1095 BRUNDAGE LANE SHERIDAN, WY 82801-1387 FAX: (307) 674-9018

1-800-442-3630 -

October 23, 2025

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

Re: Docket No. 10014-249-CT-25

Application for 2026 Small Power Production (SPP) Rate Change

Dear Mr. Burbridge,

Please be advised that Powder River Energy Corporation has submitted an Application for a 2026 Small Power Production (SPP) rate change on the Wyoming Public Service Commission Document Management System.

Check number 286401 in the amount of \$5.00 for the applicable filing fee has been sent to your attention.

Thank you for your consideration.

na Mills

Sincerely,

Brian J. Mills

Chief Executive Officer

BJM/sjp

BEFORE THE WYOMING PUBLIC SERVICE COMMISSION

IN THE MATTER OF THE APPLICATION OF)	
POWDER RIVER ENERGY CORPORATION)	DOCKET No. 10014-249-CT-25
SUNDANCE, WYOMING, TO REVISE ITS)	
SMALL POWER PRODUCTION TARIFF)	

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 authority to revise its Small Power Production (SPP) rate tariff, 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 electric 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.
- The Cooperative is duly authorized to generate, manufacture, purchase, acquire, and transmit electric energy, sell supplies and dispose of electric energy in its certificated territory.
- Communications regarding this Application are to be addressed to Mr. Brian J. Mills, Chief Executive Officer for the Applicant, Post Office Box 930, Sundance, Wyoming 82729; Ms. Kara Ellsbury, Attorney for the Applicant, Post Office Box 1083, Cheyenne, Wyoming 82003-1083.
- 4. The rates charged by the Cooperative for its electric service have been established and placed in effect under appropriate Orders of the Commission.

- 5. The Cooperative represents it is a Class C member of Members 1st Power Cooperative, which is a Class A member of Basin Electric Power Cooperative ("Basin"), Bismarck, North Dakota, and therefore purchases all its power requirements through agreements and contracts with Basin.
- 6. In this Application, the Cooperative is requesting authority to revise its existing rate tariff, the SPP rate tariff.
- 7. The SPP rate is an optional rate that applies to members who install facilities for the purpose of generating electric power. Under the rate schedule, the Cooperative would pay the member for all kWh generated per month at its avoided cost as required by the Public Utilities Regulatory Policies Act of 1978.
- 8. The Cooperative currently has 142 net metered services that serve both residential and commercial members. Of these members in 2024, 70 net metered accounts utilized the Small Power Production rate for excess energy produced.
- 9. The Cooperative's avoided cost is equal to Basin's published avoided cost for its BHBE (CUS), adjusted for losses. Basin's published avoided cost of delivery to its Class A members located in the BHBE (CUS) for 2026 is \$0.01430 per kWh, as referenced in Exhibit A. PRECorp is a member of the Common Use System (CUS), FERC Tariff along with Black Hills Energy and Basin Electric Power Company. Black Hills Energy is the Joint Tariff administrator for the CUS. The Cooperative's rate adjusted for losses is \$0.014686, as referenced in Exhibit B.
- 10. The Cooperative's current SPP rate on its Tariff Rate Rider, Sheet Number 4, is \$0.020437 per kWh. The Cooperative therefore requests the authority to decrease the rate available under its Small Power Production rate from \$0.020437 to \$0.014686 per kWh to reflect Basin's published avoided cost for 2026 adjusted for losses.
- 11. The attached Exhibits C and D show the proposed revision to the Applicant's SPP rate on its Tariff Rate Rider Sheet Number 4.

WHEREFORE, Powder River Energy Corporation respectfully requests this

Commission make its Order authorizing the Cooperative to revise its SPP Tariff as set out in this filing. The Applicant further respectfully requests that the new rate tariffs become effective for billings or credits issued on or after January 1,2026.

Dated at Sundance, Wyoming, 23rd day of October 2025.

POWDER RIVER ENERGY CORPORATION

Brian J. Mills

Chief Executive Officer

Powder River Energy Corporation

221 Main St./PO Box 930

Sundance, WY 82729-0930

BASIN ELECTRIC'S POLICY FOR ADMINISTERING THEPUBLIC UTILITY REGULATORY POLICIES ACT OF 1978 (PURPA)

The Public Utility Regulatory Policies Act (PURPA) requires that electric utilities must purchase power produced from Qualifying Facilities (QF's) at their avoided cost. Avoided cost is the incremental cost an electric utility that, but for the purchase from the qualifying facility, such utility would generate itself or purchase from another source.

Basin Electric will purchase 100% of the output of new Member-owned renewable projects that are less than or equal to the values listed in the table below. The maximum amount of Member Owned projects will be reviewed occasionally and reassessed as needed. The Basin Electric purchase price and billing mechanisms for the Member-owned renewable projects will be in accordance with the PURPA Billing/Meter subsection QF generation with a capacity rating of more than 50 kW but less than 150 kW.

Member	Member-Owned amount (kW)	Member	Member-Owned amount (kW)
Central MT	5,832	Minn Valley Electric	2,524
Central Power	17,529	Mor-Gran-Sou	1,397
Corn Belt	13,749	NIPCO	9,164
Crow Wing	4,239	Rosebud	418
East River	29,285	Rushmore	9,774
Flathead	Not Applicable	Tri-State West	Not Applicable
Grand	595	Tri-State East	2,812
KEM	860	Upper Missouri	88,327
LO	3,851	Wright Hennepin	1,953
Members 1st	16,594	WMPA	1,827
Minn Valley Light	1,553		

Basin Electric, its generation and transmission (G&T) Members, and its distribution cooperative members, together represent one cooperative system owned and controlled by the consumers to provide them with electrical power at cost. The avoided costs that occur when this three tier cooperative system purchases QF generation is equal to Basin Electric's reduced power production costs and the reduced transmission and distribution line losses associated with delivering the generation to load. This concept reflects the criteria described in FERC Order 69.

The below rates are valued at the point of delivery:

Rates

	50kW > 150kW	≥150kW Pre- Go-Live of West Market Changes	≥150kW Post- Go-Live of West Market Changes		
SPP	\$19.30/MWh or RT Hourly LMP	SPP RT H	lourly LMP		
MISO	\$19.80/MWh or RT Hourly LMP	MISO RT I	Hourly LMP		
NW Energy	\$19.80/MWh or RT Hourly LMP	WEIM RT Hourly LMP	WEIM RT Hourly LMP		
PAC	\$19.40/MWh or RT Hourly LMP	WEIM RT Hourly LMP	WEIM RT Hourly LMP		
SPP West	\$19.40/MWh or RT Hourly LMP	WEIS RT Hourly LMP	SPP RT Hourly LMP		
BEPW (MBPP)	\$18.90/MWh or RT Hourly LMP	WEIS RT Hourly LMP	SPP RT Hourly LMP		
BHBE (CUS)	\$14.30/MWh or RT Hourly LMP	WEIS RT Hourly LMP	WEIM RT Hourly LMP*		

^{*}There is currently expected to be a transition period where the WEIS market may not be available and the WEIM market is not established. During the transition period the stated PURPA Rate (\$14.30/MWh) will be utilized for all projects accepted under the PURPA Rate.

Basin Electric is also planning for resource expansion in some Power Supply Planning Areas. As a result, Basin Electric is willing to discuss the pricing of resource commitments for periods more than one year on a negotiated basis.

These rates represent the avoided costs of the wholesale power supply component of the cooperative system and are computed at Basin Electric's point of delivery to its Members. They consequently consider the savings in the high voltage transmission line losses, but do not consider that purchasing power from a QF located on a distribution cooperative system normally reduces the transmission losses of the distribution cooperative and the G&T. Since these also represent avoided costs, the Members need to adjust Basin Electric's avoided costs to reflect their own unique circumstances regarding losses.

Basin Electric and its Members have elected to separate QF's into three different categories for purposes of the program administration. These categories, which are defined by the capacity rating of the QF, reflect the complexity and associated administrative expense the purchase has on the three tier cooperative system. The avoided costs and payments to the QF are the same for all categories. The administration costs are different.

Pursuant to 18 CFR 292.302 of the Regulations of the Federal Energy Regulatory Commission, Basin Electric retains its electric utility system cost data for public inspection upon request.

Billing/Metering

QF generation with a capacity rating of 50kW or less

The Member may contract to purchase the QF generation.

QF generation with a capacity rating of more than 50 kW but less than 150 kW

The Member may contract to purchase the QF generation.

Basin Electric shall reimburse the Member for its QF generation purchase. Basin Electric payment to the Member shall be based on the committed accredited amount and the metered energy generation and Basin Electric avoided costs adjusted by the G&Ts and distribution members to reflect their own transmission losses and other possible savings. Basin Electric shall not base its payment on state mandated rates. Basin Electric shall provide payment to the Member via a credit on its monthly power bill.

The Member shall install energy metering on the QF and provide Basin Electric with the QF generated energy at the end of each billing period. Based on this information, the monthly billing shall be computed as follows:

- a. The QF generation at the time of the Member's coincident peak shall be estimated by the Member and Basin Electric based on factors such as the QF monthly energy generation and expected capacity and diversity factors. After a review of the available information, Basin Electric shall be the sole judge of establishing the QF generation at the time of the Member's coincident peak. The Member at its option and expense may install 30 minutes MV90 compatible time registration metering in lieu of this calculation. The Member shall in that event be responsible for providing Basin Electric with the QF 30 minute demand at the time of its coincident peak.
- b. If the Member chooses to be paid per the real time hourly LMP price for MISO or SPP, the Member must install 30 minute MV90 compatible time registration metering. The Member shall in that event be responsible for providing Basin Electric with the QF 30 minute demand at the time of its coincident peak. The appropriate pricing node will be determined by Basin Electric at the time of application.
- c. Basin Electric monthly wholesale power deliveries to the Members shall be increased to reflect that the QF generation represents a Basin Electric point of delivery to the Members. Basin Electric total supplemental energy delivery to the Member shall be determined by adding the QF generated energy to Basin Electric's energy deliveries

to the Member. Basin Electric total supplemental demand deliveries to the Members shall be determined by adding the QF peak generation computed in step a) to Basin Electric's demand deliveries to the Member.

The resultant Basin Electric deliveries shall be billed in accordance with the rate schedules contained herein.

QF generation with a capacity rating of 150 kW or greater

For Members that have not assigned over their PURPA obligation of 150kW or greater to Basin Electric, the Member may contract to purchase the QF generation.

Basin Electric shall reimburse the Members for its QF generation purchase. Basin Electric payment to the Member shall be based on the committed accredited amount and the metered energy generation and Basin Electric avoided costs adjusted by the G&Ts and distribution members to reflect their own transmission losses and other possible savings. Basin Electric shall not base its payment on state mandated rates. Basin Electric shall provide payment to the Member via a credit on its monthly power bill.

- a. The Member shall be responsible for installing 30 minute MV90 compatible time registration demand metering on the QF's. The Member shall be responsible for translating the monthly meter readings and to provide to Basin Electric the QF generation at the time of their coincident peak. Basin Electric shall reimburse the Member for this translation service.
- b. Basin Electric's monthly wholesale power deliveries to the Members shall be increased to reflect that the QF generation represents a Basin Electric point of delivery to the Members. Basin Electric total supplemental energy delivery to the Member shall be determined by adding the QF generated energy to Basin Electric energy deliveries to the Member. Basin Electric total supplemental demand deliveries to the Members shall be determined by adding the QF generation at the time of the Member's coincident peak to Basin Electric's demand deliveries to the Member.
- c. Continuous real-time generation data must be provided for all facilities with a nameplate rating of 1 MW or larger, unless otherwise approved by Basin Electric.

The resultant Basin Electric deliveries shall be billed in accordance with the rate schedules contained herein.

10014-249-CT-25 Exhibit B

Initial Pate	Tranmissio, 15	Distribution	Purchase of	Sentun Senerateor	Tansmissio,	Distribution 1	18 / 18 S	20 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Rate Final	Rf - Rf(Lt) = Ri
			1 kWh	1 kWh						
Ri	Lt	Ld	Pp	Gg	TI	DI	Lt	La	Rf	
		_	(1/(1- Transmission Losses)	(1/(1- Distribution Loss)	(Pp-1)	(Gg-1)	(TI-DI)	Ri*Lt	Ri+La	
\$0.01430	4.05%	1.50%	1.04221	1.015228	0.0422	0.015228	0.0270	0.000386	\$0.014686	\$0.014300 - (0.01430 * 0.0270) = 0.014686

10014-223-CT-23 Exhibit B

Initial Pate	Tranmissio, 15	Distribution	Purkun Purchaseore	Sentral Sentra	Transmissio, Co.	Distribution 1	18 18 07 18	25 SS	Rate Fins	Rf - Rf(Lt) = Ri
			1 kWh	1 kWh						
Ri	Lt	Ld	Pp	Gg	TI	DI	Lt	La	Rf	
			(1/(1- Transmission Losses)	(1/(1- Distribution Loss)	(Pp-1)	(Gg-1)	(TI-DI)	Ri*Lt	Ri+La	
\$0.01990	4.05%	1.50%	1.04221	1.015228	0.0422	0.015228	0.0270	0.000537	\$0.020437	\$0.020437 - (0.020437 * 0.0270) = 0.01990

10014-216-CT-20 Exhibit B

Initial Page	Tranmissio, 1	Distribution	Purchassor	/	Transmissio, Co.	Distribution 1.	18 18 18 18 18 18 18 18 18 18 18 18 18 1	4 Coss 404 Coss 404 Coss	Rate Final	Rf - Rf(Lt) = Ri
			1 kWh	1 kWh						
Ri	Lt	Ld	Pp	Gg	TI	DI	Lt	La	Rf	
		_	(1/(1- Transmission Losses)	(1/(1- Distribution Loss)	(Pp-1)	(Gg-1)	(TI-DI)	Ri*Lt	Ri+La	
\$0.01640	4.05%	1.50%	1.04221	1.015228	0.0422	0.015228	0.0270	0.000443	\$0.016843	\$0.016843 - (0.016843 * 0.0270) = 0.01640

10014-216-CT-20 Exhibit B

Initial Pale	ranmissio,	Distribution	Purkun Purchaseor	/ >	Tansmissio,	Distribution 1.	is a second	A (10%)	Rate Fins.	Rf - Rf(Lt) = Ri
			1 kWh	1 kWh						
Ri	Lt	Ld	Pp	Gg	TI	DI	Lt	La	Rf	
			(1/(1- Transmission Losses)	(1/(1- Distribution Loss)	(Pp-1)	(Gg-1)	(TI-DI)	Ri*Lt	Ri+La	
\$0.01560	4.05%	1.50%	1.04221	1.015228	0.0422	0.015228	0.0270	0.000421	\$0.016021	\$0.016021 - (0.016021 * 0.0270) = 0.01560

10014-216-CT-20 Exhibit B

Initial Rate	Tranmissio	Distribution	Purchaseout	Contraction of the contraction o	Met to	Distribution 1	Se Se S	40,08s	Pare Fare	Rf - Rf(Lt) = Ri
			1 kWh	1 kWh						
Ri	Lt	Ld	Pp	Gg	TI	DI	Lt	La	Rf	
	_		(1/(1- Transmission Losses)	(1/(1- Distribution Loss)	(Pp-1)	(Gg-1)	(TI-DI)	Ri*Lt	Ri+La	
\$0.01440	3.44%	1.50%	1.03563	1.015228	0.0356	0.015228	0.0204	0.000294	\$0.014694	\$.014694(014694*.0204)=.0144

Rf - Rf(Lt) = Ri Ruling for last calulation 3.44% and 1.5% with Basin Avoided Cost for SPP Rate

PURPA Rate	
Stated in mills/kWh	١

CLIC /DAC	2024	2023	2022	2021	2020	2019	2018	2017
CUS/PAC WEIS-WACM/CUS	19.9	16.4	15.6	14.4	13.1	13.0	12.3	13.1
Transmission losses	4.05%	4.05%	4.05%	3.44%			nc	loss con
distribution losses	1.50%	1.50%	1.50%	1.50%			nc	loss con

PRECorp Base Rates

nponent nponent

THE WYOMING PUBLIC SERVICE COMMISSION

Powder River Energy Corporation NAME: ADDRESS:

P.O. Box 930, Sundance, WY 82729

WY PSC Tariff No. 10

8th 7th Revised Sheet No. 4

Cancels 7th 6th Revised Sheet No. 4

			F RATE RIDER continued -		
Class	Rate Code	Billing Unit	2020 Approved Base Rate	COPA*	Total Rate
Idle Line	LRR	Basic Charge-Monthly			
Retention	LRS	Residential/Seasonal	\$15.00		\$15.00
(IS)**	LRI	Irrigation	\$15.00		\$15.00
()	LRGS/LRGSC	General Service	\$18.00		\$18.00
	LRLP/LRLPC	Large Power	\$79.00		\$79.00
Green Tag (GT)	GT	One block equivalent to the environmental attributes of 100 kWh of renewable energy	\$0.20		\$0.20
Small Power Production (SPP)	SPP	\$/kWh on all kWh generated per month	\$0.020437 \$0.014686		\$0.020437 \$0.014686
Heat Rate (HR)		Basic Charge-Monthly Single/Three Phase			
	SCC	Self Contained	\$4.00		\$4.00
	IRC1	Single Phase Instrument	\$13.00		\$13.00
	IRC3	Three Phase Instrument <u>October - April</u>	\$19.00		\$19.00
		Heat Credit per kWh of Electric Resistant Heat	(\$0.039260)		(\$0.039260)

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

Tria Mills

Date Effective: January 1, 2026 2025

Title: Chief Executive Officer Docket No.: 10014- 249 237-CT-25 24

^{*}Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.

^{**}The Idle Service Schedule (IS) is a monthly charge with no energy usage.

THE WYOMING PUBLIC SERVICE COMMISSION

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

WY PSC Tariff No. 10

8th Revised Sheet No. 4

Cancels 7th Revised Sheet No. 4

			F RATE RIDER continued -			
Class	Rate Code	Billing Unit	2020 Approved Base Rate	COPA*	Total Rate	
Idle Line	LRR	Basic Charge-Monthly				
Retention	LRS	Residential/Seasonal	\$15.00		\$15.00	
(IS)**	LRI	Irrigation	\$15.00 \$15.00		\$15.00 \$15.00	
(10)	LRGS/LRGSC	General Service	\$18.00		\$18.00	
	LRLP/LRLPC	Large Power	\$79.00		\$79.00	
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	SCC	Self Contained	\$4.00		\$4.00	
	IRC1	Single Phase Instrument	\$13.00		\$13.00	
	IRC3	Three Phase Instrument October - April	\$19.00		\$19.00	
		Heat Credit per kWh of Electric Resistant Heat	(\$0.039260)		(\$0.039260)	

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

Date Issued: October 23, 2025

Date Effective: January 1, 2026

Title: Chief Executive Officer Docket No.: 10014- 249-CT-25

^{*}Reference Sheet No. 34, Rate Schedule Billing Adjustments (BA) for more information on the COPA.

^{**}The Idle Service Schedule (IS) is a monthly charge with no energy usage.