For the 12 months ended 12/31/2022 Formula Rate - Non-Levelized Rate Formula Template Utilizing FERC Form 1 Data

Jersey Central Power & Light

	(1)	(2)	(3)		(4)		(5)
Line							Allocated
No.	_						Amount
1	GROSS REVENUE REQUIREMENT [page 3, line	18, col 5]				\$	206,932,288
	REVENUE CREDITS	(Note M)	Total		Allocator		
2	Revenue Credits	Attachment 18, Line 9, Col. (E)	2,406,338	DA	1.00000		2,406,338
3	TEC Revenue	Attachment 11, Page 2, Line 3, Col. 12	24,589,983	DA	1.00000		24,589,983
4	TOTAL REVENUE CREDITS (sum lines 2-3)		26,996,321				26,996,321
5	True-up Adjustment with Interest	Enter Negative of Attachment 13, Line 50					-
6	NET REVENUE REQUIREMENT	(Line 1 - Line 4 + Line 5)				s	179,935,967
7 8	DIVISOR 1 Coincident Peak (CP) (MW)				(Note A)		Total 6,169.1
9	Average 12 CPs (MW)				(Note S)		4,151.4
			Total				
10	Annual Rate (\$/MW/Yr)	(line 6 / line 8)	29,167.30				
			Peak Rate Total			C	Off-Peak Rate Total
11	Point-to-Point Rate (\$/MW/Year)	(line 6 / line 9)	43,343.44				43,343.44
12	Point-to-Point Rate (\$/MW/Month)	(line 11/12)	3,611.95				3,611.95
13	Point-to-Point Rate (\$/MW/Week)	(line 11/52)	833.53				833.53
14	Point-to-Point Rate (\$/MW/Day)	(line 13/5; line 13/7)	166.71				119.08
15	Point-to-Point Rate (\$/MWh)	(line 11/4,160; line 11/8,760)	10.42				4.95

Formula Rate - Non-Levelized

Rate Formula Template
Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2022

		1	Jersey Central Power & Light			
	(1)	(2)	(3)		(4)	(5)
						Transmission
Line		Source	Company Total	Allo	cator	(Col 3 times Col 4)
No.	RATE BASE: GROSS PLANT IN SERVICE					
1				***		
2	Production	Attachment 3, Line 14, Col. 1 (Notes N & O) Attachment 3, Line 14, Col. 2 (Notes N & O)	1 027 054 120	NA TP	1 00000	1.027.054.120
3	Transmission		1,837,954,139		1.00000	1,837,954,139
4	Distribution General & Intangible	Attachment 3, Line 14, Col. 3 (Notes N & O)	5,377,640,568 421,274,504	NA W/S	0.08453	25 (00 702
		Attachment 3, Line 14, Col. 4 & 5 (Notes N & O)				35,609,702
5	TOTAL GROSS PLANT (sum lines 1-4)		7,636,869,211	GP=	24.533%	1,873,563,840
6	ACCUMULATED DEPRECIATION					
7	Production	Attachment 4, Line 14, Col. 1 (Notes N & O)	-	NA		
8	Transmission	Attachment 4, Line 14, Col. 2 (Notes N & O)	459,276,295	TP	1.00000	459,276,295
9	Distribution	Attachment 4, Line 14, Col. 3 (Notes N & O)	1,645,667,414	NA		
10	General & Intangible	Attachment 4, Line 14, Col. 4 & 5 (Notes N & O)	215,667,891	W/S	0.08453	18,230,083
11	TOTAL ACCUM. DEPRECIATION (sum lines 7-1	0)	2,320,611,600			477,506,378
12	NET PLANT IN SERVICE					
13	Production	(line 1- line 7)	_			
14	Transmission	(line 2- line 8)	1.378,677,844			1.378.677.844
15	Distribution	(line 3 - line 9)	3,731,973,154			1,570,077,077
16	General & Intangible	(line 4 - line 10)	205,606,613			17,379,618
17	TOTAL NET PLANT (sum lines 13-16)	(inc 4 inc 10)	5,316,257,610			1,396,057,462
17	TOTAL ILLI TLANT (sum mics 13-10)		3,310,237,010			1,370,037,402
18	ADJUSTMENTS TO RATE BASE					
19	Accumulated Deferred Income Taxes	Attachment 5, Line 19, Col. (J) (Notes C, D)	(348,093,643)	DA	1.00000	(348,093,643)
20	Unfunded Reserves	Enter Negative Attachment 14b, Line 14, Col. (S), (Note C)	(613,899)	DA	1.00000	(613,899)
21	FERC Approved Regulatory Assets and Liabilities	Attachment 19, Line 7, Col. (W) (Notes O & R)	-	DA	1.00000	-
22	CWIP	Attachment 17, Line 3, Col. (W) (Notes O & P)	-	DA	1.00000	-
23	Unamortized Abandoned Plant	Attachment 16, Line 15, Col. 7 (Notes O & R)		DA	1.00000	
24	TOTAL ADJUSTMENTS (sum lines 19-23)		(348,707,542)			(348,707,542)
25	LAND HELD FOR FUTURE USE	(Attachment 14a, Line 5, Col. S) (Note E)	-	DA	1.00000	-
26	WORKING CAPITAL (Note F)					
20	CWC	1/8*(Page 3, Line 6 minus Page 3, Line 5)	7,540,246			8.839.142
28	Materials & Supplies	Attachment 14a, Line 4, Col. (S) (Notes O & E)	7,340,240	DA	1.00000	0,039,142
28	Prepayments (Account 165)	Attachment 14a, Line 4, Col. (S) (Notes O & E) Attachment 14a, Line 2, Col. (S) (Note O)	-	DA	1.00000	-
30	TOTAL WORKING CAPITAL (sum lines 27 - 29)	Attachment 14a, Line 2, Col. (3) (Note O)	7,540,246	DA	1.00000	8.839.142
50	TOTAL WORKING CAPITAL (SUIII files 27 - 29)		7,340,246			8,839,142
31	RATE BASE (sum lines 17, 24, 25, & 30)	- -	4,975,090,314			1,056,189,062

Formula Rate - Non-Levelized

Rate Formula Template
Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2022

			Jersey Central Power & Ligh	ht		
	(1)	(2)	(3)		(4)	(5)
Line						Transmission
No.	-	Source	Company Total	Alloca	itor	(Col 3 times Col 4)
1	Operating Expenses Transmission	1120.1125.01.00	64,659,044	DA	1.00000	64,659,044
2	PBOPs Expense Adjustment	Attachment 20, Line 26, Col. (G) Attachment 6, Line 11 (Note C)	381.630	DA DA	1.00000	381.630
4	A&G	Attachment 8, Line 11 (Note C) Attachment 20, Line 41, Col. (I)	6,631,913	DA DA	1.00000	6,631,913
5	FERC Approved Reg. Asset/Liab. Amortizations	Attachment 19, Line 7, Col. (1) Attachment 19, Line 7, Col. (Y) (Note R)	0,031,913	DA DA	1.00000	6,631,913
6	TOTAL OPERATING EXPENSES (sum lines 2 thr		71.672.587	DA	1.00000	71,672,587
U	TOTAL OFERATING EXPENSES (Suili lilles 2 till	ough 5)	71,072,367			71,072,367
7	DEPRECIATION AND AMORTIZATION EXPENS	IF.				
8	Transmission	336.7.b (Note N)	34.067.090	TP	1.00000	34.067.090
9	General & Intangible	336.1.b,d,e & 336.10.b,d,e (Note N)	22,215,727	W/S	0.08453	1.877.862
10	Amortization of Abandoned Plant	Attachment 16, Line 15, Col. 5 (Note R)		DA	1.00000	-
11	TOTAL DEPRECIATION (sum lines 8 -10)		56,282,817			35,944,952
			,===,*			
12	TOTAL OTHER TAXES	Attachment 7, Line 2, Col. (E)	1,602,306	DA	1.00000	1.602.306
			-,,			-,,
13	INCOME TAXES	(Note G)				
14	Total Income Taxes	Attachment 15, Line 22	19,670,096	DA	1.00000	19,670,096
		[Rate Base (page 2, line 31) * Rate of Return (page 4, line				
15	RETURN	21, col. 6)]	367,611,951	NA		78,042,346
	GROSS REV. REQUIREMENT (WITHOUT					
16	INCENTIVE)	(sum lines 6, 11, 12, 14, 15)	516,839,758			206,932,288
17	ADDITIONAL INCENTIVE REVENUE	Attachment 11, Page 2, Line 4, Col. 11 (Note Q)	0			0
17	ADDITIONAL INCENTIVE REVENUE	Attachment 11, Page 2, Line 4, Col. 11 (Note Q)	0			0
18	GROSS REV. REQUIREMENT	(line 16 + line 17)	516,839,758			206,932,288
10	GROSS REV. REQUIREMENT	(inic to + inic 17)	310,037,730			200,932,288

Formula Rate - Non-Levelized
Rate Formula Template
Utilizing FERC Form 1 Data
For the 12 months ended 12/31/2022

Jersey Central Power & Light SUPPORTING CALCULATIONS AND NOTES

		SUPPORTING CALCULATIONS AND NOTE				
Line		(2)	(3)	(4)	(5)	(6)
No.	TRANSMISSION PLANT INCLUDED IN ISO RA					
1	Total transmission plant (page 2, line 2, column 3)					1,837,954,139
2	Less transmission plant excluded from ISO rates (1					-
4	Less transmission plant included in OATT Ancillar Transmission plant included in ISO rates (line 1 le		-			1.837.954.139
5	Percentage of transmission plant included in ISO R				TP=	
,	refeelinge of transmission plant included in 150 K	ates (title 4 divided by title 1)			Ir-	1.00000
	TRANSMISSION EXPENSES					
6	Total transmission expenses (Attachment 20, Line					66,492,200
7	Less transmission expenses included in OATT And		_			1,824,946
8	Included transmission expenses (line 6 less line 7)					64,667,254
9	Percentage of transmission expenses after adjustme					0.97255
10	Percentage of transmission plant included in ISO R				TP	1.00000
11	Percentage of transmission expenses included in IS	O Rates (line 9 times line 10)			TE=	0.97255
	WAGES & SALARY ALLOCATOR (W&S)					
		Form 1 Reference	\$	TP	Allocation	
12	Production	354.20.b		0.00		
13	Transmission	354.21.b	6,843,454	1.00	6,843,454	77.00 411
14 15	Distribution Other	354.23.b 354.24, 354.25, 354.26.b	56,959,157 17,157,705	0.00	-	W&S Allocator (\$ / Allocation)
		334.24, 334.23, 334.20.0		0.00	6.843.454 =	0.08453 = WS
16	Total (sum lines 12-15)		80,960,316		6,843,454 =	0.08453 = WS
	RETURN (R)					\$
17	Preferred Dividends (118.29c) (positive number)					
17	Preferred Dividends (118.29c) (positive number)					
					Cost	
			\$	%	(Note K)	Weighted
18	Long Term Debt (Attachment 8, Line 14, Col. 7) (Note O)	2,150,000,000	50%	0.0458	0.0229 =WCLTD
19	Preferred Stock (112.3d) (Attachment 8, Line 14,	Col. 2) (Note O)	-	0%	0.0000	0.0000
20	Common Stock Attachment 8, Line 14, Col. 6) (N	ote O)	2,148,547,986	50%	10.2%	0.0510
21	Total (sum lines 18-20)		4,298,547,986			0.0739 =ROR
	REVENUE CREDITS					
	ACCOUNT 447 (SALES FOR RESALE)		(310-311)	Note L)		
22	a. Bundled Non-RQ Sales for Resale (311.x.h)					-
23	b. Bundled Sales for Resale included in Divisor or	n page 1	_			-
24	Total of (a)-(b)		_			-

Rate Formula Template Utilizing FERC Form 1 Data Formula Rate - Non-Levelized For the 12 months ended 12/31/2022

Jersey Central Power & Light

General Note: References to pages in this formulary rate are indicated as: (page#, line#, col.#)

References to data from FERC Form 1 are indicated as: #.y.x (page, line, column)

Letter

As provided by PJM and in effect at the time of the annual rate calculations pursuant to Section 34.1 of the PJM OATT.

- Removes dollar amount of transmission expenses included in the OATT ancillary services rates, including Account Nos. 561.1 561.3, and 561.X., and related to generation step-up facilities, which are deemed included in OATT ancillary services. For these purposes, generation step-up facilities are those facilities at a generator substation on which there is no through-flow when the generator is shut down.
- The balances in Accounts 190, 281, 282 and 283, should exclude all FASB 106 or 109 related amounts. For example, any and all amounts in contra accounts identified as regulatory assets or liabilities related to FASB 106 or 109 should be excluded. The balance of Account 255 is reduced by prior flow throughs and excluded if the utility chose to utilize amortization of tax credits against taxable income as discussed in Note G. Account 281 is not allocated. D

- E Identified in Form 1 as being only transmission related.

 Cash Working Capital assigned to transmission is one-eighth of O&M allocated to transmission at page 3, line 6, column 5 minus amortization of regulatory assets (page 3, line 5, col. 5). Total company Prepayments are the electric related prepayments booked to Account No. 165 and reported on Page 111, line 57 in the Form 1. JCP&L to include transmission prepayments only.

 G The currently effective income tax rate, where FTT is the Federal income tax rate; STT is the State income tax rate, and p = "the percentage of federal income tax deductible for state income taxes". If the utility is taxed in more than one state it must attach a work paper showing the name of each state and how the blended or composite STT was developed. Turthermore, a utility that elected to utilize amortization of tax credits against taxable income, rather than book tax credits to Account No. 255 and reduce rate base, must reduce its income tax expense by the amount of the Amortized Investment Tax Credit (Form 1, 266.8.f) multiplied by (1/1-T).
- H Removes transmission plant determined by Commission order to be state-jurisdictional according to the seven-factor test (until Form 1 balances are adjusted to reflect application of seven-factor test).
- I Removes dollar amount of transmission plant included in the development of OATT ancillary services rates and generation step-up facilities, which are deemed included in OATT ancillary services. For these purposes, generation step-up facilities are those facilities
- Enter dollar amounts
- K Debt cost rate = Attachment 10, Column (j) total. Preferred cost rate = preferred dividends (line 21) / preferred outstanding (line 23). No change in ROE may be made absent a filing with FERC under Section 205 or Section 206 of the Federal Power Act. Per the Settlement Agreement in Docket No. ER20-227-000, JCP&L's stated ROE is set to 10.20% (9.7% base ROE plus 50 basis point adder for RTO participation).

 L Line 22 must equal zero since all short-term power sales must be unbundled and the transmission component reflected in Account No. 456.1 and all other uses are to be included in the divisor.
- M The revenues credited on page 1, Line 2 do not include revenues associated with FERC annual charges, gross receipts taxes, ancillary services, or facilities not included in this template (e.g., direct assignment facilities and GSUs) which are not recovered under this Rate Formula Template. The revenue on Line 3 is supported by its own reference
- Plant in Service, Accumulated Depreciation, and Depreciation Expense amounts exclude Asset Retirement Obligation and Account 405 amounts unless authorized by FERC.
- Calculate using a 13 month average balance.

 Includes only CWIP authorized by the Commission for inclusion in rate base.
- Any actual ROE incentive must be approved by the Commission; therefore, line will remain zero until a project(s) is granted an ROE incentive adder.

 Unamortized Abandoned Plant, Amortization of Abandoned Plant, and Regulatory assets and liabilities will be zero until the Commission accepts or approves recovery or refund. Utility must submit a Section 205 filing to recover or refund.
- S Peak as would be reported on page 401, column d of Form 1 at the time of the zonal peak for the twelve month period ending October 31 of the calendar year used to calculate rates. The projection year will utilize the most recent preceding 12-month period at the time of the filing.

Schedule 1A Rate Calculation

- 1 \$ 1,824,946 Attachment 20, Lines 2+3+4, Col. C
 2 \$ 145,725 Revenue Credits for Sched 1A Note A
 3 \$ 1,679,221 Net Schedule 1A Expenses (Line 1 Line 2)
- 4 22,386,217 Annual MWh in JCP&L Zone Note B 5 \$ 0.0750 Schedule 1A rate \$/MWh (Line 3/ Line 4)

- Note:

 A Revenues received pursuant to PJM Schedule 1A revenue allocation procedures for transmission service outside of JCP&L's zone during the year
- B Load expressed in MWh consistent with load used for billing under Schedule 1A for the JCP&L zone. Data from RTO settlement systems for the calendar year prior to the rate year.

Incentive ROE Calculation

Return C	alculation			
			Source Reference	
1	Rate Base		Attachment H-4A, page 2, Line 31, Col. 5	1,056,189,062
2	Preferred Dividends	enter positive	Attachment H-4A, page 4, Line 17, Col. 6	0
	Common Stock			
3	Proprietary Capital		Attachment 8, Line 14, Col. 1	3,954,015,798
4	Less Preferred Stock	040	Attachment 8, Line 14, Col. 2	0
5 6	Less Accumulated Other Comprehensive Income Account Less Account 216.1 & Goodwill	219	Attachment 8, Line 14, Col. 4 Attachment 8, Line 14, Col. 3 & 5	-5,426,728 1,810,894,540
7	Common Stock		Attachment 8, Line 14, Col. 6	2,148,547,986
	Capitalization			
8	Long Term Debt		Attachment H-4A, page 4, Line 18, Col. 3	2,150,000,000
9 10	Preferred Stock Common Stock		Attachment H-4A, page 4, Line 19, Col. 3 Attachment H-4A, page 4, Line 20, Col. 3	0 2,148,547,986
11	Total Capitalization		Attachment H-4A, page 4, Line 21, Col. 3	4,298,547,986
12	Debt %	Total Long Term Debt	Attachment H-4A, page 4, Line 18, Col. 4	50.0169%
13	Preferred %	Preferred Stock	Attachment H-4A, page 4, Line 19, Col. 4	0.0000%
14	Common %	Common Stock	Attachment H-4A, page 4, Line 20, Col. 4	49.9831%
15	Debt Cost	Total Long Term Debt	Attachment H-4A, page 4, Line 18, Col. 5	0.0458
16	Preferred Cost	Preferred Stock	Attachment H-4A, page 4, Line 19, Col. 5	0.0000
17	Common Cost	Common Stock		0.1020
18	Weighted Cost of Debt	Total Long Term Debt (WCLTD)	(Line 12 * Line 15)	0.0229
19 20	Weighted Cost of Preferred Weighted Cost of Common	Preferred Stock Common Stock	(Line 13 * Line 16) (Line 14 * Line 17)	0.0000 0.0510
21	Rate of Return on Rate Base (ROR)	Common Clock	(Sum Lines 18 to 20)	0.0739
22	Investment Return = Rate Base * Rate of Return		(Line 1 * Line 21)	78,042,346
Income T	axes			
	Income Tax Rates			
23	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =		T from Attachment 15, line 8	28.11%
24	CIT=(T/1-T) * (1-(WCLTD/R)) =		Calculated	26.98%
25	1 / (1 - T) = (from line 23)			1.3910
26 27	Amortized Investment Tax Credit (266.8.f) (enter negative)		Attachment 15, line 17	(131,199)
28	Tax Effect of Permanent Differences and AFUDC Equity (Excess)/Deficient Deferred Income Taxes		Attachment 15, line 16 Attachment 15, line 18	74,498 (1,037,996)
29	Income Tax Calculation		(line 22 * line 24)	21,055,108
30	ITC adjustment		Line 25 * Line 26 * GP	(44,773)
31	Permanent Differences and AFUDC Equity Tax Adjustment		Line 25 * Line 27	103,627
32	(Excess)/Deficient Deferred Income Tax Adjustment		Line 25 * Line 28	(1,443,866)
33	Total Income Taxes		Sum lines 29 to 32	19,670,096
Increase	d Return and Taxes			
34	Return and Income taxes with increase in ROE		(Line 22 + Line 33)	97,712,442.61
35	Return without incentive adder		Attachment H-4A, Page 3, Line 15, Col. 5	78,042,346.38
36	Income Tax without incentive adder		Attachment H-4A, Page 3, Line 14, Col. 5	19,670,096.22
37 38	Return and Income taxes <u>without</u> increase in ROE Return and Income taxes with increase in ROE		Line 35 + Line 36 Line 34	97,712,442.61 97,712,442.61
39	Incremental Return and incomes taxes for increase in ROE		Line 34 Line 38 - Line 37	91,112,442.01
40	Rate Base		Line 1	1,056,189,061.90
41	Incremental Return and incomes taxes for increase in ROE div	ided by rate base	Line 39 / Line 40	ė

Notes

Line 17 to include an incentive ROE that is used only to determine the increase in return and incomes taxes associated with a specific increase in ROE. Any actual ROE incentive must be approved by the Commission. Until an ROE incentive is approved, line 17 will reflect the current ROE.

Gross Plant Calculation

		[1]	[2]	[3]	[4]	[5]	[6]
		Production	Transmission	Distribution	Intangible	General	Total
1 December	2021		1,812,902,914	5,299,897,726	145,104,470	262,040,180	7,519,945,289
2 January	2022	-	1,804,014,460	5,317,172,752	146,130,804	264,352,686	7,531,670,703
3 February	2022	_	1,800,413,883	5,334,183,528	146,282,029	265,163,114	7,546,042,554
4 March	2022	-	1,814,243,589	5,335,629,107	147,349,404	270,542,075	7,567,764,175
5 April	2022	-	1,821,537,440	5,351,805,869	147,312,862	272,420,428	7,593,076,599
6 May	2022	-	1,840,935,007	5,368,013,299	147,346,969	271,909,254	7,628,204,529
7 June	2022	-	1,847,060,831	5,373,633,325	147,583,263	270,749,999	7,639,027,419
8 July	2022	-	1,845,356,538	5,387,197,487	147,911,599	266,260,406	7,646,726,029
9 August	2022	-	1,850,151,234	5,401,069,419	148,092,207	267,083,887	7,666,396,747
10 September	2022	-	1,854,352,543	5,414,242,288	161,839,941	266,926,078	7,697,360,850
11 October	2022	-	1,857,363,521	5,428,229,239	161,559,917	270,012,903	7,717,165,580
12 November	2022	-	1,861,751,914	5,443,044,718	162,799,141	270,655,497	7,738,251,270
13 December	2022	-	1,883,319,930	5,455,208,626	177,118,443	272,020,997	7,787,667,996
14 13-month Ave	erage [A][C]	-	1,837,954,139	5,377,640,568	152,802,388	268,472,116	7,636,869,211
		Production	Transmission	Distribution	Intangible	General	Total
		Production	Transmission	Distribution	Intangible	General	Total
	[B]	Production 205.46.g	Transmission 207.58.g	Distribution 207.75.g	Intangible 205.5.g	General 207.99.g	Total
15 December	[B] 2021				· ·		Total 7,521,589,967
15 December 16 January			207.58.g	207.75.g	205.5.g	207.99.g	
	2021		207.58.g 1,812,906,324	207.75.g 5,299,943,383	205.5.g 145,104,470	207.99.g 263,635,791	7,521,589,967
16 January	2021 2022		207.58.g 1,812,906,324 1,804,017,870	207.75.g 5,299,943,383 5,317,218,409	205.5.g 145,104,470 146,130,804	207.99.g 263,635,791 265,948,297	7,521,589,967 7,533,315,381
16 January 17 February	2021 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185	205.5.g 145,104,470 146,130,804 146,282,029	207.99.g 263,635,791 265,948,297 266,758,725	7,521,589,967 7,533,315,381 7,547,687,232
16 January 17 February 18 March	2021 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404	207.99.g 263,635,791 265,948,297 266,758,725 272,137,686	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853
16 January 17 February 18 March 19 April	2021 2022 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862	207.99.g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277
16 January 17 February 18 March 19 April 20 May	2021 2022 2022 2022 2022 2022		207.58.g 1,812.906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850 1,840,938,417	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526 5,368,058,956	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862 147,346,969	207.99.g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039 273,504,865	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277 7,629,849,207
16 January 17 February 18 March 19 April 20 May 21 June	2021 2022 2022 2022 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850 1,840,938,417 1,847,064,241	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526 5,368,058,956 5,373,678,982	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862 147,346,969 147,583,263	207.99.g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039 273,504,865 272,345,610	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277 7,629,849,207 7,640,672,097
16 January 17 February 18 March 19 April 20 May 21 June 22 July	2021 2022 2022 2022 2022 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850 1,840,938,417 1,847,064,241 1,845,359,948	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526 5,368,058,956 5,373,678,982 5,387,243,144	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862 147,346,969 147,583,263 147,911,599	207.99.g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039 273,504,865 272,345,610 267,856,017	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277 7,629,849,207 7,640,672,097 7,648,370,707
16 January 17 February 18 March 19 April 20 May 21 June 22 July 23 August	2021 2022 2022 2022 2022 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850 1,840,938,417 1,847,064,241 1,845,359,948 1,850,154,644	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526 5,368,058,956 5,373,678,982 5,387,243,144 5,401,115,076	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862 147,346,969 147,583,263 147,911,599 148,092,207	207.99 g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039 273,504,865 272,345,610 267,856,017 268,679,498	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277 7,629,849,207 7,640,672,097 7,648,370,707 7,668,041,425
16 January 17 February 18 March 19 April 20 May 21 June 22 July 23 August 24 September	2021 2022 2022 2022 2022 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850 1,840,938,417 1,847,064,241 1,845,359,948 1,850,154,644 1,854,355,953	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526 5,368,058,956 5,373,678,982 5,387,243,144 5,401,115,076 5,414,287,945	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862 147,346,969 147,583,263 147,911,599 148,092,207 161,839,941	207.99 g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039 273,504,865 272,345,610 267,856,017 268,679,498 268,521,689	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277 7,629,849,207 7,640,672,097 7,648,370,707 7,668,041,425 7,699,005,528
16 January 17 February 18 March 19 April 20 May 21 June 22 July 23 August 24 September 25 October	2021 2022 2022 2022 2022 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850 1,840,938,417 1,847,064,241 1,845,359,948 1,850,154,644 1,854,355,953 1,857,366,931	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526 5,368,058,956 5,373,678,982 5,387,243,144 5,401,115,076 5,414,287,945 5,428,274,896	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862 147,346,969 147,583,263 147,911,599 148,092,207 161,839,941 161,559,917	207.99 g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039 273,504,865 272,345,610 267,856,017 268,679,498 268,521,689 271,608,514	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277 7,629,849,207 7,640,672,097 7,648,370,707 7,668,041,425 7,699,005,528 7,718,810,258
16 January 17 February 18 March 19 April 20 May 21 June 22 July 23 August 24 September 25 October 26 November	2021 2022 2022 2022 2022 2022 2022 2022		207.58.g 1,812,906,324 1,804,017,870 1,800,417,293 1,814,246,999 1,821,540,850 1,840,938,417 1,847,064,241 1,845,359,948 1,850,154,644 1,854,355,953 1,857,366,931 1,861,755,324	207.75.g 5,299,943,383 5,317,218,409 5,334,229,185 5,335,674,764 5,351,851,526 5,368,058,956 5,373,678,982 5,387,243,144 5,401,115,076 5,414,287,945 5,428,274,896 5,443,090,375	205.5.g 145,104,470 146,130,804 146,282,029 147,349,404 147,312,862 147,346,969 147,583,263 147,911,599 148,092,207 161,839,941 161,559,917 162,799,141	207.99 g 263,635,791 265,948,297 266,758,725 272,137,686 274,016,039 273,504,865 272,345,610 267,856,017 268,679,498 268,521,689 271,608,514 272,251,108	7,521,589,967 7,533,315,381 7,547,687,232 7,569,408,853 7,594,721,277 7,629,849,207 7,640,672,097 7,648,370,707 7,668,041,425 7,699,005,528 7,718,810,258 7,739,895,948

	Asset Retirement Co	osts					
			Production	Transmission	Distribution	Intangible	General
		[B]	205.44.g	207.57.g	207.74.g	company records	207.98.g
29	December	2021		3,410	45,657		1,595,611
30	January	2022		3,410	45,657		1,595,611
31	February	2022		3,410	45,657		1,595,611
32	March	2022		3,410	45,657		1,595,611
33	April	2022		3,410	45,657		1,595,611
34	May	2022		3,410	45,657		1,595,611
35	June	2022		3,410	45,657		1,595,611
36	July	2022		3,410	45,657		1,595,611
37	August	2022		3,410	45,657		1,595,611
38	September	2022		3,410	45,657		1,595,611
39	October	2022		3,410	45,657		1,595,611
40	November	2022		3,410	45,657		1,595,611
41	December	2022		3,410	45,657		1,595,611
42	13-month Average		-	3,410	45,657	-	1,595,611

- [A] Taken to Attachment H-4A, page 2, lines 1-4, Col. 3
- [B] Reference for December balances as would be reported in FERC Form 1.
- [C] Balance excludes Asset Retirements Costs

Accumulated Depreciation Calculation

			[1]	[2]	[3]	[4]	[5]	[6]
			Production	Transmission	Distribution	Intangible	General	Total
1	December	2021	-	450,267,937	1,613,191,203	109,718,710	97,651,952	2,270,829,802
2	January	2022	-	452,098,651	1,614,542,160	110,636,707	98,490,573	2,275,768,090
3	February	2022	-	452,215,989	1,618,150,137	111,560,856	99,380,645	2,281,307,627
4	March	2022		454,731,198	1,623,431,091	112,489,409	100,274,121	2,290,925,819
5	April	2022		456,282,914	1,630,430,723	113,393,867	101,250,572	2,301,358,076
6	May	2022		458,407,612	1,638,689,500	114,299,571	102,165,721	2,313,562,403
7	June	2022	-	461,023,641	1,641,658,882	115,239,210	103,092,659	2,321,014,391
8	July	2022		460,064,979	1,650,639,092	116,073,571	99,227,731	2,326,005,373
9	August	2022	-	461,285,970	1,659,151,672	116,909,378	100,131,538	2,337,478,559
10	September	2022	-	463,897,018	1,666,215,727	117,826,122	101,044,996	2,348,983,863
11	October	2022	-	466,050,594	1,671,237,666	118,819,692	101,975,974	2,358,083,926
12	November	2022		467,430,701	1,678,542,122	119,810,338	101,200,585	2,366,983,745
13	December	2022		466,834,635	1,687,796,413	119,292,477	101,725,606	2,375,649,131
14	13-month Average	[A] [C]	-	459,276,295	1,645,667,414	115,082,301	100,585,590	2,320,611,600
			Donald and an		Bi-sailte at a c	to to one of the land		T-1-1
			Production	Transmission	Distribution	Intangible	General	Total
		(B)	Production	Transmission	Distribution	Intangible	General	Total
15	December	[B]		219.25.c	219.26.c	200.21.c	219.28.c	
15 16	December January	2021		219.25.c 450,269,583	219.26.c 1,613,220,887	200.21.c 109,718,710	219.28.c 98,446,087	2,271,655,268
	December January February			219.25.c	219.26.c	200.21.c	219.28.c	
16	January	2021 2022		219.25.c 450,269,583 452,100,301	219.26.c 1,613,220,887 1,614,571,918	200.21.c 109,718,710 110,636,707	219.28.c 98,446,087 99,291,477	2,271,655,268 2,276,600,402
16 17	January February	2021 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969	200.21.c 109,718,710 110,636,707 111,560,856	219.28.c 98,446,087 99,291,477 100,188,318	2,271,655,268 2,276,600,402 2,282,146,786
16 17 18	January February March	2021 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824
16 17 18 19	January February March April	2021 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928
16 17 18 19 20	January February March April May	2021 2022 2022 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576 458,409,278	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702 1,638,719,553	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867 114,299,571	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783 102,993,700	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928 2,314,422,102
16 17 18 19 20 21	January February March April May June	2021 2022 2022 2022 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576 458,409,278 461,025,310	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702 1,638,719,553 1,641,689,009	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867 114,299,571 115,239,210	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783 102,993,700 103,927,407	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928 2,314,422,102 2,321,880,936
16 17 18 19 20 21	January February March April May June July	2021 2022 2022 2022 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576 458,409,278 461,025,310 460,066,652	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702 1,638,719,553 1,641,689,009 1,650,669,293	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867 114,299,571 115,239,210 116,073,571	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783 102,993,700 103,927,407 100,069,248	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928 2,314,422,102 2,321,880,936 2,326,878,764
16 17 18 19 20 21 22 23	January February March April May June July August	2021 2022 2022 2022 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576 458,409,278 461,025,310 460,066,652 461,287,648	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702 1,638,719,553 1,641,689,009 1,650,669,293 1,659,181,947	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867 114,299,571 115,239,210 116,073,571 116,909,378	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783 102,993,700 103,927,407 100,069,248 100,979,824	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928 2,314,422,102 2,321,880,936 2,326,878,764 2,338,358,797
16 17 18 19 20 21 22 23 24	January February March April May June July August September	2021 2022 2022 2022 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576 458,409,278 461,025,310 460,066,652 461,287,648 463,898,700	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702 1,638,719,553 1,641,689,009 1,650,669,293 1,659,181,947 1,666,246,075	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867 114,299,571 115,239,210 116,073,571 116,909,378 117,826,122	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783 102,993,700 103,927,407 100,069,248 100,979,824 101,900,051	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928 2,314,422,102 2,321,880,936 2,326,878,764 2,338,358,797 2,349,870,947
16 17 18 19 20 21 22 23 24 25	January February March April May June July August September October	2021 2022 2022 2022 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576 458,409,278 461,025,310 460,066,652 461,287,648 463,898,700 466,052,280	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702 1,638,719,553 1,641,689,009 1,650,669,293 1,659,181,947 1,666,246,075 1,671,268,088	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867 114,299,571 115,239,210 116,073,571 116,909,378 117,826,122 118,819,692	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783 102,993,700 103,927,407 100,069,248 100,979,824 101,900,051 102,837,797	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928 2,314,422,102 2,321,880,936 2,326,878,764 2,338,358,797 2,349,870,947 2,358,977,857
16 17 18 19 20 21 22 23 24 25 26	January February March April May June July August September October November	2021 2022 2022 2022 2022 2022 2022 2022		219.25.c 450,269,583 452,100,301 452,217,642 454,732,856 456,284,576 458,409,278 461,025,310 460,066,652 461,287,648 463,898,700 466,052,280 467,432,390	219.26.c 1,613,220,887 1,614,571,918 1,618,179,969 1,623,460,997 1,630,460,702 1,638,719,553 1,641,689,009 1,650,669,293 1,659,181,947 1,666,246,075 1,671,268,088 1,678,572,618	200.21.c 109,718,710 110,636,707 111,560,856 112,489,409 113,393,867 114,299,571 115,239,210 116,073,571 116,909,378 117,826,122 118,819,692 119,810,338	219.28.c 98,446,087 99,291,477 100,188,318 101,088,562 102,071,783 102,993,700 103,927,407 100,069,248 100,979,824 101,900,051 102,837,797 102,069,177	2,271,655,268 2,276,600,402 2,282,146,786 2,291,771,824 2,302,210,928 2,314,422,102 2,321,880,936 2,326,878,764 2,338,358,797 2,349,870,947 2,358,977,857 2,367,884,523

	Reserve for Deprec	iation of A	sset Retirement C	Costs			
			Production	Transmission	Distribution	Intangible	General
		[B]	Company Records	Company Records	Company Records	Company Records	Company Records
29	December	2021		1,646	29,684		794,135
30	January	2022		1,650	29,758		800,904
31	February	2022		1,654	29,832		807,673
32	March	2022		1,658	29,906		814,442
33	April	2022		1,662	29,980		821,210
34	May	2022		1,666	30,053		827,979
35	June	2022		1,670	30,127		834,748
36	July	2022		1,674	30,201		841,517
37	August	2022		1,678	30,275		848,286
38	September	2022		1,682	30,348		855,054
39	October	2022		1,686	30,422		861,823
40	November	2022		1,690	30,496		868,592
41	December	2022		1,694	30,570		875,361
42	13-month Average		-	1,670	30,127	-	834,748

- [A] Taken to Attachment H-4A, page 2, lines 7-10, Col. 3
- [B] Reference for December balances as would be reported in FERC Form 1.
- [C] Balance excludes reserve for depreciation of asset retirement costs

									For the 12 mont	hs ended 12/31/2022
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
				2021	2022	2022	2022	2022		
	The Character of the Ch		Allocator	December 31	March	June	September	December	T. D. (D. ()	T 1
<u>Ln.</u>	Text Description FERC Account No. 190 (e)	Allocator	Output	Balance	Balance	Balance	Balance	Balance	To Rate Base (f)	Total
1.01 1.02	Accrued Taxes: FICA on Vacation Accrual Accrued Taxes: Tax Audit Reserves	WS GP	0.0845 0.2453	268,324 63,248	284,753 63,248	277,822 63,248	274,932 63,248	255,497 63,248	21,597 15,517	
1.03	Accumulated Provision For Injuries and Damage-General Liability	WS	0.0845	667,289	596,030	319,611	26,705	5,622	475	
1.04	Accumulated Provision For Injuries and Damage-Workers Compensation	WS GP	0.0845 0.2453	1,121,722	1,062,381	966,817	937,187 50,867	953,059 44,773	80,561 10,984	
1.05	Company Debt - Issuance Discount FAS 112 - Medical Benefit Accrual	WS	0.2433	69,150 2,781,563	63,056 2,778,354	56,962 2,778,354	2,778,354	2,901,199	245,234	
1.07	FAS 123R - Performance Shares	WS	0.0845	102,353	54,174	62,232	71,003	102,974	8,704	
1.08	FAS 123R - Restricted Stock FAS 123R - Restricted Stock Units	WS WS	0.0845 0.0845	82,103 213,498	82,103 149,034	82,103 195,507	284,780	300.414	25,394	
1.10	Federal NOL - Protected	DA	1.0000	4,145,483	4,145,483	4,145,483	4,153,562	4,153,562	4,153,562	
1.11	Federal NOL - Non-protected	DA	1.0000	6,566,359	6,566,359	6,566,359	6,579,156	6,579,156	6,579,156	
1.12 1.13	ITC FAS 109 NOL Deferred Tax Asset - LT NJ	DA GP	1.0000 0.2453	544,507 36,036,673	531,682 36,036,673	518,857 36,036,673	506,032 36,036,673	493,206 49,107,155	493,206 12,047,527	
1.14	Pension EDCP-SERP Payments	WS	0.0845	1,737,546	1,742,886	1,748,517	1,753,964	1,295,510	109,508	
1.15 1.16	Pension/OPEB: Other Deferred Credit or Debit Pensions and Benefits in Excess of Max	WS WS	0.0845 0.0845	74,416,356 720,373	74,416,356 711,658	74,416,356 702,949	74,416,356 694,206	133,822,277 650,691	11,311,796 55,002	
1.17	Pensions Expense	WS	0.0845	17,473,128	15,297,822	13,122,516	11,343,132	17,537,016	1,482,378	
1.18	PJM Receivable-Payable	DA	1.0000	4,048,628	4,790,685	4,797,322	4,837,825	4,881,561	4,881,561	
1.19 1.20	Post Retirement Benefits SFAS 106 Accrual Vacation Pay Accrual	WS WS	0.0845	57,651,660 3,060,939	57,681,739 3,275,692	57,711,803 3,185,094	57,777,552 3,111,606	(2,279,165) 2,857,550	(192,654) 241,544	
1.21	Year-End Additional Temp Adjustments L/T	WS	0.0845	658,115	658,115	658,115	658,115	137,613	11,632	
1.22	Capitalized Interest	DA	1.0000	8,451,952	8,343,746	8,235,540	8,127,334	8,019,128	8,019,128	
1.23	Cost of Removal	DA DA	1.0000	10,315,146	10,378,703 3,892,295	10,442,261 7,784,589	10,505,818 11,676,884	10,569,376 15,569,179	10,569,376 15,569,179	
1.25	FAS109 Related to Property	DA	1.0000	(1,877,609)	(2,477,894)	(3,078,179)	(3,678,464)	(4,278,749)	(4,278,749)	
2	Sum of Lines 1.01 through 1.25			229,318,505	231,125,131	231,796,909	232,986,823	253,741,850	71,461,616	
3	FERC Account No. 190 ADIT Adjustments									
3.01	FAS 109 - Non-property	DA	1.0000	(12,853,645)	(12.468,000)	(12,082,355)	(11,696,710)	(11,311,066)	(11.311.066)	
3.02	FAS 109 - Non-property FAS 109 Related to Property	DA	1.0000	(1,877,609)	(2,477,894)	(3,078,179)	(3,678,464)	(4,278,749)	(4,278,749)	
3.03	ITC FAS 109	DA	1.0000	544,507	531,682	518,857	506,032	493,206	493,206	
3.04 3.05	Contribution in Aid of Construction Post Retirement Benefits SFAS 106 Accrual	DA WS	1.0000 0.0845	10,315,146 57,651,660	10,378,703 57,681,739	10,442,261 57,711,803	10,505,818 57,777,552	10,569,376 (2,279,165)	10,569,376 (192,654)	
3.06	Normalization (d)							(3,245,935)	(3,245,935)	
4	Sum of Lines 3.01 through 3.06			53,780,058	53,646,229	53,512,386	53,414,227	(10,052,333)	(7,965,822)	
5	FERC Account No. 281									
5.01	Sum of Lines 5.01 through 5.01		-							
-										
7	PERCA									
,	FERC Account No. 281 ADIT Adjustments									
7.01			-							
8	Sum of Lines 7.01 through 7.01			-	-	-	-	-	-	
9	FERC Account No. 282 (e)									
9.01	263A Capitalized Overheads	DA	1.0000	79,384,881	80,057,908	80.730.935	81,403,962	82,076,988	82.076.988	
9.02	Accelarated Depreciation	DA	1.0000	271,585,169	278,083,299	284,581,428	291,079,557	297,577,686	297,577,686	
9.03	AFUDC	DA	1.0000	7,265,590	7,360,932	7,456,275	7,551,618	7,646,960	7,646,960	
9.04 9.05	AFUDC Equity (FAS109) Capitalized Tree Trimming	DA DA	1.0000	3,584,326 2,719,254	3,675,044 2,721,119	3,765,762 2,722,983	3,856,480 2,724,847	3,947,198 2,726,711	3,947,198 2,726,711	
9.06	Casualty Loss	DA	1.0000	5,534,974	4,775,686	4,016,398	3,257,110	2,497,822	2,497,822	
9.07 9.08	OPEBs Other	DA DA	1.0000 1.0000	273,572 825,803	250,608 1,040,441	227,645 1,255,078	204,682 1,469,716	181,719 1,684,353	181,719 1,684,353	
9.08	Pension and Capitalized Benefits	DA	1.0000	13,776,619	13,886,203	13,995,786	14,105,370	14,214,954	14,214,954	
9.10	Tax Repairs	DA	1.0000	36,863,590	38,868,257	40,872,924	42,877,592	44,882,259	44,882,259	
9.11 9.12	Capitalization Adjustment FAS109 Related to Property	DA DA	1.0000 1.0000	(114,494,451)	(5,792,681) (115,198,966)	(11,585,361) (115,903,480)	(17,378,042) (116,607,995)	(23,170,722) (117,312,509)	(23,170,722) (117,312,509)	
10	Sum of Lines 9.01 through 9.12			307,319,327	309,727,851	312,136,374	314,544,897	316,953,420	316,953,420	
11	FERC Account No. 282 ADIT Adjustments									
11.01 11.02	FAS 109 - Non-property FAS 109 Related to Property	DA DA	1.0000	(242) (114,494,451)	(232) (115,198,966)	(222) (115,903,480)	(212) (116,607,995)	(202) (117,312,509)	(202) (117,312,509)	
11.03	AFUDC Equity (FAS109)	DA	1.0000	3,584,326	3,675,044	3,765,762	3,856,480	3,947,198	3,947,198	
11.04	OPEBs/FAS 106	DA	1.0000	273,572	250,608	227,645	204,682	181,719	181,719	
11.05 12	Normalization (d) Sum of Lines 11.01 through 11.05			(110,636,796)	(111,273,545)	(111,910,295)	(112,547,044)	13,812,688 (99,371,106)	13,812,688 (99,371,106)	
	*			,,//	, ,	,=,-/		,,)	, /	
13	FERC Account No. 283 (e)									
13.01	Deferred Charge-EIB	GP	0.2453	391,219	450,490	279,493	258,738	205,882	50,509	
13.02	FE Service Tax Interest Allocation	WS	0.0845	7,220	7,219	7,219	7,219	7,220	610	
13.03 13.04	FE Service Timing Allocation Post Retirement Benefits SFAS 106 Payments	WS WS	0.0845 0.0845	57,183,922 36,840,812	62,898,181 38,917,396	63,294,058 38,914,477	65,444,016 38,912,250	66,530,554 38,912,524	5,623,728 3,289,217	
13.05	State Income Tax Deductible	GP	0.2453	4,689,268	4,689,268	4,689,268	4,873,800	4,689,688	1,150,528	
13.06 13.07	AFUDC Equity Flow Thru (Gross up) Property FAS109	DA DA	1.0000 1.0000	1,401,522 (44,034,767)	1,436,994 (44,075,523)	1,472,466 (44,116,278)	1,507,938 (44,157,033)	1,543,410 (44,197,788)	1,543,410 (44,197,788)	
13.07	Sum of Lines 13.01 through 13.07	DA	1.0000	56,479,196	64,324,026	64,540,704	66,846,929	67,691,490	(32,539,786)	
	*									
15	FERC Account No. 283 ADIT Adjustments									
15	PERC Account No. 265 AD11 Aujustinents									
15.01	FAS 109 - Non-property	DA	1.0000	(5,226,883)	(5,009,097)	(4,791,310)	(4,573,523)	(4,355,736)	(4,355,736)	
15.02 15.03	AFUDC Equity Flow Thru (Gross up) Property FAS109	DA DA	1.0000 1.0000	1,401,522 (44,034,767)	1,436,994 (44,075,523)	1,472,466 (44,116,278)	1,507,938 (44,157,033)	1,543,410 (44,197,788)	1,543,410 (44,197,788)	
15.04	Normalization (d)							(15,443)	(15,443)	
15.05 16	Post Retirement Benefits SFAS 106 Payments Sum of Lines 15.01 through 15.05	WS	0.0845	36,840,812	38,917,396 (8,730,229)	38,914,477 (8,520,644)	38,912,250 (8,310,367)	38,912,524 (8,113,034)	3,289,217 (43,736,340)	
	Source result amongs 15.05			(11,019,317)	(0,730,229)	(0,320,044)	(0,310,307)	(0,113,034)	(43,730,340)	
17	FERC Account No. 255 (a)									
17.01			_						_	
18	Sum of Lines 17.01 through 17.01		-	-				-	-	
19	(Line 2 - Line 4 - Line 6 + Line 8 - Line 10 + Line 12 - Line 14 + Line 16 + Line 18)									(348,093,643)
19	(Line 2 - Line 4 - Line 0 + Line 6 - Line 10 + Line 12 - Line 14 + Line 10 + Line 18)									(340,093,043)

Notes
(a) If JCP&L is including an ITC amortization as part of its income tax calculation on Attachment 15, it does not need to input data for FERC Account No. 255 on this Attachment.

⁽b) Allocator must be DA, TE, TP, GP, WS, CE, or EXCL.

(c) JPC&L may add or remove sublines without making a Section 205 filing.

(d) Normalization is sourced from Attachment 5a, page 1, col. O for PTRR & Attachment 5b, page 2, col. O for ATRR.

(e) ICF&L to include only balances attributable to transmission.

(g) ICF&L shall not include ADIT associated with nonoperating items.

		A	В	С	D	E F	G	Н	1
<u>Line</u>						2022 Quarterly Activity and Ba	alances		
1	PTRR	Beginning 190 (including adjustments)	Q1 Activity	Ending Q1	Q2 Activity	Ending Q2 Q3 Activ	vity Ending Q3	Q4 Activity	Ending Q4
2	PTRR	Beginning 190 (including adjustments) 0	Pro-rated Q1		Pro-rated Q2 0	Pro-rated Q	3 0	Pro-rated Q4 0	
3	PTRR	Beginning 282 (including adjustments)	Q1 Activity	Ending Q1	Q2 Activity	Ending Q2 Q3 Activ	vity Ending Q3	Q4 Activity	Ending Q4
4	PTRR	Beginning 282 (including adjustments) 0	Pro-rated Q1		Pro-rated Q2 0	Pro-rated Q	3 0	Pro-rated Q4 0	
5	PTRR	Beginning 283 (Including adjustments)	Q1 Activity	Ending Q1	Q2 Activity	Ending Q2 Q3 Action	vity Ending Q3	Q4 Activity	Ending Q4
6	PTRR	Beginning 283 (Including adjustments) 0	Pro-rated Q1		Pro-rated Q2	Pro-rated Q	3 0	Pro-rated Q4	

			J	К	L Page 1, row 2,4,6 Column	М	N	0	P Line 7= J-N-O
				Page 1, B+D+F+H	A+B+D+F+H	J-L		M-N	Lines 8-9= -J+N+O
<u>Line</u>		Account	Estimated Ending Balance (Before Adjustments)	Projected Activity	Prorated Ending Balance	Prorated - Estimated End (Before Adjustments)	Sum of end ADIT Adjustments	Normalization	Ending ADIT Balance Included in Formula Rate
7	PTRR	Total Account 190	-	0	0	-	-	-	-
8	PTRR	Total Account 282	-	0	0	-	-	-	-
9	PTRR	Total Account 283	-	0	0	-	-	-	-
10	PTRR	Total ADIT Subject to Normalization	-	-	-		-	-	-

- 1. Attachment 5a will only be populated within the PTRR
- 2. Normalization is calculated using transmission ADIT balances/adjustments only.

		A	В	С	D	E	F	G	н	1
Line						2022 Quarterly Act	ivity and Balances			
		Beginning 190 (including adjustments)	Q1 Activity	Ending Q1	Q2 Activity	Ending Q2	Q3 Activity	Ending Q3	Q4 Activity	Ending Q4
1	PTRR	53,959,021	(787,747)	53,171,274	(787,747)	52,383,526	(787,747)	51,595,779	(2,084,052)	49,511,727
2	ATRR	53,619,210	3,953,563	57,572,774	3,184,380	60,757,154	3,275,277	64,032,431	12,077,854	76,110,286
		Beginning 190 (including adjustments)	Pro-rated Q1	F	Pro-rated Q2		Pro-rated Q3	F	Pro-rated Q4	
3	PTRR	53,959,021	(595,666)		(399,269)		(200,714)		(5,710)	
4	ATRR	53,619,210	2,989,544		1,614,001		834,523		33,090	
		Beginning 282 (including adjustments)	Q1 Activity	Ending Q1	Q2 Activity	Ending Q2	Q3 Activity	Ending Q3	Q4 Activity	Ending Q4
5	PTRR	424,050,783	5,570,863	429,621,646	5,570,863	435,192,509	5,570,863	440,763,372	5,570,863	446,334,235
6	ATRR	413,369,496	2,418,351	415,787,847	2,418,351	418,206,198	299,916	418,506,115	11,631,099	430,137,214
_		Beginning 282 (including adjustments)	Pro-rated Q1	P	Pro-rated Q2		Pro-rated Q3	F	Pro-rated Q4	
7	PTRR	424,050,783	4,212,488		2,823,588		1,419,425		15,263	
8	ATRR	413,369,496	1,828,671		1,225,740		76,417		31,866	
		Beginning 283 (Including adjustments)	Q1 Activity	Ending Q1	Q2 Activity	Ending Q2	Q3 Activity	Ending Q3	Q4 Activity	Ending Q4
9	PTRR	11,957,083	(6,229)	11,950,854	(6,229)	11,944,626	(6,229)	11,938,397	(6,229)	11,932,169
10	ATRR	11,300,216	279,686	11,579,902	(226,028)	11,353,875	3,889	11,357,763	(183,736)	11,174,027
		Desired to 202 (to dedicate distance)		_				_		
11	PTRR	Beginning 283 (Including adjustments)	Pro-rated Q1	P	Pro-rated Q2		Pro-rated Q3	F	Pro-rated Q4	
11	ATRR	11,957,083 11.300,216	(4,710) 211.489		(3,157) (114,562)		(1,587) 991		(17) (503)	
12	AIRR	11,300,216	211,489		(114,562)		991		(503)	

					2022 1	PTRR					
			Α	B Page 1. B+D+F+H	C Page 1, row 3,7,11 Column A+B+D+F+H	D	E	F	G Line 1= A-E-F Lines 2-3= -A+E+F		
<u>Line</u>		Account	Estimated Ending Balance (Before Adjustments)	Projected Activity	Prorated Ending Balance	A-C Prorated - Estimated End (Before Adjustments)	Sum of end ADIT Adjustments	D-E Normalization	Ending ADIT Balance Included in Formula Rate		
1	PTRR	Total Account 190	54,879,555	(4,447,294)	52,757,662	2,121,893	5,367,828	(3,245,935)	52,757,662		
2	PTRR	Total Account 282	336,601,733	22,283,452	432,521,547	(95,919,815)	(109,732,503)	13,812,688	(432,521,547)		
3	PTRR	Total Account 283	(30,886,354)	(24,914)	11,947,612	(42,833,966)	(42,818,523)	(15,443)	(11,947,612)		
4	PTRR	Total ADIT Subject to Normalization	(250,835,824)	(26,705,832)	(391,711,498)	140,875,674	(147,183,198)	10,551,310	(391,711,498)		
					2022	ATDD					
					2022				N	0	
			н	I Page 1, B+D+F+H	J Page 1, row 4,8,12 column A+B+D+F+H	ATRR K H-J	L D-K	М	N E-M	O K+L-M-N	P Line 5= H-M-O Lines 6-7= -H+M+O
		Account	H Actual Ending Balance (Before Adjustments)	I Page 1, B+D+F+H Actual Activity	J Page 1, row 4,8,12 column	К	L D-K Prorated Activity Not Projected				Line 5= H-M-O
5	ATRR	Account Total Account 190	Actual Ending Balance (Before		J Page 1, row 4,8,12 column A+B+D+F+H Prorated Ending	K H-J Prorated - Actual End (Before	Prorated Activity	Sum of end ADIT	E-M ADIT Adjustments not projected	K+L-M-N	Line 5= H-M-O Lines 6-7= -H+M+O Ending ADIT Balance Included in Formula Rate
5	ATRR		Actual Ending Balance (Before Adjustments)	Actual Activity	J Page 1, row 4,8,12 column A+B+D+F+H Prorated Ending Balance	K H-J Prorated - Actual End (Before Adjustments)	Prorated Activity Not Projected	Sum of end ADIT Adjustments	E-M ADIT Adjustments not projected 10,087,715	K+L-M-N Normalization	Line 5= H-M-O Lines 6-7= -H+M+O Ending ADIT Balance Included in Formula Rate
		Total Account 190	Actual Ending Balance (Before Adjustments)	Actual Activity 22,491,075	J Page 1, row 4,8,12 column A+B+D+F+H Prorated Ending Balance 59,090,368	K H-J Prorated - Actual End (Before Adjustments) 12,371,248	Prorated Activity Not Projected (10,249,355)	Sum of end ADIT Adjustments (4,719,887)	E-M ADIT Adjustments not projected 10,087,715 3,451,291	K+L-M-N Normalization (3,245,935)	Line 5= H-M-O Lines 6-7= -H+M+O Ending ADIT Balance Included in Formula Rate 79,427,438 (416,324,526)

- Notes:

 1. Attachment 5b will only be populated within the ATRR

 2. Normalization is calculated using transmission ADIT balances/adjustments only.

Attachment H-4A, Attachment 6 page 1 of 1 For the 12 months ended 12/31/2022

1 Calculation of PBOP Expenses

2	JCP&L	<u>Amount</u>	Source
3	Total FirstEnergy PBOP expenses	-\$155,537,000	FirstEnergy 2018 Actuarial Study
4	Labor dollars (FirstEnergy)	\$2,363,633,077	FirstEnergy 2018 Actual: Company Records
5	cost per labor dollar (line 3 / line 4)	-\$0.0658	
6	labor (labor not capitalized) current year, transmission only	8,002,912	JCP&L Labor: Company Records
7	PBOP Expense for current year (line 5 * line 6)	-\$526,625	
8	PBOP expense in Account 926 for current year, total company	(10,744,958)	JCP&L Account 926: Company Records
9	W&S Labor Allocator	8.453%	
10	Allocated Transmission PBOP (line 8 * line 9)	(908,255)	
11	PBOP Adjustment for Attachment H-4A, page 3, line 3 (line 7 - line 10)	381,630	

¹² Lines 3-4 cannot change absent a Section 205 or 206 filing approved or accepted by FERC in a separate proceeding

Attachment H-4A, Attachment 7 page 1 of 1 For the 12 months ended 12/31/2022

	(A)		(B)	(C)	(D)	(E)
Ln.	Description		Allocator	Amount	Allocator × Output =	= To Transmission
1	Taxes Other Than Income					
1.01	FICA	263.i	WS	4,457,424	0.0845	376,779
1.02	Federal Unemployment	263.i	WS	64,397	0.0845	5,443
1.03	NJ Unemployment	263.i	WS	313,541	0.0845	26,503
1.04	Heavy Highway Vehicle Use	263.i	GP	490	0.2453	120
1.05	Local Real Estate	263.i	GP	6,768,985	0.2453	1,660,645
1.06	NJ State S&U	263.i	GP	(1,904,299)	0.2453	(467,184)
2	Sum of Lines 1.01 through 1.06			9,700,538	•	1,602,306
3	FF1, Page 115.14g			9,700,538		

<u>Notes</u>

- (a) Gross receipts taxes are not included in transmission revenue requirement in the Formula Rate Template since they are recovered elsewhere.
- (b) Allocator must be DA, TE, TP, GP, WS, CE, or EXCL.
- (c) JCP&L may add or remove sublines applicable to the transmission revenue requirement without an FPA Section 205 filing.

Capital Structure Calculation

			[1]	[2]	[3]	[4]	[5]	[6]	[7]
			Proprietary	Preferred Stock	Account 216.1	Account 219	Goodwill	Common Stock	Long Term Debt
			Capital						
		[A]	112.16.c	112.3.c	112.12.c	112.15.c	233.XX.f	(1) - (2) - (3) - (4) - (5)	112.18-21.c
1	December	2021	3,907,718,452	-	(45,050)	(5,610,637)	1,810,936,125	2,102,438,014	2,150,000,000
2 .	January	2022	3,923,468,081		(45,050)	(5,568,244)	1,810,936,125	2,118,145,250	2,150,000,000
3	February	2022	3,933,321,485		(45,050)	(5,549,684)	1,810,936,125	2,127,980,094	2,150,000,000
4	March	2022	3,916,311,099		(45,050)	(5,519,208)	1,810,936,125	2,110,939,232	2,150,000,000
5	April	2022	3,919,312,594		(45,050)	(5,488,732)	1,810,936,125	2,113,910,251	2,150,000,000
6	May	2022	3,929,879,003		(45,050)	(5,458,255)	1,810,936,125	2,124,446,183	2,150,000,000
7.	lune	2022	3,937,957,128		(45,050)	(5,427,779)	1,810,936,125	2,132,493,832	2,150,000,000
8 .	luly	2022	3,982,784,546		(45,050)	(5,397,303)	1,810,936,125	2,177,290,774	2,150,000,000
9	August	2022	4,034,753,764		(45,050)	(5,366,826)	1,810,936,125	2,229,229,515	2,150,000,000
10	September	2022	3,976,551,987		(45,050)	(5,336,350)	1,810,936,125	2,170,997,262	2,150,000,000
11	October	2022	3,985,425,039		(45,050)	(5,305,874)	1,810,936,125	2,179,839,838	2,150,000,000
12	November	2022	3,989,360,592		(45,050)	(5,275,397)	1,810,936,125	2,183,744,914	2,150,000,000
13	December	2022	3,965,361,610		-	(5,243,179)	1,810,936,125	2,159,668,664	2,150,000,000
14	13-month Average		3,954,015,798	-	(41,585)	(5,426,728)	1,810,936,125	2,148,547,986	2,150,000,000

Notes:

[A] Reference for December balances as would be reported in FERC Form 1.

Formula Rate Protocols Section VIII.A

1. Rate of Return on Common Equity ("ROE")

JCP&L's stated ROE is set to: 10.2%

2. Postretirement Benefits Other Than Pension ("PBOP")

*sometimes referred to as Other Post Employment Benefits, or "OPEB"

Total FirstEnergy PBOP expenses -\$155,537,000 Labor dollars (FirstEnergy) cost per labor dollar \$2,363,633,077 \$-0.0658

3. Depreciation Rates (1)(2)

FERC Acc	count <u>Depr %</u>
350.2	1.53%
352	1.14%
353	2.28%
354	0.83%
355	1.81%
356	2.14%
356.1	1.04%
357	1.32%
358	1.67%
359	1.10%
389.2	3.92%
390.1	1.51%
390.2	0.46%
391.1	4.00%
391.15	5.00%
391.2	20.00%
391.25	20.00%
392	3.84%
393	3.33%
394	4.00%
395	5.00%
396	3.03%
397	5.00%
398	5.00%
Note:	(1] Account 303 amortization period is 7 years

⁽²⁾ Accounts 391.10, 391.15, 391.20, 391.25, 393, 394, 395, 397, and 398 have an unrecovered reserve to be amortized over 5 years separately from the assets in these accounts beginning January 1, 2020 through December 31, 2025; Per the Settlement Agreement in Docket No. ER20-227-000.

LCULATION OF COST OF DEE	RT .									
YEAR ENDED 12/31/2022										
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
t=N Long Term Debt 12/31/2022	Issue Date	Maturity Date	ORIGINAL ISSUANCE (table 2, col. cc)	Net Proceeds At Issuance (table 2, col. gg)	Net Amount Outstanding at t=N	Months Outstanding at t=N	Average Net Outstanding in Year* z* ((col e. * col. F)/12)	Weighted Outstanding Ratios (col. g/col. g total)	Effective Cost Rate (Table 2, Col. kk)	Weighted Debt Cost at t = N (h) * (i)
First Mortgage Bonds: 6.40% Series 6.15% Series 4.30% Series 4.30% Series 4.30% Series 2.75% Series	5/12/2006 5/16/2007 2/8/2019 8/21/2013 8/18/2015 6/10/2021	5/15/2036 6/1/2037 1/15/2026 4/1/2024 1/15/2026 3/1/2032	\$ 200,000,000 \$ 300,000,000 \$ 400,000,000 \$ 500,000,000 \$ 250,000,000 \$ 2,150,000,000	\$ 196,437,127 \$ 295,979,779 \$ 402,863,753 \$ 493,197,650 \$ 247,086,512 \$ 494,120,954	\$ 198,385,034 \$ 298,069,971 \$ 401,256,072 \$ 499,197,969 \$ 249,148,860 \$ 494,974,969 \$ 2,141,032,875	12 12 12 12 12 12	\$ 198,385,034.33 \$ 298,069,971.39 \$ 401,256,071.69 \$ 499,197,988.54 \$ 249,148,859.95 \$ 494,974,969.11 \$ 2,141,032,875	9.27% 13.92% 18.74% 23.32% 11.64% 23.12% 100.000%	6.54% 6.25% 4.18% 4.87% 4.44% 2.88%	0.61% 0.87% 0.78% 1.13% 0.52% 0.67% 4.58% ***

t = time
The current portion of long term debt is included in the Net Amount Outstanding at 1 = N in these calculations.
The outstanding amount (column (e)) or debt refred during the year is the outstanding amount at the last month it was outstanding.
The activation of monthly balances for months outstanding during the year (series of the balances for the 12 months of the 12 months outstanding.)
The Average of monthly balances for months outstanding during the year (series of the balances for the 12 months of t

TABLE 2: Effective Cost Rates YEAR ENDED 12/31/202:	_	ided Debt Issuances:												
	(aa)	(bb)		(cc)		(dd) (Discount)	(ee)	(ff) Loss/Gain on		(gg)	(hh) Net	(ii)	(ii)	(kk) Effective Cost Rate*
	Issue	Maturity		Amount		Premium	Issuance	Reacquired		Net	Proceeds	Coupon	Annual	(Yield to Maturity
Long Term Debt Affiliate	Date	Date		Issued		at Issuance	Expense	Debt		Proceeds	Ratio	Rate	Interest	at Issuance, t = 0)
									(col. o	cc + col. dd - col. ee - col. ff)	((col. gg / col. cc)*100)	Percentage (%)	(col. cc * col. ii)	
(1) 6.40% Series	5/12/2006	5/15/2036	S	200,000,000	\$	(1,216,000)	\$ 2,346,873		\$	196,437,127	98.2186	6.40%	\$ 12,800,000	6.54%
(2) 6.15% Series	5/16/2007	6/1/2037	\$	300,000,000	\$	(3,693,000)	\$ 327,221		\$	295,979,779	98.6599	6.15%	\$ 18,450,000	6.25%
(3) 4.30% Series	2/8/2019	1/15/2026	S	400,000,000	\$	5,884,000	\$ 3,020,247		\$	402,863,753	100.7159	4.30%	\$ 17,200,000	4.18%
(4) 4.70% Series	8/21/2013	4/1/2024	\$	500,000,000	\$	(2,595,000)	\$ 4,207,350		\$	493,197,650	98.6395	4.70%	\$ 23,500,000	4.87%
(5) 4.30% Series	8/18/2015	1/15/2026	S	250,000,000	\$	(800,000)	\$ 2,113,488		\$	247,086,512	98.8346	4.30%	\$ 10,750,000	4.44%
(6) 2.75% Series	6/10/2021	3/1/2032	\$	500,000,000	\$	(1,370,000)	\$ 4,509,046		\$	494,120,954	98.8242	2.75%	\$ 13,750,000	2.88%
TOTALS			\$	2,150,000,000		(3,790,000)	\$ 16,524,225		\$	2,129,685,775			\$ 96,450,000	
* YTM at issuance calculated from an ac Effective Cost Rate of Individual Debent					r) interest c	ashflows (C _{1x1} , C _{1x2} , etc.).								

Transmission Enhancement Charge (TEC) Worksheet To be completed in conjunction with Attachment H-4A

	(1)	(2)		(3)	(4)	(5)	(6)
Line No.		Reference	Ti	ransmission	Allocator	Line No.	
1 2	Gross Transmission Plant - Total Net Transmission Plant - Total	Attach. H-4A, p. 2, line 2, col. 5 (Note A) Attach. H-4A, p. 2, line 14, col. 5 (Note B)		1,837,954,139 1,378,677,844			
3 4	O&M EXPENSE Total O&M Allocated to Transmission Annual Allocation Factor for O&M	Attach. H-4A, p. 3, line 6, col. 5 (line 3 divided by line 1, col. 3)	\$	71,672,587 3.899585%	3.899585%		
5 6	GENERAL & INTANGIBLE (G & I) DEPRECIATION EXPENSE Total G & Il depreciation expense Annual allocation factor for G & Il depreciation expense	Attach. H-4A, p. 3, line 9, col. 5 (line 5 divided by line 1, col. 3)	\$	1,877,862 0.102171%	0.102171%		
7 8	TAXES OTHER THAN INCOME TAXES Total Other Taxes Annual Allocation Factor for Other Taxes	Attach. H-4A, p. 3, line 11, col. 5 (line 7 divided by line 1, col. 3)	\$	1,602,306 0.087179%	0.087179%		
9	Annual Allocation Factor for Expense	Sum of line 4, 6, & 8			4.088935%		
10 11	INCOME TAXES Total Income Taxes Annual Allocation Factor for Income Taxes	Attach. H-4A, p. 3, line 13, col. 5 (line 10 divided by line 2, col. 3)	s	19,670,096 1.426736%	1.426736%	10b 11b	INCOME TAXES Total Income Taxes Annual Allocation Factor for Income
12 13	RETURN Return on Rate Base Annual Allocation Factor for Return on Rate Base	Attach. H-4A, p. 3, line 14, col. 5 (line 12 divided by line 2, col. 3)	\$	78,042,346 5.660666%	5.660666%	12b 13b	RETURN Return on Rate Base Annual Allocation Factor for Return
14	Annual Allocation Factor for Return	Sum of line 11 and 13			7.087402%	14b	Annual Allocation Factor for Ret
						15	Additional Annual Allocation Fa

		Columns 5-9 (page 1) on	ly applies with incentive ROE project(s) (Note F)		
(4)	(5)	(6)	(7)		(8)	(9)
Allocator	Line No.		Reference	Tra	ansmission	Allocator
3.899585%						
0.102171%						
0.087179%						
4.088935%						
1.426736%	10b 11b	INCOME TAXES Total Income Taxes Annual Allocation Factor for Income Taxes	Attachment 2, line 33 (line 10b divided by line 2, col. 3)	\$	19,670,096 1.426736%	1.426736%
	12b	RETURN Return on Rate Base	Attachment 2, line 22	s	78.042.346	
5.660666%	13b	Annual Allocation Factor for Return on Rate Base	(line 12b divided by line 2, col. 3)	۰	5.660666%	5.660666%
7.087402%	14b	Annual Allocation Factor for Return	Sum of line 11b and 13b			7.087402%
	15	Additional Annual Allocation Factor for Return	Line 14 b, col. 9 less	line 14, c	ol. 4	0.00000%

Transmission Enhancement Charge (TEC) Worksheet To be completed in conjunction with Attachment H-4A

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.	Project Name	RTEP Project Number	Project Gross Plant	Annual Allocation Factor for Expense	Annual Expense Charge	Project Net Plant	Annual Allocation Factor for Return	Annual Return Charge	Project Depreciation Expense	Annual Revenue Requirement	Additional Incentive Annual Allocation Factor for Return (Note F)	Total Annual Revenue Requirement	True-up Adjustment	Net Revenue Requirement with True-up
1			(Note C & H)	(Page 1, line 9)	(Col. 3 * Col. 4)	(Note D & H)	Page 1, line 14	(Cal. 6 * Cal. 7)	(Note E)	(Sum Col. 5, 8, & 9)	(Col. 6 * Page 1, line 15, Col. 9)	(Sum Col. 10 & 11)	(Note G)	(Sum Col. 12 & 13)
2a 2b 2c 2d	Upgrade the Portland - Greysteine 2084V circuit Reconductor the file clident - Celle Garleer 220 kV circuit Add a 2nd Rantan River 230/115 kV transformer Build a new 220 kV circuit from Lambee to Oceanniew	50176 50706 50706 50706 50706	\$ 12,588,193 \$ 5,983,501 \$ 7,336,240 \$ 173,448,893	4.08935% 4.08935% 4.08935% 4.08935%	\$514,723 \$244,681 \$299,974 \$7,092,213	\$ 4,644,370 \$ 6.153.911	7.087402% 7.087402% 7.087402% 7.087402%	\$329,165 \$436.152	\$ 128,047 \$ 167,266	\$1,427,935 \$701,874 \$903,393 \$21,556,781	s - s -	\$1,427,935 \$701,874 \$903,393 \$21,556,781		\$1,427,935 \$701,874 \$903,393 \$21,556,781
3 4	Transmission Enhancement Credit taken to Attachment H-4A Page 1, Lin Additional Incentive Revenue taken to Attachment H-4A, Page 3, Line 16										\$0.00	\$24,589,983		

- Testing to the control of the contro

Attachment H-4A, Attachment 11a page 1 of 2 For the 12 months ended 12/31/2022 TEC Worksheet Support Net Plant Detail

		RTEP Project	Project Gross														
Line No.	Project Name	Number	Plant		Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22
	*		(Note A)	((Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)
	Upgrade the Portland - Greystone 230kV																
2a	circuit	b0174	\$ 12,588,193	\$	12,588,193 \$	\$ 12,588,193 \$	12,588,193 \$	12,588,193	\$ 12,588,193 \$	12,588,193 \$	12,588,193 \$	12,588,193 \$	12,588,193 \$	12,588,193 \$	12,588,193 \$	12,588,193 \$	12,588,193
	Reconductor the 8 mile Gilbert - Glen																
2b	Gardner 230 kV circuit	b0268	\$ 5,983,501	\$	5,983,501	\$ 5,983,501 \$	5,983,501 \$	5,983,501	\$ 5,983,501 \$	5,983,501 \$	5,983,501 \$	5,983,501 \$	5,983,501 \$	5,983,501 \$	5,983,501 \$	5,983,501 \$	5,983,501
	Add a 2nd Raritan River 230/115 kV																
2c	transformer	b0726	\$ 7,336,240	\$	7,336,240 \$	\$ 7,336,240 \$	7,336,240 \$	7,336,240	\$ 7,336,240 \$	7,336,240 \$	7,336,240 \$	7,336,240 \$	7,336,240 \$	7,336,240 \$	7,336,240 \$	7,336,240 \$	7,336,240
	Build a new 230 kV circuit from Larrabee																
2d	to Oceanview	b2015	\$ 173,448,893	\$	173,448,544 \$	\$ 173,448,732 \$	173,448,914 \$	173,448,914	\$ 173,448,914 \$	173,448,914 \$	173,448,914 \$	173,448,914 \$	173,448,914 \$	173,448,914 \$	173,449,007 \$	173,449,007 \$	173,449,007
l																	

[A Project Gross Plant is the total capital investment for the project, including subsequent capital investments required to maintain the project in-service. Utilizing a 13-month average.

[B] Company records

TEC Worksheet Support Net Plant Detail

Attachment H-4A, Attachment 11a page 2 of 2 For the 12 months ended 12/31/2022

cumulated preciation	Dec-21		Jan-22		Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22		Sep-22	Oct-22	Nov-22	Dec-22	Project Net Plant
(Note C)	(Note B)	(Note B)		(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)	(Note B)		(Note B)	(Note B)	(Note B)	(Note B)	(Note C & D)
\$ 3,501,846	\$ 3,367,233	\$	3,389,669	s	3,412,104	\$ 3,434,540	\$ 3,456,975	\$ 3,479,411	\$ 3,501,846	\$ 3,524,282	\$ 3,546,717	s	3,569,153	\$ 3,591,588	\$ 3,614,024	\$ 3,636,459	\$9,086,34
\$ 1,339,131	\$ 1,275,108	\$	1,285,778	s	1,296,449	\$ 1,307,119	\$ 1,317,790	\$ 1,328,460	\$ 1,339,131	\$ 1,349,802	\$ 1,360,472	\$	1,371,143	\$ 1,381,813	\$ 1,392,484	\$ 1,403,154	\$4,644,37
\$ 1,182,329	\$ 1,098,696	\$	1,112,635	s	1,126,574	\$ 1,140,512	\$ 1,154,451	\$ 1,168,390	\$ 1,182,329	\$ 1,196,268	\$ 1,210,207	\$	1,224,146	\$ 1,238,084	\$ 1,252,023	\$ 1,265,962	\$6,153,91
\$ 17,572,915	\$ 15,864,410	\$ 1	16,149,160	s	16,433,911	\$ 16,718,662	\$ 17,003,413	\$ 17,288,164	\$ 17,572,915	\$ 17,857,666	\$ 18,142,417	\$	18,427,168	\$ 18,711,919	\$ 18,996,670	\$ 19,281,421	\$155,875,97

NOTE [B] Company records

[C] Utilizing a 13-month average. [D] Taken to Attachment 11, Page 2, Col. 6

TEC - True-upTo be completed after Attachment 11 for the True-up Year is updated using actual data

1	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Line No.	Project Name	RTEP Project Number	Actual Revenues for Attachment 11	Projected Annual Revenue Requirement	% of Total Revenue Requirement	Revenue Received	Actual Annual Revenue Requirement	True-up Adjustment Principal Over/(Under)	Applicable Interest Rate on Over/(Under)	Total True-up Adjustment with Interest Over(Under)
			Attachment 13b line 26, col E	PTRR (True-up Vintage) Attachment 11 p 2 of 2, col. 14	Col d, line 2 / Col. d, line 3	Col c, line 1 *	ATRR (True-up Vintage) Attachment 11 p 2 of 2, col. 14	Col. f - Col. G	Col. H line 2x / Col. H line 3 * Col. J line 4	Col. h + Col. i
1	[A] Actual RTEP Credit Revenues for true-up year		21,351,855							
2a 2b 2c 2d	b0174 b0268 b0726 b2015			1,186,742 585,209 768,679 18,211,505	0.06 0.03 0.04 0.88	1,221,038 602,121 790,893 18,737,802	1,427,935 701,874 903,393 21,556,781	(206,897) (99,752) (112,499) (2,818,979)	(27,726.05) (13,367.70) (15,075.94) (377,768.80)	(234,623) (113,120) (127,575) (3,196,748)
3	Subtotal			20,752,136			24,589,982.64	(3,238,128)		(3,672,066)

Total Interest (Sourced from Attachment 13a, line 49)

(433,938.49)

NOTE

[A] Amount included in revenues reported on pages 328-330 of FERC Form 1.

	(A)	(B)	(C)	(D)	(E)	(F)
Line	Month	Annual Rate	Monthly	True-Up Adj.	Interest	Compounding
1	Jan-22	0.0325	0.0028	0.0833	0.0002	-
2	Feb-22	0.0325	0.0025	0.1667	0.0004	-
3	Mar-22	0.0325	0.0028	0.2500	0.0007	0.0013
4	Apr-22	0.0325	0.0027	0.3347	0.0009	-
5	May-22	0.0325	0.0028	0.4180	0.0012	-
6	Jun-22	0.0325	0.0027	0.5013	0.0013	0.0034
7	Jul-22	0.0360	0.0031	0.5881	0.0018	-
8	Aug-22	0.0360	0.0031	0.6714	0.0021	-
9	Sep-22	0.0360	0.0030	0.7547	0.0022	0.0061
10	Oct-22	0.0491	0.0042	0.8441	0.0035	-
11	Nov-22	0.0491	0.0040	0.9275	0.0037	-
12	Dec-22	0.0491	0.0042	1.0108	0.0042	0.0115
13	Yea	ar 1 True-Up Adjustmen	t + Interest EB	1.0223		
14	Jan-23	0.0631	0.0054	1.0223	0.0055	-
15	Feb-23	0.0631	0.0048	1.0223	0.0049	-
16	Mar-23	0.0631	0.0054	1.0223	0.0055	0.0159
17	Apr-23	0.0750	0.0062	1.0382	0.0064	-
18	May-23	0.0750	0.0064	1.0382	0.0066	-
19	Jun-23	0.0750	0.0062	1.0382	0.0064	0.0194
20	Jul-23	0.0750	0.0064	1.0576	0.0067	-
21	Aug-23	0.0750	0.0064	1.0576	0.0067	-
22	Sep-23	0.0750	0.0062	1.0576	0.0065	0.0200
23	Oct-23	0.0750	0.0064	1.0776	0.0069	-
24	Nov-23	0.0750	0.0062	1.0776	0.0066	-
25	Dec-23	0.0750	0.0064	1.0776	0.0069	0.0204
26	Yea	ar 2 True-Up Adjustmen	t + Interest EB	1.0980		
27		Principl	e Amortization	0.0915		
28		Interes	st Amortization -	0.0030	(Found using Ex	cel Solver/Goal Seek/or equivalent)
29		Year 3 Monthl	y Amortization	0.0945	, ,	• ,
30	Jan-24	0.0750	0.0064	1.0035	0.0064	-
31	Feb-24	0.0750	0.0060	0.9090	0.0054	-
32	Mar-24	0.0750	0.0064	0.8145	0.0052	0.0170
33	Apr-24	0.0750	0.0062	0.7370	0.0045	-
34	May-24	0.0750	0.0064	0.6425	0.0041	-
35	Jun-24	0.0750	0.0062	0.5480	0.0034	0.0120
36	Jul-24	0.0750	0.0064	0.4655	0.0030	-
37	Aug-24	0.0750	0.0064	0.3710	0.0024	-
38	Sep-24	0.0750	0.0062	0.2765	0.0017	0.0070
39	Oct-24	0.0750	0.0064	0.1890	0.0012	-
40	Nov-24	0.0750	0.0062	0.0945	0.0006	-
41	Dec-24	0.0750	0.0064	(0.0000)	(0.0000)	0.0018
42	Yea	ur 3 True-Up Adjustmen	t + Interest EB	0.0018		
43		Total Amount Refund	led/Surcharged	1.1340		
44			Before Interest -	1.0000		
45		Interest Refund		0.1340		
46	Attachme	ent 13b - PJM Billings,	Line 13, Col. E:	175,634,210		
47			Year ATRR (c):	179,935,967		
48			or (Surcharge):	(4,301,757)		
49		,	e $45 \times \text{Line } 48$): $+$			
50		Total Refund	or (Surcharge):	(4,878,231)		

⁽a) Interest rate inputs will be equal to C.F.R. 35.19a.

⁽b) The interest rate to be applied to the True-up will be determined as follows: (i) for time periods for which there is an interest rate posted on FERC's website, the True-up will reflect each applicable quarter's annual rate; (ii) for time periods for which there is no interest rate posted on FERC's website (i.e., future time periods, in which an interest rate is not yet available), the True-up will reflect the last known quarter's annual rate, as posted on FERC's website and as determined prior to the posting of the JCP&L PTRR that includes the applicable True-up.

⁽c) The ATRR is used to compare against the billed revenue in the true-up calculation. This section will not contain true-up amounts.

1	Line	(A) Month	(B) Annual Rate	(C) Monthly	(D) True-Up Adj.	(E) Interest	(F) Compounding
Mair-22	1	Jan-22	0.0325	0.0028	0.0833	0.0002	
Apr-22	2	Feb-22	0.0325	0.0025	0.1667	0.0004	-
May-22	3	Mar-22	0.0325	0.0028	0.2500	0.0007	0.0013
1	4	Apr-22	0.0325	0.0027	0.3347	0.0009	-
Number N	5	May-22	0.0325	0.0028	0.4180	0.0012	-
8 Aug. 22 0.0360 0.0031 0.6714 0.0021 - 9 Sep-22 0.0360 0.0030 0.7547 0.0022 0.0061 10 Oct-22 0.0491 0.0042 0.8441 0.0035 - 11 Nov-22 0.0491 0.0042 0.9275 0.0037 11 Nov-22 0.0491 0.0042 0.9275 0.0037 12 Dec-22 0.0491 0.0042 1.10108 0.0042 0.0115 13 Year I True-Up Adjustment + Interest EB 1.0223 14 Jan-23 0.0631 0.0054 1.0223 0.0055 - 15 Feb-23 0.0631 0.0048 1.0223 0.0055 0.159 16 Mar-23 0.0631 0.0054 1.0223 0.0055 0.159 17 Apr-23 0.0750 0.0062 1.0382 0.0066 - 18 May-23 0.0750 0.0062 1.0382 0.0066 - 19 Jun-23 0.0750 0.0064 1.0372 0.0066 - 19 Jun-23 0.0750 0.0064 1.0576 0.0067 - 20 Jul-23 0.0750 0.0064 1.0576 0.0067 - 21 Aug. 23 0.0750 0.0064 1.0576 0.0067 - 22 Sep-23 0.0750 0.0062 1.0576 0.0066 - 23 Oct-23 0.0750 0.0062 1.0576 0.0066 - 24 Nov-23 0.0750 0.0062 1.0576 0.0066 - 25 Dec-23 0.0750 0.0062 1.0776 0.0066 - 26 Year 2 True-Up Adjustment + Interest EB 1.0980 27 Principle Amortization Herest Amortization Year 3 Monthly Amortization Aug. 24 0.0750 0.0064 0.8145 0.0052 0.0170 30 Jan-24 0.0750 0.0064 0.8145 0.0052 0.0170 31 Feb-24 0.0750 0.0064 0.8145 0.0052 0.0170 32 Mar-24 0.0750 0.0064 0.8145 0.0052 0.0170 33 Apr-24 0.0750 0.0064 0.8145 0.0052 0.0170 34 May-24 0.0750 0.0064 0.8145 0.0052 0.0170 35 Jun-24 0.0750 0.0064 0.4625 0.0041 - 36 Jun-24 0.0750 0.0064 0.4625 0.0041 - 37 Aug24 0.0750 0.0064 0.4625 0.0041 - 38 Sep-24 0.0750 0.0064 0.4625 0.0041 - 39 Oct-24 0.0750 0.0064 0.4655 0.0030 0.120 40 Nov-24 0.0750 0.0064 0.4655 0.0030 0.120 41 Dec-24 0.0750 0.0064 0.1890 0.0012 - 42 Year 3 True-Up Before Interest EB 0.018 43 Total Amount Refunded/Surcharged 1.1340 44 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 24,589,983 48 Base Refund of (Surcharge): 1.1340 49 Interest Clark St. Line 481; 14349 1.0358 1.03388	6	Jun-22	0.0325	0.0027	0.5013	0.0013	0.0034
9 Sep-22 0.0360 0.0030 0.7547 0.0022 0.0061 10 Oct-22 0.0491 0.0042 0.8441 0.0035	7	Jul-22	0.0360	0.0031	0.5881	0.0018	-
10	8	Aug-22	0.0360	0.0031	0.6714	0.0021	-
11	9	Sep-22	0.0360	0.0030	0.7547	0.0022	0.0061
12 Dec-22 0.0491 0.0042 1.0108 0.0042 0.0115 13 Year 1 True-Up Adjustment + Interest EB	10	Oct-22	0.0491	0.0042	0.8441	0.0035	-
Year True-Up Adjustment + Interest EB	11	Nov-22	0.0491	0.0040	0.9275	0.0037	-
14	12	Dec-22	0.0491	0.0042	1.0108	0.0042	0.0115
15	13	Ye	ar 1 True-Up Adjustme	ent + Interest EB	1.0223		
16	14	Jan-23	0.0631	0.0054	1.0223	0.0055	-
17	15	Feb-23	0.0631	0.0048	1.0223	0.0049	-
18	16	Mar-23	0.0631	0.0054	1.0223	0.0055	0.0159
19	17	Apr-23	0.0750	0.0062	1.0382	0.0064	-
20	18	-		0.0064	1.0382	0.0066	-
20	19	Jun-23	0.0750	0.0062	1.0382	0.0064	0.0194
21 Aug. 23 0.0750 0.0064 1.0576 0.0067 - 22 Sep. 23 0.0750 0.0062 1.0576 0.0065 0.0200 23 Oct. 23 0.0750 0.0064 1.0776 0.0069 - 24 Nov. 23 0.0750 0.0062 1.0776 0.0066 - 25 Dec. 23 0.0750 0.0064 1.0776 0.0066 - 26 Year 2 True-Up Adjustment + Interest EB 1.0980 27 Principle Amortization Interest Amortization Principle Amortization Principle Amortization Interest Amortization O.0915 28 Interest Amortization O.0915 29 Year 3 Monthly Amortization O.0945 30 Jan. 24 0.0750 0.0064 1.0035 0.0064 - 31 Feb. 24 0.0750 0.0064 0.8145 0.0052 0.0170 32 Mar. 24 0.0750 0.0064 0.8145 0.0052 0.0170 33 Apr. 24 0.0750 0.0064 0.8145 0.0052 0.0170 34 May. 24 0.0750 0.0064 0.6425 0.0041 - 35 Jun. 24 0.0750 0.0064 0.6425 0.0041 - 36 Jul. 24 0.0750 0.0064 0.6425 0.0041 - 37 Aug. 24 0.0750 0.0064 0.6425 0.0041 - 38 Sep. 24 0.0750 0.0064 0.4655 0.0030 - 39 Oct. 24 0.0750 0.0064 0.3710 0.0024 - 39 Oct. 24 0.0750 0.0064 0.3710 0.0024 - 30 Jul. 24 0.0750 0.0064 0.3710 0.0024 - 31 Dec. 24 0.0750 0.0062 0.2765 0.0017 0.0070 39 Oct. 24 0.0750 0.0064 0.1890 0.0012 - 40 Nov. 24 0.0750 0.0062 0.2765 0.0017 0.0070 40 Nov. 24 0.0750 0.0062 0.0945 0.0006 - 41 Dec. 24 0.0750 0.0064 0.1890 0.0012 - 42 Year 3 True-Up Adjustment + Interest EB 43 Total Amount Refunded/Surcharged Interest Canada (Surcharged Inter	20			0.0064		0.0067	-
22 Sep-23 0.0750 0.0062 1.0576 0.0065 0.0200 23	21	Aug-23		0.0064	1.0576		-
23 Oct-23 0.0750 0.0064 1.0776 0.0066 - 25 Dec-23 0.0750 0.0062 1.0776 0.0066 - 26 Year 2 True-Up Adjustment + Interest EB 1.0980 27 Principle Amortization Interest Amortization Period Principle Amortization Interest Amortization O.0945 28 Interest Amortization O.0945 30 Jan-24 0.0750 0.0064 1.0035 0.0064 - 31 Feb-24 0.0750 0.0064 0.8145 0.0052 0.0170 32 Mar-24 0.0750 0.0064 0.8145 0.0052 0.0170 33 Apr-24 0.0750 0.0064 0.8145 0.0052 0.0170 33 Apr-24 0.0750 0.0064 0.6425 0.0041 - 35 Jun-24 0.0750 0.0064 0.6425 0.0041 - 35 Jun-24 0.0750 0.0064 0.6425 0.0041 - 36 Jul-24 0.0750 0.0064 0.4625 0.0041 - 37 Aug-24 0.0750 0.0064 0.4625 0.0041 - 38 Sep-24 0.0750 0.0064 0.3710 0.0024 - 39 Oct-24 0.0750 0.0064 0.3710 0.0024 - 30 Jul-24 0.0750 0.0064 0.3710 0.0024 - 31 True-Up Adjustment + Interest EB 0.0018 40 Nov-24 0.0750 0.0064 0.1890 0.0012 - 41 Dec-24 0.0750 0.0064 0.0069 0.0006 - 41 Dec-24 0.0750 0.0064 0.0069 0.0006 - 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged 1.1340 1.1	22		0.0750	0.0062	1.0576	0.0065	0.0200
Dec-23 0.0750 0.0064 1.0776 0.0069 0.0204	23						-
Principle Amortization	24	Nov-23	0.0750	0.0062	1.0776	0.0066	-
Principle Amortization Interest Amortization Principle Amortization Interest Amortization Principle Amortization P	25	Dec-23	0.0750	0.0064	1.0776	0.0069	0.0204
Interest Amortization Year 3 Monthly Amortization Year 3 Monthly Amortization New Year 3 True-Up Adjustment + Interest EB	26	Ye	ar 2 True-Up Adjustme	ent + Interest EB	1.0980		
29 Year 3 Monthly Amortization 0.0945 30 Jan-24 0.0750 0.0064 1.0035 0.0064 - 31 Feb-24 0.0750 0.0060 0.9090 0.0054 - 32 Mar-24 0.0750 0.0064 0.8145 0.0052 0.0170 33 Apr-24 0.0750 0.0062 0.7370 0.0045 - 34 May-24 0.0750 0.0064 0.6425 0.0041 - 35 Jun-24 0.0750 0.0062 0.5480 0.0034 0.0120 36 Jul-24 0.0750 0.0064 0.4655 0.0030 - 37 Aug-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0064 0.3710 0.0024 - 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.2765 41 Dec-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 0.0064 0.0000 0.0000 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 0.0000 0.0018 44 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 0.0038 0.00	27		Princip	ole Amortization	0.0915		
30	28		Intere	est Amortization +	0.0030	(Found using Ex	xcel Solver/Goal Seek/or equivalent)
31 Feb-24 0.0750 0.0060 0.9090 0.0054 - 32 Mar-24 0.0750 0.0064 0.8145 0.0052 0.0170 33 Apr-24 0.0750 0.0062 0.7370 0.0045 - 34 May-24 0.0750 0.0064 0.6425 0.0041 - 35 Jun-24 0.0750 0.0064 0.5480 0.0034 0.0120 36 Jul-24 0.0750 0.0064 0.4655 0.0030 - 37 Aug-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0064 0.3710 0.0024 - 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0064 0.0062 0.9265 0.00017 0.0070 40 Nov-24 0.0750 0.0064 0.0062 0.00945 0.0006 - 41 Dec-24 0.0750 0.0064 0.0006 0.0006 - 41 Dec-24 0.0750 0.0064 0.0000 0.0000 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 0.0000 0.0018 44 True-Up Before Interest - 1.0000 0.1340	29		Year 3 Month	nly Amortization	0.0945		
Mar-24	30	Jan-24	0.0750	0.0064	1.0035	0.0064	-
33 Apr-24 0.0750 0.0062 0.7370 0.0045 - 34 May-24 0.0750 0.0064 0.6425 0.0041 - 35 Jun-24 0.0750 0.0062 0.5480 0.0034 0.0120 36 Jul-24 0.0750 0.0064 0.4655 0.0030 - 37 Aug-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0062 0.2765 0.0017 0.0070 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged 1.1340	31	Feb-24	0.0750	0.0060	0.9090	0.0054	-
34 May-24 0.0750 0.0064 0.6425 0.0041 - 35 Jun-24 0.0750 0.0062 0.5480 0.0034 0.0120 36 Jul-24 0.0750 0.0064 0.4655 0.0030 - 37 Aug-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0062 0.2765 0.0017 0.0070 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 0.1340 44 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): - 24,589,983 0.328,128) 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	32	Mar-24	0.0750	0.0064	0.8145	0.0052	0.0170
35 Jun-24 0.0750 0.0062 0.5480 0.0034 0.0120 36 Jul-24 0.0750 0.0064 0.4655 0.0030 - 37 Aug-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0062 0.2765 0.0017 0.0070 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 1.1340 44 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855	33	Apr-24	0.0750	0.0062	0.7370	0.0045	-
36 Jul-24 0.0750 0.0064 0.4655 0.0030 - 37 Aug-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0062 0.2765 0.0017 0.0070 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 1.1340 44 True-Up Before Interest - 1.0000 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 1.0000 0.1340 48 Base Refund or (Surcharge): (3,238,128) 1.110000 0.110000 0.10000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.10000 0.10000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.1000000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.1000000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.1000000 0.1000000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.10000000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.1000000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.1000000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.1000000 0.100000 0.100000 0.100000 0.100000 0.100000 0.100000 0.1000000 0.100000 0.100000 0.100000 0.100000 0.10000 0.100000 0.100000	34	May-24	0.0750	0.0064	0.6425	0.0041	-
37 Aug-24 0.0750 0.0064 0.3710 0.0024 - 38 Sep-24 0.0750 0.0062 0.2765 0.0017 0.0070 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 0.1340 44 True-Up Before Interest - 1.0000 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 0.1340 47 2022 Rate Year ATRR (c): 24,589,983 0.328,128) 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	35	Jun-24	0.0750	0.0062	0.5480	0.0034	0.0120
38 Sep-24 0.0750 0.0062 0.2765 0.0017 0.0070 39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged 1.1340 44 True-Up Before Interest - 1.0000 45 Interest Refunded/Surcharged 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): 24,589,983 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	36	Jul-24	0.0750	0.0064	0.4655	0.0030	-
39 Oct-24 0.0750 0.0064 0.1890 0.0012 - 40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 0.1340 44 True-Up Before Interest - 1.0000 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 24,589,983 0.328,128) 48 Base Refund or (Surcharge): (3,238,128) 0.0012 0.0012 0.0012 49 Interest (Line 45 × Line 48): + (433,938)	37	Aug-24	0.0750	0.0064	0.3710	0.0024	-
40 Nov-24 0.0750 0.0062 0.0945 0.0006 - 41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged True-Up Before Interest - 1.0000 0.1340 44 True-Up Before Interest - 1.0000 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): - 24,589,983 0.238,128) 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	38	Sep-24	0.0750	0.0062	0.2765	0.0017	0.0070
41 Dec-24 0.0750 0.0064 (0.0000) (0.0000) 0.0018 42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged 1.1340 44 True-Up Before Interest - 1.0000 45 Interest Refunded/Surcharged 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): - 24,589,983 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	39	Oct-24	0.0750	0.0064	0.1890	0.0012	-
42 Year 3 True-Up Adjustment + Interest EB 0.0018 43 Total Amount Refunded/Surcharged 44 True-Up Before Interest - 1.0000 45 Interest Refunded/Surcharged 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): - 24,589,983 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	40	Nov-24	0.0750	0.0062	0.0945	0.0006	-
43 Total Amount Refunded/Surcharged 44 True-Up Before Interest 45 Interest Refunded/Surcharged 46 Attachment 13b - PJM Billings, Line 26, Col. E: 47 2022 Rate Year ATRR (c): 48 Base Refund or (Surcharge): 49 Interest (Line 45 × Line 48): + (433,938)	41	Dec-24	0.0750	0.0064	(0.0000)	(0.0000)	0.0018
44 True-Up Before Interest - 1.0000 45 Interest Refunded/Surcharged 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): - 24,589,983 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	42	Ye	ar 3 True-Up Adjustme	ent + Interest EB	0.0018		
44 True-Up Before Interest - 1.0000 45 Interest Refunded/Surcharged 0.1340 46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): - 24,589,983 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)	43		Total Amount Refur	nded/Surcharged	1.1340		
46 Attachment 13b - PJM Billings, Line 26, Col. E: 21,351,855 47 2022 Rate Year ATRR (c): - 24,589,983 48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)							
47	45		Interest Refur	nded/Surcharged			
47	46	Attachm	ent 13b - PJM Billings.	, Line 26, Col. E:	21,351,855		
48 Base Refund or (Surcharge): (3,238,128) 49 Interest (Line 45 × Line 48): + (433,938)							
49 Interest (Line 45 × Line 48): + (433,938)			Base Refun	d or (Surcharge):			
	50						

⁽a) Interest rate inputs will be equal to C.F.R. 35.19a.

⁽b) The interest rate to be applied to the True-up will be determined as follows: (i) for time periods for which there is an interest rate posted on FERC's website, the True-up will reflect each applicable quarter's annual rate; (ii) for time periods for which there is no interest rate posted on FERC's website (i.e., future time periods, in which an interest rate is not yet available), the True-up will reflect the last known quarter's annual rate, as posted on FERC's website and as determined prior to the posting of the JCP&L PTRR that includes the applicable True-up.

⁽c) The ATRR is used to compare against the billed revenue in the true-up calculation. This section will not contain true-up amounts.

Attachment H-4A, Attachment 13b page 1 of 1 For the 12 months ended 12/31/2022

	(A)	(B)	(C)	(D)	(E)
		PJM Bill			
Line	Month	NITS Charge Code -	True-up (a) -	Other (b) =	Total
1	January	14,151,121		·	14,151,121
2	February	12,781,656			12,781,656
3	March	14,151,120			14,151,120
4	April	13,694,632			13,694,632
5	May	14,151,120			14,151,120
6	June	13,694,632			13,694,632
7	July	14,151,119			14,151,119
8	August	14,151,119			14,151,119
9	September	13,694,632			13,694,632
10	October	14,151,119			14,151,119
11	November	13,694,631			13,694,631
12	December	14,151,119			14,151,119
13	Total	166,618,021	(690,717)	(8,325,472)	175,634,210
		PJM Bill			
	Month	TEC Charge Code -	True-up (a) -	Other (b) =	Total
14	January	1,729,345			1,729,345
15	February	1,729,345			1,729,345
16	March	1,729,345			1,729,345
17	April	1,729,345			1,729,345
18	May	1,729,345			1,729,345
19	June	1,729,345			1,729,345
20	July	1,729,345			1,729,345
21	August	1,729,345			1,729,345
22	September	1,729,345			1,729,345
23	October	1,729,345			1,729,345
24	November	1,729,345			1,729,345
25	December	1,729,345			1,729,345
26	Total	20,752,135	439,743	(1,039,463)	21,351,855

- (a) The PJM NITS & TEC charges will include a true-up for the over/under recovery from a prior rate period.
- (b) JCP&L to include any necessary prior period adjustments including those identified through the discovery or challenge procedures, as defined within the protocols.

Attachment H-4A, Attachment 14a page 1 of 1 For the 12 months ended 12/31/2022

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)
			2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022			
Ln. Text Description	Allocator (b) (d) (f)	Exp. Acct. (e)	December 31	January 31	February 28/29	March 31	April 30	May 31	June 30	July 31	August 31	September 30	October 31	November 30	December 31	Average	Allocator Output (b)	To Transmission
1 FERC Account No. 165																		
1.01 Prepaid Income Taxes 1.02 Other Short-term items 12-months or less	EXCL EXCL		24,388,155 1,485,464	25,320,581 1,732,842	24,463,576 1,867,694	23,771,249 1,652,355	1,331,200 1,517,293	75,255,691 1,593,218	73,072,143 932,893	69,720,654 4,475,838	55,840,490 3,909,579	41,427,781 3,420,729	33,297,587 3,975,929	24,048,047 3,464,109	23,393,723 2,968,641	41,097,539 2,692,403	-	-
 Sum of Lines 1.01 through 1.02 FERC Form No. 1 p.111.57.d & c 			25,873,619 25,873,619	27,053,423	26,331,270	25,423,604	2,848,494	76,848,908	74,005,036	74,196,492	59,750,069	44,848,510	37,273,516	27,512,156	26,362,364 26,362,364	43,789,942		-
4 FERC Account No. 154 (Transmission Only)				-	-	-	-	-	-		-	-	-	-	_		-	-
FERC Form No. 1 p.227.8.b & c			-												-			
5 FERC Account No. 105 (Transmission Only) FERC Form No. 1 p.214.x.d				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(a) Average calculated as [Sum of Columns (D) through (P)] + 13.
(b) Allocator must be DA, TE, TP, GP, WS, CE, or EXCL.
(c) LYP&L. may ado or remove subines for prepayments without a FPA Section 205 filling.
(d) Prequid income taxes and other prepayments that are considered short-term (12-months or less amortization period) shall have an allocator of "EXCL."
(e) The expense account will only be populated with prepaid expense items included in transmission rates.
(f) Any line item allocated by "EXCL." will only show year-end bulances.

Attachment H-4A, Attachment 14b page 1 of 1 For the 12 months ended 12/31/2022

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)
			2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	_			To Formula Rate (Col. P
Ln.	Text Description	Exp. Acet.	December 31	January 31	February 28/29	March 31	April 30	May 31	June 30	July 31	August 31	September 30	October 31	November 30	December 31	JCP&L Average (a)	Allocator	Allocator Output =	x Col. R) (c)
	FERC Account No. 228.1 (d)																		
2.01	Sum of Lines 2.01 through 2.02																	:	<u> </u>
	FERC Account No. 228.2 (d)					•								-					-
4.01 4.02																1		:	:
5	Sum of Lines 4.01 through 4.02		-	-	-	-	-	-	-	-	-	-	-	-		-			
6	FERC Account No. 228.3 (d)																		
6.01																			
	Sum of Lines 6.01 through 6.02		-	-	-	-		-			-	-		-	-				
8	FERC Account No. 228.4 (d)																		
8.01 8.02																1		:	-
9	Sum of Lines 8.01 through 8.02				-			-			-	-		-		-			-
10	FERC Account No. 242 (d)																		
10.02		920	14,219,821	15,829,389		1,912,577	2,807,729	3,702,881	5,293,581	6,175,844	7,058,107	7,636,473	8,484,970	9,333,467	10,168,992		WS	0.0845	613,899
11	Sum of Lines 10.01 through 10.02		14,219,821	15,829,389	1,790,304	1,912,577	2,807,729	3,702,881	5,293,581	6,175,844	7,058,107	7,636,473	8,484,970	9,333,467	10,168,992	7,262,626			613,899
12	Other Reserves (d)																		
12.01 12.02																		:	<u> </u>
13	Sum of Lines 12.01 through 12.02				-	-		-			-	-		-		-			
14	Total Reserves (Line 3 + Line 5 + Line 7 + Line 9 + Line 11 + Line 13)															7,262,626			613,899

Notes
(a) Average calculated as [Sum of Columns (C) through (O)] = 13.
(b) EVEL may add or remove subtimes without a FPA Section 206 filing.
(b) EVEL may add or remove subtimes without a FPA Section 206 filing.
(d) EVEL to include total company balances to allocate to the transmission formula rate component and will only show underlying expense accounts for items that are included as a reduction to rate base.

Line	Item				
					Combined
1	State	New Jersey			Tax Rate
2	Nominal Federal Tax Rate (FIT)	21.00%	21.00%	21.00%	21.00% = FIT
3	Apportionment Percentage (p)	100.00%	+ +	=	100.00%
4	Nominal State Tax Rate	9.00%			
5	Percent of Federal Deducted for State	0.00%			
6	Line 3 × Line 4	9.00% -	+ +	=	9.00% = SIT
7	Line 3 × Line 5	0.00%	+ +	=	0.00% = p
8	T =		= 1 - {[(1 - SIT) * (
9	Composite Tax Factor (CTF) $=$	26.98% =	= (T / (1 - T)) * (1 -	*	* *
10			where WCLTD =	Attachment H4-	A, page 4, line 12, and
11			R= (page 4, line	15)	
12	Tax Gross-up Factor (TGUF) =	39.10% =	= (T / (1 - T))		
13	Return on Rate Base	78,042,346	Attachment H-4	A, Page 3, Line 1	5, Col. 5
14	Composite Tax Factor ×	26.98%		, ,	
15	Preliminary Income Taxes Allowable	21,055,108			
16	AFUDC Equity (b)	74,498			
17	Amortization of ITC Tax Credit (a)	(32,187) =	(131,199) ×	GP	
18	Amortization of (Excess)/Deficient Deferred Income Tax +	(1,037,996) =	Attachment 15a,	Line 21, Col. (M	(I)
19	Income Tax Adjustments	(995,685)			
20	Gross-up on Income Tax Adjustments +	(389,327) =	= Line 19 × TGUF		
21	Grossed-Up Income Tax Adjustments	(1,385,012)			
22	Income Taxes Allowable	19,670,096 =	= Line 15 + Line 2	21	

- (a) FERC Form No. 1, page 266.8.f.
- (b) The source shall be company records for current-year AFUDC Equity Depreciation. No additional permanent tax differences may be included without JCP&L making a Section 205 filing.
- (c) JCP&L to provide additional attachments for each tax rate change and aggregate related amortization.

Attachment H-4A, Attachment 15a page 1 of 1 For the 12 months ended 12/31/2022

	(A)	(B)	(C) CATEGORY 1	(D)	(E) CATE	GORY 3 (F)	(G)	(H) CATEGORY 5	(I)	(J)	(K)	(L)	(M)	(N) CATEGORY 4
Line	Description	(Excess)/Deficient ADIT Transmission - Beg Balance of Year (c)	Current Period Other Activity	Net Transmission EDIT/DDIT Balance (B + C)	Protected / Non-protected	Property / Non-property	Amortization Start Date	Amort. Period	ARAM/Years Remaining	Unamortized Balance at Year End (D - K)	Amortization for non-ARAM)	ARAM Amortization	Net Transmission EDIT/DDIT Amortization	Amortization Account
1	EDIT/DDIT Non-Property												-	
2 01	FERC Account No. 190 EDIT/DDIT Accrued Taxes: FICA on Vacation Accrual	5,208		5 200	N	N D	1/1/2018	10	5	4,340	868		868	410.1
2.01	Accrued Taxes: FICA on Vacation Accrual Accum Prov For Inj and Damage-Gen Liability	5,208 9,232		5,208 9,232	Non-protected Non-protected	Non-Property Non-Property	1/1/2018	10 10	5	4,340 7,693	1,539		1,539	410.1 410.1
2.02	Accum Prov For Inj and Damage-Gen Liability Accum Prov For Inj and Damage-Workers Comp	30,490		30,490	Non-protected	Non-Property	1/1/2018	10	5	25,408	5,082		5,082	410.1
2.04	Asset Retirement Obligation Liability	(1,143)		(1,143)	Non-protected	Non-Property	1/1/2018	10	5	(952)	(190)		(190)	410.1
2.05		9,862		9,862	Non-protected	Non-Property	1/1/2018	10	5	8,218	1,644		1,644	410.1
2.06	FAS 112 - Medical Benefit Accrual	99,509		99,509	Non-protected	Non-Property	1/1/2018	10	5	82,924	16,585		16,585	410.1
2.07	FAS 158 OPEB OCI Offset	(13,294)		(13,294)	Non-protected	Non-Property	1/1/2018	10	5	(11,079)	(2,216)		(2,216)	410.1
2.08	FAS 158 Pension OCI Offset	1,074		1,074	Non-protected	Non-Property	1/1/2018	10	5	895	179		179	410.1
2.09	Federal Long Term - Protected	4,461,726		4,461,726	Protected	Non-Property	1/1/2018	35	30	4,317,800	143,927		143,927	410.1
2.10	Federal Long Term - Non-protected	4,209,475		4,209,475 22,048	Non-protected	Non-Property	1/1/2018	10	5	3,507,896 18,374	701,579		701,579 3,675	410.1
2.11 2.12	GR&F Tax Audit NOL Deferred Tax Asset - LT NJ	22,048 (64,068)		(64,068)	Non-protected Non-protected	Non-Property Non-Property	1/1/2018 1/1/2018	10 10	5	(53,390)	3,675 (10,678)		(10,678)	410.1 410.1
2.12	Other Non-Property Impairment	(04,000)		(04,000)	Non-protected	Non-Property	1/1/2018	10	5	(33,390)	(10,070)		(10,076)	410.1
2.14	Pension/OPEB : Other Def Cr. or Dr.	1,365,526		1,365,526	Non-protected	Non-Property	1/1/2018	10	5	1,137,939	227,588		227,588	410.1
2.15		1,625,529		1,625,529	Non-protected	Non-Property	1/1/2018	10	5	1,354,607	270,921		270,921	410.1
2.16		(829,057)		(829,057)	Non-protected	Non-Property	1/1/2018	10	5	(690,881)	(138,176)		(138,176)	410.1
2.17	Post Retirement Benefits SFAS 106 Accrual	1,864,333		1,864,333	Non-protected	Non-Property	1/1/2018	10	5	1,553,611	310,722		310,722	410.1
	Unamortized Gain on Reacquired Debt	964		964	Non-protected	Non-Property	1/1/2018	10	5	803	161		161	410.1
	Vacation Pay Accrual	56,232		56,232	Non-protected	Non-Property	1/1/2018	10	5	46,860	9,372		9,372	410.1
3	Total FERC Account No. 190 EDIT/DDIT (Sum of 2.[] sublines)	12,853,645	-	12,853,645						11,311,066	1,542,580		1,542,580	
4	FERC Account No. 282 EDIT/DDIT													
	Sale of Property - Book Gain or (Loss)	56.419		56.419	Non-protected	Non-Property	1/1/2018	10	5	47.016	9,403		9,403	410.1
4.02	Sale of Property - Tax Gain or (Loss)	(56,661)		(56,661)	Non-protected	Non-Property	1/1/2018	10	5	(47,218)	(9,444)		(9,444)	411.1
5	Total FERC Account No. 282 EDIT/DDIT (Sum of 4.[] sublines)	(242)	-	(242)						(202)	(40)		(40)	
	FERC Account No. 283 EDIT/DDIT	3.743		2.742	N	N D	1/1/2010	10	-	2.110	624		624	410.1
6.01	Accrued Taxes: Tax Audit Reserves Deferred Charge-EIB	3,743 (9,406)		3,743 (9,406)	Non-protected Non-protected	Non-Property Non-Property	1/1/2018 1/1/2018	10 10	5	3,119 (7,839)	(1,568)		(1,568)	410.1
6.03	FE Service Tax Interest Allocation	(427)		(427)	Non-protected	Non-Property	1/1/2018	10	5	(356)	(71)		(71)	411.1
6.04		(284,646)		(284,646)	Non-protected	Non-Property	1/1/2018	10	5	(237,205)	(47,441)		(47,441)	411.1
6.05	Post Retirement Benefits SFAS 106 Payments	(654,374)		(654,374)	Non-protected	Non-Property	1/1/2018	10	5	(545,312)	(109,062)		(109,062)	411.1
6.06	State Income Tax Deductible	(422,208)		(422,208)	Non-protected	Non-Property	1/1/2018	10	5	(351,840)	(70,368)		(70,368)	411.1
6.07	Storm Damage	(3,719,099)		(3,719,099)	Non-protected	Non-Property	1/1/2018	10	5	(3,099,249)	(619,850)		(619,850)	411.1
6.08	Unamortized Loss on Reacquired Debt	(122,932)		(122,932)	Non-protected	Non-Property	1/1/2018	10	5	(102,444)	(20,489)		(20,489)	411.1
6.09	Vegetation Management Total FERC Account No. 283 EDIT/DDIT (Sum of 6.[] sublines)	(17,533)		(17,533)	Non-protected	Non-Property	1/1/2018	10	5	(14,610) (4,355,736)	(2,922)		(2,922) (871,147)	411.1
,	Total FERC Account No. 285 ED11/DD11 (Sum of 6.[] Sublines)	(3,220,863)	-	(3,220,003)						(4,333,730)	(6/1,14/)		(8/1,14/)	
8	Subtotal DDIT/EDIT Non-Property before Gross-Up (Sum of Lines 3, 5, and 7)	7,626,520		7,626,520						6,955,127	671,392		671,392	
9	Non-Property Gross-up (Line 8 × TGUF)												262,524	
10	CATEGORY 2: Total Non-Property After Gross-up (Line 8 + Line 9) (e)												933,916	
11	EDIT/DDIT Property													
12	FERC Account No. 190 EDIT/DDIT													
12.01	Property Book-Tax Timing Differences	(2,485,347)	(3,326,037)	(5,811,383)	Protected	Property		ARAM	ARAM	(5,551,307)		260,076	260,076	410.1/411.1
13	Total FERC Account No. 190 EDIT/DDIT	(2,485,347)	(3,326,037)							(5,551,307)	-		260,076	
14	FERC Account No. 282 EDIT/DDIT													
14.01	Property Book-Tax Timing Differences	116,466,165	3,334,303	119,800,468	Protected	Property		ARAM	ARAM	117,831,003		(1.969.464)	(1,969,464)	410.1/411.1
15	Total FERC Account No. 282 EDIT/DDIT	116,466,165	3,334,303			1				117,831,003			(1,969,464)	
16	FERC Account No. 283 EDIT/DDIT													
16.01	Property Book-Tax Timing Differences Total FERC Account No. 283 EDIT/DDIT	-	-					35		-		-		410.1/411.1
17	Total FERG Accodit No. 203 ED11/DD11	-	-							-	-		-	
18	Subtotal DDIT/EDIT Property before Gross-Up (Sum of Lines 13, 15, and 17)	113,980,818	8,266	-						112,279,696			(1,709,388)	
	Property Gross-up (Line $18 \times TGUF$)			-									(668,395)	
20	CATEGORY 2: Total Property after Gross-up (Line 18 + Line 19) (e)												(2,377,782)	
21	Total EDIT/DDIT before Gross-up (Line 8 + Line 18)												(1,037,996)	
22	Total EDIT/DDIT after Gross-up (Line 8 + Line 10) Total EDIT/DDIT after Gross-up (Line 10 + Line 20) (e)												(1,443,866)	
													(2,1.2,000)	

Notes:
(a) ICP&L shall provide workpapers supporting amounts shown in Column (B) for all DDIT and EDIT items for any future tax rate changes.
(b) ICP&L shall add or remove as many sublines as needed to adequately show the detail of its balances.
(c) ICP&L to include only balances attributable to transmission.

Notes:

(d) Per settlement of Docket No. ER20-227, the amortization schedule of the DDIT/EDIT balances related to Tax Cuts and Job Act of 2017 by classification is:

Protected Property & Non-Protected Property:

ARAM

Non-Protected, Non-Property:

10

Protected, Non-Property:

35

Attachment H-4A, Attachment 16 page 1 of 1 For the 12 months ended 12/31/2022

							1 of the 12 months	ended 12/31/2022
			Abandone	d Plant				
	[1]	[2]	[3]	[4]	[5]	[6]	[7]	
			Months Remaining			Additions		
			In Amortizatio		Amortization Expense	(Deductions		
1	Monthly Balance	Source	n Period	BegInning Balance	(p114.10.c)	(Deddellons	Ending Balance	
2	December 2021	p111.71.d (and Notes)	0	3 3 2 2 2	,	,	-	
3	January	FERC Account 182.2	-1	-	-	-	-	
4	February	FERC Account 182.2	-2	-	-	-	-	
5	March	FERC Account 182.2	-3	-	-	-	-	
6	April	FERC Account 182.2	-4	-	-	-	-	
7	May	FERC Account 182.2	-5	-	-	-	-	
8	June	FERC Account 182.2	-6	-	-	-	-	
9	July	FERC Account 182.2	-7	-	-	-	-	
10	August	FERC Account 182.2	-8	-	-	-	-	
11	September	FERC Account 182.2	-9	-	-	-	-	
12	October	FERC Account 182.2	-10	-	-	-	-	
13	November	FERC Account 182.2	-11	-	-	-	-	
14	December 2022	p111.71.c (and Notes) Detail on p230b	-12	-		-	<u> </u>	
15	Ending Balance 13-Month Average	(sum lines 2-14) /13			\$0.00		<u>\$0.00</u>	
				Attachment H	-4A, page 3, Line 10	=	Attachment H-4A, pa	ge 2, Line 23

Note:

Recovery of abandoned plant is limited to any abandoned plant recovery authorized by FERC and will be zero until the Commission accepts or approves recovery of the cost of abandoned plant

Attachment H-4A, Attachment 17 page 1 of 1 For the 12 months ended 12/31/2022

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)
							2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022				
			FERC Docket				December		February							September		November	December			Allocator	
Ln.	Project ID	Text Description	No.	Date	Service Date	Service Date	31	January 31	28/29	March 31	April 30	May 31	June 30	July 31	August 31	30	October 31	30	31	Average (a) ×	Alloc. (b)	Output =	n
1	Construction Work	k in Progress																					
	[Placeholder 1]																			-		-	-
2b	[Placeholder 2]																					٠.	
	Total CWIP in Rate																						

Notes

(a) Average calculated as [Sum of Columns (G) through (S)] + 13.

(b) The allocator in Col. (U) must be zero unless otherwise authorized by order from the FERC. This page will only be populated at such time that CWIP is approved to be included within rate base by FERC.

	(A)	(B)	(C)	(D) Allocator	(E) To
Ln.	Text Description	Allocator	Amount	x Output	= Transmission
1	FERC Account No. 451				
1.01 1.02 1.XX				- -	- -
2	Sum of Lines 1.01 through 1.XX		-		-
3	FERC Account No. 454 (d)				
3.01 3.02 3.XX				-	- -
4	Sum of Lines 3.01 through 3.XX	-	-		-
5	FERC Account No. 456 (e)				
5.01 5.02 5.XX	Point to Point Revenues	DA	2,406,338	1.0000	2,406,338
6	Sum of Lines 5.01 through 5.XX	-	2,406,338		2,406,338
7	Other				
7.01				-	-
7.02 7.XX				-	-
8	Sum of Lines 7.01 through 7.XX	-	-		-
9	Sum of Lines 2, 4, 6, and 8 Notes				2,406,338

- (a) Allocator must be DA, TE, TP, GP, WS, CE, or EXCL.
- (b) JCP&L may add or remove sublines without a FPA Section 205 filing.
- (c) JCP&L to populate column C if item is partially or wholly allocated to the transmission revenue requirement.
- (d) Includes income related only to transmission facilities, such as pole attachments, rentals and special use.
- (e) Enter revenues from RTO settlements that are associated with NITS and firm Point-to-Point Service for which the load is not included in the divisor to derive JCP&L's zonal rates. Exclude non-firm Point-to-Point revenues and revenues related to RTEP projects.

Attachment H-4A, Attachment 19 page 1 of 1 For the 12 months ended 12/31/2022

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)
								2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	_					
Ln.	Line Item	Amount	FERC Docket No.	Amort. Start Date	Amort. End Date	Months	Monthly Amort. Expense	December 31	January 31	February 28/29	March 31	April 30	May 31	June 30	July 31	August 31	September 30	October 31	November 30	December 31	Average (a)	Allocator	To Rate Base	Total Amort. Exp.	To Transmission OpEx	Exp. Acet.
1	FERC Account No. 182.3 (c)																									
1.01 1.02	1 182.3 Item 1 2 182.3 Item 2						:	:		:	:		:	:	:	:	:	1	:	:	:		:	:	:	
2	Sum of Lines 1.01 through 1.XX FERC Form No. 1, p.232		_								•													-	-	
	FERC Account No. 254 (Enter negative	es) (c)																								
4.01 4.02 4.XX	1 254 Item 1 2 254 Item 2						:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		:	:	:	
5 6	Sum of Lines 4.01 through 4.XX FERC Form No. 1, p.278									-	-	-	-		-		-									

7 Totals (Sum of Lines 2 and 5)

Notes

(a) No costs listed on this attachment shall be recoverable in any way from FERC-jurisdictional ratepoyers without explicit authorization from the Federal Energy Regulatory Commission. This page will only be populated at such time that it supproved by FERC.

(b) EVAL may add or remore as many sublices in account ye like all of the EREC Account No. 18.2. Tenglatory power and EREC Account No. 18.2. Strengthoury patient and EREC Account No. 18.2. Strengthoury patient in crossed can be shown for the case of the ATRIX or projected to be on a book (in the case of the FTRE) without filing a Section 305 filing to do so. Adding or removing sublices does not constitute EREC approach for cost recovery.
(c) EVEAL to notice doub plastuces attributed to transmission.
(d) EVEAL to not include any regulatory assertabilises related to the Tax Cannad boke act of 2011, vany future income tax changes as these Regulatory assertabilists will have then on Attachment 15 on any other FASI 109 related balances adjusted for develoew within the emphasis.

Notes: (h) Column (W) shall equal Column (U) \times Column (V) unless the FERC orders JCP&L to exclude the unamortized balance from rate base, at which point Column (W) shall equal zero.

Attachment H-4A, Attachment 20 page 1 of 1 For the 12 months ended 12/31/2022

		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
	FERC		FERC Form	FERC Form No.		Total	Transmission	To Revenue			
Line	A/C	Title	No. 1 Citation	1 Balance	x TE Allocator =	Transmission -	Exclusions (a)	= Req.			
1	560	Operation Supervision and Engineering	Page 321.83.b	396,864	0.97255	385,972		385,972			
2	561.1	Load Dispatch-Reliability	Page 321.85.b	1,600,056	0.97255	1,556,141		1,556,141			
3	561.2	Load Dispatch-Monitor and Operate Transmission System	Page 321.86.b	224,890	0.97255	218,718		218,718			
4	561.3	Load-Dispatch-Transmission Service and Scheduling	Page 321.87.b		0.97255	-		=			
5	561.4	Scheduling, System Control and Dispatch Services	Page 321.88.b	(1,339)	0.97255	(1,302)	(1,302)	=			
6	561.5	Reliability, Planning and Standards Development	Page 321.89.b	424,616	0.97255	412,962		412,962			
7	561.6	Transmission Service Studies	Page 321.90.b	(19,758)	0.97255	(19,216)		(19,216)			
8	561.7	Generation Interconnection Studies	Page 321.91.b	10,920	0.97255	10,620		10,620			
9	561.8	Reliability, Planning and Standards Development Services	Page 321.92.b	-	0.97255	=		=			
10	562	Station Expenses	Page 321.93.b	625,887	0.97255	608,709		608,709			
11	563	Overhead Lines Expense	Page 321.94.b	1,682,486	0.97255	1,636,308		1,636,308			
12	564	Underground Lines Expense	Page 321.95.b		0.97255	-		=			
13	565	Transmission of Electricity by Others	Page 321.96.b	4,635	0.97255	4,508	4,508	=			
14	566	Miscellaneous Transmission Expense	Page 321.97.b	21,099,049	0.97255	20,519,964	5,004	20,514,960			
15	567	Rents	Page 321.98.b	14,459,780	0.97255	14,062,917		14,062,917			
16	568	Maintenance Supervision and Engineering	Page 321.101.b	3,275,904	0.97255	3,185,993		3,185,993			
17	569	Maintenance of Structures	Page 321.102.b		0.97255	=		=			
18	569.1	Maintenance of Computer Hardware	Page 321.103.b	44,051	0.97255	42,842		42,842			
19	569.2	Maintenance of Computer Software	Page 321.104.b	109,351	0.97255	106,350		106,350			
20	569.3	Maintenance of Communication Equipment	Page 321.105.b	181,283	0.97255	176,308		176,308			
21	569.4	Maintenance of Miscellaneous Regional Transmission Plant	Page 321.106.b		0.97255	=		=			
22	570	Maintenance of Station Equipment	Page 321.107.b	5,122,354	0.97255	4,981,766		4,981,766			
23	571	Maintenance of Overhead Lines	Page 321.108.b	16,810,069	0.97255	16,348,700		16,348,700			
24	572	Maintenance of Underground Lines	Page 321.109.b	57,545	0.97255	55,966		55,966			
25	573	Maintenance of Miscellaneous Transmission Plant	Page 321.110.b	383,557	0.97255	373,030		373,030			
26		Sum of Lines 1 through 25		66,492,200		64,667,254	8,210	64,659,044			

	FERC		FERC Form	FERC Form No.	Production	Total Excluding		Total	Transmission	To Revenue
Line	A/C	Title	No. 1 Citation	1 Balance -	Exclusion (b)	= Production x	Allocator	= Transmission	Exclusions (a) =	Req.
27	920	Administrative and General Salaries	Page 323.181.b	34,660,053		34,660,053	0.0845	2,929,762		2,929,762
28	921	Office Supplies and Expenses	Page 323.182.b	1,353,653	451	1,353,202	0.0845	114,384	8,865	105,519
29	922	Administrative Expenses Transferred - Credit	Page 323.183.b	(12,709,470)		(12,709,470)	0.0845	(1,074,312)		(1,074,312)
30	923	Outside Services Employed	Page 323.184.b	83,764,425	(22)	83,764,447	0.0845	7,080,483	2,901,817	4,178,666
31	924	Property Insurance	Page 323.185.b	340,049		340,049	0.0845	28,744		28,744
32	925	Injuries and Damages	Page 323.186.b	13,685,650		13,685,650	0.0845	1,156,827		1,156,827
33	926	Employee Pensions and Benefits	Page 323.187.b	(17,101,561)	(1,776)	(17,099,785)	0.0845	(1,445,419)		(1,445,419)
34	927	Franchise Requirements	Page 323.188.b			=	0.0845	-		=
35	928	Regulatory Commission Expense	Page 323.189.b	4,649,800		4,649,800	1.0000	4,649,800	4,649,800	-
36	929	(Less) Duplicate Charges-Cr.	Page 323.190.b			=	0.0845	-		=
37	930.1	General Advertising Expenses	Page 323.191.b	423,468		423,468	0.0845	35,795	35,795	-
38	930.2	Miscellaneous General Expenses	Page 323.192.b	2,862,358	1,988	2,860,370	0.0845	241,783	57,137	184,646
39	931	Rents	Page 323.193.b	2,628,860	9,900	2,618,960	0.0845	221,377		221,377
40	935	Maintenance of General Plant	Page 323.196.b	4,094,513		4,094,513	0.0845	346,103		346,103
41		Sum of Lines 27 through 4)	118,651,798	10,541	118,641,257		14,285,327	7,653,414	6,631,913

Total OpEx (Line 26 + Line 41) \$71,290,957

⁽a) Excluded costs specifically include, but are not limited to any amortization related to Regulatory Assets for which FERC approval has not been granted, EPRI dues, and non-safety advertising included within 930.1. Regulatory commission expenses within 928 that are directly assigned in total or portions allocated to distribution; accounts 561.4, 561.8, and 575.7 that consist of RTO expenses billed to load-serving entities and account 565 transmission of electricity by others.

⁽b) All production labor or expenses to be excluded from A&G accounts.

⁽c) JCP&L to include only balances attributable to transmission.