

1-800-442-3630 -

221 MAIN STREET

P.O. BOX 930

December 19, 2024

Mr. John Burbridge Wyoming Public Service Commission Hansen Building, Suite 300 2515 Warren Avenue Cheyenne, WY 82002

Re: Docket No. 10014-238-CP-24, Record No. 17713

2025 COPA - Supplemental Filing #2

Dear Mr. Burbridge,

In response to changes submitted in response to CIR 2 on the above referenced filing, Powder River Energy Corporation submitted Supplemental filing No. 2 with Revised Exhibits, schedules, and tariff sheets, submitted on the Document Management System, and enclosed.

Thank you for your consideration.

Sincerely,

Brian J. Mills

Chief Executive Officer

BJM/sjp

**Enclosures** 

# POWDER RIVER ENERGY CORPORATION CALCULATION OF THE COPA FACTOR FOR LIGHTS

		2025 COPA	С	025 OPA
	kWh/Light	Factor		Rate
100 Watt High Pressure Sodium	52 kWh	0.005140	\$	0.27
150 Watt High Pressure Sodium	78 kWh	0.005140	\$	0.40
175 Watt Mercury Vapor	82 kWh	0.005140	\$	0.42
400 Watt Mercury Vapor	172 kWh	0.005140	\$	0.88
400 Watt High Pressure Sodium	188 kWh	0.005140	\$	0.97
30-50 Watt LED	13 kWh	0.005140	\$	0.07
60 Watt or Less LED Street Light	16 kWh	0.005140	\$	0.08
60 Watt or Less Led Street Ligth w/Outlet	21 kWh	0.005140	\$	0.11

10/1/2023 11/30/2023 12/31/2023 1/31/2024 2/29/2024 3/31/2024 4/30/2024 5/31/2024 6/30/2024

Actual Period SEPTEMBER 30, 2024 Calendar Year DECEMBER 31, 2024

Upcoming Year: 2025 Current Year: 2024 Previous Year: 2023

### **CALCULATION OF COPA FACTOR FOR 2025**

			<u>Amount</u>
Remainder of System			
1 Projected Cost of Power for 2025 (Exhibit B-1, Page 2)			124,772,756
2 Less: Black Hills*			72,660
3 Less: Projected LPT Power Cost (L16)			48,077,889
4 Less: LPT CBM Power Cost (L25)			1,998,485
5 Less: LPT TOU Power Cost (L34)			7,507,107
5 Plus: Heat Rate Credit			(628,404)
6 Remainder System Power Cost			67,745,020
7 Base Power Cost In Rates \$/kWh Sold			0.063230
8 Projected kWh Sold for 2025			963,096,065
9 Less: Black Hills kWh			1,139,546
10 Projected kWh Sold for 2025 Less Black Hills			961,956,519
11 Base Power Cost in Rates \$			60,824,511
12 Recoverable Power Cost (L6 - L11)			6,920,509
13 (Over)/Under Recovery for 2024 (Exhibit D)			(1,975,705)
14 TotalAmount to Include in COPA for 2025			4,944,805
15 Calculated COPA Factor for 2025 (L14/L10)			0.005140
	Projected		
Large Power Transmission - LPT	Billing Unit		
16 Projected Cost of Power for 2025 (Exhibit C-1)	<u>Dinning Orinc</u>		48,077,889
17 LPT Base Power Cost In Rates:			10,011,000
18 Base Demand Charge CP Billed @ Meter	1,169,638	19.90	23,275,791
19 Base Energy Charge kWh Billed @ Meter	721,568,433	0.031270	22,563,445
20 Total LPTC Base Power Cost in Rate	, ,		45,839,235
21 LPT Recoverable Power Cost (L16 - L20)			2,238,653
22 (Over)/Under Recovery for 2024 (Exhibit D)			(46,884)
23 Total Amount to Include in LPT COPA for 2025			2,191,770
			_,,
24 LPT COPA Factor for 2025 (L23/ kWh Sold for Class)	721,568,433		0.003038
Large Power Transmission - LPT-CBM			
25 Projected LPT-CBM Power Cost for 2025 (Exhibit C-2)			1,998,485
26 LPT-CBM Base Power Cost In Rates:			
27 Base Demand Charge CP Billed @ Meter	42,964	19.99	858,858
28 Base Energy Charge kWh Billed @ Meter	33,801,848	0.031220	1,055,294
29 Total LPTC Base Power Cost in Rate			1,914,152
30 LPT Recoverable Power Cost (L25 - L29)			84,333
31 (Over)/Under Recovery for 2024 (Exhibit D)			(6,302)
32 Total Amount to Include in LPT-CBM COPA for 2025			78,031
22 LDT CODA Easter for 2025 /J 22/ JAMb Sold for Class	22 004 040		0.000000
33 LPT COPA Factor for 2025 (L32/ kWh Sold for Class)	33,801,848		0.002308

### **CALCULATION OF COPA FACTOR FOR 2025**

			<u>Amount</u>
<u> Large Power - TOU</u>			
Transmission			
34 Projected LP TOU Transmision Power Cost for 2025 (Exhibit C-3)			377,025
35 LP TOU TransmissionBase Power Cost In Rates:			
36 Base Demand Charge CP Billed @ Meter	7,668	19.69	150,983
37 Base Energy Charge kWh Billed @ Meter	6,657,000	0.031120	207,166
38 Total LP TOU Base Power Cost in Rate			358,149
39 LP TOUT Transmission Recoverable Power Cost (L34 - L38)			18,876
40 (Over)/Under Recovery for 2024 (Exhibit D)			(2,889)
41 Total Amount to Include in LPT-TOU Trans COPA for 2025			15,987
42 LPT TOU Transmission COPA Factor for (L41/ kWh Sold for Class)	6,657,000		0.002402
Substation			
43 Projected LP TOU Substation Power Cost for 2020 (Exhibit C-3)			7,130,082
44 LP TOU Substation Base Power Cost In Rates:			
45 Base Demand Charge CP Billed @ Meter	86,302	20.07	1,732,083
46 Base Energy Charge kWh Billed @ Meter	160,914,371	0.031730	5,105,813
47 Total LP TOU Base Power Cost in Rate			6,837,896
48 LP TOU Substation Recoverable Power Cost (L34 - L38)			292,186
49 (Over)/Under Recovery for 2024 (Exhibit D)			(186,526)
50 Total Amount to Include in LP TOU Substationt COPA for 2025			105,661
51 LP TOU Substation COPA Factor for (L50/ kWh Sold for Class)	160,914,371		0.000657

<sup>\*</sup> Estimated Sales to Black Hills Electric members served by PREC as part of reciprocal agreement with BHEC

#### **CALCULATION OF INCREASED COPA REVENUE**

	Existing COPA	Proposed <u>COPA</u>	Change in COPA	Projected <u>kWh</u>	Change \$
Total COPA Remainder of System	(0.000196)	0.005140	0.005336	961,956,519	5,133,000
Large Power Transmission	(0.001941)	0.003038	0.004979	721,568,433	3,592,689
Large Power Trans CBM	(0.002245)	0.002308	0.004553	33,801,848	153,900
Large Power TOU - Transmission	(0.002377)	0.002402	0.004779	6,657,000	31,814
Large Power TOU - Substation	(0.001661)	0.000657	0.002318	160,914,371	373,000
Total				1,884,898,170	9,284,402
Power Cost Component Remainder of System	0.000752	0.007194	0.006442	961,956,519	6,196,925
Large Power Transmission	(0.001113)	0.003102	0.004215	721,568,433	3,041,411
Large Power Trans CBM	(0.001287)	0.002495	0.003782	33,801,848	127,839
Large Power TOU - Transmission	(0.001092)	0.002836	0.003928	6,657,000	26,149
Large Power TOU - Substation	(0.000918)	0.001816	0.002734	160,914,371	439,940
Total					9,832,263
(Over)/Under Recovery Component Remainder of System	(0.000948)	(0.002054)	(0.001106)	961,956,519	(1,063,924)
Large Power Transmission	(0.000828)	(0.000064)	0.000764	721,568,433	551,051
Large Power Trans CBM	(0.000958)	(0.000187)	0.000771	33,801,848	26,074
Large Power TOU - Transmission	(0.001285)	(0.000434)	0.000851	6,657,000	5,662
Large Power TOU - Substation	(0.000743)	(0.001159)	(0.000416)	160,914,371	(66,959)
Total					(548,097)

#### SUMMARY OF MONTHLY KWH AND COPA REVENUE FOR THE PERIOD OCTOBER 2023 THROUGH SEPTEMBER 2024

**Prior Year Power Cost** True-Up Actual Component Component **Total COPA** Of COPA Rev Of COPA Rev kWh Sold Revenue **Remainder Classes** October 23 89,340 81,764,513 59,548 148,888 November 23 87,443,881 95,545 63,683 159,228 December 23 93,808,794 102,497 170,815 68,317 January 24 72,682 96,427,331 (91,590)(18,908)February 24 87,452,948 65,905 (83,050)(17, 145)March 24 89,999,347 67,826 (85,470)(17,645)April 24 80,690,010 60,807 (76,626)(15,819)May 24 77,885,895 58,679 (15,266)(73,945)June 24 56,917 75,520,328 (71,723)(14,807)July 24 80,254,090 60,479 (76,212)(15,733)August 24 78,930,475 59,484 (74,959)(15,475)September 24 75,409,529 56,832 (71,616)(14,785)Total 1,005,587,141 846,992 333,350 (513,643)**LPT Class** October 23 71.039.150 (74.745)(80,191)(154,936)November 23 76,058,738 (80,027)(85,857)(165,884)78,335,152 December 23 (82,422)(88,427)(170,849)January 24 79.789.409 (88,796)(66,075)(154,871)February 24 71,870,771 (79,984)(59,517)(139,501)March 24 69,848,163 (77,733)(57,842)(135,575)April 24 56,316,540 (62,674)(46,637)(109,310)May 24 57,267,952 (63.733)(47,425)(111,158)June 24 56,226,534 (62,574)(46.562)(109, 136)July 24 61,834,808 (68,815)(51,206)(120,021)August 24 62,544,755 (69,605)(51,794)(121,399)September 24 61,092,332 (67,989)(50,592)(118,580)Total 802.224.304 (879,096)(732, 126)(1,611,222)**LPT CBM** October 23 3,374,000 (4,018)(4,114)(8,131)November 23 3.640.000 (4,334)(4,438)(8,772)3,724,000 (4,541)December 23 (4,434)(8,975)January 24 3,689,000 (8,282)(4,747)(3,535)February 24 3,500,000 (4,504)(3,354)(7,858)March 24 3,759,000 (4,837)(3,602)(8,439)April 24 3,318,000 (3,179)(7,449)(4,270)May 24 3,178,000 (4,089)(3,045)(7,134)June 24 (6,380)2,842,000 (3,657)(2,723)July 24 2,415,000 (3,108)(2,314)(5,422)August 24 2,408,000 (3,099)(2,307)(5,406)September 24 2,716,000 (3,495)(2,603)(6,097)Total 38,563,000 (48,591)(39,755)(88,345)

#### SUMMARY OF MONTHLY KWH AND COPA REVENUE FOR THE PERIOD OCTOBER 2023 THROUGH SEPTEMBER 2024

**Prior Year Power Cost** True-Up Actual Component Component **Total COPA** kWh Sold Of COPA Rev Of COPA Rev Revenue **LPT TOU - Transmission** October 23 756,000 (768)(141)(909)November 23 350,000 (356)(65)(421)December 23 399,000 (75)(405)(480)January 24 (649)273,000 (298)(351)February 24 329,000 (359)(423)(782)March 24 441,000 (482)(567)(1,048)April 24 294,000 (378)(321)(699)May 24 784,000 (856)(1,863)(1,007)June 24 840,000 (917)(1,079)(1,997)July 24 721,000 (787)(926)(1,714)August 24 651,000 (711)(836)(1,547)September 24 546,000 (596)(702)(1,298)Total 6,384,000 (6,858)(13,407)(6,550)**LPT TOU - Substation** 23.530 October 23 12.921.600 19.878 3.653 November 23 19,257 3,539 22,796 12,518,400 December 23 23,233 12,758,400 19,627 3,607 January 24 12.724.800 (11,678)(9.458)(21, 136)February 24 12,566,400 (11,532)(9,341)(20,873)March 24 14,097,600 (10,479)(23,416)(12,937)April 24 (21,694)13,060,800 (11,986)(9,708)May 24 12,028,800 (11,039)(8.941)(19.980)June 24 10,684,800 (9,805)(7,942)(17,747)July 24 10,718,400 (17,803)(9,836)(7,967)August 24 10,660,800 (9,783)(7,924)(17,708)September 24 10,881,600 (9,986)(8,088)(18,074)Total 145,622,400 (39,822)(69,050)(108,872)**Total System Excluding BHEC** October 23 169,855,263 29,686 (21,246)8.441 November 23 180.011.019 30,086 (23, 139)6.947 December 23 189,025,346 34,862 (21,118)13,744 (171,009)January 24 192,903,540 (32,837)(203,846)February 24 175,719,119 (30,474)(155,684)(186, 158)March 24 (186, 123)178,145,110 (28, 163)(157,960)April 24 153,679,350 (154,971)(18,443)(136,528)May 24 151,144,647 (21,039)(134,363)(155,401)June 24 146,113,662 (20,037)(130,030)(150,067)July 24 155,943,298 (22,068)(138,626)(160,693)August 24 155,195,030 (23,714)(137,821)(161,535)September 24 150,645,461 (25,234)(133,600)(158,834)Total

1,998,380,845

(127,374)

(1,361,123)

(1,488,497)

# SUMMARY OF COPA OVER/UNDER RECOVERY FOR THE PERIOD OCTOBER 2023 THROUGH SEPTEMBER 2024

	(a)		(b)	(c) Prior Year	(d)	(e) <b>A</b> nnual	(f)	(g) <b>Total</b>
	Days <u>Month</u>		(Over)/Under <u>Recovery</u>	True Up in COPA	<u>Balance</u>	Interest <u>Rate</u>	<u>Interest</u>	(Over)/Under Recovery
Remainder Classes								
Beginning Balance								(934,925.42)
October-23	31	365	(194,365.08)	(59,547.60)	(1,188,838.10)	3.97%	(4,008.50)	(1,192,846.60)
November-23	30	365	(205,545.39)	(63,683.34)	(1,462,075.33)	3.97%		(1,466,846.10)
December-23	31	365	(368,332.49)	(68,317.39)	(1,903,495.98)	3.97%		(1,909,914.15)
January-24	31	366	136,652.98	91,590.32	(1,681,670.85)	6.71%	, ,	(1,691,228.35)
February-24	29	366	192,875.38	83,049.56	(1,415,303.41)	6.71%		(1,422,828.10)
March-24	31	366	(309,729.89)	85,470.12	(1,647,087.87)	6.71%		(1,656,448.82)
April-24	30	366	165,931.43	76,625.91	(1,413,891.49)	6.71%		(1,421,667.89)
May-24	31	366	(212,882.48)	73,944.51	(1,560,605.86)	6.71%		(1,569,475.30)
June-24	30	366	118,785.41 <sup>°</sup>	71,723.20	(1,378,966.69)	6.71%	(7,584.32)	(1,386,551.00)
July-24	31	366	(685,912.30)	76,211.87	(1,996,251.43)	6.71%	(11,345.36)	(2,007,596.79)
August-24	31	366	(177,628.36)	74,959.13	(2,110,266.02)	6.71%	(11,993.35)	(2,122,259.37)
September-24	30	366	85,745.33	71,616.44	(1,964,897.60)	6.71%	(10,806.94)	(1,975,704.53)
Subtotal			(1,454,405.45)	513,642.73			(100,016.39)	
LPT Class								
Beginning Balance								(624,850.29)
October-23	31	365	16,429.70	80,191.05	(528,229.54)	3.97%	(1,781.07)	(530,010.61)
November-23	30	365	(40,989.51)	85,857.31	(485,142.81)	3.97%	(1,583.03)	(486,725.84)
December-23	31	365	23,914.66	88,426.98	(374,384.20)	3.97%	(1,262.34)	(375,646.54)
January-24	31	366	18,805.55	66,074.89	(290,766.10)	6.71%	(1,652.52)	(292,418.62)
February-24	29	366	16,254.06	59,517.35	(216,647.20)	6.71%	(1,151.84)	(217,799.05)
March-24	31	366	19,830.51	57,842.38	(140,126.16)	6.71%	(796.38)	(140,922.54)
April-24	30	366	16,822.47	46,636.63	(77,463.44)	6.71%	(426.05)	(77,889.49)
May-24	31	366	19,668.18	47,425.00	(10,796.31)	6.71%	(61.36)	(10,857.67)
June-24	30	366	24,759.84	46,562.10	60,464.28	6.71%	- (4,440,00)	60,464.28
July-24	31	366	(307,031.92)	51,206.40	(195,361.24)	6.71%	(1,110.30)	(196,471.54)
August-24	31	366	26,171.20	51,794.32	(118,506.03)	6.71%	(673.51)	(119,179.54)
September-24	30	366	21,960.90	50,591.55	(46,627.09)	6.71%	(256.45)	(46,883.54)
Subtotal			(143,404.35)	732,125.96			(10,754.86)	
LPT CBM Class								(20 650 22)
Beginning Balance October-23	31	365	719.99	4,113.81	(34,816.43)	3.97%	(117.39)	(39,650.23)
November-23	30	365	(2,047.59)	4,113.61	,		,	(34,933.82)
December-23	31	365	1,036.11	4,430.13	(32,543.28) (27,072.81)	3.97% 3.97%	(106.19) (91.28)	(32,649.47) (27,164.09)
January-24	31	366	766.00	3,534.85	(22,863.24)	6.71%	(129.94)	(22,993.18)
February-24	29	366	717.15	3,353.75	(18,922.28)	6.71%	(100.60)	(19,022.89)
March-24	31	366	901.77	3,601.93	(14,519.19)	6.71%	(82.52)	(14,601.71)
April-24	30	366	892.99	3,179.35	(10,529.36)	6.71%	(57.91)	(10,587.28)
May-24	31	366	990.05	3,045.00	(6,552.22)	6.71%	(37.24)	(6,589.46)
June-24	30	366	1,126.28	2,723.24	(2,739.94)	6.71%	(15.07)	(2,755.01)
July-24	31	366	(12,200.85)	2,314.09	(12,641.77)	6.71%	(71.85)	(12,713.62)
August-24	31	366	782.52	2,307.38	(9,623.72)	6.71%	(54.69)	(9,678.42)
September-24	30	366	808.36	2,602.51	(6,267.55)	6.71%	(34.47)	(6,302.02)
Subtotal			(5,507.22)	39,754.59	(=,==:::00)		(899.16)	(-,30=.0=)
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# SUMMARY OF COPA OVER/UNDER RECOVERY FOR THE PERIOD OCTOBER 2023 THROUGH SEPTEMBER 2024

	(a)		(b)	(c) Prior Year	(d)	(e) Annual	(f)	(g) <b>Total</b>
	Days	s in:	(Over)/Under	True Up		Interest		(Over)/Under
	Month	<u>Year</u>	Recovery	in COPA	<b>Balance</b>	Rate	<u>Interest</u>	Recovery
LP TOU - Trans								
Beginning Balance								(8,310.62)
October-23	31	365	330.81	141.18	(7,838.63)	3.97%	(26.43)	(7,865.06)
November-23	30	365	(111.38)	65.36	(7,911.07)	3.97%	(25.81)	(7,936.89)
December-23	31	365	209.65	74.51	(7,652.73)	3.97%	(25.80)	(7,678.54)
January-24	31	366	120.76	350.77	(7,207.01)	6.71%	(40.96)	(7,247.97)
February-24	29	366	19.95	422.72	(6,805.30)	6.71%	(36.18)	(6,841.48)
March-24	31	366	208.56	566.63	(6,066.29)	6.71%	(34.48)	(6,100.77)
April-24	30	366	185.93	377.76	(5,537.08)	6.71%	(30.45)	(5,567.53)
May-24	31	366	394.73	1,007.00	(4,165.80)	6.71%	(23.68)	(4,189.48)
June-24	30	366	566.46	1,079.30	(2,543.72)	6.71%	(13.99)	(2,557.71)
July-24	31	366	(3,412.77)	926.40	(5,044.08)	6.71%	(28.67)	(5,072.75)
August-24	31	366	376.64	836.46	(3,859.65)	6.71%	(21.94)	(3,881.59)
September-24	30	366	306.58	701.54	(2,873.47)	6.71%	(15.80)	(2,889.27)
Subtotal			(804.08)	6,549.63			(324.19)	
LP TOU - Substation								
Beginning Balance								(117,114.11)
October-23	31	365	(27,193.85)	(3,652.65)	(147,960.60)	3.97%	(498.89)	(148,459.49)
November-23	30	365	(36,230.16)	(3,538.67)	(188,228.33)	3.97%	(614.19)	(188,842.52)
December-23	31	365	(25,995.20)	(3,606.51)	(218,444.23)	3.97%	(736.55)	(219,180.77)
January-24	31	366	2,992.11	9,458.29	(206,730.37)	6.71%	(1,174.92)	(207,905.29)
February-24	29	366	2,023.95	9,340.55	(196,540.78)	6.71%	(1,044.94)	(197,585.73)
March-24	31	366	3,095.33	10,478.69	(184,011.71)	6.71%	(1,045.80)	(185,057.51)
April-24	30	366	1,968.17	9,708.03	(173,381.31)	6.71%	(953.60)	(174,334.90)
May-24	31	366	5,341.26	8,941.00	(160,052.64)	6.71%	(909.63)	(160,962.27)
June-24	30	366	1,014.85	7,941.97	(152,005.45)	6.71%	(836.03)	(152,841.48)
July-24	31	366	(57,566.15)	7,966.95	(202,440.69)	6.71%	(1,150.54)	(203,591.22)
August-24	31	366	2,561.10	7,924.13	(193,105.99)	6.71%	(1,097.49)	(194,203.48)
September-24	30	366	609.75	8,088.25	(185,505.48)	6.71%	(1,020.28)	(186,525.76)
Subtotal			(127,378.83)	69,050.03			(11,082.85)	

(Over)/Under Recovery derived on monthly worksheets

### ACTUAL PURCHASED POWER FOR THE TWELVE MONTHS ENDING SEPTEMBER 30, 2024

	October	November	December	January	February	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	<u>Total</u>
Black Hills Electric* Energy - kWh Billing	0 0.00	0 0.00	74,033 5,266.18	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	74,033 5,266.18
<u>WAPA</u> Metered Demand - kW Metered Energy - kWh	11,335 7,007,274	10,920 7,007,274	11,057 7,670,685	10,939 7,463,369	9,336 5,887,769	9,396 6,426,789	9,897 5,921,855	9,172 6,205,780	10,825 7,138,675	13,807 8,923,343	11,132 7,138,675	8,272 5,232,324	126,088 82,023,812
WAPA Billing Calculation Demand Billing Energy Billing Total	58,756.48 128,303.19 187,059.67	57,474.39 128,303.19 185,777.58	53,073.60 140,450.24 193,523.84	53,965.18 136,654.29 190,619.47	49,571.74 107,805.05 157,376.79	55,002.14 117,674.51 172,676.65	57,532.30 108,429.17 165,961.47	56,808.00 113,627.83 170,435.83	55,872.30 130,709.14 186,581.44	66,273.60 163,386.41 229,660.01	60,790.99 130,709.14 191,500.13	46,493.98 95,803.85 142,297.83	671,614.70 1,501,856.00 2,173,470.70
BASIN Actual Billing kW Heat Rate kW Billing Energy - kWh	264,293 2,230 163,550,256	270,859 5,131 173,683,334	270,041 5,802 182,197,214	297,083 7,391 186,191,606	279,361 5,822 170,750,318	264,682 5,229 171,829,711	237,646 3,087 149,820,228	220,918 145,285,618	216,554	225,437 145,581,721	229,586 147,297,436	230,592	3,007,052 34,692 1,921,078,552
Heat Rate kWh  BASIN Billing Calculation	1,078,083	2,401,348	2,805,744	3,575,155	2,634,830	2,529,760	1,445,672						16,470,592
Demand Charge Energy Charge Heat Rate Charge	19.56 0.03047 0.03300	19.56 0.03047 0.03300	19.56 0.03047 0.03300	19.69 0.03012 0.03400	19.69 0.03012 0.03400	19.69 0.03012 0.03400	19.69 0.03012 0.03400	19.69 0.03012 0.03400	19.69 0.03012 0.03400	19.69 0.03012 0.03400	19.69 0.03012 0.03400	19.69 0.03012 0.03400	
Demand Billing Energy Billing	5,169,571.08 4,983,376.30	5,298,002.04 5,292,131.19	5,282,001.96 5,551,549.11	5,849,564.27 5,608,091.17	5,500,618.09 5,142,999.58	5,211,588.58 5,175,510.90	4,679,249.74 4,512,585.27	4,349,875.42 4,376,002.81	4,263,948.26 4,200,687.82	4,438,854.53 4,384,921.44	4,520,548.34 4,436,598.77	4,540,356.48 4,380,232.42	59,104,178.79 58,044,686.78
Heat Rate Credits Fixed Charge 1 Members 1st Adder Power Service Agrmt Other	(40,871.70) 1,700.00 23,875.25 37,446.44	(94,306.51) 1,700.00 23,875.25 54,164.15	(106,388.59) 1,700.00 23,875.25 50,791.15	(131,653.13) 1,700.00 32,468.00 52,829.80	(104,414.32) 1,700.00 32,468.00 45,796.76	(93,184.73) 1,700.00 32,468.00 47,472.88	(55,173.81) 1,700.00 32,468.00 45,870.33	19.69 1,700.00 32,468.00 46,726.00	0.00 1,700.00 32,468.00 58,008.67	0.00 1,700.00 32,468.00 47,246.67	0.00 1,700.00 32,468.00 54,889.35	0.00 1,700.00 32,468.00 48,055.05	(625,973.10) 20,400.00 363,837.75 589,297.25 0.00
Renewable Energy Cred Data Incentive Credit Basin Bill Credit	dit (15,844.94)	(149,719.47) (16,933) (7,231,964)	(17,987) 5,704.25	0.00 (18,884)	0.00 (19,335)	0.00 (17,672)	(17,878)	(15,407)	(15,076)	(776,613.03) (14,538)	(15,240)	(15,385)	(926,332.50) (200,179.62) (7,231,963.70) 5,704.25
Net Metering Total Total Less Bill Credit	10,159,252.43 10,159,252.43	3,176,949.50 10,408,913.20	10,791,245.71	11,394,116.58 11,394,116.58	10,599,833.03 10,599,833.03	10,357,884.08 10,357,884.08	9,198,821.68 9,198,821.68	8,791,384.92 8,791,384.92	8,541,736.88 8,541,736.88	8,114,039.19 8,114,039.19	9,030,964.68 9,030,964.68		5,704.25 109,143,655.90 116,375,619.60
Western Division Metered kW Metered kWh	9,706 5,784,279	10,066 6,190,851	9,670 6,638,064	11,990 7,159,176	10,328 5,965,268	8,932 5,953,957	8,254 5,243,479	7,547 5,473,144	10,249 5,919,269	10,084 6,816,061	10,228 6,549,900	9,763 5,670,542	116,817 73,363,990
Demand Billing Energy Billing Energy Adjustment	189,849.36 193,137.08 0.00	196,890.96 206,712.51 0.00	189,145.20 221,644.96 0.00	236,083.10 236,539.18 0.00	203,358.32 197,092.45 0.00	175,871.08 196,718.74 0.00	162,521.26 173,244.55 0.00	148,600.43 180,832.68 0.00	201,802.81 195,572.65 0.00	198,553.96 225,202.66 0.00	201,389.32 216,408.70 0.00	192,233.47 187,354.71 0.00	2,296,299.27 2,430,460.85 0.00
Total Subtotal Basin/Western	382,986.44 1 10,542,238.87	403,603.47 10,812,516.68	410,790.16 11,202,035.87	472,622.28 11,866,738.86	400,450.77 11,000,283.80	372,589.82 10,730,473.90	335,765.81 9,534,587.48	329,433.11 9,120,818.03	397,375.46 8,939,112.34	423,756.62 8,537,795.81	417,798.02 9,448,762.70	379,588.18 9,367,015.40	4,726,760.12 121,102,379.72
<u>Total System</u> Total Billing kW	285,334	291,845	290,768	320,012	299,025	283,010	255,797	237,637	237,628	249,328	250,946	248,627	3,249,957
Total kWh Total Billing	176,341,809 10,729,298.53	186,881,459 10,998,294.25	196,579,996 11,400,825.89	200,814,151 12,057,358.33	182,603,355 11,157,660.59	184,210,457 10,903,150.54	160,985,562 9,700,548.95	156,964,542 9,291,253.86		161,321,125 8,767,455.82	160,986,011 9,640,262.83	156,328,909 9,509,313.23	2,076,540,387 123,281,116.60

Revised Exhibit Q System Actual Power Cost

### ACTUAL POWER COST FOR LARGE POWER TRANS - (COAL MINES) FOR THE TWELVE MONTHS ENDING SEPTEMBER 30, 2024

	October	November	December	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>Total</u>
Billing Units @ Basin Leve	el .												
Total Basin Billing kW	264,293	270,859	270,041	297,083	279,361	264,682	237,646	220,918	216,554	225,437	229,586	230,592	3,007,052
LPT Billing kW	129,401	124,213	124,025	127,342	120,704	121,279	92,866	90,261	89,623	110,536	107,911	104,704	1,342,866
LPT kW as % of Total	48.96%	45.86%	45.93%	42.86%	43.21%	45.82%	39.08%	40.86%	41.39%	49.03%	47.00%	45.41%	44.66%
kWh Purchased	71,318,003	76,357,295	78,642,645	80,102,610	72,152,889	70,122,341	56,537,602	57,492,749	56,447,243	62,077,531	62,790,265	61,332,141	805,373,314
Effective Basin Rate													
Demand Charge	19.56	19.56	19.56	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	
Energy Charge	0.030470	0.030470	0.030470	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	
Fixed Charges/CP kW	0.238454	0.294395	0.282796	0.292840	0.286242	0.308449	0.336796	0.366172	0.425652	0.361142	0.387904	0.356574	
Adjustments/Other Credits	-0.000097	-0.000960	-0.000099	-0.000101	-0.000113	-0.000103	-0.000119	-0.000106	-0.000108	-0.005434	-0.000103	-0.000106	
Demand Billing Energy Billing Fixed Charges Billing Adjustments/Other Credits Total LPT	2,531,087 2,173,060 30,856 (6,909) 4,728,093	2,429,616 2,326,607 36,568 (73,266) 4,719,524	2,425,932 2,396,241 35,074 (7,764) 4,849,483	2,507,366 2,412,691 37,291 (8,124) 4,949,224	2,376,661 2,173,245 34,551 (8,170) 4,576,286	2,387,980 2,112,085 37,408 (7,212) 4,530,261	1,828,532 1,702,913 31,277 (6,747) 3,555,975	1,777,238 1,731,682 33,051 (6,097) 3,535,873	1,764,673 1,700,191 38,148 (6,102) 3,496,911	2,176,462 1,869,775 39,919 (337,355) 3,748,801	2,124,770 1,891,243 41,859 (6,496) 4,051,376	2,061,618 1,847,324 37,335 (6,488) 3,939,788	26,391,933 24,337,055 433,337 (480,731) 50,681,594

### ACTUAL POWER COST FOR LARGE POWER TRANS - CBM FOR THE TWELVE MONTHS ENDING SEPTEMBER 30, 2024

	October	November	December	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	<u>Total</u>
Billing Units @ Basin Level Total Basin Billing kW	264.293	270.859	270.041	297.083	279.361	264,682	237.646	220.918	216.554	225,437	229,586	230,592	3,007,052
LPT-CBM Billing kW	4,937.59	5,027.42	5,381.11	4,008.46	5,367.07	5,156.54	4,814.08	4,244.65	3,913.02	2,894.06	2,896.87	3,590.21	52,231
LPT-CBM kW as % of Total kWh Purchased	1.87% 3,382,490	1.86% 3,649,159	1.99% 3.733.371	1.35% 3.698.283	1.92% 3.508.807	1.95% 3.768.459	2.03% 3,326,349	1.92% 3,185,997	1.81% 2,849,151	1.28% 2.421.077	1.26% 2.414.059	1.56% 2.722.834	1.74% 38.660.037
	0,002,400	0,040,100	0,700,071	0,000,200	0,000,001	0,700,400	0,020,040	0,100,001	2,040,101	2,421,011	2,414,000	2,722,004	00,000,007
Effective Basin Rate Demand Charge	19.56	19.56	19.56	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	
Energy Charge	0.030470	0.030470	0.030470	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	
Fixed Charges/CP kW Adjustments/Other Credits	0.238454 -0.000097	0.294395 -0.000960	0.282796 -0.000099	0.292840 -0.000101	0.286242 -0.000113	0.308449 -0.000103	0.336796 -0.000119	0.366172 -0.000106	0.425652 -0.000108	0.361142 -0.005434	0.387904 -0.000103	0.356574 -0.000106	
•													
Demand Billing Energy Billing	96,579 103.064	98,336 111.190	105,254 113.756	78,927 111.392	105,678 105.685	101,532 113.506	94,789 100.190	83,577 95.962	77,047 85,816	56,984 72.923	57,039 72,711	70,691 82.012	1,026,435 1.168,208
Fixed Charges Billing	1,177	1,480	1,522	1,174	1,536	1,591	1,621	1,554	1,666	1,045	1,124	1,280	16,770
Adjustments/Other Credits Total LPT-CBM	(328) 200,493	(3,501) 207,505	(369) 220,163	(375) 191,118	(397) 212,502	(388) 216,241	(397) 196,203	(338) 180,756	(308) 164,221	(13,157) 117,795	(250) 130,625	(288) 153,695	(20,095) 2,191,318

#### ACTUAL POWER COST FOR LARGE POWER TOU TRANS FOR THE TWELVE MONTHS ENDING SEPTEMBER 30, 2024

	October	November	December	<u>January</u>	<u>February</u> Tra	March asnmission	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	<u>Total</u>
Billing Units @ Basin Level													
Total Basin Billing kW	264,293	270,859	270,041	297,083	279,361	264,682	237,646	220,918	216,554	225,437	229,586	230,592	3,007,052
LPT-TOU Billing kW	840.77	476.43	538.09	372.74	58.85	616.56	524.08	1,000.91	1,255.54	1,115.42	902.42	798.73	8,501
LPT-TOU kW as % of Total	0.32%	0.18%	0.20%	0.13%	0.02%	0.23%	0.22%	0.45%	0.58%	0.49%	0.39%	0.35%	0.28%
kWh Purchased	756,689	350,319	399,363	273,249	329,300	441,402	294,268	784,714	840,765	721,657	651,593	546,497	6,389,815
Effective Basin Rate													
Demand Charge	19.56	19.56	19.56	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	
Energy Charge	0.030470	0.030470	0.030470	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	
Fixed Charges/CP kW	0.238454	0.294395	0.282796	0.292840	0.286242	0.308449	0.336796	0.366172	0.425652	0.361142	0.387904	0.356574	
Adjusments/Other Credits	-0.000097	-0.000960	-0.000099	-0.000101	-0.000113	-0.000103	-0.000119	-0.000106	-0.000108	-0.005434	-0.000103	-0.000106	
Demand Billing	16,445	9.319	10,525	7,339	1,159	12.140	10,319	19.708	24,722	21,963	17.769	15.727	167,134
Energy Billing	23,056	10.674	12.169	8.230	9.919	13.295	8.863	23,636	25,324	21,736	19,626	16.460	192,988
Fixed Charges Billing	200	140	152	109	17	190	177	367	534	403	350	285	2,924
Adjustmens/Other Credits	(73)	(336)	(39)	(28)	(37)	(45)	(35)	(83)	(91)	(3,922)	(67)	(58)	(4,815)
Total LPT-TOU Transmission	39,629	19,797	22,806	15,651	11,057	25,580	19,324	43,627	50,489	40,180	37,677	32,414	358,232
					Ś	Substation							
Billing Units @ Basin Level													
Total Basin Billing kW	264,293	270,859	270,041	297,083	279,361	264,682	237,646	220,918	216,554	225,437	229,586	230,592	3,007,052
LPT-TOU Billing kW	16,997.84	17,615.02	17,558.20	16,854.86	14,468.57	17,185.96	12,764.08	19,547.96	6,761.14	7,064.82	11,028.24	6,955.10	164,802
LPT-TOU kW as % of Total	6.43%	6.50%	6.50%	5.67%	5.18%	6.49%	5.37%	8.85%	3.12%	3.13%	4.80%	3.02%	5.48%
kWh Purchased	13,185,306	12,773,878	13,018,776	12,984,490	12,822,857	14,385,306	13,327,347	12,274,286	10,902,857	10,937,143	10,878,367	11,103,673	148,594,286
Effective Basin Rate													
Demand Charge	19.56	19.56	19.56	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	19.69	
Energy Charge	0.030470	0.030470	0.030470	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	0.030120	
Fixed Charges/CP kW	0.238454	0.294395	0.282796	0.292840	0.286242	0.308449	0.336796	0.366172	0.425652	0.361142	0.387904	0.356574	
Adjusments/Other Credits	-0.000097	-0.000960	-0.000099	-0.000101	-0.000113	-0.000103	-0.000119	-0.000106	-0.000108	-0.005434	-0.000103	-0.000106	
Demand Billing	332.478	344,550	343.438	331,872	284.886	338.392	251,325	384.899	133,127	139.106	217.146	136,946	3.238.165
Energy Billing	401,756	389,220	396,682	391,093	386,224	433,285	401,420	369,701	328,394	329,427	327,656	334,443	4,489,302
Fixed Charges Billing	4,053	5,186	4,965	4,936	4.142	5,301	4,299	7,158	2,878	2,551	4,278	2.480	52,227
Adjustmens/Other Credits	(1,277)	(12,257)	(1,285)	(1,317)	(1,452)	(1,479)	(1,590)	(1,302)	(1,179)	(59,437)	(1,126)	(1,175)	(84,876)
Total LPT-TOU Substation	737,010	726,699	743,801	726,584	673,800	775,499	655,453	760,457	463,220	411,647	547,955	472,694	7,694,818
Total LP TOU	776,639	746,496	766,607	742,235	684,857	801,078	674,777	804,084	513,709	451,827	585,632	505,108	8,053,050

### PROJECTED PURCHASED POWER USING 2021 BASIN RATE FOR ALL BASIN LOAD FOR THE TWELVE MONTHS ENDING DECEMBER 31, 2025

	January	February	March	<u>April</u>	<u>May</u>	June	<u>July</u>	August	September	October	November	December	<u>Total</u>
Black Hills Electric Energy - kWh Billing*	0	0	0	0		0		0	0	0	0		80,224 5,670
<u>WAPA</u> Billing Demand - kW kWh	10,738 7,463,369	9,255 5,887,769	9,583 6,426,789	8,947 5,921,855	8,716 6,205,780	10,370 7,138,675	13,122 8,923,343	11,059 7,138,675	8,478 5,232,324	10,960 7,007,274	11,240 7,007,274	11,436 7,670,685	123,904 82,023,812
WAPA Billing Calculation Billing Demand - kW kWh	5.22 0.019920	5.22 0.019920	5.22 0.019920	5.22 0.019920	5.22 0.019920	5.22 0.019920		5.22 0.019920	5.22 0.019920	5.22 0.019920	5.22 0.019920	5.22 0.019920	
Demand Billing Energy Billing Total	56,052 148,670 204,722	48,309 117,284 165,593	50,025 128,022 178,047	46,704 117,963 164,667	45,499 123,619 169,118	54,132 142,202 196,334	68,498 177,753 246,251	57,725 142,202 199,928	44,253 104,228 148,481	57,212 139,585 196,797	58,675 139,585 198,260	59,697 152,800 212,497	646,781 1,633,914 2,280,695
BASIN Projected kW Purchased Projected kWh Purchased	261,610 169,321,983	265,133 156,783,896	261,744 166,157,011	236,650 147,533,692	212,190 136,129,119	206,754 130,829,763	215,807 137,361,470	219,420 143,589,719	223,170 141,945,502	229,998 146,856,985	256,956 160,305,562	262,898 167,669,605	2,852,330 1,804,484,308
BASIN Billing Calculation Demand Charge Energy Charge	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	20.78 0.03247	
Demand Billing Energy Billing Heat Rate Credits Fixed Charges Members 1st Adder Other	5,436,246.72 5,497,884.79 (135,271.73) 1,700.00 41,500.00	5,509,455.03 5,090,773.12 (103,471.73) 1,700.00 41,500.00	5,439,033.75 5,395,118.16 (90,508.72) 1,700.00 41,500.00	4,917,592.84 4,790,418.98 (55,173.81) 1,700.00 41,500.00	4,409,308.08 4,420,112.48 19.69 1,700.00 41,500.00	4,296,354.10 4,248,042.41 1,700.00 41,500.00	4,484,476.10 4,460,126.93 0.00 1,700.00 41,500.00	4,559,548.43 4,662,358.17 0.00 1,700.00 41,500.00	4,637,466.88 4,608,970.46 0.00 1,700.00 41,500.00	4,779,357.35 4,768,446.30 (41,323.82) 1,700.00 41,500.00	5,339,548.92 5,205,121.58 (93,586.29) 1,700.00 41,500.00	5,463,030.56 5,444,232.09 (109,087.37) 1,700.00 41,500.00	59,271,418.77 58,591,605.47 (628,403.78) 20,400.00 498,000.00
Power Service Agreement Renewable Energy Credit Data Incentive Credit Total	52,829.80 0.00 (17,086.78) 10,877,802.80	45,796.76 0.00 (15,715.29) 10,570,037.88	47,472.88 0.00 (16,664.20) 10,817,651.87	45,870.33 0.00 (14,840.72) 9,727,067.63	46,726.00 0.00 (13,788.08) 8,905,578.18	58,008.67 0.00 (13,391.46) 8,632,213.72	47,246.67 0.00 (14,291.45) 9,020,758.25	44,529.30 0.00 (14,663.04) 9,294,972.85	43,362.67 0.00 (14,278.88) 9,318,721.13	45,177.74 0.00 (14,876.57) 9,579,981.01	48,990.21 (549,869.52) (16,131.97) 9,977,272.93	51,466.86 0.00 (16,947.51) 10,875,894.63	577,477.88 -549,869.52 (182,675.94) 117,597,952.89
Western Division CP kW Metered Energy kWh Metered	10,586 6,249,814	10,503 5,671,980	9,692 5,924,604	9,277 5,519,564	7,963 5,364,228	9,242 5,482,074	10,780 6,806,454	10,577 6,343,434	9,999 5,778,874	8,205 5,494,880	8,674 5,494,342	9,966 6,202,966	115,464 70,333,213
<u>Hybrid Rate from Basin</u> CP Demand Charge Energy Charge	20.78 0.03539	20.78 0.03539	20.78 0.03539	20.78 0.03539	20.78 0.03539	20.78 0.03539		20.78 0.03539	20.78 0.03539	20.78 0.03539	20.78 0.03539	20.78 0.03539	
CP Billing Energy Billing Total	219,980 221,181 441,161	218,257 200,731 418,988	201,406 209,672 411,078	192,785 195,337 388,122	165,473 189,840 355,313	192,045 194,011 386,056	224,011 240,880 464,891	219,784 224,494 444,279	207,771 204,514 412,285	170,502 194,464 364,965	180,245 194,445 374,689	207,087 219,523 426,610	2,399,345 2,489,092 4,888,438
Total Billing kW Total kWh Total Power Cost	282,934 183,035,166 11,523,686	284,890 168,343,645 11,154,619	281,019 178,508,405 11,406,777	254,875 158,975,111 10,279,857	228,869 147,699,126 9,430,009	226,366 143,450,512 9,214,604	,	241,055 157,071,828 9,939,179	241,646 152,956,700 9,879,488	249,163 159,359,139 10,141,744	276,871 172,807,177 10,550,222	284,300 181,543,256 11,520,672	3,091,699 1,956,841,332 124,772,756

<sup>\*</sup>Power purchased from BHEC for PREC members as part of reciprocal agreement with BHEC

#### PROJECTED POWER COST THROUGH 2025 FOR LARGE POWER TRANSMISSION - (LPT)

	January	February	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	<u>Total</u>
Billing Units @ Basin Level Total Basin Billing kW	261,610	265,133	261,744	236,650	212,190	206,754	215,807	219,420	223,170	229,998	256,956	262,898	2,852,330
LPT Billing kW LPT kW as % of Total	107,710 41.17%	107,256 40.45%	116,210 44.40%	103,035 43.54%	90,656 42.72%	80,319 38.85%	86,166 39.93%	86,088 39.23%	92,300 41.36%	96,947 42.15%	106,210 41.33%	101,331 38.54%	1,174,229 41.17%
Total LPT kWh Purchased	68,035,924	62,991,803	69,948,472	61,971,418	56,724,364	51,691,311	54,689,651	55,127,665	56,878,127	58,292,684	64,444,695	63,604,726	724,400,840
Effective Basin Rate													
Demand Charge	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	
Energy Charge	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	
Fixed Charges per CP kW	0.3671	0.3357	0.3464	0.3764	0.4238	0.4895	0.4191	0.3998	0.3879	0.3843	0.3588	0.3601	
Adjustments/Other Credits	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0035	-0.0001	
Demand Billing	2,238,212	2,228,770	2,414,841	2,141,073	1,883,839	1,669,037	1,790,525	1,788,903	1,918,003	2,014,558	2,207,053	2,105,664	24,400,478
Energy Billing	2,209,126	2,045,344	2,271,227	2,012,212	1,841,840	1,678,417	1,775,773	1,789,995	1,846,833	1,892,763	2,092,519	2,065,245	23,521,295
Fixed Charges Billing	39,537	36,002	40,257	38,780	38,420	39,317	36,113	34,420	35,801	37,252	38,106	36,488	450,495
Adjustments/Other Credits	-6,866	-6,314	-7,015	-6,234	-5,745	-5,291	-5,690	-5,630	-5,722	-5,905	-227,539	-6,429	-294,380
Total LPT Power Cost	4,480,010	4,303,802	4,719,310	4,185,831	3,758,354	3,381,480	3,596,721	3,607,689	3,794,915	3,938,668	4,110,139	4,200,969	48,077,889

#### PROJECTED POWER COST THROUGH 2025 FOR LARGE POWER TRANSMISSION - CBM

	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	October	November	<u>December</u>	<u>Total</u>
Billing Units @ Basin Level Total Basin Billing kW LPT-CBM Billing kW LPT-CBM kW as % of Total	261,610 3,540 1,35%	265,133 4,555 1,72%	261,744 4,340 1.66%	236,650 4,035 1,71%	212,190 3,561 1.68%	206,754 3,319 1.61%	215,807 2,492 1.15%	219,420 3,066 1,40%	223,170 3,103 1,39%	229,998 3,541 1.54%	256,956 3,620 1.41%	262,898 3,900 1.48%	2,852,330 43,073 1,51%
kWh Purchased	3,295,845	3,133,311	3,365,447	2,969,348	2,841,983	2,539,395	2,128,013	2,618,561	2,438,293	2,681,120	2,904,613	2,970,974	33,886,904
Effective Basin Rate Demand Charge Energy Charge Fixed Charges per CP kW Adjustments/Other Credits	20.78 0.03247 0.3671 -0.0001	20.78 0.03247 0.3357 -0.0001	20.78 0.03247 0.3464 -0.0001	20.78 0.03247 0.3764 -0.0001	20.78 0.03247 0.4238 -0.0001	20.78 0.03247 0.4895 -0.0001	20.78 0.03247 0.4191 -0.0001	20.78 0.03247 0.3998 -0.0001	20.78 0.03247 0.3879 -0.0001	20.78 0.03247 0.3843 -0.0001	20.78 0.03247 0.3588 -0.0035	20.78 0.03247 0.3601 -0.0001	
Demand Billing Energy Billing Fixed Charges Billing Adjustments/Other Credits Total LPT - CBM Power Cost	73,570 107,016 1,300 -333 181,553	94,661 101,739 1,529 -314 197,614	90,181 109,276 1,503 -338 200,623	83,849 96,415 1,519 -299 181,484	74,007 92,279 1,509 -288 167,507	68,963 82,454 1,625 -260 152,782	51,788 69,097 1,045 -221 121,708	63,704 85,025 1,226 -267 149,687	64,484 79,171 1,204 -245 144,613	73,584 87,056 1,361 -272 161,729	75,222 94,313 1,299 -10,256 160,578	81,035 96,468 1,404 -300 178,606	895,047 1,100,308 16,522 -13,392 1,998,485

POWDER RIVER ENERGY CORPORATION

PROJECTED POWER COST THROUGH 2025 FOR LARGE POWER TOU TRANSMISSION

	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	May	June rasnmission	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	December	<u>Total</u>
Billing Units @ Basin Level						4311111331011							
Total Basin Billing kW	261,610	265.133	261.744	236,650	212.190	206.754	215.807	219.420	223,170	229,998	256.956	262.898	2,852,330
LP TOU-Trans Billing kW	437	242	454	291	719	1.023	785	881	1,089	768	527	458	7.675
LP TOU-Trans kW % of Total	0.17%	0.09%	0.17%	0.12%	0.34%	0.49%	0.36%	0.40%	0.49%	0.33%	0.21%	0.17%	0.27%
kWh Purchased	273,249	329,300	441,402	294,268	784,714	840,765	721,657	539,491	931,848	756,689	350,319	399,363	6,663,063
Effective Basin Rate													
Demand Charge	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	
Energy Charge	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	
Fixed Charges per CP kW	0.36707	0.3357	0.3464	0.3764	0.4238	0.4895	0.4191	0.3998	0.3879	0.3843	0.3588	0.3601	
Adjustments/Other Credits	-0.00010	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0035	-0.0001	
Demand Billing	9,085	5,038	9,434	6,057	14,942	21,257	16,306	18,316	22,625	15,957	10,949	9,522	159,486
Energy Billing	8,872	10,692	14,332	9,555	25,480	27,300	23,432	17,517	30,257	24,570	11,375	12,967	216,350
Fixed Charges Billing	160	81	157	110	305	501	329	352	422	295	189	165	3,067
Adjustments/Other Credits	-28	-33	-44	-30	-79	-86	-75	-55	-94	-77	-1,237	-40	-1,878
Total LP TOU -Transmission	18,090	15,778	23,880	15,692	40,647	48,971	39,992	36,130	53,211	40,745	21,276	22,614	377,025
					:	Substation							
Billing Units @ Basin Level													
Total Basin Billing kW	261,610	265,133	261,744	236,650	212,190	206,754	215,807	219,420	223,170	229,998	256,956	262,898	2,852,330
LP TOU-Sub Billing kW	7,819	7,726	7,212	7,168	7,193	7,233	7,249	7,274	7,184	7,306	7,359	7,340	88,063
LP TOU-Sub kW % of Total	2.99%	2.91%	2.76%	3.03%	3.39%	3.50%	3.36%	3.32%	3.22%	3.18%	2.86%	2.79%	3.09%
kWh Purchased	14,865,885	13,854,005	14,567,109	13,625,735	12,612,824	11,695,939	11,270,783	14,085,173	14,037,106	14,714,561	14,240,372	14,628,847	164,198,338
Effective Basin Rate													
Demand Charge	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	20.78	
Energy Charge	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	0.03247	
Fixed Charges per CP kW	0.36707	0.33567	0.34642	0.37638	0.42380	0.48951	0.41911	0.39982	0.38788	0.38425	0.35878	0.36009	
Adjustments/Other Credits	-0.00010	-0.00010	-0.00010	-0.00010	-0.00010	-0.00010	-0.00010	-0.00010	-0.00010	-0.00010	-0.00353	-0.00010	
Demand Billing	162,474	160,555	149,869	148,951	149,469	150,302	150,636	151,158	149,280	151,825	152,916	152,519	1,829,956
Energy Billing	482,695	449,840	472,994	442,428	409,538	379,767	365,962	457,346	455,785	477,782	462,385	474,999	5,331,520
Fixed Charges Billing	2,870	2,594	2,498	2,698	3,048	3,541	3,038	2,908	2,786	2,807	2,640	2,643	34,073
Adjustments/Other Credits	-1,500	-1,389	-1,461	-1,371	-1,278	-1,197	-1,173	-1,438	-1,412	-1,491	-50,279	-1,479	-65,467
Total LP TOU -Substation	646,540	611,599	623,901	592,706	560,779	532,413	518,464	609,973	606,439	630,924	567,661	628,682	7,130,082

Democratical and Countries			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")  2 Less: Black Hills			10,729,299
3 Less: LPT Power Cost (L14) 4 Less: LPT CBM Power Cost (L22) 5 Less: LPT TOU Transmission Power Cost (L30) 6 Less: LPT TOU Substation Power Cost (L31) 6 Plus: Heat Rate Credits 7 Remainder System Power Cost  8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			4,728,093 200,493 39,629 737,010 (40,872) 5,064,945
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sold 10 Base Power Cost in Rates \$			81,764,513 5,169,970
11 Recoverable Power Cost (L7 -L10)			(105,025)
12 Actual COPA Revenue Collected for Period			89,340
13 (Over)/Under Recovery (L11 - L12)			(194,365)
Large Power Transmission - LPT  14 LPT Power Cost (Schedule "LPT Actual Power Cost")  15 LPT Base Power Cost In Rates: (Rate in Effect for Period)  16 Base Demand Charge (CP kW)  17 Base Energy Charge  18 Total LPT Base Power Cost in Rate	128,895 71,039,150	19.90 0.031270	4,728,093 2,565,014 2,221,394 4,786,409
19 LPT Recoverable Power Cost (L14 -L18)			(58,316)
20 Actual LPT COPA Revenue Collected for Period			(74,745)
21 (Over)/Under Recovery (L19 - L20)			16,430
Large Power Transmission Coal Bed Methane - LPT-CBM  22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")  23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			200,493
<ul> <li>24 Base Demand Charge</li> <li>25 Base Energy Charge</li> <li>26 Total LPT Base Power Cost in Rate</li> </ul>	4,925 3,374,000	19.99 0.031220	98,455 105,336 203,791
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,298)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,018)
29 (Over)/Under Recovery (L27 - L28)			720

			<u>Amount</u>
LP TOU - General			
Transmission 30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Ac 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect			39,629
32 Base Demand Charge	840	19.69	16,540
<ul> <li>Base Energy Charge</li> <li>Total LPT TOU Trans Base Power Cost in Rate</li> </ul>	756,000	0.031120	23,527 40,066
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(437)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period	d		(768)
37 (Over)/Under Recovery (L36 - L35)			331
Substation 38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actu 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for	,		737,010
40 Base Demand Charge	16,658	20.07	334,324
<ul> <li>Base Energy Charge</li> <li>Total LPT TOU Distribution Base Power Cost in Rate</li> </ul>	12,921,600	0.031730	410,002 744,326
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(7,316)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			19,878
45 (Over)/Under Recovery (L43 - L44)			(27,194)

Parasindan of Custom			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")  2 Less: Black Hills			10,998,294
3 Less: LPT Power Cost (L14)			4,719,524
4 Less: LPT CBM Power Cost (L22)			207,505
5 Less: LPT TOU Transmission Power Cost (L30)			19,797
6 Less: LPT TOU Substation Power Cost (L31) 6 Plus: Heat Rate Credits			726,699 (94,307)
7 Remainder System Power Cost			5,419,076
·			
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)	.1.1		0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh So 10 Base Power Cost in Rates \$	DIG		87,443,881 5,529,077
TO Dase Fower Cost III Nates \$			3,329,011
11 Recoverable Power Cost (L7 -L10)			(110,000)
12 Actual COPA Revenue Collected for Period			95,545
13 (Over)/Under Recovery (L11 - L12)			(205,545)
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")	<u> </u>		4,719,524
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)			, ,
16 Base Demand Charge (CP kW)	123,728	19.90	2,462,183
17 Base Energy Charge	76,058,738	0.031270	2,378,357
18 Total LPT Base Power Cost in Rate			4,840,540
19 LPT Recoverable Power Cost (L14 -L18)			(121,016)
20 Actual LPT COPA Revenue Collected for Period			(80,027)
21 (Over)/Under Recovery (L19 - L20)			(40,990)
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")			207,505
23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			
24 Base Demand Charge	5,015	19.99	100,246
25 Base Energy Charge	3,640,000	0.031220	113,641
26 Total LPT Base Power Cost in Rate			213,887
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(6,382)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,334)
29 (Over)/Under Recovery (L27 - L28)			(2,048)

LR TOUL Comment			<u>Amount</u>
<u>LP TOU - General</u> Transmission			
30 LPT-TOU Transmission Power Cost (Schedule "LPT-TOU Trans Act 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect	,		19,797
32 Base Demand Charge	476	19.69	9,372
33 Base Energy Charge	350,000	0.031120	10,892
34 Total LPT TOU Trans Base Power Cost in Rate			20,264
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(467)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period			(356)
37 (Over)/Under Recovery (L36 - L35)			(111)
Substation			
38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actual 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for	,		726,699
40 Base Demand Charge	17,263	20.07	346,463
41 Base Energy Charge	12,518,400	0.031730	397,209
42 Total LPT TOU Distribution Base Power Cost in Rate			743,672
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(16,973)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			19,257
45 (Over)/Under Recovery (L43 - L44)			(36,230)

			<u>Amount</u>
Remainder of System			
Actual Cost of Power (Schedule "Actual System Power Cost")     Less: Black Hills			11,400,826 5,266
3 Less: LPT Power Cost (L14)			4,849,483
4 Less: LPT CBM Power Cost (L22)			220,163
5 Less: LPT TOU Transmission Power Cost (L30)			22,806
6 Less: LPT TOU Substation Power Cost (L31)			743,801
6 Plus: Heat Rate Credits			(106,389)
7 Remainder System Power Cost			5,665,695
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sole	d		93,808,794
10 Base Power Cost in Rates \$			5,931,530
11 Recoverable Power Cost (L7 -L10)			(265,835)
			100 107
12 Actual COPA Revenue Collected for Period			102,497
13 (Over)/Under Recovery (L11 - L12)			(368,332)
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			4,849,483
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)			
16 Base Demand Charge (CP kW)	123,540	19.90	2,458,450
17 Base Energy Charge	78,335,152	0.031270	2,449,540
18 Total LPT Base Power Cost in Rate			4,907,990
19 LPT Recoverable Power Cost (L14 -L18)			(58,507)
20 Actual LPT COPA Revenue Collected for Period			(82,422)
21 (Over)/Under Recovery (L19 - L20)			23,915
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")			220,163
23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			
24 Base Demand Charge	5,368	19.99	107,298
25 Base Energy Charge	3,724,000	0.031220	116,263
26 Total LPT Base Power Cost in Rate			223,562
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,398)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,434)
29 (Over)/Under Recovery (L27 - L28)			1,036

			<u>Amount</u>
LP TOU - General			
Transmission 30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Actua 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect for	,		22,806
32 Base Demand Charge	538	19.69	10,585
33 Base Energy Charge	399,000	0.031120	12,417
34 Total LPT TOU Trans Base Power Cost in Rate			23,002
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(196)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period			(405)
37 (Over)/Under Recovery (L36 - L35)			210
Substation  38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actual I 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for Power Cost In Rates)	,		743,801
40 Base Demand Charge	17,207	20.07	345,345
41 Base Energy Charge	12,758,400	0.031730	404,824
42 Total LPT TOU Distribution Base Power Cost in Rate			750,169
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(6,369)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			19,627
45 (Over)/Under Recovery (L43 - L44)			(25,995)

Personal desiration of Content			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")			12,057,358
2 Less: Black Hills 3 Less: LPT Power Cost (L14)			4,949,224
4 Less: LPT CBM Power Cost (L22)			191,118
5 Less: LPT TOU Transmission Power Cost (L30)			15,651
6 Less: LPT TOU Substation Power Cost (L31)			726,584
6 Plus: Heat Rate Credits			(131,653)
7 Remainder System Power Cost			6,306,435
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sol	ld		96,427,331
10 Base Power Cost in Rates \$			6,097,100
11 Recoverable Power Cost (L7 -L10)			209,335
12 Actual COPA Revenue Collected for Period			72,682
13 (Over)/Under Recovery (L11 - L12)			136,653
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			4,949,224
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)	100.011	40.00	0.504.000
<ul><li>16 Base Demand Charge (CP kW)</li><li>17 Base Energy Charge</li></ul>	126,844 79,789,409	19.90 0.031270	2,524,200
18 Total LPT Base Power Cost in Rate	19,109,409	0.031270	2,495,015 5,019,214
10 Total El T Base I owel Gost III Nate			3,013,214
19 LPT Recoverable Power Cost (L14 -L18)			(69,991)
20 Actual LPT COPA Revenue Collected for Period			(88,796)
21 (Over)/Under Recovery (L19 - L20)			18,806
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")			191,118
23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			
24 Base Demand Charge	3,998	19.99	79,928
25 Base Energy Charge	3,689,000	0.031220	115,171
26 Total LPT Base Power Cost in Rate			195,099
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,981)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,747)
29 (Over)/Under Recovery (L27 - L28)			766

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: JANUARY 2024

### LP TOU - General

Transmission			
30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Actu	ual Power Cost")		15,651
31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect f	for Period)		
32 Base Demand Charge	372	19.69	7,333
33 Base Energy Charge	273,000	0.031120	8,496
34 Total LPT TOU Trans Base Power Cost in Rate			15,828
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(177)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period			(298)
37 (Over)/Under Recovery (L36 - L35)			121
Substation			
38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actua	l Power Cost")		726,584
39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for	,		
40 Base Demand Charge	16,518	20.07	331,511
41 Base Energy Charge 42 Total LPT TOU Distribution Base Power Cost in Rate	12,724,800	0.031730	403,758 735,269
42 Total LPT TOO Distribution base Power Cost in Rate			735,269
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(8,685)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(11,678)
45 (Over)/Under Recovery (L43 - L44)			2,992

			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")  2 Less: Black Hills			11,157,661
3 Less: LPT Power Cost (L14)			4,576,286
4 Less: LPT CBM Power Cost (L22)			212,502
5 Less: LPT TOU Transmission Power Cost (L30)			11,057
6 Less: LPT TOU Substation Power Cost (L31)			673,800
6 Plus: Heat Rate Credits			(104,414)
7 Remainder System Power Cost			5,788,430
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sold	l		87,452,948
10 Base Power Cost in Rates \$			5,529,650
11 Recoverable Power Cost (L7 -L10)			258,780
12 Actual COPA Revenue Collected for Period			65,905
13 (Over)/Under Recovery (L11 - L12)			192,875
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			4,576,286
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)			
16 Base Demand Charge (CP kW)	120,232	19.90	2,392,617
17 Base Energy Charge	71,870,771	0.031270	2,247,399
18 Total LPT Base Power Cost in Rate			4,640,016
19 LPT Recoverable Power Cost (L14 -L18)			(63,730)
20 Actual LPT COPA Revenue Collected for Period			(79,984)
21 (Over)/Under Recovery (L19 - L20)			16,254
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost") 23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			212,502
24 Base Demand Charge	5.354	19.99	107,018
25 Base Energy Charge	3,500,000	0.031220	109,270
26 Total LPT Base Power Cost in Rate	.,,		216,288
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,787)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,504)
29 (Over)/Under Recovery (L27 - L28)			717

2,024

### POWDER RIVER ENERGY CORPORATION

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: FEBRUARY 2024

#### LP TOU - General

45 (Over)/Under Recovery (L43 - L44)

<u>Li 100 - General</u>			
Transmission			
30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Act	tual Power Cost")		11,057
31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect	for Period)		
32 Base Demand Charge	59	19.69	1,158
33 Base Energy Charge	329,000	0.031120	10,238
34 Total LPT TOU Trans Base Power Cost in Rate			11,396
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(339)
			(333)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period	I		(359)
37 (Over)/Under Recovery (L36 - L35)			20
or (Gvor) oridor resolvery (200 200)			20
Substation			
38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actu	al Power Cost")		673,800
39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for	Period)		
40 Base Demand Charge	14,179	20.07	284,577
41 Base Energy Charge	12,566,400	0.031730	398,732
42 Total LPT TOU Distribution Base Power Cost in Rate			683,308
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(9,508)
			(44 = 22)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(11,532)

			<u>Amount</u>
Remainder of System  1 Actual Cost of Doylor (Schodula "Actual System Doylor Cost")			10 002 151
Actual Cost of Power (Schedule "Actual System Power Cost")     Less: Black Hills			10,903,151
3 Less: LPT Power Cost (L14)			4,530,261
4 Less: LPT CBM Power Cost (L22)			216,241
5 Less: LPT TOU Transmission Power Cost (L30)			25,580
6 Less: LPT TOU Substation Power Cost (L31)			775,499
6 Plus: Heat Rate Credits			(93,185)
7 Remainder System Power Cost			5,448,754
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sold			89,999,347
10 Base Power Cost in Rates \$			5,690,659
11 Recoverable Power Cost (L7 -L10)			(241,904)
12 Actual COPA Revenue Collected for Period			67,826
13 (Over)/Under Recovery (L11 - L12)			(309,730)
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")	<u> </u>		4,530,261
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)			.,000,20.
16 Base Demand Charge (CP kW)	120,805	19.90	2,404,012
17 Base Energy Charge	69,848,163	0.031270	2,184,152
18 Total LPT Base Power Cost in Rate			4,588,164
19 LPT Recoverable Power Cost (L14 -L18)			(57,902)
20 Actual LPT COPA Revenue Collected for Period			(77,733)
21 (Over)/Under Recovery (L19 - L20)			19,831
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost") 23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			216,241
24 Base Demand Charge	5.144	19.99	102,821
25 Base Energy Charge	3,759,000	0.031220	117,356
26 Total LPT Base Power Cost in Rate	2,1 22,2 2		220,177
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,935)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,837)
29 (Over)/Under Recovery (L27 - L28)			902

			<u>Amount</u>
<u>LP TOU - General</u>			
Transmission  30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Actu 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect for	· · · · · · · · · · · · · · · · · · ·		25,580
<ul><li>32 Base Demand Charge</li><li>33 Base Energy Charge</li></ul>	616 441,000	19.69 0.031120	12,129 13,724
34 Total LPT TOU Trans Base Power Cost in Rate			25,853
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(273)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period			(482)
37 (Over)/Under Recovery (L36 - L35)			209
Substation 38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actua 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for			775,499
40 Base Demand Charge	16,842	20.07	338,024
41 Base Energy Charge	14,097,600	0.031730	447,317
42 Total LPT TOU Distribution Base Power Cost in Rate			785,341
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(9,842)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(12,937)
45 (Over)/Under Recovery (L43 - L44)			3,095

			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")  2 Less: Black Hills			9,700,549
3 Less: LPT Power Cost (L14)			3,555,975
4 Less: LPT CBM Power Cost (L22)			196,203
5 Less: LPT TOU Transmission Power Cost (L30)			19,324
6 Less: LPT TOU Substation Power Cost (L31)			655,453
6 Plus: Heat Rate Credits			(55,174)
7 Remainder System Power Cost			5,328,768
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sold	d		80,690,010
10 Base Power Cost in Rates \$			5,102,029
11 Recoverable Power Cost (L7 -L10)			226,739
12 Actual COPA Revenue Collected for Period			60,807
13 (Over)/Under Recovery (L11 - L12)			165,931
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			3,555,975
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)			-,,-
16 Base Demand Charge (CP kW)	92,503	19.90	1,840,808
17 Base Energy Charge	56,316,540	0.031270	1,761,018
18 Total LPT Base Power Cost in Rate			3,601,826
19 LPT Recoverable Power Cost (L14 -L18)			(45,851)
20 Actual LPT COPA Revenue Collected for Period			(62,674)
21 (Over)/Under Recovery (L19 - L20)			16,822
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost") 23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			196,203
24 Base Demand Charge	4.802	19.99	95.992
25 Base Energy Charge	3,318,000	0.031220	103,588
26 Total LPT Base Power Cost in Rate	, ,		199,580
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,377)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,270)
29 (Over)/Under Recovery (L27 - L28)			893

			<u>Amount</u>
LP TOU - General			
Transmission 30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Actual 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect for			19,324
<ul><li>32 Base Demand Charge</li><li>33 Base Energy Charge</li></ul>	, 524 294,000	19.69 0.031120	10,310 9,149
34 Total LPT TOU Trans Base Power Cost in Rate			19,459
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(135)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period			(321)
37 (Over)/Under Recovery (L36 - L35)			186
Substation  38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actual 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for Power Cost In Rates).	,		655,453
40 Base Demand Charge	12,509	20.07	251,052
41 Base Energy Charge	13,060,800	0.031730	414,419
42 Total LPT TOU Distribution Base Power Cost in Rate			665,471
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(10,018)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(11,986)
45 (Over)/Under Recovery (L43 - L44)			1,968

			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")			9,291,254
2 Less: Black Hills			9,291,234
3 Less: LPT Power Cost (L14)			3,535,873
4 Less: LPT CBM Power Cost (L22)			180,756
5 Less: LPT TOU Transmission Power Cost (L30)			43,627
6 Less: LPT TOU Substation Power Cost (L31)			760,457
6 Plus: Heat Rate Credits 7 Remainder System Power Cost			20 4,770,521
7 Normalinder Gystem 1 Gwel Gost			4,770,021
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sold	t		77,885,895
10 Base Power Cost in Rates \$			4,924,725
11 Recoverable Power Cost (L7 -L10)			(154,204)
, ,			, ,
12 Actual COPA Revenue Collected for Period			58,679
13 (Over)/Under Recovery (L11 - L12)			(212,882)
			, ,
<u>Large Power Transmission - LPT</u>	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			3,535,873
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)	00.000	10.00	1 700 160
<ul><li>16 Base Demand Charge (CP kW)</li><li>17 Base Energy Charge</li></ul>	89,908 57,267,952	19.90 0.031270	1,789,169 1,790,769
18 Total LPT Base Power Cost in Rate	31,201,932	0.031270	3,579,938
Total El T Base Towel Cost III Nate			0,070,000
19 LPT Recoverable Power Cost (L14 -L18)			(44,065)
20 Actual LPT COPA Revenue Collected for Period			(63,733)
21 (Over)/Under Recovery (L19 - L20)			19,668
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")			180,756
23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			,
24 Base Demand Charge	4,234	19.99	84,638
25 Base Energy Charge	3,178,000	0.031220	99,217
26 Total LPT Base Power Cost in Rate			183,855
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,099)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,089)
29 (Over)/Under Recovery (L27 - L28)			990

			<u>Amount</u>
LP TOU - General			
<b>Transmission</b> 30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Actu 11 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect for In Rates)	,		43,627
32 Base Demand Charge 33 Base Energy Charge	1,000 784,000	19.69 0.031120	19,690 24,398
34 Total LPT TOU Trans Base Power Cost in Rate			44,088
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(461)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period			(856)
37 (Over)/Under Recovery (L36 - L35)			395
Substation 38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actual 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for F	,		760,457
40 Base Demand Charge	19,157	20.07	384,481
41 Base Energy Charge	12,028,800	0.031730	381,674
Total LPT TOU Distribution Base Power Cost in Rate			766,155
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(5,698)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(11,039)
45 (Over)/Under Recovery (L43 - L44)			5,341

Powerly day of October			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")			9,125,694
2 Less: Black Hills			2,1-2,221
3 Less: LPT Power Cost (L14)			3,496,911
4 Less: LPT CBM Power Cost (L22) 5 Less: LPT TOU Transmission Power Cost (L30)			164,221 50,489
6 Less: LPT TOU Substation Power Cost (L31)			463,220
6 Plus: Heat Rate Credits			-
7 Remainder System Power Cost			4,950,852
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sol	d		75,520,328
10 Base Power Cost in Rates \$			4,775,150
11 Recoverable Power Cost (L7 -L10)			175,702
12 Actual COPA Revenue Collected for Period			56,917
13 (Over)/Under Recovery (L11 - L12)			118,785
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			3,496,911
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)	00.070	10.00	4 776 504
<ul><li>16 Base Demand Charge (CP kW)</li><li>17 Base Energy Charge</li></ul>	89,272 56,226,534	19.90 0.031270	1,776,521 1,758,204
18 Total LPT Base Power Cost in Rate	00,220,001	0.001210	3,534,724
19 LPT Recoverable Power Cost (L14 -L18)			(37,814)
20 Actual LPT COPA Revenue Collected for Period			(62,574)
21 (Over)/Under Recovery (L19 - L20)			24,760
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost") 23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			164,221
23 LPT-CBM base Power Cost III Rates. (Rate III Effect for Period) 24 Base Demand Charge	3,903	19.99	78,025
25 Base Energy Charge	2,842,000	0.031220	88,727
26 Total LPT Base Power Cost in Rate			166,752
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(2,531)
28 Actual LPT-CBM COPA Revenue Collected for Period			(3,657)
29 (Over)/Under Recovery (L27 - L28)			1,126

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: JUNE 2024

			<u>Amount</u>
LP TOU - General			
Transmission  30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans A 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effective Processes)	· ·		50,489
32 Base Demand Charge 33 Base Energy Charge 34 Total LPT TOU Trans Base Power Cost in Rate	1,254 840,000	19.69 0.031120	24,699 26,141 50,840
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(351)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period	od		(917)
37 (Over)/Under Recovery (L36 - L35)			566
Substation 38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Act 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect f	· ·		463,220
<ul> <li>40 Base Demand Charge</li> <li>41 Base Energy Charge</li> <li>42 Total LPT TOU Distribution Base Power Cost in Rate</li> </ul>	6,626 10,684,800	20.07 0.031730	132,982 339,029 472,011
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(8,791)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(9,805)
45 (Over)/Under Recovery (L43 - L44)			1,015

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: JULY 2024

Powerlands of October			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")  2 Less: Black Hills			8,767,456
3 Less: LPT Power Cost (L14)			3,748,801
4 Less: LPT CBM Power Cost (L22)			117,795
5 Less: LPT TOU Transmission Power Cost (L30)			40,180
6 Less: LPT TOU Substation Power Cost (L31) 6 Plus: Heat Rate Credits			411,647
7 Remainder System Power Cost			4,449,032
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sol	ld		80,254,090
10 Base Power Cost in Rates \$			5,074,466
11 Recoverable Power Cost (L7 -L10)			(625,434)
12 Actual COPA Revenue Collected for Period			60,479
13 (Over)/Under Recovery (L11 - L12)			(685,912)
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")	<u> </u>		3,748,801
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)			
16 Base Demand Charge (CP kW)	110,104	19.90	2,191,074
17 Base Energy Charge 18 Total LPT Base Power Cost in Rate	61,834,808	0.031270	1,933,574 4,124,648
10 Total LFT Base Fower Cost III Nate			4,124,040
19 LPT Recoverable Power Cost (L14 -L18)			(375,847)
20 Actual LPT COPA Revenue Collected for Period			(68,815)
21 (Over)/Under Recovery (L19 - L20)			(307,032)
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")			117,795
23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			
24 Base Demand Charge	2,887	19.99	57,707
25 Base Energy Charge	2,415,000	0.031220	75,396
26 Total LPT Base Power Cost in Rate			133,103
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(15,308)
28 Actual LPT-CBM COPA Revenue Collected for Period			(3,108)
29 (Over)/Under Recovery (L27 - L28)			(12,201)

# LP TOU - General

Transmission					
30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Actual Power Cost")					
<ul><li>31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect</li><li>32 Base Demand Charge</li></ul>	for Period) 1,114	19.69	21,943		
33 Base Energy Charge	721,000	0.031120	22,438		
34 Total LPT TOU Trans Base Power Cost in Rate			44,380		
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(4,200)		
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period	d		(787)		
37 (Over)/Under Recovery (L36 - L35)			(3,413)		
Substation					
38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actu 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for	,		411,647		
40 Base Demand Charge	6,924	20.07	138,955		
41 Base Energy Charge	10,718,400	0.031730	340,095		
42 Total LPT TOU Distribution Base Power Cost in Rate			479,050		
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(67,402)		
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(9,836)		
45 (Over)/Under Recovery (L43 - L44)			(57,566)		

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: AUGUST 2024

Powerly day of October			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")			9,640,263
2 Less: Black Hills			0,010,200
3 Less: LPT Power Cost (L14)			4,051,376
4 Less: LPT CBM Power Cost (L22)			130,625
5 Less: LPT TOU Transmission Power Cost (L30)			37,677
6 Less: LPT TOU Substation Power Cost (L31) 6 Plus: Heat Rate Credits			547,955
7 Remainder System Power Cost			4,872,630
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sold	d		78,930,475
10 Base Power Cost in Rates \$			4,990,774
11 Recoverable Power Cost (L7 -L10)			(118,144)
12 Actual COPA Revenue Collected for Period			59,484
13 (Over)/Under Recovery (L11 - L12)			(177,628)
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			4,051,376
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)			
16 Base Demand Charge (CP kW)	107,489	19.90	2,139,035
17 Base Energy Charge 18 Total LPT Base Power Cost in Rate	62,544,755	0.031270	1,955,774 4,094,810
10 Total El T Base I owel Gost III Nate			4,004,010
19 LPT Recoverable Power Cost (L14 -L18)			(43,434)
20 Actual LPT COPA Revenue Collected for Period			(69,605)
21 (Over)/Under Recovery (L19 - L20)			26,171
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")			130,625
23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			,
24 Base Demand Charge	2,890	19.99	57,763
25 Base Energy Charge	2,408,000	0.031220	75,178
26 Total LPT Base Power Cost in Rate			132,941
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(2,316)
28 Actual LPT-CBM COPA Revenue Collected for Period			(3,099)
29 (Over)/Under Recovery (L27 - L28)			783

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: AUGUST 2024

LD TOUL Comment			<u>Amount</u>
<u>LP TOU - General</u> Transmission			
30 LPT-TOU Transmission Power Cost (Schedule "LPT-TOU Trans Act 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect	,		37,677
32 Base Demand Charge	902	19.69	17,753
33 Base Energy Charge	651,000	0.031120	20,259
34 Total LPT TOU Trans Base Power Cost in Rate			38,012
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(334)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period	I		(711)
37 (Over)/Under Recovery (L36 - L35)			377
37 (Over)/Orider Necovery (Loo - Loo)			511
Substation			
38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actu	,		547,955
<ul><li>39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for</li><li>40 Base Demand Charge</li></ul>	10.808	20.07	216,910
41 Base Energy Charge	10,660,800	0.031730	338,267
42 Total LPT TOU Distribution Base Power Cost in Rate	10,000,000	0.001100	555,177
			·
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(7,222)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(9,783)
			(0,100)
45 (Over)/Under Recovery (L43 - L44)			2,561

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: SEPTEMBER 2024

Powerly day of October			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")			9,509,313
2 Less: Black Hills			-,,-
3 Less: LPT Power Cost (L14)			3,939,788
4 Less: LPT CBM Power Cost (L22)			153,695
5 Less: LPT TOU Transmission Power Cost (L30) 6 Less: LPT TOU Substation Power Cost (L31)			32,414 472,694
6 Plus: Heat Rate Credits			
7 Remainder System Power Cost			4,910,722
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sold	d		75,409,529
10 Base Power Cost in Rates \$			4,768,145
11 Recoverable Power Cost (L7 -L10)			142,577
12 Actual COPA Revenue Collected for Period			56,832
13 (Over)/Under Recovery (L11 - L12)			85,745
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			3,939,788
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)	104.004	10.00	2.075.450
<ul><li>16 Base Demand Charge (CP kW)</li><li>17 Base Energy Charge</li></ul>	104,294 61,092,332	19.90 0.031270	2,075,459 1,910,357
18 Total LPT Base Power Cost in Rate	01,002,002	0.001210	3,985,816
19 LPT Recoverable Power Cost (L14 -L18)			(46,028)
			(10,020)
20 Actual LPT COPA Revenue Collected for Period			(67,989)
21 (Over)/Under Recovery (L19 - L20)			21,961
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost")			153,695
23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			_,
24 Base Demand Charge	3,581	19.99	71,588
<ul><li>25 Base Energy Charge</li><li>26 Total LPT Base Power Cost in Rate</li></ul>	2,716,000	0.031220	84,794 156,382
20 Fotal El F Base F owel Gost III Nate			100,002
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(2,687)
28 Actual LPT-CBM COPA Revenue Collected for Period			(3,495)
29 (Over)/Under Recovery (L27 - L28)			808

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: SEPTEMBER 2024

			<u>Amount</u>
LP TOU - General			
Transmission  30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans A 31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effec			32,414
32 Base Demand Charge 33 Base Energy Charge 34 Total LPT TOU Trans Base Power Cost in Rate	798 546,000	19.69 0.031120	15,713 16,992 32,704
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(290)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period	od		(596)
37 (Over)/Under Recovery (L35 - L36)			307
Substation 38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Act 39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for			472,694
<ul> <li>40 Base Demand Charge</li> <li>41 Base Energy Charge</li> <li>42 Total LPT TOU Distribution Base Power Cost in Rate</li> </ul>	6,816 10,881,600	20.07 0.031730	136,797 345,273 482,070
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(9,376)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			(9,986)
45 (Over)/Under Recovery (L43 - L44)			610

# **KWH PER CONSUMERS - RESIDENTIAL**

	kWh/Cons
October 23	952
November 23	1,186
December 23	1,434
January 24	1,783
February 24	1,331
March 24	1,289
April 24	995
May 24	861
June 24	847
July 24	1,060
August 24	1,012
September 24	832

# **CALCULATION OF COPA FACTOR FOR 2025**

			<u>Amount</u>
Remainder of System  1 Projected Cost of Power for 2025 (Exhibit B-1, Page 2)			124,772,756
2 Less: Black Hills*			72,660
3 Less: Projected LPT Power Cost (L16)			48,077,889
4 Less: LPT CBM Power Cost (L25)			1,998,485
5 Less: LPT TOU Power Cost (L34)			7,507,107
5 Plus: Heat Rate Credit			(628,404)
6 Remainder System Power Cost			67,745,020
7 Base Power Cost In Rates \$/kWh Sold			0.063230
8 Projected kWh Sold for 2025			963,096,065
9 Less: Black Hills kWh			1,139,546
10 Projected kWh Sold for 2025 Less Black Hills			961,956,519
11 Base Power Cost in Rates \$			60,824,511
12 Recoverable Power Cost (L6 - L11)			6,920,509
13 (Over)/Under Recovery for 2024 (Exhibit D)			(1,975,705)
14 TotalAmount to Include in COPA for 2025			4,944,805
15 Calculated COPA Factor for 2025 (L14/L10)			0.005140
	Projected		
Large Power Transmission - LPT	Billing Unit		
16 Projected Cost of Power for 2025 (Exhibit C-1)			48,077,889
17 LPT Base Power Cost In Rates:			
18 Base Demand Charge CP Billed @ Meter	1,169,638	19.90	23,275,791
19 Base Energy Charge kWh Billed @ Meter	721,568,433	0.031270	22,563,445
20 Total LPTC Base Power Cost in Rate			45,839,235
21 LPT Recoverable Power Cost (L16 - L20)			2,238,653
22 (Over)/Under Recovery for 2024 (Exhibit D)			(46,884)
23 Total Amount to Include in LPT COPA for 2025			2,191,770
24 LPT COPA Factor for 2025 (L23/ kWh Sold for Class)	721,568,433		0.003038
Large Power Transmission - LPT-CBM			
25 Projected LPT-CBM Power Cost for 2025 (Exhibit C-2)			1,998,485
26 LPT-CBM Base Power Cost In Rates:			,,
27 Base Demand Charge CP Billed @ Meter	42,964	19.99	858,858
28 Base Energy Charge kWh Billed @ Meter	33,801,848	0.031220	1,055,294
29 Total LPTC Base Power Cost in Rate			1,914,152
30 LPT Recoverable Power Cost (L25 - L29)			84,333
31 (Over)/Under Recovery for 2024 (Exhibit D)			(6,302)
32 Total Amount to Include in LPT-CBM COPA for 2025			78,031
33 LPT COPA Factor for 2025 (L32/ kWh Sold for Class)	33,801,848		0.002308
(	,, •		

# **CALCULATION OF COPA FACTOR FOR 2025**

			<u>Amount</u>
<u> Large Power - TOU</u>			
Transmission			
34 Projected LP TOU Transmision Power Cost for 2025 (Exhibit C-3)			377,025
35 LP TOU TransmissionBase Power Cost In Rates:			
36 Base Demand Charge CP Billed @ Meter	7,668	19.69	150,983
37 Base Energy Charge kWh Billed @ Meter	6,657,000	0.031120	207,166
38 Total LP TOU Base Power Cost in Rate			358,149
39 LP TOUT Transmission Recoverable Power Cost (L34 - L38)			18,876
40 (Over)/Under Recovery for 2024 (Exhibit D)			(2,889)
41 Total Amount to Include in LPT-TOU Trans COPA for 2025			15,987
42 LPT TOU Transmission COPA Factor for (L41/ kWh Sold for Class)	6,657,000		0.002402
Substation			
43 Projected LP TOU Substation Power Cost for 2020 (Exhibit C-3)			7,130,082
44 LP TOU Substation Base Power Cost In Rates:			
45 Base Demand Charge CP Billed @ Meter	86,302	20.07	1,732,083
46 Base Energy Charge kWh Billed @ Meter	160,914,371	0.031730	5,105,813
47 Total LP TOU Base Power Cost in Rate			6,837,896
48 LP TOU Substation Recoverable Power Cost (L34 - L38)			292,186
49 (Over)/Under Recovery for 2024 (Exhibit D)			(186,526)
50 Total Amount to Include in LP TOU Substationt COPA for 2025			105,661
51 LP TOU Substation COPA Factor for (L50/kWh Sold for Class)	160,914,371		0.000657

<sup>\*</sup> Estimated Sales to Black Hills Electric members served by PREC as part of reciprocal agreement with BHEC

#### **CALCULATION OF INCREASED COPA REVENUE**

	Existing COPA	Proposed <u>COPA</u>	Change in COPA	Projected <u>kWh</u>	Change \$
<u>Total COPA</u> Remainder of System	(0.000196)	0.005140	0.005336	961,956,519	5,133,000
Large Power Transmission	(0.001941)	0.003038	0.004979	721,568,433	3,592,689
Large Power Trans CBM	(0.002245)	0.002308	0.004553	33,801,848	153,900
Large Power TOU - Transmission	(0.002377)	0.002402	0.004779	6,657,000	31,814
Large Power TOU - Substation	(0.001661)	0.000657	0.002318	160,914,371	373,000
Total				1,884,898,170	9,284,402
Power Cost Component Remainder of System	0.000752	0.007194	0.006442	961,956,519	6,196,925
Large Power Transmission	(0.001113)	0.003102	0.004215	721,568,433	3,041,411
Large Power Trans CBM	(0.001287)	0.002495	0.003782	33,801,848	127,839
Large Power TOU - Transmission	(0.001092)	0.002836	0.003928	6,657,000	26,149
Large Power TOU - Substation	(0.000918)	0.001816	0.002734	160,914,371	439,940
Total					9,832,263
(Over)/Under Recovery Component Remainder of System	(0.000948)	(0.002054)	(0.001106)	961,956,519	(1,063,924)
Large Power Transmission	(0.000828)	(0.000064)	0.000764	721,568,433	551,051
Large Power Trans CBM	(0.000958)	(0.000187)	0.000771	33,801,848	26,074
Large Power TOU - Transmission	(0.001285)	(0.000434)	0.000851	6,657,000	5,662
Large Power TOU - Substation	(0.000743)	(0.001159)	(0.000416)	160,914,371	(66,959)
Total					(548,097)

# SUMMARY OF COPA OVER/UNDER RECOVERY FOR THE PERIOD OCTOBER 2023 THROUGH SEPTEMBER 2024

	(a)		(b)	(c) Prior Year	(d)	(e) Annual	(f)	(g) <b>Total</b>
	Days <u>Month</u>		(Over)/Under <u>Recovery</u>	True Up in COPA	Balance	Interest <u>Rate</u>	Interest	(Over)/Under <u>Recovery</u>
Remainder Classes								
Beginning Balance								(934,925.42)
October-23	31	365	(194,365.08)	(59,547.60)	(1,188,838.10)	3.97%	(4,008.50)	(1,192,846.60)
November-23	30	365	(205,545.39)	(63,683.34)	(1,462,075.33)	3.97%		(1,466,846.10)
December-23	31	365	(368,332.49)	(68,317.39)	(1,903,495.98)	3.97%		(1,909,914.15)
January-24	31	366	136,652.98	91,590.32	(1,681,670.85)	6.71%		(1,691,228.35)
February-24	29	366	192,875.38	83,049.56	(1,415,303.41)	6.71%		(1,422,828.10)
March-24	31	366	(309,729.89)	85,470.12	(1,647,087.87)	6.71%	(9,360.95)	(1,656,448.82)
April-24	30	366	165,931.43	76,625.91	(1,413,891.49)	6.71%	(7,776.40)	(1,421,667.89)
May-24	31	366	(212,882.48)	73,944.51	(1,560,605.86)	6.71%	(8,869.44)	(1,569,475.30)
June-24	30	366	118,785.41	71,723.20	(1,378,966.69)	6.71%	(7,584.32)	(1,386,551.00)
July-24	31	366	(685,912.30)	76,211.87	(1,996,251.43)	6.71%	(11,345.36)	(2,007,596.79)
August-24	31	366	(177,628.36)	74,959.13	(2,110,266.02)	6.71%	(11,993.35)	(2,122,259.37)
September-24	30	366	85,745.33	71,616.44	(1,964,897.60)	6.71%	(10,806.94)	(1,975,704.53)
Subtotal			(1,454,405.45)	513,642.73			(100,016.39)	
LPT Class								
Beginning Balance								(624,850.29)
October-23	31	365	16,429.70	80,191.05	(528,229.54)	3.97%	(1,781.07)	(530,010.61)
November-23	30	365	(40,989.51)	85,857.31	(485,142.81)	3.97%	(1,583.03)	(486,725.84)
December-23	31	365	23,914.66	88,426.98	(374,384.20)	3.97%	(1,262.34)	(375,646.54)
January-24	31	366	18,805.55	66,074.89	(290,766.10)	6.71%	(1,652.52)	(292,418.62)
February-24	29	366	16,254.06	59,517.35	(216,647.20)	6.71%	(1,151.84)	(217,799.05)
March-24	31	366	19,830.51	57,842.38	(140,126.16)	6.71%	(796.38)	(140,922.54)
April-24	30	366	16,822.47	46,636.63	(77,463.44)	6.71%	(426.05)	(77,889.49)
May-24	31	366	19,668.18	47,425.00	(10,796.31)	6.71%	(61.36)	(10,857.67)
June-24	30	366	24,759.84	46,562.10	60,464.28	6.71%	-	60,464.28
July-24	31	366	(307,031.92)	51,206.40	(195,361.24)	6.71%	(1,110.30)	(196,471.54)
August-24	31	366	26,171.20	51,794.32	(118,506.03)	6.71%	(673.51)	(119,179.54)
September-24	30	366	21,960.90	50,591.55	(46,627.09)	6.71%	(256.45)	(46,883.54)
Subtotal			(143,404.35)	732,125.96			(10,754.86)	
LPT CBM Class								
Beginning Balance								(39,650.23)
October-23	31	365	719.99	4,113.81	(34,816.43)	3.97%	(117.39)	(34,933.82)
November-23	30	365	(2,047.59)	4,438.13	(32,543.28)	3.97%	(106.19)	(32,649.47)
December-23	31	365	1,036.11	4,540.55	(27,072.81)	3.97%	(91.28)	(27,164.09)
January-24	31	366	766.00	3,534.85	(22,863.24)	6.71%	(129.94)	(22,993.18)
February-24	29	366	717.15	3,353.75	(18,922.28)	6.71%	(100.60)	(19,022.89)
March-24	31	366	901.77	3,601.93	(14,519.19)	6.71%	(82.52)	(14,601.71)
April-24	30	366	892.99	3,179.35	(10,529.36)	6.71%	(57.91)	(10,587.28)
May-24	31	366	990.05	3,045.00	(6,552.22)	6.71%	(37.24)	(6,589.46)
June-24	30	366	1,126.28	2,723.24	(2,739.94)	6.71%	(15.07)	(2,755.01)
July-24	31	366	(12,200.85)	2,314.09	(12,641.77)	6.71%	(71.85)	(12,713.62)
August-24	31	366	782.52	2,307.38	(9,623.72)	6.71%	(54.69)	(9,678.42)
September-24	30	366	808.36	2,602.51	(6,267.55)	6.71%	(34.47)	(6,302.02)
Subtotal			(5,507.22)	39,754.59			(899.16)	

# SUMMARY OF COPA OVER/UNDER RECOVERY FOR THE PERIOD OCTOBER 2023 THROUGH SEPTEMBER 2024

	(a)		(b)	(c) Prior Year	(d)	(e) Annual	(f)	(g) <b>Total</b>
	Days <u>Month</u>		(Over)/Under <u>Recovery</u>	True Up in COPA	Balance	Interest Rate	Interest	(Over)/Under Recovery
LP TOU - Trans								
Beginning Balance								(8,310.62)
October-23	31	365	330.81	141.18	(7,838.63)	3.97%	(26.43)	(7,865.06)
November-23	30	365	(111.38)	65.36	(7,911.07)	3.97%	(25.81)	(7,936.89)
December-23	31	365	209.65	74.51	(7,652.73)	3.97%	(25.80)	(7,678.54)
January-24	31	366	120.76	350.77	(7,207.01)	6.71%	(40.96)	(7,247.97)
February-24	29	366	19.95	422.72	(6,805.30)	6.71%	(36.18)	(6,841.48)
March-24	31	366	208.56	566.63	(6,066.29)	6.71%	(34.48)	(6,100.77)
April-24	30	366	185.93	377.76	(5,537.08)	6.71%	(30.45)	(5,567.53)
May-24	31	366	394.73	1,007.00	(4,165.80)	6.71%	(23.68)	(4,189.48)
June-24	30	366	566.46	1,079.30	(2,543.72)	6.71%	(13.99)	(2,557.71)
July-24	31	366	(3,412.77)	926.40	(5,044.08)	6.71%	(28.67)	(5,072.75)
August-24	31	366	376.64	836.46	(3,859.65)	6.71%	(21.94)	(3,881.59)
September-24	30	366	306.58	701.54	(2,873.47)	6.71%	(15.80)	(2,889.27)
Subtotal			(804.08)	6,549.63			(324.19)	
LP TOU - Substation	ı							
Beginning Balance								(117,114.11)
October-23	31	365	(27,193.85)	(3,652.65)	(147,960.60)	3.97%	(498.89)	(148,459.49)
November-23	30	365	(36,230.16)	(3,538.67)	(188,228.33)	3.97%	(614.19)	(188,842.52)
December-23	31	365	(25,995.20)	(3,606.51)	(218,444.23)	3.97%	(736.55)	(219,180.77)
January-24	31	366	2,992.11	9,458.29	(206,730.37)	6.71%	(1,174.92)	(207,905.29)
February-24	29	366	2,023.95	9,340.55	(196,540.78)	6.71%	(1,044.94)	(197,585.73)
March-24	31	366	3,095.33	10,478.69	(184,011.71)	6.71%	(1,045.80)	(185,057.51)
April-24	30	366	1,968.17	9,708.03	(173,381.31)	6.71%	(953.60)	(174,334.90)
May-24	31	366	5,341.26	8,941.00	(160,052.64)	6.71%	(909.63)	(160,962.27)
June-24	30	366	1,014.85	7,941.97	(152,005.45)	6.71%	(836.03)	(152,841.48)
July-24	31	366	(57,566.15)	7,966.95	(202,440.69)	6.71%	(1,150.54)	(203,591.22)
August-24	31	366	2,561.10	7,924.13	(193,105.99)	6.71%	(1,097.49)	(194,203.48)
September-24	30	366	609.75	8,088.25	(185,505.48)	6.71%	(1,020.28)	(186,525.76)
Subtotal			(127,378.83)	69,050.03			(11,082.85)	

(Over)/Under Recovery derived on monthly worksheets

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: DECEMBER 2023

			<u>Amount</u>
Remainder of System  1 Actual Cost of Power (Schedule "Actual System Power Cost")  2 Less: Black Hills			11,400,826 5,266
3 Less: LPT Power Cost (L14)			4,849,483
4 Less: LPT CBM Power Cost (L22)			220,163
5 Less: LPT TOU Transmission Power Cost (L30)			22,806
6 Less: LPT TOU Substation Power Cost (L31)			743,801
6 Plus: Heat Rate Credits			(106,389)
7 Remainder System Power Cost			5,665,695
8 Base Power Cost In Rates \$/kWh Sold (Rate in Effect for Period)			0.063230
9 kWh Sold for Period Excluding LPT, LPT-CBM & LPR TOU kWh Sol	d		93,808,794
10 Base Power Cost in Rates \$			5,931,530
11 Recoverable Power Cost (L7 -L10)			(265,835)
12 Actual COPA Revenue Collected for Period			102,497
13 (Over)/Under Recovery (L11 - L12)			(368,332)
Large Power Transmission - LPT	Billing Unit		
14 LPT Power Cost (Schedule "LPT Actual Power Cost")			4,849,483
15 LPT Base Power Cost In Rates: (Rate in Effect for Period)	100 540	10.00	0.450.450
16 Base Demand Charge (CP kW) 17 Base Energy Charge	123,540	19.90 0.031270	2,458,450
17 Base Energy Charge 18 Total LPT Base Power Cost in Rate	78,335,152	0.031270	2,449,540 4,907,990
16 Total LPT base Power Cost III Rate			4,907,990
19 LPT Recoverable Power Cost (L14 -L18)			(58,507)
20 Actual LPT COPA Revenue Collected for Period			(82,422)
21 (Over)/Under Recovery (L19 - L20)			23,915
Large Power Transmission Coal Bed Methane - LPT-CBM			
22 LPT-CBM Power Cost (Schedule "LPT-CBM Actual Power Cost") 23 LPT-CBM Base Power Cost In Rates: (Rate in Effect for Period)			220,163
24 Base Demand Charge	5,368	19.99	107,298
25 Base Energy Charge	3,724,000	0.031220	116,263
26 Total LPT Base Power Cost in Rate	3,724,000	0.001220	223,562
20 Fotal El F Base Fower Gost III Nate			220,002
27 LPT-CBM Recoverable Power Cost (L22 - L26)			(3,398)
28 Actual LPT-CBM COPA Revenue Collected for Period			(4,434)
29 (Over)/Under Recovery (L27 - L28)			1,036

# CALCULATION OF COPA OVER/UNDER RECOVERY FOR THE MONTH OF: DECEMBER 2023

IR TOU Count			<u>Amount</u>
<u>LP TOU - General</u> Transmission			
30 LPT-TOU Transmision Power Cost (Schedule "LPT-TOU Trans Actua	al Power Cost")		22,806
31 LPT-TOU Transmission Base Power Cost In Rates: (Rate in Effect fo	,		
32 Base Demand Charge	538	19.69	10,585
33 Base Energy Charge	399,000	0.031120	12,417
34 Total LPT TOU Trans Base Power Cost in Rate			23,002
35 LPT-TOU Transmission Recoverable Power Cost (L30 - L34)			(196)
36 Actual LPT-TOU Transmission COPA Revenue Collected for Period			(405)
37 (Over)/Under Recovery (L36 - L35)			210
Substation			
38 LPT-TOU Substation Power Cost (Schedule "LPT-TOU Trans Actual	Power Cost")		743,801
39 LPT-TOU Substation Base Power Cost In Rates: (Rate in Effect for P	Period)		
40 Base Demand Charge	17,207	20.07	345,345
41 Base Energy Charge	12,758,400	0.031730	404,824
42 Total LPT TOU Distribution Base Power Cost in Rate			750,169
43 LPT-TOU Substation Recoverable Power Cost (L38 - L42)			(6,369)
44 Actual LPT TOU Substation COPA Revenue Collected for Period			19,627
45 (Over)/Under Recovery (L43 - L44)			(25,995)

# ACTUAL PURCHASED POWER FOR THE TWELVE MONTHS ENDING SEPTEMBER 30, 2024

	October	November	December	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	<u>Total</u>
Black Hills Electric* Energy - kWh Billing	0 0.00	0 0.00	74,033 5,266.18	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	0 0.00	74,033 5,266.18
<u>WAPA</u> Metered Demand - kW Metered Energy - kWh	11,335 7,007,274	10,920 7,007,274	11,057 7,670,685	10,939 7,463,369	9,336 5,887,769	9,396 6,426,789	9,897 5,921,855	9,172 6,205,780	10,825 7,138,675	13,807 8,923,343	11,132 7,138,675	8,272 5,232,324	126,088 82,023,812
WAPA Billing Calculation Demand Billing Energy Billing Total	58,756.48 128,303.19 187,059.67	57,474.39 128,303.19 185,777.58	53,073.60 140,450.24 193,523.84	53,965.18 136,654.29 190,619.47	49,571.74 107,805.05 157,376.79	55,002.14 117,674.51 172,676.65	57,532.30 108,429.17 165,961.47	56,808.00 113,627.83 170,435.83	55,872.30 130,709.14 186,581.44	66,273.60 163,386.41 229,660.01	60,790.99 130,709.14 191,500.13	46,493.98 95,803.85 142,297.83	671,614.70 1,501,856.00 2,173,470.70
BASIN Actual Billing kW Heat Rate kW Billing Energy - kWh	264,293 2,230 163,550,256	270,859 5,131 173,683,334	270,041 5,802 182,197,214	297,083 7,391 186,191,606	279,361 5,822 170,750,318	264,682 5,229 171,829,711	237,646 3,087 149,820,228	220,918 145,285,618	216,554 139,465,067	225,437 145,581,721	229,586 147,297,436	230,592	3,007,052 34,692 1,921,078,552
Heat Rate kWh	1,078,083	2,401,348	2,805,744	3,575,155	2,634,830	2,529,760	1,445,672	., ,		1,11	, , , , , ,		16,470,592
BASIN Billing Calculation Demand Charge Energy Charge	19.56 0.03047	19.56 0.03047	19.56 0.03047	19.69 0.03012	19.69 0.03012	19.69 0.03012	19.69 0.03012	19.69 0.03012	19.69 0.03012	19.69 0.03012	19.69 0.03012	19.69 0.03012	
Heat Rate Charge	0.03300	0.03300	0.03300	0.03400	0.03400	0.03400	0.03400	0.03400	0.03400	0.03400	0.03400	0.03400	
Demand Billing Energy Billing	5,169,571.08 4,983,376.30	5,298,002.04 5,292,131.19	5,282,001.96 5,551,549.11	5,849,564.27 5,608,091.17	5,500,618.09 5,142,999.58	5,211,588.58 5,175,510.90	4,679,249.74 4,512,585.27	4,349,875.42 4,376,002.81	4,263,948.26 4,200,687.82	4,438,854.53 4,384,921.44	4,520,548.34 4,436,598.77	4,540,356.48 4,380,232.42	59,104,178.79 58,044,686.78
Heat Rate Credits Fixed Charge 1 Members 1st Adder Power Service Agrmt	(40,871.70) 1,700.00 23,875.25 37,446.44	(94,306.51) 1,700.00 23,875.25 54,164.15	(106,388.59) 1,700.00 23,875.25 50,791.15	(131,653.13) 1,700.00 32,468.00 52,829.80	(104,414.32) 1,700.00 32,468.00 45,796.76	(93,184.73) 1,700.00 32,468.00 47,472.88	(55,173.81) 1,700.00 32,468.00 45,870.33	19.69 1,700.00 32,468.00 46,726.00	0.00 1,700.00 32,468.00 58,008.67	0.00 1,700.00 32,468.00 47,246.67	0.00 1,700.00 32,468.00 54,889.35	0.00 1,700.00 32,468.00 48,055.05	(625,973.10) 20,400.00 363,837.75 589,297.25
Fixed Charge 1 Members 1st Adder Power Service Agrmt Other Renewable Energy Crec Data Incentive Credit Basin Bill Credit	1,700.00 23,875.25 37,446.44	1,700.00 23,875.25	1,700.00 23,875.25 50,791.15 (17,987)	1,700.00 32,468.00	1,700.00 32,468.00	1,700.00 32,468.00	1,700.00 32,468.00	1,700.00 32,468.00	1,700.00 32,468.00	1,700.00 32,468.00	1,700.00 32,468.00	1,700.00 32,468.00	20,400.00 363,837.75 589,297.25 0.00 (926,332.50) (200,179.62) (7,231,963.70)
Fixed Charge 1 Members 1st Adder Power Service Agrmt Other Renewable Energy Cred Data Incentive Credit	1,700.00 23,875.25 37,446.44	1,700.00 23,875.25 54,164.15 (149,719.47) (16,933)	1,700.00 23,875.25 50,791.15 (17,987) 5,704.25 10,791,245.71	1,700.00 32,468.00 52,829.80 0.00	1,700.00 32,468.00 45,796.76	1,700.00 32,468.00 47,472.88	1,700.00 32,468.00 45,870.33	1,700.00 32,468.00 46,726.00 (15,407) 8,791,384.92	1,700.00 32,468.00 58,008.67	1,700.00 32,468.00 47,246.67 (776,613.03)	1,700.00 32,468.00 54,889.35	1,700.00 32,468.00 48,055.05 (15,385) 8,987,427.22	20,400.00 363,837.75 589,297.25 0.00 (926,332.50) (200,179.62)
Fixed Charge 1 Members 1st Adder Power Service Agrmt Other Renewable Energy Crec Data Incentive Credit Basin Bill Credit Net Metering Total	1,700.00 23,875.25 37,446.44 dit (15,844.94)	1,700.00 23,875.25 54,164.15 (149,719.47) (16,933) (7,231,964) 3,176,949.50	1,700.00 23,875.25 50,791.15 (17,987) 5,704.25 10,791,245.71	1,700.00 32,468.00 52,829.80 0.00 (18,884)	1,700.00 32,468.00 45,796.76 0.00 (19,335)	1,700.00 32,468.00 47,472.88 0.00 (17,672)	1,700.00 32,468.00 45,870.33 (17,878) 9,198,821.68	1,700.00 32,468.00 46,726.00 (15,407) 8,791,384.92	1,700.00 32,468.00 58,008.67 (15,076) 8,541,736.88	1,700.00 32,468.00 47,246.67 (776,613.03) (14,538) 8,114,039.19	1,700.00 32,468.00 54,889.35 (15,240) 9,030,964.68	1,700.00 32,468.00 48,055.05 (15,385) 8,987,427.22	20,400.00 363,837.75 589,297.25 0.00 (926,332.50) (200,179.62) (7,231,963.70) 5,704.25 109,143,655.90
Fixed Charge 1 Members 1st Adder Power Service Agrmt Other Renewable Energy Cred Data Incentive Credit Basin Bill Credit Net Metering Total Total Less Bill Credit Western Division Metered kW	1,700.00 23,875.25 37,446.44 dit (15,844.94) 10,159,252.43 10,159,252.43	1,700.00 23,875.25 54,164.15 (149,719.47) (16,933) (7,231,964) 3,176,949.50 10,408,913.20	1,700.00 23,875.25 50,791.15 (17,987) 5,704.25 10,791,245.71 10,791,245.71	1,700.00 32,468.00 52,829.80 0.00 (18,884) 11,394,116.58 11,394,116.58	1,700.00 32,468.00 45,796.76 0.00 (19,335) 10,599,833.03 10,599,833.03	1,700.00 32,468.00 47,472.88 0.00 (17,672) 10,357,884.08 10,357,884.08	1,700.00 32,468.00 45,870.33 (17,878) 9,198,821.68 9,198,821.68 8,254	1,700.00 32,468.00 46,726.00 (15,407) 8,791,384.92 8,791,384.92 7,547	1,700.00 32,468.00 58,008.67 (15,076) 8,541,736.88 8,541,736.88	1,700.00 32,468.00 47,246.67 (776,613.03) (14,538) 8,114,039.19 8,114,039.19	1,700.00 32,468.00 54,889.35 (15,240) 9,030,964.68 9,030,964.68 10,228	1,700.00 32,468.00 48,055.05 (15,385) 8,987,427.22 8,987,427.22 9,763	20,400.00 363,837.75 589,297.25 0.00 (926,332.50) (200,179.62) (7,231,963.70) 5,704.25 109,143,655.90 116,375,619.60
Fixed Charge 1 Members 1st Adder Power Service Agrmt Other Renewable Energy Cred Data Incentive Credit Basin Bill Credit Net Metering Total Total Less Bill Credit  Western Division Metered kW Metered kWh  Demand Billing Energy Adjustment	1,700.00 23,875.25 37,446.44 dit (15,844.94) 10,159,252.43 10,159,252.43 9,706 5,784,279 189,849.36 193,137.08 0.00 382,986.44	1,700.00 23,875.25 54,164.15 (149,719.47) (16,933) (7,231,964) 3,176,949.50 10,408,913.20 10,066 6,190,851 196,890.96 206,712.51 0.00	1,700.00 23,875.25 50,791.15 (17,987) 5,704.25 10,791,245.71 10,791,245.71 9,670 6,638,064 189,145.20 221,644.96 0.00	1,700.00 32,468.00 52,829.80 0.00 (18,884) 11,394,116.58 11,394,116.58 11,990 7,159,176 236,083.10 236,539.18 0.00 472,622.28	1,700.00 32,468.00 45,796.76 0.00 (19,335) 10,599,833.03 10,599,833.03 10,328 5,965,268 203,358.32 197,092.45 0.00	1,700.00 32,468.00 47,472.88 0.00 (17,672) 10,357,884.08 10,357,884.08 8,932 5,953,957 175,871.08 196,718.74 0.00	1,700.00 32,468.00 45,870.33 (17,878) 9,198,821.68 9,198,821.68 8,254 5,243,479 162,521.26 173,244.55 0.00	1,700.00 32,468.00 46,726.00 (15,407) 8,791,384.92 8,791,384.92 7,547 5,473,144 148,600.43 180,832.68 0.00	1,700.00 32,468.00 58,008.67 (15,076) 8,541,736.88 8,541,736.88 10,249 5,919,269 201,802.81 195,572.65 0.00 397,375.46	1,700.00 32,468.00 47,246.67 (776,613.03) (14,538) 8,114,039.19 8,114,039.19 10,084 6,816,061 198,553.96 225,202.66 0.00	1,700.00 32,468.00 54,889.35 (15,240) 9,030,964.68 9,030,964.68 10,228 6,549,900 201,389.32 216,408.70 0.00	1,700.00 32,468.00 48,055.05 (15,385) 8,987,427.22 8,987,427.22 9,763 5,670,542 192,233.47 187,354.71 0.00 379,588.18	20,400.00 363,837.75 589,297.25 0.00 (926,332.50) (200,179.62) (7,231,963.70) 5,704.25 109,143,655.90 116,375,619.60 116,817 73,363,990 2,296,299.27 2,430,460.85 0.00
Fixed Charge 1 Members 1st Adder Power Service Agrmt Other Renewable Energy Crec Data Incentive Credit Basin Bill Credit Net Metering Total Total Less Bill Credit  Western Division Metered kW Metered kWh  Demand Billing Energy Billing Energy Adjustment Total	1,700.00 23,875.25 37,446.44 dit (15,844.94) 10,159,252.43 10,159,252.43 9,706 5,784,279 189,849.36 193,137.08 0.00 382,986.44	1,700.00 23,875.25 54,164.15 (149,719.47) (16,933) (7,231,964) 3,176,949.50 10,408,913.20 10,066 6,190,851 196,890.96 206,712.51 0.00 403,603.47	1,700.00 23,875.25 50,791.15 (17,987) 5,704.25 10,791,245.71 10,791,245.71 9,670 6,638,064 189,145.20 221,644.96 0.00 410,790.16	1,700.00 32,468.00 52,829.80 0.00 (18,884) 11,394,116.58 11,394,116.58 11,990 7,159,176 236,083.10 236,539.18 0.00 472,622.28	1,700.00 32,468.00 45,796.76 0.00 (19,335) 10,599,833.03 10,599,833.03 10,328 5,965,268 203,358.32 197,092.45 0.00 400,450.77	1,700.00 32,468.00 47,472.88 0.00 (17,672) 10,357,884.08 10,357,884.08 8,932 5,953,957 175,871.08 196,718.74 0.00 372,589.82	1,700.00 32,468.00 45,870.33 (17,878) 9,198,821.68 9,198,821.68 8,254 5,243,479 162,521.26 173,244.55 0.00 335,765.81	1,700.00 32,468.00 46,726.00 (15,407) 8,791,384.92 8,791,384.92 7,547 5,473,144 148,600.43 180,832.68 0.00 329,433.11	1,700.00 32,468.00 58,008.67 (15,076) 8,541,736.88 8,541,736.88 10,249 5,919,269 201,802.81 195,572.65 0.00 397,375.46	1,700.00 32,468.00 47,246.67 (776,613.03) (14,538) 8,114,039.19 8,114,039.19 10,084 6,816,061 198,553.96 225,202.66 0.00 423,756.62	1,700.00 32,468.00 54,889.35 (15,240) 9,030,964.68 9,030,964.68 10,228 6,549,900 201,389.32 216,408.70 0.00 417,798.02	1,700.00 32,468.00 48,055.05 (15,385) 8,987,427.22 8,987,427.22 9,763 5,670,542 192,233.47 187,354.71 0.00 379,588.18	20,400.00 363,837.75 589,297.25 0.00 (926,332.50) (200,179.62) (7,231,963.70) 5,704.25 109,143,655.90 116,375,619.60 116,817 73,363,990 2,296,299.27 2,430,460.85 0.00 4,726,760.12

Powder River Energy Corporation NAME: ADDRESS:

P.O. Box 930, Sundance, WY 82729

WY PSC

Tariff No. 10 4th 5th Revised Sheet No. 1 Cancels 3rd 4th Revised Sheet No. 1

		TARIF	F RATE RIDER				
Class	Rate Codes	Billing Unit	2020 Approved Base Rate	2024 COPA *	2025 COPA *		otal ate
Residential (A)	001/010 001NS/010NS	<u>Basic Charge</u> 200 Amps and Under Over 200 Amps \$/kWh - All kWh	\$27.00 \$31.50 \$0.094060	<del>(\$0.000196)</del>	\$0.005140		7.00 1.50 \$0.099200
Residential Time of Day (TOD)	085 085NS 086 086NS	Basic Charge 200 Amps and Under (CLOSED) Over 200 Amps (CLOSED)\$/kWh_	\$27.00 \$31.50			*	7.00 1.50
		September-May All kWh - On Peak All kWh - Off Peak June-August \$/kWh - All kWh	\$0.100000 \$0.064000 \$0.094060	(\$0.000196) (\$0.000196) (\$0.000196)	\$0.005140 \$0.005140 \$0.005140	\$0.099804 \$0.063804 \$0.093864	\$0.105140 \$0.069140 \$0.099200
Residential Time of Use (RTOU)	RTO/RTF RTON/RTFN STON/STFN STO/STF	Basic Charge 200 Amps and Under Over 200 Amps Energy Charge On Peak Off Peak	\$27.00 \$31.50 \$0.113000 \$0.064000	(\$0.000196) (\$0.000196)	\$0.005140 \$0.005140	· -	7.00 1.50 \$0.118140 \$0.069140

Rate Schedules are subject to monthly minimums as stated on the individual rate schedule sheet.

Date Issued: November 1, 2024 December 18, 2024

Dua Mills

Date Effective: January 1, 202425

Title: Chief Executive Officer Docket No. <del>10014-233-CP-223</del> 10014-238-CP-24

<sup>\*</sup>Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.

Powder River Energy Corporation P.O. Box 930, Sundance, WY 82729 NAME: ADDRESS:

WY PSC Tariff No. 10

5th Revised Sheet No. 1

Cancels 4th Revised Sheet No. 1

		TARIFF RATE RIDER									
Rate Codes	Billing Unit	2020 Approved Base Rate	2025 COPA *	Total Rate							
001/010 001NS/010NS	<u>Basic Charge</u> 200 Amps and Under Over 200 Amps \$/kWh - All kWh	\$27.00 \$31.50 \$0.094060	\$0.005140	\$27.00 \$31.50 \$0.099200							
085 085NS 086 086NS	Basic Charge  200 Amps and Under (CLOSED)  Over 200 Amps (CLOSED)  \$\frac{\\$\\$/\\$KWh}\$  September-May  All kWh - On Peak  All kWh - Off Peak	\$27.00 \$31.50 \$0.100000 \$0.064000	\$0.005140 \$0.005140	\$27.00 \$31.50 \$0.105140 \$0.069140							
	<u>June-August</u> \$/kWh - All kWh	\$0.094060	\$0.005140	\$0.099200							
RTO/RTF RTON/RTFN STON/STFN	<u>Basic Charge</u> 200 Amps and Under Over 200 Amps <u>Energy Charge</u> <u>On Peak</u>	\$27.00 \$31.50 \$0.113000	\$0.005140	\$27.00 \$31.50 \$0.118140							
	001/010 001NS/010NS 085 085NS 086 086NS	Codes         Billing Unit           001/010 001NS/010NS         Basic Charge 200 Amps and Under Over 200 Amps \$/kWh - All kWh           085 085NS 086 086NS         Basic Charge 200 Amps and Under (CLOSED) Over 200 Amps (CLOSED) \$\frac{s/kWh}{September-May}\$ All kWh - On Peak All kWh - Off Peak June-August \$/kWh - All kWh           All kWh - All kWh         Basic Charge 200 Amps and Under Over 200 Amps Energy Charge On Peak           STON/STFN         On Peak	Codes         Billing Unit         Base Rate           001/010 001NS/010NS         Basic Charge 200 Amps and Under Over 200 Amps \$/kWh - All kWh         \$27.00 \$31.50 \$0.094060           085 085NS 086NS         Basic Charge 200 Amps and Under (CLOSED) Over 200 Amps (CLOSED) \$/kWh September-May All kWh - On Peak All kWh - Off Peak June-August \$/kWh - All kWh         \$0.100000 \$0.064000 \$0.064000           All kWh - Off Peak June-August \$/kWh - All kWh         \$0.094060           RTO/RTF RTON/RTFN         200 Amps and Under Over 200 Amps Energy Charge On Peak         \$27.00 \$31.50           STON/STFN         On Peak         \$0.113000	Codes         Billing Unit         Base Rate         COPA *           001/010 001NS/010NS         Basic Charge 200 Amps and Under Over 200 Amps \$/kWh - All kWh         \$27.00 \$0.005140           085 085NS 086NS         Basic Charge 200 Amps and Under (CLOSED) Over 200 Amps (CLOSED) \$/kWh September-May All kWh - On Peak All kWh - Off Peak June-August \$/kWh - All kWh         \$0.100000 \$0.005140           All kWh - Off Peak June-August \$/kWh - All kWh         \$0.094060         \$0.005140           RTO/RTF RTON/RTFN         200 Amps and Under Over 200 Amps Energy Charge On Peak         \$27.00 \$31.50           STON/STFN         On Peak On Peak         \$0.113000         \$0.005140							

Rate Schedules are subject to monthly minimums as stated on the individual rate schedule sheet.

Date Issued: December 18, 2024

Dra Mills

Date Effective: January 1, 2025

Title: Chief Executive Officer Docket No. 10014-238-CP-24

<sup>\*</sup>Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.

NAME: Powder River Energy Corporation WY PSC Tariff No. 10

ADDRESS: P.O. Box 930, Sundance, WY 82729 3rd 5th Revised Sheet No. 3 Cancels 3rd 4th Revised Sheet No. 3

		1	TARIFF RATE RIDER				
	Rate		- continued - 2020 Approved	2024	2025	Т	otal
Class	Code	Billing Unit	Base Rate	COPA*	COPA *	R	ate
General Service		Non-Residential					
Time of Use		Basic Charge					
(GS-TOU)	GTO1/GTF1	Single-Phase	\$40.00			\$4	0.00
( /	CTO1/CTF1	J	,			·	
	GTO3/GTF3	Three-Phase	\$45.00			\$4	5.00
	CTO3/CTF3	Energy Charge					
		On Peak kWh	\$0.113000	<del>(\$0.000196)</del>	\$0.005140	<del>\$0.112804</del>	\$0.118140
		Off Peak kWh	\$0.064000	<del>(\$0.000196)</del>	\$0.005140	\$0.063804	\$0.069140
		<u>Residential</u> Basic Charge					
	RTO3/RTF3	Three-Phase	\$45.00			\$4	5.00
	STO3/STF3		Ų 10.00				0.00
		Energy Charge					
		On Peak kWh Off Peak kWh	\$0.113000	<del>(\$0.000196)</del>	\$0.005140	\$0.112804 \$0.063804	\$0.118140 \$0.069140
		Oli Peak kwii	\$0.064000	<del>(\$0.000196)</del>	\$0.005140	<del>\$U.U036U4</del>	\$0.069140
Large Power		Basic Charge	\$200.00			\$20	00.00
Time of Use		Demand Charge (NCP)					
(LP-TOU)	LTT/LTTC	Transmission Delivery/kW	\$0.77				).77
	LTS/LTSC LTP/LTPC	Substation Delivery/kW	\$1.87 \$6.02			,	1.87 3.02
	LIP/LIPC	Distribution Primary Delivery/kW Distribution Secondary	\$0.02			\$6	0.02
	LTD/LTDC	Delivery/kW	\$6.22			\$6	3.22
		Wholesale Rate Component					
		Fixed Charge per CP kW during On Peak Periods					
		Transmission Delivery/kW	\$19.69			\$1	9.69
		Substation Delivery/kW	\$20.07				0.07
		Distribution Primary Delivery/kW	\$20.50			\$2	0.50
		Distribution Secondary Delivery/kW	\$21.17			ф <b>о</b>	1.17
		Delivery/KVV	Φ∠1.17			Φ2	1.17
		Energy Charge					
		Transmission Delivery/kWh	\$0.031120	<del>(\$0.002377)</del>	\$0.002402	<del>\$0.028743</del>	\$0.033522
		Substation Delivery/kWh	\$0.031730	<del>(\$0.001661)</del>	\$0.000657	<del>\$0.030069</del>	\$0.032387
		Distribution Primary Delivery/kWh	\$0.032410	<del>(\$0.000196)</del>	\$0.005140	\$0.032214	\$0.037550
		Distribution Secondary	, <u>.</u>	(+21230100)	Ţ353	*****	<b></b>
		Delivery/kWh	\$0.033450	<del>(\$0.000196)</del>	\$0.005140	<del>\$0.033254</del>	\$0.038590
Large Power	460	Distribution Component					
Transmission	465	Basic Charge	\$1,000.00			\$1.0	00.00
CBM		Demand Charge	\$2.80/NCP Billing kW				P Billing kW
(LPT-CBM)		Power Supply Component	#40.00/OB 5::::			<b>#</b> 10 00 '5	D.W
		Demand Charge Energy Charge	\$19.99/CP Billing kW \$0.031220	(\$0.002245)	\$0.002308	\$19.99/CF \$0.028975	P Billing kW \$0.033528
		Lifelgy Charge	φυ.υ. 1220	<del>(#U.UUZZTÜ)</del>	ψυ.υυΖ300	<del>ψυ.υ∠υστ 3</del>	ψυ.υυυυΖΟ

Rate Schedules are subject to monthly minimums as stated on the individual rate schedule sheet.

Date Issued: November 1, 2024 December 18, 2024

Title: Chief Executive Officer Docket No. <del>10014-233-CP-223</del> 10014-238-CP-24

Date Effective: January 1, 202425

<sup>\*</sup>Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.

NAME: Powder River Energy Corporation ADDRESS:

P.O. Box 930, Sundance, WY 82729

WY PSC

Tariff No. 10

6th Revised Sheet No. 2

		Cano	cels 5th Revised Sheet No. 2
TARIFF RA	TE RIDER		
- contir	nued -		
Billing Unit	2020 Approved	2025	Total

		TARIFF RA			
Class	Rate Codes	- contir Billing Unit	2020 Approved Base Rate	2025 COPA*	Total Rate
General Service (GS)	040/400	Non-Residential Basic Charge Single-Phase Three-Phase Energy Charge	\$40.00 \$45.00		\$40.00 \$45.00
	141/401	\$/kWh - All kWh	\$0.090700	\$0.005140	\$0.095840
	142/143	Residential Basic Charge Three-Phase Energy Charge \$/kWh - All kWh	\$45.00 \$0.090700	\$0.005140	\$45.00 \$0.095840
Large Power (LP)	050/450 050A/450A 051/451 051A/451A	Basic Charge <u>\$/kWh</u> First 200 kWh/mon/kW Excess kWh/mon	\$200.00 \$0.074410 \$0.054410	\$0.005140 \$0.005140	\$200.00 \$0.079550 \$0.059550
	052/052A/452/452A 052/053A/453/453A	\$\frac{\\$\/kW}{\}\\$ First 50 kW Excess kW Primary Service Discount Per billed kW charges/mon Per billed kWh charges/mon	\$3.75 \$6.75 3% 3%	\$0.000140	\$3.75 \$6.75 3%
Irrigation (I)	030	\$/kWh - All kWh Annual Charge / HP	\$0.084200 \$24.50	\$0.005140	\$0.089340 \$24.50
Outdoor Lighting (OL)	OL	\$/Month 175W - MV (CLOSED) 100W - HPS (CLOSED) 150 W - HPS (CLOSED) 30-50W - LED	\$9.55 \$9.55 \$9.55 \$9.60	\$0.42 \$0.27 \$0.40 \$0.07	\$9.97 \$9.82 \$9.95 \$9.67
Street Lighting (SL)	080	\$/Month 100W - HPS (CLOSED) 150W - HPS (CLOSED) 175W - MV (CLOSED) 400W - MV (CLOSED) 400W - HPS (CLOSED) <= 60 W LED <=60 W LED with 15A 120 V outlet	\$9.55 \$9.55 \$9.55 \$16.55 \$16.55 \$9.50 \$10.00	\$0.27 \$0.40 \$0.42 \$0.88 \$0.97 \$0.08	\$9.82 \$9.95 \$9.97 \$17.43 \$17.52 \$9.58
Large Power Transmission Coal Mine	303	<u>Distribution Component</u> Basic Charge Demand Charge	\$4,900.00 \$1.25/NCP Billing kW		\$4,900.00 \$1.25/NCP Billing kW
(LPT-CM)		Power Supply Component Demand Charge Energy Charge	\$19.90/CP Billing kW \$.03127 kWh	\$0.003038	\$19.90/CP Billing kW \$.034308 kWh

Date Issued: December 18. 2024

By:

Date Effective: January 1, 2025

Title: Chief Executive Officer Docket No. 10014-238-CP-24

Rate Schedules are subject to monthly minimums as stated on the individual rate schedule sheet.
\*Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.

NAME: Powder River Energy Corporation WY PSC Tariff No. 10

ADDRESS: P.O. Box 930, Sundance, WY 82729 3rd 5th Revised Sheet No. 3 Cancels 3rd 4th Revised Sheet No. 3

		1	TARIFF RATE RIDER				
	Rate		- continued - 2020 Approved	2024	2025	Т	otal
Class	Code	Billing Unit	Base Rate	COPA*	COPA *	R	ate
General Service		Non-Residential					
Time of Use		Basic Charge					
(GS-TOU)	GTO1/GTF1	Single-Phase	\$40.00			\$4	0.00
( /	CTO1/CTF1	J	,			·	
	GTO3/GTF3	Three-Phase	\$45.00			\$4	5.00
	CTO3/CTF3	Energy Charge					
		On Peak kWh	\$0.113000	<del>(\$0.000196)</del>	\$0.005140	<del>\$0.112804</del>	\$0.118140
		Off Peak kWh	\$0.064000	<del>(\$0.000196)</del>	\$0.005140	\$0.063804	\$0.069140
		<u>Residential</u> Basic Charge					
	RTO3/RTF3	Three-Phase	\$45.00			\$4	5.00
	STO3/STF3		Ų 10.00				0.00
		Energy Charge					
		On Peak kWh Off Peak kWh	\$0.113000	<del>(\$0.000196)</del>	\$0.005140	\$0.112804 \$0.063804	\$0.118140 \$0.069140
		Oli Peak kwii	\$0.064000	<del>(\$0.000196)</del>	\$0.005140	<del>\$U.U036U4</del>	\$0.069140
Large Power		Basic Charge	\$200.00			\$20	00.00
Time of Use		Demand Charge (NCP)					
(LP-TOU)	LTT/LTTC	Transmission Delivery/kW	\$0.77				).77
	LTS/LTSC LTP/LTPC	Substation Delivery/kW	\$1.87 \$6.02			,	1.87 3.02
	LIP/LIPC	Distribution Primary Delivery/kW Distribution Secondary	\$0.02			\$6	0.02
	LTD/LTDC	Delivery/kW	\$6.22			\$6	3.22
		Wholesale Rate Component					
		Fixed Charge per CP kW during On Peak Periods					
		Transmission Delivery/kW	\$19.69			\$1	9.69
		Substation Delivery/kW	\$20.07				0.07
		Distribution Primary Delivery/kW	\$20.50			\$2	0.50
		Distribution Secondary Delivery/kW	\$21.17			ф <b>о</b>	1.17
		Delivery/KVV	Φ∠1.17			Φ2	1.17
		Energy Charge					
		Transmission Delivery/kWh	\$0.031120	<del>(\$0.002377)</del>	\$0.002402	<del>\$0.028743</del>	\$0.033522
		Substation Delivery/kWh	\$0.031730	<del>(\$0.001661)</del>	\$0.000657	<del>\$0.030069</del>	\$0.032387
		Distribution Primary Delivery/kWh	\$0.032410	<del>(\$0.000196)</del>	\$0.005140	\$0.032214	\$0.037550
		Distribution Secondary	, <u>.</u>	(+21230100)	Ţ353	*****	<b></b>
		Delivery/kWh	\$0.033450	<del>(\$0.000196)</del>	\$0.005140	<del>\$0.033254</del>	\$0.038590
Large Power	460	Distribution Component					
Transmission	465	Basic Charge	\$1,000.00			\$1.0	00.00
CBM		Demand Charge	\$2.80/NCP Billing kW				P Billing kW
(LPT-CBM)		Power Supply Component	#40.00/OB 5::::			<b>#</b> 10 00 '5	D.W
		Demand Charge Energy Charge	\$19.99/CP Billing kW \$0.031220	(\$0.002245)	\$0.002308	\$19.99/CF \$0.028975	P Billing kW \$0.033528
		Lifelgy Charge	φυ.υ. 1220	<del>(#U.UUZZTÜ)</del>	ψυ.υυΖ300	<del>ψυ.υ∠υστ 3</del>	ψυ.υυυυΖΟ

Rate Schedules are subject to monthly minimums as stated on the individual rate schedule sheet.

Date Issued: November 1, 2024 December 18, 2024

Title: Chief Executive Officer Docket No. <del>10014-233-CP-223</del> 10014-238-CP-24

Date Effective: January 1, 202425

<sup>\*</sup>Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.

NAME: Powder River Energy Corporation WY PSC Tariff No. 10

ADDRESS: P.O. Box 930, Sundance, WY 82729 5th Revised Sheet No. 3 Cancels 4th Revised Sheet No. 3

(LPT-CBM) Power Supply Component				IFF RATE RIDER						
Class   Code   Billing Unit   Base Rate   COPA*   Rate										
Basic Charge   CIT//LTTC   CTS/LTSC   CIT//LTTC   CTS/LTSC   CIT//LTTC   CTS/LTSC   CIT//LTC   CI	Class		Billing Unit							
Basic Charge   CIT//LTTC   CTS/LTSC   CIT//LTTC   CTS/LTSC   CIT//LTTC   CTS/LTSC   CIT//LTC   CI			N 5 11 51							
GS-TOU    GTO1/GTF1   CTO1/CTF1   GTO3/GTF3   CTO3/CTF3   Three-Phase   \$40.00   \$40.00   \$45.00   \$										
CTO1/CTF1   GT03/GTF3   Three-Phase   \$45.00   \$45.00   \$45.00   \$45.00   \$45.00   \$45.00   \$67.03/CTF3   \$67.03	_	0704/0754		440.00		440.00				
GTO3/GTF3   Three-Phase   \$45.00   \$45.00   \$45.00   \$45.00   \$45.00   \$10.005140   \$0.018140   \$0.069140   \$0.005140   \$0.005140   \$0.069140   \$0.077   \$	(GS-TOU)		Single-Phase	\$40.00		\$40.00				
CTO3/CTF3										
Residential   Basic Charge   Three-Phase   \$45.00   \$0.005140   \$0.118140   \$0.069140   \$0.077   \$0.077   \$0.077			Three-Phase	\$45.00		\$45.00				
Con Peak kWh Off Peak kWh Off Peak kWh Off Peak kWh S0.113000 \$0.005140 \$0.005140 \$0.069140 \$0		CTO3/CTF3								
RTO3/RTF3   RTO3/RTF3   Three-Phase   \$45.00   \$0.005140   \$0.069140										
RT03/RTF3   Basic Charge   Three-Phase   \$45.00   \$45.00   \$45.00			=			-				
RTO3/RTF3   STO3/STF3   Energy Charge   On Peak kWh   \$0.113000   \$0.005140   \$0.118140   \$0.069140   \$0.077			Off Peak kWh	\$0.064000	\$0.005140	\$0.069140				
RTO3/RTF3   STO3/STF3   Energy Charge   On Peak kWh   \$0.113000   \$0.005140   \$0.118140   \$0.069140   \$0.077										
RT03/RTF3   Three-Phase   \$45.00   \$4										
STO3/STF3										
Energy Charge			Three-Phase	\$45.00		\$45.00				
Carge Power   Carge Power Supply Component   Carge Power Power Supply Component Power Supply Component   Carge Power Power Power Power Power Power Power Supply Component   Carge Power Supply Component   Carge Power Pow		STO3/STF3								
Augustation Delivery/kW   Substation Delivery/kWh   Substation Deliver										
Basic Charge				·	·	'				
Time of Use (LP-TOU)			Off Peak kWh	\$0.064000	\$0.005140	\$0.069140				
Time of Use (LP-TOU)	_									
LTT/LTTC				\$200.00		\$200.00				
LTS/LTSC   Substation Delivery/kW   S1.87   \$6.02   \$6.02	_									
LTP/LTPC	(LP-TOU)	LTT/LTTC	Transmission Delivery/kW	\$0.77		\$0.77				
LTD/LTDC				* -		\$1.87				
LTD/LTDC   Delivery/kW   \$6.22   \$6.22		LTP/LTPC	Distribution Primary Delivery/kW	\$6.02		\$6.02				
Wholesale Rate Component   Fixed Charge per CP kW during   On Peak Periods   Transmission Delivery/kW   \$19.69   \$19.69   \$20.07   \$20.07   \$20.50   \$20.5			Distribution Secondary							
Fixed Charge per CP kW during On Peak Periods   S19.69   \$19.69   \$19.69   \$20.07   \$20.07   \$20.07   \$20.07   \$20.07   \$20.50		LTD/LTDC	Delivery/kW	\$6.22		\$6.22				
Fixed Charge per CP kW during On Peak Periods   S19.69   \$19.69   \$19.69   \$20.07   \$20.07   \$20.07   \$20.07   \$20.07   \$20.50										
On Peak Periods   Transmission Delivery/kW   \$19.69   \$19.69   \$20.07   \$20.07   \$20.07   \$20.07   \$20.07   \$20.50   \$			Wholesale Rate Component							
Transmission Delivery/kW   \$19.69   \$20.07   \$20.07   \$20.07   \$20.50   \$20.07   \$20.50   \$20.50   \$20.17   \$21.17   \$			Fixed Charge per CP kW during							
Substation Delivery/kW   \$20.07   \$20.07   \$20.07   \$20.50			On Peak Periods							
Distribution Primary Delivery/kW   \$20.50   \$20.50   \$20.50			Transmission Delivery/kW	\$19.69		\$19.69				
Distribution Secondary   S21.17   S21.17   S21.17			Substation Delivery/kW	\$20.07		\$20.07				
Delivery/kW   \$21.17   \$21.17			Distribution Primary Delivery/kW	\$20.50		\$20.50				
Energy Charge   Transmission Delivery/kWh   \$0.031120   \$0.002402   \$0.033522   \$0.033522   \$0.032387			Distribution Secondary							
Transmission Delivery/kWh Substation Secondary Delivery/kWh Substation Secondary Delivery/kWh Substation Secondary Delivery/kWh Substation Secondary Substation Secondary Delivery/kWh Substation Secondary Secondary Substation Secondary Secon			Delivery/kW	\$21.17		\$21.17				
Transmission Delivery/kWh Substation Secondary Delivery/kWh Substation Secondary Delivery/kWh Substation Secondary Delivery/kWh Substation Secondary Substation Secondary Delivery/kWh Substation Secondary Secondary Substation Secondary Secon										
Substation Delivery/kWh   \$0.031730   \$0.000657   \$0.032387										
Distribution Primary Delivery/kWh   \$0.032410   \$0.005140   \$0.037550				·						
Distribution Secondary   Delivery/kWh   \$0.033450   \$0.005140   \$0.038590			Substation Delivery/kWh	\$0.031730	\$0.000657	\$0.032387				
Distribution Secondary   Delivery/kWh   \$0.033450   \$0.005140   \$0.038590										
Delivery/kWh				\$0.032410	\$0.005140	\$0.037550				
Large Power Transmission         460         Distribution Component Basic Charge         \$1,000.00         \$1,000.00         \$1,000.00         \$2.80/NCP Billing kW         \$2.80/NCP Billing           (LPT-CBM)         Power Supply Component         \$2.80/NCP Billing         \$2.80/NCP Billing         \$2.80/NCP Billing										
Fransmission         465         Basic Charge         \$1,000.00         \$1,000.00           CBM (LPT-CBM)         Demand Charge         \$2.80/NCP Billing kW         \$2.80/NCP Billing kW			Delivery/kWh	\$0.033450	\$0.005140	\$0.038590				
Fransmission         465         Basic Charge         \$1,000.00         \$1,000.00           CBM (LPT-CBM)         Demand Charge         \$2.80/NCP Billing kW         \$2.80/NCP Billing kW										
CBM Demand Charge \$2.80/NCP Billing kW \$2.80/NCP Billing kW \$2.80/NCP Billing						<b>.</b>				
(LPT-CBM) Power Supply Component		465				' '				
	-			\$2.80/NCP Billing kW		\$2.80/NCP Billing kW				
Demand Charge   \$19.99/CP Billing kW   \$19.99/CP Billing	(LPT-CBM)									
						\$19.99/CP Billing kW				
Energy Charge \$0.031220 \$0.002308 \$0.033528			Energy Charge	\$0.031220	\$0.002308	\$0.033528				

Rate Schedules are subject to monthly minimums as stated on the individual rate schedule sheet.

Date Issued: December 18, 2024

By:

Date Effective: January 1, 2025

Title: Chief Executive Officer Docket No. 10014-238-CP-24

<sup>\*</sup>Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.