GSU	0.11%	0.25%	0.29%	\$29,060
(25)		GT	1.38%	3.29%	0.00%	\$0
(26)		STL	2.91%	6.92%	0.00%	\$0
(27)		POL	0.69%	1.64%	0.00%	\$0
(28) (29)		TRF _	0.05% 100.00%	0.12% 100.00%	0.00% 100.00%	\$0 \$10,120,723
(30)		Subtotal (	GT, STL, POL, TRF)	11.96%		

#### **NOTES**

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

<sup>(</sup>C) Source: Stipulation in Case No. 07-551-EL-AIR.

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

<sup>(</sup>E) Besides customers taking service under Rate Schedule RS, Rider DCR is only applicable to customers taking service under Rate Schedule 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

<sup>(</sup>F) Calculation: Total DCR Revenue Allocated to Non-RS customers from Section III x Column E.

#### V. Rider DCR Charge Calculation - Rate RS

	(A)	(B)	(C)	(D)	(E)
ſ	Company	Rate	Annual	Annual	DCR Charge
	Company	Schedule	DCR Revenue	KWH Sales	(\$ / KWH)
(1)	CEI	RS	\$22,163,424	5,488,152,000	\$0.004038
(2)	OE	RS	\$30,129,794	9,075,435,000	\$0.003320
(3)	TE	RS	\$7,587,488	2,495,076,000	\$0.003041
(4)		•	\$59.880.706	17.058.663.000	

#### **NOTES**

- (C) Source: Section III.
  (D) Source: Forecast for April 2012 through March 2013 (All forecasted numbers associated with 2012 Budget Version 12)
- (E) Calculation: Column C / Column D.

#### VI. Rider DCR Charge Calculation - Rate GS, Rate GP, Rate GSU

	(A)	(B)	(C)	(D)	(E)	
	Company	Rate	Annual	Billing Units (kW /	DCR Charge	7
	Company	Schedule	DCR Revenue	kVa)	(\$ / kW or \$ / kVa)	╛
(1)	CEI	GS	\$41,315,638	23,870,858	\$1.7308 per kW	7
(2)		GP	\$612,240	770,392	\$0.7947 per kW	
(3)		GSU	\$3,969,004	8,270,529	\$0.4799 per kW	
(4)			\$45,896,882	-		
(5)	OE	GS	\$28,328,609	23,841,092	\$1.1882 per kW	7
(6)		GP	\$5,436,585	6,435,639	\$0.8448 per kW	
(7)		GSU	\$886,282	2,506,618	\$0.3536 per kVa	
(8)			\$34,651,477	<del>-</del>		
(9)	TE	GS	\$8,778,690	7,730,519	\$1.1356 per kW	7
(10)		GP	\$1,312,973	2,561,889	\$0.5125 per kW	
(11)		GSU	\$29,060	167,099	\$0.1739 per kVa	
(12)			\$10,120,723	·	•	

#### **NOTES**

- (C) Source: Section IV.
  (D) Source: Forecast for April 2012 through March 2013 (All forecasted numbers associated with 2012 Budget Version 12)
- (E) Calculation: Column C / Column D.

## Energy and Demand Forecast / April 2012 – March 2013

Source: Forecast for April 2012 through March 2013 (All forecasted numbers associated with 2012 Budget Version 12)

## Energy:

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	5,488,152,000	9,075,435,000	2,495,076,000	17,058,663,000
GS	kWh	7,023,587,000	6,700,416,000	2,147,872,000	15,871,875,000
GP	kWh	411,451,000	2,724,185,000	1,068,304,000	4,203,940,000
GSU	kWh	3,930,041,000	1,012,816,000	111,931,000	5,054,788,000
GT	kWh	2,042,285,000	4,603,494,000	5,084,491,000	11,730,270,000
STL	kWh	138,084,000	25,003,000	49,699,000	212,786,000
POL	kWh	60,884,000	35,856,000	10,714,000	107,454,000
TRF	kWh	23,218,000	17,705,000	3,802,000	44,725,000
ESIP	kWh		95,885,000	-	95,885,000
Total		19,117,702,000	24,290,795,000	10,971,889,000	54,380,386,000

## Demand:

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	23,870,858	23,841,092	7,730,519
GP	kW	770,392	6,435,639	2,561,889
GSU	kW/kVA	8,270,529	2,506,618	167,099

Bill D	ata
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	Level of	Level of		Current		Proposed		Dollar	Percent
Line	Demand	Usage		Vinter Bill		Vinter Bill		Increase	Increase
No.	(kW)	(kWH)	V	(\$)	V	(\$)		(D)-(C)	(E)/(C)
INO.	(A)	(KVVII) (B)		(Φ) (C)		(Ψ) (D)	(E)		(E)/(C) (F)
	(八)	(D)		(0)		(D)		(上)	(1)
Residen	ntial Service - S	Standard (Rate	RS)						
1	0	250	\$	35.35	\$	35.67	\$	0.32	0.9%
2	0	500	\$	66.71	\$	67.34	\$	0.63	1.0%
3	0	750	\$	97.98	\$	98.93	\$	0.95	1.0%
4	0	1,000	\$	129.32	\$	130.59	\$	1.27	1.0%
5	0	1,250	\$	160.61	\$	162.20	\$	1.59	1.0%
6	0	1,500	\$	191.94	\$	193.84	\$	1.90	1.0%
7	0	2,000	\$	254.51	\$	257.05	\$	2.54	1.0%
8	0	2,500	\$	316.95	\$	320.12	\$	3.17	1.0%
9	0	3,000	\$	379.35	\$	383.16	\$	3.81	1.0%
10	0	3,500	\$	441.70	\$	446.14	\$	4.44	1.0%
11	0	4,000	\$	504.10	\$	509.18	\$	5.08	1.0%
12	0	4,500	\$	566.49	\$	572.20	\$	5.71	1.0%
13	0	5,000	\$	628.91	\$	635.26	\$	6.35	1.0%
14	0	5,500	\$	691.27	\$	698.25	\$	6.98	1.0%
15	0	6,000	\$	753.63	\$	761.24	\$	7.61	1.0%
16	0	6,500	\$	816.05	\$	824.30	\$	8.25	1.0%
17	0	7,000	\$	878.42	\$	887.30	\$	8.88	1.0%
18	0	7,500	\$	940.84	\$	950.36	\$	9.52	1.0%
19	0	8,000	\$	1,003.21	\$	1,013.36	\$	10.15	1.0%
20	0	8,500	\$	1,065.59	\$	1,076.38	\$	10.79	1.0%
21	0	9,000	\$	1,127.98	\$	1,139.40	\$	11.42	1.0%
22	0	9,500	\$	1,190.37	\$	1,202.43	\$	12.06	1.0%
23	0	10,000	\$	1,252.75	\$	1,265.44	\$	12.69	1.0%
24	0	10,500	\$	1,315.16	\$	1,328.48	\$	13.32	1.0%
25	0	11,000	\$	1,377.54	\$	1,391.50	\$	13.96	1.0%

				DIII Date					_
	Level of	Level of		Current		roposed		Dollar	Percent
Line	Demand	Usage	W	inter Bill	V	/inter Bill		Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Rasidar	ntial Service - A	III-Electric (Rat	a RS)						
1	0	250	\$	35.35	\$	35.67	\$	0.32	0.9%
2	0	500	\$	66.71	\$	67.34	\$	0.63	1.0%
3	0	750	\$	88.83	\$	89.78	\$	0.05	1.1%
4	0	1,000	\$	111.02	\$	112.29	\$	1.27	1.1%
5	0	1,000	\$	133.16	\$	134.75	\$	1.59	1.1%
6	0	1,500	\$ \$	155.10	Ψ \$	157.24	\$	1.90	1.2%
7	0	2,000	\$ \$	199.61	Ψ \$	202.15	\$	2.54	1.2%
8	0	2,500	\$	228.25	\$	231.42	\$	3.17	1.4%
9	0	3,000	\$	256.85	Ψ \$	260.66	\$	3.81	1.5%
10	0	3,500	\$ \$	285.40	\$	289.84	\$	4.44	1.6%
11	0	4,000	\$ \$	314.00	φ \$	319.08	φ \$	5.08	1.6%
12	0	4,500		342.59	φ \$	348.30	\$	5.71	1.0%
13	0	5,000	\$ \$	371.21	Ф \$	377.56	Ф \$	6.34	1.7%
14	0		φ \$	399.77	Ф \$	406.75	э \$	6.98	
		5,500							1.7%
15 16	0	6,000	\$	428.33	\$	435.94	\$	7.61	1.8%
16	0 0	6,500	\$	456.95	\$	465.20	\$ \$	8.25	1.8%
17		7,000	\$	485.52	\$	494.40		8.88	1.8%
18	0	7,500	\$	514.14	\$	523.66	\$	9.52	1.9%
19	0	8,000	\$	542.71	\$	552.86	\$	10.15	1.9%
20	0	8,500	\$	571.29	\$	582.08	\$	10.79	1.9%
21	0	9,000	\$	599.88	\$	611.30	\$	11.42	1.9%
22	0	9,500	\$	628.47	\$	640.53	\$	12.06	1.9%
23	0	10,000	\$	657.05	\$	669.74	\$	12.69	1.9%
24	0	10,500	\$	685.66	\$	698.98	\$	13.32	1.9%
25	0	11,000	\$	714.24	\$	728.20	\$	13.96	2.0%

				Bill Data	а			
	Level of	Level of	(	Current		Proposed	Dollar	Percent
Line	Demand	Usage	W	inter Bill	V	Vinter Bill	Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)	(E)	(F)
	_							
Resider		All-Electric Apt.	•					
1	0	250	\$	25.15	\$	25.47	\$ 0.32	1.3%
2	0	500	\$	46.31	\$	46.94	\$ 0.63	1.4%
3	0	750	\$	58.23	\$	59.18	\$ 0.95	1.6%
4	0	1,000	\$	70.22	\$	71.49	\$ 1.27	1.8%
5	0	1,250	\$	82.16	\$	83.75	\$ 1.59	1.9%
6	0	1,500	\$	94.14	\$	96.04	\$ 1.90	2.0%
7	0	2,000	\$	118.01	\$	120.55	\$ 2.54	2.2%
8	0	2,500	\$	162.15	\$	165.32	\$ 3.17	2.0%
9	0	3,000	\$	206.25	\$	210.06	\$ 3.81	1.8%
10	0	3,500	\$	250.30	\$	254.74	\$ 4.44	1.8%
11	0	4,000	\$	294.40	\$	299.48	\$ 5.08	1.7%
12	0	4,500	\$	338.49	\$	344.20	\$ 5.71	1.7%
13	0	5,000	\$	382.61	\$	388.96	\$ 6.34	1.7%
14	0	5,500	\$	426.67	\$	433.65	\$ 6.98	1.6%
15	0	6,000	\$	470.73	\$	478.34	\$ 7.61	1.6%
16	0	6,500	\$	514.85	\$	523.10	\$ 8.25	1.6%
17	0	7,000	\$	558.92	\$	567.80	\$ 8.88	1.6%
18	0	7,500	\$	603.04	\$	612.56	\$ 9.52	1.6%
19	0	8,000	\$	647.11	\$	657.26	\$ 10.15	1.6%
20	0	8,500	\$	691.19	\$	701.98	\$ 10.79	1.6%
21	0	9,000	\$	735.28	\$	746.70	\$ 11.42	1.6%
22	0	9,500	\$	779.37	\$	791.43	\$ 12.06	1.5%
23	0	10,000	\$	823.45	\$	836.14	\$ 12.69	1.5%
24	0	10,500	\$	867.56	\$	880.88	\$ 13.32	1.5%
25	0	11,000	\$	911.64	\$	925.60	\$ 13.96	1.5%

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-	11 .6	11 - 1		O mand		S		Deller	D
	Level of	Level of		Current		Proposed		Dollar	Percent
Line	Demand	Usage	V	Vinter Bill	V	Vinter Bill	Increase		Increase
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)		(E)	(F)
Resider	ntial Service - V	Vater Heating (	Rate	RS)					
1	0	250	\$	35.35	\$	35.67	\$	0.32	0.9%
2	0	500	\$	66.71	\$	67.34	\$	0.63	1.0%
3	0	750	\$	92.33	\$	93.28	\$	0.95	1.0%
4	0	1,000	\$	118.02	\$	119.29	\$	1.27	1.1%
5	0	1,250	\$	143.66	\$	145.25	\$	1.59	1.1%
6	0	1,500	\$	169.34	\$	171.24	\$	1.90	1.1%
7	0	2,000	\$	220.61	\$	223.15	\$	2.54	1.2%
8	0	2,500	\$	271.75	\$	274.92	\$	3.17	1.2%
9	0	3,000	\$	322.85	\$	326.66	\$	3.81	1.2%
10	0	3,500	\$	373.90	\$	378.34	\$	4.44	1.2%
11	0	4,000	\$	425.00	\$	430.08	\$	5.08	1.2%
12	0	4,500	\$	476.09	\$	481.80	\$	5.71	1.2%
13	0	5,000	\$	527.21	\$	533.56	\$	6.35	1.2%
14	0	5,500	\$	578.27	\$	585.25	\$	6.98	1.2%
15	0	6,000	\$	629.33	\$	636.94	\$	7.61	1.2%
16	0	6,500	\$	680.45	\$	688.70	\$	8.25	1.2%
17	0	7,000	\$	731.52	\$	740.40	\$	8.88	1.2%
18	0	7,500	\$	782.64	\$	792.16	\$	9.52	1.2%
19	0	8,000	\$	833.71	\$	843.86	\$	10.15	1.2%
20	0	8,500	\$	884.79	\$	895.58	\$	10.79	1.2%
21	0	9,000	\$	935.88	\$	947.30	\$	11.42	1.2%
22	0	9,500	\$	986.97	\$	999.03	\$	12.06	1.2%
23	0	10,000	\$	1,038.05	\$	1,050.74	\$	12.69	1.2%
24	0	10,500	\$	1,089.16	\$	1,102.48	\$	13.32	1.2%
25	0	11,000	\$	1,140.24	\$	1,154.20	\$	13.96	1.2%

## Bill Data

				Dill Date	<u> </u>			
	Level of	Level of		Current		Proposed	Dollar	Percent
Line	Demand	Usage	1	Winter Bill	١	Ninter Bill	Increase	Increase
No.	(kW)	(kWH)		(\$)		(\$)	(D)-(C)	(E)/(C)
	(A)	(B)		(C)		(D)	(E)	(F)
'								
Genera	l Service Seco	ndary (Rate GS	)					
1	10	1,000	\$	162.39	\$	167.18	\$ 4.79	3.0%
2	10	2,000	\$	244.94	\$	249.73	\$ 4.79	2.0%
3	10	3,000	\$	327.10	\$	331.89	\$ 4.79	1.5%
4	10	4,000	\$	409.20	\$	413.99	\$ 4.79	1.2%
5	10	5,000	\$	491.34	\$	496.13	\$ 4.79	1.0%
6	10	6,000	\$	573.43	\$	578.22	\$ 4.79	0.8%
7	1,000	100,000	\$	18,315.51	\$	18,794.81	\$ 479.30	2.6%
8	1,000	200,000	\$	26,471.41	\$	26,950.71	\$ 479.30	1.8%
9	1,000	300,000	\$	34,627.30	\$	35,106.60	\$ 479.30	1.4%
10	1,000	400,000	\$	42,783.20	\$	43,262.50	\$ 479.30	1.1%
11	1,000	500,000	\$	50,939.10	\$	51,418.40	\$ 479.30	0.9%
12	1,000	600,000	\$	59,094.99	\$	59,574.29	\$ 479.30	0.8%

## Bill Data

Dili Dala						
	Level of	Level of	Current	Proposed	Dollar	Percent
Line	Demand	Usage	Winter Bill	Winter Bill	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	\$ 5,459.98	\$ 5,568.13	\$ 108.15	2.0%
2	500	100,000	\$ 9,106.97	\$ 9,215.12	\$ 108.15	1.2%
3	500	150,000	\$ 12,753.97	\$ 12,862.12	\$ 108.15	0.8%
4	500	200,000	\$ 16,400.97	\$ 16,509.12	\$ 108.15	0.7%
5	500	250,000	\$ 20,047.97	\$ 20,156.12	\$ 108.15	0.5%
6	500	300,000	\$ 23,694.96	\$ 23,803.11	\$ 108.15	0.5%
7	5,000	500,000	\$ 53,128.46	\$ 54,209.96	\$ 1,081.50	2.0%
8	5,000	1,000,000	\$ 88,687.54	\$ 89,769.04	\$ 1,081.50	1.2%
9	5,000	1,500,000	\$ 122,430.27	\$ 123,511.77	\$ 1,081.50	0.9%
10	5,000	2,000,000	\$ 156,173.00	\$ 157,254.50	\$ 1,081.50	0.7%
11	5,000	2,500,000	\$ 189,915.73	\$ 190,997.23	\$ 1,081.50	0.6%
12	5,000	3,000,000	\$ 223,658.46	\$ 224,739.96	\$ 1,081.50	0.5%

Bill Data
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			Diii Daa	A		
	Level of	Level of	Current	Proposed	Dollar	Percent
Line	Demand	Usage	Winter Bill	Winter Bill	Increase	Increase
No.	(kVa)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)
	(A)	(B)	(C)	(D)	(E)	(F)
General	Service Subti	ransmission (Ra	te GSU)			
1	1,000	100,000	\$ 9,474.13	\$ 9,547.53	\$ 73.40	0.8%
2	1,000	200,000	\$ 16,455.33	\$ 16,528.73	\$ 73.40	0.4%
3	1,000	300,000	\$ 23,436.52	\$ 23,509.92	\$ 73.40	0.3%
4	1,000	400,000	\$ 30,417.72	\$ 30,491.12	\$ 73.40	0.2%
5	1,000	500,000	\$ 37,398.92	\$ 37,472.32	\$ 73.40	0.2%
6	1,000	600,000	\$ 44,380.11	\$ 44,453.51	\$ 73.40	0.2%
7	10,000	1,000,000	\$ 91,909.50	\$ 92,643.50	\$ 734.00	0.8%
8	10,000	2,000,000	\$ 156,266.96	\$ 157,000.96	\$ 734.00	0.5%
9	10,000	3,000,000	\$ 220,624.42	\$ 221,358.42	\$ 734.00	0.3%
10	10,000	4,000,000	\$ 284,981.88	\$ 285,715.88	\$ 734.00	0.3%
11	10,000	5,000,000	\$ 349,339.35	\$ 350,073.35	\$ 734.00	0.2%
12	10,000	6,000,000	\$ 413,696.81	\$ 414,430.81	\$ 734.00	0.2%

34<sup>th</sup> Revised Page 1 of 2

Effective: April 1, 2012

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Issued by: Charles E. Jones Jr., President

Effective: April 1, 2012

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Effective: April 1, 2012

Toledo, Ohio P.U.C.O. No. 8 Page 1 of 1

## 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 April 1, 2012. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

#### RATE:

RS (all kWhs, per kWh)	0.3041¢
GS (per kW of Billing Demand)	\$1.1356
GP (per kW of Billing Demand)	\$0.5125
GSU (per kVa of Billing Demand)	\$.01739

#### **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.

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

2/3/2012 9:00:52 AM

in

Case No(s). 89-6008-EL-TRF, 12-0523-EL-RDR

Summary: Application In the matter of the application of The Toledo Edison Company's Delivery Capital Recovery Rider (DCR) Quarterly Filing for April 1, 2012 electronically filed by Ms. Tamera J Singleton on behalf of Mikkelsen, Eileen M