### Attachment MM True-Up Adjustment - Aggregate

To be completed after the Attachment MM using actual data is completed for the True-Up Year

	Company Name: True-Up Year: Note:	Northern Indi 2021	iana Public Service C	ompany LLC						
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Line No.	Project Name	MTEP Project Number	Actual Attachment MM Revenues	Projected Annual Revenue Requirement <sup>1</sup>	Actual Attachment MM Revenues Allocated to Projects <sup>1</sup>	Actual Annual Revenue Requirement <sup>1</sup>	True-Up Adjustment Principal Under/(Over)	Applicable Interest Rate on Under/(Over)	True-Up Adjustment Interest Under/(Over)	Total True-Up Adjustment
110.	Hume	- Humber	nevenues	Projected Attachment MM p 2 of 2, Col. 14 <sup>2</sup>	[Col. (d), line 1 x (Col. (e), line 2x / Col. (e), line 3)] <sup>2</sup>	Actual Attachment MM p 2 of 2, Col. 14 <sup>2</sup>	Col. (g) - Col. (f)	Line 5	Col. (h) x Col. (i) x 24 months $^2$	Col. (h) + Col. (j)
1	Actual Attachment MM revenue Year <sup>1</sup>	es for True-Up	\$ 63,395,736							
2a 2b 2c 2d	MTEP11 MTEP11	2202 3203		19,867,827 48,403,655	18,448,926 44,946,810	20,054,814 48,729,334	1,605,888 3,782,524	0.0303% 0.0303%	11,678 27,507	1,617,566 3,810,031
3	Subtotal			\$ 68,271,482	\$ 63,395,736	\$ 68,784,148				
4	Under/(Over) Recovery						\$ 5,388,412		\$ 39,185	\$ 5,427,597
5	Applicable Interest rate per mor	th (expressed	to four decimal plac	es)				0.0303%		

<sup>1</sup> Amount excludes True-Up Adjustment, as reported in True-Up Year projected Attachment MM, page 2, column 15.

<sup>2</sup> Rounded to whole dollars.

	Formula Rate calculation		Rate Formula Template Utilizing Attachment O Data	
		Northern Ind	iana Public Service Company LLC	
	To be completed in conjunction with Attachment O. (inputs from Attachment O are rounded to whole dollars)			
	(1)	(2) Attachment O	(3)	(4)
Line No.		Page, Line, Col.	Transmission	Allocator
1 1a 2	Gross Transmission Plant - Total Transmission Accumulated Depreciation Net Transmission Plant - Total	Attach O, p 2, line 2 col 5 (Note A) Attach O, p 2, line 8 col 5 (Note J) Line 1 minus Line 1a (Note B)	1,930,416,307 623,410,346 1,307,005,961	
3 3a 3b 3c 3d	O&M TRANSMISSION EXPENSE Total O&M Allocated to Transmission Transmission O&M Less: LSE Expenses included in above, if any Less: Account 565 included in above, if any Adjusted Transmission O&M	Attach O, p 3, line 8 col 5 Attach O, p 3, line 1 col 5 Attach O, p 3, line 1 col 5, if any Attach O, p 3, line 2 col 5, if any Line 3a minus Line 3b minus Line 3c	43,559,349 48,199,675 31,276,228 	
4	Annual Allocation Factor for Transmission O&M	(Line 3d divided by line 1a, col 3)	2.71%	2.71%
4a 4b	OTHER O&M EXPENSE Other O&M Allocated to Transmission Annual Allocation Factor for Other O&M	Line 3 minus Line 3d Line 4a divided by Line 1, col 3	26,635,902 1.38%	1.38%
5 6	GENERAL AND COMMON (G&C) DEPRECIATION EXPENSE Total G&C Depreciation Expense Annual Allocation Factor for G&C Depreciation Expense	Attach O, p 3, lines 10 & 11, col 5 (Note H) (line 5 divided by line 1 col 3)	3,432,596 0.18%	0.18%
7 8	TAXES OTHER THAN INCOME TAXES Total Other Taxes Annual Allocation Factor for Other Taxes	Attach O, p 3, line 20 col 5 (line 7 divided by line 1 col 3)	6,673,924 0.35%	0.35%
9	Annual Allocation Factor for Other Expense	Sum of line 4b, 6, and 8	1.90%	1.90%
10 11	INCOME TAXES Total Income Taxes Annual Allocation Factor for Income Taxes	Attach O, p 3, line 27 col 5 (line 10 divided by line 2 col 3)	15,843,088 1.2122%	1.21%
12 13	RETURN Return on Rate Base Annual Allocation Factor for Return on Rate Base	Attach O, p 3, line 28 col 5 (line 12 divided by line 2, col 3)	86,921,788 6.65%	6.65%
14	Annual Allocation Factor for Return	Sum of line 11 and 13		7.86%

#### Attachment MM - Generic Company For the 12 months ended 12/31/21

Page 1 of 2

Attachment MM - Generic Company For the 12 months ended 12/31/21

Page 2 of 2

#### Rate Formula Template Utilizing Attachment O Data

#### Northern Indiana Public Service Company LLC

### Multi-Value Project (MVP) Revenue Requirement Calculation

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Line No.	Project Name	MTEP Project Number	Project Gross Plant	Project Accumulated Depreciation	Transmission O&M Annual Allocation Factor	Annual Allocation for Transmission O&M Expense	Expense Annual Allocation Factor	Annual Allocation for Other Expense	Annual Expense Charge	Project Net Plant	Annual Allocation Factor for Return	Annual Return Charge	Project Depreciation Expense	Annual Revenue Requirement	True-Up Adjustment	MVP Annual Adjusted Revenue Requirement
			(Note C)	(Note K)	Page 1 line 4	(Col 4 * Col 5)	Page 1 line 9	(Col 3 * Col 7)	(Col 6 + Col 8)	(Col 3 - Col 4)	(Page 1 line 14)	(Col 10 * Col 11)	(Note E)	(Sum Col. 9, 12 & 13	(Note F)	Sum Col. 14 & 15 (Note G)
Multi-V	alue Projects (N															
1a 1b	MTEP11 MTEP11	2202 3203	\$ 172,379,403 \$ 396,202,549	\$ 10,225,004 \$ 33,617,840			1.90% 1.90%			\$ 162,154,399 \$ 362,584,709	7.86% 7.86%		\$ 3,746,691 \$ 11,766,988		\$ 1,507,164 \$ 3,504,719	
		5205	¢ 000,202,010	¢ 00,011,010	2	¢ 012,000	1.0070	φ 1,011,000	¢ 0,100,000	¢ 002,001,100	1.0070	\$ 20,000,010	• • • • • • • • • • • • • • • • • • • •	¢ 10,120,001	¢ 0,001,110	¢ 02,201,000
2	MVP Total A	nnual Reven	ue Requirements							-		-	•	\$ 68,784,148	\$ 5,011,883	\$ 73,796,031
з	Rev Reg Ar	li Eor Attach	ment O											\$ 68 784 148		

3 Rev. Reg. Adj For Attachment O \$ 68,784,148

Note Letter

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 associated with gross plant and CWIP, if applicable. А References to Attachment O "Column 5" throughout this template is an illustrative column designation intended to reference the appropriate right-most column in Attachment O which position may vary by company.

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. 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 when authorized by FERC order less any prefunded AFUDC, if applicable. С

This value includes subsequent capital investments required to maintain the facilities to their original capabilities.

D Note deliberately left blank.

Project Depreciation Expense is the actual value booked for the project and included in the Depreciation Expense in Attachment O page 3 line 12, less any prefunded AFUDC amortization, if applicable, related to the project. F

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

G The MVP Annual Revenue Requirement is the value to be used in Schedules 26-A and 39.

The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 2 column 13. н

For Transmission Owners using an Attachment O based on either EIA Form 412 Cash Flow or RUS Form 12 Cash Flow, the Annual Allocation Factor for Transmission O&M shall be line 3 divided by line 1, col 3 of the Attachment MM template.

Transmission Accumulated Depreciation that is identified on page 2 line 8 of Attachment O less any amortized prefunded AFUDC balance, if applicable. .1

Project Accumulated Depreciation for the project is calculated in the same method as the Transmission Accumulated Depreciation value in line 1a. к

Formula Rate calculation

# Attachment MM - Supporting Data for Network Upgrade Charge Calculation - Forward Looking Rate Transmission Ov

Rate Year 2021

December 2021

Reporting Company

Northern Indiana Public Service Company LLC

Reporting Company	Northern Indiana Public Service Company LLC		-		
				765	345
	MTEP Project ID	2202 - CWIP	3203 - CWIP	2202 - In Service	3203 - In Service
	Pricing Zone	NIPS	NIPS	NIPS	NIPS
	Allocation Type Per Attachment FF	MVP	MVP	MVP	MVP
Gross Plant	December 2020	\$-	\$-	\$ 171,801,440	\$ 396,506,977
Column (3)	January 2021	-	-	171,801,440	396,506,977
	February	-	-	171,801,440	396,506,977
	March	-	-	171,801,440	396,506,977
	April	127,044	-	171,801,440	396,506,977
	Мау	190,964	-	171,801,440	396,508,879
	June	232,519	-	171,803,787	396,508,879
	July	295,860	-	171,802,086	395,846,749
	August	704,513	-	171,802,086	395,846,749
	September	870,712	-	171,794,579	395,846,749
	October	982,854	-	171,794,579	395,846,749
	November	1,916,500	-	171,794,579	395,846,749
	December 2021	2,206,891	-	171,804,051	395,846,749
	13 Month Average	\$ 579,066	\$-	\$ 171,800,337	\$ 396,202,549
Accumulated	December 2020	\$-	\$-	\$ 8,351,644	\$ 27,727,929
Depreciation	January 2021	-	-	8,663,871	28,710,497
Column (4)	February	-	-	8,976,098	29,693,065
	March	-	-	9,288,326	30,675,633
	April	-	-	9,600,553	31,658,201
	Мау	-	-	9,912,780	32,640,769
	June	-	-	10,225,008	33,623,341
	July	-	-	10,537,240	34,605,913
	August	-	-	10,849,469	35,583,714
	September	-	-	11,161,698	36,561,515
	October	-	-	11,473,910	37,539,315
	November	-	-	11,786,123	38,517,116

Net Plant	December 2020		\$ -	\$		\$	163,449,796	\$	368,779,048
			ф -	φ	-	φ	· · · · ·	φ	
Column (10)	January 2021		-		-		163,137,569		367,796,480
	February		-		-		162,825,342		366,813,912
	March		-		-		162,513,114		365,831,344
	April		127,044		-		162,200,887		364,848,776
	Мау		190,964		-		161,888,660		363,868,110
	June		232,519		-		161,578,779		362,885,538
	July		295,860		-		161,264,846		361,240,836
	August		704,513		-		160,952,617		360,263,035
	September		870,712		-		160,632,881		359,285,234
	October		982,854		-		160,320,669		358,307,434
	November		1,916,500		-		160,008,456		357,329,633
	December 2021		2,206,891		-		159,705,716		356,351,832
	13 Month Avera	ge 🕄	\$ 579,066	\$	-	\$	161,575,333	\$	362,584,709

13 Month Average \$

39,494,917

33,617,840

12,098,335

10,225,004 \$

Depreciation Expense	Project Depreciation Expense	\$ -	\$ -	\$ 3,388,530	\$ 11,397,004
Column (13)	Project Amortization Expense	-	-	358,161	369,984
	Depreciation Expense Total	\$ -	\$ -	\$ 3,746,691	\$ 11,766,988

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

MTEP ProjectIDFacil320322022202	5949 I 4073 I	MTEP11 MTEP11	Description of Facilities Included in Network Upgrade Charge as of Record Date Reynolds to Burr Oak to Hiple 345 kV line and tie in second AEP 345 kV circuits at Reynolds and Hiple
3203 2202	5949 I 4073 I	MTEP11 MTEP11	Reynolds to Burr Oak to Hiple 345 kV line and tie in second AEP 345 kV circuits at Reynolds and Hiple
		MTEP11	
2202	4074 I		Reynolds to Greentown 765 kV line
		MTEP11	Reynolds - New transformer