

August 22, 2019

ENERGY

CORPORATION

POWDER

RIVER

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

Re: Docket No. 10014-201-CT-19

Dear Mr. Petrie,

Please find enclosed one (1) original and four (4) copies of Powder River Energy Corporation's Application and supporting documentation requesting approval of the proposed LED Outdoor Lighting tariff.

This information has been filed electronically on the Commission's Document Management System as well. Also enclosed is a check in the amount of \$5.00 for the filing fee.

Thank you for your consideration.

Sincerely,

Michael E. Easley

Chief Executive Officer

MEE/sjp

Enclosures



BEFORE THE WYOMING PUBLIC SERVICE COMMISSION

IN THE MATTER OF THE APPLICATION OF	§	
POWDER RIVER ENERGY CORPORATION	§	
SUNDANCE, WYOMING, TO ADD AN LIGHT	§	DOCKET NO. 10014-201-CT-19
EMITTING DIODE (L.E.D.) LIGHTING SIZE	§	
TO ITS OUTDOOR LIGHTING TARIFF AND	§	
CLOSE NEW SERVICE TO EXISTING LIGHTING	§	
OPTIONS.	§	

APPLICATION

COMES NOW, Powder River Energy Corporation, the Applicant named herein and sometimes herein called the "COOPERATIVE," and hereby respectfully requests an Order from the Wyoming Public Service Commission, sometimes herein called the "COMMISSION" granting the Applicant authorization to add a Light-Emitting Diode (LED) lighting size to its existing Outdoor Lighting tariff and close new service to the existing 150 W High Pressure Sodium lighting option, as set forth in the exhibits attached hereto and made a part hereof by this reference.

IN SUPPORT of this Application, the Applicant sets forth the following:

- The Applicant is a non-profit cooperative utility organized, existing under and by virtue of the laws of the State of Wyoming. The Cooperative, pursuant to the laws of the State of Wyoming, is qualified to do business as a corporation within the State of Wyoming.
- 2. The Cooperative is duly authorized to generate, manufacture, purchase, acquire, and transmit electric energy, sell supplies and dispose of electric energy in is certified territory.
- Communications regarding this Application are to be addressed to Mr. Michael E. Easley, Chief Executive Officer, for the Applicant, Post Office Box 930, Sundance, Wyoming 82729 and Mr. Mark L. Hughes, Attorney for the Applicant, Post Office Box 456, Sundance, Wyoming 82729.
- 4. The rates charged by the Cooperative for its electric service have been established and placed in effect under appropriate Orders of the Commission.

Powder River Energy Corporation

5. The Cooperative is a Class C member of Basin Electric Power Cooperative (Basin),

Bismarck, North Dakota. The Cooperative is a member of Members 1st Power Cooperative

who represents a Class A member of Basin and therefore purchases all of its power

requirements through agreements and contracts with Basin and resells that power to its

members which include Powder River Energy Corporation, Tongue River Electric

Cooperative, Inc. in Ashland, Montana, and Fergus Electric Cooperative, Inc. in Lewistown,

Montana.

6. In this Application, the Cooperative is requesting to add an LED lighting size to the

Cooperatives existing Outdoor Lighting tariff and close new service to the 150 W. High

Pressure Sodium lighting size currently offered.

7. The Cooperative is also proposing two administrative edits to the current Outdoor

Lighting tariff, 1) to align Normal Maintenance timelines for repairs with the timeline after

which billing discounts will be made, and 2) under Official Notice adding email as an

acceptable Official Notice method.

WHEREFORE, Powder River Energy Corporation respectfully requests the Commission

make its Order authorizing the Cooperative to add an LED lighting size to its Outdoor Lighting

tariff and close new service to existing lighting options and make other administrative changes

to its Outdoor Lighting tariff as noted in this Application. The Applicant further requests that

these changes become effective for billings on or after November 1, 2019.

Dated at Sundance, Wyoming, this 22nd day of August 2019.

POWDER RIVER ENERGY CORPORATION

Muhael & Earley
Michael E. Easley

Chief Executive Officer

POWDER RIVER ENERGY CORPORATION

LED LIGHT COST ANALYSIS

			40 Watt LED
1	Watts		40
2	Hours of Usage per Year		4,000
3	Annual kWh	(Line 1 x 1 Line 2) /1000	160
4	x Power Cost	Schedule M-1.0, Page 1	\$0.054011
5	Annual Power Cost	Line 3 x Line 4	\$8.64
6	Monthly Power Cost	Line 5/12	\$0.72
7			
8	Installation Cost	LED Light Invstment Cost - RAP-2	\$414.75
9	Replacement Cost	LED Light Investment Cost - RAP-2	\$577.50
10	Total Investment	Line 8 + Line 9	\$992.25
11			
12	Dist. System Component of Expense	Schedule M-2.0, Page 9	34,264
13	Total Lighting Plant	Schedule H-1.1, Page 1	678,881
14	Return Factor as % of Plant		5.05%
15			
16	Annual O&M Expense	Line 10 x Line 14	\$50.08
17	Monthly O&M Expense	Line 16/12	\$4.17
18	Monthly Power Cost	Line 6	\$0.72
19	Monthly Customer Cost	Schedule M-1.0, Page 1	\$3.77
20	Total Cost	Sum(Line 16 - Line 19)	\$8.66

POWDER RIVER ENERGY CORPORATION

LED LIGHT INVESTMENT COST

	<u>40</u>	Watt LED
Fixture Cost Installation Cost Total Installed Cost Life-Years	\$ \$	201.00 213.75 414.75 25
Estimated Lamp Life-Hours Hours of Usage per Year Lamp Replacements From Hours During Fixture Life Lamp Replacements From Storm/Vandalism Lamp Replacements - Total **		60,000 4,000 1 2 2
Estimated Cost per Lamp Replacement Lamp Cost Estimated Annual Lamp Replacement	\$ \$	288.75 577.50 23.10
Estimated Labor & Equipment Cost Total Lamp Replacement Cost	\$ \$ \$	75.00 213.75 288.75
Hourly Wage Total Direct Labor Payroll Overhead - % Total Labor With Overhead Equipment Cost (60 mile RT x \$1.50/Mile)	\$ \$ \$ \$	3 25.00 75.00 65% 123.75 90.00 213.75
	Installation Cost Total Installed Cost Life-Years Estimated Lamp Life-Hours Hours of Usage per Year Lamp Replacements From Hours During Fixture Life Lamp Replacements From Storm/Vandalism Lamp Replacements - Total ** Estimated Cost per Lamp Replacement Lamp Cost Estimated Annual Lamp Replacement Estimated Cost per Replacement Lamp Estimated Labor & Equipment Cost Total Lamp Replacement Cost Labor Hours (2 employees - 1.5 hour each) Hourly Wage Total Direct Labor Payroll Overhead - % Total Labor With Overhead	Fixture Cost \$ Installation Cost \$ Total Installed Cost \$ Instal

^{**} Assumes each Storm/Vandalism replacement eliminates a replacement from hours usage.

POWDER RIVER ENERGY CORPORATION EXISTING RATES - WITH REVISIONS TEST YEAR ENDING DECEMBER 31, 2014 Cost of Service Allocation - RATE BASE

Accounts	Total	A.F.	RESIDENTIAL	GEN SERV	LARGE PWR	Irrigation	LIGHTS
Plant in Service	348,232,377	141	71,482,112	40,416,682	73,531,165	1,644,232	678,881
CWIP	0	141	0	0	0	0	0
Accum Depr - Trans	-30,885,271	126	-1,658,251	-996,599	-4,128,062	-45,508	-18,940
Accum Depr CBM Dir	-1,481,708	36	0	0	0	0	0
Accum Depr - Distr	-59,015,504	137	-17,229,894	-9,937,153	-17,258,539	-409,669	-136,899
Acc Depr CBM Dir	-43,045,015	40	0	0	0	0	0
Accum Depr - General	-19,345,394	140	-5,131,489	-2,460,208	-3,633,998	-84,366	-97,303
Amortization	-3,006,669	141	-617,183	-348,961	-634,875	-14,196	-5,862
Retirement Work Subtotal	671,329	141	137,805	77,916	141,755 	3,170	1,309
Net Plant	-156,108,232	171*	-24,499,013	-13,665,005	-25,513,719	-550,569	-257,696
			15.694 %	8.754 %	16.344 %	0.353 %	0.165 %
Materials/Supplies	8,719,130	141	1,789,787	1,011,963	1,841,092	41,169	16,998
Prepayments	959,275	141	196,912	111,336	202,556	4,529	1,870
Cash Working Capital	3,031,487	152	714,730	359,948	605,021	12,386	14,098
Consumer Prepay	-1,454,804	11	-963,679	-303,774	-58,424	-11,440	-1,596
Consumer Deposits Total	-884,922		-586,183	-184,778	-35,538	-6,959	-971
RATE BASE	202,494,311	172*	48,134,665	27,746,373	50,572,153	1,133,348	451,583
			23.771 %	13.702 %	24.975 %	0.560 %	0.223 %

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POWDER RIVER ENERGY CORPORATION EXISTING RATES - WITH REVISIONS TEST YEAR ENDING DECEMBER 31, 2014 Summary of Components of Expenses

Accounts	Total	RESIDENTIAL	GEN SERV	LARGE PWR	Irrigation	LIGHTS
Average Consumers	30,125	18,111	5,709	1,098	215	2,806
kWh Sold	2,685,017,231	219,168,084	139,503,117	535,706,517	3,381,585	3,042,878
Metered kW		0	0	1,130,431	0	0
Billing kW/HP		0	0	1,771,885	7,448	0
System Demand Monthly Cost per Cons	26,683,176 73.81	4,414,702 20.31	2,542,268 37.11	7,618,568 578.22	110,915 42.99	34,264 1.02
Average Cost per kWh	0.009938	0.020143	0.018224	0.014222	0.032800	0.011260
• •	0.009936	0.020143	0.018224	6.74	0.032600	0.011260
Cost per Metered kW Cost per Billing kW/HP		0.00	0.00	4.30	14.89	0.00
Cost per Billing KVV/I II		0.00	0.00	4.00	14.00	0.00
Purch Pwr Demand Monthly Cost per Cons	76,861,193 212.62	6,096,651 28.05	3,664,049 53.48	14,863,986 1,128.11	167,312 64.85	69,636 2.07
Average Cost per kWh	0.028626	0.027817	0.026265	0.027747	0.049477	0.022885
Cost per Metered kW		0.00	0.00	13.15	0.00	0.00
Cost per Billing kW/HP		0.00	0.00	8.39	22.46	0.00
Energy Monthly Cost per Cons	81,168,416 224.53	6,709,742 30.87	4,342,123 63.38	16,427,391 1,246.77	105,254 40.80	94,711 2.81
Average Cost per kWh	0.030230	0.030615	0.031126	0.030665	0.031126	0.031126
Cost per Metered kW		0.00	0.00	14.53	0.00	0.00
Cost per Billing kW/HP		0.00	0.00	9.27	14.13	0.00
Total Customer Monthly Cost per Cons	20,436,392 56.53	6,412,589 29.51	3,238,926 47.28	2,515,136 190.89	105,928 41.06	126,915 3.77
Average Cost per kWh	0.007611	0.029259	0.023218	0.004695	0.031325	0.041709
Cost per Metered kW	0.00.01.	0.00	0.00	2.22	0.00	0.00
Cost per Billing kW/HP		0.00	0.00	1.42	14.22	0.00
						
Total Expenses	205,149,177	23,633,683	13,787,365	41,425,082	489,408	325,525
Monthly Cost per Cons	567.49	108.74	201.25	3,143.98	189.69	9.67
Average Cost per kWh	0.076405	0.107834	0.098832	0.077328	0.144728	0.106980
Cost per Metered kW		0.00	0.00	36.65	0.00	0.00
Cost per Billing kW/HP		0.00	0.00	23.38	65.71	0.00

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POWDER RIVER ENERGY CORPORATION EXISTING RATES - WITH REVISIONS TEST YEAR ENDING DECEMBER 31, 2014 COMPONENTS OF EXPENSES

Accounts	Total	A.F.	RESIDENTIAL	GEN SERV	LARGE PWR	Irrigation	LIGHTS
System Demand							
Trans Substation	1,355,344	1	111,211	66,837	271,138	3,052	1,270
Trans Line	1,255,989	2	103,058	61,937	251,262	2,828	1,177
Dist Sub Excl CBM	2,158,361	3	529,280	318,094	1,290,416	14,525	6,045
Distr Sub Demand	515,190	4	85,716	51,515	208,979	2,352	979
Distr OH Demand	8,042,189	5	1,338,031	804,148	3,262,197	36,720	15,283
Distr UG Demand	1,720,398	6	286,234	172,025	697,854	7,855	3,269
Consumer 3 - 1 P 40%	1,014,361	13	868,363	128,401	0	10,309	1,438
Consumer 4 - 3 P 40%	577,502	14	0	374,179	203,323	0	0
Account 368 40%	1,573,468	15	603,673	294,157	202,099	21,103	0
Dir LPT Trans Sub	539,249	25	0	0	0	0	0
Dir LPT Trans Line	765,653	26	0	0	0	0	0
Dir LPT CBM - Trans	136,228	27	0	0	0	0	0
Direct LP Trans	22,749	28	0	0	22,749	0	0
Direct LP Sub	207,286	29	0	0	207,286	0	0
Direct LPT Subs	250,095	30	0	0	0	0	0
Direct CBM Trans	194,013	36	0	0	0	0	0
Direct CBM Dist. Sub	1,187,973	39	0	0	0	0	0
Direct 364/365 C 40%	2,489,392	40	0	0	0	0	0
Direct 366/7	221,883	41	0	0	0	0	0
Dir CBM Acct 368 40%	141,366	42	0	0	0	0	0
CBM CIAC - Trans	446,620	44	0	0	0	0	0
CIAC-Rmdr UG	464,086	47	113,805	68,396	277,462	3,123	1,300
CIAC-Remainder Dmd	1,022,584	49	250,761	150,706	611,371	6,882	2,864
CIAC-Rmdr Trns Ln	179,895	50	44,114	26,512	107,553	1,211	504
SCADA	121,495	51	80,456	25,362	4,878	955	133
Dir LPC CBM Sub	31,693	53	0	0	0	0	0
Dir LPC CBM Line Total	48,115	54		0		0	0
System Demand	26,683,176		4,414,702	2,542,268	7,618,568	110,915	34,264
			16.545 %	9.528 %	28.552 %	0.416 %	0.128 %

BEFORE THE WYOMING PUBLIC SERVICE COMMISSION

OF JOANNE L. KOLB

POWDER RIVER ENERGY CORPORATION

DOCKET NO. 10014-201-CT-19

1	Q.	Please state your name and business address.
2	A.	My name is Joanne L. Kolb, and my business address is Powder River Energy Corporation
3		("PRECorp" or the "Cooperative"), P.O. Box 930, Sundance, WY 82729-0930.
4	Q.	By whom are you employed and what is your position?
5	A.	I am employed as the Chief Financial and Administration Officer of PRECorp.
6	Q.	Please summarize your educational and professional background.
7	A.	I have earned a Bachelor of Arts in Business Administration degree and a Master of Science
8		in Management from University of Wisconsin - Green Bay. I have been employed by
9		PRECorp since 2016.
10	Q.	Have you previously testified before regulatory commissions?
11	A.	Yes. I have testified before the Wyoming Public Service Commission (the "Commission").
12		Q. Whom do you represent in this proceeding?
13	A.	I represent PRECorp.
14	Q.	What is the purpose of your testimony?
15	A.	I will describe PRECorp's request and sponsor the schedules included in the filing in

support of the Cooperative's request.

What is PRECorp requesting in this proceeding?

16

17

Q.

- A. PRECorp is requesting approval of to add a Light-Emitting Diode (LED) lighting size on its Outdoor Lighting tariff and to close, to new service, the 150 Watt High Pressure Sodium (HPS) light. The cooperative is also proposing two administrative changes to the existing tariff, 1) to align Normal Maintenance timelines for repairs with the timeline after which billing discounts will be made, and 2) under Official Notice adding email as an acceptable Official Notice method.
- Q. Will the Cooperative replace all existing non-LED outdoor lights with new LED outdoor lights?
- A. The Cooperative is not intending to do a global change-out, but rather replace the existing
 HPS and Mercury Vapor (MV) lights upon failure with LED lights.
- Q. Will the LED light be the only available light for new lighting requests?
- 29 A. Yes, the Cooperative is proposing to close the HPS light to all new Outdoor Lighting service requests. Any new requests for lighting service would take service under the proposed LED rate.
- 32 Q. Is the proposed LED light charge different than the existing HPS and MV light charges?
- A. No, the proposed LED charge is the same as the existing HPS and MV light charges. The existing charges are the same for all light sizes currently installed.
- 35 Q. Has the monthly cost of service for the proposed LED light been identified?
- A. Exhibits RAP-1 and RAP-2 are an analysis of the costs for the proposed LED light. The cooperative has selected to procure 40 Watt LED light at a cost of \$201. Exhibit RAP-2 shows the total installed cost, life of the bulb and replacement costs for this light. Exhibit RAP-1 computes the monthly cost of the proposed light by applying a return factor to the identified investment amount and including the computed purchased power and identified

- 41 customer costs. The total identified cost shown on Exhibit RAP-1 for the 40 Watt LED
- 42 light is \$8.66.
- 43 Q. The identified cost is less than the proposed charge of \$9.00. Should the proposed rate be
- lower than the existing charge?
- 45 A. No, proposing a lower charge would create an incentive for members to request a change
- out to an LED light, accelerating the switchover to LED lights and thus creating additional
- costs and burden on the Cooperative during the switchover period.
- 48 Q. The Cooperative has elected to provide a 40 Watt LED light for the initial change outs.
- Why does the tariff not reflect the 40 Watt light size, but rather a range of sizes?
- 50 A. The specific LED lights that vendors are offering can change often because of evolving
- 51 technologies and pricing. The wattage of the LED light available from the vendor can vary
- slightly with little impact on the cost of service calculations. The variation in the different
- lights would not have an impact on the rate charged. Having a small range of sizes on the
- tariff allows some flexibility in purchasing and providing products that available.
- Does that conclude your testimony?
- 56 A. Yes, it does.

THE PUBLIC SERVICE COMMISSION OF WYOMING

NAME: Powder River Energy Corporation ADDRESS:

P.O. Box 930, Sundance, WY 82729

WY PSC Tariff No. 9

3rd 2nd Revised Sheet No. 2

Cancelling 2nd 1st-Revised Sheet No. 2

		TARIF	F RATE RIDER				
- continued -							
Class	Rate	Billing Unit	2017 Approved	2019	Total		
Class	Codes	Billing Offic	Base Rate	COPA*	Rate		
General	040	Basic Charge					
Service	041	Single-Phase	\$35.00		\$35.00		
(GS)	140	Three-Phase	\$40.00		\$40.00		
(00)	141	\$/kWh - All kWh	\$0.079500	\$0.007064	\$0.086564		
Large	050	Basic Charge	\$175.00		\$175.00		
Power	050A	<u>\$/kWh</u>					
(LP)	051	First 200 kWh/mon/kW	\$0.066050	\$0.007064	\$0.073114		
	051A	Excess kWh/mon _\$/kW_	\$0.046050	\$0.007064	\$0.053114		
		First 50 kW	\$3.25		\$3.25		
		Excess kW	\$6.25		\$6.25		
Irrigation	030	\$/kWh - All kWh	\$0.077500	\$0.007064	\$0.086564		
(I)		Annual Charge / H.P.	\$22.50	ψοισσί σο :	\$22.50		
Outdoor	OL	\$/Month					
Lighting		175W - MV	\$9.00	\$0.58	\$9.58		
(OL)		100W - HPS	\$9.00	\$0.37	\$9.37		
` ,		150 W - HPS	\$9.00	\$0.55	\$9.55		
		30-50 W - LED	\$9.00	\$0.09	\$9.09		
Street	080	\$/Month					
Lighting		100W - HPS	\$9.00	\$0.37	\$9.37		
(SL)		150W - HPS	\$9.00	\$0.55	\$9.55		
		175W - MV	\$9.00	\$0.58	\$9.58		
		400W - MV	\$16.00	\$1.22	\$17.22		
		400W - HPS	\$16.00	\$1.33	\$17.33		
Large Power	303	Distribution Component					
Transmission		Basic Charge	\$1,000.00		\$1,000.00		
Coal Mine		Demand Charge	\$0.90/NCP Billing kW		\$0.90/NCP Billing		
(LPT-CM)		Power Supply Component					
/		Demand Charge	\$15.00/NCP Billing kW		\$15.00 /NCP Billing		
		Energy Charge	\$0.029999	\$0.000851	\$0.030850		

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

Date Issued: December 10, 2018 August 22, 2019

By: Muhaef & Earley

Date Effective: January 1, 2019 November 1, 2019

Title: Chief Executive Officer Docket No. 10014-193-CP-18 10014-201-CT-19

^{*}Reference Sheet No. 37, Rate Schedule BA for more information on the COPA.

THE PUBLIC SERVICE COMMISSION OF WYOMING

NAME: Powder River Energy Corporation

ADDRESS: P.O. Box 930, Sundance, WY 82729

WY PSC Tariff No. 9

3rd Revised Sheet No. 2

Cancelling 2nd Revised Sheet No. 2

			RATE RIDER			
- continued -						
Class	Rate	Billing Unit	2017 Approved	2019	Total	
	Codes		Base Rate	COPA*	Rate	
General	040	Basic Charge				
Service	041	Single-Phase	\$35.00		\$35.00	
(GS)	140	Three-Phase	\$40.00		\$40.00	
()	141	\$/kWh - All kWh	\$0.079500	\$0.007064	\$0.086564	
Large	050	Basic Charge	\$175.00		\$175.00	
Power	050A	<u>\$/kWh</u>				
(LP)	051	First 200 kWh/mon/kW	\$0.066050	\$0.007064	\$0.073114	
	051A	Excess kWh/mon	\$0.046050	\$0.007064	\$0.053114	
		\$/kW				
		First 50 kW	\$3.25		\$3.25	
		Excess kW	\$6.25		\$6.25	
Irrigation	030	\$/kWh - All kWh	\$0.077500	\$0.007064	\$0.086564	
(1)		Annual Charge / H.P.	\$22.50	·	\$22.50	
Outdoor	OL	\$/Month				
Lighting		175W - MV	\$9.00	\$0.58	\$9.58	
(OL)		100W - HPS	\$9.00	\$0.37	\$9.37	
, ,		150 W - HPS	\$9.00	\$0.55	\$9.55	
		30-50 W - LED	\$9.00	\$0.09	\$9.09	
Street	080	\$/Month				
Lighting		100W - HPS	\$9.00	\$0.37	\$9.37	
(SL)		150W - HPS	\$9.00	\$0.55	\$9.55	
		175W - MV	\$9.00	\$0.58	\$9.58	
		400W - MV	\$16.00	\$1.22	\$17.22	
		400W - HPS	\$16.00	\$1.33	\$17.33	
arge Power	303	Distribution Component				
ransmission		Basic Charge	\$1,000.00		\$1,000.00	
Coal Mine		Demand Charge	\$0.90/NCP Billing kW		\$0.90/NCP Billing	
(LPT-CM)		Power Supply Component				
		Demand Charge	\$15.00/NCP Billing kW		\$15.00 /NCP Billin	
		Energy Charge	\$0.029999	\$0.000851	\$0.030850	

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

Date Issued: August 22, 2019

By: Muhaef & Earley

Date Effective: November 1, 2019

Title: Chief Executive Officer Docket No. 10014-201-CT-19

^{*}Reference Sheet No. 37, Rate Schedule BA for more information on the COPA.

1st Revised Original Sheet No. 18 Cancelling Original Sheet No. 18

Rate Schedule: Outdoor Lighting (OL)

AVAILABILITY

Available to all Corporation members who are receiving 120 volt metered electric service and within the certificated territory of Powder River Energy Corporation.

The Outdoor Light package shall consist of a 30 watt to 50 watt 150-watt Light-Emitting Diode (LED)high-pressure sodium 150-watt high-pressure sodium lighting unit with an automatic photo eye control.

RATE

175 W. Mercury Vapor	\$9.00 per month CLOSED
100 W. High Pressure Sodium	\$9.00 per month CLOSED
150 W. High Pressure Sodium	\$9.00 per month CLOSED
30 W. – 50 W. Light-Emitting Diode	\$9.00 per month

Plus, the COPA factor shown on Sheet No. 2. The COPA mechanism is described in detail beginning on Sheet No. 37.

The monthly rental fee shall provide for installation of the light on any Corporation owned pole, where 120/240 volt electric service is available, as well as normal maintenance and electric power and energy required to supply the light.

NORMAL MAINTENANCE

Upon receipt of an Official Notice from a member notifying Corporation of failure of a light to operate as provided, the Corporation shall have five (5) working days after receipt of the Official Notice in which to make necessary repairs or replacements during working hours. No reduction in the rental charges will be allowed on inoperative units until the unit has been inoperative for more than three five (5) regular business working days after the Corporation has received Official Notice of the inoperative condition. After this time, a discount of \$0.30 per day may be deducted from the rental charge until the unit is repaired or replaced.

OFFICIAL NOTICE

The headquarters office shall be notified by mail, email or telephone during regular business hours only.

TERMS OF PAYMENT

If the payment for electric service is not received in the Corporation's offices via U.S. mail,

Issued by Michael E. Easley, Chief Executive Officer

Issued: - November 14, 2017 August 22, 2019 Effective: July 27, 2017 November 1,

2019

1st Revised Original Sheet No. 18 Cancelling Original Sheet No. 18

Rate Schedule: Outdoor Lighting (OL)

electronically, or at one of the banking institutions that offer the Corporation's bill paying service by the "Delinquent After" date shown on the billing statement or the bill shall be deemed past due. A late payment charge as stated in the Rate Schedule referenced in Section VII of the Corporation's Rules and Regulations will be added to the monthly billed amount.

Issued by Michael E. Easley, Chief Executive Officer

Issued: - November 14, 2017 August 22, 2019

2019

Effective: July 27, 2017 November 1,

1st Revised Sheet No. 18 Cancelling Original Sheet No. 18

Rate Schedule: Outdoor Lighting (OL)

AVAILABILITY

Available to all Corporation members who are receiving 120 volt metered electric service and within the certificated territory of Powder River Energy Corporation.

The Outdoor Light package shall consist of a 30 watt to 50 watt Light-Emitting Diode (LED) lighting unit with an automatic photo eye control.

RATE

175 W. Mercury Vapor\$9.00 per month CLOSED100 W. High Pressure Sodium\$9.00 per month CLOSED150 W. High Pressure Sodium\$9.00 per month CLOSED

30 W. – 50 W. Light-Emitting Diode \$9.00 per month

Plus, the COPA factor shown on Sheet No. 2. The COPA mechanism is described in detail beginning on Sheet No. 37.

The monthly rental fee shall provide for installation of the light on any Corporation owned pole, where 120/240 volt electric service is available, as well as normal maintenance and electric power and energy required to supply the light.

NORMAL MAINTENANCE

Upon receipt of an Official Notice from a member notifying Corporation of failure of a light to operate as provided, the Corporation shall have five (5) working days after receipt of the Official Notice in which to make necessary repairs or replacements during working hours. No reduction in the rental charges will be allowed on inoperative units until the unit has been inoperative for more than five (5) regular business working days after the Corporation has received Official Notice of the inoperative condition. After this time, a discount of \$0.30 per day may be deducted from the rental charge until the unit is repaired or replaced.

OFFICIAL NOTICE

The headquarters office shall be notified by mail, email or telephone during regular business hours only.

TERMS OF PAYMENT

If the payment for electric service is not received in the Corporation's offices via U.S. mail, electronically, or at one of the banking institutions that offer the Corporation's bill paying service by the "Delinquent After" date shown on the billing statement or the bill shall be deemed past due. A late payment charge as stated in the Rate Schedule referenced in Section VII of the Corporation's Rules and Regulations will be added to the monthly billed amount.

Issued by Michael E. Easley, Chief Executive Officer

Issued: August 22, 2019 Effective: November 1, 2019

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