## GREENFIELD (INDIANA) MUNICIPAL ELECTRIC UTILITY

### **ENERGY COST ADJUSTMENT TRACKING FACTOR**

4th Quarter, 2024 IMPA Tracker No. 168

PROPOSED ECA FACTOR / KWH	\$0.000000
PREVIOUS ECA FACTOR / KWH	\$0.000000
CHANGE IN ECA / KWH	\$0.000000



# GREENFIELD (INDIANA) MUNICIPAL ELECTRIC UTILITY

## APPENDIX "A"

RATE ADJUSTMENT (Applicable to all metered rates)

The Rate Adjustment shall be on the basis of a Purchased Power Cost Adjustment Tracking Factor occasioned solely by changes in the cost of purchased power and energy, in accordance with the order of the Indiana Utility Regulatory Commission, approved May 2, 1984 in Cause No. 36835-S2 as follows:

Rate Adjustment applicable to all Rate Schedules:

\$ - per kWh

Effective: 4th Quarter, 2024

DETERMINATION OF THE RATE ADJUSTMENT FOR THE 4th Quarter, 2024

LINE NO.	DESCRIPTION	C	OCTOBER (A)	N	OVEMBER (B)	D	ECEMBER (C)	TOTAL (D)	STIMATED 3 MONTH AVERAGE (E)
	ESTIMATED PURCHASED POWER FROM IMPA								
1 2	DEMAND (KW) ENERGY (KWH)		45,117 28,280,236		48,220 28,034,649		56,182 30,396,851	149,519 86,711,736	49,840 28,903,912
3	ESTIMATED SALES (KWH) (a)		27,153,718		26,917,914		29,186,020	83,257,652	27,752,551
	ESTIMATED TOTAL RATE ADJUSTMENT								
4	DEMAND (b)	\$	9,745.27	\$	10,415.52	\$	12,135.31	\$ 32,296.10	\$ 10,765.37
5	ENERGY (c)		11,623.18		11,522.24		12,493.11	35,638.53	11,879.51
6	TOTAL	\$	21,368.45	\$	21,937.76	\$	24,628.42	\$ 67,934.63	\$ 22,644.88
	VARIANCE								
7	VARIANCE IN RECONCILATION PERIOD (d)								\$0.00
7A	SPECIAL VARIANCE RECONCILIATION								\$ (22,644.88)
8	TOTAL ESTIMATED INCREMENTAL PURCHASED POWER COST (e) \$						\$ (0.00)		
9	TOTAL ESTIMATED INCREMENTAL PURCHASED POWER COST	TOTAL ESTIMATED INCREMENTAL PURCHASED POWER COST PER KWH (f)					\$0.000000		
10	TOTAL ESTIMATED INCREMENTAL PURCHASED POWER COST	TOTAL ESTIMATED INCREMENTAL PURCHASED POWER COST PER KWH ADJUSTED FOR I.U.R.T. (g)					\$0.000000		
11	1 SEE EXHIBIT V - IF APPLICABLE						\$0.000000		
12	TOTAL TRACKING FACTOR (i)								\$0.000000

(a) Line 2 times (1 - current line loss factor) = 96.02% EXHIBIT I

<sup>(</sup>b) Line 1 times Exhibit II, Line 5, Column A.

<sup>(</sup>c) Line 2 times Exhibit II, Line 5, Column B.

<sup>(</sup>d) Exhibit III, Line 7, Column E.

<sup>(</sup>e) Line 6 plus Line 7

<sup>(</sup>f) Line 8 divided by Line 3

<sup>(</sup>g) Line 9 divided by the Indiana Utility Receipt Tax Factor of

<sup>(</sup>h) Tracking factor effective prior to January 27, 1983. This factor is zero if new rates have been filed and approved since January 27, 1983.

Line 10 plus Line 11

GREENFIELD (INDIANA) MUNICIPAL ELECTRIC UTILITY

#### EXHIBIT II

# DETERMINATION OF THE RATE ADJUSTMENT FOR THE 4th Quarter, 2024

LINE NO.	DESCRIPTION	DEMAND	ENERGY
		(A)	(B)
	INCREMENTAL CHANGE IN BASE RATES		
1 2	BASE RATE EFFECTIVE 01/01/2024 (a) BASE RATE EFFECTIVE 01/01/2024 (b)	\$22.630 \$22.630	\$0.042385 \$0.042385
3	INCREMENTAL CHANGE IN BASE RATES (c)	\$0.000	\$0.000000
	ENERGY COST ADJUSTMENT		
4	ESTIMATED ENERGY COST ADJUSTMENT	\$0.216	\$0.000411
5	ESTIMATED TOTAL RATE ADJUSTMENT (d)	\$0.216	\$0.000411

<sup>(</sup>a) IMPA rate, including voltage and area adjustments, effective for the period covered by this filing.

<sup>(</sup>b) Base wholesale purchased power rate effective at the time of the member's last increase in base retail rates & charges.

<sup>(</sup>c) Line 1 minus Line 2

<sup>(</sup>d) Line 3 plus Line 4

# DETERMINATION OF VARIANCE FOR THE 2nd Quarter, 2024

LINE NO:		DESCRIPTION		APRIL (A)	MAY (B)	JUNE (C)	TOTAL (D)	3 MONTH AVERAGE (E)
	1	TOTAL SALES SUBJECT TO RATE ADJ. (a)		27,231,227	26,006,344	29,678,306	82,915,877	27,638,626
2	2	INCREMENTAL COST BILLED BY IMPA (b)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
;	3	INCREMENTAL COST BILLED BY MEMBER (c)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4	4	INC COST BILLED EXCLUDING I.U.R.T. (d)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ţ	5	PREVIOUS VARIANCE (e)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
(	6	NET COST BILLED BY MEMBER (f)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	7	PURCHASED POWER VARIANCE (g)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
(a) (b)		ibit IV, Line 3 ibit IV, Line 14						
(c)	Line	e 1 times factor approved	4/1/2024	\$0.000000	\$0.000000	\$0.000000		
(d)	Line	3 times the Indiana Utility Receipt Tax Factor of			1.0000			
(e)	Exh	ibit I, Line 7 of factor approved	4/1/2024					

(f) Line 4 minus Line 5 (g) Line 2 minus Line 6

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# DETERMINATION OF VARIANCE FOR THE 2nd Quarter, 2024

LINE NO.	DESCRIPTION	APRIL (A)	MAY (B)	JUNE (C)	TOTAL (D)	3 MONTH AVERAGE (E)
	UNITS PURCHASED FROM IMPA					
1 2	DEMAND (KW) ENERGY (KWH)	50,914 27,982,796	66,456 32,091,880	75,293 35,267,944	192,663 95,342,620	64,221 31,780,873
	TOTAL SALES BILLED BY MEMBER					
3	TOTAL SALES SUBJECT TO RATE ADJ	27,231,227	26,006,344	29,678,306	82,915,877	27,638,626
4	TOTAL SALES NOT SUBJECT TO RATE ADJ	159,858	159,858	159,858	479,574	159,858
5	TOTAL SALES BILLED BY MEMBER	27,391,085	26,166,202	29,838,164	83,395,451	27,798,484
	INCREMENTAL CHANGE IN BASE RATES					
6	DEMAND CHARGE PER KW (a)	(\$0.857)	(\$0.857)	(\$0.857)		
7	ENERGY CHARGE PER KWH (b)	(\$0.001633)	(\$0.001633)	(\$0.001633)		
	ACTUAL ENERGY COST ADJUSTMENT BILLED BY IMPA					
8	DEMAND CHARGE PER KW (c)	\$0.857	\$0.857	\$0.857		
9	ENERGY CHARGE PER KWH (c)	\$0.001633	\$0.001633	\$0.001633		
	TRACKING FACTOR IN EFFECT PRIOR TO IMPA					
10	TRACKING FACTOR PER KWH IN EFFECT PRIOR TO JANUARY 27, 1983 (d)	\$0.000000	\$0.000000	\$0.000000		
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	TOTAL RATE ADJUSTMENT					
11	DEMAND - PER KW (e)	\$0.000	\$0.000	\$0.000		
12	ENERGY - PER KWH (f)	\$0.000000	\$0.000000	\$0.000000		
13	TOTAL INCREMENTAL PURCHASED POWER COST BILLED BY IMPA (g)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14	TOTAL INCREMENTAL PURCHASED POWER					
	COST SUBJECT TO RATE ADJUSTMENT	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

### DETERMINATION OF VARIANCE FOR THE 2nd Quarter, 2024

(a)	Exhibit II, Line 3, Column A, of factor approved on	1/1/2018		
(b)	Exhibit II, Line 3, Column B, of factor approved on	1/1/2018		
(c)	IMPA bills for the months of	APRIL	MAY	JUNE

- (d) Tracking Factor effective prior to January 27, 1983 or \$0 if general rate case after January 27, 1983.
  (e) Line 6 plus Line 8
- (f) Line 7 plus Line 9 plus Line 10
- (g) Line 11 times Line 1 plus Line 12 times Line 2