

Wyoming Public Service Commission Utility Annual Report - Rural Electric Association 2015

Required Pursuant to WPSC Rule §§ 226-228

2515 Warren Avenue, Suite 300 Cheyenne, WY 82002

Exact legal name of reporting company:	Powder River Energy Corporation
Company docket number:	10014
Street address or P.O. box:	PO Box 930
City, state and ZIP code:	Sundance, WY 82729-0930
Telephone number:	(307) 283-3531
Fax number:	(307) 283-3527
Website URL:	www.precorp.coop
Contact person:	Michael E. Easley
Email address of contact person:	Mikee@precorp.coop

Report for the calendar year ended December 31, 2015

GENERAL WYOMING PUBLIC SERVICE COMMISSION UTILITY ANNUAL REPORT

- 1. A signed and notarized Oath and Verification page must be mailed to the WPSC, and a completed annual report shall be filed with the Wyoming Public Service Commission on or before May 1 following the year end to which this report applies.
- 2. Each inquiry contained in this report must be definitely answered.
- 3. Any material sought to be kept confidential must be mailed to the Wyoming Public Commission with a written request that the material be treated as confidential under Section 120, Confidentiality of Information, of the PSC's Rules. All confidential information must be clearly labeled as such and printed on yellow paper.
- 4. Please contact the Wyoming Public Service Commission office at (307) 777-7427 if there are any questions concerning the content of this annual report.
- 5. Please provide Wyoming and Total Company numbers in the annual report. If Wyoming numbers equal Total Company numbers, please indicate such by including the numbers in both columns.

	Submission Date
Original Filing	3/31/2016
1st Revision	5/3/2019
2nd Revision	
3rd Revision	

Company Information

Year of incorporation:

Year company first began Wyoming operations:

Business organization:

Specify organization type if "Other":

Total number of Wyoming customers as of December 31, 2015:

27,162

Names of counties, cities and towns served by the company:

Campbell, Crook Johnson, Sheridan, and Weston counties, including the towns and cities of Alva, Aladdin, Arvada, Beulah, Buckhorn, Carlile, Clearmont, Colony, Four Corners, Hulett, Kaycee, Leiter, Moorcroft, New Haven, Oshoto, Pine Haven, Recluse, Rozet, Saddle Sub, Sundance, Wright, Wyarno.

Name of owning, controlling or operating corporation or organization:

Headquarters (H)	
Name:	Michael E. Easley
Address:	PO Box 930
City, State, ZIP Code:	Sundance, WY 82729-0930
Telephone:	307-283-3531
Email:	Mikee@precorp.coop
Person to be contacted f	or additional information regarding Wyoming operations:
Name:	Michael E. Easley
Address:	PO Box 930
City, State, ZIP Code:	Sundance, WY 82729-0930
Telephone:	307-283-3531
Email:	Mikee@precorp.coop
Person to be contacted r	regarding Wyoming operation complaints (P):
Name:	Michael E. Easley
Address:	PO Box 930
City, State, ZIP Code:	Sundance, WY 82729-0930
Telephone:	307-283-3531
Email:	Mikee@precorp.coop
	ming regulatory affairs (R):
Name:	Michael E. Easley
Address:	PO Box 930
City, State, ZIP Code:	Sundance, WY 82729-0930
Telephone:	307-283-3531
Email:	Mikee@precorp.coop
	ming utility assessment affairs (S):
Name:	Michael E. Easley
Address:	PO Box 930
City, State, ZIP Code:	Sundance, WY 82729-0930
Telephone:	307-283-3531
Email:	Mikee@precorp.coop
	concerning this annual report (N):
Name: Address:	Michael E. Easley PO Box 930
City, State, ZIP Code: Telephone:	Sundance, WY 82729-0930 307-283-3531
Email:	Mikee@precorp.coop
	concerning emergencies: (Provide a 24/7 contact telephone number.)
Name:	Michael E. Easley
Address:	PO Box 930
City, State, ZIP Code:	Sundance, WY 82729-0930
Telephone (24/7):	307-283-3531
Email:	Mikee@precorp.coop
Registered agent (G):	μπικου & ριοσοίμ.σουμ
Name:	Michael E. Easley
Address:	PO Box 930
City, State, ZIP Code:	Sundance, WY 82729-0930
Telephone:	307-283-3531
Email:	Mikee@precorp.coop

Operating Managers

Report the name and title of each operating manager of the utility. Include such positions as general manager, director of operations, chief engineering manager, chief financial manager, office manager and director of customer service.

Name	Title (and address if different from address on title page)
Michael E. Easley	Chief Executive Officer / General Manager
Joanne Kolb	Chief Financial and Administration Officer
Les Penning	Deputy General Manager and Chief Operating Officer
Doug Wilson	Chief Information Officer
Brian Mills	Human Resource Officer
Matt Davis	Senior Vice President of Engineering and Technical Services
Mike Pommarane	Senior Vice President of System Operations
Jeff Bumgarner	Vice President of Member Services

page)

Directors									
Report the name and term of each person who held a directorship during any part of the reporting year.									
Name Term (and address if different from address on title page)									
Paul Baker II	1994-2018								
Jim Baumgartner	2015-2018								
Walt Christensen	1990-2017								
Tom L. Davis	1990-2017								
Gerry Geis	2013-2016								
Philip Habeck	2001-2017								
Dave Hoyt	2008-2015								
Pam Kinchen	1996-2016								
Wade Larsen	2014-2017								
Mike Lohse	2011-2018								
Reuben Ritthaler	1983-2016								

Wyoming Employees									
Report the number of employees by classification.									
Classification Number Employer									
Executive:	7	·							
Office:	49								
Field:	85								
Other:	6								
Total Wyoming employees:	147								

Plant in Service

	2014	2015		Wyoming Total Company											
	Allocation	Allocation	2015 Beginning		1110	iiiiig		2015 Ending	2015 Beginning		l	Joinparry		2015 Ending	
1 Account Description	Factor	Factor	Balance	Additions	Retirements	Adjustments	Transfers	Balance	Balance	Additions	Retirements	Adjustments	Transfers	Balance	
2 Organizational Costs			\$ 368.367					\$ 368,367	\$ 368.367					\$ 368,367	
3 Franchises			\$ -					\$ -	\$ -					\$ -	
4 Land and Land Rights			\$ 7,504,385	\$ 162,042				\$ 7,666,427	\$ 7,549,449	\$ 162,114				\$ 7,711,562	
5 Buildings & Improvements			\$ 8,641,811	\$ 85,979				\$ 8,727,790	\$ 8,641,811	\$ 85,979				\$ 8,727,790	
6 Office Furniture & Equipment			\$ 5,256,654	\$ 371,669	\$ (163,463)			\$ 5,464,859	\$ 5,256,654	\$ 371,669	\$ (163,463)			\$ 5,464,860	
7 Transportation Equipment			\$ 3,946,792	\$ 570,599	\$ (349.507)			\$ 4,167,884	\$ 3,946,792	\$ 570,599	\$ (349,507)			\$ 4,167,884	
8 Tools & Other Work Equipment			\$ 15,183,900	\$ 546,959	\$ (367,587)			\$ 15,363,271	\$ 15,183,900	\$ 546,959	\$ (367,587)			\$ 15,363,272	
9 Engines & Generators			\$ -					\$ -	\$ -					\$ -	
0 Other:			\$ (327,612)			\$ (2,539,965)		\$ (2,867,577)	\$ (327,612)			\$ (2,539,965)		\$ (2,867,577)	
1 Subtotal General:			\$ 40,574,296	\$ 1,737,247	\$ (880,557)	\$ (2,539,965)	\$ -	\$ 38,891,022	\$ 40,619,360	\$ 1,737,319	\$ (880,557)	\$ (2,539,965)	\$ -	\$ 38,936,157	
2 Boiler Plant Equipment:								\$ -						\$ -	
3 Eng & Eng-Driven Equipment:								\$ -						\$ -	
4 Turbogenerator Units:								\$ -						\$ -	
5 Other Power Plant Equipment:								\$ -						\$ -	
6 Subtotal Generation:			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
7 Transmission Sub-Station Equipment			\$ 29,363,529	\$ 47,191	\$ (35,098)			\$ 29,375,622	\$ 29,509,569	\$ 47,191	\$ (35,098)			\$ 29,521,662	
8 Transmission Lines			\$ 28,598,316	\$ 148,012	\$ (546,987)			\$ 28,199,341	\$ 30,468,328	\$ 148,012	\$ (546,987)			\$ 30,069,353	
9 Subtotal Transmission:			\$ 57,961,845	\$ 195,203	\$ (582,085)	\$ -	\$ -	\$ 57,574,963	\$ 59,977,897	\$ 195,203	\$ (582,085)	\$ -	\$ -	\$ 59,591,015	
0 Distribution Lines			\$ 137,597,163	\$ 5,099,775	\$ (1,574,586)			\$ 141,122,352	\$ 139,989,343	\$ 5,225,178	\$ (1,603,980)			\$ 143,610,541	
1 Distribution Substation Equipment			\$ 27,267,011	\$ 57,802	\$ (329,087)			\$ 26,995,725	\$ 30,060,565	\$ 57,802	\$ (329,087)			\$ 29,789,280	
2 Line Transformers			\$ 54,136,531	\$ 2,039,646	\$ (941,127)			\$ 55,235,050	\$ 54,557,502	\$ 2,049,443	\$ (1,015,995)			\$ 55,590,949	
3 Services			\$ 3,280,979	\$ 64,996	\$ (29,325)			\$ 3,316,650	\$ 3,310,310	\$ 65,002	\$ (29,330)			\$ 3,345,982	
24 Metering			\$ 19,633,620	\$ 695,343	\$ (227,260)			\$ 20,101,703	\$ 19,717,403	\$ 696,601	\$ (227,260)			\$ 20,186,744	
5 Subtotal Distribution:			\$ 241,915,304	\$ 7,957,562	\$ (3,101,385)	\$ -	\$ -	\$ 246,771,481	\$ 247,635,124	\$ 8,094,025	\$ (3,205,652)	\$ -	\$ -	\$ 252,523,496	
6 Total System			\$ 340,451,445	\$ 9,890,012	\$ (4,564,027)	\$ (2,539,965)	\$ -	\$ 343,237,465	\$ 348,232,380	\$ 10,026,547	\$ (4,668,294)	\$ (2,539,965)	s -	\$ 351,050,669	

Wyoming Plant in Service Notes:	Total Company Plant in Service Notes:
No allocation factors are used in this section. The actual amounts for plan in service in Wyoming are found by subtracting	No allocation factors are used for this section.
actual plant in service in Montana from the total company plant in service for each line item.	

1st Revision 5/3/2019

1st Revision 5/3/2019

Reserve for Depreciation

	_																	
						ming				Total Company								
	Annual	2015			Cost of						2015			Cost of				
	Depr.	Beginning	Depreciation	Book Cost of	Removal or					2015 Ending	Beginning	Depreciation	Book Cost of	Removal or				2015 Ending
1 Account Description	Rate	Balance	Expense	Plant Retired	Retirement	Salvage	 Adjustme 	nts	Transfers	Balance	Balance	Expense	Plant Retired	Retirement	Salvage	Adjustments	Transfers	Balance
2 Organizational Costs	6.670%	\$ 127,659	\$ 14,730	\$ -						\$ 142,388	\$ 127,659	\$ 14,730	\$ -					\$ 142,389
3 Franchises		\$ -								\$ -	\$ -	\$ -	\$ -					\$ -
4 Land and Land Rights	2.000%	\$ 2,879,010	\$ 125,591	\$ -						\$ 3,004,601	\$ 2,879,010							\$ 3,004,601
5 Buildings & Improvements	4.000%	\$ 4,556,204	\$ 275,882							\$ 4,832,085	\$ 4,556,204	\$ 275,882						\$ 4,832,085
6 Office Furniture & Equipment	6.670%	\$ 4,240,903	\$ 398,686	\$ (129,125)						\$ 4,510,463	\$ 4,240,903	\$ 398,686	\$ (129,125)					\$ 4,510,463
7 Transportation Equipment	25.000%	\$ 2,722,068								\$ 2,797,629	\$ 2,722,068							\$ 2,797,629
8 Tools & Other Work Equipment	11.019%	\$ 7,826,220	\$ 898,133	\$ (331,683)						\$ 8,392,670	\$ 7,826,220	\$ 898,133	\$ (331,683)					\$ 8,392,669
9 Engines & Generators		\$ -								\$ -	\$ -							\$ -
10 Other		\$ -								\$ -	s -							s -
11 Subtotal General:		\$ 22,352,063	\$ 2,050,174	\$ (722,400)	\$ -	\$	- \$	- \$		\$ 23,679,837	\$ 22,352,063	\$ 2,050,174	\$ (722,400)	\$ -	\$ -	\$ -	\$ -	\$ 23,679,836
12 Boiler Plant Equipment										\$ -								\$ -
13 Eng & Eng-Driven Equipment										\$ -								\$ -
14 Turbogenerator Units										\$ -								\$ -
15 Other Power Plant Equipment										\$ -								\$ -
16 Subtotal Generation:		\$ -	\$ -	\$ -	\$ -	\$	- \$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17 Transmission Sub-Station Equipment	2.750%	\$ 31,807,129	\$ 1,406,228	\$ (595,493)						\$ 32,617,864	\$ 32,366,979	\$ 1,462,593	\$ (595,493)					\$ 33,234,079
18 Transmission Lines										\$ -								\$ -
19 Subtotal Transmission:		\$ 31,807,129	\$ 1,406,228	\$ (595,493)	\$ -	\$	- \$	- \$	-	\$ 32,617,864	\$ 32,366,979	\$ 1,462,593	\$ (595,493)	\$ -	\$ -	\$ -	\$ -	\$ 33,234,079
20 Distribution Lines	2.800%	\$ 99,042,239	\$ 8,009,644	\$ (4,264,465)						\$ 102,787,418	\$ 101,388,753	\$ 8,168,498	\$ (4,345,717)					\$ 105,211,534
21 Distribution Substation Equipment										\$ -								\$ -
22 Line Transformers		· ·		1						\$ -							1	\$ -
23 Services										\$ -								\$ -
24 Metering										\$ -								\$ -
25 Subtotal Distribution:		\$ 99,042,239	\$ 8,009,644	\$ (4,264,465)	\$ -	\$	- \$	- \$	-	\$ 102,787,418					\$ -	\$ -	\$ -	\$ 105,211,534
26 Total System		\$ 153,201,431	\$ 11,466,046	\$ (5,582,359)	\$ -	\$	- \$	- \$	-	\$ 159,085,118	\$ 156,107,795	\$ 11,681,264	\$ (5,663,610)	\$ -	\$ -	\$ -	\$ -	\$ 162,125,449

Total Company Reserve for Depreciation Notes:
ate Tools and other equipment are comprised of 6 separate classes of assets, all with idfferent depreciation rates. The annual depreciation rate given for that category is the weighted average rate according to the ending balance for those classes, or 11.019%.
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Balance Sheet - Assets & Other Debits

		2015 Wyoming						Total Company					
		Allocation	20	15 Beginning		2015 Ending	20	15 Beginning		2015 Ending			
	Account Description	Factor		Balance		Balance	Balance			Balance			
1	Total Utility Plant in Service	Actual	\$	340,451,445	\$	343,237,465	\$	348,232,380	\$	351,050,669			
2	Construction Work in Progress	Actual	\$	4,312,968	\$	16,311,706	\$	4,511,799	\$	16,553,718			
3	Total Utility Plant		\$	344,764,413	\$	359,549,171	\$	352,744,179	\$	367,604,387			
4	Accumulated Provision for Depreciation and Amortization	Other	\$	(153,201,431)	\$	(159,085,118)	\$	(156,107,795)	\$	(162,125,449)			
5	Net Utility Plant		\$	191,562,982	\$	200,464,053	\$	196,636,385	\$	205,478,938			
6	Non-Utility Property (Net)	Actual	\$	153,522	\$	128,336	\$	153,522	\$	128,336			
7	Investments in Subsidiary Companies		\$	-	\$	-	\$	-	\$	-			
8	Investments in Assoc Org - Patronage Capital	Plant	\$	107,822,314	\$	113,424,583	\$	110,281,594	\$	116,011,643			
9	Invest in Assoc Org - Other - General Funds		\$	-	\$	-	\$	-	\$	-			
10	Invest in Assoc Org- Other - Nongeneral Funds	Actual	\$	2,730,982	\$	2,718,740	\$	2,730,982	\$	2,718,740			
11	Investments in Economic Development Projects		\$	-	\$	-	\$	-	\$	-			
12	Other Investments	Actual	\$	1,080,893	\$	940,973	\$	1,080,893	\$	940,973			
13	Special Funds	Other	\$	29,227,999	\$	28,833,223	\$	29,892,546	\$	29,509,865			
14	Total Other Property & Investments		\$	141,015,710	\$	146,045,855	\$	144,139,538	\$	149,309,556			
15	Cash - General Funds	Actual	\$	4,988,064	\$	8,232,564	\$	4,988,064	\$	8,232,564			
16	Cash - Construction Funds - Trustee	Actual	\$	400	\$	400	\$	400	\$	400			
17	Special Deposits		\$	-	\$	-	\$	-	\$	-			
18	Temporary Investments	Actual	\$	20,161,486	\$	12,158,404	\$	20,161,486	\$	12,158,404			
19	Notes Receivable (Net)		\$	-	\$	-	\$	-	\$	-			
20	Accounts Receivable - Sales of Energy (Net)	Other	\$	13,357,932	\$	10,565,744	\$	13,970,940	\$	11,009,288			
	Accounts Receivable - Other (Net)	Actual	\$	378,532	\$	275,940	\$	378,532	\$	275,940			
22	Fuel Stock		\$	-	\$	-	\$	-	\$	-			
23	Materials and Supplies	Actual	\$	9,755,031	\$	7,474,217	\$	9,755,031	\$	7,474,217			
24	Prepayments	Actual	\$	269,381	\$	289,583	\$	269,381	\$	289,583			
25	Other Current and Accrued Assets	Actual	\$	6,873,300	\$	6,445,656	\$	6,873,300	\$	6,445,656			
26	Total Current and Accrued Assets		\$	55,784,126	\$	45,442,508	\$	56,397,134	\$	45,886,051			
27	Unamortized Debt Discount & Extraordinary Property Losses		\$	-	\$	-	\$	-	\$	-			
28	Regulatory Assets	Actual	\$	186,633	\$	9,598	\$	186,633	\$	9,598			
29	Other Deferred Debits	Actual	\$	130,377	\$	222,388	\$	130,377	\$	222,388			
30	Accumulated Deferred Income Taxes		\$	-	\$	-	\$	-	\$	-			
31	Total Assets & Other Debits		\$	388,679,828	\$	392,184,402	\$	397,490,066	\$	400,906,532			

Notes:

The allocation factors used for multiple line items in this Balance Sheet, both Assets and Liabilities, are the revenue factor and the plant factor. The 2015 Revenue Factor = 1 - (Montana Revenue / Total Sales Revenue) = 1-(\$7,096,070/\$182,941,982))=3.88%. In this calculation, the revenue deferred from the 2015 financials was added back to the total sales revenue per the income statement. The 2015 Plant Factor = 1 - (Montana Plant / Total Plant) = 1-(\$7,813,204/\$351,050,669) = 2.23%. This compares to the 2014 Revenue factor of 3.82% and 2014 Plant Factor of 2.23%. The line items that are listed as "actual" are calculated with actual known data and not by allocation factors. The Accumulated Provision for Depreciation and Amortization uses the amount from the "5. Reserve for Depreciation" tab. Special Funds, line 13, is calculated using both the plant and revenue allocation factors on different funds that add up to the total shown. Accounts Receivable - Sales of Energy (net), line 20, has a factor of 1 - (Montana Sales in December / Total Sales in December).

Balance Sheet - Liabilities, Equity & Credits

		2015	Wyoming				Total Company			
		Allocation	2015 Beginning 2015 Ending			20	5 5 I		015 Ending	
	Account Description	Factor		Balance		Balance		Balance		Balance
1	Memberships		\$	-	\$	-	\$	-	\$	-
2	Patronage Capital	Actual	\$	178,399,275	\$	184,062,382	\$	183,741,211	\$	189,570,227
3	Operating Margins - Prior Years		\$	-	\$	-	\$	-	\$	-
4	Operating Margins - Current Year	Revenue	\$	6,539,209	\$	6,199,490	\$	6,799,124	\$	6,449,739
5	Non-Operating Margins	Revenue	\$	1,195,520	\$	2,471,784	\$	1,243,039	\$	2,571,561
6	Other Margins and Equities	Revenue	\$	2,715,399	\$	2,647,601	\$	2,823,328	\$	2,754,475
7	Total Margins & Equities		\$	188,849,402	\$	195,381,257	\$	194,606,702	\$	201,346,002
8	Long-Term Debt - RUS (Net)	Plant	\$	42,270,055	\$	40,261,308	\$	43,236,127	\$	41,179,614
9	Long-Term Debt - FFB - RUS Guaranteed	Plant	\$	83,005,263	\$	111,688,265	\$	83,005,263	\$	111,688,265
	. 3		\$	-	\$	-	\$	-	\$	-
	Long-Term Debt - Other (Net)	Plant	\$	12,256,083	\$	10,704,298	\$	12,536,193	\$	10,948,448
	Long-Term Debt - RUS - Econ Development (Net)		\$	-	\$	-	\$	-	\$	-
	Payments - Unapplied	Plant	\$	(11,423,427)	\$	(34,798,450)	\$	(11,423,427)	\$	(34,798,450)
	Total Long Term Debt		\$	126,107,973	\$	127,855,421	\$	127,354,155	\$	129,017,877
	Obligations Under Capital Leases - Noncurrent	Actual	\$	-	\$	38,105	\$	-	\$	38,105
	Accumulated Operating Provisions & Asset Retirement Obligations	Actual	\$	5,069,813	\$	5,495,631	\$	5,069,813	\$	5,495,631
	Total Other Non-current Liabilities		\$	5,069,813	\$	5,533,736	\$	5,069,813	\$	5,533,736
	Notes Payable		\$	-	\$	-	\$	-	\$	-
19	Accounts Payable	Actual	\$	16,275,386	\$	6,891,981	\$	16,275,386	\$	6,891,981
	Consumers Deposits	Actual	\$	851,753	\$	7,892,602	\$	852,847	\$	7,892,942
21	Current Maturities Long-Term Debt	Plant	\$	5,518,770	\$	6,326,808	\$	5,644,900	\$	6,471,114
			\$	-	\$	-	\$	-	\$	-
	Current Maturities - Capital Leases		\$	-	\$	-	\$	-	\$	-
24	Taxes Accrued		\$	-	\$	-	\$	-	\$	-
	Interest Accrued		\$	-	\$	-	\$	-	\$	-
26	Other Current and Accrued Liabilities	Actual	\$	3,546,496	\$	3,885,273	\$	3,564,040	\$	3,902,828
27	Total Current & Accrued Liabilities		\$	26,192,405	\$	24,996,664	\$	26,337,173	\$	25,158,865
28	Regulatory Liabilities	Revenue	\$	6,943,996	\$	8,910,324	\$	7,220,000	\$	9,270,000
29	Other Deferred Credits	Other	\$	35,516,238	\$	29,506,999	\$	36,902,223	\$	30,580,050
30			\$	-	\$	-	\$	-	\$	-
31	Total Liabilities and Other Credits		\$	388,679,828	\$	392,184,402	\$	397,490,066	\$	400,906,532

Notes:

The allocation factors used for multiple line items in this Balance Sheet, both Assets and Liabilities, are the revenue factor and the plant factor. The 2015 Revenue Factor = 1 - (Montana Revenue / Total Sales Revenue) = 1-(\$7,096,070/\$182,941,982))=3.88%. In this calculation, the revenue deferred from the 2015 financials was added back to the total sales revenue per the income statement. The 2015 Plant Factor = 1 - (Montana Plant / Total Plant) = 1-(\$7,813,204/\$351,050,669) = 2.23%. This compares to the 2014 Revenue factor of 3.82% and 2014 Plant Factor of 2.23%. The line items that are listed as "actual" are calculated with actual known data and not by allocation factors. Other Deferred Credits, line 29, uses both the revenue factor and actual amounts in part.

1st Revision 5/3/2019 1st Revision 5/3/2019

Long-Term Debt	
WY § 37-6-101 defines long-term debt as any debt with a term	

greater than 18 months.							Total Company						
								ance Cost			Principal	Outstandin	g Balances
	Authorizing	Issue	Maturity	Face Amount	Total Amount	Interest	Original	Unamortized	Interest	Interest Paid	Paid During	Year	Year
Organization	Docket	Date	Date	Authorized	Issued	Rate	Amount	Amount	Accrued	During Year	Year	Beginning	Ending
	10014-71-CS-04												
1 RUS - 1B520	(AA44)	12/1/03	12/1/23	\$ 9,306,000	\$ 9,306,000	4.640%				\$ 247,000	\$ 516,836	\$ 5,562,147	\$ 5,045,311
	10014-71-CS-04												
2 RUS - 1B521	(AA44)	12/1/03	12/1/23	\$ 6,529,000	\$ 6,529,000	4.850%				\$ 185,096	\$ 366,473	\$ 3,979,407	\$ 3,612,934
	10014-71-CS-04												
RUS - 1B522	(AA44)	12/1/03	12/1/23	\$ 7,783,000	\$ 7,783,000	4.280%				\$ 203,660	\$ 469,725	\$ 4,973,515	\$ 4,503,790
	10014-71-CS-04												
4 RUS - 1B530	(AA44)	12/1/03	12/1/38	\$ 12,940,000	\$ 12,940,000	4.690%				\$ 513,992	\$ 257,750	\$ 11,078,137	\$ 10,820,387
	10014-71-CS-04												
RUS - 1B531	(AA44)	12/1/03	12/1/38	\$ 13,389,000	\$ 13,389,000	4.720%				\$ 546,984	\$ 266,925	\$ 11,521,828	\$ 11,254,903
	10014-71-CS-04												
RUS - 1B532	(AA44)	12/1/03		\$ 9,490,000						\$ 356,670		\$ 8,300,726	
7 RUS - 14480	unknown	8/19/80	8/19/15			2.000%				\$ 171	\$ 23,235		
RUS - 14481	unknown	8/19/80	8/19/15	\$ 329,000	\$ 329,000	2.000%				\$ 57			
FFB - H0020	10014-95-CS-7	12/12/08	12/31/35			3.245%				\$ 646,761		\$ 20,192,123	
0 FFB - F0025	10014-117-CS-10	9/15/10	1/3/45	\$ 50,000,000	\$ 50,000,000	3.602%				\$ 1,695,675	\$ 915,402		
1 FFB - F0030	10014-117-CS-10	8/2/11	1/3/45		\$ 18,300,000	3.821%				\$ 659,887		\$ 17,392,680	
2 FFB - F0035	10014-117-CS-10		1/3/45	\$ 28,246,000		2.232%				\$ 599,920	\$ 514,637		\$ 27,731,363
3 FFB - F0040	10014-117-CS-10		1/3/45	\$ 3,711,000	\$ 3,711,000	2.232%				\$ 78,818	\$ 67,614		\$ 3,643,386
4 CFC - 9007001	unknown	9/1/89	3/1/19	\$ 3,800,000	\$ 3,800,000	6.100%			\$ 5,002				
5 CFC - 9009001	unknown	6/1/92	8/31/22	\$ 497,000	\$ 497,000	6.100%			\$ 1,009		\$ 22,600		
6 CoBank - RI0323T03	10014-138-CS-12	4/30/12	3/20/34	\$ 14,416,735	\$ 14,416,735	3.670%					\$ 1,187,193		\$ 10,341,268
7 Basin Electric	10014-79-CS-5	7/11/05	12/31/17	\$ 1,000,000	\$ 1,000,000	1.000%				\$ 10,000	\$ -	\$ 1,000,000	\$ 1,000,000
8 FFB - F0045	10014-117-CS-10	1/15/16	1/3/45	\$ 17,604,000	\$ 17,604,000	2.622%							
9													
0													
1													
2													
3													
4		<u> </u>	<u> </u>	l		ļ					l		
5													
0 Total				\$ 222,366,093	\$ 222,366,093		\$ -	\$ -	\$ 6,011	\$ 6,214,816	\$ 6,092,041	\$ 144,422,482	\$ 170,287,441

	Note

Notes 1:

All known authorizing dockets are listed. Some of the older docket numbers could not be located and are listed as unknown. The F0045 draw was taken in January 2016, which fully depleted the funding associated with the AC8 loan. That loan is listed on this sheet, although it had no impact on the 2015 financials.

Notes 2:
Interest Expense on Long Term Debt, included in the statement of operations, includes interest on capital leases totalling \$371, which reconciles the difference between column L, Interest Paid During the Year, plus interest accrued, and the Statement of Operations, line 15.

Statement of Operations

	Wyoming		Total Company
1 Operating Revenue & Patronage Capital	\$ 173,6	97,149	\$ 180,891,982
2 Power Production Expense	\$	- ;	\$ -
3 Cost of Purchased Power	\$ 131,2	76,770	\$ 136,811,703
4 Transmission Expense	\$ 1,5	51,218	\$ 1,586,600
5 Distribution Expense-Operation			\$ 8,025,211
6 Distribution Expense-Maintenance			\$ 4,968,385
7 Consumer Accounts Expense			\$ 4,234,443
8 Customer Service & Informational Expense			\$ 58,775
9 Sales Expense			\$ 30,825
10 Administrative and General Expense			\$ 6,998,971
11 Total Operation and Maintenance Expense			\$ 162,714,913
12 Depreciation & Amortization Expense			\$ 10,870,923
13 Tax Expense - Property & Gross Receipts	*		\$ 450,312
14 Tax Expense - Other	*		\$ 61,401
15 Interest on Long-term Debt		,	\$ 6,221,198
16 Interest Charged to Construction - Credit	\$		\$ -
17 Interest Expense - Other	7		\$ 43,245
18 Other Deductions	*		\$ 215,712
19 Total Cost of Electric Service		,	\$ 180,577,704
20 Patronage Capital & Operating Margins		- , ,	\$ 314,278
21 Non-operating Margins - Interest			\$ 2,230,233
22 Allowance for Funds Used During Construction	\$		\$ -
23 Income (Loss) from Equity Investments	\$		\$ -
24 Non-operating Margins - Other			\$ 372,056
25 Generation & Transmission Capital Credits	'		\$ 5,818,637
26 Other Capital Credits & Patronage Dividends	•		\$ 286,097
27 Extraordinary Items	\$		\$ -
28 Patronage Capital or Margins	\$ 7,9	82,049	\$ 9,021,300

Notes:

In 2015, PRECorp deferred \$2,050,000 of operating revenues, adding to the Revenue Deferral Plan. Of the total, \$1,970,483 was
allocated to Wyoming, based upon the allocation factor of 1- Montana's % Revenue from Sales of Electricity, including Idle Services
of 96.12%.

Customer Counts, Operating Revenues, Demand and Energy Delivered

		Wyoming						
		Average Customer		_		nergy Delivered	То	
	Title of Account	Count		Revenue	KW	kWh		Revenue
	Sales of Electricity	40.400	•	00 407 504	0.0	047 700 040	Φ	00 000 547
	Residential Sales (440)	18,102	\$	-, - ,	0.0	217,769,213		-, - ,-
3	440.1 Residential Sales - Excluding Seasonal	14,770	\$	18,665,453		208,901,890	_	18,713,506
4	440.2 Residential Sales - Seasonal	3,332	\$	1,522,107		8,867,323		1,549,041
5	441 Irrigation Sales	220	\$	419,121	0.0	4,148,493		425,296
6	Commercial Sales (442.x)	8,746	\$		0.0	832,668,395	_	
7	442.1x Commercial Sales - 1000 kVA or Less	8,746	\$	66,323,849		832,668,395	\$	66,876,082
8	442.2x Commercial Sales - Greater than 1000 kVA	0.4	+	00 004 450	0.0	4 404 045 404	Φ.	00 000 070
9	Industrial Sales (442.y)	64	\$	86,821,456	0.0	1,461,915,421	\$	93,309,870
10	j	0.4	4	00.004.450		4 404 045 404	_	00 000 070
11		64	\$	86,821,456		1,461,915,421	\$	93,309,870
	Public Street and Highway Lighting (444)	30	\$	82,520		930,343	\$	82,520
	Other Sales to Public Authorities (445)						-	
	Sales to Railroads and Railways (446)							
	Interdepartmental Sales (448)						Ļ	
_	TOTAL Electric Sales	27,162	·	173,834,507	0.0	2,517,431,865		180,956,315
	Sales for Resale (447)	0	\$	-	0.0	0	\$	-
18								
19								
	TOTAL Sales of Electricity	27,162	\$	173,834,507	0.0	2,517,431,865	\$	180,956,315
	Provision for Rate Refunds (449.1)							
	TOTAL Revenues Net of Provision for Refunds	27,162	\$	173,834,507	0.0	2,517,431,865	\$	180,956,315
	Other Operating Revenues							
	Forfeited Discounts (450)		\$	-			\$	-
	Miscellaneous Service Revenues (451)		\$	41,077			\$	42,735
26	Sales of Water and Water Power (453)		\$	-			\$	-
	Rent from Electric Property (454)		\$	72,238			\$	72,679
28	Interdepartmental Rents (455)		\$	-			\$	-
29	Other Electric Revenues (456)		\$	0			\$	129,515
30	Revenues from Transmission of Electricity of Others (456.1)		\$	1,297,602			\$	1,297,602
31	Regional Transmission Service Revenues (457.1)		\$	-			\$	-
	Miscellaneous Revenues (457.2)		\$	(1,548,276)			\$	(1,606,863)
	TOTAL Other Operating Revenues		\$	(137,359)			\$	(64,332)
	TOTAL Electric Operating Revenues	27,162	\$	173,697,149	0.0	2,517,431,865	\$	180,891,982

	Energy Sales and Use Summary	kWh
35	Total Sales to Customers	2,623,869,888
36	Energy Furnished without Charge	0
37	Company Use (Excluding Station Use)	2,384,943
38	Energy Losses	88,236,281
39	Total	2,714,491,112

Notes:

The demand billing units for the entire year were 4,258,279 kW. The system coincident peak demand for 2015 was in January, a demand of 407,573 kW. The demand was not tracked by consumer class.

Rate Base

Description	Wyoming
Rate Base Additions	050.540.474
Plant in Service	\$ 359,549,171
Plant Held for Future Use	\$ - \$ 1,099,123
Prepayments Materials and Supplies	\$ 1,099,123
Cash Working Capital	
Deferred Debits	\$ 3,165,696 \$ -
Deferred Debits	-
Subtotal	\$ 371,359,579
- Cubicital	Ψ 071,000,070
Rate Base Deductions	
Accumulated Provision for Depreciation	\$ 155,938,128
Accumulated Provision for Amortization	\$ 3,146,990
Accumulated Deferred Income Tax	\$ -
Consumer Advances for Construction	\$ -
Consumer Deposits	\$ 2,398,952
Consumer Energy Prepayments	\$ 490,041
Deferred Credits	\$ -
Bolottoa otoailo	<u> </u>
Subtotal	\$ 161,974,110
Subtotal Total Rate Base	\$ 161,974,110 \$ 209,385,469
Total Rate Base	\$ 209,385,469
	\$ 209,385,469
Total Rate Base Utility Operating Income Actual Rate of Return on Rate Base	\$ 209,385,469 \$ 173,697,149
Total Rate Base Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity	\$ 209,385,469 \$ 173,697,149 2.839%
Total Rate Base Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable)	\$ 209,385,469 \$ 173,697,149 2.839% 3.043%
Total Rate Base Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181%
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819%
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000%
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000%
Total Rate Base Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable)	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000%
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000%
Total Rate Base Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.000 N/A
Total Rate Base Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio Docket No. of Authorization Capital Structure in Docket No. Above - Percent Debt	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.000 N/A N/A
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio Docket No. of Authorization Capital Structure in Docket No. Above - Percent Debt Capital Structure in Docket No. Above - Percent Equity	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.000 N/A N/A N/A
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio Docket No. of Authorization Capital Structure in Docket No. Above - Percent Debt Capital Structure in Docket No. Above - Percent Equity Cost of Debt in Capital Structure in Docket No. Above	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.0000 N/A N/A N/A
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio Docket No. of Authorization Capital Structure in Docket No. Above - Percent Debt Capital Structure in Docket No. Above - Percent Equity Cost of Debt in Capital Structure in Docket No. Above Operating Ratios	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.0000 N/A N/A N/A N/A
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio Docket No. of Authorization Capital Structure in Docket No. Above - Percent Debt Capital Structure in Docket No. Above - Percent Equity Cost of Debt in Capital Structure in Docket No. Above Operating Ratios Operating Times Interest Earned Ratio (OTIER)	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.000 N/A N/A N/A N/A N/A N/A
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio Docket No. of Authorization Capital Structure in Docket No. Above - Percent Debt Capital Structure in Docket No. Above - Percent Equity Cost of Debt in Capital Structure in Docket No. Above Operating Ratios Operating Times Interest Earned Ratio (OTIER) Net Times Interest Earned Ratio (NTIER)	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.000 N/A N/A N/A N/A N/A N/A 0.986 2.312
Utility Operating Income Actual Rate of Return on Rate Base Actual Rate of Return on Equity Actual Operating Ratio (if applicable) Actual Capital Structure - Percent Debt Actual Capital Structure - Percent Equity Authorized Rate of Return on Rate Base Authorized Rate of Return on Equity Authorized Rate of Return on Equity Authorized Operating Ratio (if applicable) Effective Date of Rates of Return or Operating Ratio Docket No. of Authorization Capital Structure in Docket No. Above - Percent Debt Capital Structure in Docket No. Above - Percent Equity Cost of Debt in Capital Structure in Docket No. Above Operating Ratios Operating Times Interest Earned Ratio (OTIER)	\$ 209,385,469 \$ 173,697,149 2.839% 3.043% 1.002 50.181% 49.819% 0.000% 0.000% 0.000 N/A N/A N/A N/A N/A N/A

Rate Base

Ν	otes
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Notes:
Line 42: The actual return on rate base is determined by subtracting Operations and Maintenance Expense, tax expense, and depreciation expense from revenues. The product of that calculation is divided by the total rate base determined in line 39. (\$173,697,149 - \$156,602,339 - \$450,312 - \$43,846 - \$10,655,704) / \$209,395,469 = 2.839%. All coverage ratios are positive and meet lender requirements when the total company is considered, and not just the Wyoming Rate Base. Lines 47-54 are marked zero, or N/A because the Comission's order in our last general rate case, Docket No. 10014-145-CR-13, did not include an authorized rate of return on rate bases, rate of return on equity, operating ratio, or capital structure ratios. Our rate case was based on cost of service, and provided the Cooperative with sufficient operating margins to maintain the financial integrity and meet the coverage ratios required by RUS financings. The Commission's order stated "The agreed revenue requirement was determined bythe operating times interest earned ratioThe desired revenue increase is then back calculated to achieve an operating margin which meets the RUS OTIER of 1.15 proposed by PRECorp. The result is more favorable to ratepayers than the normal calculation for investor owned utilities, which always includes are return on invested capital." The rate of return produced by the test year for our final approved rates, however, was 3.28%.

Electric Utility Load and Resources Report (Wyoming System Only)

Peak Wyoming System Demands and Annual Energy

Reported data are: Actual Data (If actual data are not available, provide the basis for the estimates in the notes section.)

		Summer Winter				
		(April - S	eptember)	(October - March)		Annual Energy
	Year	Month	KW	Month	KW	kWh
1	2012	April	366,931.0	January	425,710.0	2,934,750,724
2	2013	April	372,504.0	January	402,750.0	2,849,732,616
3	2014	April	369,910.0	December	409,036.0	2,861,939,346
4	2015	April	357,150.0	January	407,573.0	2,714,491,112
5	2016	April	336,316.0	January	347,041.0	2,474,901,995
6	2017	April	391,403.0	January	382,528.0	2,676,858,000
7	2018	April	390,632.0	January	444,491.0	2,900,866,000

Notes:
Data is actual through 2015. Budgeted data is used for 2016, and forecasted data from our current Basin Load
Forecast is used for 2017-2018

2015 Peak Day

8	Date	1/8/2015
9	Time	22:00 CST
0	KW Reading	407,573.0

Our coincident peak is determined by Basin Electric using a 30 minute interval demand.

Sources of Electricity

			Owned Generation										
		Steam Generation Hydro Generation Internal Combusion Engine Wind Generation Other Generation Total Owned Generatio							d Generation				
	Year	KW	kWh	KW	kWh	KW	kWh	KW	kWh	KW	kWh	KW	kWh
11	2012											0.0	0
12	2013											0.0	0
13	2014											0.0	0
14	2015											0.0	0

		Purchased Power				
	Year	KW	kWh			
15	2012	4,504,876.0	2,934,752,585			
16	2013	4,418,948.0	2,849,732,616			
17	2014	4,453,952.0	2,861,939,346			
18	2015	4.258.279.0	2.714.491.112			

Notes:		

Power Purchase Contracts

		2015 KW	2015 kWh	Contract
	Supplier	Purchases	Purchases	Expiration Date
19	Basin Electric Power Cooperative	4,131,497.0	2,631,466,020	12/31/2075
20	Basin Electric Power Cooperative - WAPA	126,782.0	82,023,814	12/31/2075
21	Black Hills Electric Cooperative		995,584	Year to Year
22	Small Power Production		5,694	Year to Year
23				
37				
38				
159	Totals	4,258,279.0	2,714,491,112	

Power Purchase Contracts Notes, page 1

Black Hills Electric Cooperative bills on energy usage, and not demand. Therefore, the kW purchases are not available from Black Hills Electric Cooperative. The Small Power Production rate is billed by energy coming into the system, and not demand. The kW purchases are not available for the Small Power Production purchases.

Electric Transmission and Distribution Plant (Wyoming Only)

Note: Use Wyoming-specific data only. For substations with multiple transformer banks, please use a separate line for each bank and note if the number of circuits listed is for the transformer bank or for the substation.

	Transmission and										
	subtransmission lines:										
1	Nominal Voltage	Miles of Line									
2	34.5	26.90									
3	69	572.70									
4 5	230	63.40									
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											

Primary underground								
distribution lines: Nominal Voltage Miles of Line								
Miles of Line								
0.15								
78.60								
7.60								
343.90								

Primary overhead										
distribution lines:										
Nominal Voltage	Miles of Line									
7.2	1,436.00									
12.5	27.40									
14.4	8,076.00									

Meters in Service in Wyoming

		Total Meters in	Advanced Meters in				
	Phase	Service	Service	Types of Advanced Meters in Service			
17	Single Phase:	21,261	21,261	Landis and Gyr TS1 AMR			
18	Three Phase:	5,990	5,990	Landis and Gyr TS1 AMR - 5,959 meters; Landis and Gyr RF AMI - 31 meters			
19	Instrument Rated Phase:	2,731	2,731	Landis and Gyr TS1 AMR - 2,700 meters; Landis and Gyr RF AMI - 31 meters			

No	otes:
_	

	<u>Distribution Substations in Wyoming</u>								
ĺ			Section						
			Township			Nameplate Capacity	Peak Loading of		
		Primary Voltage -	Range		Transformers by	of Transformers by	Transformers for		
	Name of Distribution Substation	Secondary Voltage	(i.e. 26-20-84)	Number of Circuits	Voltage	Voltage	Reporting Year		
20	Adon	69 - 24.9	11-52-70	3	69 - 14.4/24.9	10.5	5.7		
21	Arvada	69 - 24.9	02-54-76	4	69 - 14.4/24.9	10.5	5.0		

13. T & D Plant

Electric Transmission and Distribution Plant (Wyoming Only)

Note: Use Wyoming-specific data only. For substations with multiple transformer banks, please use a separate line for each bank and note if the number of circuits listed is for the transformer bank or for the substation.

22	Baker	69 - 7.2	14-54-67	1	33.5 x 67 - 7.2	0.5	0.0
23	Barber Creek	69 - 24.9	05-48-75	4	69 - 14.4/24.9	22.4	17.2
24	Upton Bentonite	69 - 12.5	27-48-65	1	67 - 7.2/12.5	5.6	2.3
25	BFP	69 - 4.16	19-50-68	1	69 - 2.4/4.16	2.8	1.7
26	Bonepile	69 - 24.9	26/27-49-73	4	69 - 14.4/24.9	28.0	12.1
27	Butte	69 - 4.16	16-54-66	1	34.5 x 69 - 2.4/4.16	4.2	1.6
28	Carr Draw	69 - 24.9	08-50-75	3	69 - 14.4/24.9	28.0	11.3
29	Clear Creek	69 - 24.9	09-51-81	1	67 - 14.4/24.9	10.5	0.7
30	Clear Creek Addition	69 - 24.9	09-51-81	1	69 - 14.4/24.9	10.5	5.4
31	Conoco	69 - 4.16	11-43-81	1	67 - 2.4/4.16	3.5	0.0
32	Dillinger	69 - 24.9	07-47-69	3	69 - 14.4/24.9	10.5	4.9
33	Dry Fork	69 - 24.9	13-51-72	2	69 - 14.4/24.9	3.5	0.9
34	East Fiddler	69 - 12.5	23-46-65	2	67 - 7.2/12.5	10.5	4.0
35	Gap	69 - 24.9	30-49-71	4	69 x 115 - 14.4/24.9	22.4	15.7
36	Hartzog	69 - 24.9	14-44-75	4	69 - 14.4/24.9	22.4	9.8
37	Hilight	69 - 24.9	22-45-71	4	69 - 14.4/24.9	28.0	5.9
38	Hulett	69 - 24.9	23-54-65	1	9 - 14.4/24.9 x 7.2/12.	7.0	3.2
39	Hulett Addition	69 - 24.9	23-54-65	3	69 - 14.4/24.9	10.5	3.7
40	Indian Creek	69 - 24.9	08-48-78	4	67 - 14.4/24.9	28.0	10.2
41	Kaycee	69 - 24.9	10-43-81	4	67 - 14.4/24.9	14.0	7.3
42	Keyhole	34.5 - 12.5	15-50-66	2	34.4 - 7.2/12.5	2.8	2.6
43	Kitty	69 - 24.9	31-52-72	4	69 - 14.4/24.9	28.0	7.1
44	Middle Butte	69 - 24.9	44-76-26	3	67 - 14.4/24.9	28.0	11.8
45	Moorcroft	69 - 24.9	36-50-68	3	69 - 14.4/24.9	10.5	7.5
46	Moorcroft Addition	69 - 24.9	36-50-68	3	69 - 14.4/24.9	10.5	6.7
47	Mush Creek	34.5 - 12.5	15-44-63	3	67 - 14.4/24.9	3.5	1.4
48	Newcastle	69 - 12.5	02-44-61	3	7 - 14.4/24.9 x 7.2/12.	7.0	4.8
49	Porcupine	69 - 24.9	34-42-71	2	34.5 x 67 - 14.4/24.9	28.0	7.1
50	Powder River	69 - 24.9	29-50-77	3	67 - 14.4/24.9	28.0	14.7
51	Recluse	69 - 24.9	03-55-73	4	67 - 14.4/24.9	28.0	8.2
52	Sheridan	41.6 - 24.9	14-56-84	3	41.6 - 14.4/24.9	22.4	5.4
53	West Rozet	69 - 24.9	18-50-69	3	69 - 14.4/24.9	10.5	4.5
54	Rozet Addition	69 - 24.9	18-50-69	3	69 - 14.4/24.9	7.0	6.2
55	Springen	69 - 24.9	28-51-71	4	69 - 14.4/24.9	10.5	6.7
56	Sundance	69 - 12.5	27-51-63	3	9 - 14.4/24.9 x 7.2/12.	7.0	5.6
57	Sundance Addition	69 - 24.9	27-51-63	1	69 - 14.4/24.9	14.0	4.1
58	Ulric Hawken	69 - 24.9	23-50-63	2	69 - 14.4/24.9	10.5	4.9
59	Wenande	69 - 24.9	10-43-81	3	69 - 14.4/24.9	10.5	6.4
60	Wright	69 - 24.9	05-43-72	1	69 - 14.4/24.9	10.5	5.2
61	Wright Addition	69 - 24.9	05-43-72	3	69 - 14.4/24.9	22.4	10.4

Transmission Substations and Switch Stations in Wyoming

		Transmission oub	stations and owitch c	tations in wyoning			
			Section				
			Township			Nameplate Capacity	Peak Loading of
		Primary Voltage -	Range		Transformers by	of Transformers by	Transformers for
	Name of Transmission Substation or Switch Station	Secondary Voltage	(i.e. 26-20-84)	Number of Circuits	Voltage	Voltage	Reporting Year
146	Osage	69 - 34.5	23-46-64	1	69 - 34.5	3.8	1.4
147	Moorcroft	69 - 34.5	36-50-68	1	67 - 34.4	8.4	2.6
148	Reno 1	230 - 69	28-45-71	2	230 - 69	100.0	31.6

Electric Transmission and Distribution Plant (Wyoming Only)

Note: Use Wyoming-specific data only. For substations with multiple transformer banks, please use a separate line for each bank and note if the number of circuits listed is for the transformer bank or for the substation.

149	Reno 2	230 - 69	28-45-71	1	230 - 69	100.0	53.3
150	Teckla 1	230 - 69	03-41-71	1	230 - 69	100.0	57.1
151	Teckla 2	230 - 69	13-41-71	2	230 - 69	100.0	66.7
152	Wyodak	230 - 69	27-50-71	4	230 - 69	200.0	91.0
153	Hughes	230 - 69	19-50-69	3	230 - 69	140.0	50.9
154	Carr Draw	230 - 69	08-50-75	2	230 - 69	100.0	20.0
155	Barber Creek	230 - 69	05-48-75	3	230 - 69	100.0	45.0
156	Pumpkin Buttes	230 - 69	20-44-74	4	230 - 69	100.0	37.8
157	·						
158							
159							
160							
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Emergency Curtailment, Contingency and Integrated Resource Plans

integrated Resource Plans	
Does Powder River Energy Corporation have an emergency curtailment plan for use in Wyoming?	No
Plan title, plan filing date and comments	
Does Powder River Energy Corporation have a contingency plan for use in Wyoming?	No
Plan title, plan filing date and comments	
- tan tang pan tang asso and comments	
Does Powder River Energy Corporation have an integrated resource plan for use in	
Wyoming?	No
Plan title, plan filing date and comments	
- tan may plan ming auto and comments	

Major Facilities Construction Forecast

Pursuant to Commission Rule 230, which requires the annual submission of a five-year forecast of any major utility facilities proposed or planned to be constructed in Wyoming, please provide such a forecast in the space provided below. The forecast should contain a description of the proposed facilities and details of the service requirements, load, resources and reserve requirements and needs and other factors bearing upon the proposed facility. If cost figures and construction schedules are known at the time of submission of this report, they should be included with respect to each planned major facility project.

	In-Service										
Description & Details	Date	2016 Total	:	2017 Total	2018 Total	2	2019 Total	:	2020 Total	Fiv	e-Year Total
1 Bill Durfee 230\69kV Substation and 230kV tap	3/31/2016	\$ 850,000								\$	850,000
2 Sheridan\Tounge River System Upgrade	Unknown					\$	10,000,000			\$	10,000,000
3 ONEOK Aladdin 69kV extension from Bill Durfee	3/31/2016	\$ 50,000								\$	50,000
4 Adon to Little Mo 69kV tie line	Unknown	\$ 20,000	\$	480,000	\$ 4,500,000	\$	2,790,093			\$	7,790,093
5 Little Mo \ Butte 69kV line rebuild	Unknown	\$ 150,000	\$	1,250,000						\$	1,400,000
6 Powder River \ Indian Creek 69kV Line	Unknown				\$ 50,000	\$	450,000	\$	1,000,000	\$	1,500,000
7 69 kV extension for new gas plant (6mi)	Unknown	\$ 200,000	\$	1,550,000						\$	1,750,000
8										\$	-
9										\$	-
10										\$	-
11										\$	-
12										\$	-
13										\$	-
14										\$	-
15										\$	-
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17										\$	-
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19										\$	-
20										\$	
21										\$	-
22		•								\$	-
23										\$	-
24					_					\$	-
25 Total		\$ 1,270,000	\$	3,280,000	\$ 4,550,000	\$	13,240,093	\$	1,000,000	\$	23,340,093

Notes:

Smart Grid Technologies Report

The Commission's Order in Docket No. 90000-106-XO-08 (Record No. 11992) requires each electric utility to file an annual report regarding developments in smart grid technologies, including which technologies are being promoted by regional planning organizations, whether any smart grid technologies would be beneficial to any particular Wyoming customer, and whether utilities have considered or adopted any available smart grid technologies in Wyoming or in other jurisdictions.

File attachments to this report in Docket No. 90000-106-XO-08.

Provide the name of Powder River Energy Corporation's regional planning organization:

Describe the smart grid technologies Powder River Energy Corporation's regional planning organization is promoting:

The various components mentioned above benefit PRECorp customers in the following manner:

(1) The development of the wide-area data communications network established a full ring of coverage and critical data redundancy across both the northern and southern parts of the service territory. This has served as the foundation for the SCADA system deployment as well as subsequent deployments of an Outage Management system which are both contributing to faster notification and resolution of outages. The SCADA system also enables remote control and monitoring of the substation which reduces man-hours for onsite visits and keeps the maintenance costs lower for the members. Prior to the smart grid project deployment only half of the system was covered by a wide-area data communications network and two-way communications to the majority of the substations did not physically exist. The enhanced back haul infrastructure also served as the foundation for a new mobile radio system that provides benefits related to safety, quicker outage response and tracking of location of vehicles via Automatic Vehicle Location (AVL) data. The redundancy built into this new wide-area data communications system also replaced a very costly fiber optic network that primarily only served as a back-up data network between the three main PRECorp offices.

Describe the smart grid technologies that would be beneficial to Powder River Energy Corporation's customers:

The various components mentioned above benefit PRECorp customers in the following manner:

(1) The development of the wide-area data communications network established a full ring of coverage and critical data redundancy across both the northern and southern parts of the service territory. This has served as the foundation for the SCADA system deployment as well as subsequent deployments of an Outage Management system which are both contributing to faster notification and resolution of outages. The SCADA system also enables remote control and monitoring of the substation which reduces man-hours for onsite visits and keeps the maintenance costs lower for the members. Prior to the smart grid project deployment only half of the system was covered by a wide-area data communications network and two-way communications to the majority of the substations did not physically exist. The enhanced back haul infrastructure also served as the foundation for a new mobile radio system that provides benefits related to safety, quicker outage response and tracking of location of vehicles via Automatic Vehicle Location (AVL) data. The redundancy built into this new wide-area data communications system also replaced a very costly fiber optic network that primarily only served as a back-up data network between the three main PRECorp offices.

iscuss which class of Powder River Energy Corporation's Wyoming customers benefits from each smart grid technology listed above

PRECorp provides for 17 tariffs or rate classes including residential, agricultural and industrial class members. All of them benefit for the deployed smart grid technology as the smart grid system monitors issues within the system with out regard to classes.

s the smart grid technologies Powder River Energy Corporation has evaluated or considered adopting in Wyoming or in other jurisdi

PRECorp has evaluated the additional use of an Automated Metering Infrastructure (AMI) system. The evaluation reviewed current technologies, electronic metering equipment, and both power line carrier communications and RF based communications configurations. In addition to futher deployment of AMI technologies, PRECorp has done some preliminary evaluation of other "Smart Grid" technologies to manage down-line devices such as regulators, reclosers, etc.

Provide the status of the smart grid technologies Powder River Energy Corporation has adopted or implemented:

As indicated in the above questions, currently PRECorp only has a limited deployment of AMI technology at 28 primary delivery metering locations within its system. PRECorp is currently planning to extend the plant life of its existing Advanced Meter Reading (AMR) metering system until 2020. In the interim, evalution of the the AMI pilot project results will continue. A new Meter Data Management System (MDMS) is also currently being implemented which provides additional capabilities to collect, analyze and leverage meter usage data by both the cooperative and the membership. Smart Grid technologies to manage down-line devices such as regulators, reclosers, etc. will continue to be evaluated for additional deployment opportunities.

Important Changes During the Reporting Year

For the reporting year, please include a short narrative description on this page of the annual report for the following:

- 1. Purchase, sale, discontinuance or abandonment of service of major utility facility operating units, property or equipment, specifying a description of the property and the transaction and the docket number for which authorization was granted.
- 2. All important financial changes of respondent such as bond issues or retirements, showing amounts, identity of bonds and purpose of or reason for the change.
 - 3. Additional matters of fact (not elsewhere provided for) which the respondent may desire to include in this report.

Changes, page 1	

Reconciliation of Gross Wyoming Intrastate Retail Revenue

Description	Amount	
Total Wyoming Operating Revenues (400)	\$173,697,148.57	
Gross Wyoming Intrastate Retail Revenues	\$173,697,146.57	
Difference between Operating & Intrastate Revenue	\$1,438,646.66	
Adjustments to Operating Revenue Accounts that Derive		
Gross Wyoming Intrastate Retail Revenues	Amount	Adjustment Explanation
Add Back Misc Service Revenues Allocated to Montana		A portion of the Misc. Service Revenues are allocated to Montana for the purposes of the WY PSC Annual Report. All these are included for our Gross Wyoming Intrastate Retail Revenues.
Remove Rent From Electric Property		Removed because it is not retail revenue.
Remove Rent from Surge Protection	\$10,935.13	Removed because it is not retail revenue.
Add Back Idle Service Revenue from Montana		All Idle Service revenues are included in the amount reported for the Gross Wyoming Intrastate Retail Revenues, but this portion was removed from
Remove Wheeling Revenue (69kV)		Removed because it is not retail revenue.
Remove Open Access Transmission Tariff Revenue	\$1,297,602.00	Removed because it is not retail revenue.
Total Adjustments	\$1,438,646.04	
Notes		

Notes:

Supplemental Notes to this Annual Report					
Supplemental Notes, page 1					

1st Revision 5/3/2019

Oath and Verification						
Once report is complete, this page must be printed, signed, notarized,						
and mailed to the Wyon	ning Public Service Commission.					
State of:	Wyoming					
County of:	Crook					
Affiant name:	Joanne Kolb					
Official title:	Chief Financial and Adminstration Officer					
Legal name of reporting entity:	Powder River Energy Corporation					
The Affiant, of lawful age, first being sworn a	ccording to law, upon oath hereby deposes and says:					
1. Affiant has, by all necessary action, been duly aut	horized to make this Verification;					
2. Affiant has examined the foregoing Annual Report and all attachments thereto;						
3. Except as may be set forth in Paragraph 4 of this Oath and Verification, Affiant hereby verifies, upon Affiant's knowledge, that all statements contained in the foregoing Annual Report and all attachments thereto are correct and complete and constitute a correct statement of the business affairs of the above-named reporting entity with respect to each and every matter set forth therein for the period from and including January 1, 2015, to and including December 31, 2015;						
4. Here state the source of Affiant's information and grounds of Affiant's beliefs as to any matters not stated to be verified upon Affiant's knowledge:						
Affiant Signature:	Danie Holl					
Joan	ne Kolb, Chief Finance and Administration Officer					
	Notary					
STEPHANIE J. PRIBILSKE - NOTARY PUBLIC	Notary					
County of State of State of Wy	oming					
Crookeal) Wyoming My Commission Expires June 2, 2020						
County of:Cro	pok					
Subscribed and sworn to before me on this	3rd day of May, 2019.					
oubscribed and sworn to perore me on this	dayor may, 2010.					
Witness my hand and official seal:	Aghi Sul					
/						
My Commission	Expires: June 2, 2020					