## NORTHERN INDIANA PUBLIC SERVICE COMPANY LLC Attachment GG True-Up Adjustment - Network For the Year Ended December 31, 2024

	Attachment GG		Projected			Proportion	Actual				True Up
			Revenue		_	f Revenues	Revenue		Int	erest allocated	Net of
	Project	R	Requirement	% of total	I	Distributed	Requirement	True Up		to projects	Interest
1a	MTEP07 - 612	\$	528,549	26.14%	\$	515,486	\$ 539,043	\$ 23,557	\$	2,422	\$ 25,979
1b	MTEP08 - 1551	\$	392,708	19.43%		383,003	\$ 459,299	76,296		7,845	84,141
1c	MTEP07 - 1615 GIP	\$	145,836	7.21%		142,232	\$ 143,867	1,635		168	1,803
1d	MTEP10 - 2322	\$	889,870	44.02%		867,878	\$ 908,649	40,771		4,192	44,963
1e	MTEP20 - 18484	\$	64,682	3.20%		63,083	\$ 65,695	2,612		269	2,881
1f	MTEP20- 22649	\$	-	0.00%	\$	-	\$ 1,725	\$ 1,725	\$	177	\$ 1,902
2	Subtotal	\$	2,021,645		\$	1,971,682	\$ 2,118,278				
3	Under/(Over) Recovery							\$ 146,596	\$	15,073	\$ 161,669
4	Applicable interest rate per m	onth (ex	pressed to four de	ecimal places)						0.4284%	

Applicable interest rate per month (expressed to four decimal places)

### NORTHERN INDIANA PUBLIC SERVICE COMPANY LLC Attachment GG True-Up Adjustment - TMEP For the Year Ended December 31, 2024

	Attachment GG		Projected Revenue			roportion Revenues		Actual Revenue			Interest a	llocated	True Up Net of
	Project	Re	quirement	% of total	D	istributed	F	Requirement	1	True Up	to pro	jects	Interest
1a	MTEP17 - 14267	\$	6,045	0.25%	\$	6,046	\$	6,144		98		10	108
1b	MTEP17 - 14264		784,077	32.77%		784,143		793,803		9,660		993	10,653
1c	MTEP17 - 14266		737,911	30.84%		737,973		753,258		15,285		1,572	16,857
1d	MTEP17 - 14268		864,840	36.14%		864,913		879,000		14,087		1,449	15,536
2	Subtotal	\$	2,392,873		\$	2,393,074	\$	2,432,205					
3	Under/(Over) Recovery								\$	39,131	\$	4,024	\$ 43,154

4 Applicable interest rate per month (expressed to four decimal places)

0.4284%

### NORTHERN INDIANA PUBLIC SERVICE COMPANY LLC Attachment GG True-Up Adjustment - IMEP For the Year Ended December 31, 2024

	Attachment GG		Projected Revenue			roportion Revenues		Actual Revenue		Inte	erest allocated	True Up Net of
	Project	R	equirement	% of total	D	istributed	- 1	Requirement	True Up		to projects	Interest
1a	MTEP19 - 18585	\$	3,862,981	100.00%	\$	3,863,171	\$	3,930,980	67,809		6,973	74,782
1b				0.00%		-			-		-	-
1c				0.00%		-			-		-	-
1d				0.00%		-			-		-	-
2	Subtotal	\$	3,862,981		\$	3,863,171	\$	3,930,980				
3	Under/(Over) Recovery								\$ 67,809	\$	6,973	\$ 74,782
1	Annlicable interest rate per mo	nth (av	nreceed to four di	ecimal nlaces)							0.4284%	

4 Applicable interest rate per month (expressed to four decimal places)

# Rate Formula Template Utilizing Attachment O Data

## Northern Indiana Public Service Company LLC

To be completed in conjunction with Attachment O.

	(1)	(2) Attachment O	(3)
Line No.		Page, Line, Col.	Transmission
1	Gross Transmission Plant - Total	Attach O, p 2, line 2 col 5 (Note A)	2,400,219,359
2	Net Transmission Plant - Total	Attach O, p 2, line 14 and 23b col 5 (Note B)	1,723,828,335
	O&M EXPENSE		
3	Total O&M Allocated to Transmission	Attach O, p 3, line 8 col 5	52,131,342
4	Annual Allocation Factor for O&M	(line 3 divided by line 1 col 3)	2.17%
	CENEDAL AND COMMON (CCC) DEDDECTATIO	ON EVDENCE	
5	GENERAL AND COMMON (G&C) DEPRECIATION Total G&C Depreciation Expense	Attach O, p 3, lines 10 & 11, col 5 (Note H)	6.471.193
5 6	Annual Allocation Factor for G&C Depreciation Ex	, , ,	0,471,193
Ü	, amade, anodation a door for due poprodution Ex	cherico (inic o dividos sy inic i cer o)	0.2170
	TAXES OTHER THAN INCOME TAXES		
7	Total Other Taxes	Attach O, p 3, line 20 col 5	7,833,255
8	Annual Allocation Factor for Other Taxes	(line 7 divided by line 1 col 3)	0.33%
9	Annual Allocation Factor for Expense	Sum of line 4, 6, and 8	
	INCOME TAXES		
10	Total Income Taxes	Attach O, p 3, line 27 col 5	18,286,206
11	Annual Allocation Factor for Income Taxes	(line 10 divided by line 2 col 3)	1.06%
	RETURN		
12	Return on Rate Base	Attach O, p 3, line 28 col 5	119,435,440
13	Annual Allocation Factor for Return on Rate Base		6.93%
14	Annual Allocation Factor for Return	Sum of line 11 and 13	

Page 1 of 4

Page 2 of 4

### Rate Formula Template Utilizing Attachment O Data

Northern Indiana Public Service Company LLC

### **Network Upgrade Charge Calculation By Project**

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Line No.	Project Name	MTEP 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	True-Up Adjustment	Network Upgrade Charge
												Sum Col. 10 & 11
			(Note C)	(Page 1 line 9)	(Col. 3 * Col. 4)	(Note D)	(Page 1 line 14	(Col. 6 * Col. 7)	(Note E)	(Sum Col. 5, 8 & 9)	(Note F)	(Note G)
1a 1b 1c 1d 1e 1f	MTEP07 MTEP08 MTEP07 MTEP10 MTEP20 MTEP20	612 1551 1615 GIP 2322 18484 22649	\$ 5,759,557 \$ 4,395,793 \$ 653,777 \$ 9,263,742 \$ 538,212 \$ 16,040	2.77% 2.77% 2.77% 2.77% 2.77% 2.77%	\$ 121,671 \$ 18,096 \$ 256,412 \$ 14,897	\$ 2,389,533 \$ 1,435,087	7.99% 7.99% 7.99% 7.99%	\$ 190,907 \$ 114,653 \$ 481,742 \$ 40,895	\$ 146,721 \$ 11,118 \$ 170,495 \$ 9,903	\$ 459,299 \$ 143,867 \$ 908,649	\$ 13,973 \$ 2,083 \$ 30,405 \$ 4,211	\$ 473,272 \$ 145,950
2	Annual Totals		\$20,627,121							\$2,118,278	\$69,566	\$2,187,844

NUC, TMEPC and IMEPC Rev. Req. Adj For Attachment O (Attachment GG page 2, line 2, Column 10 plus Attachment GG, page 3, line 2, Column 10 plus Attachment GG, page 4, line 2, Column 10)

\$8,481,463 Attach O pg 3.30

### Note Letter

3

- Gross Transmission Plant is that identified on page 2 line 2 of Attachment O and includes any sub lines 2a or 2b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order less any prefunded AFUDC, if
- В Net Transmission Plant is that identified on page 2 line 14 of Attachment O and includes any sub lines 14a or 14b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order less any prefunded AFUDC, if applicable.
- Project Gross Plant is the total capital investment for the project calculated in the same method as the gross plant value in line 1 and includes CWIP in rate base less any prefunded AFUDC, if applicable. This value includes С subsequent capital investments required to maintain the facilities to their original capabilities.
- D Project Net Plant is the Project Gross Plant Identified in Column 3 less the associated Accumulated Depreciation. Ε
- Project Depreciation Expense is the actual value booked for the project and included in the Depreciation Expense in Attachment O page 3 line 12.
- F True-Up Adjustment is included pursuant to a FERC approved methodology, if applicable.
- G The Network Upgrade Charge is the value to be used in Schedules 26, 37 and 38.
- The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 2 column 9.

Page 3 of 4

# Rate Formula Template Northern Indiana Public Service Company LLC

Utilizing Attachment O Data

### Targeted Market Efficiency Project Charge Calculation By Project

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Line Efficiency No. Charge	Project Name	Pr	ITEP oject f imber	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	True-Up Adjustment	Targeted Market Project
				(Nata C)	(Dana 4 lina 0)	(C-I 2 * C-I 4)	(Note D)	(Dans 4 line 44)	(0-1-0 * 0-1-7)	(Nata E)	(C C-1 5 0 8 0)	(NI=4= F)	Sum Col. 10 & 11 (Note G)
				(Note C)	(Page 1 line 9)	(Col. 3 * Col. 4)	(Note D)	(Page 1 line 14)	(Col. 6 " Col. 7)	(Note E)	(Sum Col. 5, 8 & 9)	(Note F)	(Note G)
1a 1b	MTEP17 MTEP17		4267 <b>\$</b> 4264 <b>\$</b>		2.77%								
1c	MTEP17		4264 \$		2.77% 2.77%			7.99% 7.99%					
1d	MTEP17		4268 \$		2.77%								
2	Annual Totals			\$20,673,321							\$2,432,205	\$145,790	\$2,577,995

### Note Letter

A Gross Transmission Plant is that identified on Page 2 Line 2 of Attachment O and includes any sub lines 2a or 2b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order less any prefunded AFUDC, if Net Transmission Plant is that identified on Page 2 Line 14 of Attachment O and includes any sub lines 14a or 14b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order less any prefunded AFUDC, if

Project Gross Plant is the total capital investment for the project calculated in the same method as the gross plant value in Line 1 and includes CWIP in rate base less any prefunded AFUDC, if applicable. This value includes Project Net Plant is the Project Gross Plant Identified in Column 3 less the associated Accumulated Depreciation.

E Project Depreciation Expense is the actual value booked for the project and included in the Depreciation Expense in Attachment O Page 3 Line 12.

F True-Up Adjustment is included pursuant to a FERC approved methodology, if applicable.

G The Targeted Market Efficiency Project Charge is the value to be used in Schedule 26-C.

H The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 3 column 9.

Formula Rate calculation

Utilizing Attachment O Data

#### Northern Indiana Public Service Company LLC

#### Interregional Market Efficiency Project Charge Calculation by Project

Adjustment Mar	Targeted Market Project Sum Col. 10 & 11 (Note G)
Sun	Sum Col. 10 & 11
\$ 17,244 <b>\$</b>	3,948,224
\$47.044	\$3,948,224
Б	17,244 \$ \$17,244

### Note Letter

Page 4 of 4

Gross Transmission Plant is that identified on Page 2 Line 2 of Attachment O and includes any sub lines 2a or 2b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order less any prefunded AFUDC, if Net Transmission Plant is that identified on Page 2 Line 14 of Attachment O and includes any sub lines 14a or 14b etc. and is inclusive of any CWIP included in rate base when authorized by FERC order less any prefunded AFUDC, if

C Project Gross Plant is the total capital investment for the project calculated in the same method as the gross plant value in Line 1 and includes CWIP in rate base less any prefunded AFUDC, if applicable. This value includes subsequent capital investments required to maintain the facilities to their original capabilities.

D Project Net Plant is the Project Gross Plant Identified in Column 3 less the associated Accumulated Depreciation.

E Project Depreciation Expense is the actual value booked for the project and included in the Depreciation Expense in Attachment O Page 3 Line 12.

F True-Up Adjustment is included pursuant to a FERC approved methodology, if applicable.

G The Targeted Market Efficiency Project Charge is the value to be used in Schedule 26-E.

H The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 4 column 9.

# Attachment GG - Supporting Data for Network Upgrade Charge Calculation - Forward Looking Rate Transmission Owner

Rate Year	2024											
Reporting Company	Northern Indiana Public Service Company LLC											
	MTEP Project ID Pricing Zone	612 NIPS	1551 NIPS	1615 GIP NIPS	2322 NIPS	14267 NIPS	14264 NIPS	14266 NIPS	14268 NIPS	18585 NIPS	18484 NIPS	22649 NIPS
	Allocation Type Per Attachment FF	Reliability	Reliability	GIP	Reliability	TMEP	TMEP	TMEP	TMEP	IMEP	GIP	GIP
Gross Plant	December 2023	\$ 5,759,557	\$ 4,395,793	\$ 653,777	\$ 9,263,742	\$ 52,297	\$ 6,827,856	\$ 6,316,799	\$ 7,476,368	\$ 33,375,225	\$ 538,212	-
Column (3)	January 2024	5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,382,737	538,212	-
Ì	February	5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,382,737	538,212	-
Ì	March	5,759,557	4,395,793 4,395,793	653,777 653,777	9,263,742 9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,382,840	538,212	-
İ	April	5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,382,840	538,212	-
	May	5,759,557 5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,382,840	538,212	-
	June	5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,433,054	538,212	-
Ì	July	5,759,557	4,395,793	653,777	9,263,742	52,297 52,297	6,827,856	6,316,799	7,476,368 7,476,368	33,433,115	538,212 538,212	-
Ì	August	5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856 6,827,856	6,316,799 6,316,799	7,476,368	33,433,115 33,433,115	538,212	-
Ì	September October	5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,434,028	538,212	-
i	November	5,759,557	4,395,793	653,777	9,263,742	52,297	6,827,856	6,316,799	7,476,368	33,434,174	538,212	
1	December 2024	5,759,557	4,395,793	653,777	9,263,742	52,297	6,424,114	6,720,542	7,476,368	33,434,174	538,212	208,522
	13 Month Average	\$ 5,759,557	\$ 4,395,793	\$ 653,777	\$ 9,263,742	\$ 52,297	\$ 6,796,799	\$ 6,347,857	\$ 7,476,368	\$ 33,409,538	\$ 538,212	\$ 16,040
		, .,, .	, , ,	,,	, -,,		, , , , , , , , , , , , , , , , , , , ,	, ,,,	, , , , , , , , , , , , , , , , , , , ,	, , , ,		
Accumulated	December 2023	\$ 2,281,383	\$ 1,932,900	\$ (786,751)	\$ 3,148,647	\$ 5,074	\$ 725,425	\$ 500,663	\$ 500,787	\$ 2,534,724	\$ 21,394	-
Depreciation	January 2024	2,290,214	1,945,126	(785,853)	3,162,855	5,155	735,894	510,247	510,749	2,581,508	22,219	-
	February	2,299,045	1,957,353	(784,955)	3,177,063	5,235	746,363	519,830	520,710	2,628,303	23,044	-
	March	2,307,877	1,969,580	(784,057)	3,191,271	5,315	756,833	529,413	530,672	2,675,098	23,870	-
	April	2,316,708	1,981,806	(783,158)	3,205,479	5,395	767,302	538,996	540,633	2,721,893	24,695	-
	May	2,325,539	1,994,033	(782,260)	3,219,687	5,475	777,771	548,580	550,594	2,768,689	25,520	-
	June	2,334,371	2,006,260	(781,362)	3,233,895	5,555	788,241	558,163	560,556	2,815,484	26,345	-
	July	2,343,202	2,018,487	(780,464)	3,248,103	5,636	798,710	567,746	570,517	2,862,356	27,171	-
	August	2,352,033	2,030,713	(779,565)	3,262,311	5,716	809,180	577,330	580,479	2,909,229	27,996	-
	September	2,360,865	2,042,940	(778,667)	3,276,518	5,796	819,649	586,913	590,440	2,956,101	28,821	-
	October	2,369,696	2,055,167	(777,656)	3,290,726	5,876	830,118	596,496	600,402	3,002,974	29,647	-
	November	2,378,527	2,067,393	(776,644)	3,304,934	5,956	840,588	606,080	610,363	3,049,848	30,472	-
	December 2024	2,387,359	2,079,620	(775,633)	3,319,142	6,037	851,057	615,663	620,325	3,096,722	31,297	-
	13 Month Average	\$ 2,334,371	\$ 2,006,260	\$ (781,310)	\$ 3,233,895	\$ 5,555	\$ 788,241	\$ 558,163	\$ 560,556	\$ 2,815,610	\$ 26,345	\$ -
Net Plant	December 2023	\$ 3,478,175	\$ 2,462,893	\$ 1,440,528	\$ 6,115,095	\$ 47,222	\$ 6,102,432	\$ 5,816,136	\$ 6,975,581	\$ 30,840,501	\$ 516,818	-
Column (6)	January 2024	3,469,343	2,450,667	1,439,630	6,100,887	47,142	6,091,962	5,806,553	6,965,620	30,801,230	515,993	-
İ	February	3,460,512	2,438,440	1,438,732	6,086,679	47,062	6,081,493	5,796,970	6,955,658	30,754,434	515,168	-
İ	March	3,451,681	2,426,213	1,437,833	6,072,471	46,982	6,071,024	5,787,386	6,945,697	30,707,742	514,342	-
İ	April	3,442,849	2,413,987	1,436,935	6,058,263	46,902	6,060,554	5,777,803	6,935,735	30,660,946	513,517	-
	May	3,434,018	2,401,760	1,436,037	6,044,055	46,821	6,050,085	5,768,220	6,925,774	30,614,151	512,692	-
1	June	3,425,187	2,389,533	1,435,139	6,029,847	46,741	6,039,615	5,758,636	6,915,813	30,617,570	511,867	-
	July	3,416,355	2,377,306	1,434,241	6,015,639	46,661	6,029,146	5,749,053	6,905,851	30,570,758	511,041	-
	August	3,407,524	2,365,080	1,433,342	6,001,431	46,581	6,018,677	5,739,470	6,895,890	30,523,886	510,216	-
	September	3,398,693	2,352,853	1,432,444	5,987,224	46,501	6,008,207	5,729,887	6,885,928	30,477,013	509,391	-
	October	3,389,861	2,340,626	1,431,433	5,973,016	46,420	5,997,738	5,720,303	6,875,967	30,431,054	508,565	-
	November	3,381,030	2,328,400	1,430,421	5,958,808	46,340	5,987,269	5,710,720	6,866,005	30,384,326	507,740	-
	December 2024	3,372,199	2,316,173	1,429,410	5,944,600	46,260	5,573,057	6,104,879	6,856,044	30,337,452	506,915	208,522
	13 Month Average	\$ 3,425,187	\$ 2,389,533	\$ 1,435,087	\$ 6,029,847	\$ 46,741	\$ 6,008,558	\$ 5,789,694	\$ 6,915,813	\$ 30,593,928	\$ 511,867	\$ 16,040
Donrociation Evacas	Project Depreciation Expense	¢ 105.070	¢ 1/0 704	¢ 44.440	¢ 170.405	¢ 000	¢ 105.600	¢ 115,000	¢ 440 E27	¢ E64.000	¢ 0.000	_
Depreciation Expens Column (9)	Project Depreciation Expense Project Amortization Expense	\$ 105,976	\$ 146,721	\$ 11,118	\$ 170,495	\$ 962	\$ 125,633	\$ 115,000	\$ 119,537	\$ 561,998	\$ 9,903	-

# Attachment GG - Description of Facilities Included in Network Upgrade Charge

MTEP Project		Project	
	Facility ID		Description of Facilities Included in Network Upgrade Charge as of Record Date
612	1279	MTEP07	Hiple - Add 2nd 345/138 kV Transformer
612	2999	MTEP07	Hiple - Add 2nd 345/138 KV transformer
1551	2650	MTEP08	Flint Lake - Add 2nd 138kV circuit
1615	2665	MTEP07	Benton County - Reconductor/rebuild circuit 6966 to 477 MCM conductor (7.7 mi.)
1615	2667	MTEP07	Benton County - Amount related to 138 kV Ring Bus Interconnection Substation
1615	2668	MTEP07	Benton County - Protection and Relay, 138XX and 138YY Line Extensions 900 MCM ACSR with Static Wire
2322		MTEP10	Green Acres - Install a 560 MVA 345/138 kV transformer, (1) 345 kV and (1) 138 kV circuit breaker and associated equipment
14264	23299	MTEP17	Munster 345 kV Ring Bus - Create a new ring bus at Munster to increase rating on 34504 circuit
14266	23301	MTEP17	Michigan City-Bosserman-Olive - Re-conductor 13813 circuit (10.62 miles). This line was upgraded to 1590 ACSR conductor at an actual cost of \$446,117 but capped at the 397.5 ACSR quoted cost of \$169,607 as approved in MTEP17.
14267	23002	MTEP17	Reynolds-Magnetation - Upgrade Line Switches to 2000 Amps
14268	23303	MTEP17	Roxana-Praxair - Re-conductor 13835 circuit (2.28 miles)
18484	25210	MTEP20	J837/J838 GIA Network upgrades/Reynolds 345kV upgrades to accommodate GI - Crossroads
18585	25229	MTEP19	Rebuild 138kV lines from Bosserman Substation to Trail Creek Substation
18585	25230	MTEP19	Rebuild 138kV lines from Trail Creek Substation to Michigan City Substation
22649	26822	MTEP20	J968/J1069 345kV breaker in Bay 6 at Reynolds substation to accommodate new lead line into northern position-Crossroads