

July 7, 2022

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

SUBJECT: Case Nos. 21-1023-EL-RDR

89-6001-EL-TRF

Dear Ms. Troupe:

In accordance with the Commission Order in The Cleveland Electric Illuminating Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding, please file the attached schedules, bill impacts, and tariff pages on behalf of The Cleveland Electric Illuminating Company related to the Delivery Capital Recovery Rider (Rider DCR). The attached schedules provide detailed calculations related to plant in service, accumulated depreciation reserve, income taxes, commercial activity taxes, and property taxes, rate base, depreciation expense, and the resulting revenue requirement all as contemplated by the Order in The Cleveland Electric Illuminating Company's Case No. 14-1297-EL-SSO Electric Security Plan proceeding.

Also included with the filing are estimated bill impacts for multiple usage levels for the different rate schedules reflecting the impact on current bills of the Rider DCR charges commencing on September 1, 2022.

Finally, attached is a tariff page that reflects the pricing update of Rider DCR. Please file one copy of the tariffs in each of the above mentioned Case Nos. 21-1023-EL-RDR and 89-6001-EL-TRF. Thank you.

Sincerely,

Santino L. Fanelli

Director, Rates & Regulatory Affairs

Santino L. Famelli

**Enclosures** 

### The Cleveland Electric Illuminating Company Delivery Capital Recovery Rider (DCR) September 2022 – November 2022 Filing July 7, 2022

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#### Rider DCR Rates for Sept 2022 - Nov 2022 Revenue Requirement Summary

(\$ millions)

#### Calculation of Annual Revenue Requirement Based on Estimated 8/31/2022 Rate Base

Line No.	Description	Source	CEI	OE	TE	TOTAL
1	Annual Revenue Requirement Based on Actual 5/31/2022 Rate Base	7/7/2022 Compliance Filing; Page 2; Column (f) Lines 36-39	\$ 165.2	\$ 171.0	\$ 40.2	\$ 376.4
2	Uncremental Revenue Requirement Based on Estimated 8/31/2022 Rate Base	Calculation: 7/7/2022 Compliance Filing (Page 27, Column (f) Lines 36-39) minus Line 1	\$ 2.1	\$ 3.6	\$ 0.4	\$ 6.1
3	Annual Revenue Requirement Based on Estimated 8/31/2022 Rate Base	Calculation: SUM [ Line 1 through Line 2 ]	\$ 167.4	\$ 174.6	\$ 40.6	\$ 382.5

#### Rider DCR

#### Actual Distribution Rate Base Additions as of 5/31/2022 **Revenue Requirement Calculation**

(\$ millions)

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

_		(A)	(B)	(C) = (B) - (A)		(D)
	Gross Plant	5/31/2007*	5/31/2022	Incremental	Sc	ource of Column (B)
1)	CEI	1,927.1	3,494.1	1,567.0	Sch	B2.1 (Actual) Line 45
2)	OE	2,074.0	3,994.2	1,920.2	Sch	B2.1 (Actual) Line 47
3)	TE	771.5	1,332.7	561.2		B2.1 (Actual) Line 44
1)	Total	4,772.5	8,820.9	4,048.4	Sui	m: [ (1) through (3) ]
Ţ	Accumulated Reserve					
)	CEI	(773.0)	(1,647.0)	(874.0)	-Sc	h B3 (Actual) Line 46
)	OE	(803.0)	(1,719.7)	(916.7)	-So	ch B3 (Actual) Line 48
)	TE	(376.8)	(742.1)	(365.3)		ch B3 (Actual) Line 45
)	Total	(1,952.8)	(4,108.8)	(2,156.0)	Sui	m: [ (5) through (7) ]
Ī	Net Plant In Service					
)	CEI	1,154.0	1,847.1	693.0		(1) + (5)
ı	OE	1,271.0	2,274.4	1,003.5		(2) + (6)
١	TE	394.7	590.6	195.9		(3) + (7)
Ļ	Total	2,819.7	4,712.1	1,892.4	Sun	n: [ (9) through (11) ]
ľ	ADIT					
Ī	CEI	(246.4)	(444.2)	(197.8)	- ADIT	Balances (Actual) Line 3
١	OE	(197.1)	(531.7)	(334.6)	- ADIT	Balances (Actual) Line 3
	TE	(10.3)	(138.2)	(127.9)	- ADIT	Balances (Actual) Line 3
L	Total	(453.8)	(1,114.1)	(660.3)	Sum	: [ (13) through (15) ]
Ī	Rate Base					
Ī	CEI	907.7	1,402.9	495.2		(9) + (13)
ı	OE	1,073.9	1,742.8	668.9		(10) + (14)
١	TE	384.4	452.4	68.0		(11) + (15)
L	Total	2,366.0	3,598.0	1,232.1	Sum	: [ (17) through (19) ]
ſ	Depreciation Exp					
f	CEI	60.0	112.4	52.4	Sch	B-3.2 (Actual) Line 46
ı	OE	62.0	117.6	55.6		B-3.2 (Actual) Line 48
ı	TE	24.5	42.8	18.3		B-3.2 (Actual) Line 45
	Total	146.5	272.8	126.3		: [ (21) through (23) ]
	Property Tax Exp					
)	CEI	65.0	127.9	63.0	Sch	C-3.10a (Actual) Line 4
)	OE	57.4	105.7	48.4		C-3.10a (Actual) Line 4
)	TE	20.1	35.2	15.1	Sch	C-3.10a (Actual) Line 4
)	Total	142.4	268.8	126.4	Sum	: [ (25) through (27) ]
Ī	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
)	CEI	495.2	42.0	52.4	63.0	157.4
)	OE	668.9	56.7	55.6	48.4	160.7
)	TE	68.0	5.8	18.3	15.1	39.1
· ·	T-4-1	4 222 4	404.5	400.0	400.4	257.0

	Revenue Requirement	Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Req.
(29)	CEI	495.2	42.0	52.4	63.0	157.4
(30)	OE	668.9	56.7	55.6	48.4	160.7
(31)	TE	68.0	5.8	18.3	15.1	39.1
(32)	Total	1,232.1	104.5	126.3	126.4	357.2

	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	25.5	22.57%	7.4	0.4	7.9	165.2
(37)	OE	34.4	22.24%	9.8	0.4	10.3	171.0
(38)	TE	3.5	22.25%	1.0	0.1	1.1	40.2
(39)	Total	63.4		18.3	1.0	19.3	376.4

(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

# The Cleveland Electric Illuminating Company: 21-1023-EL-RDR 5/31/2022 Actual Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Actual) Page 1 of 4

Line No.	Account No.			Total Company (A)	Allocation % (B)	((	Allocated $Total$ $C) = (A) * (B)$		Adjustments (D)	Adjusted Jurisdiction $E(C) = C(C) + C(D)$
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	63,880,929	100%	\$	63,880,929	\$	(56,320,866)	\$ 7,560,063
2	352	Structures & Improvements	\$	19,415,795	100%	\$	19,415,795	\$	(105,640)	\$ 19,310,156
3	353	Station Equipment	\$	181,504,304	100%	\$	181,504,304	\$	(287)	\$ 181,504,018
4	354	Towers & Fixtures	\$	327,942	100%	\$	327,942			\$ 327,942
5	355	Poles & Fixtures	\$	46,287,878	100%	\$	46,287,878	\$	814	\$ 46,288,692
6	356	Overhead Conductors & Devices	\$	63,317,844	100%	\$	63,317,844	\$	(701,885)	\$ 62,615,959
7	357	Underground Conduit	\$	31,980,367	100%	\$	31,980,367			\$ 31,980,367
8	358	Underground Conductors & Devices	\$	102,293,215	100%	\$	102,293,215	\$	32,555	\$ 102,325,771
9	359	Roads & Trails	\$	320,284	100%	\$	320,284	_		\$ 320,284
10		Total Transmission Plant	\$	509,328,558	100%	\$	509,328,558	\$	(57,095,308)	\$ 452,233,250

Schedule B-2.1 (Actual) Page 2 of 4

Line No.	Account  No.  Account Title		Total Company (A)	Allocation % (B)	((	Allocated Total C = (A) * (B)	,	Adjustments (D)	(	Adjusted Jurisdiction E = (C) + (D)
		<u>DISTRIBUTION PLANT</u>								
11	360	Land & Land Rights	\$ 7,795,159	100%	\$	7,795,159	\$	11	\$	7,795,169
12	361	Structures & Improvements	\$ 28,993,879	100%	\$	28,993,879	\$	(478,108)	\$	28,515,771
13	362	Station Equipment	\$ 298,860,038	100%	\$	298,860,038	\$	(4,639,861)	\$	294,220,177
14	364	Poles, Towers & Fixtures	\$ 454,139,931	100%	\$	454,139,931	\$	(553,374)	\$	453,586,558
15	365	Overhead Conductors & Devices	\$ 577,220,606	100%	\$	577,220,606	\$	(38,995,712)	\$	538,224,893
16	366	Underground Conduit	\$ 84,386,415	100%	\$	84,386,415	\$	-	\$	84,386,415
17	367	Underground Conductors & Devices	\$ 527,765,764	100%	\$	527,765,764	\$	(392,889)	\$	527,372,875
18	368	Line Transformers	\$ 407,533,295	100%	\$	407,533,295	\$	293,346	\$	407,826,641
19	369	Services	\$ 77,425,856	100%	\$	77,425,856	\$	1,191	\$	77,427,048
20	370	Meters	\$ 144,146,203	100%	\$	144,146,203	\$	(16,766,556)	\$	127,379,647
21	371	Installation on Customer Premises	\$ 26,352,092	100%	\$	26,352,092	\$	1,074	\$	26,353,165
22	373	Street Lighting & Signal Systems	\$ 85,215,245	100%	\$	85,215,245	\$	(4,258,126)	\$	80,957,119
23	374	Asset Retirement Costs for Distribution Plant	\$ 60,078	100%	\$	60,078			\$	60,078
24		Total Distribution Plant	\$ 2,719,894,561	100%	\$	2,719,894,561	\$	(65,789,004)	\$	2,654,105,557

# The Cleveland Electric Illuminating Company: 21-1023-EL-RDR 5/31/2022 Actual Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Actual) Page 3 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	((	Allocated Total C) = (A) * (B)	A	(D)	Adjusted Jurisdiction $E(C) = E(C) + E(D)$
		GENERAL PLANT							
25	389	Land & Land Rights	\$ 1,300,383	100%	\$	1,300,383			\$ 1,300,383
26	390	Structures & Improvements	\$ 83,050,620	100%	\$	83,050,620	\$	0	\$ 83,050,620
27	390.3	Leasehold Improvements	\$ 3,112,530	100%	\$	3,112,530			\$ 3,112,530
28	391.1	Office Furniture & Equipment	\$ 3,183,873	100%	\$	3,183,873			\$ 3,183,873
29	391.2	Data Processing Equipment	\$ 20,842,654	100%	\$	20,842,654	\$	(4,170,694)	\$ 16,671,960
30	392	Transportation Equipment	\$ 5,912,363	100%	\$	5,912,363			\$ 5,912,363
31	393	Stores Equipment	\$ 638,226	100%	\$	638,226			\$ 638,226
32	394	Tools, Shop & Garage Equipment	\$ 14,215,851	100%	\$	14,215,851			\$ 14,215,851
33	395	Laboratory Equipment	\$ 3,908,869	100%	\$	3,908,869			\$ 3,908,869
34	396	Power Operated Equipment	\$ 7,133,914	100%	\$	7,133,914			\$ 7,133,914
35	397	Communication Equipment	\$ 40,668,938	100%	\$	40,668,938	\$	(5,417,115)	\$ 35,251,823
36	398	Miscellaneous Equipment	\$ 201,723	100%	\$	201,723			\$ 201,723
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	100%	\$	203,777			\$ 203,777
38		Total General Plant	\$ 184,373,720	100%	\$	184,373,720	\$	(9,587,809)	\$ 174,785,912

# The Cleveland Electric Illuminating Company: 21-1023-EL-RDR 5/31/2022 Actual Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Actual) Page 4 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	I	Adjustments (D)	Adjusted Jurisdiction E) = (C) + (D)
		OTHER PLANT							
39	303	Intangible Software	\$ 77,004,659	100%	\$	77,004,659	\$	(1,610,708)	\$ 75,393,951
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	100%	\$	1,176,339			\$ 1,176,339
41	301	Organization	\$ -	100%	\$	-			\$ -
42	303	Intangible FAS 109 Distribution	\$ 2,001,124	100%	\$	2,001,124			\$ 2,001,124
43		Total Other Plant	\$ 80,182,123		\$	80,182,123	\$	(1,610,708)	\$ 78,571,414
44		Company Total Plant	\$ 3,493,778,962	100%	\$	3,493,778,962	\$	(134,082,829)	\$ 3,359,696,133
45		Service Company Plant Allocated*							\$ 134,369,693
46		Grand Total Plant (44 + 45)							\$ 3,494,065,826

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

Schedule B-3 (Actual) Page 1 of 4

			Total					Reserve Balances			
Line No.	Account No.	Account Title	Company ant Investment 1 (Actual) Column (A)	E	Total Company (B)	Allocation % (C)	(1	Allocated Total D) = (B) * (C)	A	djustments (E)	Adjusted Jurisdiction $F(D) = F(D) + F(E)$
		TRANSMISSION PLANT									
1	350	Land & Land Rights	\$ 7,560,063	\$	27,653	100%	\$	27,653			\$ 27,653
2	352	Structures & Improvements	\$ 19,310,156	\$	17,777,258	100%	\$	17,777,258	\$	(20,789)	\$ 17,756,469
3	353	Station Equipment	\$ 181,504,018	\$	82,988,826	100%	\$	82,988,826	\$	690	\$ 82,989,517
4	354	Towers & Fixtures	\$ 327,942	\$	1,577,023	100%	\$	1,577,023			\$ 1,577,023
5	355	Poles & Fixtures	\$ 46,288,692	\$	38,930,330	100%	\$	38,930,330	\$	152	\$ 38,930,481
6	356	Overhead Conductors & Devices	\$ 62,615,959	\$	32,835,053	100%	\$	32,835,053	\$	(60,562)	\$ 32,774,491
7	357	Underground Conduit	\$ 31,980,367	\$	32,839,471	100%	\$	32,839,471			\$ 32,839,471
8	358	Underground Conductors & Devices	\$ 102,325,771	\$	49,911,296	100%	\$	49,911,296	\$	(2,751)	\$ 49,908,545
9	359	Roads & Trails	\$ 320,284	\$	60,163	100%	\$	60,163			\$ 60,163
10		Total Transmission Plant	\$ 452,233,250	\$	256,947,074	100%	\$	256,947,074	\$	(83,260)	\$ 256,863,815

Schedule B-3 (Actual) Page 2 of 4

			Total Company					Reserve Balances			
Line No.	Account No.	Account Title	Plant Investment		Total Company (B)	Allocation % (C)	(	Allocated $Total$ $(D) = (B) * (C)$	Adjustments (E)	Adjusted Jurisdiction (F) = (D) + (E)	
		DISTRIBUTION PLANT									
11	360	Land & Land Rights	\$ 7,795,169	\$	-	100%	\$	-		\$	-
12	361	Structures & Improvements	\$ 28,515,771	\$	22,594,046	100%	\$	22,594,046	\$ (99,799)	\$	22,494,247
13	362	Station Equipment	\$ 294,220,177	\$	101,172,972	100%	\$	101,172,972	\$ (3,808,247)	\$	97,364,725
14	364	Poles, Towers & Fixtures	\$ 453,586,558	\$	299,700,661	100%	\$	299,700,661	\$ (163,000)	\$	299,537,661
15	365	Overhead Conductors & Devices	\$ 538,224,893	\$	252,770,680	100%	\$	252,770,680	\$ (6,409,358)	\$	246,361,323
16	366	Underground Conduit	\$ 84,386,415	\$	52,977,736	100%	\$	52,977,736	\$ (1,905)	\$	52,975,830
17	367	Underground Conductors & Devices	\$ 527,372,875	\$	144,107,687	100%	\$	144,107,687	\$ (45,953)	\$	144,061,734
18	368	Line Transformers	\$ 407,826,641	\$	169,513,010	100%	\$	169,513,010	\$ (20,202)	\$	169,492,808
19	369	Services	\$ 77,427,048	\$	14,588,358	100%	\$	14,588,358	\$ 210	\$	14,588,568
20	370	Meters	\$ 127,379,647	\$	63,737,660	100%	\$	63,737,660	\$ (14,332,688)	\$	49,404,971
21	371	Installation on Customer Premises	\$ 26,353,165	\$	11,624,865	100%	\$	11,624,865	\$ 1,919	\$	11,626,784
22	373	Street Lighting & Signal Systems	\$ 80,957,119	\$	43,119,358	100%	\$	43,119,358	\$ (145,461)	\$	42,973,897
23	374	Asset Retirement Costs for Distribution Plant	\$ 60,078	\$	60,078	100%	\$	60,078	 	\$	60,078
24		Total Distribution Plant	\$ 2,654,105,557	\$	1,175,967,112	100%	\$	1,175,967,112	\$ (25,024,484)	\$	1,150,942,628

Schedule B-3 (Actual) Page 3 of 4

				Total		Reserve Balances									
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Е	Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)			
		GENERAL PLANT													
25	389	Land & Land Rights	\$	1,300,383	\$	-	100%	\$	-			\$	-		
26	390	Structures & Improvements	\$	83,050,620	\$	29,305,185	100%	\$	29,305,185	\$	(226)	\$	29,304,959		
27	390.3	Leasehold Improvements	\$	3,112,530	\$	1,208,940	100%	\$	1,208,940			\$	1,208,940		
28	391.1	Office Furniture & Equipment	\$	3,183,873	\$	3,024,679	100%	\$	3,024,679			\$	3,024,679		
29	391.2	Data Processing Equipment	\$	16,671,960	\$	17,197,053	100%	\$	17,197,053	\$	(3,483,918)	\$	13,713,135		
30	392	Transportation Equipment	\$	5,912,363	\$	4,557,721	100%	\$	4,557,721			\$	4,557,721		
31	393	Stores Equipment	\$	638,226	\$	246,205	100%	\$	246,205			\$	246,205		
32	394	Tools, Shop & Garage Equipment	\$	14,215,851	\$	4,029,959	100%	\$	4,029,959			\$	4,029,959		
33	395	Laboratory Equipment	\$	3,908,869	\$	1,670,794	100%	\$	1,670,794			\$	1,670,794		
34	396	Power Operated Equipment	\$	7,133,914	\$	5,949,618	100%	\$	5,949,618			\$	5,949,618		
35	397	Communication Equipment	\$	35,251,823	\$	37,445,690	100%	\$	37,445,690	\$	(4,238,097)	\$	33,207,593		
36	398	Miscellaneous Equipment	\$	201,723	\$	68,935	100%	\$	68,935			\$	68,935		
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	139,325	100%	\$	139,325			\$	139,325		
38		Total General Plant	\$	174,785,912	\$	104,844,104	100%	\$	104,844,104	\$	(7,722,241)	\$	97,121,863		

Schedule B-3 (Actual) Page 4 of 4

				Total				Reserve Balances				
	Account No.	Account Title	Company Plant Investment Sch B2.1 (Actual) Column E (A)		Е	Total Company (B)	Allocation % (C)	Allocated Total $(D) = (B) * (C)$		Adjustments (E)		Adjusted Jurisdiction F) = (D) + (E)
		OTHER PLANT										
39	303	Intangible Software	\$	75,393,951	\$	64,550,900	100%	\$ 64,550,900.09	\$	(359,995)	\$	64,190,905
40	303	Intangible FAS 109 Transmission	\$	1,176,339	\$	1,176,339	100%	\$ 1,176,339			\$	1,176,339
41	301	Organization	\$	-	\$	-	100%	\$ -			\$	-
42	303	Intangible FAS 109 Distribution	\$	2,001,124	\$	2,001,124	100%	\$ 2,001,124			\$	2,001,124
43		Total Other Plant	\$	78,571,414	\$	67,728,363		\$ 67,728,363	\$	(359,995)	\$	67,368,368
44		Removal Work in Progress (RWIP)			\$	(7,697,391)	100%	\$ (7,697,391)			\$	(7,697,391)
45		Company Total Plant (Reserve)	\$	3,359,696,133	\$	1,597,789,262	100%	\$ 1,597,789,262	\$	(33,189,980)	\$	1,564,599,283
46		Service Company Reserve Allocated*									\$	82,372,196
47		Grand Total Plant (Reserve) (45 + 46)									\$	1,646,971,479

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

Ohio Edison Company: 21-1022-EL-RDR

The Toledo Edison Company: 21-1024-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Actual

(1) Ending Bal. 5/31/2022*	<u>CEI</u> 265,580,180	<u>OE</u> 333,900,377	<u>TE</u> 82,212,174	<u>SC</u> 25,716,944
(2) Service Company Allocated ADIT**	\$ 3,654,378	\$ 4,428,458	\$ 1,949,344	Total
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	\$ 330,121,003
(4) NonNormalized Property EDIT****	\$ 36,363,902	\$ 44,385,968	\$ 11,499,055	\$ 92,248,925
(5) Grand Total ADIT Balance*****	\$ 444,202,139	\$ 531,690,777	\$ 138,201,924	

<sup>\*</sup>Source: Actual 5/31/2022 balances.

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

<sup>\*\*\*</sup>Source: 12/31/2017 balances. \*\*\*\*Source: 5/31/2022 balances.

<sup>\*\*\*\*\*</sup> Calculation : Sum(Line 1 - Line 4)

#### The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Actual Plant Balances as of May 31, 2022

Schedule B-3.2 (Actual) Page 1 of 4

				Adjusted	liction					
Line	Account			Plant		Reserve	Current	(	Calculated	
No.	No.	Account Title	0.1	Investment		Balance	Accrual		Depr.	
(A)	(B)	(C)	Sci	Sch. B-2.1 (Actual) (D)				Rate (F)		Expense (G=DxF)
		TRANSMISSION PLANT								
1	350	Land & Land Rights	\$	7,560,063	\$	27,653	0.00%	\$	-	
2	352	Structures & Improvements	\$	19,310,156	\$	17,756,469	2.50%	\$	482,754	
3	353	Station Equipment	\$	181,504,018	\$	82,989,517	1.80%	\$	3,267,072	
4	354	Towers & Fixtures	\$	327,942	\$	1,577,023	1.77%	\$	5,805	
5	355	Poles & Fixtures	\$	46,288,692	\$	38,930,481	3.00%	\$	1,388,661	
6	356	Overhead Conductors & Devices	\$	62,615,959	\$	32,774,491	2.78%	\$	1,740,724	
7	357	Underground Conduit	\$	31,980,367	\$	32,839,471	2.00%	\$	639,607	
8	358	Underground Conductors & Devices	\$	102,325,771	\$	49,908,545	2.00%	\$	2,046,515	
9	359	Roads & Trails*	\$	320,284	\$	60,163	1.33%	\$	4,260	
10		Total Transmission	\$	452,233,250	\$	256,863,815		\$	9,575,398	

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

# The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Actual Plant Balances as of May 31, 2022

Schedule B-3.2 (Actual) Page 2 of 4

				Adjusted Jurisdiction					
Line Account No. No.		Account Title	Sc	Plant Investment Sch. B-2.1 (Actual)		Reserve Balance h. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense	
(A)	(B)	(C)		(D)		(E)	(F)	(G=DxF)	
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	7,795,169	\$	-	0.00%	\$	-
12	361	Structures & Improvements	\$	28,515,771	\$	22,494,247	2.50%	\$	712,894
13	362	Station Equipment	\$	294,220,177	\$	97,364,725	1.80%	\$	5,295,963
14	364	Poles, Towers & Fixtures	\$	453,586,558	\$	299,537,661	4.65%	\$	21,091,775
15	365	Overhead Conductors & Devices	\$	538,224,893	\$	246,361,323	3.89%	\$	20,936,948
16	366	Underground Conduit	\$	84,386,415	\$	52,975,830	2.17%	\$	1,831,185
17	367	Underground Conductors & Devices	\$	527,372,875	\$	144,061,734	2.44%	\$	12,867,898
18	368	Line Transformers	\$	407,826,641	\$	169,492,808	2.91%	\$	11,867,755
19	369	Services	\$	77,427,048	\$	14,588,568	4.33%	\$	3,352,591
20	370	Meters	\$	127,379,647	\$	49,404,971	3.16%	\$	4,025,197
21	371	Installation on Customer Premises	\$	26,353,165	\$	11,626,784	3.45%	\$	909,184
22	373	Street Lighting & Signal Systems	\$	80,957,119	\$	42,973,897	3.70%	\$	2,995,413
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	60,078	0.00%	\$	-
24		Total Distribution	\$	2,654,105,557	\$	1,150,942,628		\$	85,886,803

# The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Actual Plant Balances as of May 31, 2022

Schedule B-3.2 (Actual) Page 3 of 4

				Adjusted	iction					
Line Account No. No.		Account Title	Sch	Plant Investment Sch. B-2.1 (Actual)		Reserve Balance n. B-3 (Actual)	Current Accrual Rate	Calculated Depr. Expense		
(A)	(B)	(C)	Sen	(D)		(E)			(G=DxF)	
		GENERAL PLANT								
25	389	Land & Land Rights	\$	1,300,383	\$	-	0.00%	\$	-	
26	390	Structures & Improvements	\$	83,050,620	\$	29,304,959	2.20%	\$	1,827,114	
27	390.3	Leasehold Improvements	\$	3,112,530	\$	1,208,940	22.34%	\$	597,747	
28	391.1	Office Furniture & Equipment	\$	3,183,873	\$	3,024,679	7.60%	\$	241,974	
29	391.2	Data Processing Equipment	\$	16,671,960	\$	13,713,135	10.56%	\$	1,760,559	
30	392	Transportation Equipment	\$	5,912,363	\$	4,557,721	6.07%	\$	358,880	
31	393	Stores Equipment	\$	638,226	\$	246,205	6.67%	\$	42,570	
32	394	Tools, Shop & Garage Equipment	\$	14,215,851	\$	4,029,959	4.62%	\$	656,772	
33	395	Laboratory Equipment	\$	3,908,869	\$	1,670,794	2.31%	\$	90,295	
34	396	Power Operated Equipment	\$	7,133,914	\$	5,949,618	4.47%	\$	318,886	
35	397	Communication Equipment	\$	35,251,823	\$	33,207,593	7.50%	\$	2,643,887	
36	398	Miscellaneous Equipment	\$	201,723	\$	68,935	6.67%	\$	13,455	
37	399.1	Asset Retirement Costs for General Plant	_ \$	203,777	\$	139,325	0.00%	\$	-	
38		Total General	\$	174,785,912	\$	97,121,863		\$	8,552,139	

#### The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Actual Plant Balances as of May 31, 2022

Schedule B-3.2 (Actual) Page 4 of 4

			Adjusted Jurisdiction						
Line No.	Account No.	Account Title		Plant Investment		Reserve Balance	Current Accrual		Calculated
NO.	NO.	Account Title	Sch	i. B-2.1 (Actual)	Sch	n. B-3 (Actual)	Rate		Depr. Expense
(A)	(B)	(C)	5011	(D)	501	(E)	(F)		(G=DxF)
		OTHER PLANT							
39	303	Intangible Software	\$	75,393,951	\$	64,190,905	14.29%	**	
40	303	Intangible FAS 109 Transmission	\$	1,176,339	\$	1,176,339	2.15%	**	
41	301	Organization	\$	-	\$	-	0.00%	**	
42	303	Intangible FAS 109 Distribution	\$	2,001,124	\$	2,001,124	3.18%	**	
43		Total Other	\$	78,571,414	\$	67,368,368		\$	3,463,939
44		Removal Work in Progress (RWIP)				(\$7,697,391)			
45		Company Total Depreciation	\$	3,359,696,133	\$	1,564,599,283		\$	107,478,279
46		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$	134,369,693	\$	82,372,196		\$	4,922,788
47		GRAND TOTAL (45 + 46)	\$	3,494,065,826	\$	1,646,971,479		\$	112,401,067

<sup>\*\*</sup> Please see the "Intangible Depreciation Expense Calculation: Actual 5/31/2022 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

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

#### Annual Property Tax Expense on Actual Plant Balances as of May 31, 2022

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

Line No.	Description	Jı	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Actual)	\$	124,977,991
2	Real Property Taxes - See Schedule C-3.10a2 (Actual)	\$	2,873,147
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	81,997
4	Total Property Taxes $(1+2+3)$	\$	127,933,134

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

#### Annual Personal Property Tax Expense on Actual Plant Balances as of May 31, 2022

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

Line No.	Description	Jurisdictional Amount								
		,	Transmission <u>Plant</u>		Distribution Plant		General Plant			
1	Jurisdictional Plant in Service (a)	\$	452,233,250	\$	2,654,105,557	\$	174,785,912			
2	Jurisdictional Real Property (b)	\$	26,870,218	\$	36,310,941	\$	87,463,533			
3	Jurisdictional Personal Property (1 - 2)	\$	425,363,032	\$	2,617,794,616	\$	87,322,379			
4	Purchase Accounting Adjustment (f)	\$	(252,738,652)	\$	(808,880,515)	\$	-			
5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	172,624,380	\$	1,808,914,101	\$	87,322,379			
	Exclusions and Exemptions									
6	Capitalized Asset Retirement Costs (a)	\$	-	\$	60,078	\$	203,777			
7	Exempt Facilities (c)	\$	-	\$	-	\$	-			
8	Real Property Classified As Personal Property (c)	\$	3,390,474	\$	162,821,243	\$	_			
9	Licensed Motor Vehicles (c)	\$	-	\$	-	\$	_			
10	Capitalized Interest (g)	\$	6,190,310.26	\$	15,864,176.67	\$	-			
11	Total Exclusions and Exemptions (6 thru 10)	\$	9,580,784	\$	178,745,498	\$	203,777			
12	Net Cost of Taxable Personal Property (5 - 11)	\$	163,043,595	\$	1,630,168,603	\$	87,118,602			
13	True Value Percentage (c)		62.4234%		62.2869%		42.7078%			
14	True Value of Taxable Personal Property (12 x 13)	\$	101,777,356	\$	1,015,381,488	\$	37,206,438			
15	Assessment Percentage (d)		85.00%		85.00%		24.00%			
16	Assessment Value (14 x 15)	\$	86,510,753	\$	863,074,265	\$	8,929,545			
17	Personal Property Tax Rate (e)		11.8444000%		11.8444000%		11.8444000%			
18	Personal Property Tax (16 x 17)	\$	10,246,680	\$	102,225,968	\$	1,057,651			
19	Purchase Accounting Adjustment (f)	\$	2,239,297	\$	8,025,263	\$	-,,			
20	State Mandated Software Adjustment (c)	\$	_,_ <i>_</i> ,_, ,_, ,	\$	-	\$	1,183,132			
21	Total Personal Property Tax (18 + 19 + 20)	Ψ		Ψ		\$	124,977,991			
							-2.,,,,,,,,			

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

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

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

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

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

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

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

#### Annual Real Property Tax Expense on Actual Plant Balances as of May 31,2022

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

Line No.	Description			Jurisd	ictional Amount		
		7	Fransmission Plant	I	Distribution Plant		General Plant
1	Jurisdictional Real Property (a)	\$	26,870,218	\$	36,310,941	\$	87,463,533
2	Real Property Tax Rate (b)		1.907234%		1.907234%		1.907234%
3	Real Property Tax (1 x 2)	\$	512,478	\$	692,535	\$	1,668,134
4	Total Real Property Tax (Sum of 3)					\$	2,873,147
(a)	Schedule C-3.10a1 (Actual)						
(b)	Estimated tax rate for Real Estate based on the most recent Calculated as follows:	Ohio An	nual Property Tax	Return	Filing.		
	(1) Real Property Capitalized Cost	\$	203,933,973	Book o	cost of real proper	ty used t	to compare to assessed
	(2) Real Property Taxes Paid	\$	3,889,498			•	true value percentage
	(3) Real Property Tax Rate (Paid vs. Capital Costs)		1.907234%	Calcul	ation: (2) / (1)		

The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

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-ELAIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

FERC Account 350		CEI		OE		TE
Gross Plant	\$	56,320,866	\$	86,384,500	\$	15,628,438
Reserve	8		8		8	

Consistent with prior ESPs, "capital additions recovered through Riders LEX, EDR, and AMI will be identified and excluded from Rider DCR and the annual cap allowance" during ESP IV.

Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: 5/31/2022 Actual Plant Balances Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

CEI FERC Account Gross Reserve 303-SGMI 362-SGMI 364-SGMI 365-SGMI 367-SGMI 368-SGMI 370-SGMI 397-SGMI Grand Total 1,023,666 5,168,635 163,082 1,794,209 2,230 171,766 17,032,059 Gross

1,023,666 \$
5,168,635 \$
163,082 \$
1,794,209 \$
2,230 \$
171,766 \$
17,032,059 \$
3,278,372 \$
28,634,018 \$ (383,058) 3,883,282 123,278 1,773,424 (1,679) 163,074 14,433,623 3,008,764 23,000,706

Exclusions related to Rider AMI for work order activity associated with WBS CE-00400 that are included in Non-SGMI depreciation groups offset

	by DCR activity in SGMI depreciation groups  CEI										
FERC Account	<b>—</b>	Gross	_	Reserve							
303	\$	587,043	\$	743,054							
352	\$	105,640	\$	20,789							
353	\$		\$	-							
355	\$	(814)	\$	(152)							
356	\$	(447)	\$	(86)							
358	\$		\$	-							
361	\$	478,108	\$	99,799							
362	\$	(543,712)	\$	(76,709)							
364	\$	67,073	\$	39,451							
365	\$	1,024,956	\$	236,980							
367	\$	12,551	\$	623							
368	\$	(410,260)	\$	(131,819)							
369	\$	734	\$	121							
370	\$	(265,503)	\$	(102,291)							
373	\$	13,036	\$	4,623							
390	\$		\$	0							
391	\$	4,170,694	\$	3,483,918							
397	\$	2,138,743	\$	1,229,333							
Grand Total	\$	7,377,842	\$	5,547,634							

AMI - Grid Mod I All plant in-service activity associated Grid Mod I is recorded in distinct funding projects that are separate from the plant in-service activity included in Rider DCR. As explained on Schedules B2.1 and B3, the starting balances used for Rider DCR afreedy exclude all Grid Mod I activity, consistent with Case No. 16-481-EL-UNC.

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' book. Therefore, there is no adjustment to plant in service associated with Rider LEX.

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

FERC Account	С	EI	
PERC ACCOUNT	Gross		Reserve
353	\$ 287	\$	(690)
356	\$ (1)	\$	19
358	\$ (32,555)	\$	2,751
360	\$ (11)	\$	-
362	\$ 14,937	\$	1,674
364	\$ (41,192)	\$	(15,434)
365	\$ (19,816)	\$	(5,579)
366	\$ 	\$	1,905
367	\$ 359,994	\$	46,542
368	\$ (75,553)	\$	(11,470)
369	\$ (1,537)	\$	(323)
370	\$ (0)	\$	1,357
371	\$ (6,820)	\$	(2,001)
373	\$ (2,721)	\$	(944)
390	\$ (0)	\$	226
Grand Total	\$ 195,011	\$	18,032

LED Exclusions related to the Experimental Company Owned LED Program

FERC Account	С	EI		OE		TE		
PERC ACCOUNT	Gross		Reserve	Gross	Reserve	Gross	Reserv	
356	\$ 151	\$	4	\$	\$ -	\$	\$	
364	\$ 364,410	\$	15,705	\$ 7,636	\$ 311	\$ 201,240	\$	12,360
365	\$ 74,124	\$	2,782	\$ 2,461	\$ 158	\$ 61,258	\$	107
367	\$ 18,114	\$	467	\$	\$ -	\$ 16,682	\$	1,053
368	\$ 20,701	\$	417	\$	\$ -	\$ 20,725	\$	764
369	\$ (388)	\$	(8)	\$	\$ -	\$ (188)	\$	(3)
371	\$ 5,746	\$	82	\$	\$ -	\$ 490	\$	22
373	\$ 171,964	\$	8,714	\$ 97,793	\$ 7,154	\$ 1,178,417	\$	68,009
373.3 LED	\$ 4,075,847	\$	133,068	\$ 382,253	\$ 45,836	\$ 4,870,249	\$	249,395
Grand Total	\$ 4,730,518	\$	161,228	\$ 490,143	\$ 53,459	\$ 6,348,872	\$	331,707

Exclusions related to	Exclusions related to Vegetation Management pursuant to DCR Audit Report Recommendations											
FERC Account		С	ΕI			OE				TE		
PERC ACCOUNT		Gross		Reserve		Gross		Reserve		Gross	Reserve	
356	\$	702,182	\$	60,625	\$	246,913	\$	17,123	\$	7,627	\$ 195	
365	\$	36,122,240	\$	4,401,750	\$	34,045,393	\$	2,989,500	\$	9,614,165	\$ 1,171,379	
Grand Total	\$	36,824,422	\$	4,462,376	\$	34,292,306	\$	3,006,624	\$	9,621,792	\$ 1,171,574	

Service Company Adjustments

Custimings related to Service Company Plant In-Service

Exclusions related to	Service	Company Plar	t In-S	Service
FERC Account		S	Č	
I LING ACCOUNT		Gross		Reserve
303	\$	7,591,584	\$	1,280,429
390	\$	2 761 543	b	149 623

Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

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

			(A)	(B)		(C)		(D)			(E)
		Ser	vice Company		CEI		OE		TE		TOTAL
(1)	Allocation Factors from Case 07-551				14.21%		17.22%		7.58%		
(2)	Gross Plant	\$	945,599,526	\$	134,369,693	\$	162,832,238	\$	71,676,444	\$ :	368,878,375
(3)	Reserve	\$	579,677,662	\$	82,372,196	\$	99,820,493	\$	43,939,567	\$ :	226,132,256
(4)	ADIT	\$	25,716,944	\$	3,654,378	\$	4,428,458	\$	1,949,344	\$	10,032,180
(5)	Rate Base			\$	48,343,119	\$	58,583,287	\$	25,787,533	\$	132,713,939
(6)	Depreciation Expense (Incremental)			\$	4,922,788	\$	5,965,545	\$	2,625,949	\$	13,514,282
(7)	Property Tax Expense (Incremental)			\$	81,997	\$	99,365	\$	43,739	\$	225,101
(8)	Total Expenses			\$	5,004,784	\$	6,064,911	\$	2,669,688	\$	13,739,383

- (2) Gross Plant = Actual Service Company General and Intangible plant in-service as of 5/31/2022, adjusted to incorporate applicable recommendations from the Rider DCR reports filed for 2013-2022 audit reports, and applicable adjustments from the April 2019 report.
- (3) Reserve = Actual Service Company General and Intangible Plant depreciation reserve as of 5/31/2022, adjusted to incorporate applicable recommendations from the Rider DCR reports filed for 2013-2022 audit reports, and applicable adjustments from the April 2019 report.
- (4) ADIT: Actual ADIT Balances as of 5/31/2022.
- (5) Rate Base = Gross Plant Reserve ADIT
- (6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 5/31/2022"
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Actual 5/31/2022"
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Actual) and Sch B3 (Actual), respectively, in order to determine the Grand Totals shown on the "Rider DCR Actual Distribution Rate Base Additions as of 5/31/2022: Revenue Requirement" workpaper.

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

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

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	<b>(I)</b>		(J)
Line	Account	Account Description				5/31/2007					l Rates		D	epreciation
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
	Allocation Fac								14.21%	17.22%	7.58%	39.01%		
2	Weighted Allo	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL PI			550.070	•		•	550.070	0.000/	0.000/	0.000/	0.000/		
3	389	Fee Land & Easements	\$	556,979	\$	7 000 000	\$	556,979	0.00%	0.00%	0.00%	0.00%	\$ \$	407.474
4 5	390 390.3	Structures, Improvements *	\$ \$	21,328,601	\$ \$	7,909,208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
-		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 7	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
'	391.2	Data Processing Equipment	\$	117,351,991	\$	26,121,795	\$	91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$	11,855	\$	1,309	\$	10,546	6.07%	7.31%	6.92%	6.78%	-	804
9	393	Stores Equipment	\$	16,787	\$	1,447	\$	15,340	6.67%	2.56%	3.13%	4.17%	\$	700
10	394	Tools, Shop, Garage Equip.	\$	11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	\$	421
11	395	Laboratory Equipment	\$	127,988	\$	11,126	\$	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$	160,209	\$	20,142	\$	140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$	56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$	465,158	\$	27,982	\$	437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$	40,721	\$	16,948	\$	23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$	234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE	DI ANT												
17	301	Organization	\$	49.344	\$	49,344	\$		0.00%	0.00%	0.00%	0.00%	\$	
18	303	Misc. Intangible Plant	\$	75.721.715	\$	46,532,553	\$	29.189.162	14.29%	14.29%	14.29%	14.29%	\$	10,820,633
19	303	Katz Software	\$	1.268.271	\$	1,027,642	\$	29,169,162	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	\$	3,777	14.29%	14.29%	14.29%	14.29%	\$	1,525
22	303	Impairment June 2000	\$	2,343,366	Ф \$	2,343,300	\$	(0)	14.29%	14.29%	14.29%	14.29%	\$	-
23	303	3 year depreciable life	\$	55.645	\$	14.684	\$	40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
23 24	303	Debt Gross-up (FAS109): General	\$	117,298	\$	117,298	\$	40,961	3.87%	3.87%	3.87%	3.87%	\$	7,952
24 25	303	Debt Gross-up (FAS109): General Debt Gross-up (FAS109): G/P Land	-	1,135	э \$	1,137	\$	(2)	3.87%	3.87%	3.87% 3.87%	3.87%	\$	-
25 26	303	Debt Gross-up (FAS109): G/P Land	\$	79,567,511	\$	50,090,984	\$	29,476,527	3.07%	3.07%	3.07%	3.07%	\$	11,011,344
20			Ψ	110,707,311	Ψ	30,090,964	ψ	23,470,327					φ	11,011,344
27	TOTAL - GEN	NERAL & INTANGIBLE	\$	314,463,678	\$	141,912,431	\$	172,551,247				10.68%	\$	33,587,782

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

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

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

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

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

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

Includes accounts 390.1 and 390.2.

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

Includes accounts 397 and 397.1

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

#### II. Estimated Depreciation Accrual Rate for Actual Service Company Plant as of 5/31/2022

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	(I)		(J)
Line	Account	Account Description			/202	22 Actual Balar	ices			Accrua				epreciation
No.	Account	Adddan Beschption		Gross		Reserve		Net	CEI	OE	TE	Average		Expense
00	AU	-1							44.040/	47.000/	7.500/	00.040/		
28 29	Allocation Fa	ctors ocation Factors							14.21% 36.43%	17.22% 44.14%	7.58% 19.43%	39.01% 100.00%		
29	weighted All	ocation Factors							36.43%	44.14%	19.43%	100.00%		
	GENERAL P	I ANT												
30	389	Fee Land & Easements	\$	230,947	\$	-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$	-
31	390	Structures, Improvements *	\$	47,640,718	\$	34,227,793	\$	13,412,925	2.20%	2.50%	2.20%	2.33%	\$	1,111,185
32	390.3	Struct Imprv, Leasehold Imp **	\$	28,944,780	\$	12,350,509	\$	16,594,270	22.34%	20.78%	0.00%	21.49%	\$	6,218,873
33	391.1	Office Furn., Mech. Equip.	\$	15,294,464	\$	10,832,709	\$	4,461,755	7.60%	3.80%	3.80%	5.18%	\$	792,897
34	391.2	Data Processing Equipment	\$	157,857,583	\$	49,001,616	\$	108,855,967	10.56%	17.00%	9.50%	13.20%	\$	20,832,167
35	392	Transportation Equipment	\$	6,081,551	\$	2,023,263	\$	4,058,288	6.07%	7.31%	6.92%	6.78%	\$	412,483
36	393	Stores Equipment	\$	17,088	\$	9,947	\$	7,141	6.67%	2.56%	3.13%	4.17%	\$	712
37	394	Tools, Shop, Garage Equip.	\$	304,951	\$	32,455	\$	272,496	4.62%	3.17%	3.33%	3.73%	\$	11,372
38	395	Laboratory Equipment	\$	739,223	\$	68,711	\$	670,512	2.31%	3.80%	2.86%	3.07%	\$	22,728
39	396	Power Operated Equipment	\$	424,994	\$	203,885	\$	221,109	4.47%	3.48%	5.28%	4.19%	\$	17,809
40	397	Communication Equipment ***	\$	154,809,190	\$	64,845,940	\$	89,963,250	7.50%	5.00%	5.88%	6.08%	\$	9,414,962
41	398	Misc. Equipment	\$	3,610,669	\$	1,681,445	\$	1,929,224	6.67%	4.00%	3.33%	4.84%	\$	174,843
42	399.1	ARC General Plant	\$	40,721	\$	30,864	\$	9,858	0.00%	0.00%	0.00%	0.00%	\$	-
43			\$	415,996,881	\$	175,309,138	\$	240,687,743					\$	39,010,032
	INTANGIBLE				_		_							
44	301	FECO 101/6-301 Organization Fst		49,344	\$	49,344	\$	- (225 222)	0.00%	0.00%	0.00%	0.00%	\$	-
45	303	FECO 101/6 303 Intangibles	\$	4,512,888	\$	5,378,856	\$	(865,968)	14.29%	14.29%	14.29%	14.29%	\$	-
46	303	FECO 101/6-303 Katz Software	\$	1,268,271	\$	1,268,271	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
47	303	FECO 101/6-303 2003 Software	\$	24,400,196	\$	24,400,196	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
48 49	303 303	FECO 101/6-303 2004 Software	\$	12,676,215	\$ \$	12,676,215	\$ \$	-	14.29% 14.29%	14.29%	14.29%	14.29%	\$	
50	303	FECO 101/6-303 2005 Software FECO 101/6-303 2006 Software	\$ \$	1,086,776 5,680,002	э \$	1,086,776 5,680,002	\$	-	14.29%	14.29% 14.29%	14.29% 14.29%	14.29% 14.29%	\$	
50 51	303		\$		э \$				14.29%	14.29%			\$	- 1
51 52	303	FECO 101/6-303 2007 Software FECO 101/6-303 2008 Software	\$	7,245,250 7,404,178	\$	7,245,250 7,404,178	\$ \$		14.29%	14.29%	14.29% 14.29%	14.29% 14.29%	\$	
52 53	303	FECO 101/6-303 2008 Software	\$	15,969,099	э \$	15,969,099	\$		14.29%	14.29%	14.29%	14.29%	\$	-
53 54	303	FECO 101/6-303 2009 Software	\$	19,353,964	\$	19,353,964	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
55	303	FECO 101/6-303 2010 Software	\$	53.751.328	\$	53,751,328	\$	-	14.29%	14.29%	14.29%	14.29%	\$	
56	303	FECO 101/6-303 2011 Software	\$	38,042,303	\$	38,042,316	\$	(12)	14.29%	14.29%	14.29%	14.29%	\$	
57	303	FECO 101/6-303 2012 30ftware	\$	79,459,249	\$	79,459,249	\$	(12)	14.29%	14.29%	14.29%	14.29%	\$	
58	303	FECO 101/6-303 2013 30ftware	\$	24,441,504	\$	24,441,544	\$	(40)	14.29%	14.29%	14.29%	14.29%	\$	
59	303	FECO 101/6-303 2014 30ftware	\$	32,810,704	\$	32,377,235	\$	433,469	14.29%	14.29%	14.29%	14.29%	\$	433,469
60	303	FECO 101/6-303 2013 30ftware	\$	26,396,632	\$	22,123,275	\$	4,273,357	14.29%	14.29%	14.29%	14.29%	\$	3,772,079
61	303	FECO 101/6-303 2010 Software	\$	10,979,267	\$	7,783,518	\$	3,195,750	14.29%	14.29%	14.29%	14.29%	\$	1,568,937
62	303	FECO 101/6-303 2017 30ftware	\$	23,918,997	\$	14,682,350	\$	9,236,647	14.29%	14.29%	14.29%	14.29%	\$	3,418,025
63	303	FECO 101/6-303 2019 Software	\$	43,081,687	\$	16,721,168	\$	26,360,519	14.29%	14.29%	14.29%	14.29%	\$	6,156,373
64	303	FECO 101/6-303 2020 Software	\$	43,514,181	\$	8,851,813	\$	40,973,523	14.29%	14.29%	14.29%	14.29%	\$	6,218,176
65	303	FECO 101/6-303 2021 Software	\$	27,236,016	\$	4,052,463	\$	23,183,554	14.29%	14.29%	14.29%	14.29%	\$	3,892,027
66	303	FECO 101/6-303 2022 Software	\$	26,324,595	\$	755,616	\$	25,568,978	14.29%	14.29%	14.29%	14.29%	\$	3,761,785
67	555	cond dod Lorr donate	\$	529,602,646	\$	403,554,024	\$	132,359,777	2073		0,5	0,0	\$	29,220,870
					_			, ,					-	
68	Removal Wo	rk in Progress (RWIP)			\$	814,500								
	TOTAL	NEDAL A INTANGIBLE	•	0.45 500 5	•		•	070 047 555				= 000/		
69	TOTAL - GE	NERAL & INTANGIBLE	\$	945,599,526	\$	579,677,662	\$	373,047,520				7.22%	\$	68,230,903

#### **NOTES**

(C) - (E) Service Company plant balances as of May 31, 2022 adjusted to incorporate applicable recommendations from the Rider DCR audit reports filed in 2013-2022

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

- Weighted average of columns F through H based on Service Company allocation factors on Line 29. (I)
  - Assumes that the accrual rate, by account, for Service Company plant is equal to the weighted average of the three operating companies.
- Estimated depreciation expense associated with Service Company plant as of 5/31/2022. Calculation: Column C x Column I.
- Includes accounts 390.1 and 390.2.
- Weighted average accrual rate is taken over CEI and OE only. (TE had no balance in Case No. 07-551-EL-AIR).
- Includes accounts 397 and 397.1

Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

#### **Property Tax Rate for Service Company Plant (Actual)**

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

<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. Est	timated Prope	rty Tax Rate for Service Company Gener	al Plant as of May 3	<u>1, 2007</u>				
	(A)	(B)	(C)	(D)		(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	(	Gross Plant	Pr	operty Tax
7	389	Fee Land & Easements	Real	1.49%	\$	556,979	\$	8,294
8	390	Structures, Improvements	Real	1.49%	\$	21,328,601	\$	317,594
9	390.3	Struct Imprv, Leasehold Imp	Real	1.49%	\$	6,938,688	\$	103,321
10	391.1	Office Furn., Mech. Equip.	Personal		\$	31,040,407	\$	-
11	391.2	Data Processing Equipment	Personal		\$	117,351,991	\$	-
12	392	Transportation Equipment	Personal		\$	11,855	\$	-
13	393	Stores Equipment	Personal		\$	16,787	\$	-
14	394	Tools, Shop, Garage Equip.	Personal		\$	11,282	\$	-
15	395	Laboratory Equipment	Personal		\$	127,988	\$	-
16	396	Power Operated Equipment	Personal		\$	160,209	\$	-
17	397	Communication Equipment	Personal		\$	56,845,501	\$	-
18	398	Misc. Equipment	Personal		\$	465,158	\$	-
19	399.1	ARC General Plant	Personal		\$	40,721	\$	-
20	<b>TOTAL - GEN</b>	IERAL PLANT		•	\$	234,896,167	\$	429,208
21	TOTAL - INTA	ANGIBLE PLANT		_	\$	79,567,511	\$	-
22	<b>TOTAL - GEN</b>	IERAL & 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

Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

#### **Property Tax Rate for Service Company Plant (Actual)**

III. Av	verage Real Property Tax Rates	on Actual Ger	neral Plant as o	of May 31, 2022	2 *	
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	ŌĒ	TÉ	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Actual)" workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
26	Real Property Tax Average Rate	1.91%	0.90%	1.12%	1.31%	Schedule C3.10a2 (Actual)

<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. Es	timated Prope	erty Tax Rate for Service Company Actual	General Plant as o	of May 31, 2022			
	(A)	(B)	(C)	(D)	(E)		(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Pr	operty Tax
27	389	Fee Land & Easements	Real	1.31%	\$ 230,947	\$	3,025
28	390	Structures, Improvements	Real	1.31%	\$ 47,640,718	\$	624,061
29	390.3	Struct Imprv, Leasehold Imp	Real	1.31%	\$ 28,944,780	\$	379,157
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 15,294,464	\$	-
31	391.2	Data Processing Equipment	Personal		\$ 157,857,583	\$	-
32	392	Transportation Equipment	Personal		\$ 6,081,551	\$	-
33	393	Stores Equipment	Personal		\$ 17,088	\$	-
34	394	Tools, Shop, Garage Equip.	Personal		\$ 304,951	\$	-
35	395	Laboratory Equipment	Personal		\$ 739,223	\$	-
36	396	Power Operated Equipment	Personal		\$ 424,994	\$	-
37	397	Communication Equipment	Personal		\$ 154,809,190	\$	-
38	398	Misc. Equipment	Personal		\$ 3,610,669	\$	-
39	399.1	ARC General Plant	Personal		\$ 40,721	\$	-
40	<b>TOTAL - GEN</b>	ERAL PLANT		•	\$ 415,996,881	\$	1,006,243
41	TOTAL - INTA	ANGIBLE PLANT			\$ 529,602,646	\$	-
42	<b>TOTAL - GEN</b>	ERAL & INTANGIBLE PLANT		•	\$ 945,599,526	\$	1,006,243
43	Average Effect	ctive Real Property Tax Rate		•			0.11%

### **NOTES**

- (C) Source: Schedule C3.10 (Actual). Classification of General Plant account as Real or Personal Property
- (D) Weighted average property tax rate across CEI, OE, and TE. See Section III above.

  Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General gross plant balances as of 5/31/2022 adjusted to incorporate applicable recommendations from the Rider DCR audit reports filed in 2013-2022
- (F) Calculation: Column D x Column E

### Incremental Depreciation and Property Tax Associated with Service Company Plant (Actual) Case No. 07-551-EL-AIR vs. Actual 5/31/2022 Balances

#### . Allocated Service Company Plant and Related Expenses as of May 31, 2022

Line	Category	Service Co.		CEI		OE		TE	TOTAL	Source / Notes
1	Allocation Factor			14.21%		17.22%		7.58%	39.01%	Case No. 07-551-EL-AIR
2	Total Plant Gross Plant	\$ 945,599,526	\$	134,369,693	\$	162,832,238	\$	71,676,444	\$ 368,878,375	"Depreciation Rate for Service Company Plant (Actual)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$ (579,677,662)	\$	(82,372,196)	\$	(99,820,493)	\$	(43,939,567)	\$ (226,132,256)	
4	Net Plant	\$ 365,921,864	\$	51,997,497	\$	63,011,745	\$	27,736,877	\$ 142,746,119	Line 2 + Line 3
5 6 7	Depreciation * Property Tax * Total Expenses	7.22% 0.11%	\$ \$	9,695,611 142,987 9,838,598	\$ \$	11,749,361 173,275 11,922,637	\$ \$	5,171,902 76,273 5,248,176	\$ 26,616,875 392,535 27,009,411	Average Rate x Line 2 Average Rate x Line 2

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 5/31/2022. See line 64 of the "Depreciation Rate for Service Company Plant (Actual)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Actual)" workpaper for more details.

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

ine	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
8	Allocation Factor		14.21%	17.22%	7.58%	39.01%	Case No. 07-551-EL-AIR
	Total Plant						
9	Gross Plant	\$ 314,463,678	\$ 44,685,289	\$ 54,150,645	\$ 23,836,347	\$ 122,672,281	"Depreciation Rate for Service Company Plant
							(Actual)" workpaper, Line 27 x Line 8
10	Accum. Reserve	\$ (141,912,431)	\$ (20,165,756)	\$ (24,437,321)	\$ (10,756,962)	\$ (55,360,039)	
							(Actual)" workpaper, Line 27 x Line 8
11	Net Plant	\$ 172,551,247	\$ 24,519,532	\$ 29,713,325	\$ 13,079,385	\$ 67,312,242	Line 9 + Line 10
12	Depreciation *	10.68%	\$ 4,772,824	\$ 5,783,816	\$ 2,545,954	\$ 13,102,594	Average Rate x Line 9
13	Property Tax *	0.14%	\$ 60,990	\$ 73,910	\$ 32,534	\$ 167,434	Average Rate x Line 9
14	Total Expenses	•	\$ 4.833.814	\$ 5,857,726	\$ 2.578.488	\$ 13.270.028	Line 12 + Line 13

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

#### III. Incremental Expenses Associated with Allocated Service Company Plant \*

Line	Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
15	Depreciation	-3.47%	\$ 4,922,788	\$ 5,965,545	\$ 2,625,949	\$ 13,514,282	Line 5 - Line 12
16	Property Tax	-0.03%	\$ 81,997	\$ 99,365	\$ 43,739	\$ 225,101	Line 6 - Line 13
17	Total Expenses		\$ 5,004,784	\$ 6,064,911	\$ 2,669,688	\$ 13,739,383	Line 15 + Line 16

<sup>\*</sup> In Case No. 07-551-EL-AIR, test year operating expenses included allocated depreciation and property tax associated with Service Company plant. This section calculates the difference between the estimated level of these expenses included in base rates and the estimated expenses incurred based on actual Service Company plant balances as of May 31, 2022. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

### Intangible Depreciation Expense Calculation <u>Actual 5/31/2022 Balances</u>

#### NOTE

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

	Utility Account	Function	Gross Plant May-22	Reserve May-22	Net Plant May-22	Accrual Rates	Depreciation Exp
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
CECO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$ 2,966,784	2,966,784		14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$ 1,307,067		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$ 3,596,344		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$ 1,219,862		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$ 1,808,778		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$ 5,870,456		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$ 1,068,042		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$ 3,246,364		\$ -	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$ 2,740,208		\$ 2	14.29%	\$
CECO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$ 5,649,206		\$ 3	14.29%	\$
CECO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$ 707,773		\$ 159	14.29%	\$ 15
CECO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$ 2,036,066		\$ 608	14.29%	\$ 60
CECO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$ 3,294,061		\$ 761	14.29%	\$ 76
CECO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$ 3,749,636	3,694,458	\$ 55,178	14.29%	\$ 55,17
CECO The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant	\$ 5,365,941	4,586,956	\$ 778,985	14.29%	\$ 766,79
CECO The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant	\$ 3,346,648	2,492,438	\$ 854,210	14.29%	\$ 478,23
CECO The Illuminating Co.	CECO 101/6-303 2018 Software	Intangible Plant	\$ 2,085,752		\$ 729,269	14.29%	\$ 298,05
CECO The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant	\$ 4,572,547	1,802,127	\$ 2,770,420	14.29%	\$ 653,41
CECO The Illuminating Co.	CECO 101/6-303 2020 Software	Intangible Plant	\$ 5,637,355	1,403,252	\$ 4,234,102	14.29%	\$ 805,57
CECO The Illuminating Co.	CECO 101/6-303 2021 Software	Intangible Plant	\$ 2,323,164		\$ 2,069,496	14.29%	\$ 331,98
CECO The Illuminating Co.	CECO 101/6-303 2022 Software	Intangible Plant	\$ 512,044		\$ 497,301	14.29%	\$ 73,17
CECO The Illuminating Co.	CECO 101/6-301 Organization	Intangible Plant	\$ -	5 - :	\$ -	0.00%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 2,001,124	2,001,124	š -	3.18%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 1,176,339		\$ -	2.15%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$ 422.493		\$ (943.460)	14.29%	\$ -
CECO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$ 12,454,403		\$ (545,400)	14.29%	\$ -
		Total	\$ 79,158,457	68,111,422	\$ 11,047,0 <u>35</u>	0,0	\$ 3,463.9
OECO Ohio Edison Co.	OECO 101/6-301 Organization	Intangible Plant	\$ 89,746		\$ 58,783	0.00%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$ 3,690,067		\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2003 Software	Intangible Plant	\$ 17,568,726	17,568,726	s -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2004 Software	Intangible Plant	\$ 4,524,343		· \$	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ 1,469,370		š -	14.29%	\$ -
OFCO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant	\$ 2.754.124		š -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 7,208,211		\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$ 1,343,335		\$ -	14.29%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$ 4,186,531		• - S -	14.29%	\$ -
OECO Onio Edison Co.	OECO 101/6-303 2009 30ttware	Intangible Plant	\$ 3,200,820		s . S .	14.29%	\$
					\$ 1.228	14.29%	
OECO Ohio Edison Co. OECO Ohio Edison Co.	OECO 101/6-303 2011 Software OECO 101/6-303 2012 Software	Intangible Plant Intangible Plant	\$ 8,186,235 \$ 844,956		\$ 1,226	14.29%	\$ 1,22 \$ 14
OECO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$ 4,939,324			14.29%	\$ 89
OECO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$ 5,677,038		\$ 852	14.29%	\$ 85
OECO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$ 6,573,295			14.29%	\$ 97,59
OECO Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	\$ 7,085,718		\$ 911,771	14.29%	\$ 911,77
OECO Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$ 5,446,848		\$ 1,442,367	14.29%	\$ 778,35
OECO Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant	\$ 3,684,951		\$ 1,614,052	14.29%	\$ 526,57
OECO Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$ 6,795,195		\$ 3,928,714	14.29%	\$ 971,0
OECO Ohio Edison Co.	OECO 101/6-303 2020 Software	Intangible Plant	\$ 8,137,875		\$ 6,096,595	14.29%	\$ 1,162,9
OECO Ohio Edison Co.	OECO 101/6-303 2021 Software	Intangible Plant	\$ 3,297,184		\$ 2,956,811	14.29%	\$ 471,1
OECO Ohio Edison Co.	OECO 101/6-303 2022 Software	Intangible Plant	\$ 674,087		\$ 654,940	14.29%	\$ 96,3
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$ 35,276		\$ 37,082	2.89%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$ 1,495,847		\$ (5,271)	2.89%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 G/P Land	Intangible Plant	\$ 7,778	\$ - :	\$ 7,778	3.87%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plant	Intangible Plant	\$ 191,313		\$ 15	3.87%	\$
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transm Land	Intangible Plant	\$ 1,326,229	- :	\$ 1,326,229	2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmission	Intangible Plant	\$ 697,049		\$ -	2.33%	\$ -
OECO Ohio Edison Co.	OECO 101/6-303 Software	Intangible Plant	\$ 1,451,274	2,112,427	\$ (661,153)	14.29%	\$ -
		Total	\$ 112,582,747	94,113,314	\$ 18,469,433		\$ 5,018,8
TECO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$ 1,708,412		\$ -	14.29%	\$ -
TECO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$ 7,478,386		\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$ 862,457		š -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$ 699,602		š -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$ 834,729	834,729	\$ -	14.29%	\$
	TECO 101/6-303 2007 Software	Intangible Plant	\$ 3.182.778		\$ -	14.29%	\$
ECO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$ 578,266		š -	14.29%	\$
		Intangible Plant	\$ 1,880,789		š -	14.29%	\$
ECO Toledo Edison Co.				- 1,000,700		14.29%	\$
ECO Toledo Edison Co. ECO Toledo Edison Co.	TECO 101/6-303 2009 Software			1.420.438	S -		
TECO Toledo Edison Co. TECO Toledo Edison Co. TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software	Intangible Plant	\$ 1,420,438		<b>~</b>		
ECO Toledo Edison Co. ECO Toledo Edison Co. ECO Toledo Edison Co. ECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software	Intangible Plant Intangible Plant	\$ 1,420,438 \$ 2,222,507	2,222,507	š -	14.29%	\$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2012 Software	Intangible Plant Intangible Plant Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645	2,222,507 495,645	\$ - \$ -	14.29% 14.29%	\$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2012 Software TECO 101/6-303 2013 Software	Intangible Plant Intangible Plant Intangible Plant Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645 \$ 1,238,285	2,222,507 495,645 1,238,285	\$ - \$ - \$ -	14.29% 14.29% 14.29%	\$ \$ \$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2012 Software TECO 101/6-303 2013 Software TECO 101/6-303 2014 Software	Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,981,052	2,222,507 495,645 1,238,285 1,981,052	\$ - \$ - \$ - \$ -	14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$
IECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-302 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2012 Software TECO 101/6-303 2013 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software	Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947	\$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,593,042	\$ - \$ - \$ - \$ - \$ 21,905	14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2012 Software TECO 101/6-303 2013 Software TECO 101/6-303 2014 Software TECO 101/6-303 2015 Software TECO 101/6-303 2016 Software	Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947 \$ 1,925,691	\$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,593,042 \$ 1,714,148	\$ - \$ - \$ - \$ - \$ 21,905 \$ 211,543	14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ 21,4
IECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2012 Software TECO 101/6-303 2013 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software	Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947 \$ 1,925,691 \$ 787,206	5 2,222,507 5 495,645 5 1,238,285 5 1,981,052 5 1,593,042 1,714,148 6 626,679	\$ - \$ - \$ - \$ - \$ 21,905 \$ 211,543 \$ 160,528	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Schtware TECO 101/6-303 2010 Schtware TECO 101/6-303 2011 Schtware TECO 101/6-303 2011 Schtware TECO 101/6-303 2013 Schtware TECO 101/6-303 2013 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2017 Schtware TECO 101/6-303 2017 Schtware	Intangible Plant	\$ 1,420,438 \$ 2,222.507 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947 \$ 1,925,691 \$ 787,206 \$ 1,099,735 \$ 1,099,735	5 2,222,507 5 495,645 5 1,238,285 5 1,981,052 5 1,593,042 5 1,714,148 6 626,679 6 683,324	5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2011 Software TECO 101/6-303 2013 Software TECO 101/6-303 2013 Software TECO 101/6-303 2013 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2018 Software TECO 101/6-303 2018 Software TECO 101/6-303 2018 Software	Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 485,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947 \$ 1,925,601 \$ 787,206 \$ 1,09,735 \$ 2,238,996	\$ 2,222,507 495,645 5 1,238,285 6 1,981,052 1,593,042 5 1,714,148 6 626,679 683,324 5 877,132	5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Schtware TECO 101/6-303 2010 Schtware TECO 101/6-303 2011 Schtware TECO 101/6-303 2011 Schtware TECO 101/6-303 2013 Schtware TECO 101/6-303 2013 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2015 Schtware TECO 101/6-303 2019 Schtware TECO 101/6-303 2019 Schtware TECO 101/6-303 2019 Schtware TECO 101/6-303 2019 Schtware	Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947 \$ 1,925,681 \$ 787,206 \$ 1,099,735 \$ 2,238,996 \$ 2,648,575	5 2,222,507 5 495,645 5 1,238,285 6 1,981,052 5 1,593,042 6 1,714,148 6 626,679 6 683,324 6 877,132 6 643,619	5 - 5 5 - 7 5 - 7 5 - 21,905 5 - 211,543 5 - 160,528 5 - 416,411 1,361,864 5 - 2,004,955	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2011 Software TECO 101/6-303 2013 Software TECO 101/6-303 2013 Software TECO 101/6-303 2014 Software TECO 101/6-303 2015 Software	Intangible Plant	\$ 1,420,438 \$ 2,222,507 \$ 495,645 \$ 1,238,285 \$ 1,814,947 \$ 1,925,691 \$ 787,206 \$ 1,099,735 \$ 2,238,995 \$ 2,648,575 \$ 1,135,111	2,222,507 495,645 5 1,238,285 5 1,981,052 5 1,593,042 6 1,774,148 6 626,679 6 683,324 6 877,132 6 43,619 5 111,851	\$ - 5 \$ - 7 \$ 21,905 \$ 211,543 \$ 160,528 \$ 416,411 \$ 1,361,864 2,004,956 \$ 1,023,260	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TECO Totedo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2011 Software TECO 101/6-303 2013 Software TECO 101/6-303 2013 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2019 Software	Intangible Plant	\$ 1,420,438 \$ 2,225,97 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947 \$ 767,206 \$ 5 1,999,735 \$ 2,238,996 \$ 5 2,648,575 \$ 1,135,111 \$ 226,833	2,222,507 495,645 1,238,285 1,981,052 5 1,993,042 5 1,714,148 6 626,679 6 683,324 877,132 6 643,619 111,851 6 6,354	\$	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TECO Toledo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2011 Software TECO 101/6-303 2012 Software TECO 101/6-303 2013 Software TECO 101/6-303 2015 Software TECO 101/6-303 2012 Software TECO 101/6-303 2012 Software TECO 101/6-303 2012 Software TECO 101/6-303 2012 Software	Intangible Plant Intangible Plant	\$ 1.420,438 \$ 2.222.507 \$ 495,645 \$ 1.238,285 \$ 1.981,052 \$ 1.925,691 \$ 787,206 \$ 5 1.999,735 \$ 2.238,996 \$ 2.246,575 \$ 1.135,113 \$ 2.26,832 \$ 2.40,086 \$ 2.240,086	2,222,507 495,645 5 1,238,285 5 1,981,052 5 1,981,052 5 1,530,042 6 683,324 6 683,324 6 887,132 6 643,619 6 111,851 6 ,354 6 240,086	5	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%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
TECO Totedo Edison Co.	TECO 101/6-303 2009 Software TECO 101/6-303 2010 Software TECO 101/6-303 2011 Software TECO 101/6-303 2011 Software TECO 101/6-303 2013 Software TECO 101/6-303 2013 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2015 Software TECO 101/6-303 2019 Software	Intangible Plant	\$ 1,420,438 \$ 2,225,97 \$ 495,645 \$ 1,238,285 \$ 1,981,052 \$ 1,614,947 \$ 767,206 \$ 5 1,999,735 \$ 2,238,996 \$ 5 2,648,575 \$ 1,135,111 \$ 226,833	\$ 2,222,507 495,645 5 1,239,285 5 1,981,052 5 1,993,042 5 1,774,148 6 626,679 6 83,324 6 77,132 6 643,619 111,851 5 6,354 6 240,086 5 440,086 5 5 44210	\$	14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29% 14.29%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

NOTES
(D) - (F) Source: Actual 5/31/2022 balances, adjusted to remove the cumulative pre-2007 impact of a change in pension accounting and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022

<sup>(</sup>G) Source: Case No. 07-551-EL-AIR
(H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

# Rider DCR Estimated Distribution Rate Base Additions as of 8/31/2022 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*	8/31/2022	Incremental	s	ource of Column (B)
CEI	1,927.	1 3,518.1	1,591.0	Sch	B2.1 (Estimate) Line 45
) OE	2,074.		1,942.8	Sch	B2.1 (Estimate) Line 47
TE	771.		568.5		B2.1 (Estimate) Line 44
Total	4,772.	5 8,874.9	4,102.3	Sı	ım: [ (1) through (3) ]
Accumulated Reserve					
CEI	(773.	0) (1,665.2)	(892.1)	-Sc	h B3 (Estimate) Line 46
) OE	(803.		(930.4)	-Sc	h B3 (Estimate) Line 48
) TE	(376.		(371.1)		h B3 (Estimate) Line 45
Total	(1,952.	8) (4,146.5)	(2,193.6)	Sı	ım: [ (5) through (7) ]
Net Plant In Service					
CEI	1,154.	0 1,852.9	698.9		(1) + (5)
OE .	1,271.		1,012.4		(2) + (6)
TE	394.		197.4		(3) + (7)
Total	2,819.	7 4,728.4	1,908.7	Su	m: [ (9) through (11) ]
ADIT					
CEI	(246.	4) (446.5)	(200.1)	- ADIT	Balances (Estimate) Line 3
OE	(197.	1) (535.0)	(338.0)	- ADIT	Balances (Estimate) Line 3
TE	(10.	3) (138.9)	(128.6)	- ADIT	Balances (Estimate) Line 3
Total	(453.	8) (1,120.4)	(666.7)	Sur	n: [ (13) through (15) ]
Rate Base					
CEI	907.	7 1,406.4	498.8		(9) + (13)
OE	1,073.	9 1,748.3	674.4		(10) + (14)
) TE	384.	4 453.2	68.8		(11) + (15)
Total	2,366.	0 3,608.0	1,242.0	Sur	n: [ (17) through (19) ]
Depreciation Exp					
CEI	60.	0 113.1	53.1	Sch	B-3.2 (Estimate) Line 46
OE	62.		55.9		B-3.2 (Estimate) Line 48
TE	24.		18.4		B-3.2 (Estimate) Line 45
Total	146.		127.5		n: [ (21) through (23) ]
Property Tax Exp					1, , , , , , , , , , , , , , , , , , ,
CEI	65.	0 129.0	64.0	Sch (	C-3.10a (Estimate) Line 4
OE	57.		51.1		C-3.10a (Estimate) Line 4
TE	20.		15.3		C-3.10a (Estimate) Line 4
Total	142.		130.3		m: [ (25) through (27) ]
Total	172			Cui	
	rement Rate Base	Return 8.48%	Deprec	Prop Tax	Rev. Reg.
Revenue Requi				•	
Revenue Requi	498	8 423	53.1	64 N	159.4
CEI	498. 674		53.1 55.9	64.0 51.1	159.4 164.2
	498. 674. 68.	4 57.2	53.1 55.9 18.4	64.0 51.1 15.3	159.4 164.2 39.5

ļ	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	25.7	22.6%	7.5	0.4	7.9	167.4
(37)	OE	34.7	22.2%	9.9	0.5	10.4	174.6
(38)	TE	3.5	22.3%	1.0	0.1	1.1	40.6
(39)	Total	63.9		18.4	1.0	19.4	382.5

(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

### The Cleveland Electric Illuminating Company: 21-1023-EL-RDR 8/31/2022 Estimated Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Estimate) Page 1 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(	Allocated Total C) = (A) * (B)	Adjustments (D)	Adjusted Jurisdiction E) = (C) + (D)
		TRANSMISSION PLANT						
1	350	Land & Land Rights	\$ 63,887,696	100%	\$	63,887,696	\$ (56,320,866)	\$ 7,566,830
2	352	Structures & Improvements	\$ 19,415,795	100%	\$	19,415,795	\$ (105,640)	\$ 19,310,156
3	353	Station Equipment	\$ 181,853,638	100%	\$	181,853,638	\$ (287)	\$ 181,853,352
4	354	Towers & Fixtures	\$ 327,942	100%	\$	327,942		\$ 327,942
5	355	Poles & Fixtures	\$ 46,287,878	100%	\$	46,287,878	\$ 814	\$ 46,288,692
6	356	Overhead Conductors & Devices	\$ 63,317,844	100%	\$	63,317,844	\$ (701,885)	\$ 62,615,959
7	357	Underground Conduit	\$ 32,043,350	100%	\$	32,043,350		\$ 32,043,350
8	358	Underground Conductors & Devices	\$ 103,130,826	100%	\$	103,130,826	\$ 32,555	\$ 103,163,382
9	359	Roads & Trails	\$ 320,284	100%	\$	320,284	 	\$ 320,284
10		Total Transmission Plant	\$ 510,585,253	100%	\$	510,585,253	\$ (57,095,308)	\$ 453,489,945

Schedule B-2.1 (Estimate) Page 2 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(	Allocated Total (C) = (A) * (B)	Adjustments (D)	(	Adjusted Jurisdiction (E) = (C) + (D)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$ 7,827,000	100%	\$	7,827,000	\$ 11	\$	7,827,010
12	361	Structures & Improvements	\$ 28,993,879	100%	\$	28,993,879	\$ (478,108)	\$	28,515,771
13	362	Station Equipment	\$ 302,080,890	100%	\$	302,080,890	\$ (4,639,861)	\$	297,441,029
14	364	Poles, Towers & Fixtures	\$ 457,178,345	100%	\$	457,178,345	\$ (553,374)	\$	456,624,971
15	365	Overhead Conductors & Devices	\$ 580,683,204	100%	\$	580,683,204	\$ (38,995,712)	\$	541,687,492
16	366	Underground Conduit	\$ 84,813,565	100%	\$	84,813,565	\$ -	\$	84,813,565
17	367	Underground Conductors & Devices	\$ 533,473,285	100%	\$	533,473,285	\$ (392,889)	\$	533,080,396
18	368	Line Transformers	\$ 409,687,020	100%	\$	409,687,020	\$ 293,346	\$	409,980,366
19	369	Services	\$ 77,931,407	100%	\$	77,931,407	\$ 1,191	\$	77,932,599
20	370	Meters	\$ 145,978,166	100%	\$	145,978,166	\$ (16,766,556)	\$	129,211,610
21	371	Installation on Customer Premises	\$ 26,452,785	100%	\$	26,452,785	\$ 1,074	\$	26,453,858
22	373	Street Lighting & Signal Systems	\$ 86,100,373	100%	\$	86,100,373	\$ (4,258,126)	\$	81,842,247
23	374	Asset Retirement Costs for Distribution Plant	\$ 60,078	100%	\$	60,078	 	\$	60,078
24		Total Distribution Plant	\$ 2,741,259,997	100%	\$	2,741,259,997	\$ (65,789,004)	\$	2,675,470,994

Schedule B-2.1 (Estimate) Page 3 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(0	Allocated Total C) = (A) * (B)	A	Adjustments (D)	(1	Adjusted Jurisdiction $E) = (C) + (D)$
		GENERAL PLANT								
25	389	Land & Land Rights	\$ 1,300,383	100%	\$	1,300,383			\$	1,300,383
26	390	Structures & Improvements	\$ 84,173,307	100%	\$	84,173,307	\$	0	\$	84,173,307
27	390.3	Leasehold Improvements	\$ 3,112,530	100%	\$	3,112,530			\$	3,112,530
28	391.1	Office Furniture & Equipment	\$ 3,183,873	100%	\$	3,183,873			\$	3,183,873
29	391.2	Data Processing Equipment	\$ 20,842,654	100%	\$	20,842,654	\$	(4,170,694)	\$	16,671,960
30	392	Transportation Equipment	\$ 5,912,363	100%	\$	5,912,363			\$	5,912,363
31	393	Stores Equipment	\$ 638,226	100%	\$	638,226			\$	638,226
32	394	Tools, Shop & Garage Equipment	\$ 14,215,851	100%	\$	14,215,851			\$	14,215,851
33	395	Laboratory Equipment	\$ 3,908,869	100%	\$	3,908,869			\$	3,908,869
34	396	Power Operated Equipment	\$ 7,133,914	100%	\$	7,133,914			\$	7,133,914
35	397	Communication Equipment	\$ 41,052,789	100%	\$	41,052,789	\$	(5,417,115)	\$	35,635,674
36	398	Miscellaneous Equipment	\$ 201,723	100%	\$	201,723			\$	201,723
37	399.1	Asset Retirement Costs for General Plant	\$ 203,777	100%	\$	203,777			\$	203,777
38		Total General Plant	\$ 185,880,258	100%	\$	185,880,258	\$	(9,587,809)	\$	176,292,449

### The Cleveland Electric Illuminating Company: 21-1023-EL-RDR 8/31/2022 Estimated Plant in Service by Accounts and Subaccounts

Schedule B-2.1 (Estimate) Page 4 of 4

Line No.	Account No.	Account Title	Total Company (A)	Allocation % (B)	(	Allocated  Total $(C) = (A) * (B)$	Adjustments (D)	(	Adjusted Jurisdiction $E = (C) + (D)$
		OTHER PLANT							
39	303	Intangible Software	\$ 78,306,021	100%	\$	78,306,021	\$ (1,610,708)	\$	76,695,313
40	303	Intangible FAS 109 Transmission	\$ 1,176,339	100%	\$	1,176,339		\$	1,176,339
41	301	Organization	\$ -	100%	\$	-		\$	-
42	303	Intangible FAS 109 Distribution	\$ 2,001,124	100%	\$	2,001,124		\$	2,001,124
43		Total Other Plant	\$ 81,483,484		\$	81,483,484	\$ (1,610,708)	\$	79,872,776
44		Company Total Plant	\$ 3,519,208,993	100%	\$	3,519,208,993	\$ (134,082,829)	\$	3,385,126,164
45		Service Company Plant Allocated*						\$	132,949,068
46		Grand Total Plant (44 + 45)						\$	3,518,075,232

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

Schedule B-3 (Estimate)

Page 1 of 4

			Total		Reserve Balances										
Line No.	Account No.	Account Title	Company ant Investment (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	(1	Allocated Total D) = (B) * (C)	A	djustments (E)		Adjusted Jurisdiction F = (D) + (E)			
		TRANSMISSION PLANT													
1	350	Land & Land Rights	\$ -	\$	26,901	100%	\$	26,901			\$	26,901			
2	352	Structures & Improvements	\$ 19,310,156	\$	17,899,357	100%	\$	17,899,357	\$	(21,449)	\$	17,877,908			
3	353	Station Equipment	\$ 181,853,352	\$	83,755,533	100%	\$	83,755,533	\$	689	\$	83,756,222			
4	354	Towers & Fixtures	\$ 327,942	\$	1,577,220	100%	\$	1,577,220			\$	1,577,220			
5	355	Poles & Fixtures	\$ 46,288,692	\$	39,293,623	100%	\$	39,293,623	\$	158	\$	39,293,781			
6	356	Overhead Conductors & Devices	\$ 62,615,959	\$	33,289,674	100%	\$	33,289,674	\$	(65,440)	\$	33,224,234			
7	357	Underground Conduit	\$ 32,043,350	\$	32,993,343	100%	\$	32,993,343			\$	32,993,343			
8	358	Underground Conductors & Devices	\$ 103,163,382	\$	50,225,413	100%	\$	50,225,413	\$	(2,588)	\$	50,222,825			
9	359	Roads & Trails	\$ 320,284	\$	61,254	100%	\$	61,254			\$	61,254			
10		Total Transmission Plant	\$ 445 923 115	•	259 122 318	100%	•	259 122 318	•	(88 630)	•	259 033 688			

Schedule B-3 (Estimate)

Page 2 of 4

				Total		Reserve Balances										
Line No.	Account No.	Account Title	Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Total Company (B)	Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		(	Adjusted Jurisdiction F) = (D) + (E)			
		DISTRIBUTION PLANT														
11	360	Land & Land Rights	\$	7,827,010	\$	(3,538)	100%	\$	(3,538)			\$	(3,538)			
12	361	Structures & Improvements	\$	28,515,771	\$	22,776,328	100%	\$	22,776,328	\$	(102,787)	\$	22,673,541			
13	362	Station Equipment	\$	297,441,029	\$	101,813,523	100%	\$	101,813,523	\$	(3,935,083)	\$	97,878,440			
14	364	Poles, Towers & Fixtures	\$	456,624,971	\$	304,101,275	100%	\$	304,101,275	\$	(171,404)	\$	303,929,872			
15	365	Overhead Conductors & Devices	\$	541,687,492	\$	257,357,610	100%	\$	257,357,610	\$	(6,771,899)	\$	250,585,710			
16	366	Underground Conduit	\$	84,813,565	\$	53,389,741	100%	\$	53,389,741	\$	(1,905)	\$	53,387,836			
17	367	Underground Conductors & Devices	\$	533,080,396	\$	145,937,128	100%	\$	145,937,128	\$	(48,392)	\$	145,888,736			
18	368	Line Transformers	\$	409,980,366	\$	171,571,096	100%	\$	171,571,096	\$	(16,818)	\$	171,554,278			
19	369	Services	\$	77,932,599	\$	15,342,807	100%	\$	15,342,807	\$	223	\$	15,343,030			
20	370	Meters	\$	129,211,610	\$	63,342,520	100%	\$	63,342,520	\$	(14,756,392)	\$	48,586,128			
21	371	Installation on Customer Premises	\$	26,453,858	\$	11,820,213	100%	\$	11,820,213	\$	1,928	\$	11,822,142			
22	373	Street Lighting & Signal Systems	\$	82,043,246	\$	43,680,034	100%	\$	43,680,034	\$	(215,078)	\$	43,464,956			
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	60,078	100%	\$	60,078			\$	60,078			
24		Total Distribution Plant	\$	2,675,671,993	\$	1,191,188,816	100%	\$	1,191,188,816	\$	(26,017,608)	\$	1,165,171,207			

Schedule B-3 (Estimate)

Page 3 of 4

Line No.	Account No.	Account Title	Total Company Plant Investment Sch B2.1 (Estimate) Column E (A)			Reserve Balances								
					Total Company (B)		Allocation % (C)	Allocated Total (D) = (B) * (C)		Adjustments (E)		Adjusted Jurisdiction (F) = (D) + (E)		
		GENERAL PLANT												
25	389	Land & Land Rights	\$	1,300,383	\$	-	100%	\$	-			\$	-	
26	390	Structures & Improvements	\$	84,173,307	\$	29,365,950	100%	\$	29,365,950	\$	(226)	\$	29,365,723	
27	390.3	Leasehold Improvements	\$	3,112,530	\$	1,358,377	100%	\$	1,358,377			\$	1,358,377	
28	391.1	Office Furniture & Equipment	\$	3,183,873	\$	3,024,679	100%	\$	3,024,679			\$	3,024,679	
29	391.2	Data Processing Equipment	\$	16,671,960	\$	17,781,380	100%	\$	17,781,380	\$	(3,594,024)	\$	14,187,356	
30	392	Transportation Equipment	\$	5,912,363	\$	4,663,257	100%	\$	4,663,257			\$	4,663,257	
31	393	Stores Equipment	\$	638,226	\$	256,847	100%	\$	256,847			\$	256,847	
32	394	Tools, Shop & Garage Equipment	\$	14,215,851	\$	4,199,197	100%	\$	4,199,197			\$	4,199,197	
33	395	Laboratory Equipment	\$	3,908,869	\$	1,695,909	100%	\$	1,695,909			\$	1,695,909	
34	396	Power Operated Equipment	\$	7,133,914	\$	6,043,429	100%	\$	6,043,429			\$	6,043,429	
35	397	Communication Equipment	\$	35,635,674	\$	37,973,185	100%	\$	37,973,185	\$	(4,339,668)	\$	33,633,517	
36	398	Miscellaneous Equipment	\$	201,723	\$	72,298	100%	\$	72,298			\$	72,298	
37	399.1	Asset Retirement Costs for General Plant	\$	203,777	\$	140,356	100%	\$	140,356			\$	140,356	
38		Total General Plant	\$	176,292,449	\$	106,574,864	100%	\$	106,574,864	\$	(7,933,918)	\$	98,640,946	

## The Cleveland Electric Illuminating Company: 21-1023-EL-RDR 8/31/2022 Estimated Reserve for Accumulated Depreciation by Accounts and Subaccounts

Schedule B-3 (Estimate)

Page 4 of 4

NOTE: Column B contains estimated reserve for accumulated depreciation balances as of 8/31/2022 from the forecast as of June 2022, adjusted to reflect current assumptions, incorporate applicable adjustments associated with recommendations from the Rider DCR Audit Reports filed in 2013-2022, to remove all balances associated with Grid Mod I as approved by the Commission in Case No. 16-481-EL-UNC, et. al. and to remove the cumulative pre-2007 impact of a change in pension accounting. Column C shows jurisdictional allocation factors from Case No. 07-551-EL-AIR. Additional details on the adjustments in Column E are provided on the "Summary of Exclusions per Case No. 14-1297-EL-SSO: Estimated 8/31/2022 Plant in Service Balances' workpaper.

				Total					Reserve Balance	s			
Line No.	Account No.	Account Title		Company ant Investment (Estimate) Column E (A)		Total Company (B)	Allocation % (C)	(	Allocated Total D) = (B) * (C)		Adjustments (E)	(	Adjusted Jurisdiction F) = (D) + (E)
		OTHER PLANT											
39 40 41 42 43	303 303 301 303	Intangible Software Intangible FAS 109 Transmission Organization Intangible FAS 109 Distribution Total Other Plant	\$ \$ \$ \$	78,306,021 1,176,339 - 2,001,124 81,483,484	\$ \$ \$ \$	65,536,334 1,176,339 - 2,001,124 68,713,797	100% 100% 100% 100%	\$ \$ \$ \$	65,536,334 1,176,339 - 2,001,124 68,713,797	\$	(384,101)	\$ \$ \$	65,152,233 1,176,339 - 2,001,124 68,329,696
44		Removal Work in Progress (RWIP)			\$	(7,967,731)	100%	\$	(7,967,731)			\$	(7,967,731)
45		Company Total Plant (Reserve)	\$	3,379,371,041	\$	1,617,632,065	100%	\$	1,617,632,065	\$	(34,424,258)	\$	1,583,207,807
46		Service Company Reserve Allocated*										\$	81,942,315
47		Grand Total Plant (Reserve) (45 + 46)										\$	1,665,150,122

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

Ohio Edison Company: 21-1022-EL-RDR

The Toledo Edison Company: 21-1024-EL-RDR

FirstEnergy Companies

ADIT Balances (281 & 282 Property Accounts) - Estimate

(1) Ending Bal. 8/31/2022*	<u>CEI</u> 268,973,256	<u>OE</u> 338,621,601	<u>TE</u> 83,187,069	<u>SC</u> 29,288,086
(2) Service Company Allocated ADIT**	\$ 4,161,837	\$ 5,043,408	\$ 2,220,037	Total
(3) Normalized Property EDIT***	\$ 138,603,679	\$ 148,975,974	\$ 42,541,350	\$ <u>Total</u> 330,121,003
(4) NonNormalized Property EDIT****	\$ 34,737,457	\$ 42,390,744	\$ 10,986,602	\$ 88,114,803
(5) Grand Total ADIT Balance*****	\$ 446,476,229	\$ 535,031,728	\$ 138,935,058	

<sup>\*</sup>Source: Estimated 8/31/2022 ADIT balances from the forecast as of June 2022.

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

<sup>\*\*\*</sup>Source: 12/31/2017 balances.

<sup>\*\*\*\*</sup>Source: 8/31/2022 balances.

<sup>\*\*\*\*\*</sup> Calculation : Sum(Line 1 - Line 4)

#### The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Estimated Plant Balances as of August 31, 2022

Schedule B-3.2 (Estimate)
Page 1 of 4

				Adjusted	Jurisc	liction			
Line	Account			Plant		Reserve	Current	(	Calculated
No.	No.	Account Title		Investment		Balance	Accrual		Depr.
			Sch.	B-2.1 (Estimate)	Sch	. B-3 (Estimate)	Rate		Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		TRANSMISSION PLANT							
1	350	Land & Land Rights	\$	7,566,830	\$	26,901	0.00%	\$	-
2	352	Structures & Improvements	\$	19,310,156	\$	17,877,908	2.50%	\$	482,754
3	353	Station Equipment	\$	181,853,352	\$	83,756,222	1.80%	\$	3,273,360
4	354	Towers & Fixtures	\$	327,942	\$	1,577,220	1.77%	\$	5,805
5	355	Poles & Fixtures	\$	46,288,692	\$	39,293,781	3.00%	\$	1,388,661
6	356	Overhead Conductors & Devices	\$	62,615,959	\$	33,224,234	2.78%	\$	1,740,724
7	357	Underground Conduit	\$	32,043,350	\$	32,993,343	2.00%	\$	640,867
8	358	Underground Conductors & Devices	\$	103,163,382	\$	50,222,825	2.00%	\$	2,063,268
9	359	Roads & Trails*	\$	320,284	\$	61,254	1.33%	\$	4,260
10		Total Transmission	\$	453,489,945	\$	259,033,688		\$	9,599,699

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

## The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Estimated Plant Balances as of August 31, 2022

Schedule B-3.2 (Estimate)
Page 2 of 4

				Adjusted	Juriso	liction			
Line No.	Account No.	Account Title	Sch	Plant Investment . B-2.1 (Estimate)	Sch	Reserve Balance . B-3 (Estimate)	Current Accrual Rate	,	Calculated Depr. Expense
(A)	(B)	(C)		(D)		(E)	(F)		(G=DxF)
		DISTRIBUTION PLANT							
11	360	Land & Land Rights	\$	7,827,010	\$	(3,538)	0.00%	\$	-
12	361	Structures & Improvements	\$	28,515,771	\$	22,673,541	2.50%	\$	712,894
13	362	Station Equipment	\$	297,441,029	\$	97,878,440	1.80%	\$	5,353,939
14	364	Poles, Towers & Fixtures	\$	456,624,971	\$	303,929,872	4.65%	\$	21,233,061
15	365	Overhead Conductors & Devices	\$	541,687,492	\$	250,585,710	3.89%	\$	21,071,643
16	366	Underground Conduit	\$	84,813,565	\$	53,387,836	2.17%	\$	1,840,454
17	367	Underground Conductors & Devices	\$	533,080,396	\$	145,888,736	2.44%	\$	13,007,162
18	368	Line Transformers	\$	409,980,366	\$	171,554,278	2.91%	\$	11,930,429
19	369	Services	\$	77,932,599	\$	15,343,030	4.33%	\$	3,374,482
20	370	Meters	\$	129,211,610	\$	48,586,128	3.16%	\$	4,083,087
21	371	Installation on Customer Premises	\$	26,453,858	\$	11,822,142	3.45%	\$	912,658
22	373	Street Lighting & Signal Systems	\$	81,842,247	\$	43,464,956	3.70%	\$	3,028,163
23	374	Asset Retirement Costs for Distribution Plant	\$	60,078	\$	60,078	0.00%	\$	
24		Total Distribution	\$	2,675,470,994	\$	1,165,171,207		\$	86,547,972

#### The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Estimated Plant Balances as of August 31, 2022

Schedule B-3.2 (Estimate)
Page 3 of 4

				Adjusted	Jurisd	iction			
Line No.	Account No.	Account Title	Sch	Plant Investment B-2.1 (Estimate)	Sch	Reserve Balance B-3 (Estimate)	Current Accrual Rate	(	Calculated Depr. Expense
(A)	(B)	(C)	Sen.	(D)	Den.	(E)	(F)		(G=DxF)
		GENERAL PLANT							
25	389	Land & Land Rights	\$	1,300,383	\$	-	0.00%	\$	-
26	390	Structures & Improvements	\$	84,173,307	\$	29,365,723	2.20%	\$	1,851,813
27	390.3	Leasehold Improvements	\$	3,112,530	\$	1,358,377	22.34%	\$	597,747
28	391.1	Office Furniture & Equipment	\$	3,183,873	\$	3,024,679	7.60%	\$	241,974
29	391.2	Data Processing Equipment	\$	16,671,960	\$	14,187,356	10.56%	\$	1,760,559
30	392	Transportation Equipment	\$	5,912,363	\$	4,663,257	6.07%	\$	358,880
31	393	Stores Equipment	\$	638,226	\$	256,847	6.67%	\$	42,570
32	394	Tools, Shop & Garage Equipment	\$	14,215,851	\$	4,199,197	4.62%	\$	656,772
33	395	Laboratory Equipment	\$	3,908,869	\$	1,695,909	2.31%	\$	90,295
34	396	Power Operated Equipment	\$	7,133,914	\$	6,043,429	4.47%	\$	318,886
35	397	Communication Equipment	\$	35,635,674	\$	33,633,517	7.50%	\$	2,672,676
36	398	Miscellaneous Equipment	\$	201,723	\$	72,298	6.67%	\$	13,455
37	399.1	Asset Retirement Costs for General Plant	_ \$	203,777	\$	140,356	0.00%	\$	
38		Total General	\$	176,292,449	\$	98,640,946		\$	8,605,627

#### The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Annual Depreciation Expense on Estimated Plant Balances as of August 31, 2022

Schedule B-3.2 (Estimate)
Page 4 of 4

				Adjusted	Jurisd	liction			
Line No.	Account No.	Account Title		Plant Investment		Reserve Balance	Current Accrual		Calculated Depr.
140.	140.	Account Title	Sch.	B-2.1 (Estimate)	Sch.	B-3 (Estimate)	Rate		Expense
(A)	(B)	(C)	~	(D)		(E)	(F)		(G=DxF)
		OTHER PLANT							
39	303	Intangible Software	\$	76,695,313	\$	65,152,233	14.29%	**	
40	303	Intangible FAS 109 Transmission	\$	1,176,339	\$	1,176,339	2.15%	**	
41	301	Organizaton	\$	-	\$	-	0.00%		
42	303	Intangible FAS 109 Distribution	\$	2,001,124	\$	2,001,124	3.18%	**	
43		Total Other	\$	79,872,776	\$	68,329,696		\$	3,696,429
44		Removal Work in Progress (RWIP)			\$	(7,967,731)			
45		Total Company Depreciation	\$	3,385,126,164	\$	1,583,207,807		\$	108,449,727
46		Incremental Depreciation Associated with Allocated Service Company Plant ***	\$	132,949,068	\$	81,942,315		\$	4,693,226
47		GRAND TOTAL (45 + 46)	\$	3,518,075,232	\$	1,665,150,122		\$	113,142,954

<sup>\*\*</sup> Please see the "Intangible Depreciation Expense Calculation: Estimated 8/31/2022 Balances" workpaper for more details behind the calculation of depreciation expense associated with Intangible Plant.

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

### Annual Property Tax Expense on Estimated Plant Balances as of August 31, 2022

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

Line No.	Description	J	urisdictional Amount
1	Personal Property Taxes - See Schedule C-3.10a1 (Estimate)	\$	126,054,645
2	Real Property Taxes - See Schedule C-3.10a2 (Estimate)	\$	2,818,975
3	Incremental Property Tax Associated with Allocated Service Company Plant *	\$	84,607
4	Total Property Taxes $(1+2+3)$	\$	128,958,227

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

#### Annual Personal Property Tax Expense on Estimated Plant Balances as of August 31, 2022

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

Transmission   Plant   Plant   Plant   Plant   Plant   Plant	Line No.	Description	Jurisdictional Amount										
2         Jurisdictional Real Property (b)         \$ 26,876,986         \$ 36,342,782         \$ 88,586,220           3         Jurisdictional Personal Property (1 - 2)         \$ 426,612,959         \$ 2,639,128,212         \$ 87,706,229           4         Purchase Accounting Adjustment (f)         \$ (252,717,008)         \$ (794,164,762)         \$ 7.2           5         Adjusted Jurisdictional Personal Property (3 + 4)         \$ 173,895,951         \$ 1,844,963,450         \$ 87,706,229           Exclusions and Exemptions           6         Capitalized Asset Retirement Costs (a)         \$ -         \$ 60,078         \$ 203,777           7         Exempt Facilities (c)         \$ -         \$ -         \$ -         \$ -           8         Real Property Classified As Personal Property (c)         \$ 3,498,063         \$ 167,545,234         \$ -           9         Licensed Motor Vehicles (c)         \$ -         \$ -         \$ -         \$ -           10         Capitalized Interest (g)         \$ 6,251,559,46         \$ 18,338,936,69         \$ -           11         Total Exclusions and Exemptions (6 thru 10)         \$ 9,749,622         \$ 185,944,249         \$ 203,777           12         Net Cost of Taxable Personal Property (5 - 11)         \$ 164,146,329         \$ 1,659,019,201         \$ 87,502,452			,										
3 Jurisdictional Personal Property (1 - 2)   \$ 426,612,959   \$ 2,639,128,212   \$ 87,706,229   4 Purchase Accounting Adjustment (f)   \$ (252,717,008)   \$ (794,164,762)   \$ - 2   5 Adjusted Jurisdictional Personal Property (3 + 4)   \$ 173,895,951   \$ 1,844,963,450   \$ 87,706,229      Exclusions and Exemptions		* /		453,489,945	\$	2,675,470,994		176,292,449					
4         Purchase Accounting Adjustment (f)         \$ (252,717,008)         \$ (794,164,762)         \$ -           5         Adjusted Jurisdictional Personal Property (3 + 4)         \$ 173,895,951         \$ 1,844,963,450         \$ 87,706,229           Exclusions and Exemptions           6         Capitalized Asset Retirement Costs (a)         \$ -         \$ 60,078         \$ 203,777           7         Exempt Facilities (c)         \$ -         \$ 60,078         \$ 203,777           8         Real Property Classified As Personal Property (c)         \$ 3,498,063         \$ 167,545,234         \$ -           9         Licensed Motor Vehicles (c)         \$ -         \$ -         \$ -           10         Capitalized Interest (g)         \$ 6,251,559,46         \$ 18,338,936.69         \$ -           11         Total Exclusions and Exemptions (6 thru 10)         \$ 9,749,622         \$ 185,944,249         \$ 203,777           12         Net Cost of Taxable Personal Property (5 - 11)         \$ 164,146,329         \$ 1,659,019,201         \$ 87,502,452           13         True Value Percentage (c)         60.2550%         62.3358%         44.2263%           14         True Value of Taxable Personal Property (12 x 13)         \$ 9,8906,371         \$ 1,034,162,891         \$ 38,699,097           15					_								
Exclusions and Exemptions         Exclusions and Exemptions         \$ 173,895,951         \$ 1,844,963,450         \$ 87,706,229           6 Capitalized Asset Retirement Costs (a)         \$ -         \$ 60,078         \$ 203,777           7 Exempt Facilities (c)         \$ -         \$ 60,078         \$ 203,777           8 Real Property Classified As Personal Property (c)         \$ 3,498,063         \$ 167,545,234         \$ -           9 Licensed Motor Vehicles (c)         \$ 6,251,559,46         \$ 18,338,936.69         \$ -           10 Capitalized Interest (g)         \$ 6,251,559,46         \$ 18,338,936.69         \$ -           11 Total Exclusions and Exemptions (6 thru 10)         \$ 9,749,622         \$ 185,944,249         \$ 203,777           12 Net Cost of Taxable Personal Property (5 - 11)         \$ 164,146,329         \$ 1,659,019,201         \$ 87,502,452           13 True Value Percentage (c)         60.2550%         62.3358%         44.2263%           14 True Value of Taxable Personal Property (12 x 13)         \$ 98,906,371         \$ 1,034,162,891         \$ 38,699,097           15 Assessment Percentage (d)         85,00%         85,00%         24,00%           16 Assessment Value (14 x 15)         \$ 84,070,415         \$ 879,038,457         \$ 9,287,783           17 Personal Property Tax Rate (e)         11.8029000%         11.8029000%								87,706,229					
Exclusions and Exemptions   Sample   Security   Sample   Security   Sample   Security					\$								
6         Capitalized Asset Retirement Costs (a)         \$ - \$ 60,078         \$ 203,777           7         Exempt Facilities (c)         \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ -	5	Adjusted Jurisdictional Personal Property (3 + 4)	\$	173,895,951	\$	1,844,963,450	\$	87,706,229					
6         Capitalized Asset Retirement Costs (a)         \$ - \$ 60,078         \$ 203,777           7         Exempt Facilities (c)         \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ -		Exclusions and Exemptions											
7         Exempt Facilities (c)         \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	6	<u> </u>	\$	_	\$	60.078	\$	203,777					
8         Real Property Classified As Personal Property (c)         \$ 3,498,063         \$ 167,545,234         \$ -           9         Licensed Motor Vehicles (c)         \$ -         \$ -         \$ -           10         Capitalized Interest (g)         \$ 6,251,559,46         \$ 18,338,936.69         \$ -           11         Total Exclusions and Exemptions (6 thru 10)         \$ 9,749,622         \$ 185,944,249         \$ 203,777           12         Net Cost of Taxable Personal Property (5 - 11)         \$ 164,146,329         \$ 1,659,019,201         \$ 87,502,452           13         True Value Percentage (c)         60.2550%         62.3358%         44.2263%           14         True Value of Taxable Personal Property (12 x 13)         \$ 98,906,371         \$ 1,034,162,891         \$ 38,699,097           15         Assessment Percentage (d)         85.00%         85.00%         24.00%           16         Assessment Value (14 x 15)         \$ 84,070,415         \$ 879,038,457         \$ 9,287,783           17         Personal Property Tax Rate (e)         11.8029000%         11.8029000%         11.8029000%           18         Personal Property Tax (16 x 17)         \$ 9,922,747         \$ 103,752,030         \$ 1,096,228           19         Purchase Accounting Adjustment (f)         \$ 2,231,354         \$	7	*		_		-		_					
9         Licensed Motor Vehicles (c)         \$ - <td>8</td> <td></td> <td></td> <td>3,498,063</td> <td></td> <td>167,545,234</td> <td></td> <td>_</td>	8			3,498,063		167,545,234		_					
11       Total Exclusions and Exemptions (6 thru 10)       \$ 9,749,622       \$ 185,944,249       \$ 203,777         12       Net Cost of Taxable Personal Property (5 - 11)       \$ 164,146,329       \$ 1,659,019,201       \$ 87,502,452         13       True Value Percentage (c)       60.2550%       62.3358%       44.2263%         14       True Value of Taxable Personal Property (12 x 13)       \$ 98,906,371       \$ 1,034,162,891       \$ 38,699,097         15       Assessment Percentage (d)       85.00%       85.00%       24.00%         16       Assessment Value (14 x 15)       \$ 84,070,415       \$ 879,038,457       \$ 9,287,783         17       Personal Property Tax Rate (e)       11.8029000%       11.8029000%       11.8029000%         18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	9	1 2		-	\$	-		-					
11       Total Exclusions and Exemptions (6 thru 10)       \$ 9,749,622       \$ 185,944,249       \$ 203,777         12       Net Cost of Taxable Personal Property (5 - 11)       \$ 164,146,329       \$ 1,659,019,201       \$ 87,502,452         13       True Value Percentage (c)       60.2550%       62.3358%       44.2263%         14       True Value of Taxable Personal Property (12 x 13)       \$ 98,906,371       \$ 1,034,162,891       \$ 38,699,097         15       Assessment Percentage (d)       85.00%       85.00%       24.00%         16       Assessment Value (14 x 15)       \$ 84,070,415       \$ 879,038,457       \$ 9,287,783         17       Personal Property Tax Rate (e)       11.8029000%       11.8029000%       11.8029000%         18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	10	Capitalized Interest (g)	\$	6,251,559.46	\$	18,338,936.69	\$	_					
13       True Value Percentage (c)       60.2550%       62.3358%       44.2263%         14       True Value of Taxable Personal Property (12 x 13)       \$ 98,906,371       \$ 1,034,162,891       \$ 38,699,097         15       Assessment Percentage (d)       85.00%       85.00%       24.00%         16       Assessment Value (14 x 15)       \$ 84,070,415       \$ 879,038,457       \$ 9,287,783         17       Personal Property Tax Rate (e)       11.8029000%       11.8029000%       11.8029000%         18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	11	1	\$		\$			203,777					
14       True Value of Taxable Personal Property (12 x 13)       \$ 98,906,371       \$ 1,034,162,891       \$ 38,699,097         15       Assessment Percentage (d)       85.00%       85.00%       24.00%         16       Assessment Value (14 x 15)       \$ 84,070,415       \$ 879,038,457       \$ 9,287,783         17       Personal Property Tax Rate (e)       11.8029000%       11.8029000%       11.8029000%         18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	12	Net Cost of Taxable Personal Property (5 - 11)	\$	164,146,329	\$	1,659,019,201	\$	87,502,452					
15       Assessment Percentage (d)       85.00%       85.00%       24.00%         16       Assessment Value (14 x 15)       \$ 84,070,415       \$ 879,038,457       \$ 9,287,783         17       Personal Property Tax Rate (e)       11.8029000%       11.8029000%       11.8029000%         18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	13	True Value Percentage (c)		60.2550%		62.3358%		44.2263%					
16       Assessment Value (14 x 15)       \$ 84,070,415       \$ 879,038,457       \$ 9,287,783         17       Personal Property Tax Rate (e)       11.8029000%       11.8029000%       11.8029000%         18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	14	True Value of Taxable Personal Property (12 x 13)	\$	98,906,371	\$	1,034,162,891	\$	38,699,097					
17       Personal Property Tax Rate (e)       11.8029000%       11.8029000%       11.8029000%         18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ -       \$ 1,200,333	15	Assessment Percentage (d)		85.00%		85.00%		24.00%					
18       Personal Property Tax (16 x 17)       \$ 9,922,747       \$ 103,752,030       \$ 1,096,228         19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	16	Assessment Value (14 x 15)	\$	84,070,415	\$	879,038,457	\$	9,287,783					
19       Purchase Accounting Adjustment (f)       \$ 2,231,354       \$ 7,851,953       \$ -         20       State Mandated Software Adjustment (c)       \$ -       \$ 1,200,333	17	Personal Property Tax Rate (e)		11.8029000%		11.8029000%		11.8029000%					
20 State Mandated Software Adjustment (c) \$ - \$ - <u>\$ 1,200,333</u>	18	Personal Property Tax (16 x 17)	\$	9,922,747	\$	103,752,030	\$	1,096,228					
	19	Purchase Accounting Adjustment (f)	\$	2,231,354	\$	7,851,953	\$	-					
21 Total Personal Property Tax (18 + 19 + 20) \$ 126,054,645	20	State Mandated Software Adjustment (c)	\$	-	\$	-	\$	1,200,333					
	21	Total Personal Property Tax (18 + 19 + 20)					\$	126,054,645					

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

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

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

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

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

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

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

### Annual Real Property Tax Expense on Estimated Plant Balances as of August 31, 2022

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

Line No.	Description	_		Jurisd	lictional Amount		
		7	Fransmission Plant	I	Distribution <u>Plant</u>		General Plant
1	Jurisdictional Real Property (a)	\$	26,876,986	\$	36,342,782	\$	88,586,220
2	Real Property Tax Rate (b)		1.856959%		1.856959%		1.856959%
3	Real Property Tax (1 x 2)	\$	499,095	\$	674,871	\$	1,645,010
4	Total Real Property Tax (Sum of 3)					\$	2,818,975
(a) (b)	Schedule C-3.10a1 (Estimate) Estimated tax rate for Real Estate based on the most recent Calculated as follows:	Ohio An	nual Property Tax	k Return	Filing		
	(1) Real Property Capitalized Cost	\$	206,944,447	Book o	cost of real propert	y used t	to compare to assessed
	(2) Real Property Taxes Paid	\$	3,842,874			derive a	true value percentage
	(3) Real Property Tax Rate (Paid vs. Capital Costs)		1.856959%	Calcul	ation: (2) / (1)		

The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

## Summary of Exclusions per Case No. 14-1297-EL-SSO Estimated 8/31/2022 Plant in Service Balances

ATSI Land Lease Certain amounts (summarized below) in account 350 are associated with land leased to ATSI, FirstEnerty's transmission subsidiary. Consistent with Case No. 07-55: TeL-AIR, these amounts are not jurisdictional to distribution related plant in service, and have been excluded accordingly for each operating company. There is no accumulated depreciation reserve associated with land.

FERC Account 350		CEI	OE		TE
Gross Plant	\$	56,320,866	\$ 86,384,500	\$	15,628,438
Reserve	S		\$	S	

#### ESP IV Adjustments

Consistent with prior ESPs, "capital additions recovered through Riders LEX, EDR, and AMI will be identified and excluded from Rider DCR and the annual cap allowance" during ESP IV.

AMI - CEI Pliot Only CEI has an AMI project so this exclusion does not impact OE or TE. Source: Forecast as of June 2022, adjusted to reflect current assumptions Exclusions related to Rider AMI are determined by specific depreciation groups in PowerPlant and WBS CE-004000

FERC Account		С	ΕI	
FERC Account		Gross		Reserve
303	\$	1,023,666	\$	(357,467)
362	\$	5,168,635	\$	4,012,498
364	\$	163,082	\$	127,145
365	\$	1,794,209	\$	1,774,181
367	\$	2,230	\$	(1,623)
368	\$	171,766	\$	163,074
370	\$	17,032,059	\$	14,859,424
397	\$	3,278,372	\$	3,070,233
Grand Total	S	28,634,018	\$	23.647.464

Exclusions related to Rider AMI for work order activity associated with WBS CE-00400 that are included in Non-SGMI depreciation groups offset

FERC Account	CEI											
I LING ACCOUNT	Gross		Reserve									
303	\$ 587,043	\$	741,568									
352	\$ 105,640	\$	21,449									
353	\$ -	\$	-									
355	\$ (814)	\$	(158)									
356	\$ (447)	\$	(89)									
358	\$ -	\$										
361	\$ 478,108	\$	102,787									
362	\$ (543,712)	\$	(79,155)									
364	\$ 67,073	\$	40,230									
365	\$ 1,024,956	\$	246,948									
367	\$ 12,551	\$	700									
368	\$ (410,260)	\$	(134,803)									
369	\$ 734	\$	129									
370	\$ (265,503)	\$	(104,389)									
373	\$ 13,036	\$	4,743									
390	\$	\$	0									
391	\$ 4,170,694	\$	3,594,024									
397	\$ 2,138,743	\$	1,269,434									
Grand Total	\$ 7,377,842	\$	5,703,419									

AMI - Grid Mod I All plant in-service activity associated Grid Mod I is recorded in distinct funding projects that are separate from the plant in-service activity included in Rider DCR. As explained on Schedules B2.1 and B3, the starting balances used for Rider DCR already exclude all Grid Mod I activity, consistent with Case No. 16-481-EL-UNC, et. al.

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:

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

FERC Account	С	ΕI	
FERG ACCOUNT	Gross		Reserve
353	\$ 287	\$	(689)
356	\$ (1)	\$	19
358	\$ (32,555)	\$	2,588
360	\$ (11)	\$	-
362	\$ 14,937	\$	1,741
364	\$ (41,192)	\$	(15,913)
365	\$ (19,816)	\$	(5,772)
366	\$	\$	1,905
367	\$ 359,994	\$	48,738
368	\$ (75,553)	\$	(12,020)
369	\$ (1,537)	\$	(339)
370	\$ (0)	\$	1,357
371	\$ (6,820)	\$	(2,060)
373	\$ (2,721)	\$	(969)
390	\$ (0)	\$	226
Grand Total	\$ 195,011	\$	18,811

Exclusions related to the Experimental Company Owned LED Program

FERC Account		С	ΕI				OE		TE				
I LIKO ACCOUNT		Gross		Reserve		Gross		Reserve		Gross		Reserve	
356	\$	151	\$	5	\$	-	\$		\$		\$	-	
364	\$	364,410	\$	19,942	\$	7,636	\$	367	\$	201,240	\$	14,261	
365	\$	74,124	\$	3,503	\$	2,461	\$	174	\$	61,258	\$	682	
367	\$	18,114	\$	578	\$	-	\$		\$	16,682	\$	1,145	
368	\$	20,701	\$	568	\$	-	\$		\$	20,725	\$	899	
369	\$	(388)	\$	(12)	\$		\$		\$	(188)	\$	(5)	
371	\$	5,746	\$	132	\$	-	\$		\$	490	\$	27	
373	\$	171,964	\$	10,305	\$	97,793	\$	8,181	\$	1,178,417	\$	79,587	
373.3 LED	\$	4,075,847	\$	200,999	\$	382,253	\$	52,210	\$	4,870,249	\$	330,607	
Grand Total	S	4.730.518	S	236.013	S	490.143	\$	60.933	\$	6.348.872	S	427.204	

LED

FERC Account		C	ΕI			-	0E		TE	
FERG ACCOUNT		Gross		Reserve		Gross		Reserve	Gross	Reserve
356	\$	702,182	\$	65,506	\$	246,913	\$	18,697	\$ 7,627	\$ 246
365	\$	36,122,240	\$	4,753,039	\$	34,045,393	\$	3,219,307	\$ 9,614,165	\$ 1,261,512
Grand Total	8	36 824 422	\$	4 818 545	8	34 292 306	\$	3 238 004	\$ 9 621 792	\$ 1.261.758

nions related to Vegetation Management pursuant to DCR Audit Report Recommendation

Service Company Adjustments

Exclusions related to	Servi	ce Company F	lant	: In-Service
FERC Account				
PERC ACCOUNT		Gross		Reserve
303	\$	7,591,584	\$	1,551,638
390	S	2.761.543	S	197.950

Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

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

		Ser	vice Company	CEI	OE	TE	TOTAL
(1)	Allocation Factors from Case 07-551			14.21%	17.22%	7.58%	
(2)	Gross Plant	\$	935,602,167	\$ 132,949,068	\$ 161,110,693	\$ 70,918,644	\$ 364,978,405
(3)	Reserve	\$	576,652,460	\$ 81,942,315	\$ 99,299,554	\$ 43,710,256	\$ 224,952,125
(4)	ADIT	\$	29,288,086	\$ 4,161,837	\$ 5,043,408	\$ 2,220,037	\$ 11,425,283
(5)	Rate Base			\$ 46,844,916	\$ 56,767,731	\$ 24,988,351	\$ 128,600,998
(6)	Depreciation Expense (Incremental)			\$ 4,693,226	\$ 5,687,358	\$ 2,503,494	\$ 12,884,079
(7)	Property Tax Expense (Incremental)			\$ 84,607	\$ 102,529	\$ 45,132	\$ 232,268
(8)	Total Expenses			\$ 4,777,833	\$ 5,789,887	\$ 2,548,626	\$ 13,116,346

- (2) Estimated Gross Plant = 8/31/2022 General and Intangible Plant Balances in the forecast as of June 2022 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022, and applicable adjustments from the April 2019 report.
- (3) Estimated Gross Plant = 8/31/2022 General and Intangible Reserve Balances in the forecast as of June 2022 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022, and applicable adjustments from the April 2019 report.
- (4) ADIT: Estimated ADIT Balances as of 8/31/2022
- (5) Rate Base = Gross Plant Reserve ADIT
- (6) Estimated incremental depreciation expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 8/31/2022 Balances" workpaper.
- (7) Estimated incremental property tax expense. Additional details provided on "Incremental Depreciation and Property Tax Associated with Service Company Plant: Case No. 07-551-EL-AIR vs. Estimated 8/31/2022 Balances" workpaper.
- (8) Total Expenses = Depreciation Expense + Property Tax Expense

All Service Company Allocations for Gross Plant and Reserve can be found on Sch B2.1 (Estimate) and Sch B3 (Estimate), respectively, in order to determine the Grand Totals shown on the "Rider DCR Estimated Distribution Rate Base Additions as of 8/31/2022: Revenue Requirement" workpaper.

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

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

	(A)	(B)	(C)		(D)		(E)	(F)	(G)	(H)	(1)		(J)
Line	Account	Account Description			5/31/2007				Accrua			Doprocia	tion Expense
No.	Account	Account Description	Gross		Reserve		Net	CEI	OE	TE	Average	Deprecia	tion Expense
1	Allocation Fa							14.21%	17.22%	7.58%	39.01%		
2	Weighted All	ocation Factors						36.43%	44.14%	19.43%	100.00%		
	GENERAL P	LANT											
3	389	Fee Land & Easements	\$ 556,979	•		Φ.	556,979	0.00%	0.00%	0.00%	0.00%	\$	
4	390	Structures. Improvements *	\$ 21,328,601	\$	7.909.208	\$	13,419,393	2.20%	2.50%	2.20%	2.33%	\$	497,474
5	390.3	Struct Imprv, Leasehold Imp **	\$ 6.938.688	\$	1.006.139	-	5,932,549	22.34%	20.78%	0.00%	21.49%	\$	1,490,798
6	391.1	Office Furn., Mech. Equip.	\$ 31,040,407	\$	24,400,266		6,640,141	7.60%	3.80%	3.80%	5.18%	\$	1,609,200
7	391.2	Data Processing Equipment	\$ 117.351.991	\$	26,121,795		91,230,196	10.56%	17.00%	9.50%	13.20%	\$	15,486,721
8	392	Transportation Equipment	\$ 11,855	\$	1,309		10,546	6.07%	7.31%	6.92%	6.78%	\$	804
9	393	Stores Equipment	\$ 16.787	\$	1,447		15,340	6.67%	2.56%	3.13%	4.17%	Š	700
10	394	Tools, Shop, Garage Equip.	\$ 11,282	\$	506	\$	10,776	4.62%	3.17%	3.33%	3.73%	Š	421
11	395	Laboratory Equipment	\$ 127.988	\$		-	116,862	2.31%	3.80%	2.86%	3.07%	\$	3,935
12	396	Power Operated Equipment	\$ 160,209	\$	20,142		140,067	4.47%	3.48%	5.28%	4.19%	\$	6,713
13	397	Communication Equipment ***	\$ 56,845,501	\$	32,304,579	\$	24,540,922	7.50%	5.00%	5.88%	6.08%	\$	3,457,148
14	398	Misc. Equipment	\$ 465,158	\$	27,982	\$	437,176	6.67%	4.00%	3.33%	4.84%	\$	22,525
15	399.1	ARC General Plant	\$ 40,721	\$	16,948	\$	23,773	0.00%	0.00%	0.00%	0.00%	\$	-
16			\$ 234,896,167	\$	91,821,447	\$	143,074,720					\$	22,576,438
	INTANGIBLE												
17	301	Organization	\$ 49,344	\$	49,344		-	0.00%	0.00%	0.00%	0.00%	\$	-
18	303	Misc. Intangible Plant	\$ 75,721,715	\$	46,532,553		29,189,162	14.29%	14.29%	14.29%	14.29%	\$	10,820,633
19	303	Katz Software	\$ 1,268,271	\$	1,027,642		240,630	14.29%	14.29%	14.29%	14.29%	\$	181,236
20	303	Software 1999	\$ 10,658	\$	4,881	\$	5,777	14.29%	14.29%	14.29%	14.29%	\$	1,523
21	303	Software GPU SC00	\$ 2,343,368	\$	2,343,368	\$	-	14.29%	14.29%	14.29%	14.29%	\$	-
22	303	Impairment June 2000	\$ 77	\$	77	\$	(0)	14.29%	14.29%	14.29%	14.29%	\$	-
23	303	3 year depreciable life	\$ 55,645	\$	14,684		40,961	14.29%	14.29%	14.29%	14.29%	\$	7,952
24	303	Debt Gross-up (FAS109): General	\$ 117,298	\$	117,298			3.87%	3.87%	3.87%	3.87%	\$	-
25	303	Debt Gross-up (FAS109): G/P Land	\$	\$	1,137		(2)	3.87%	3.87%	3.87%	3.87%	\$	-
26			\$ 79,567,511	\$	50,090,984	\$	29,476,527					\$	11,011,344
27	TOTAL - GE	NERAL & INTANGIBLE	\$ 314,463,678	\$	141,912,431	\$	172.551.247				10.68%	\$	33,587,782

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

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

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

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

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

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

Includes accounts 390.1 and 390.2.

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

Includes accounts 397 and 397.1

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

#### II. Estimated Depreciation Accrual Rate for Service Company Plant as of August 31, 2022

	(A)	(B)		(C)		(D)		(E)	(F)	(G)	(H)	<b>(I)</b>	(J)
Line	Account	Account Description			ated	8/31/2022 Bala	nces			Accrua	l Rates		Depreciation Expense
No.	Account	Account Description		Gross		Reserve		Net	CEI	OE	TE	Average	Depreciation Expense
28	Allocation Fa								14.21%	17.22%	7.58%	39.01%	
29	Weighted Alle	ocation Factors							36.43%	44.14%	19.43%	100.00%	
	GENERAL P	LANT											
30	389	Fee Land & Easements	\$	230,947		-	\$	230,947	0.00%	0.00%	0.00%	0.00%	\$ -
31	390	Structures, Improvements *	\$		\$	34,447,984	\$	15,631,041	2.20%	2.50%	2.20%	2.33%	\$ 1,168,057
32	390.3	Struct Imprv, Leasehold Imp **	\$	28,866,521	\$	12,593,491	\$	16,273,030	22.34%	20.78%	0.00%	21.49%	\$ 6,202,059
33	391.1	Office Furn., Mech. Equip.	\$	15,294,464	\$	10,958,288	\$	4,336,176	7.60%	3.80%	3.80%	5.18%	\$ 792,897
34	391.2	Data Processing Equipment	\$	147,721,765	\$	37,674,912	\$	110,046,853	10.56%	17.00%	9.50%	13.20%	\$ 19,494,562
35	392	Transportation Equipment	\$	6,081,551	\$	2,146,415	\$	3,935,136	6.07%	7.31%	6.92%	6.78%	\$ 412,483
36	393	Stores Equipment	\$	17,043	\$	10,052	\$	6,991	6.67%	2.56%	3.13%	4.17%	\$ 710
37	394	Tools, Shop, Garage Equip.	\$	296,304	\$	26,447	\$	269,858	4.62%	3.17%	3.33%	3.73%	\$ 11,050
38	395	Laboratory Equipment	\$	734,105	\$	69,507	\$	664,598	2.31%	3.80%	2.86%	3.07%	\$ 22,571
39	396	Power Operated Equipment	\$	424,994	\$	209,665	\$	215,329	4.47%	3.48%	5.28%	4.19%	\$ 17,809
40	397	Communication Equipment ***	\$	151,559,601	\$	63,885,257	\$	87,674,344	7.50%	5.00%	5.88%	6.08%	\$ 9,217,334
41	398	Misc. Equipment	\$	3,530,864	\$	1,723,203	\$	1,807,661	6.67%	4.00%	3.33%	4.84%	\$ 170,979
42	399.1	ARC General Plant	\$	40,721	\$	31,096		9,626	0.00%	0.00%	0.00%	0.00%	\$ -
43			\$		\$		\$	241,101,592					\$ 37,510,510
	-			, ,									
	INTANGIBLE												
44	301	FECO 101/6-301 Organization Fst	\$		\$	49,344	\$	-	0.00%	0.00%	0.00%	0.00%	\$ -
45	303	FECO 101/6 303 Intangibles	\$		\$		\$	1,419,994	14.29%	14.29%	14.29%	14.29%	\$ 1,045,779
46	303	FECO 101/6 303 Katz Software	\$		\$	1,268,271	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
47	303	FECO 101/6-303 2003 Software	\$	24,400,196	\$	24,400,196	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
48	303	FECO 101/6-303 2004 Software	\$	12,676,215	\$	12,676,215	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
49	303	FECO 101/6-303 2005 Software	\$	1,086,776	\$	1,086,776	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
50	303	FECO 101/6-303 2006 Software	\$	5,680,002	\$	5,680,002	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
51	303	FECO 101/6-303 2007 Software	\$	7,245,250	\$	7,245,250	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
52	303	FECO 101/6-303 2008 Software	\$	7,404,178	\$	7,404,178	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
53	303	FECO 101/6-303 2009 Software	\$	15,969,099	\$	15,969,099	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
54	303	FECO 101/6-303 2010 Software	\$	19,353,964	\$	19,353,964	\$	-	14.29%	14.29%	14.29%	14.29%	\$ -
55	303	FECO 101/6-303 2011 Software	\$	53,751,328	\$	53,751,328	\$	_	14.29%	14.29%	14.29%	14.29%	\$ -
56	303	FECO 101/6-303 2012 Software	\$	38,042,303	\$	38,042,304	\$	(1)	14.29%	14.29%	14.29%	14.29%	\$ -
57	303	FECO 101/6-303 2013 Software	\$	79,459,249	\$	79,459,249	\$	- ( · /	14.29%	14.29%	14.29%	14.29%	\$ -
58	303	FECO 101/6-303 2014 Software	\$	24,441,504	\$	24,441,507	\$	(3)	14.29%	14.29%	14.29%	14.29%	\$ -
59	303	FECO 101/6-303 2015 Software	\$	32,810,704	\$	32,810,704	-	- (0)	14.29%	14.29%	14.29%	14.29%	\$ -
60	303	FECO 101/6-303 2016 Software	\$	26,396,632	\$	23,112,223		3,284,408	14.29%	14.29%	14.29%	14.29%	\$ 3,284,408
61	303	FECO 101/6-303 2017 Software	\$		\$	8,167,008		2,812,260	14.29%	14.29%	14.29%	14.29%	\$ 1,568,937
62	303	FECO 101/6-303 2017 Software	\$		\$	15,673,144	\$	8,612,938	14.29%	14.29%	14.29%	14.29%	\$ 3,470,481
63	303	FECO 101/6-303 2019 Software	\$	43,081,687	\$	18,335,078		24,746,610	14.29%	14.29%	14.29%	14.29%	\$ 6,156,373
64	303	FECO 101/6-303 2019 30ftware	\$		\$	10,595,695		32,918,486	14.29%	14.29%	14.29%	14.29%	\$ 6,218,176
65	303	FECO 101/6-303 2020 Software	\$		э \$	5,005,211							\$ 3,892,027
	303	FECO 101/6-303 2021 Software	\$		\$ \$			22,230,805	14.29%	14.29%	14.29%	14.29%	
66 67	304	FECO 101/0-303 2022 SUIWARE	\$	24,273,758 530,724,260	\$	1,621,418 412,046,424		22,652,340 118,677,836	14.29%	14.29%	14.29%	14.29%	\$ 3,468,720 \$ 29,104,901
67	<u> </u>		Ф	JJU,/24,26U	Ф	412,040,424	\$	118,077,836					φ 29,104,901
68	Removal Wo	rk in Progress (RWIP)			\$	829,721							
						,							
69	TOTAL - GEI	NERAL & INTANGIBLE	\$	935,602,167	\$	576,652,460	\$	359,779,428			<u> </u>	7.12%	\$ 66,615,412

#### **NOTES**

(C) - (E) Estimated 8/31/2022 balances. Source: The forecast as of June 2022 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022

(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.

Estimated depreciation expense associated with Service Company plant as of 8/31/2022. 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

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

Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

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

I. Ave	rage Real Property Tax Rates o	n General Plar	nt as of May 31,	, 2007 *		
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	ŌĒ	TE	Average **	Source / Calculation
1	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)" 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.

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

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

- (C) Source: Case No. 07-551-EL-AIR, Schedule C3.10. Classification of General Plant account as Real or Personal Property
- (D) Average property tax rate across CEI, OE, and TE. See Section I above.

  Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Service Company General plant as of May 31, 2007.
- (F) Calculation: Column D x Column E

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

Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

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

III. Est	imated Average Real Property	Tax Rates on 0	General Plant a	s of August 31	, 2022 *	
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Category	CEI	OE	TE	Average **	Source / Calculation
24	Allocation Factors	14.21%	17.22%	7.58%	39.01%	"Service Company Allocations to the Ohio Operating Companies (Estimate)" workpaper
25	Weighted Allocation Factors	36.43%	44.14%	19.43%	100.00%	Weighted Line 24
26	Real Property Tax Average Rate	1.86%	0.91%	1.11%	1.29%	Schedule C3.10a2 (Estimate)

<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. Es	timated Proper	rty Tax Rate for Service Company Gener	al Plant as of Augus	t 31, 2022		
	(A)	(B)	(C)	(D)	(E)	(F)
No.	Account	Account Description	Tax Category	Avg. Tax Rate	Gross Plant	Property Tax
27	389	Fee Land & Easements	Real	1.29%	\$ 230,947	\$ 2,989
28	390	Structures, Improvements	Real	1.29%	\$ 50,079,025	\$ 648,067
29	390.3	Struct Imprv, Leasehold Imp	Real	1.29%	\$ 28,866,521	\$ 373,558
30	391.1	Office Furn., Mech. Equip.	Personal		\$ 15,294,464	\$ -
31	391.2	Data Processing Equipment	Personal		\$ 147,721,765	\$ -
32	392	Transportation Equipment	Personal		\$ 6,081,551	\$ -
33	393	Stores Equipment	Personal		\$ 17,043	\$ -
34	394	Tools, Shop, Garage Equip.	Personal		\$ 296,304	\$ -
35	395	Laboratory Equipment	Personal		\$ 734,105	\$ -
36	396	Power Operated Equipment	Personal		\$ 424,994	\$ -
37	397	Communication Equipment	Personal		\$ 151,559,601	\$ -
38	398	Misc. Equipment	Personal		\$ 3,530,864	\$ -
39	399.1	ARC General Plant	Personal		\$ 40,721	\$ -
40	TOTAL - GEN	IERAL PLANT			\$ 404,877,907	\$ 1,024,614
41	TOTAL - INTA	ANGIBLE PLANT			\$ 530,724,260	\$ -
42	TOTAL - GEN	IERAL & INTANGIBLE PLANT			\$ 935,602,167	\$ 1,024,614
43	Average Effect	ctive Real Property Tax Rate				0.11%

- (C) Source: Schedule C3.10 (Estimate). Classification of General Plant account as Real or Personal Property
- (D) Weighted average property tax rate across CEI, OE, and TE. See Section III above.

  Note: Effective with an Ohio tax law change in 2005, non-utilities do not pay Personal Property Tax.
- (E) Estimated Service Company General gross plant balances as of 8/31/2022. Source: The forecast as of June 2022 adjusted to reflect current assumptions and incorporate recommendations from the Rider DCR audit reports filed in 2013-2022
- (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 8/31/2022 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	\$ 935,602,167	\$ 132,949,068	\$ 161,110,693	\$ 70,918,644	\$ 364,978,405	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 64 x Line 1
3	Accum. Reserve	\$ (576,652,460)	\$ (81,942,315)	\$ (99,299,554)	\$ (43,710,256)	\$ (224,952,125)	"Depreciation Rate for Service Company Plan (Estimate)" workpaper, Line 64 x Line 1
4	Net Plant	\$ 358,949,707	\$ 51,006,753	\$ 61,811,140	\$ 27,208,388	\$ 140,026,281	Line 2 + Line 3
5	Depreciation *	7.12%	\$ 9,466,050	\$ 11,471,174	\$ 5,049,448	\$ 25,986,672	Average Rate x Line 2
6	Property Tax *	0.11%	\$ 145,598	\$ 176,438	\$ 77,666	\$ 399,702	Average Rate x Line 2
7	Total Expenses	•	\$ 9,611,648	\$ 11,647,612	\$ 5,127,114	\$ 26,386,374	

<sup>\*</sup> Effective Depreciation and Property Tax rates based on weighted averages across companies over General and Intangible plant, as of 8/31/2022. See line 64 of the "Depreciation Rate for Service Company Plant (Estimate)" workpaper and line 43 of the "Property Tax Rate for Service Company Plant (Estimate)" workpaper for more details.

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

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

ine Rate Base	Service Co.	CEI	OE	TE	TOTAL	Source / Notes
5 Depreciation	-3.56%	\$ 4,693,226	\$ 5,687,358	\$ 2,503,494	\$ 12,884,079	Line 5 - Line 12
16 Property Tax	-0.03%	\$ 84,607	\$ 102,529	\$ 45,132	\$ 232,268	Line 6 - Line 13
17 Total Expenses		\$ 4,777,833	\$ 5,789,887	\$ 2,548,626	\$ 13,116,346	Line 15 + Line 16

<sup>\*</sup> In Case No. 07-551-EL-AIR, test year operating expenses included allocated depreciation and property tax associated with Service Company plant. This section calculates the difference between the estimated level of these expenses included in base rates and the expected expenses to be incurred based on Service Company plant balances as of August 31, 2022. The incremental expenses calculated on Line 17 above are added to the Rider DCR revenue requirements.

## Intangible Depreciation Expense Calculation Estimated 8/31/2022 Balances

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

Company (A)	Utility Account (B)	Function (C)	Gro	ss Plant Aug-22 (D)	Reserve Aug-22 (E)	Net Plant Aug-22 (F)	Accrual Rates (G)	Depreciation Ex (H)
CO The Illuminating Co.	CECO 101/6-303 2002 Software	Intangible Plant	\$	2,966,784	\$ 2,966,784		14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2003 Software	Intangible Plant	\$	1,307,067	\$ 1,307,067	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2004 Software	Intangible Plant	\$	3,596,344	\$ 3,596,344	\$ -	14.29%	Š
CO The Illuminating Co.	CECO 101/6-303 2005 Software	Intangible Plant	\$	1,219,862	\$ 1,219,862	\$ -	14.29%	S
CO The Illuminating Co.	CECO 101/6-303 2006 Software	Intangible Plant	\$	1,808,778	\$ 1,808,778	š -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2007 Software	Intangible Plant	\$	5,870,456	\$ 5,870,456	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2008 Software	Intangible Plant	\$	1,068,042	\$ 1,068,042	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2009 Software	Intangible Plant	\$	3,246,364	\$ 3,246,364	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2010 Software	Intangible Plant	\$	2,740,208	\$ 2,740,208	s -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2011 Software	Intangible Plant	\$	5,649,206	\$ 5,649,206	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2012 Software	Intangible Plant	\$	707,773	\$ 707,773	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2013 Software	Intangible Plant	\$	2,036,066	\$ 2,036,066	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2014 Software	Intangible Plant	\$	3,294,061	\$ 3,294,061	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2015 Software	Intangible Plant	\$	3,749,636	\$ 3,749,636	\$ -	14.29%	\$
CO The Illuminating Co.	CECO 101/6-303 2016 Software	Intangible Plant	\$	5,365,941	\$ 4,766,722	\$ 599,219	14.29%	\$ 599.
CO The Illuminating Co.	CECO 101/6-303 2017 Software	Intangible Plant	\$	3,346,648	\$ 2,594,943	\$ 751,705	14.29%	\$ 478,
CO The Illuminating Co.	CECO 101/6-303 2018 Software	Intangible Plant	\$	2,085,752	\$ 1,415,612	\$ 670,139	14.29%	\$ 298,
CO The Illuminating Co.	CECO 101/6-303 2019 Software	Intangible Plant	\$	4,572,547	\$ 1,971,745	\$ 2,600,803	14.29%	\$ 653.
CO The Illuminating Co.	CECO 101/6-303 2020 Software	Intangible Plant	\$	5,637,355	\$ 1,612,664	\$ 4,024,691	14.29%	\$ 805.
CO The Illuminating Co.	CECO 101/6-303 2021 Software	Intangible Plant	\$	2.323.164	\$ 338,679	\$ 1,984,485	14.29%	\$ 331.
CO The Illuminating Co.	CECO 101/6-303 2022 Software	Intangible Plant	\$	3,708,501	\$ 147,229	\$ 3,561,272	14.29%	\$ 529.
CO The Illuminating Co.	CECO 101/6-301 Organization	Intangible Plant	s		\$ -	\$ -	0.00%	\$
CO The Illuminating Co.	CECO 101/6-303 FAS109 Dist- Forcast	Intangible Plant	\$	2,001,124	\$ 2,001,124	\$ -	3.18%	Š
CO The Illuminating Co.	CECO 101/6-303 FAS109 Transm-FCT	Intangible Plant	\$	1,176,339	\$ 1,176,339	\$ -	2.15%	\$
CO The Illuminating Co.	CECO 101/6-303 Software	Intangible Plant	\$	(1,472,603)	\$ 1,331,157	\$ (2,803,760)	14.29%	Š
CO The Illuminating Co.	CECO 101/6-303 Software Evolution	Intangible Plant	\$	12,454,403	\$ 12,454,403	\$ -	14.29%	\$
00.011.51	0500 101/0 001 0	Total	\$	80,459,819	\$ 69,071,264	\$ 11,388,554		\$ 3,696
CO Ohio Edison Co. CO Ohio Edison Co.	OECO 101/6-301 Organization OECO 101/6-303 2002 Software	Intangible Plant Intangible Plant	\$	89,746 3,690,067	\$ 30,964 \$ 3,690,067	\$ 58,783 \$ -	0.00% 14.29%	\$ \$
CO Onio Edison Co.	OECO 101/6-303 2002 Software	Intangible Plant	\$	17,568,726	\$ 17,568,726	\$ - \$ -	14.29%	\$
CO Onio Edison Co.							14.29%	
	OECO 101/6-303 2004 Software	Intangible Plant	\$	4,524,343	\$ 4,524,343	\$ -		\$
CO Ohio Edison Co.	OECO 101/6-303 2005 Software	Intangible Plant	\$ \$	1,469,370	\$ 1,469,370	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2006 Software	Intangible Plant		2,754,124	\$ 2,754,124	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2007 Software	Intangible Plant	\$	7,208,211	\$ 7,208,211	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2008 Software	Intangible Plant	\$	1,343,335	\$ 1,343,335	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2009 Software	Intangible Plant	\$	4,186,531	\$ 4,186,531	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2010 Software	Intangible Plant	\$	3,200,820	\$ 3,200,820	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2011 Software	Intangible Plant	\$	8,186,235	\$ 8,186,235	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2012 Software	Intangible Plant	\$	844,956	\$ 844,956	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2013 Software	Intangible Plant	\$	4,939,324	\$ 4,939,324	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2014 Software	Intangible Plant	\$		\$ 5,677,038	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2015 Software	Intangible Plant	\$	6,573,295	\$ 6,573,295	\$ -	14.29%	\$
CO Ohio Edison Co.	OECO 101/6-303 2016 Software	Intangible Plant	\$	7,085,718	\$ 6,384,356	\$ 701,363	14.29%	\$ 701.
CO Ohio Edison Co.	OECO 101/6-303 2017 Software	Intangible Plant	\$	5,446,848	\$ 4,177,565	\$ 1,269,283	14.29%	\$ 778,
CO Ohio Edison Co.	OECO 101/6-303 2018 Software	Intangible Plant	\$	3,684,951	\$ 2,201,768	\$ 1,483,183	14.29%	\$ 526.
CO Ohio Edison Co.	OECO 101/6-303 2019 Software	Intangible Plant	\$	6,795,195	\$ 3,107,014	\$ 3,688,181	14.29%	\$ 971,
CO Ohio Edison Co.	OECO 101/6-303 2020 Software	Intangible Plant	\$	8,137,875	\$ 2,342,623	\$ 5,795,252	14.29%	\$ 1,162,
CO Ohio Edison Co.	OECO 101/6-303 2021 Software	Intangible Plant	\$	3,297,184		\$ 2,835,256	14.29%	\$ 471,
CO Ohio Edison Co.	OECO 101/6-303 2022 Software	Intangible Plant	\$	2,387,888	\$ 155,517	\$ 2,232,371	14.29%	\$ 341.
CO Ohio Edison Co.	OECO 101/6-303 FAS109 Dist Land	Intangible Plant	\$	35,276		\$ 37,082	2.89%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	1,495,847	\$ 1,501,118	\$ (5,271)	2.89%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 General Lan	Intangible Plant	\$	7,778	\$ -	\$ 7,778	3.87%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 General Plt	Intangible Plant	\$	191,313	\$ 191,298	\$ 15	3.87%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 Trans Land	Intangible Plant	\$	1,326,229	\$ -	\$ 1,326,229	2.33%	\$
CO Ohio Edison Co.	OECO 101/6-303 FAS109 Transmissio	Intangible Plant	\$	697,049	\$ 697,049	\$ -	2.33%	\$
CO Ohio Edison Co.	OECO 101/6-303 Intangibles	Intangible Plant	\$	1,451,274	\$ 2,120,375	\$ (669,102)	14.29%	\$
00.71.157.	7500 404/0 000 000 5	Total	\$	114,296,548	\$ 95,536,145	\$ 18,760,402		\$ 4,952
CO Toledo Edison Co.	TECO 101/6-303 2002 Software	Intangible Plant	\$	1,708,412 7,478,386	\$ 1,708,412 \$ 7,478,386	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2003 Software	Intangible Plant	\$			\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2004 Software	Intangible Plant	\$	862,457	\$ 862,457	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2005 Software	Intangible Plant	\$	699,602	\$ 699,602	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2006 Software	Intangible Plant	\$		\$ 834,729	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2007 Software	Intangible Plant	\$	3,182,778	\$ 3,182,778	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2008 Software	Intangible Plant	\$	578,266	\$ 578,266	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2009 Software	Intangible Plant	\$	1,880,789	\$ 1,880,789	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2010 Software	Intangible Plant	\$	1,420,438	\$ 1,420,438	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2011 Software	Intangible Plant	\$	2,222,507	\$ 2,222,507	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2012 Software	Intangible Plant	\$	495,645	\$ 495,645	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2013 Software	Intangible Plant	\$	1,238,285	\$ 1,238,285	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2014 Software	Intangible Plant	\$	1,981,052	\$ 1,981,052	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2015 Software	Intangible Plant	\$	1,614,947	\$ 1,614,947	\$ -	14.29%	\$
CO Toledo Edison Co.	TECO 101/6-303 2016 Software	Intangible Plant	\$	1,925,691	\$ 1,762,965	\$ 162,726	14.29%	\$ 162,
CO Toledo Edison Co.	TECO 101/6-303 2017 Software	Intangible Plant	\$	787,206	\$ 645,942	\$ 141,265	14.29%	\$ 112
CO Toledo Edison Co.	TECO 101/6-303 2018 Software	Intangible Plant	\$	1,099,735	\$ 717,087	\$ 382,648	14.29%	\$ 157
CO Toledo Edison Co.	TECO 101/6-303 2019 Software	Intangible Plant	\$	2,238,996	\$ 960,511	\$ 1,278,485	14.29%	\$ 319
CO Toledo Edison Co.	TECO 101/6-303 2020 Software	Intangible Plant	\$	2,648,575	\$ 742,810	\$ 1,905,765	14.29%	\$ 378
CO Toledo Edison Co.	TECO 101/6-303 2021 Software	Intangible Plant	\$	1,135,111	\$ 153,903	\$ 981,208	14.29%	\$ 162.
	TECO 101/6-303 2022 Software	Intangible Plant	\$	869,085	\$ 52,558	\$ 816,527	14.29%	\$ 124
CO Toledo Edison Co. CO Toledo Edison Co.	TECO 101/6-303 FAS109 Distribution	Intangible Plant	\$	240,086	\$ 240,084	\$ 2	3.10%	\$
CO Toledo Edison Co.		Intangible Plant Intangible Plant	\$	240,086 54,210	\$ 240,084 \$ 54,210	\$ 2 \$ -	3.10% 2.37%	\$ \$

NOTES
(D) - (F) Source: The forecast as of June 2022 adjusted to reflect current assumptions and incorporate applicable recommendations from the Rider DCR audit reports filed in 2013-2022

<sup>(</sup>G) Source: Case No. 07-551-EL-AIR
(H) Accrual rate only applies to the (non-land) gross plant of those accounts that are not fully amortized.

#### I. Annual Revenue Requirement For Sept 2022 - Nov 2022 Rider DCR Rates

	(A)	(B)
	Company	Rev Req
		8/31/2022
(1)	CEI	\$ 167,351,328
(2)	OE	\$ 174,572,968
(3)	TE	\$ 40,607,627
(4)	TOTAL	\$ 382,531,923

#### **NOTES**

(B) Annual Revenue Requirement based on estimated 8/31/2022 Rate Base

#### II. Quarterly Revenue Requirement Additions

	(A)	(B)	(C)	(D)
	Description	CEI	OE	TE
	June 2022 - Aug 2022 Reconciliation Amount Adjusted for Sept 2022 - Nov 2022	\$ 476,417	\$ 422,277	\$ 48,241
(2)	DCR Audit Expenses	\$ 6,493	\$ 6,493	\$ 6,493
(3)	Adjustments	\$ 77,880	\$ (214,677)	\$ (52,008)
(4)	Total Reconciliation	\$ 482,909	\$ 428,770	\$ 54,734

SOURCES
Line 1: Source: "Quarterly Revenue Requirement Additions: Calculation of June 2022 - Aug 2022 Reconciliation Amount Adjusted for Sept 2022 - Nov 2022" workpaper Section III Col.G

Line 2: 2021 Rider DCR Audit Expenses

Line 3: Source: Cumulative revenue requirement iimpact of the audit adjustments from the May 2022 Rider DCR Audit report

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

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

	(A)	(B)	(C)	(D)		(E)		(F)
	Company	Rate	Annual KWH	Sales		Annual Rev		Quarterly
	Company	Schedule	Total	% Total		Req Allocations		Reconciliation
(1)	CEI	RS	5,560,484,091	35.99%	\$	60,237,516	\$	173,822
(2)		GS, GP, GSU	9,887,603,166	64.01%	\$	107,113,812	\$	309,088
(3)		· · · <u>-</u>	15,448,087,257	100.00%	\$	167,351,328	\$	482,909
ے س	OE	RS	0.200.200.204	40.400/	•	05.750.404	I &	240 624
(4)	OE	GS, GP, GSU	9,308,228,201	49.12%	\$	85,758,131 88,814,837	\$	210,631
(5) (6)		GS, GP, GSU	9,640,004,478 18,948,232,679	50.88% 100.00%	\$	174,572,968	\$	218,139 428,770
(7)	TE	RS	2,517,465,792	46.30%	\$	18,801,762	\$	25,342
(8)		GS, GP, GSU	2,919,700,819	53.70%	\$	21,805,865	\$	29,392
(9)		· ·	5,437,166,612	100.00%	\$	40,607,627	\$	54,734
<u></u>								
(10)	ОН	RS	17,386,178,084	43.65%	\$	164,797,409	\$	409,795
(11)	TOTAL	GS, GP, GSU	22,447,308,464	56.35%	\$	217,734,514	\$	556,618
(12)			39,833,486,548	100.00%	\$	382,531,923	\$	966,413

- (C) Source: Forecast for Sept 2022 Oct 2023 (All forecasted numbers associated with the forecast as of June 2022)
  (D) Calculation: Individual Rate Schedule Total / Total for RS, GS, GP, GSU
  (E) Calculation: Annual Rider DCR Revenue Requirement from Section I, Column B x Column D
  (F) Calculation: Quarterly Reconciliation from Section II, Line 4 x Column D

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

	(A)	(B)	(C)	(D)	(E)		(F)		(G)
Ì	0	Rate		Stipulation Allocation			Annual Rev		Quarterly
	Company	Schedule	% of Total	% of Non-RS	DCR Jurisd.	R	eq Allocations		Reconciliation
[									
(1)	CEI	RS	47.55%	0.00%	0.00%	\$		\$	-
(2)		GS	42.23%	80.52%	90.02%	\$	96,422,139	\$	278,236
(3)		GP	0.63%	1.19%	1.33%	\$	1,428,841	\$	4,123
(4)		GSU	4.06%	7.74%	8.65%	\$	9,262,832	\$	26,729
(5)		GT	0.18%	0.35%	0.00%	\$	-	\$	-
(6)		STL	3.53%	6.73%	0.00%	\$	-	\$	-
(7)		POL	1.79%	3.41%	0.00%	\$	-	\$	-
(8)		TRF	0.03%	0.06%	0.00%	\$		\$	-
(9)			100.00%	100.00%	100.00%	\$	107,113,812	\$	309,088
(10)		Sub	total (GT, STL, POL, TRF)	10.55%					
(4.4)	0.5	D0	00.450/	0.000/	0.000/	•		Φ.	
(11)	OE	RS	62.45%	0.00%	0.00%	\$	70 000 704	\$	470.005
(12)		GS	27.10%	72.17%	81.75%	\$	72,608,761	\$	178,335
(13)		GP	5.20%	13.85%	15.69%	\$	13,934,455	\$	34,225
(14)		GSU	0.85%	2.26%	2.56%	\$	2,271,621	\$	5,579
(15)		GT OT	2.19%	5.84%	0.00%	\$	-	\$	-
(16)		STL	1.39%	3.70%	0.00%	\$	-	\$	-
(17)		POL TRF	0.76%	2.02%	0.00%	\$	-	\$	-
(18)		IKF	0.06%	0.16%	0.00%	\$ \$	- 00.044.027	\$	- 240 420
(19)			100.00%	100.00%	100.00%	Ф	88,814,837	\$	218,139
(20)		Sub	total (GT, STL, POL, TRF)	11.72%					
(04)	TE	D0	57.000/	0.000/	0.000/	•		Φ.	
(21)	IE	RS GS	57.93%	0.00% 76.36%	0.00%	\$	40.044.054	\$	25 404
(22)		GP GP	32.13% 4.80%	76.36% 11.42%	86.74% 12.97%	\$ \$	18,914,354	\$	25,494
(23)		GSU	4.80% 0.11%	0.25%	0.29%		2,828,900	\$	3,813 84
(24)		GSU GT				\$	62,611	\$	84
(25)		STL	1.38% 2.91%	3.29% 6.92%	0.00%	\$	-	\$	-
(26)		POL	2.91% 0.69%	6.92% 1.64%	0.00% 0.00%	\$ \$	-	\$	-
(27)		TRF	0.69%		0.00%		-	\$	-
(28) (29)		IKF	100.00%	0.12% 100.00%	100.00%	\$ \$	21,805,865	\$	29,392
(30)		Sub	total (GT, STL, POL, TRF)	11.96%		•	,,,,,,,,	*	
(50)		Sub	(O1, O1E, 1 OE, 11(1)_	11.5070					

- (C) Source: Stipulation in Case No. 07-551-EL-AIR.
- (D) Calculation: Individual Non-RS Rate Schedule Total from Column C / (1 RS Total from Column C).
- (E) Besides customers taking service under Rate Schedule RS, Rider DCR is only applicable to customers taking service under Rate Schedules GS, GP, and GSU. Thus, the portion of the distribution rate increase allocated to Rate Schedules GT, STL, POL, and TRF per the Stipulation in Case No. 07-551-EL-AIR needs to be re-allocated across Rate Schedules GS, GP and GSU. Calculation: ((Column D) / Sum of GS, GP, GSU from Column D)
- (G) Calculation: Quarterly Reconciliation Allocated to Non-RS customers from Section III x Column E. (G) Calculation: Quarterly Reconciliation Allocated to Non-RS customers from Section III x Column E.

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

	(A)	(B)	(C)		(D)		(E)
	Company	Rate	Annual	А	nnual	Ar	nual Rev Req
	Company	Schedule	Revenue Req	KW	H Sales	Ch	arge (\$ / KWH)
(1)	CEI	RS	\$ 60,237,516	5,5	60,484,091	\$	0.010833
(2)	OE	RS	\$ 85,758,131	9,3	308,228,201	\$	0.009213
(3)	TE	RS	\$ 18,801,762	2,5	17,465,792	\$	0.007469
(4)			\$ 164,797,409	17,3	386,178,084		

#### **NOTES**

- (C) Source: Section III, Column E.
  (D) Source: Forecast for Sept 2022 Oct 2023 (All forecasted numbers associated with the forecast as of June 2022)
  (E) Calculation: Column C / Column D.

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

	(A)	(B)		(C)	(D)		(E)	
Γ	Company	Rate		Annual	Annual Billing Units		Annual Rev Req Charge	
		Schedule		Revenue Req	(kW / kVa)		(\$ / kW or \$ / kVa)	
<del>-</del>	051		•	00.400.400	10.100.000	•	10510	
(1)	CEI	GS	\$	96,422,139	19,460,003	\$	4.9549 per kW	
(2)		GP	\$	1,428,841	1,174,242	\$	1.2168 per kW	
(3)		GSU	\$	9,262,832	7,690,162	\$	1.2045 per kW	
(4)			\$	107,113,812	•			
(5)	OE	GS	\$	72,608,761	22,550,581	\$	3.2198 per kW	
(6)		GP	\$	13,934,455	6,441,770	\$	2.1631 per kW	
(7)		GSU	\$	2,271,621	2,332,567	\$	0.9739 per kVa	
(8)			\$	88,814,837				
(9)	TE	GS	Φ.	18,914,354	6,645,429	\$	2.8462 per kW	
		GP	ψ				•	
(10)			Þ	2,828,900	2,803,687	\$	1.0090 per kW	
(11)		GSU	\$	62,611	235,962	\$	0.2653 per kVa	
(12)			\$	21,805,865				

- (C) Source: Section IV, Column F.
  (D) Source: Forecast for Sept 2022 Oct 2023 (All forecasted numbers associated with the forecast as of June 2022)
  (E) Calculation: Column C / Column D.

The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

#### Rider Charge Calculation - Rider DCR

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

	(A)	(B)	(C)	(D)	(E)
Ì	Company	Rate	Quarterly	Quarterly	Reconciliation
	Company	Schedule	Revenue Req	KWH Sales	(\$ / KWH)
(1)	CEI	RS	\$ 173,822	1,276,060,169	\$ 0.000136
(2)	OE	RS	\$ 210,631	2,087,500,352	\$ 0.000101
(3)	TE	RS	\$ 25,342	560,707,358	\$ 0.000045
(4)			\$ 409,795	3,924,267,879	

### **NOTES**

- (C) Source: Section III, Column F.
  (D) Source: Forecast for Sept 2022 Nov 2022 (All forecasted numbers associated with the forecast as of June 2022)
  (E) Calculation: Column C / Column D.

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

	(A)	(B)		(C)	(D)	(E)		
	Company	Rate		Quarterly	Quarterly Billing Units	Reconcil	iation	
L	Company	Schedule		Revenue Req	(kW / kVa)	(\$ / kW or \$	\$ / kVa)	
_								
(1)	CEI	GS	\$	278,236	5,133,296	\$ 0.0542	per kW	
(2)		GP	\$	4,123	309,038	\$ 0.0133	per kW	
(3)		GSU	\$	26,729	1,971,451	\$ 0.0136	per kW	
(4)			\$	309,088	<u>-</u>			
<i>(</i> ε.) Γ	OE	GS	<b>I</b> \$	178,335	5,961,858	\$ 0.0299	nor k\M	
(5)	OE		Φ	,				
(6)		GP	Þ	34,225	1,668,105	\$ 0.0205		
(7)		GSU	\$	5,579	583,217	\$ 0.0096	per kVa	
(8)			\$	218,139				
(9)	TE	GS	\$	25,494	1,746,429	\$ 0.0146		
(10)		GP	\$	3,813	747,426	\$ 0.0051	per kW	
(11)		GSU	\$	84	59,688	\$ 0.0014	per kVa	
(12)			\$	29,392				

- (C) Source: Section IV, Column G.
  (D) Source: Forecast for Sept 2022 Nov 2022 (All forecasted numbers associated with the forecast as of June 2022)
  (E) Calculation: Column C / Column D.

The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

#### Rider Charge Calculation - Rider DCR

#### IX. Rider DCR Charge Calculation

	(A)	(B)		(C)			(D)			(E)
	Company	Rate Schedule		Annual Rev Req Charge		Quarterly	Reconciliation			DCR Charge 22 - Nov 2022
(1) (2) (3) (4) (5)		RS GS GP GSU	\$ \$ \$ \$	0.010833 per kWh 4.9549 per kW 1.2168 per kW 1.2045 per kW	\$ \$ \$	0.000136 0.0542 0.0133 0.0136	per kW per kW	\$ \$ \$	0.010707 4.8892 1.2007 1.1889	per kW per kW
(6) (7) (8) (9) (10)	OE	RS GS GP GSU	\$ \$ \$ \$	0.009213 per kWh 3.2198 per kW 2.1631 per kW 0.9739 per kVa	\$ \$ \$	0.000101 0.0299 0.0205 0.0096	per kW	\$ \$ \$	0.009091 3.1719 2.1314 0.9599	per kW
(11) (12) (13) (14) (15)		RS GS GP GSU	\$ \$ \$	0.007469 per kWh 2.8462 per kW 1.0090 per kW 0.2653 per kVa	\$ \$ \$	0.000045 0.0146 0.0051 0.0014	per kW	\$ \$ \$	0.007334 2.7923 0.9898 0.2604	per kW

#### **NOTES**

- (C) Source: Sections V and VI, Column E
- (D) Source: Sections VII and VIII, Column E
- (E) The Rider DCR rates are adjusted so that the Companies' expected 2022 Rider DCR revenues equal the effective revenue cap.

#### Annual Rider DCR Revenue To-Date and Rider DCR Revenue Cap

#### X. Annual Rider DCR Revenue Through May 31, 2022

(A)		(B)	(C) (B)		(D)		(E)		(F)	
Company	Ann	nual Revenue	2021 Revenue		2022		Actual 2021		Under (Over) 2021	
Thru 5/31/2022		ru 5/31/2022	vs. Revenue Cap	Revenue Cap			Revenue Cap	Revenue Cap		
CEI	\$	57,858,385				\$	252,834,118	\$	194,975,733	
OE	\$	59,703,909				\$	180,595,799	\$	120,891,890	
TE	\$	14,386,844				\$	108,357,479	\$	93,970,636	
Total	\$	131,949,138	\$ (7,558,402)	\$	368,750,000	\$	361,191,598	\$	229,242,460	

- (C) The actual annual 2021 Rider DCR revenue cap was equal to \$336,136.420. Actual annual 2021 Rider DCR revenue billed was equal to \$343,694,823. Pursuant to the Stipulation in Case No. 12-1230-EL-SSO (page 23): "For any year that the Companies' spending would produce revenue in excess of that period's cap, the overage shall be recovered in the following cap period subject to such period's cap. For any year the revenue collected under the Companies' Rider DCR is less than the annual cap allowance, as established above, then the difference between the revenue collected and the cap shall be applied to increase the level of the subsequent period's cap." This provision was continued pursuant to Case No. 14-1297-EL-SSO.
- (D) Source: Case No. 12-1230-EL-SSO and Case No. 14-1297-EL-SSO. Note that the 2022 revenue cap is calculated as the equivalent of 5 months of the June 2021 May 2022 cap of \$360M plus the equivalent of 7 months of the June 2022 May 2023 cap of \$375M.
- (E) Calculation: Column C + Column D. The sum of the individual company caps does not equal the total company cap. Each individual company has a cap of 50%, 70% and 30% for OE, CEI, and TE, respectively, of the total aggregate cap. Source: Case No. 12-1230-EL-SSO Stipulation (page 20). This provision was continued pursuant to Case No. 14-1297-EL-SSO.
- (F) Calculation: Column E Column B

The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

#### Quarterly Revenue Requirement Additions: Calculation of June 2022 - Aug 2022 Reconciliation Amount Adjusted for Sept 2022 - Nov 2022

#### I. Rider DCR June 2022 - Aug 2022 Rates Based on Estimated May 31, 2022 Rate Base

(A)	(B)	(C)	(D)	(E)	(F	)		(G)	(H)		(1)		(J)
Company	Rate	Allocation		Annual Revenue	Requirements*				Quarterly Re	econciliation	on		June 2022 - Aug 2022 Rate
Company	Schedule	Allocation	Rev. Req	Billing Units	Ra	te	ı	Rev. Req	Billing Units		Rate		Estimated Rate Base
CEI	RS GS GP GSU	35.14% 58.38% 0.87% 5.61% 100.00%	\$ 57,447,2° \$ 95,437,6° \$ 1,414,26 \$ 9,168,26 \$ 163,467,36	2 18,767,327 2 1,065,144 5 7,647,269	\$ 5.0853 \$ 1.3278	per kWh per kW per kW	\$ \$ \$ \$	(346,171) (575,097) (8,522) (55,247) (985,036)	1,517,656,807 5,077,609 282,520 1,966,807	\$	0.000228) per kWh (0.1133) per kW (0.0302) per kW (0.0281) per kW	\$ \$ \$	0.010172 per kWh 4.9720 per kW 1.2976 per kW 1.1708 per kW
OE	RS GS GP GSU _	48.93% 41.75% 8.01% 1.31% 100.00%	\$ 82,888,54 \$ 70,726,74 \$ 13,573,27 \$ 2,212,74 \$ 169,401,30	1 20,946,843 4 6,608,624 0 2,375,648	\$ 3.3765 \$ 2.0539	per kWh per kW per kW per kVa	\$ \$ \$ \$	(277,169) (236,502) (45,387) (7,399) (566,458)	2,341,023,311 5,780,040 1,721,404 611,956	\$	0.000118) per kWh (0.0409) per kW (0.0264) per kW (0.0121) per kVa	\$ \$ \$	0.008894 per kWh 3.3356 per kW 2.0275 per kW 0.9193 per kVa
TE	RS GS GP GSU	45.80% 47.02% 7.03% 0.16% 100.00%	\$ 18,331,33 \$ 18,819,30 \$ 2,814,68 \$ 62,29 \$ 40,027,68	7 6,201,861 4 2,770,278 7 223,928	\$ 3.0345 \$ 1.0160	per kWh per kW per kW per kVa	\$ \$ \$ \$ \$	(26,106) (26,801) (4,008) (89) (57,004)	672,164,607 1,690,657 750,228 57,953	\$	0.000039) per kWh (0.0159) per kW (0.0053) per kW (0.0015) per kVa	\$ \$ \$ \$	0.007247 per kWh 3.0186 per kW 1.0107 per kW 0.2767 per kVa
TOTAL			\$ 372,896,31	5			\$	(1,608,498)					

Notes:
Source: See "Rider Charge Calculation - Rider DCR" workpaper from Rider DCR filling April 6, 2022.

The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Ohio Edison Company: 21-1022-EL-RDR

The Toledo Edison Company: 21-1024-EL-RDR

#### Quarterly Revenue Requirement Additions: Calculation of June 2022 - Aug 2022 Reconciliation Amount Adjusted for Sept 2022 - Nov 2022

#### II. Rider DCR June 2022 - Aug 2022 Rates Based on Actual May 31, 2022 Rate Base

(A)	(B)	(C)		(D)	(E)		(F)		(G)	(H)		(I)		(J)
Company	Rate	Allocation			Annual Revenue					Quarterly R	econcili	ation		June 2022 - Aug 2022 Rate
Company	Schedule	Allocation		Rev. Req	Billing Units		Rate	F	Rev. Req	Billing Units		Rate		Actual Rate Base
CEI	DC	25.4.40/		E0.004.E00	E E22 024 000	¢ 0.0405	-44 man I-10/h		(240 474)	4 547 050 007	•	(0.000000) I-IMI		0.040202
CEI	RS GS	35.14%	Ď.	58,064,500	5,523,934,886		511 per kWh	D D	(346,171)	1,517,656,807		(0.000228) per kWh	\$	0.010283 per kWh
	GS GP	58.38%	Þ	96,463,132	18,767,327		100 per kW	D D	(575,097)	5,077,609		(0.1133) per kW	Ď.	5.0267 per kW
		0.87%	\$	1,429,449	1,065,144		120 per kW	\$	(8,522)	282,520		(0.0302) per kW	\$	1.3119 per kW
	GSU _	5.61%	\$	9,266,770	7,647,269	\$ 1.21	118 per kW	\$	(55,247)	1,966,807	\$	(0.0281) per kW	\$	1.1837 per kW
		100.00%	\$	165,223,850				\$	(985,036)					
OE	RS	48.93%	\$	83,671,247	9,197,405,326	\$ 0.0090	97 per kWh	\$	(277,169)	2,341,023,311	\$	(0.000118) per kWh	\$	0.008979 per kWh
-	GS	41.75%	\$	71,394,600	20,946,843		084 per kW	\$	(236,502)	5,780,040		(0.0409) per kW	\$	3.3675 per kW
	GP	8.01%	\$	13,701,444	6,608,624		733 per kW	\$	(45,387)	1,721,404		(0.0264) per kW	\$	2.0469 per kW
	GSU	1.31%	\$	2,233,635	2,375,648		102 per kVa	\$	(7,399)	611,956		(0.0121) per kVa	\$	0.9281 per kVa
	_	100.00%	\$	171,000,926	,,-	•		\$	(566,458)	,,,,,	•	( )	ľ	1.
TE	DC	45.000/		40 442 200	2 545 020 025	¢ 0.0070	240		(20, 400)	070 404 007	•	(0.000000) I-\M\b	•	0.007000 1.00/b
TE	RS	45.80%	\$	18,413,206	2,515,936,035		319 per kWh	\$	(26,106)	672,164,607		(0.000039) per kWh	\$	0.007280 per kWh
	GS	47.02%	\$	18,903,322	6,201,861		180 per kW	\$	(26,801)	1,690,657		(0.0159) per kW	\$	3.0322 per kW
	GP	7.03%	\$	2,827,250	2,770,278		206 per kW	\$	(4,008)	750,228		(0.0053) per kW	\$	1.0152 per kW
	GSU _	0.16%	\$	62,575	223,928	\$ 0.27	794 per kVa	\$	(89)	57,953	\$	(0.0015) per kVa	\$	0.2779 per kVa
		100.00%	\$	40,206,353				\$	(57,004)					
TOTAL			\$	376,431,129				\$	(1,608,498)					
									• • • •					

Source: Rider DCR filing April 6, 2022 Calculation: Annual DCR Revenue Requirement based on actual 5/31/2022 Rate Base x Column C (C) (D)

(E) (F) (G) (H) Estimated billing units for June 2022 - May 2023. Source: Rider DCR filing April 6, 2022. Calculation: Column D / Column E

Source: Rider DCR filing April 6, 2022

Estimated billing units for June 2022 - Aug 2022. Source: Rider DCR filing April 6, 2022. Calculation: Column G / Column H

Calculation: Column F + Column I

The Cleveland Electric Illuminating Company: 21-1023-EL-RDR Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

#### Quarterly Revenue Requirement Additions: Calculation of June 2022 - Aug 2022 Reconciliation Amount Adjusted for Sept 2022 - Nov 2022

#### III. Estimated Rider DCR Reconciliation Amount for Sept 2022 - Nov 2022

June 2022 - Aug 2022 Rate				(G)
	June 2022 - Aug 2022 Rate			Reconciliation
Estimated Rate Base	Actual Rate Base	Difference	Billing Units	Amount
© 0.040470 INNII	© 0.040000 ==== LW/h	© 0.000440 ===100/b	4 547 050 007	400.504
\$ 0.010172 per kWh	\$ 0.010283 per kWh	\$ 0.000112 per kWh	7 - 7 7 7	
\$ 4.9720 per kW	\$ 5.0267 per kW	\$ 0.0546 per kW	5,077,609	\$ 277,455
\$ 1.2976 per kW	\$ 1.3119 per kW	\$ 0.0143 per kW	282,520	\$ 4,031
\$ 1.1708 per kW	\$ 1.1837 per kW	\$ 0.0129 per kW	1,966,807	\$ 25,337
				\$ 476,417
\$ 0.008894 per kWh	\$ 0.008979 per kWh	\$ 0.000085 per kWh	2,341,023,311	\$ 199,221
\$ 3.335570 per kW	\$ 3.367453 per kW	\$ 0.0319 per kW	5,780,040	\$ 184,288
\$ 2.027506 per kW	\$ 2.046901 per kW	\$ 0.0194 per kW		\$ 33,385
\$ 0.919335 per kVa	\$ 0.928130 per kVa	\$ 0.0088 per kVa	611,956	\$ 5,382
·	·	·	-	\$ 422,277
\$ 0.007247 per kWh	\$ 0.007280 per kWh	\$ 0.000033 per kWh	672,164,607	\$ 21,864
\$ 3.0186 per kW	\$ 3.0322 per kW	\$ 0.0135 per kW	1,690,657	\$ 22,903
\$ 1.0107 per kW	\$ 1.0152 per kW	\$ 0.0045 per kW	750,228	\$ 3,403
\$ 0.2767 per kVa	\$ 0.2779 per kVa	\$ 0.0012 per kVa	· ·	\$ 72
,	,		_	\$ 48,241
			-	\$ 946,935
\$	0.2767 perkVa	0.2767 per kVa \$ 0.2779 per kVa	0.2767 per kVa \$ 0.2779 per kVa \$ 0.0012 per kVa	0.2767 per kVa \$ 0.2779 per kVa \$ 0.0012 per kVa 57,953

Source: Section I, Column J. Source: Section II, Column J.

(C) (D) (E) (F) (G) Calculation: Column D - Column C

Estimated billing units for June 2022 - Aug 2022. Source: Rider DCR filing April 6, 2022. Calculation: Column E x Column F

Ohio Edison Company: 21-1022-EL-RDR The Toledo Edison Company: 21-1024-EL-RDR

### **Energy and Demand Forecast**

Source: All forecasted numbers associated with the forecast as of June 2022.

### Annual Energy (Sept 2022 - Oct 2023):

Source: Forecast as of June 2022.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	5,560,484,091	9,308,228,201	2,517,465,792	17,386,178,084
GS	kWh	5,808,144,833	6,158,445,707	1,755,039,028	13,721,629,569
GP	kWh	517,716,927	2,641,498,674	1,053,576,969	4,212,792,570
GSU	kWh	3,561,741,406	840,060,097	111,084,823	4,512,886,325
Total		15,448,087,257	18,948,232,679	5,437,166,612	39,833,486,548

### Annual Demand (Sept 2022 - Oct 2023):

Source: Forecast as of June 2022.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>
GS	kW	19,460,003	22,550,581	6,645,429
GP	kW	1,174,242	6,441,770	2,803,687
GSU	kW/kVA	7,690,162	2,332,567	235,962

### Sept 2022 - Nov 2022 Energy:

Source: Forecast as of June 2022.

		<u>CEI</u>	<u>OE</u>	<u>TE</u>	<u>Total</u>
RS	kWh	1,276,060,169	2,087,500,352	560,707,358	3,924,267,879
GS	kWh	1,463,207,957	1,532,476,104	437,028,394	3,432,712,455
GP	kWh	131,735,157	671,187,360	275,420,522	1,078,343,038
GSU	kWh	894,585,550	207,157,830	27,991,089	1,129,734,468
Total		3 765 588 832	4 498 321 646	1 301 147 363	9 565 057 841

### Sept 2022 - Nov 2022 Demand:

Source: Forecast as of June 2022.

		<u>CEI</u>	<u>OE</u>	<u>IE</u>
GS	kW	5,133,296	5,961,858	1,746,429
GP	kW	309,038	1,668,105	747,426
GSU	kW/kVA	1,971,451	583,217	59,688

Bill Data											
	Level of	Level of		Bill with		Bill with		Dollar	Percent		
Line	Demand	Usage	Cυ	rrent DCR	Pro	posed DCR		Increase	Increase		
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)		
	(A)	(B)		(C)		(D)		(E)	(F)		
_											
_		Standard (Rate F			_		_				
1	0	250	\$	37.82	\$	37.90	\$	0.08	0.2%		
2	0	500	\$	71.25	\$	71.41	\$	0.16	0.2%		
3	0	750	\$	104.70	\$	104.95	\$	0.25	0.2%		
4	0	1,000	\$	138.16	\$	138.49	\$	0.33	0.2%		
5	0	1,250	\$	171.60	\$	172.01	\$	0.41	0.2%		
6	0	1,500	\$	205.10	\$	205.59	\$	0.49	0.2%		
7	0	2,000	\$	271.96	\$	272.62	\$	0.66	0.2%		
8	0	2,500	\$	338.66	\$	339.48	\$	0.82	0.2%		
9	0	3,000	\$	405.33	\$	406.31	\$	0.98	0.2%		
10	0	3,500	\$	472.00	\$	473.15	\$	1.15	0.2%		
11	0	4,000	\$	538.68	\$	539.99	\$	1.31	0.2%		
12	0	4,500	\$	605.36	\$	606.84	\$	1.48	0.2%		
13	0	5,000	\$	672.05	\$	673.69	\$	1.64	0.2%		
14	0	5,500	\$	738.70	\$	740.50	\$	1.80	0.2%		
15	0	6,000	\$	805.37	\$	807.34	\$	1.97	0.2%		
16	0	6,500	\$	872.06	\$	874.19	\$	2.13	0.2%		
17	0	7,000	\$	938.75	\$	941.05	\$	2.30	0.2%		
18	0	7,500	\$	1,005.41	\$	1,007.87	\$	2.46	0.2%		
19	0	8,000	\$	1,072.08	\$	1,074.70	\$	2.62	0.2%		
20	0	8,500	\$	1,138.74	\$	1,141.53	\$	2.79	0.2%		
21	0	9,000	\$	1,205.45	\$	1,208.40	\$	2.95	0.2%		
22	0	9,500	\$	1,272.13	\$	1,275.25	\$	3.12	0.2%		
23	0	10,000	\$	1,338.78	\$	1,342.06	\$	3.28	0.2%		
24	0	10,500	\$	1,405.46	\$	1,408.90	\$	3.44	0.2%		
25	0	11,000	\$	1,472.14	\$	1,475.75	\$	3.61	0.2%		

Bill Data											
	Level of	Level of		Bill with		Bill with		Dollar	Percent		
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase		
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)		
	(A)	(B)		(C)		(D)		(E)	(F)		
'-											
Resider	ntial Service -	All-Electric (Rate	RS)								
1	0	250	\$	37.82	\$	37.90	\$	0.08	0.2%		
2	0	500	\$	71.25	\$	71.41	\$	0.16	0.2%		
3	0	750	\$	104.70	\$	104.95	\$	0.25	0.2%		
4	0	1,000	\$	138.16	\$	138.49	\$	0.33	0.2%		
5	0	1,250	\$	171.60	\$	172.01	\$	0.41	0.2%		
6	0	1,500	\$	205.10	\$	205.59	\$	0.49	0.2%		
7	0	2,000	\$	271.96	\$	272.62	\$	0.66	0.2%		
8	0	2,500	\$	338.66	\$	339.48	\$	0.82	0.2%		
9	0	3,000	\$	405.33	\$	406.31	\$	0.98	0.2%		
10	0	3,500	\$	472.00	\$	473.15	\$	1.15	0.2%		
11	0	4,000	\$	538.68	\$	539.99	\$	1.31	0.2%		
12	0	4,500	\$	605.36	\$	606.84	\$	1.48	0.2%		
13	0	5,000	\$	672.05	\$	673.69	\$	1.64	0.2%		
14	0	5,500	\$	738.70	\$	740.50	\$	1.80	0.2%		
15	0	6,000	\$	805.37	\$	807.34	\$	1.97	0.2%		
16	0	6,500	\$	872.06	\$	874.19	\$	2.13	0.2%		
17	0	7,000	\$	938.75	\$	941.05	\$	2.30	0.2%		
18	0	7,500	\$	1,005.41	\$	1,007.87	\$	2.46	0.2%		
19	0	8,000	\$	1,072.08	\$	1,074.70	\$	2.62	0.2%		
20	0	8,500	\$	1,138.74	\$	1,141.53	\$	2.79	0.2%		
21	0	9,000	\$	1,205.45	\$	1,208.40	\$	2.95	0.2%		
22	0	9,500	\$	1,272.13	\$	1,275.25	\$	3.12	0.2%		
23	0	10,000	\$	1,338.78	\$	1,342.06	\$	3.28	0.2%		
24	0	10,500	\$	1,405.46	\$	1,408.90	\$	3.44	0.2%		
25	0	11,000	\$	1,472.14	\$	1,475.75	\$	3.61	0.2%		

Bill Data											
	Level of	Level of		Bill with		Bill with		Dollar	Percent		
Line	Demand	Usage	Cu	rrent DCR	Pro	posed DCR		Increase	Increase		
No.	(kW)	(kWH)		(\$)	(\$)		(D)-(C)		(E)/(C)		
	(A)	(B)		(C)		(D)		(E)	(F)		
Resider	ntial Service -	Water Heating (		•							
1	0	250	\$	37.82	\$	37.90	\$	0.08	0.2%		
2	0	500	\$	71.25	\$	71.41	\$	0.16	0.2%		
3	0	750	\$	104.70	\$	104.95	\$	0.25	0.2%		
4	0	1,000	\$	138.16	\$	138.49	\$	0.33	0.2%		
5	0	1,250	\$	171.60	\$	172.01	\$	0.41	0.2%		
6	0	1,500	\$	205.10	\$	205.59	\$	0.49	0.2%		
7	0	2,000	\$	271.96	\$	272.62	\$	0.66	0.2%		
8	0	2,500	\$	338.66	\$	339.48	\$	0.82	0.2%		
9	0	3,000	\$	405.33	\$	406.31	\$	0.98	0.2%		
10	0	3,500	\$	472.00	\$	473.15	\$	1.15	0.2%		
11	0	4,000	\$	538.68	\$	539.99	\$	1.31	0.2%		
12	0	4,500	\$	605.36	\$	606.84	\$	1.48	0.2%		
13	0	5,000	\$	672.05	\$	673.69	\$	1.64	0.2%		
14	0	5,500	\$	738.70	\$	740.50	\$	1.80	0.2%		
15	0	6,000	\$	805.37	\$	807.34	\$	1.97	0.2%		
16	0	6,500	\$	872.06	\$	874.19	\$	2.13	0.2%		
17	0	7,000	\$	938.75	\$	941.05	\$	2.30	0.2%		
18	0	7,500	\$	1,005.41	\$	1,007.87	\$	2.46	0.2%		
19	0	8,000	\$	1,072.08	\$	1,074.70	\$	2.62	0.2%		
20	0	8,500	\$	1,138.74	\$	1,141.53	\$	2.79	0.2%		
21	0	9,000	\$	1,205.45	\$	1,208.40	\$	2.95	0.2%		
22	0	9,500	\$	1,272.13	\$	1,275.25	\$	3.12	0.2%		
23	0	10,000	\$	1,338.78	\$	1,342.06	\$	3.28	0.2%		
24	0	10,500	\$	1,405.46	\$	1,408.90	\$	3.44	0.2%		
25	0	11,000	\$	1,472.14	\$	1,475.75	\$	3.61	0.2%		

Bill Data												
	Level of	Level of		Bill with		Bill with		Dollar	Percent			
Line	Demand	Usage	С	urrent DCR	Pro	posed DCR		ncrease	Increase			
No.	(kW)	(kWH)		(\$)		(\$)		(D)-(C)	(E)/(C)			
	(A)	(B)		(C)		(D)		(E)	(F)			
General	General Service Secondary (Rate GS)											
1	10	1,000	\$	248.15	\$	246.31	\$	(1.84)	-0.7%			
2	10	2,000	\$	322.18	\$	320.34	\$	(1.84)	-0.6%			
3	10	3,000	\$	395.78	\$	393.94	\$	(1.84)	-0.5%			
4	10	4,000	\$	469.37	\$	467.53	\$	(1.84)	-0.4%			
5	10	5,000	\$	542.96	\$	541.12	\$	(1.84)	-0.3%			
6	10	6,000	\$	616.53	\$	614.69	\$	(1.84)	-0.3%			
7	1,000	100,000	\$	24,550.95	\$	24,366.85	\$	(184.10)	-0.7%			
8	1,000	200,000	\$	31,853.54	\$	31,669.44	\$	(184.10)	-0.6%			
9	1,000	300,000	\$	39,156.11	\$	38,972.01	\$	(184.10)	-0.5%			
10	1,000	400,000	\$	46,458.70	\$	46,274.60	\$	(184.10)	-0.4%			
11	1,000	500,000	\$	53,761.29	\$	53,577.19	\$	(184.10)	-0.3%			
12	1,000	600,000	\$	61,063.87	\$	60,879.77	\$	(184.10)	-0.3%			

#### Bill Data Level of Bill with Dollar Level of Bill with Percent Current DCR Proposed DCR Line Demand Increase Increase Usage No. (kW) (kWH) (\$) (\$) (D)-(C) (E)/(C)(A) (B) (C) (D) (E) (F) General Service Primary (Rate GP) 500 50,000 \$ 9,083.47 \$ 9,021.82 \$ (61.65)-0.7% 1 2 500 \$ \$ 100,000 12,704.50 12,642.85 \$ (61.65)-0.5% \$ 3 500 150,000 16,325.54 \$ 16,263.89 -0.4% \$ (61.65)4 500 200,000 \$ 19,946.58 \$ 19,884.93 \$ -0.3% (61.65)5 500 250,000 \$ 23,567.62 \$ 23,505.97 \$ (61.65)-0.3% \$ 6 500 \$ \$ 300,000 27,188.65 27,127.00 (61.65)-0.2% 7 5,000 500,000 \$ 87,867.56 \$ 87,251.06 \$ (616.50)-0.7% \$ 123,863.02 \$ 8 5,000 1,000,000 \$ 123,246.52 (616.50)-0.5% 9 5,000 \$ 159,429.90 \$ -0.4% 1,500,000 \$ 158,813.40 (616.50)10 5,000 -0.3% 2,000,000 \$ 194,996.78 \$ 194,380.28 \$ (616.50)5,000 \$ 230,563.66 \$ 11 2,500,000 \$ 229,947.16 (616.50)-0.3% 12 5,000 3,000,000 \$ 266,130.54 \$ 265,514.04 \$ (616.50)-0.2%

Bill Data							
	Level of	Level of	Bill with	Bill with	Dollar	Percent	
Line	Demand	Usage	Current DCR	Proposed DCR	Increase	Increase	
No.	(kW)	(kWH)	(\$)	(\$)	(D)-(C)	(E)/(C)	
	(A)	(B)	(C)	(D)	(E)	(F)	
_							
Genera	l Service Subti	ransmission (Ra	ate GSU)				
1	1,000	100,000	\$ 15,210.45	\$ 15,204.75	\$ (5.70)	0.0%	
2	1,000	200,000	\$ 21,872.72	\$ 21,867.02	\$ (5.70)	0.0%	
3	1,000	300,000	\$ 28,534.97	\$ 28,529.27	\$ (5.70)	0.0%	
4	1,000	400,000	\$ 35,197.24	\$ 35,191.54	\$ (5.70)	0.0%	
5	1,000	500,000	\$ 41,859.50	\$ 41,853.80	\$ (5.70)	0.0%	
6	1,000	600,000	\$ 48,521.76	\$ 48,516.06	\$ (5.70)	0.0%	
7	10,000	1,000,000	\$ 148,138.48	\$ 148,081.48	\$ (57.00)	0.0%	
8	10,000	2,000,000	\$ 213,474.09	\$ 213,417.09	\$ (57.00)	0.0%	
9	10,000	3,000,000	\$ 278,809.69	\$ 278,752.69	\$ (57.00)	0.0%	
10	10,000	4,000,000	\$ 344,145.30	\$ 344,088.30	\$ (57.00)	0.0%	
11	10,000	5,000,000	\$ 409,480.91	\$ 409,423.91	\$ (57.00)	0.0%	
12	10,000	6,000,000	\$ 474,816.51	\$ 474,759.51	\$ (57.00)	0.0%	

Effective: September 1, 2022

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

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Filed pursuant to Orders dated May 27, 2009, July 18, 2012 and July 17, 2019 in Case Nos.

08-935-EL-SSO et al., 12-1230-EL-SSO and 18-1656-EL-ATA et al., and March 31, 2016 and August 22, 2019 in

Cleveland, Ohio

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Effective: September 1, 2022

## 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 September 1, 2022. This Rider is not avoidable for customers who take electric generation service from a certified supplier.

#### RATE:

RS (all kWhs, per kWh)	1.0707¢
GS (per kW of Billing Demand)	\$4.8892
GP (per kW of Billing Demand)	\$1.2007
GSU (per kW of Billing Demand)	\$1.1889

#### **PROVISIONS:**

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

#### **RIDER UPDATES:**

The charges contained in this Rider shall be updated on a quarterly basis. Effective with the filing made on or about April 20, 2014, the Company will file a request for approval of the Rider charges on or about March 31st, June 30th, September 30th and December 31st of each year. Charges, unless otherwise ordered by the PUCO, shall become effective on a bills rendered basis on June 1st, September 1st, December 1st and March 1st of each year. This Rider is subject to reconciliation, including, but not limited to increases or refunds. Such reconciliation shall be based solely upon the results of audits ordered by the Commission in accordance with the August 25, 2010 Opinion and Order in Case No. 10-388-EL-SSO, the July 18, 2012 Opinion and Order in Case No. 12-1230-EL-SSO, and the March 31, 2016 Opinion and Order in Case No. 14-1297-EL-SSO and upon the Commission's orders in Case No. 18-47-AU-COI.

Issued by: Samuel L. Belcher, President

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7/7/2022 4:59:28 PM

in

Case No(s). 21-1023-EL-RDR, 89-6001-EL-TRF

Summary: Tariff Update to Rider DCR electronically filed by Karen A. Sweeney on behalf of The Cleveland Electric Illuminating Company and Fanelli, Santino L. Mr.