

**Portland General Electric Company** 

121 SW Salmon Street • Portland, Oregon 97204 PortlandGeneral.com

September 3, 2019

Public Utility Commission of Oregon Attn: Filing Center 201 High Street, S.E. P.O. Box 1088 Salem, OR 97308-1088

RE: PGE's 2018 Electricity Product Claim Reconciliation Report

Attached is Portland General Electric Company's (PGE's) annual Product Claim Reconciliation Report for calendar year 2018. It summarizes PGE's purchases and sales of Renewable Energy Certificates (RECs) on behalf of customers that subscribed to PGE's voluntary renewable portfolio programs in 2017. This filing complies with the annual reporting requirement in OAR 860-038-0300(10).

If you have any questions about this filing, please contact Kalia Savage, (503) 464-7432.

Please direct all formal correspondence and requests to the following email address pge.opuc.filings@pgn.com

Sincerely,

Kork Mayalare For Karla Wenzel

Manager, Pricing and Tariffs

## ELECTRICITY PRODUCT CLAIM RECONCILIATION REPORT - Per OAR 860-038-0300 (10) Electric Company / Electricity Service Supplier Name: Portland General Electric Reporting Year: 2018

#### Sale of Block Products

Sale of Block Products								
			Large					
		Residential/Small Non-Res	Nonresidential	Total	New	Existing		
		Customers	Customers	Blocks	Renewables	Renewables	Total	
Product Name	Block Size (kWh)	Blocks Sold	MWh Sold	Sold	MWH Sold	MWH Sold	MWH Sold	1
Clean Wind - Portfolio (Fixed Renewable)	200	111,207	0	111,207	22,241	-	22,241	
Green Future Solar					3,102	-	3,102	
Clean Wind - C&I (Fixed Renewable)	1,000		437,632		437,632	-	437,632	
	Total Block Sales	111,207	437,632	111,207	462,975	-	462,975	
Sale of Blended Products				1				
	84 M -		D - 46-11-	Large	Marris			
	% New	% Existing	Portfolio	Nonresidential	New		Tetel	
	Renewables	Renewables	Customers	Customers	Renewables		Total MWH Sold	
Product Name	in Product	in Product	MWH Sold	MWH Sold	MWH Sold			1
Green Source (Renewable Usage)	100%	0%	1,531,943.85		1,531,944		1,531,944	
		Total Blended Sales	1,531,944		1,531,944		1,531,944	
			T-4-LAU D du-4 0		1,994,919		1,994,919	1
			Total All Product S	ales R12010	1,554,515	-	1,554,515	l
Patiend on Patralit of POC Parametels Development	A Fried							
Retired on Behalf of PGE Renewable Developmen	it Fund						DEC- (MAR) Defined	
							RECs (MWh) Retired	
						DOE	on Behalf of	Trand
DOE Description and Find						- PGE	Renewable Development F	-una I
PGE Renewable Development Fund	-	-	-	-	-	-		
						L	-	
				Total MM/b/	RECs retired for RY2	Dod 9	1,994,919	1
List of New Renewable Purchases and Generation		• · · · · · · · · · ·		TOTAL MAANIN	CS retired for K12		1,554,515	
	1 Used to Meet Sales Requ	Irement						
Generator		irement	Total	Net MWH	Baranaki	<b>D</b> -1-	Data	Toodabla
Generator Facility Name	Generator	nrement	MWH	Used to	Renewable	Date	Date	Tradable
Generator Facility Name or Wholesale	Generator Location		MWH Purchased or	Used to Meet Sales	Fuel	Generated	Generated	Renewable
Generator Facility Name or Wholesale Supplier	Generator Location (City, State)	Purchased for	MWH Purchased or Generated	Used to Meet Sales Requirement	Fuel Type	Generated (Month)	Generated (Year)	Renewable Credits?
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC	Generator Location (City, State)	Purchased for Green Source (Renewable Usage)	MWH Purchased or Generated 538	Used to Meet Sales Requirement 538	Fuel Type Solar	Generated (Month) 12	Generated (Year) 2017	Renewable Credits? Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State)	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 538 766	Used to Meet Sales Requirement 538	Fuel Type Solar Solar	Generated (Month) 12 11	Generated (Year) 2017 2017	Renewable Credits? Yes Yes
Generator Facility Name or Wholesale <u>Supplier</u> American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 538 766 1,209	Used to Meet Sales Requirement 538 1 766 1 1,209 1	Fuel Type Solar Solar Solar	Generated (Month) 12 11 10	Generated (Year) 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,783	Used to Meet Sales Requirement 766 1,209 1,793	Fuel Type Solar Solar Solar Solar	Generated (Month) 12 11 10 10	Generated (Year) 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 538 766 1,209 1,793 1,835	Used to Meet Sales Requirement 538 766 1,209 1,793 1,793 1,835	Fuel Type Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9	Generated (Year) 2017 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 538 766 1,209 1,793 1,835 1,835	Used to Meet Sales Requirement 538 766 1,209 1,793 1,835 1,835 1,835	Fuel Type Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10	Generated (Year) 2017 2017 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,793 1,835 1,835 2,657	Used to Meet Sales Requirement 538 766 1.209 1.793 1.835 1.835 2.657	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 538 766 1,209 1,793 1,835 1,835	Used to Meet Sales Requirement 538 766 1,209 1,793 1,835 1,835 1,835	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 9 8 8	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,783 1,835 1,835 2,657 2,658	Used to Meet Sales Requirement 766 1,209 1,209 1,203 1,203 1,203 1,205 2,657 2,657	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 8 8 8 8 8	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 538 766 1,209 1,793 1,835 1,835 2,657 2,658 2,885	Used to Meet Sales Requirement 538 766 1,209 1,209 1,209 1,835 1,835 1,835 2,657 2,656 2,659 2,659	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 9 8 8 8 8 7	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar II, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,658 2,695 538	Used to Meet Sales Requirement 1,209 1,793 1,835 2,657 2,655 2,855 3,855 3,855 3,855 3,855 3,855 3,855 3,855 3,855 3,855	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 8 8 8 8 7 7 7	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits? Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC American Falls Solar, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,783 1,835 2,657 2,658 2,855 538 749	Used to Meet Sales Requirement 538 766 1,209 1,209 1,203 1,203 2,657 2,655 2,657 2,658 538 538 749	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 8 8 8 8 8 8 7 7 12 2 11	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC American Falls Solar, LLC American Falls Solar, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,657 2,658 2,895 538 749 1,028	Used to Meet Sales Requirement 538 766 1,209 1,793 1,835 2,657 2,655 2,855 2,895 538 749 1,028	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 8 8 8 8 8 8 7 10 12 11 7 7 11 7 10 10	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,657 2,658 2,855 538 749 1,028 1,709 1,028	Used to Meet Sales Requirement 538 766 1,209 1,209 1,209 1,203 1,835 2,857 2,657 2,855 2,895 338 749 1,028 1,706	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 10 9 9 8 8 8 8 7 7 12 11 11 7 7 10 10 10 9 9	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,658 2,655 538 749 1,028 1,706 1,706 1,700	Used to Meet Sales Requirement 538 766 1,209 1,793 1,835 2,657 2,658 2,895 2,895 338 749 1,028 1,028 1,028 1,705 1,705 1,705 1,705 1,760	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 9 8 8 8 8 7 7 12 11 12 11 7 7 12 11 10 10 9 9 9 9	Generaled (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,793 1,835 2,658 2,658 2,658 2,658 2,855 5,538 7,49 1,028 1,705 1,707 1,700 1,700 1,760 2,381	Used to Meet Sales Requirement 538 766 1,209 1,209 1,203 1,835 2,657 2,658 2,655 2,658 3,2,657 2,658 1,835 1,835 1,835 2,657 3,2,657 1,835 1,705 1,706 1,7	Fuel Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 8 8 8 8 7 12 12 11 7 12 11 7 10 10 10 9 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,783 1,835 2,657 2,658 2,658 2,895 338 749 1,028 1,706 1,707 1,760 1,760 2,381	Used to Meet Sales Requirement 538 766 1,209 1,209 1,203 1,835 2,857 2,657 2,658 3 2,855 38 749 1,028 1,706 1,700 1,700 2,381	Fuel Type Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 10 9 9 8 8 8 7 7 12 11 11 7 7 10 10 10 9 9 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (Renewable Usage)	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,658 2,655 538 749 1,028 1,706 1,706 1,706 1,760 1,760 2,381 2,381 3,005	Used to Meet Saless Requirement 538 1,209 1,793 1,835 2,657 2,658 2,895 2,895 3,895 1,028 1,028 1,709 1,700 1,700 1,700 2,381 2,381 3,005	Fuel Type Type Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar Solar	Generated (Month) 12 11 10 10 9 9 9 8 8 8 8 7 7 12 11 17 7 12 11 10 10 10 9 9 9 9 8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 8 7	Generaled (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC Camp Reed Wind Park, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (R	MWH Purchased or Generated 766 1,209 1,733 1,835 2,658 2,658 2,658 2,855 3,658 2,855 1,835 1,835 1,835 1,835 1,835 1,835 1,739 1,028 1,707 1,706 1,707 1,707 1,760 2,381 2,381 2,381 3,005	Used to Meet Sales Requirement 538 766 1.209 1.209 1.235 2.656 2.656 2.656 3.2,657 2.656 3.2,657 3.2,757 3.1,750 3.2,351 3.3,055 3.3,057 3.0,057	Fuel Type Type Solar	Generated (Month) 12 11 10 10 9 9 8 8 8 7 12 12 11 7 12 11 10 10 10 9 9 8 8 8 7 7 12 12 11 7 8 8 8 7 7 12 12 11 10 10 10 9 9 8 8 8 7 7 12 10 10 10 10 10 10 10 10 10 10 10 10 10	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC Camp Reed Wind Park, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (R	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,658 2,855 2,658 2,855 3,657 2,658 1,705 1,707 1,760 1,707 1,760 1,760 2,381 2,381 2,381 2,381 2,381	Used to Meet Sales Requirement 538 766 1,209 1,209 1,203 1,203 2,657 2,655 2,855 38 2,855 38 30 749 1,028 1,706 1,706 1,706 1,706 2,381 3,005 3,005 3,005	Fuel Type Solar	Generated (Month) 12 11 10 10 10 9 9 8 8 8 7 7 12 11 11 7 7 10 10 10 9 9 8 8 8 8 7 7 12 11 7 7 12 11 7 7 12 11 9 9 8 8 8 7 7 12 11 11 10 10 10 10 10 10 10 10 10 10 10	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC Camp Reed Wind Park, LLC Camp Reed Wind Park, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (R	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,658 2,655 538 749 1,028 1,706 1,706 1,706 1,706 1,760 2,381 2,381 3,005 4,014 4,054 5,934	Used to Meet Sales Requirement 538 1,209 1,793 1,835 2,657 2,658 2,895 2,895 3,895 1,028 1,028 1,709 1,700 1,700 2,381 3,005 4,010 4,054 4,054 5,934	Fuel Type Type Solar	Generated ((Month)) 12 11 10 10 10 9 9 8 8 8 7 7 12 11 11 7 7 10 10 10 10 9 9 9 9 8 8 8 8 7 7 12 10 10 10 10 7 7 12 10 10 10 10 10 10 10 10 10 10 10 10 10	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC Camp Reed Wind Park, LLC Camp Reed Wind Park, LLC Camp Reed Wind Park, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (R	MWH Purchased or Generated 7766 1,209 1,733 1,835 1,835 2,658 2,658 2,855 2,658 2,855 3,658 3,658 3,658 1,705 1,707 1,700 1,707 1,700 1,707 1,700 2,381 2,381 2,381 3,005 4,010 4,010	Used to Meet Sales Requirement 538 766 1.209 1.209 1.203 1.835 2.657 2.658 3.2,657 2.658 3.2,657 3.2,657 3.2,658 3.2,657 3.2,658 3.0,058 3.0,058 3.0,058 3.0,058 3.3,058	Fuel Type Type Solar Mind Wind Wind	Generated ((Month)) 12 11 10 10 9 9 8 8 8 8 7 12 12 11 7 12 11 7 10 10 10 10 9 9 9 8 8 8 8 7 7 12 12 11 7 8 9 9 9 8 7 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC Camp Reed Wind Park, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (R	MWH Purchased or Generated 766 1,209 1,733 1,835 1,835 2,657 2,658 2,855 3,2,855 3,2,855 3,2,855 3,2,857 1,735 1,735 1,735 1,705 1,707 1,760 1,770 1,760 1,770 1,760 2,381 2,381 3,005 4,010 4,054 4,054 3,5,934 1,033	Used to Meet Sales Requirement 538 766 1,209 1,209 1,203 1,835 2,657 2,658 2,657 2,658 3,2,657 2,658 3,2,657 3,2,577 3,2,	Fuel Type Type Solar Sol	Generated ((Month)) 12 11 10 10 10 9 9 8 8 8 7 7 12 11 7 7 10 10 10 9 9 8 8 8 8 7 8 8 8 7 8 8 12 10 10 10 10 10 10 10 10 10 10 10 10 10	Generated (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes           Yes
Generator Facility Name or Wholesale Supplier American Falls Solar II, LLC American Falls Solar, LLC Camp Reed Wind Park, LLC	Generator Location (City, State) ID ID ID ID ID ID ID ID ID ID ID ID ID	Purchased for Green Source (Renewable Usage) Green Source (R	MWH Purchased or Generated 766 1,209 1,793 1,835 2,657 2,658 2,658 2,655 538 749 1,028 1,706 1,706 1,706 1,706 1,706 1,760 2,381 2,381 3,005 4,010 4,054 5,934 7,987 1,033	Used to Meet Saless Requirement 538 1,209 1,209 1,209 1,209 1,835 2,657 2,658 2,895 538 2,895 538 1,028 1,028 1,028 2,895 538 1,028 2,895 3,895 1,028 2,895 3,895 2,895 3,895 1,028 3,005 3,0	Fuel Type Type Type Solar Sola	Generated (Month)) 12 11 10 10 10 9 9 8 8 8 7 7 12 11 11 7 7 10 10 10 10 10 9 9 9 9 8 8 8 8 7 7 12 11 11 7 7 12 11 11 10 10 10 10 10 10 10 10 10 10 10	Generaled (Year) 2017 2017 2017 2017 2017 2017 2017 2017	Renewable Credits?           Yes
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Conc Group         OR         Green Source Retrieved Usage         1.88         1.88         Number         1         1.89         Number           Conc Group         OR         Green Source Retrieved Usage         2.67         2.57         Number         0         0.67								
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Edit or Constant)ORAOrten Starty Removable Legge)2,2851,286Mort<	· · · · · · · · · · · · · · · · · · ·						3	
Ends Gurce Control         OR         Orten Source (Reservable Lagas)         1,157         3,157         3,157         3,157         3,157         3,157         3,157         3,157         3,157         1,151         3,157         Mail         1,251         2,251         1,251         2,251         1,251							5	
Edd Groec Canen)         OR         Green Source (Renerable Lags)         3,820         3,820         Mund         2         2011 Yrs.           Edd Groe Mik Canenol         OR         Green Source (Renerable Lags)         1,869         1,869         Mund         0         2011 Yrs.           Edd Groe Mik Canenol         OR         Green Source (Renerable Lags)         1,869         1,869         Mund         0         2011 Yrs.           Edd Groe Mik Canenol         OR         Green Source (Renerable Lags)         2,827         2,827         Mund         0         2,801         Yrs.           Edd Groe Mik Canenol         OR         Green Source (Renerable Lags)         2,824         2,845         Mund         0         2,801         Yrs.           Edd Groe Mik Canenol         OR         Green Source (Renerable Lags)         1,341         3,344         Mund         0         0         0,011         Yrs.           Edd Groegen Tan)         OR         Green Source (Renerable Lags)         1,447         1,447         Mund         0         0         0,011         Yrs.         0,01								
Edn Graym)ORCenter Source (Renewable Lissge)1,889 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>2018 Yes</td></t<>								2018 Yes
Bind Frank         OR         Green Source (Reteneedbe Usage)         1.000         Hold							1	2018 Yes
Edio Gran Mai Carayon)         OR         Green Source (Relevandu Luago)         2.237         2.537         Wind         S         2019         Yes           Color Grav Mile Carayon)         OR         Green Source (Relevandu Luago)         2.647         2.657         Wind         3         2019         Yes           Color Grav Mile Carayon)         OR         Green Source (Relevandu Luago)         2.645         2.664         Wind         3         2019         Yes           Grave Mile Carayon)         OR         Green Source (Relevandu Luago)         2.617         Yes         Wind         4         2.019         Yes           Grave Mile Carayon         OR         Green Source (Relevandu Luago)         1.179         1.779         Wind         16         2.017         Yes           Con Corgon Trail,         OR         Green Source (Relevandu Luago)         2.447         1.947         Wind         3         2011         Yes           Con Corgon Trail,         OR         Green Source (Relevandu Luago)         3.447         1.947         Wind         3         2017         Yes           Con Corgon Trail,         OR         Green Source (Relevandu Luago)         3.447         1.940         Wind         3         2017         Yes         201							10	
Edo Foruntili Canyon)         OR         Genen Source (Research Usago)         2.627         2.627         Vind         4         2019 Yys.           Edo Foruntilis Canyon)         OR         Genen Source (Research Usago)         2.656         2.656         Vind         3         2.610         Yus.           Edo Forunti Mic Canyon)         OR         Genen Source (Research Usago)         2.650         2.650         2.625         Vind         3         2.610         Yus.         2.610         Yus.         3         2.610         Yus.         3         2.610         Yus.         3         2.617         Yus.         3								
Endr For Mile Canyon)         OR         Green Source (Removable Usago)         2.654         2.654 Wind         3         2019 Yes.           Endr For Mile Canyon)         OR         Green Source (Removable Usago)         3.644         3.454 Wind         2         2.616 Yes.           Endr For Mile Canyon)         OR         Green Source (Removable Usago)         1.1716         1.175 Wind         11         2017 Yes.           Endr Gregen Trail         OR         Green Source (Removable Usago)         1.277         1.277 Wind         10         2017 Yes.           Endr Gregen Trail         OR         Green Source (Removable Usago)         3.001         3.011 Wind         7         2.017 Yes.           Endr Gregen Trail         OR         Green Source (Removable Usago)         3.001         3.011 Wind         1         2.018 Yes.           Endr Gregen Trail         OR         Green Source (Removable Usago)         1.412         1.412 Wind         1         2.018 Yes.           Endr Gregen Trail         OR         Green Source (Removable Usago)         1.412         1.412 Wind         1         2.018 Yes.           Endr Gregen Trail         OR         Green Source (Removable Usago)         1.421 Wind         1         2.017 Yes.           Endr Green Source Removable Usago         1.4							4	
Edo. For Mile Carryon)         OR         Green Source (Reverable Usage)         2.828         Vind         0         2016 [Vrg.           Edo. For Mile Carryon)         OR         Green Source (Reverable Usage)         1,775         1,775         Wind         1         2007 [Vrg.           Edo. Congon Trai)         OR         Green Source (Reverable Usage)         1,777         1,775         Wind         1         2007 [Vrg.           Edo. Congon Trai)         OR         Green Source (Reverable Usage)         2,447         2,447         Mod         1         2007 [Vrg.           Edo. Congon Trai)         OR         Green Source (Reverable Usage)         2,447         2,447         Mod         1         2007 [Vrg.           Edo. Congon Trai)         OR         Green Source (Reverable Usage)         2,246         Mod         1         2007 [Vrg.           Edo. Congon Trai)         OR         Green Source (Reverable Usage)         1,440         Mod         1         2017 [Vrg.           Edo. Pacific Caryon)         OR         Green Source (Reverable Usage)         1,442         Mod         1         2017 [Vrg.           Edo. Pacific Caryon)         OR         Green Source (Reverable Usage)         2,474         2,474         Wind         3         2067 [Vrg.							3	
Ends (For Mile Casyon)         OR         Green Source (Resenable Usago)         3,346         Month         2         2016           Concortogen Trail         OR         Green Source (Resenable Usago)         1,775         1,775         Month         1         2077         Yes.           End Concortogen Trail         OR         Green Source (Resenable Usago)         1,347         1,347         Vind         1         2017         Yes.           End Concortogen Trail         OR         Green Source (Resenable Usago)         2,347         Vind         1         2017         Yes.           Eddo Concortogen Trail         OR         Green Source (Resenable Usago)         2,326         3,260         Wind         1         2017         Yes.           Eddo Concortant         OR         Green Source (Resenable Usago)         1,412         1,412         Vind         1         2017         Yes.           Eddo Concortant         OR         Green Source (Resenable Usago)         1,413         1,412         Vind         1         2017         Yes.           Eddo Cread Source (Resenable Usago)         1,143         1,142         Vind         1         2017         Yes.           Eddo Padic Casyon)         OR         Green Source (Resenable Usago)         <		OR	Green Source (Renewable Usage)	2,826			6	2018 Yes
Edu Corgon Train         OR         Green Source (Renewable Usage)         1,715							2	
Edu Organ Train)         OR         Green Source (Renewable Usage)         1,777         1,787							11	
Echo (Sengen Traip)         OR         Green Source (Renewable Usage)         1,947         1,947         1,947         1,947         1,947         1,947         3         2015         Yes           Echo (Sengen Traip)         OR         Green Source (Renewable Usage)         3,051         3,001         Mrd         3         2015         Yes           Echo (Sengen Traip)         OR         Green Source (Renewable Usage)         3,326         3,325         Wind         1         2017         Yes           Echo (Pacint Canyon)         OR         Green Source (Renewable Usage)         1,442         1,412         Wind         1         2016         Yes           Echo (Pacint Canyon)         OR         Green Source (Renewable Usage)         1,478         1,788         Wind         1         2017         Yes           Echo (Pacint Canyon)         OR         Green Source (Renewable Usage)         2,186         2,146         Wind         1         2017         Yes           Echo (Pacint Canyon)         OR         Green Source (Renewable Usage)         2,146         1,467         Wind         1         2017         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,148         Yes         1         2017 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td>							1	
Echo Grogen Traip         OR         Green Source (Reservable Usage)         3.001         3.001         Wind         7         2017 (vg.)           Echo Grogen Traip         OR         Green Source (Reservable Usage)         3.256         3.258         Wind         2         2018 (vg.)           Echo Grogen Traip         OR         Green Source (Reservable Usage)         1.340         1.441         1.417         Wind         1         2017 (vg.)           Echo Grogen Traip         OR         Green Source (Reservable Usage)         1.412         1.412         1.412         Wind         1         2.2018 (vg.)           Echo Grogen Campon         OR         Green Source (Reservable Usage)         1.412         1.412         Mind         10         2.017 (vg.)           Echo Grogen Campon         OR         Green Source (Reservable Usage)         1.546         1.546         1.546         2.2018 (vg.)         2.017 (vg.)           Echo Grade Campon         OR         Green Source (Reservable Usage)         2.4757         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786         1.786					1,947	Wind	10	2017 Yes
Echo (Cregon Trail)         OR         Green Source (Renewable Usago)         3,001         3,001         Wind         Z         2018         Yes           Echo (Cregon Trail)         OR         Green Source (Renewable Usago)         3,430         Wind         1         2017         Yes           Echo (Padic Caryon)         OR         Green Source (Renewable Usago)         1,412         1,412         Wind         1         2017         Yes           Echo (Padic Caryon)         OR         Green Source (Renewable Usago)         1,708         1,708         Wind         3         2017         Yes           Echo (Padic Caryon)         OR         Green Source (Renewable Usago)         2,146         Wind         3         2017         Yes           Echo (Padic Caryon)         OR         Green Source (Renewable Usago)         2,473         2,473         Wind         4         2016         Yes           Echo (Sand Rench)         OR         Green Source (Renewable Usago)         1,422         1,422         Wind         1         2017         Yes           Echo (Sand Rench)         OR         Green Source (Renewable Usago)         1,628         1.680         Wind         1         2017         Yes           Echo (Sand Rench)         OR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td></td>							3	
Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         1,440         1,440 (Wnd         11         2017 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         1,712         1,712 (Wnd         10         2017 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         1,961         1,911 (Wnd         3         2018 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         2,474         Wnd         7         2017 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         2,475         2,475 Wnd         2         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         1,422         1,422 Wnd         1         2017 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         1,795         1,785 Wnd         1         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         2,206 (2,202 Wnd         5         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         2,264 (2,464 Wnd         3         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage					3,001	Wind	7	
Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         1,440         1,440 (Wnd         11         2017 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         1,712         1,712 (Wnd         10         2017 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         1,961         1,911 (Wnd         3         2018 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         2,474         Wnd         7         2017 (vg.           Echo (Padir Caryon)         OR         Green Source (Renevable Usage)         2,475         2,475 Wnd         2         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         1,422         1,422 Wnd         1         2017 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         1,795         1,785 Wnd         1         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         2,206 (2,202 Wnd         5         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage)         2,264 (2,464 Wnd         3         2018 (vg.           Echo (Sand Ranch)         OR         Green Source (Renevable Usage	Echo (Oregon Trail)	OR	Green Source (Renewable Usage)	3,256	3,256	Wind	2	2018 Yes
Echo (Pacific Canyon)         OR         Green Source (Renewable Usage)         1,708 </td <td>Echo (Pacific Canyon)</td> <td>OR</td> <td>Green Source (Renewable Usage)</td> <td>1,340</td> <td>1,340</td> <td>Wind</td> <td>11</td> <td></td>	Echo (Pacific Canyon)	OR	Green Source (Renewable Usage)	1,340	1,340	Wind	11	
Echo (Pacific Canyon)         OR         Green Source (Renewable Usage)         1.991 </td <td>Echo (Pacific Canyon)</td> <td>OR</td> <td>Green Source (Renewable Usage)</td> <td>1,412</td> <td>1,412</td> <td>Wind</td> <td>1</td> <td></td>	Echo (Pacific Canyon)	OR	Green Source (Renewable Usage)	1,412	1,412	Wind	1	
Echo (Pacific Canyon)         OR         Green Source (Renewable Usage)         2,146         2,147         Wind         7         2070         Yes.           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         1,422         1,422         Wind         4         2019         Yes.           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         1,422         Wind         1         2019         Yes.           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         1,755         1,785         Wind         1         2019         Yes.           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,062         2,002         Wind         3         2016         Yes.           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,268         2,286         Wind         3         2016         Yes.           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,684         2,684         Wind         2         2019         Yes.           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         1,515         1,515         Wind         3         2019         Yes.           Echo (Wang Duth) </td <td>Echo (Pacific Canyon)</td> <td>OR</td> <td>Green Source (Renewable Usage)</td> <td>1,708</td> <td></td> <td></td> <td>10</td> <td>2017 Yes</td>	Echo (Pacific Canyon)	OR	Green Source (Renewable Usage)	1,708			10	2017 Yes
Etho (Pacific Carryon)         OR         Green Source (Renevable Usage)         2.873         2.874<	Echo (Pacific Canyon)	OR	Green Source (Renewable Usage)	1,991	1,991	Wind		
Echo (sand Ranch)         OR         Green Source (Renewable Usage)         1.422         1.422         Mind         4         2018 (yes Lebo (sand Ranch)           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         1.785         1.785         Mind         1         2071 (yes Lebo (sand Ranch)           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         2.002         2.000 Mind         0         0         2017 (yes Lebo (sand Ranch)         0         2018 (yes Lebo (sand Ranch)         0         0         2017 (yes Lebo (sand Ranch)         0         0         2018 (yes Lebo (yes Lebo	Echo (Pacific Canyon)	OR	Green Source (Renewable Usage)		2,146	Wind	7	
Echo (sand Ranch)         OR         Green Source (Renewable Usage)         1.886         1.886         Wind         11         2017 (yes           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         2.002         2.002         Wind         10         2017 (yes           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         2.002         2.002 (wind         10         2017 (yes           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         2.266         2.268 (wind         5         2018 (yes           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         2.646         2.646 (wind         6         2018 (yes           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         2.684         2.684 (wind         7         2017 (yes           Echo (sand Ranch)         OR         Green Source (Renewable Usage)         1.195         1.155 (wind         2         2018 (yes           Echo (ward Bute)         OR         Green Source (Renewable Usage)         1.155         1.155 (wind         11         2017 (yes           Echo (Ward Bute)         OR         Green Source (Renewable Usage)         1.155         1.155 (wind         11         2018 (yes           Echo (Wa	Echo (Pacific Canyon)	OR	Green Source (Renewable Usage)	2,673	2,673	Wind	2	2018 Yes
Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         1,755         1,795         Mind         1         2018         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,002         2,002         Wind         5         2,018           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,246         2,246         Wind         3         2018         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,546         2,464         Wind         3         2018         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,664         2,664         Wind         7         2017         Yes           Echo (Wagon Trail)         OR         Green Source (Renewable Usage)         3,146         Mind         2         2018         Yes           Echo (Wagon Trail)         OR         Green Source (Renewable Usage)         1,155         1,155         Wind         1         2018         Yes           Echo (Ward Bute)         OR         Green Source (Renewable Usage)         1,455         1,456         Wind         1         2018         Yes           Echo (Ward Bute)         OR	Echo (Sand Ranch)	OR	Green Source (Renewable Usage)	1,422	1,422	Wind	4	2018 Yes
Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,002         2,002         Wind         10         2017 Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,246         2,246         Wind         5         2018 Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,646         2,646         Wind         6         2018 Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,644         2,684         Wind         7         2017 Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         3,148         3,148         Wind         2         2018 Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,155         1,155         Wind         1         2018 Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,155         1,165         Wind         1         2018 Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,455         1,455         Wind         1         2018 Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,455         1,459	Echo (Sand Ranch)	OR	Green Source (Renewable Usage)	1,686	1,686	Wind	11	
Eche (Sand Ranch)         OR         Green Source (Renewable Usage)         2.266         2.286         Wind         5         2018         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2.346         2.546         Wind         3         2018         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2.646         2.636         Wind         6         2018         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2.648         2.684         Wind         7         2017         Yes           Echo (Wad Ranch)         OR         Green Source (Renewable Usage)         3.148         3.144         Wind         2         2018         Yes           Echo (Wad Bute)         OR         Green Source (Renewable Usage)         1.039         Wind         11         2017         Yes           Echo (Wad Bute)         OR         Green Source (Renewable Usage)         1.155         1.155         Wind         11         2018         Yes           Echo (Wad Bute)         OR         Green Source (Renewable Usage)         1.245         1.245         Wind         10         2017         Yes           Echo (Wad Bute)         O	Echo (Sand Ranch)		Green Source (Renewable Usage)					
Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,546         2,466         Wind         3         2018         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,686         2,688         Wind         7         2017         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,684         2,684         Wind         7         2017         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         3,148         3,149         Wind         2         2018         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,135         1,155         Wind         1         2017         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,455         1,455         Wind         1         2018         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,455         Mind         10         2017         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,459         Mind         3         2018         Yes           Echo (Ward Butle)         OR         <	Echo (Sand Ranch)	OR	Green Source (Renewable Usage)		2,002	Wind	10	
Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2.636         2.636         Wind         6         2018 (Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2.684         2.684         Wind         7         2017 (Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         3.148         3.144         Wind         2         2018 (Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1.039         Wind         2         2018 (Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1.155         Wind         1         2017 (Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1.245         1.245         Wind         1         2017 (Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1.339         Wind         1         2018 (Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1.459         Wind         4         2018 (Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1.678         Mind         4         2018 (Yes           Echo (Ward But			Green Source (Renewable Usage)				5	
Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         2,684         2,684         Wind         7         2017         Yes           Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         3,148         3,148         Wind         2         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,039         1,155         Wind         11         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,155         1,155         Wind         11         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,245         1,245         Wind         10         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,339         1,339         Wind         3         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,678         1,459         Wind         4         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,721         1,721         Mind         5         2018         Yes           Echo	Echo (Sand Ranch)	OR	Green Source (Renewable Usage)				-	
Echo (Sand Ranch)         OR         Green Source (Renewable Usage)         3,148         3,148         3,148         Mind         2         2018         Yes           Echo (Wagon Trail)         OR         Green Source (Renewable Usage)         1,039         Mind         2         2018         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,155         Mind         11         2017         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,245         1,245         Mind         1         2018         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,339         1,339         Mind         10         2017         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,459         Mind         4         2018         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,678         Mind         4         2018         Yes           Echo (Ward Butle)         OR         Green Source (Renewable Usage)         1,721         1,721         Wind         5         2018         Yes           Echo (Ward Butle)         OR         Green Source (Rene	Echo (Sand Ranch)	OR	Green Source (Renewable Usage)		2,636	Wind	6	
Echo (Wagon Trail)         OR         Green Source (Renewable Usage)         1,039         1,039         Wind         2         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,155         1,155         Wind         11         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,245         1,245         Wind         10         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,339         1,339         Wind         10         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,678         Wind         3         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,678         Wind         4         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,721         1,721         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,953         1,953         Wind         2         2018         Yes           Echo (Ward Butte)         OR								
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.155         1.155         Wind         111         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.245         Wind         1         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.339         Wind         1         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.459         Wind         3         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.678         1.678         Wind         4         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.678         1.678         Wind         4         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.953         1.953         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1.953         Wind         1         2.071         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)	Echo (Sand Ranch)		Green Source (Renewable Usage)					
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,245         1,245         Wind         1         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,339         1,339         1,339         1,339         103         Wind         10         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,459         Wind         3         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,678         Wind         4         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,721         1,721         Wind         5         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,953         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         2,247         2,247         Wind         2         2018         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         Wind         12         2017         Yes           Escalante Solar 1, LLC<								2018 Yes
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,339         1,339         Mind         10         2017         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,459         Mind         3         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,678         Wind         4         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,721         1,721         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,721         1,721         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,953         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,010         Wind         12         2017         Yes           Echo Ward Buttey         OR         Green Source (Renewable Usage)         1,010         Wind         12         2017         Yes           Echo Ward Buttey         OR         Green Source (Renewable Usage)         2,770								
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,459         Wind         3         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,678							•	
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,678         Wind         4         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,721								
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,721         1,721         Wind         5         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,953         1,953         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         2,247         2,247         Wind         6         2018         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         1,010         Wind         12         2017         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         9,770         Wind         12         2017         Yes           Escalante Solar I, LLC         UT         Green Source (Renewable Usage)         3,756         Solar         6         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         1         Solar         8         2017         Yes           Escalante Solar II, LLC<								
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         1,953         1,953         Wind         6         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         2,247         2,247         Wind         2         2018         Yes           Echo (Ward Butte)         OR         Green Source (Renewable Usage)         2,010         Yes         2         2017         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Escalante Solar I, LLC         UT         Green Source (Renewable Usage)         3,756         Solar         6         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         1         Solar         9         2017         Yes           Escalante Solar II, LLC </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Echo (Ward Butte)         OR         Green Source (Renewable Usage)         2,247         2,247         Wind         2         2018         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         1,010         1,010         1,010         1101         2         2018         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Escalante Solar I, LLC         UT         Green Source (Renewable Usage)         10,812         Wind         12         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         3,756         Solar         6         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         514         Solar         5         2018         Yes								
Ekhom Valley Wind Farm         OR         Green Source (Renewable Usage)         1,010         Wind         12         2017         Yes           Ekhom Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Ekhom Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         2,770         Wind         12         2017         Yes           Ekhom Valley Wind Farm         OR         Green Source (Renewable Usage)         10,812         10,812         10,812         2017         Yes           Escalante Solar I, LLC         UT         Green Source (Renewable Usage)         3,756         Solar         6         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         1         Solar         8         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         2,633         Solar         5         2018         Yes           Escalante Solar II, LLC							-	
Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         2,770         Yind         12         2017         Yes           Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         10,812         10,812         Wind         12         2017         Yes           Exclante Solar I, LLC         UT         Green Source (Renewable Usage)         3,756         Solar         6         2018         Yes           Escalante Solar I, LLC         UT         Green Source (Renewable Usage)         1         Solar         8         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         Solar         8         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         2,353         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         3,255         Solar         6         2018         Yes								
Elkhorn Valley Wind Farm         OR         Green Source (Renewable Usage)         10,812         10,812         Wind         12         2017         Yes           Escalante Solar I, LLC         UT         Green Source (Renewable Usage)         3,756         Solar         6         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         1         Solar         8         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         1         Solar         8         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         2,253         Solar         5         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         3,925         Solar         6         2018         Yes								2017 Yes
Escalante Solar I, LLC         UT         Green Source (Renewable Usage)         3,756         Solar         6         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         1         Solar         8         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         2,253         Solar         5         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         3,925         Solar         6         2018         Yes								
Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         1         1         Solar         8         2017         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         2,253         Solar         5         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         3,925         Solar         6         2018         Yes								2017 Yes
Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         514         514         Solar         9         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         2,253         Solar         5         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         3,925         Solar         6         2018         Yes				3,756				
Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         2,253         2,253         Solar         5         2018         Yes           Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         3,925         3,925         Solar         6         2018         Yes				1			8	
Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         3,925         3,925         Solar         6         2018         Yes			<u>`</u>				9	
							5	
Escalante Solar II, LLC         UT         Green Source (Renewable Usage)         4,674         Solar         8         2018         Yes								
	Escalante Solar II, LLC	UT	Green Source (Renewable Usage)	4,674	4,674	Solar	8	2018 Yes

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Banes Bots. L.G.         U.T.         Ores Bots. Store	Escalante Solar II, LLC	UT	Green Source (Renewable Usage)	7,747			6	2018 Yes
Backer Sour J.L.C.ITBack Sour Pacework LangITITSour Pacework LangITSour Pacework LangITSour Pacework LangSour Pacework Lang <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
Balach Sami, J.C.V.T.Constituone Planeaus, Lungi9.1910.10010.009.100 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
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nymbn								2017 Yes
night night night night000 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td></td>							11	
niphely cont uniff (and matching)0.700.700.8750	Fighting Creek Landfill Gas Plant	ID		851			7	
njinging Carkadani GarrianDDeck Bace Bace Bace Bace Bace Bace Bace Bace	Fighting Creek Landfill Gas Plant	ID	Green Source (Renewable Usage)	972	972	Gaseous Biomass	2	2018 Yes
nighting besk handling heightDGene Boord Browaldt Lage1.131.13Baskot Binnas1.13DDD <thd< th=""><thd< th="">DD<th< td=""><td>Fighting Creek Landfill Gas Plant</td><td>ID</td><td></td><td>1,036</td><td>1,036</td><td>Gaseous Biomass</td><td>8</td><td></td></th<></thd<></thd<>	Fighting Creek Landfill Gas Plant	ID		1,036	1,036	Gaseous Biomass	8	
Internet Landit Gar Pisan         D         Crans frame (ferewards Usage)         1.14         1.14         Cascass Terms as         S         2.89         8.9           Pister Construct (ferewards Usage)         1.16         1.16         1.16         Cascass Terms as         6         2.81         9.8           Pister Construct (ferewards Usage)         1.21         Cascass Terms as         6         2.81         9.8           Pister Construct (ferewards Usage)         1.21         Cascas Terms as         7         2.81         9.8           Pister Construct (ferewards Usage)         1.24         Cascas Terms as         7         2.81         9.8           Pister Construct (ferewards Usage)         1.24         Cascas Terms as         7         2.81         9.8           Pister Status (fild Construct (ferewards Usage)         1.26         Cascas Terms as         7         2.81         9.8 <th< td=""><td>Fighting Creek Landfill Gas Plant</td><td>ID</td><td>Green Source (Renewable Usage)</td><td>1,153</td><td>1,153</td><td>Gaseous Biomass</td><td>12</td><td></td></th<>	Fighting Creek Landfill Gas Plant	ID	Green Source (Renewable Usage)	1,153	1,153	Gaseous Biomass	12	
Fighting CaseLuaffi Gas Phan         O         Ores Sourd generate Luage         1.17         Classes Benerat         S         2.218         CaseL           Fighting CaseLuaffi Gas Phan         O         Ores Sourd generate Luage         1.218         CaseCo Benerat         4         2.218         CaseCo Benerat         1         2.217         Train         2.218         Train         CaseCo Benerat         1         2.217         Train         2.218         Train         2.218         Train         2.218         Train         2.218         Train         2.218         Train         2.218         Train         2.217         Train         2.218	Fighting Creek Landfill Gas Plant	ID	Green Source (Renewable Usage)	1,154	1,154	Gaseous Biomass	3	2018 Yes
Papthing Areak Landill Gas Phark         O         Genes Sprage Resonable Usage)         1.216         1.216         Case Cost Bornas         C         C001         Number Strate S	Fighting Creek Landfill Gas Plant	ID	Green Source (Renewable Usage)	1,174	1,174	Gaseous Biomass	6	
Pathol Code Print         D         Gene Source Proceeds Usage         1.21         Code Source Proceeds Usage         1.21         Code Source Proceeds Usage         0	Fighting Creek Landfill Gas Plant	ID	Green Source (Renewable Usage)	1,179	1,179	Gaseous Biomass	5	
Piney BioLogy 1, LG         OR         Orese Bourse Proveeb Linggy         LB         Old Catesses Bounses         11         2017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveeb Linggy         LB         1.60         LB         Catesses Bounses         1         2017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveebole Linggy         LB         1.60         Catesses Bounses         2         2.017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveebole Linggy         LB         1.60         Catesses Bounses         0         2.017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveebole Linggy         LB         1.61         Catesses Bounses         0         2.017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveebole Linggy         LB         1.72         LB         2.00         2.017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveebole Linggy         LB         1.72         LB         2.00         2.017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveebole Linggy         LB         1.72         LB         2.00         2.017 Yes           Piney BioLogy 1, LG         OR         Green Bourse Proveebole Linggy			Green Source (Renewable Usage)		1,219	Gaseous Biomass	4	
Findly Biolary 1. LC         OR         Genes Board Renovable Lage)         1.47         1.597         Boards Boards         11         D217         Vs.           Disk Biolary 1. LC         OR         Genes Board Renovable Lage)         1.677         1.68         Boards Boards         0.777         1.67         Boards Boards         0.777         1.67         Boards Boards         0.777         1.67         Boards Boards         0.777         1.67         Boards Boards         0.777         1.78         Boards Boards         0.777         1.78         Boards Boards         0.777         1.72         Boards Boards			Green Source (Renewable Usage)	1,221			1	
Finity Boltsmay, I.LC         OR         Genes Board (Renewable Usage)         1.644         .1584         Stateward Boardsmap         2         2019         %g.           Finity Boltsmay, I.LC         OR         Genes Board (Renewable Usage)         1.07         1.67         Genes Board (Renewable Usage)         1.07         1.67         Genes Board (Renewable Usage)         1.07         1.07         1.07         1.07         1.07         1.07         1.07         1.07         1.07         1.07         1.07        1.07         1.07         <				9				2017 Yes
Phage Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,607         1607         Gatewards (Bases)         9         2017 Ves.           Findy Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,007         1,627         Gatewards (Bases)         9         2017 Ves.           Findy Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,007         1,627         Gatewards (Bases)         9         2017 Ves.           Findy Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,777         1,721         Gatewards Boards         1         2017 Ves.           Findy Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,772         1,722         Gatewards Boards         1         2017 Ves.           Findy Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,742         1,742         Gatewards Usage         2         2017 Ves.           Findy Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,742         1,742         Gatewards Usage         2         2017 Ves.           Findy Batterry 1, LG         OR         Green Boards (Reversade Usage)         1,742         Gatewards Usage         2         2017 Ves.         2017 Ves.           Findy Batter								2017 Yes
Pinety Belsery, I.LC         OR         Ores Source Revenuels Usage)         1.407         1.407         Genes Source Revenuels Usage)         1.407         6.407         Genes Source Revenuels Usage)         1.407         L404         Genes Source Revenuels Usage)         1.407         L404         Genes Source Revenuels Usage)         1.407         Konc         Genes Source Revenuels Usage)         1.407         Konc         Genes Source Revenuels Usage)         1.401         Konc								
Files         OR.         Green Source (Reversable Usage)         1.027         1.027         Genes Source (Reversable Usage)         1.047         Genes Source (Reversable Usage)         1.047         Genes Source (Reversable Usage)         1.047         Genes Source (Reversable Usage)         1.077         Genes Source (Reversable Usage)         1.072         Genes Source								
Findly Biolengy 1, L.C         OR         Orren Source (Renewable Lange)         1.647         1.447         Gascous Bornass         1.02         2017 Yes           Findly Biolengy 1, L.C         OR         Green Source (Renewable Lange)         1.777         1.72         Gascous Bornass         4         2018 Yes           Findly Biolengy 1, L.C         OR         Green Source (Renewable Lange)         1.777         1.72         Gascous Bornass         4         2018 Yes           Findly Biolengy 1, L.C         OR         Green Source (Renewable Lange)         1.781         1.732         Gascous Bornass         4         2018 Yes           Findly Biolengy 2, L.C         OR         Green Source (Renewable Lange)         1.64         1.84         Sascous Bornass         0         2017 Yes           Findly Biolengy 2, L.C         OR         Green Source (Renewable Lange)         1.128         1.452         Mont         5         2017 Yes           Findly Biolengy 2, L.C         OR         Green Source (Renewable Lange)         1.128         1.452         Mont         5         2017 Yes           Findly Biolengy 2, L.C         OR         Green Source (Renewable Lange)         1.458         Mont         6         2016 Yes           Gascous Maley Mind Park, LC         O         Green So								
Tinby Biolensy 1, LC         OR         Ores Source (Renewable Usage)         1,77         1,72         Observal Sources         4         2017 Yes           Finity Biolensy 1, LC         OR         Ores Source (Renewable Usage)         1,77         1,72         Sacora Sources         3         2018 Yes           Finity Biolensy 1, LC         OR         Ores Source (Renewable Usage)         1,72         1,72         Sacora Sources         3         2018 Yes           Finity Biolensy 1, LC         OR         Ores Source (Renewable Usage)         0.46         640         Sacora Sources         3         2017 Yes           Finity Biolensy 2, LC         OR         OR         Green Source (Renewable Usage)         0.452         1.452								
Pinky Biolemy 1, L.G.         OR         Green Source (Reservable Usage)         1,727         1,727         Second Biomass         4         2016 Yes           Finky Biolemy 1, L.G.         OR         Green Source (Reservable Usage)         1,727         1,727         Green Source (Reservable Usage)         1,727         1,727         Green Source (Reservable Usage)         864         Green Source (Reservable Usage)         1613         Green Source (Reservable Usage)         1623<								
Finder Sinternyr, L.U.C.         OR         Green Source (Reservable Usage)         1,747         1,747         Green Source (Reservable Usage)         1,742         1,742         Green Source (Reservable Usage)         1,744         1,742         Green Source (Reservable Usage)         846         Green Source (Reservable Usage)         847         Green Source (Reservable Usage)         1,742         L/127         L/127 <thl 127<="" th=""></thl>								
Prind Prind Schemery 1, L.C.         OR.         Green Source (Renewable Usage)         1,142         1,742         Seasous Biomass         1         2018 [Yes           Prind Schemery 2, L.C.         OR         Green Source (Renewable Usage)         864         664 Gaseous Biomass         0         2017 [Yes           Prind Schemery 2, L.C.         OR         Green Source (Renewable Usage)         813         613 Gaseous Biomass         0         2017 [Yes           Pread Guid Wind Park, L.C.         D         Green Source (Renewable Usage)         1,422         1,428 [Wind         1         2018 [Yes           Statis Guid Wind Park, L.D.         D         Green Source (Renewable Usage)         1,169 [Intel Intel Wind         9         2017 [Yes           Statis Wind Park, L.D.         D         Green Source (Renewable Usage)         1,168 [Intel Wind         9         2017 [Yes           Sodies Wind Wind Park, L.D.         D         Green Source (Renewable Usage)         2,266 [Intel Wind         3         2018 [Yes           Sodies Wind Wind Park, L.C.         D         Green Source (Renewable Usage)         2,468 [Intel Wind         3         2018 [Yes           Sodies Wind Wind Park, L.C.         D         Green Source (Renewable Usage)         2,468 [Intel Wind         3         2017 [Yes           Goddee Vsing								
Pinuty Biolemay 2, L.O.         OR.         Green Source (Renewable Usage)         0.94         0.64 Gaseous Biomas         7         20.71 Yes.           Pinuty Biolemay 2, L.O.         OR.         Green Source (Renewable Usage)         0.11         6.13 Gaseous Biomas         8         20.71 Yes.           Pinuty Biolemay 2, L.D.         OR.         Green Source (Renewable Usage)         1.75         1.722 Wind         1         20.71 Yes.           Source (Renewable Usage)         1.452         1.452 Wind         3 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>								
Finder Solucion         OR         Gene Solucion (Renewable Usago)         614         604         Gase Usago         621         743           Fossi Guidu Yund Park,         ID         Green Solucion (Renewable Usago)         1,275         1,275         Wind         1         2031         743         20								
Finity Biolemary 2, LLC         OR         Oren Source (Renewable Usage)         113<								
Tosail Guick Wind Park         D         Green Source (Renewabe Usage)         1.275         1.276 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Fosil Guide Wind Park, LC         D         Green Source (Renevable Usage)         1.452         Vind.         5         2018           Golden Valley Wind Park, LC         D         Green Source (Renevable Usage)         1.198         1.198         Wind         -8         2017         Yeas           Golden Valley Wind Park, LC         D         Green Source (Renevable Usage)         1.616         1.618         Wind         -8         2017         Yeas           Golden Valley Wind Park, LC         D         Green Source (Renevable Usage)         2.669         2.669         Wind         -8         2.017         Yeas           Golden Valley Wind Park, LC         D         Green Source (Renevable Usage)         2.468         2.469         Wind         -8         2.017         Yeas           Golden Valley Wind Park, LC         D         Green Source (Renevable Usage)         2.468         2.469         Wind         -8         2.017         Yeas           Golden Valley Wind Park, LC         D         Green Source (Renevable Usage)         2.860         2.860         Wind         4         2.017         Yeas           Golden Valley Wind Park, LC         D         Green Source (Renevable Usage)         1.000         Wind         4         2.017         Yeas <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>								
Osdem Valley Wind Park, LLC         D         Green Source (Renewable Usage)         1.086         1.080         Wind         7         2017         Yes.           Odden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         1.186         1.181         1.011         9         2017         Yes.           Solden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2.069         2.069         Wind         5         2.017         Yes.           Solden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2.374         2.374         Wind         12         2.017         Yes.           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2.786         2.789         Wind         3         2018         Yes.           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         4.105         Wind         4         2017         Yes.           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         1.000         1.000         1.000         1.000         Yes.           Goadne Hills         VA         Green Source (Renewable Usage)         1.880         1.880         Wind         8         2.017         Yes.								
Older         Older         Green Source (nerwable Usage)         1,196 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Galder Naley Wind Park, LLC         ID         Green Source (Renewable Usage)         1,616         1,716         Wind         95         2017         Yes           Golder Naley Wind Park, LLC         ID         Green Source (Renewable Usage)         2,2374         2,2374         2,248         Wind         16         2017         Yes           Golder Naley Wind Park, LLC         ID         Green Source (Renewable Usage)         2,248         2,248         Wind         6         2019         Yes           Golder Naley Wind Park, LLC         ID         Green Source (Renewable Usage)         2,268         2,268         Wind         10         2019         Yes           Golder Naley Wind Park, LLC         ID         Green Source (Renewable Usage)         4,165         4,165         Wind         4         2019         Yes           Golder Naley Wind Park, LLC         ID         Green Source (Renewable Usage)         1,000         Indow         9         2017         Yes           Golder Naley Wind Park, LLC         ID         Green Source (Renewable Usage)         1,680         1,680         1,680         1,680         1,680         1,680         1,680         1,610         1,110         5017         5017         5017         5017         5017         5017								
Goden Valley Wind Park, LLC         ID         Green Source (Renewable Usage)         2,069         2,069         Wind         15         2010         Yes.           Goden Valley Wind Park, LLC         ID         Green Source (Renewable Usage)         2,274         2,374         Wind         16         2010         Yes.           Goden Valley Wind Park, LLC         ID         Green Source (Renewable Usage)         2,275         2,786         Wind         3         2010         Yes.           Goden Valley Wind Park, LLC         ID         Green Source (Renewable Usage)         2,880         2,880         Wind         4         2019         Yes.           Goden Valley Wind Park, LLC         ID         Green Source (Renewable Usage)         1,000         1,000         Wind         4         2019         Yes.           Goden Malls         WA         Green Source (Renewable Usage)         1,800         1,800         Wind         8         2017         Yes.           Grand Meery PS Jolar Two LLC - East         ID         Green Source (Renewable Usage)         1,100         11         2017         Yes.           Grand Meery PS Jolar Two LLC - East         ID         Green Source (Renewable Usage)         1,110         1,110         Solar         2017         Yes.		IP					9	
Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2,374         2,374         Wind         12         2,071         Yes.           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2,258         2,788         Wind         3         2019         Yes.           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2,280         2,800         Wind         4         2019         Yes.           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         4,105         4,105         Wind         4         2019         Yes.           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         1,600         1,600         Wind         4         2017         Yes.           Grand Wine YV Solar Two LLC - East         D         Green Source (Renewable Usage)         821         821         821         821         221 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>5</td><td></td></td<>							5	
Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2,756         2,759         Wind         3         2018 yes           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         4,105         4,105         4,105         Wind         4         2018 yes           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         1,000         1,000         1,000         4         9         2017 yes           Gooden Hills         WA         Green Source (Renewable Usage)         1,800         1,660         Wind         8         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         218         621         Solar         12         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         1,110         1,110         Solar         1         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         1,544         1,544         5loar         10         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         1,544         1,544         5loar         10         2017 yes           Grand Vi		ID					12	
Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         2,756         2,759         Wind         3         2018 yes           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         4,105         4,105         4,105         Wind         4         2018 yes           Golden Valley Wind Park, LLC         D         Green Source (Renewable Usage)         1,000         1,000         1,000         4         9         2017 yes           Gooden Hills         WA         Green Source (Renewable Usage)         1,800         1,660         Wind         8         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         218         621         Solar         12         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         1,110         1,110         Solar         1         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         1,544         1,544         5loar         10         2017 yes           Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         1,544         1,544         5loar         10         2017 yes           Grand Vi	Golden Valley Wind Park, LLC	ID	Green Source (Renewable Usage)	2,489	2,489	Wind	6	2018 Yes
Golden Valley Wind Park, LLC         D         Green Source (Renevable Usage)         4,105         4,105         4,105         Mind         4         2018 Yes           Goodnoe Hills         WA         Green Source (Renevable Usage)         1,000	Golden Valley Wind Park, LLC	ID	Green Source (Renewable Usage)	2,756			3	
Goodnot Hills         WA         Green Source (Renewable Usage)         1,000         1,000         Wind         9         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         529         529         Solar         12         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         621         621         621         621         217         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         611         621	Golden Valley Wind Park, LLC	ID	Green Source (Renewable Usage)	2,880	2,880	Wind	10	2017 Yes
Gaodney Hills         WA         Green Source (Renewable Usage)         1,680         1,680         Wind         8         2017 Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         529         529         Solar         12         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         621         821         Solar         11         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,110         1,110         Solar         8         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,544         1,544         Solar         10         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,650         1,650         Solar         12         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         1,650         1,650         Solar         12         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         2,463         2,463         Solar <td>Golden Valley Wind Park, LLC</td> <td></td> <td>Green Source (Renewable Usage)</td> <td></td> <td>4,105</td> <td>Wind</td> <td>4</td> <td></td>	Golden Valley Wind Park, LLC		Green Source (Renewable Usage)		4,105	Wind	4	
Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         529         529         Solar         12         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         821         821         Solar         11         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,110         1,110         501ar         9         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,834         1,834         Solar         9         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,834         1,834         501ar         7         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         3,175         3,175         Solar         12         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         2,463         5,443         Solar         11         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960							9	
Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         821         Bolar         11         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,110         1,110         Bolar         8         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,544         1,544         Solar         9         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,834         1,834         Solar         10         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         3,175         3,175         Solar         7         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         2,463         2,463         Solar         11         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960         7,960         Solar         5         2018         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960         7,960							8	2017 Yes
Grand View PV Solar Two LLC - East         D         Green Source (Renewable Usage)         1,110         1,110         Solar         8         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,544         1,544         Solar         9         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,544         Solar         10         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         3,175         3,175         Solar         7         2017         Yes           Grand View PV Solar Two LLC - Mest         ID         Green Source (Renewable Usage)         3,175         3,175         Solar         17         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         2,463         2,463         Solar         10         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960         7,960         Solar         5         2018         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960         7,942								
Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,544         1,544         Solar         9         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,834         1,834         Solar         10         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         3,175         Solar         7         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         3,175         Solar         11         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         2,463         2,463         Solar         11         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         5,492         5,492         Solar         10         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960         7,960         7,960         7,960         7,960         7,960         7,960         7,960         7,960         7,960         7,960         2,017         Yes         Granite Mountain Solar East<							and a summer	
Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         1,834         1,834         Solar         10         2017         Yes           Grand View PV Solar Two LLC - East         ID         Green Source (Renewable Usage)         3,175         3,175         Solar         7         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         1,609         1,609         Solar         12         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         2,463         2,463         Solar         10         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         2,463         Solar         10         2017         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960         7,960         Solar         5         2018         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         7,960         7,960         Solar         5         2018         Yes           Grand View PV Solar Two LLC - West         ID         Green Source (Renewable Usage)         32         Solar							-	
Grand View PV Solar Two LLC - EastIDGreen Source (Renewable Usage)3,1753,175Solar72017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)1,6091,609Solar122017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)2,4632,443Solar112017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)5,4925,492Solar102017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)5,4925,492Solar102017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)7,9607,960Solar52018YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)9,2449,244Solar62016YesGranti Mountain Solar EastUTGreen Source (Renewable Usage)171713Solar122017YesGranite Mountain Solar EastUTGreen Source (Renewable Usage)12,77712,777Solar122017YesGrantite Mountain Solar EastUTGreen Source (Renewable Usage)12,77712,777Solar122017YesGrantite Mountain Solar WestUTGreen Source (Renewable Usage)3232Solar122017YesHead of U Canal HydroIDGreen Source (Renewable Usage)<								
Grand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)1,6091,609Solar122017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)2,4632,463Solar112017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)5,4925,492Solar102017YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)7,9607,9607,960Solar52018YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)9,2449,244Solar62016YesGrand View PV Solar Two LLC - WestIDGreen Source (Renewable Usage)9,2449,244Solar122017YesGrantie Mountain Solar EastUTGreen Source (Renewable Usage)171717Solar122017YesGranite Mountain Solar EastUTGreen Source (Renewable Usage)12,77712,777Solar62018YesGranite Mountain Solar EastUTGreen Source (Renewable Usage)12,77712,777Solar122017YesGranite Mountain Solar WestUTGreen Source (Renewable Usage)12,77712,777Solar122017YesGranite Mountain Solar WestUTGreen Source (Renewable Usage)12,77712,777Solar122017YesGranite Mountain Solar WestUTGreen Source (								
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Granite Mountain Solar EastUTGreen Source (Renewable Usage)1717Solar122017YesGranite Mountain Solar EastUTGreen Source (Renewable Usage)382382Solar122017YesGranite Mountain Solar EastUTGreen Source (Renewable Usage)12,77717,777Solar62018YesGranite Mountain Solar WestUTGreen Source (Renewable Usage)3232Solar122017YesGranite Mountain Solar WestUTGreen Source (Renewable Usage)3232Solar122017YesGranite Mountain Solar WestUTGreen Source (Renewable Usage)3232Solar122017YesHead of U Canal HydroDGreen Source (Renewable Usage)193Hydro102018YesHead of U Canal HydroIDGreen Source (Renewable Usage)203203Hydro102017YesHead of U Canal HydroIDGreen Source (Renewable Usage)203203Hydro42018YesHead of U Canal HydroIDGreen Source (Renewable Usage)205229Hydro42018YesHead of U Canal HydroIDGreen Source (Renewable Usage)656659Hydro92018YesHead of U Canal HydroIDGreen Source (Renewable Usage)656659Hydro92018YesHead of U Canal HydroIDGreen Source (Ren							5	
Granite Mountain Solar EastUTGreen Source (Renewable Usage)382382Solar122017YesGranite Mountain Solar EastUTGreen Source (Renewable Usage)12,77712,777Solar62018YesGranite Mountain Solar WestUTGreen Source (Renewable Usage)3232Solar122017YesGranite Mountain Solar WestUTGreen Source (Renewable Usage)3232Solar122017YesHead of U Canal HydroIDGreen Source (Renewable Usage)133193Hydro102018YesHead of U Canal HydroIDGreen Source (Renewable Usage)203203Hydro102017YesHead of U Canal HydroIDGreen Source (Renewable Usage)203203Hydro102017YesHead of U Canal HydroIDGreen Source (Renewable Usage)203203Hydro102018YesHead of U Canal HydroIDGreen Source (Renewable Usage)203203Hydro42018YesHead of U Canal HydroIDGreen Source (Renewable Usage)659659Hydro42018YesHead of U Canal HydroIDGreen Source (Renewable Usage)659659Hydro92018YesHead of U Canal HydroIDGreen Source (Renewable Usage)659659Hydro92018YesHead of U Canal HydroIDGreen Source							6	
Granite Mountain Solar East         UT         Green Source (Renewable Usage)         12,777         12,777         Solar         6         2018         Yes           Granite Mountain Solar West         UT         Green Source (Renewable Usage)         32         32         Solar         12         2017         Yes           Granite Mountain Solar West         UT         Green Source (Renewable Usage)         32         Solar         12         2017         Yes           Granite Mountain Solar West         UT         Green Source (Renewable Usage)         42         42         Solar         12         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         193         193         Hydro         10         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         10         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         4         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         4         2018         Yes								
Granite Mountain Solar West         UT         Green Source (Renewable Usage)         32         32         Solar         12         2017         Yes           Granite Mountain Solar West         UT         Green Source (Renewable Usage)         42         42         Solar         12         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         193         193         Hydro         10         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         10         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         10         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         4         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         229         229         Hydro         4         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2017         Yes <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>								
Granite Mountain Solar West         UT         Green Source (Renewable Usage)         42         42         Solar         12         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         193         193         Hydro         10         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         10         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         10         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         229         229         Hydro         4         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2017         Yes							-	
Head of U Canal Hydro         ID         Green Source (Renewable Usage)         193         193         Hydro         10         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         Hydro         10         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         229         229         Hydro         4         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         4         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2017         Yes								2017   Yes
Head of U Canal Hydro         ID         Green Source (Renewable Usage)         203         203         Hydro         10         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         229         229         Hydro         4         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2018         Yes								
Head of U Canal Hydro         ID         Green Source (Renewable Usage)         229         229         Hydro         4         2018         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2017         Yes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         669         669         Hydro         9         2018         Yes								
Head of U Canal Hydro         ID         Green Source (Renewable Usage)         659         659         Hydro         9         2017         γes           Head of U Canal Hydro         ID         Green Source (Renewable Usage)         669         669         Hydro         9         2018         γes								2017 Yes
Head of U Canal Hydro         ID         Green Source (Renewable Usage)         669         669         Hydro         9         2018         Yes							······································	
Made of Local Privato         Difference of the company of the c							-	
	Head of U Canal Hydro		Green Source (Renewable Usage)	699			5	2018 Yes

Head of U Canal Hydro	ID	Crees Course (Resourship Linese)	749	749 Hydro	6	2018 Yes
Head of U Canal Hydro		Green Source (Renewable Usage) Green Source (Renewable Usage)	834	834 Hydro	7	2018 Yes
Head of U Canal Hydro	ID	Green Source (Renewable Usage)	894	894 Hydro	7	2010 Yes
Head of U Canal Hydro	ID	Green Source (Renewable Usage)	900	900 Hydro	8	2018 Yes
Head of U Canal Hydro	ID	Green Source (Renewable Usage)	910	910 Hydro	8	2017 Yes
Hidden Hollow Energy LLC	10	Green Source (Renewable Usage)	865	865 Gaseous Biomass	8	2017 Yes
Hidden Hollow Energy LLC		Green Source (Renewable Usage)	913	913 Gaseous Biomass	5	2018 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,002	1,002 Gaseous Biomass	7	2017 Yes
Hidden Hollow Energy LLC		Green Source (Renewable Usage)	1,188	1,188 Gaseous Biomass	4	2018 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,504	1,504 Gaseous Biomass	2	2018 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,722	1,722 Gaseous Biomass	9	2017 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,773	1,773 Gaseous Biomass	3	2018 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,816	1,816 Gaseous Biomass	10	2017 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,856	1,856 Gaseous Biomass	12	2017 Yes
Hidden Hollow Energy LLC	IP	Green Source (Renewable Usage)	1.858	1,858 Gaseous Biomass	6	2018 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,867	1,867 Gaseous Biomass	1	2018 Yes
Hidden Hollow Energy LLC	ID	Green Source (Renewable Usage)	1,948	1,948 Gaseous Biomass	11	2017 Yes
Hopkins Ridge	WA	Green Source (Renewable Usage)	6,188	6,188 Wind	10	2017 Yes
Hopkins Ridge	WA	Green Source (Renewable Usage)	19,992	19,992 Wind	8	2017 Yes
Hopkins Ridge	WA	Green Source (Renewable Usage)	22,694	22,694 Wind	9	2017 Yes
Hopkins Ridge	WA	Green Source (Renewable Usage)	25,526	25,526 Wind	7	2017 Yes
Horse Butte Wind	ID	Green Source (Renewable Usage)	1,539	1,539 Wind	5	2018 Yes
Hot Springs Windfarm	D	Green Source (Renewable Usage)	905	905 Wind	4	2018 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	1,637	1,637 Solar	1	2018 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	2,215	2,215 Solar	10	2017 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	2,471	2,471 Solar	2	2018 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	3,723	3,723 Solar	3	2018 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	4,128	4,128 Solar	9	2017 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	4,555	4,555 Solar	4	2018 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	5,358	5,358 Solar	8	2017 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	5,733	5,733 Solar	5	2018 Yes
ID Solar 1	ID	Green Source (Renewable Usage)	6,427	6,427 Solar	6	2018 Yes
Iron Springs, LLC	UT	Green Source (Renewable Usage)	299	299 Solar	10	2017 Yes
Iron Springs, LLC	UT	Green Source (Renewable Usage)	1,874	1,874 Solar	10	2017 Yes
Kettle Butte Dairy BioFactory	ID	Green Source (Renewable Usage)	400	400 Gaseous Biomass	5	2018 Yes
Kettle Butte Dairy BioFactory	ID	Green Source (Renewable Usage)	553	553 Gaseous Biomass	1	2018 Yes
Kettle Butte Dairy BioFactory	ID	Green Source (Renewable Usage)	683	683 Gaseous Biomass	6	2018 Yes
Klondike III	OR	Green Source (Renewable Usage)	72	72 Wind	9	2017 Yes
Klondike III	OR	Green Source (Renewable Usage)	5,077	5,077 Wind	12	2017 Yes
Klondike III	OR	Green Source (Renewable Usage)	6,026	6,026 Wind	11	2017 Yes 2017 Yes
Klondike III	OR	Green Source (Renewable Usage)	7,147	7,147 Wind		
					9	2011 1105
Klondike III	OR	Green Source (Renewable Usage)	9,254	9,254 Wind	10	2017 Yes
Klondike III Klondike III	OR OR	Green Source (Renewable Usage)	11,863	11,863 Wind	10	2017 Yes 2017 Yes
Klondike III Klondike III Klondike III	OR OR OR	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830	11,863 Wind 17,830 Wind	10 8 7	2017 Yes 2017 Yes 2017 Yes
Klondike III Klondike III Klondike III Leaning Juniper	OR OR OR OR	Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000	11,863 Wind 17,830 Wind 2,000 Wind	10 8 7 9	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes
Klondike III Klondike III Leaning Juniper Leaning Juniper	OR OR OR OR OR	Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind	10 8 7 9 9 9	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes
Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper	OR OR OR OR OR OR	Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind	10 8 7 9 9 9 2	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper	OR OR OR OR OR OR OR	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind	10 8 7 9 9 9 2 7	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project	0R 0R 0R 0R 0R 0R 0R 0R 1D	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 1,200	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind	10 8 7 9 9 2 2 7 7	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	0R 0R 0R 0R 0R 0R 0R 0R 1D 1D	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 15,000 1,200 1,200	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind	10 8 7 9 9 2 2 7 1 1 1	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           ID           ID           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 1,200 1,200 1,200 2,807	11,863 Wind 17,830 Wind 2,000 Wind 3,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind	10 8 7 9 9 2 7 7 1 1 1	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	0R 0R 0R 0R 0R 0R 0R 0R 1D 1D 1D 1D 1D 1D	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 1,200 1,200 1,200 2,807 5,120	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 1,200 Wind 5,120 Wind	10 8 7 9 9 2 7 7 7 1 1 1 1 7	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           ID           ID           ID           ID           ID           ID           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 3,000 15,000 1,200 1,200 1,200 2,807 5,120 5,120 5,162	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,120 Wind 5,162 Wind	10 8 7 9 9 2 7 7 1 1 1 1 1 7 7 8	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 3,000 15,000 1,200 1,200 1,200 2,807 5,120 5,182 5,380	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,120 Wind 5,182 Wind 5,182 Wind	10 8 7 7 9 2 2 7 1 1 1 1 1 7 8 1	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 15,000 1,200 1,200 1,200 2,807 5,120 5,120 5,182 5,380 5,496	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 5,120 Wind 5,120 Wind 5,380 Wind 5,380 Wind	10 8 7 9 9 2 7 7 1 1 1 1 1 7 8 1 1 5	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 1,200 1,200 2,807 5,120 5,162 5,380 5,486 5,380 5,496 6,021	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,120 Wind 5,162 Wind 5,380 Wind 5,380 Wind 5,380 Wind 5,496 Wind	10 8 7 9 9 2 7 7 1 1 1 1 1 7 8 1 5 9 9	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 3,000 15,000 1,200 1,200 1,200 1,200 5,120 5,1	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 5,120 Wind 5,120 Wind 5,130 Wind 5,380 Wind 5,486 Wind 6,021 Wind 8,002 Wind	10 8 7 7 9 2 7 1 1 1 1 1 7 8 8 1 1 5 9 9	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 15,000 1,200 1,200 2,807 5,120 5,120 5,120 5,120 5,130 5,496 6,021 8,002 8,629	11,863 Wind 17,830 Wind 17,830 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 5,120 Wind 5,120 Wind 5,182 Wind 5,380 Wind 6,021 Wind 8,002 Wind 8,002 Wind	10 8 7 9 9 2 7 7 1 1 1 1 1 1 5 9 9 12 6	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 1,200 1,200 2,807 5,120 5,120 5,132 5,380 5,496 6,021 8,002 8,529 10,091	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 15,000 Wind 15,000 Wind 15,000 Wind 1,200 Wind 2,807 Wind 5,120 Wind 5,120 Wind 5,182 Wind 5,380 Wind 6,021 Wind 8,022 Wind 8,529 Wind 10,091 Wind	10 8 7 7 9 2 7 1 1 1 1 1 7 8 8 1 1 5 9 9	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Cre	OR           OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 15,000 1,200 1,200 1,200 1,200 5,120 5,120 5,162 5,380 5,496 6,021 8,002 8,529 10,091 11,314	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,120 Wind 5,120 Wind 5,162 Wind 5,380 Wind 5,380 Wind 6,021 Wind 8,002 Wind 8,529 Wind 10,091 Wind 11,314 Wind	10 8 77 9 9 22 7 1 1 1 1 1 1 1 7 8 8 1 1 5 9 9 12 6 10 3	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 15,000 1,200 1,200 2,807 5,120 5,1	11,863 Wind 17,830 Wind 17,830 Wind 2,000 Wind 2,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 5,120 Wind 5,120 Wind 5,182 Wind 5,380 Wind 6,021 Wind 8,002 Wind 10,981 Wind 11,314 Wind 11,339 Wind	10 8 7 9 9 2 7 7 1 1 1 1 1 7 8 1 1 5 9 9 122 6 6 10 3 4	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Five Pine Project	OR           OR           OR           OR           OR           OR           OR           OR           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 1,200 1,200 2,807 5,120 5,162 5,162 5,162 5,162 5,162 5,162 5,486 6,021 8,002 8,529 10,091 11,314 11,539 11,956	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 15,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,120 Wind 5,120 Wind 5,120 Wind 5,180 Wind 6,021 Wind 6,021 Wind 8,022 Wind 10,091 Wind 11,314 Wind 11,539 Wind 11,536 Wind	10 8 7 9 9 2 7 7 1 1 1 1 1 7 8 1 1 5 9 9 12 6 6 6 10 3 14 11	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes 2017 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - Fi	OR           OR           OR           OR           OR           OR           OR           OR           OR           ID           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 15,000 1,200 1,200 1,200 1,200 5,120 5,120 5,162 5,380 5,496 6,021 8,002 8,529 10,091 11,314 11,556 13,762	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 15,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,120 Wind 5,182 Wind 5,182 Wind 5,380 Wind 6,021 Wind 8,002 Wind 8,022 Wind 11,314 Wind 11,399 Wind 11,589 Wind 11,966 Wind	10 8 77 9 9 22 7 7 1 1 1 1 1 1 7 8 8 1 1 5 9 9 12 6 10 3 3 4 4 11 2	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - North Point Project	OR           OR           OR           OR           OR           OR           OR           OR           OR           ID           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 15,000 1,200 1,200 2,807 5,120 5,1	11,863 Wind 17,830 Wind 17,830 Wind 2,000 Wind 2,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 1,200 Wind 5,120 Wind 5,120 Wind 5,182 Wind 5,182 Wind 6,021 Wind 8,002 Wind 10,981 Wind 11,314 Wind 11,318 Wind 11,538 Wind 11,545 Wind 11,5	10 8 7 9 9 2 7 7 1 1 1 1 1 7 8 9 9 12 2 6 10 3 3 4 4 11 2 2 11	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2018 Yes 2017 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - North Point Project	OR           OR           OR           OR           OR           OR           OR           OR           OR           ID           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 3,000 15,000 1,200 2,807 5,120 5,120 5,120 5,120 5,120 5,120 5,120 5,120 5,120 1,200 2,807 5,120 5,295 10,20 10,20 5,295 10,20 10,	11,863 Wind 17,830 Wind 17,830 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,162 Wind 5,162 Wind 5,162 Wind 5,380 Wind 6,021 Wind 8,022 Wind 10,091 Wind 11,314 Wind 11,3782 Wind 11,956 Wind 13,762 Wind 991 Wind 991 Wind	10 8 77 9 9 22 7 7 1 1 1 1 1 1 7 8 8 1 1 5 9 9 12 6 10 3 3 4 4 11 2	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - North Point Project	OR           ID           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 3,000 15,000 1,200 2,807 5,120 5,162 5,182 5,380 5,486 6,021 8,002 8,529 10,091 11,314 11,559 11,956 13,762 991 1,891 3,882	11,863 Wind 17,830 Wind 2,000 Wind 2,000 Wind 15,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 2,807 Wind 2,807 Wind 5,162 Wind 5,162 Wind 5,360 Wind 6,021 Wind 8,002 Wind 8,529 Wind 11,314 Wind 11,359 Wind 11,356 Wind 11,356 Wind 13,762 Wind 991 Wind 1,881 Wind 1,881 Wind	10 8 7 7 9 2 2 7 1 1 1 1 1 1 1 7 8 8 1 1 5 9 9 12 6 10 0 0 3 4 11 12 2 3	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2018 Yes 2017 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes
Klondike III Klondike III Klondike III Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Leaning Juniper Meadow Creek Wind Farm - Five Pine Project Meadow Creek Wind Farm - North Point Project	OR           OR           OR           OR           OR           OR           OR           OR           OR           ID           ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	11,863 17,830 2,000 2,000 15,000 1,200 1,200 2,807 5,120 5,120 5,120 5,120 5,120 5,120 5,120 5,120 1,200 2,807 1,200 2,807 5,120 1,200 2,807 5,120 5,295 10,091 11,314 11,314 11,359 11,356 5,995 11,356 11,356 5,995 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,357 11,356 11,357 11,357 11,3566 11,3566 11,3566 11,3	11,863 Wind 17,830 Wind 17,830 Wind 2,000 Wind 3,000 Wind 15,000 Wind 1,200 Wind 1,200 Wind 1,200 Wind 2,807 Wind 5,162 Wind 5,162 Wind 5,162 Wind 5,380 Wind 6,021 Wind 8,022 Wind 10,091 Wind 11,314 Wind 11,3782 Wind 11,956 Wind 13,762 Wind 991 Wind 991 Wind	10 8 7 9 9 2 7 7 1 1 1 1 1 1 7 8 1 1 5 9 9 12 6 6 10 3 3 4 4 11 2 2 11 2 2 6 10 3 3 4 11 2 2 7 7 7 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9	2017 Yes 2017 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2018 Yes 2018 Yes 2017 Yes 2017 Yes 2017 Yes 2018 Yes 2017 Yes 2018 Yes 2018 Yes

Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	13,181	13 191	Wind	8	2017 Yes
Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	13,161	13,269		5	
Meadow Creek Wind Farm - North Point Project		Green Source (Renewable Usage)	16,455		Wind	12	
Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	16,704		Wind	11	
Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	19,711		Wind	2	
Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	22,683	22,683		3	
Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	23,013	23,013		10	
Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	24,711	24,711		4	
Meadow Creek Wind Farm - North Point Project	ID	Green Source (Renewable Usage)	24,958	24,958		1	
Midway Power LLC	ID	Green Source (Renewable Usage)	648	648	Hydro	4	
Midway Power LLC	ID	Green Source (Renewable Usage)	872	872	Hydro	10	
Midway Power LLC	ID	Green Source (Renewable Usage)	1,326	1,326	Hydro	9	
Midway Power LLC	ID	Green Source (Renewable Usage)	1,533	1,533	Hydro	7	
Midway Power LLC	ID	Green Source (Renewable Usage)	1,539		Hydro	5	
Midway Power LLC	ID	Green Source (Renewable Usage)	1,584	1,584	Hydro	6	2018 Yes
Midway Power LLC	ID	Green Source (Renewable Usage)	1,621	1,621	Hydro	8	
Mountain Air Projects	ID	Green Source (Renewable Usage)	1,074	1,074	Wind	7	
Mountain Air Projects	ID	Green Source (Renewable Usage)	5,000	5,000	Wind	3	2018 Yes
Mountain Air Projects	ID	Green Source (Renewable Usage)	11,500	11,500		4	
Mountain Air Projects	ID	Green Source (Renewable Usage)	12,371	12,371		10	7
Mountain Air Projects	ID	Green Source (Renewable Usage)	20,091	20,091		12	
Mountain Air Projects	ID	Green Source (Renewable Usage)	29,842	29,842		11	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	344		Solar	6	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	657		Solar	2	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	850		Solar	1	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	1,850		Solar	3	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	1,975		Solar	8	2011 1163
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	2,003		Solar	9	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	2,105		Solar	4	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	2,452		Solar	5	
Mountain Home Solar 1, LLC	ID	Green Source (Renewable Usage)	2,980		Solar	7	
Murphy Flat Power, LLC	ID	Green Source (Renewable Usage)	21		Solar	12	
Murphy Flat Power, LLC	ID ID	Green Source (Renewable Usage)	179 594		Solar	12	
Murphy Flat Power, LLC	ID	Green Source (Renewable Usage)			Solar	11	
Murphy Flat Power, LLC Murphy Flat Power, LLC	ID ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	648 1,767		Solar Solar	10	
Murphy Flat Power, LLC			1,707		Solar	9	
Murphy Flat Power, LLC	ID	Green Source (Renewable Usage) Green Source (Renewable Usage)	2,566		Solar	8	2017 Yes
Murphy Flat Power, LLC		Green Source (Renewable Usage)	3,291		Solar	7	
Neal Hot Springs Unit 1	OR	Green Source (Renewable Usage)	750		Geothermal	8	
Neal Hot Springs Unit 1	OR	Green Source (Renewable Usage)	1,000		Geothermal	11	2017 Tes
Neal Hot Springs Unit 1	OR	Green Source (Renewable Usage)	18,149		Geothermal	12	
Nine Canyon Wind Project Phase III	WA	Green Source (Renewable Usage)	938		Wind	7	2017 Yes
Norwest Energy 7, LLC	OR	Green Source (Renewable Usage)	41		Solar	7	2018 Yes
Orchard Ranch Solar, LLC	ID	Green Source (Renewable Usage)	550		Solar	12	
Orchard Ranch Solar, LLC	ID	Green Source (Renewable Usage)	787		Solar	11	
Orchard Ranch Solar, LLC	ID	Green Source (Renewable Usage)	1,833	1.833	Solar	10	2017 Yes
Orchard Ranch Solar, LLC	ID	Green Source (Renewable Usage)	2,045		Solar	9	
Orchard Ranch Solar, LLC	D	Green Source (Renewable Usage)	2,688		Solar	8	
Orchard Ranch Solar, LLC	al	Green Source (Renewable Usage)	3,373		Solar	7	
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	3		Solar	1	
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	5		Solar	2	2018 Yes
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	6	6	Solar	12	2017 Yes
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	8	8	Solar	3	2018 Yes
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	9	9	Solar	4	2018 Yes
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	11	11	Solar	10	2017 Yes
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	11		Solar	11	2017 Yes
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	12		Solar	9	
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	12		Solar	6	
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	13		Solar	7	
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	14		Solar	8	
Oregon Solar PV 2010	OR	Green Source (Renewable Usage)	17		Solar	5	
Oregon Solar PV 2011	OR	Green Source (Renewable Usage)	9		Solar	12	2017 Yes
Oregon Solar PV 2011	OR	Green Source (Renewable Usage)	9	-	Solar	1	
Oregon Solar PV 2011	OR	Green Source (Renewable Usage)	11	11	Solar	2	
Oregon Solar PV 2011	OR	Green Source (Renewable Usage)	15		Solar	3	
				21	Solar Solar Solar	3 4 11	2018 Yes

Original of yillOriginal of yillOrig	0	0.0	Contras Courses (Descoursely 1)	36	36 Solar	9	2017 Yes
Origin Sarry '201'Origin Sarry '201'Orig	Oregon Solar PV 2011	OR	Green Source (Renewable Usage)				2017 Yes
Sope half y YeinSoleSole Hanner Hanner Hanner HannerSole							
Solphi Berry VorthORSolen Deve Parents UsingORORORDeve ParentsSolen Deve ParentsOR <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
Omen Source Namesky UsepOR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Single Star 2731CR.							2017 Yes
Origin Dar P 2h7Origin Dar P 2h7Orig							2018 Yes
Origin Sorry 2010OROrigin Sorry 2010Origin Sorry 2010O							
Origin Day 7311OROROrigin Day 7311OROrigin Day 7311OROROrigin Day 7311OROrigin Day 7311OROrigin Day 7311OROrigin Day 7311OROrigin Day 7311OROrigin Day 7311OROrigin Day 7311Origin Day 7311							
origen ber / 201OROrigen Bang / Second Recard LungenISecondSecond Recard LungenSecond Reca				6			
Origin Schr P 201Off.Origin Schr P 201Off.Off.All <td>Oregon Solar PV 2013</td> <td></td> <td></td> <td>7</td> <td></td> <td></td> <td></td>	Oregon Solar PV 2013			7			
Origin Sor // 2010         Off.         One Roome	Oregon Solar PV 2013	OR	Green Source (Renewable Usage)	8			
Origin Bar P 281OffOff Source	Oregon Solar PV 2013	OR	Green Source (Renewable Usage)	10			2018 Yes
Origin Sort / 2013OROrigin Sort / 2014OROrigin Sort / 2014OROROrigin Sort / 2014Origin Sort / 2013OROrigin Sort / 2014OROrigin Sort / 2014Origin Sort / 2014OROrigin Sort / 2014Origin Sort / 2014<	Oregon Solar PV 2013						
Origin Ster // 2011         Origin Ster // 2013	Oregon Solar PV 2013	OR	Green Source (Renewable Usage)				
Origin Star // 213OROrem Star / Revealed Ligg)IIStarIStarCStar / 214Origin Star // 214OROrigin Star / 214Origin Star / 214Origin Star / 214OROrigin Star / 214Origin	Oregon Solar PV 2013	OR	Green Source (Renewable Usage)				
Origin Soler /V 2013         OR         Genes Soure (Reveale Lugg)         19         16         50 ar         1         2011 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         0         6         60 ar         0         0.001 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         0         6         60 ar         0         0.001 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         0         6         56 ar         0         0.001 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         0         6         56 ar         0         0.001 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         0         0         0.001 Vis.         0.001 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         0.11         0.11 Solar         0         0.001 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         2.240         0.240 Solar         0         0.001 Vis.           Origin Soler /V 2014         OR         Genes Soure (Reveale Lugg)         2.241         0.241 Solar         0         0.001 Vis.           Orig	Oregon Solar PV 2013	OR	Green Source (Renewable Usage)	15	15 Solar		2017 Yes
Origin Sair // 2014         OR         Deers Saure (Reneade Usage)         A         Sec.         A         Sec.         A         OP           Origin Sair // 2014         OR         Origin Sair // 2014         OR         Origin Sair // 2014         A	Oregon Solar PV 2013	OR	Green Source (Renewable Usage)	17	17 Solar		
Origin Ster // 2014OROres four // Reveale UsegoABBearAAA<	Oregon Solar PV 2013	OR	Green Source (Renewable Usage)	19	19 Solar	6	2018 Yes
Origin Sarp 7/374OROres Sarrg Retreace Lago6681ar1081078.30178Origin Sarp 7/374OROres Sarrg Retreace LagoOO91ar000 <td></td> <td></td> <td>Green Source (Renewable Usage)</td> <td>3</td> <td>3 Solar</td> <td>1</td> <td>2018 Yes</td>			Green Source (Renewable Usage)	3	3 Solar	1	2018 Yes
Origin Sorry 'Dri 1OROrigin Sorry 'Drivened UsagiSSSDir			Green Source (Renewable Usage)	4	4 Solar	2	2018 Yes
Origin Supr / DriftORGenes Supr / Revealed Lago6Balar1330011 YesOrigin Supr / DriftOROrient Supr / Revealed Lago00 <t< td=""><td></td><td></td><td></td><td>5</td><td>5 Solar</td><td>12</td><td>2017 Yes</td></t<>				5	5 Solar	12	2017 Yes
Origin Soury York1OROrient Soury Reveale UsagoØØØlatir40Ødatt<				6	6 Solar	3	2018 Yes
Origin Surry '0'1         OR         Chrome Soure (Nerwards Usage)         Image Soure (Nerwards Usage)				8			
Origin Dary Y 3/14         OR         Other Source (Relevande Usage)         0         Bail         11         2011 Yes           Grags Sour Y 3/14         OR         Green Source (Relevande Usage)         11         11         International Source (Relevande Usage)         11         11         International Source (Relevande Usage)         11         11         International Source (Relevande Usage)         12         13         14         15				9			
Origin Sin IV 374         OR         Origin Sin IV 374         OR         Origin Sin IV 374         OR         Origin Sin IV 374           Origin Sin IV 374         OR         Origin Sin IV 374         Orig				9			
Origin Sair IV 3014         OR         Deres Saure (Renewable Usage)         11         11         Sear         6         2017 (Yes           Origin Sair IV 3014         OR         Ores Saure (Renewable Usage)         13         13         Solar         6         2018 (Yes           Origin Sair IV 3014         OR         Ores Saure (Renewable Usage)         14         14         Solar         7         2027 (Yes           Origin Sair IV 3014         OR         Origin Sair IV 3014         246         2.241 (Wod         5         2021 (Yes           Origin Tai Mord Park         D         Origin Sair IV 3014         2.246         2.241 (Wod         5         2.201 (Yes           Origin Tai Mord Park         D         Origin Tai Mord Park         2.268 (Wod         4         2.081 (Yes           Origin Tai Mord Park         D         Origin Tai Mord Park         D         Origin Tai Mord Park         6         2.081 (Yes           Origin Tai Mord Park         D         Origin Tai Mord Park         D         Origin Tai Mord Park         10         2.081 (Yes							
Origins Diar VY 074         OR         Green Source (Renewable Usage)         12         12         6dar         6d         2018           Origins Diar VY 074         OR         Green Source (Renewable Usage)         13         15         Gotar         2017         Yes           Origins TW X074         OR         Green Source (Renewable Usage)         2,041         XM         Mode         5         2017         Yes           Origins TW X074         O         Green Source (Renewable Usage)         2,161         Wind         5         2016         12.161         Wind         5         2016         Wind         6         2016         Wind         5         2016         Wind         6         2016         Wind         5         2016         Wind         6         2016         Wind         5         2016         Wind         5         2016         Wind         5         2016         Wind         <							
Origins Giar YV 2014         OR         Green Source (Renewable Usage)         13         13         Source         9         2017         Yes.           Origins Sour YV 2014         OR         Green Source (Renewable Usage)         2,041         CAU         Vind         8         2018           Origins Tail VMO Park.         O         Green Source (Renewable Usage)         2,108         2,101         Vind         8         2018         Yes.           Origins Tail VMO Park.         O         Green Source (Renewable Usage)         2,261         Vind         6         2019         Yes.           Origins Tail VMO Park.         O         Green Source (Renewable Usage)         2,260         2,261         Vind         6         2019         Yes.           Origins Tail VMO Park.         O         Green Source (Renewable Usage)         2,861         2,851         Vind         6         2016         Yes.         2016         Yes.         2016         Yes.         2016         Yes.         2016         Yes.         2017         Yes.         2016         Yes.         2017         Yes							2018 Voc
Origin Silvi PV 2014         OR         Origin Tail Work Park.         D         Origin Tail Work Park.         O         O <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>							
Origin Tail Wind Park.         D         Green Source (Renewable Usage)         2,041         2,041         Wind         S         2,018           Origin Tail Wind Park.         D         Green Source (Renewable Usage)         2,230         2,230         Wind         S         2,241         Yest.           Origin Tail Wind Park.         D         Green Source (Renewable Usage)         2,241         2,245         Wind         S         2,241         Yest.           Origin Tail Wind Park.         D         Green Source (Renewable Usage)         2,468         2,468         Wind         4         2,241         Yest.           Origin Tail Wind Park.         D         Green Source (Renewable Usage)         2,852         2,823         Wind         1         2,917         Yest.           Origin Tail Wind Park.         D         Green Source (Renewable Usage)         3,829         2,831         Wind         4         2,917         Yest.           Origin Tail Wind Park.         D         Green Source (Renewable Usage)         3,829         3,839         Wind         4         2,917         Yest.           Origin Tail Wind Park.         D         Green Source (Renewable Usage)         3,828         3,831         Mind         4         2,917         Yest.     <							
Origin Tail Work Park         D         Ceree Source (Reeneable Usage)         2,105         2,105         Wind         S         2,010         Yes           Origin Tail Work Park         D         Green Source (Reeneable Usage)         2,211         2,211         Wind         12         2,017         Yes           Origin Tail Work Park         D         Green Source (Reeneable Usage)         2,428         Wind         4         2,018         Yes         2,018         Yes         2,018         Yes         2,018         Yes         2,018         Yes         2,028         Wind         4         2,018         Yes							2017 Tes
Origon Tail Work Park         D         Carees Source (Renewable Usage)         2.280         2.280         Vind         B         D.07         Yes           Origon Tail Work Park         D         Grees Source (Renewable Usage)         2.411         2.311         Wind         4         2.017         Yes           Origon Tail Work Park         D         Grees Source (Renewable Usage)         2.429         X400         6         2.018         Yes           Origon Tail Work Park         D         Grees Source (Renewable Usage)         2.631         2.831         Wind         6         2.018         Yes           Origon Tail Work Park         D         Grees Source (Renewable Usage)         2.632         2.312         Wind         1         2.007         Yes           Origon Tail Work Park         D         Grees Source (Renewable Usage)         2.632         2.332         Wind         1         2.007         Yes         2							
Origon Tail Wind Park         0         Green Source (Renewable Usage)         2.211         2.311         Wind         12         2.017         Yes           Origon Tail Wind Park         0         Green Source (Renewable Usage)         2.458         2.838         Wind         6         2.018         Yes           Origon Tail Wind Park         0         Green Source (Renewable Usage)         2.451         2.831         Wind         6         2.018         Yes           Origon Tail Wind Park         0         Green Source (Renewable Usage)         3.532         3.532         Wind         10         2.017         Yes           Origon Tail Wind Park         0         Green Source (Renewable Usage)         3.538         3.532         Wind         1         2.017         Yes           Origon Tail Wind Park         0         Green Source (Renewable Usage)         2.555         2.581         Wind         1         2.017         Yes           Parjeris Ferry Wind Park         0         Green Source (Renewable Usage)         2.555         2.581         Wind         1         2.017         Yes           Parjeris Ferry Wind Park         0         Green Source (Renewable Usage)         5.757         5.757         Wind         11         2.017         Yes <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Origin Tail Wind Park         0         Oriene Source (Renevable Usage)         2.469         2.469         Wind         4         0.018         %si           Origin Tail Wind Park         0         Oriene Source (Renevable Usage)         2.831         2.831         Wind         6         2.018         %si           Origin Tail Wind Park         0         Oriene Source (Renevable Usage)         3.539         3.539         Wind         10         2.017         %si           Origin Tail Wind Park         0         Green Source (Renevable Usage)         3.539         3.539         Wind         10         2.017         %si           Origin Tail Wind Park         0         Green Source (Renevable Usage)         3.539         3.589         Wind         7         2.017         %si           Payne's Farry Wind Park         D         Green Source (Renevable Usage)         2.269         2.269         Wind         8         2.017         Yes           Payne's Farry Wind Park         D         Green Source (Renevable Usage)         3.881         3.881         Wind         10         2.017         Yes           Payne's Farry Wind Park         D         Green Source (Renevable Usage)         3.757         S.717         Wind         10         2.017         Ye							
Origin Tail Wind Park         D         Origin Tail Wind Park         E         2420 Wind         6         2018 [%:           Origin Tail Wind Park         D         Orien Source (Renevable Usage)         2.831         2.831 Wind         6         2018 [%:           Origin Tail Wind Park         D         Orien Source (Renevable Usage)         3.539         3.930 Wind         10         2017 [%:           Origin Tail Wind Park         D         Orien Source (Renevable Usage)         4.770         4.700 Wind         4         2018 [%:           Origin Tail Wind Park         D         Orien Source (Renevable Usage)         2.554         2.654 [Wind         7         2017 [%:           Partier S Fremy Wind Park         D         Orien Source (Renevable Usage)         2.554         2.654 [Wind         9         2017 [%:           Partier S Fremy Wind Park         D         Orien Source (Renevable Usage)         3.881         3.81 [Wind         12         2017 [%:           Partier S Fremy Wind Park         D         Orien Source (Renevable Usage)         3.881         3.81 [Wind         12         2017 [%:           Partier S Fremy Wind Park         D         Orien Source (Renevable Usage)         5.757 [5.757 [Wind]         11         2017 [%:           Partier S Fremy Wind Park         <							
Origin Tail Wind Park         D         Green Source (Renewable Usage)         2,831         Wind         6         2019         Ves.           Origin Tail Wind Park         D         Green Source (Renewable Usage)         3,132         3,132         Wind         10         2017         Ves.           Origin Tail Wind Park         D         Green Source (Renewable Usage)         3,53         S,538         Wind         10         2017         Ves.           Payles Ferry Wind Park         D         Green Source (Renewable Usage)         38         38         Wind         7         2017         Ves.           Payles Ferry Wind Park         D         Green Source (Renewable Usage)         2,854         2,854         Wind         9         2017         Ves.           Payles Ferry Wind Park         D         Green Source (Renewable Usage)         3,881         3,881         Wind         12         2017         Ves.           Payles Ferry Wind Park         D         Green Source (Renewable Usage)         3,881         3,881         Wind         12         2017         Ves.           Payles Ferry Wind Park         D         Green Source (Renewable Usage)         5,164         5,164         Wind         11         2017         Ves.							
Origon Tail Wind Park.         ID         Green Source (Renewable Usage)         3,132         3,132         Mind         11         2017 Ves.           Origon Tail Wind Park.         ID         Green Source (Renewable Usage)         4,770         4,770         Mind         4         2016 Ves.           Payres Ferry Wind Park.         ID         Green Source (Renewable Usage)         35         39 Wind         7         2017 Ves.           Payres Ferry Wind Park.         ID         Green Source (Renewable Usage)         2,854         2,624 Wind         9         2017 Ves.           Payres Ferry Wind Park.         ID         Green Source (Renewable Usage)         3,838         3,881 Wind         12         2017 Ves.           Payres Ferry Wind Park.         ID         Green Source (Renewable Usage)         3,838         3,881 Wind         12         2017 Ves.           Payres Ferry Wind Park.         ID         Green Source (Renewable Usage)         5,757         5,757 Wind         11         2017 Ves.           Payres Ferry Wind Park.         ID         Green Source (Renewable Usage)         5,748         5,748 Wind         11         2017 Ves.           Payres Ferry Wind Park.         ID         Green Source (Renewable Usage)         5,757 Wind         11         2017 Ves.							2018 Yes
Origin Tail Wind Park         0         Green Source (Renewable Usage)         9,599         9,599         Mind         10         2017         Ves.1           Origin Tail Wind Park         0         Green Source (Renewable Usage)         97         9,39         Wind         7         2017         Ves.1           Payinds Fary Wind Park         0         Green Source (Renewable Usage)         2,254         2,254         Wind         7         2017         Ves.1           Payinds Fary Wind Park         0         Green Source (Renewable Usage)         2,253         2,229         Wind         8         2017         Ves.1           Payinds Fary Wind Park         0         Green Source (Renewable Usage)         3,851         3,861         Mind         10         2017         Ves.1           Payinds Fary Wind Park         0         Green Source (Renewable Usage)         5,548         3,861         Mind         10         2017         Ves.1           Payinds Fary Wind Park         0         Green Source (Renewable Usage)         5,757         5,757         Mind         10         2017         Ves.1           Raf River Unit         0         Green Source (Renewable Usage)         244         445         Gescoue Blomass         3         2019         Ves.							
Origin Tail Wind Park         D         Green Source (Renewable Usage)         4,770 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Depuis Fary Wind Park         D         Orean Source (Renewable Usage)         39         99 Wind         7         20/17 Yes           Payne's Fary Wind Park         D         Green Source (Renewable Usage)         2,255         2,856 <t< td=""><td></td><td></td><td>and the second se</td><td></td><td></td><td></td><td></td></t<>			and the second se				
Pagents Ferry Wind Park         D         Green Source (Renewable Usage)         2.654         2.654         Wind         P         2017 Yes           Pagents Ferry Wind Park         D         Green Source (Renewable Usage)         2.828         2.829         Wind         9         2017 Yes           Pagents Ferry Wind Park         ID         Green Source (Renewable Usage)         3.881         3.881         Mind         12         2017 Yes           Pagents Ferry Wind Park         ID         Green Source (Renewable Usage)         3.881         3.881         Mind         12         2017 Yes           Pagents Ferry Wind Park         ID         Green Source (Renewable Usage)         5.757         Kind         10         2017 Yes           Pagents Ferry Wind Park         ID         Green Source (Renewable Usage)         5.757         Kind         11         2017 Yes           Pagents Ferry Wind Park         ID         Green Source (Renewable Usage)         5.757         Kind         11         2017 Yes           Pagents Ferry Wind Park         ID         Green Source (Renewable Usage)         2.441         2.44         Gascous Biomass         3         2018 Yes           Rek Wruh 11         ID         Green Source (Renewable Usage)         233         333         333	Oregon Trail Wind Park						2018 Yes
Payme's Ferry Wind Park         ID         Green Source (Renevable Usage)         2,829         2,829         Wind         9         2017 [Yes.           Payne's Ferry Wind Park         ID         Green Source (Renevable Usage)         3,881         3,881         3,881         Mind         12         2017 [Yes.           Payne's Ferry Wind Park         ID         Green Source (Renevable Usage)         5,148         5,146         Wind         10         2017 [Yes.           Payne's Ferry Wind Park         ID         Green Source (Renevable Usage)         5,751         5,757         Wind         11         2017 [Yes.           Payne's Ferry Wind Park         ID         Green Source (Renevable Usage)         5,751         S,757         Wind         11         2017 [Yes.           Payne's Ferry Wind Park         ID         Green Source (Renevable Usage)         76         77         Geothermal         6         2018 [Yes.           Raft River Unit 1         ID         Green Source (Renevable Usage)         79         79         Gaseous Biomass         3         2016 [Yes.           Rock Creek Dairy         ID         Green Source (Renevable Usage)         237         237         Gaseous Biomass         6         2018 [Yes.           Rock Creek Dairy         ID <td< td=""><td>Payne's Ferry Wind Park</td><td></td><td>Green Source (Renewable Usage)</td><td></td><td></td><td></td><td></td></td<>	Payne's Ferry Wind Park		Green Source (Renewable Usage)				
Paymes Ferry Wind Park         D         Green Source (Renewable Usage)         3,283         3,283         Vind         8         2017         Yes.           Payne's Ferry Wind Park         ID         Green Source (Renewable Usage)         3,861         3,811         Wind         10         2017         Yes.           Payne's Ferry Wind Park         ID         Green Source (Renewable Usage)         5,146         5,148         Wind         10         2017         Yes.           Payne's Ferry Wind Park         ID         Green Source (Renewable Usage)         5,757         5,757         Wind         11         2017         Yes.           Raft River Unit 1         ID         Green Source (Renewable Usage)         2,347         2,347         Geothermal         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         79         Geothermal         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         237         237         Gaseous Biomass         5         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         Gaseous Biomass         1         2018         Yes.	Payne's Ferry Wind Park	ID					2017 Yes
Paynets Forry Wind Park         ID         Creen Source (Renewable Usage)         3,81         3,881         Wind         12         2017         Yes           Paynets Forry Wind Park         ID         Green Source (Renewable Usage)         5,148         5,148         Wind         10         2017         Yes           Paynets Forry Wind Park         ID         Green Source (Renewable Usage)         5,175         5,757         Wind         11         2017         Yes           Raft River Unit 1         ID         Green Source (Renewable Usage)         76         76         6eothermal         6         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         78         78         Geothermal         6         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         736         Gaseous Biomass         5         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         333         Gaseous Biomass         5         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         768         776         771         Gaseous Biomass         5         2018	Payne's Ferry Wind Park	ID	Green Source (Renewable Usage)				2017 Yes
Paynes Ferry Wind Park         D         Green Source (Renewable Usage)         5,146         5,146         Wind         10         2017 Yes           Paynes Ferry Wind Park         ID         Green Source (Renewable Usage)         5,757         5,767         Wind         11         2017 Yes           Raft River Unit 1         ID         Green Source (Renewable Usage)         76         76         Geothermal         5         2018 Yes           Raft River Unit 1         ID         Green Source (Renewable Usage)         2,347         2,347 Geothermal         6         2019 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         2,347         Gaseous Biomass         3         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         237         237 Gaseous Biomass         5         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         333 <gaseous biomass<="" td="">         6         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         483         448         Gaseous Biomass         1         2017 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         761         767 Gaseous Biomass         12</gaseous>	Payne's Ferry Wind Park	ID	Green Source (Renewable Usage)				
Pagne's Ferry Wind Park         ID         Green Source (Renewable Usage)         5,77         Kind         11         2017 Yes           Raft River Unit 1         ID         Green Source (Renewable Usage)         76         76         76         60 exthermal         5         2018 Yes           Raft River Unit 1         ID         Green Source (Renewable Usage)         2,347         2,347         Geothermal         6         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         79         Gaseous Biomass         3         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         79         Gaseous Biomass         5         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         2331         333         Gaseous Biomass         5         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         493         493 Gaseous Biomass         2         2018 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         791         791         68         Gaseous Biomass         1         2019 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)	Payne's Ferry Wind Park	ID	Green Source (Renewable Usage)	3,881			
Raft River Unit 1         ID         Green Source (Renewable Usage)         76         76         Gedtermal         5         2018         Yes.           Raft River Unit 1         ID         Green Source (Renewable Usage)         2,347         Gedtermal         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         44         44         Gaseous Biomass         3         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         79         Gaseous Biomass         11         2017         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         237         233         Gaseous Biomass         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         333         Gaseous Biomass         2         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         761         771         Gaseous Biomass         1         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         761         786         Gaseous Biomass         12         2017         Yes.      <	Payne's Ferry Wind Park	ID	Green Source (Renewable Usage)	5,148	5,148 Wind		
Rat River Unit 1         D         Green Source (Renewable Usage)         2,347         2,347         Geokermal         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         44         44         Gaseous Biomass         3         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         78         Gaseous Biomass         5         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         237         2237         Gaseous Biomass         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         Gaseous Biomass         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         493         493         Gaseous Biomass         1         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         791         791         Gaseous Biomass         12         2017         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         897         897         Gaseous Biomass         12         2017         Yes. <td>Payne's Ferry Wind Park</td> <td>ID</td> <td>Green Source (Renewable Usage)</td> <td>5,757</td> <td>5,757 Wind</td> <td></td> <td></td>	Payne's Ferry Wind Park	ID	Green Source (Renewable Usage)	5,757	5,757 Wind		
Raft River Unit 1         ID         Green Source (Renewable Usage)         2,347         Cechtermal         6         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         44         44         Gaseous Biomass         3         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         78         Gaseous Biomass         5         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         237         2237         Gaseous Biomass         5         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         Gaseous Biomass         6         2017         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         768         776         Gaseous Biomass         1         2018         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         781         Gaseous Biomass         12         2017         Yes.           Rock Creek Dairy         ID         Green Source (Renewable Usage)         891         639         Gaseous Biomass         12         2017         Yes.           Rockard Wind Farm	Raft River Unit 1	ID	Green Source (Renewable Usage)	76			
Rock Creek Dairy         ID         Green Source (Renewable Usage)         44         44         Gaseous Biomass         3         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         73         Gaseous Biomass         11         2017         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         237         Gaseous Biomass         6         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         Gaseous Biomass         6         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         493         493         Gaseous Biomass         1         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         791         791         Gaseous Biomass         1         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         877         871         Gaseous Biomass         1         2017         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         877         877         871         632         2017         Yes           Rock Creek Dai	Raft River Unit 1	ID	Green Source (Renewable Usage)	2,347	2,347 Geothermal	6	
Rock Creek Dairy         ID         Green Source (Renewable Usage)         79         79         Gaseous Biomass         11         2017 Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         237         237         Gaseous Biomass         5         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         333         Gaseous Biomass         6         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         493         493         Gaseous Biomass         1         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         768         778         Gaseous Biomass         1         2018         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         761         779         Gaseous Biomass         12         2017         Yes           Rock Creek Dairy         ID         Green Source (Renewable Usage)         877         2,576         2,576         12,76         2017         Yes           Rockard Mind Farm         ID         Green Source (Renewable Usage)         3,650         13,600         Wind         3         2018         Yes           Rockla	Rock Creek Dairy			44	44 Gaseous Biomass	3	2018 Yes
Rock Creek DairyIDGreen Source (Renewable Usage)237237Gaseous Biomass52018YesRock Creek DairyIDGreen Source (Renewable Usage)333333Gaseous Biomass62018YesRock Creek DairyIDGreen Source (Renewable Usage)493493Gaseous Biomass22018YesRock Creek DairyIDGreen Source (Renewable Usage)768768Gaseous Biomass12018YesRock Creek DairyIDGreen Source (Renewable Usage)761771Gaseous Biomass62017YesRock Creek DairyIDGreen Source (Renewable Usage)877877Gaseous Biomass12018YesRock Creek DairyIDGreen Source (Renewable Usage)877877Gaseous Biomass12017YesRock Creek DairyIDGreen Source (Renewable Usage)899689Gaseous Biomass12017YesRockIand Wind FarmIDGreen Source (Renewable Usage)3.6503.650Wind32018YesRockIand Wind FarmIDGreen Source (Renewable Usage)5.0005.000Wind32018YesRockIand Wind FarmIDGreen Source (Renewable Usage)5.0005.000Wind32018YesRockIand Wind FarmIDGreen Source (Renewable Usage)17,41517,415Wind32018YesRockIand Wind FarmIDGreen				79	79 Gaseous Biomass	11	
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Rock Creek Dairy         ID         Green Source (Renewable Usage)         899         899         Gaseous Biomass         7         2017 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         2,576         2,676         Wind         3         2018 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         3,850         3,850         Wind         9         2017 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         3,850         3,850         Wind         3         2018 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         5,000         5,000         Wind         3         2018 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         8,000         Wind         3         2018 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,017         17,017         Wind         5         2018 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,415         17,415         Wind         3         2018 Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         17,992         <							
Rockland Wind Farm         ID         Green Source (Renewable Usage)         2,576         Vind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         3,850         3,850         Wind         9         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         5,000         Wind         9         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         5,000         Wind         5         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         8,000         8,000         Wind         5         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,017         17,017         Wind         6         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,415         17,415         Wind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         Wind         10         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage							
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Nockand Wind Farm         ID         Green Source (Renewable Usage)         5,000         Wind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         8,000         8,000         Wind         5         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         8,000         8,000         Wind         5         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,017         17,017         Wind         6         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,415         17,415         Wind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         17,992         Wind         10         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         20,306         20,306         Wind         12         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         26,694         Wind         11         2017         Yes           Rockland Wind Farm <t< td=""><td></td><td>and the second se</td><td></td><td></td><td></td><td></td><td></td></t<>		and the second se					
Rockland Wind Farm         ID         Green Source (Renewable Usage)         8,000         8,000         Wind         5         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,017         17,017         Wind         6         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,415         Wind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,915         Wind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         17,992         Wind         10         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         20,306         20,308         Wind         12         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         26,694         26,694         Wind         11         2017         Yes							
Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,017         Wind         6         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,415         17,415         17,415         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         Wind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         Wind         10         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         20,006         20,006         Wind         12         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         26,694         26,694         Wind         11         2017         Yes							
Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,415         17,415         Wind         3         2018         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         17,992         17,992         10         0         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         20,306         20,306         Wind         12         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         26,694         Wind         11         2017         Yes							
Rockland Wind Farm         ID         Green Source (Renewable Usage)         17,992         17,992         Wind         10         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         20,306         20,306         Wind         12         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         26,694         Wind         11         2017         Yes							
Rockland Wind Farm         ID         Green Source (Renewable Usage)         20,306         20,306         Wind         12         2017         Yes           Rockland Wind Farm         ID         Green Source (Renewable Usage)         26,694         26,694         Wind         11         2017         Yes			· · · · · · · · · · · · · · · · · · ·				
Rockland Wind Farm         ID         Green Source (Renewable Usage)         26,694         26,694         Wind         11         2017 Yes	Rockland Wind Farm						
	Rockland Wind Farm						2017 Yes
Rockland Wind Farm ID Green Source (Renewable Usage) 28,509 28,509 Wind 4 2018 Yes	Rockland Wind Farm						
	Rockland Wind Farm	ID	Green Source (Renewable Usage)	28,509	28,509 Wind	4	2018 Yes

Rockland Wind Farm	ID	Green Source (Renewable Usage)	29,456	29,456 Wind	1	2018 Yes
Rockland Wind Farm	ID	Green Source (Renewable Usage)	31,446	31,446 Wind	2	2018 Yes
Salmon Falls Wind Park	ID	Green Source (Renewable Usage)	3,280	3,280 Wind	7	2017 Yes
Salmon Falls Wind Park	ID	Green Source (Renewable Usage)	3,608	3,608 Wind	9	2017 Yes
Salmon Falls Wind Park	ID	Green Source (Renewable Usage)	3,801	3,801 Wind	12	2017 Yes
Salmon Falis Wind Park	ID	Green Source (Renewable Usage)	3.946	3.946 Wind	8	2017 Yes
Salmon Falls Wind Park	ID	Green Source (Renewable Usage)	5.001	5.001 Wind	11	2017 Yes
Salmon Falls Wind Park		Green Source (Renewable Usage)	5,440	5,440 Wind	10	2017 Yes
Simcoe Solar, LLC	ID	Green Source (Renewable Usage)	837	837 Solar	11	2017 Yes
Sincoe Solar, LLC	ID		1,858	1,858 Solar	10	2017 Yes
Simcoe Solar, LLC	ID	Green Source (Renewable Usage)	2,099	2,099 Solar	9	
		Green Source (Renewable Usage)				2017 Yes
Simcoe Solar, LLC	ID	Green Source (Renewable Usage)	2,704	2,704 Solar	8	2017 Yes
Simcoe Solar, LLC	ID	Green Source (Renewable Usage)	3,094	3,094 Solar		2017 Yes
Spanish Fork	UT	Green Source (Renewable Usage)	4,149	4,149 Wind	9	2017 Yes
Spanish Fork	UT	Green Source (Renewable Usage)	4,301	4,301 Wind	10	2017 Yes
Spanish Fork	UT	Green Source (Renewable Usage)	4,613	4,613 Wind	11	2017 Yes
SteelBridge Solar	OR	Green Source (Renewable Usage)	215	215 Solar	6	2018 Yes
Thousand Springs Wind Park	ID	Green Source (Renewable Usage)	1,954	1,954 Wind	12	2017 Yes
Threemile Canyon	OR	Green Source (Renewable Usage)	190	190 Wind	12	2017 Yes
Threemile Canyon	OR	Green Source (Renewable Usage)	952	952 Wind	1	2018 Yes
Threemile Canyon	OR	Green Source (Renewable Usage)	2,128	2,128 Wind	3	2018 Yes
Threemile Canyon	OR	Green Source (Renewable Usage)	2,328	2,328 Wind	4	2018 Yes
Threemile Canyon	OR	Green Source (Renewable Usage)	2,470	2,470 Wind	5	2018 Yes
Threemile Canyon	OR	Green Source (Renewable Usage)	2,656	2,656 Wind	6	2018 Yes
Threemile Canyon	OR	Green Source (Renewable Usage)	2,732	2,732 Wind	2	2018 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	1,391	1,391 Gaseous Biomass	2	2018 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	1,535	1,535 Gaseous Biomass	1	2018 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	1,539	1,539 Gaseous Biomass	11	2017 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	2.547	2.547 Gaseous Biomass	7	2017 Yes
Threemile Canyon Farms Digester	OR		2,547	2,580 Gaseous Biomass	10	
	OR	Green Source (Renewable Usage)			8	2017 Yes
Threemile Canyon Farms Digester		Green Source (Renewable Usage)	2,639	2,639 Gaseous Biomass		2017 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	2,655	2,655 Gaseous Biomass	6	2018 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	2,845	2,845 Gaseous Biomass	5	2018 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	2,941	2,941 Gaseous Biomass	4	2018 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	3,053	3,053 Gaseous Biomass	9	2017 Yes
Threemile Canyon Farms Digester	OR	Green Source (Renewable Usage)	3,103	3,103 Gaseous Biomass	3	2018 Yes
Tuana Gulch Wind Park	ID	Green Source (Renewable Usage)	1,700	1,700 Wind	8	2017 Yes
Tuana Gulch Wind Park	D	Green Source (Renewable Usage)	1,706	1,706 Wind	5	2018 Yes
Tuana Gulch Wind Park	ID	Green Source (Renewable Usage)	1,772	1,772 Wind	12	2017 Yes
Tuana Gulch Wind Park	ID	Green Source (Renewable Usage)	2,773	2,773 Wind	10	2017 Yes
Tuana Gulch Wind Park	ID	Green Source (Renewable Usage)	3,751	3,751 Wind	4	2018 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	5,215	5,215 Solar	10	2017 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	5,374	5,374 Solar	11	2017 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	5,899	5,899 Solar	1	2018 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	6,520	6,520 Solar	11	2017 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	7,035	7,035 Solar	2	2018 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	8,990	8,990 Solar	3	2018 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	11,070	11,070 Solar	5	2018 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	11,075	11,085 Solar	12	2017 Yes
Utah Red Hills Renewable Park	UT	Green Source (Renewable Usage)	17,120	17,120 Solar	6	2018 Yes
Vanite Greek Wind I	IVVA	Green Source (Renewable Usage)	2 932	2 932 Wind	8	2018 Yes
White Creek Wind I	WA	Green Source (Renewable Usage)	3,186	3,186 Wind	9	2017 Yes
White Creek Wind I	WA	Green Source (Renewable Usage)	4,771	4.771 Wind	7	2017 Yes
Yahoo Creek Wind Park	ID	Green Source (Renewable Usage)	905	905 Wind	12	2017 Yes
SteelBridge Solar	OR	Green Future Solar	81	81 Solar	1	2018 Yes
SteelBridge Solar	OR	Green Future Solar	177	177 Solar	2	2018 Yes
					3	
SteelBridge Solar	OR	Green Future Solar	284	284 Solar		2018 Yes
SteelBridge Solar	OR	Green Future Solar	312	312 Solar	4	2018 Yes
SteelBridge Solar	OR	Green Future Solar	365	365 Solar	5	2018 Yes
SteelBridge Solar	OR	Green Future Solar	266	266 Solar	6	2018 Yes
SteelBridge Solar	OR	Green Future Solar	451	451 Solar	7	2018 Yes
SteelBridge Solar	OR	Green Future Solar	365	365 Solar	8	2018 Yes
Olas ID data Oslas	OR	Green Future Solar	339	339 Solar	9	2018 Yes
SteelBridge Solar SteelBridge Solar	OR	Green Future Solar	251	251 Solar	10	2018 1/00

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92

4,094

6,544

1,284

251 Solar

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Ashtabula Wind	ND	Clean Wind - C&I (Fixed Renewable)	9,519	9,519 Wind	3	2018 Yes
Bennett Creek	ID	Clean Wind - C&I (Fixed Renewable)	44	44 Wind	3	2018 Yes
Bennett Creek	ID	Clean Wind - C&I (Fixed Renewable)	82	82 Wind	8	2018 Yes
Bennett Creek	ID	Clean Wind - C&I (Fixed Renewable)	576	576 Wind	5	2018 Yes
Bennett Creek	ID	Clean Wind - C&I (Fixed Renewable)	977	977 Wind	6	2018 Yes
Bennett Creek	ID	Clean Wind - C&I (Fixed Renewable)	1,382	1,382 Wind	4	2018 Yes
Blue Canyon Wind Farm V	OK	Clean Wind - C&I (Fixed Renewable)	244	244 Wind	10	2018 Yes
Broadview Energy Prime	NM	Clean Wind - C&I (Fixed Renewable)	4,065	4,065 Wind	4	2018 Yes
Broadview Energy Prime	NM	Clean Wind - C&I (Fixed Renewable)	30	30 Wind	7	2018 Yes
Broadview Energy Prime	NM	Clean Wind - C&I (Fixed Renewable)	3,254	3,254 Wind	6	2018 Yes
Broadview Energy Prime	NM	Clean Wind - C&I (Fixed Renewable)	3,274	3,274 Wind	5	2018 Yes
Broadview Energy Prime	NM	Clean Wind - C&I (Fixed Renewable)	3,850	3,850 Wind	2	2018 Yes
Broadview Energy Prime	NM	Clean Wind - C&I (Fixed Renewable)	3,875	3,875 Wind	3	2018 Yes
Broadview Energy Prime	NM	Clean Wind - C&I (Fixed Renewable)	3,949	3,949 Wind	1	2018 Yes
Broadview Energy Prime II	NM	Clean Wind - C&I (Fixed Renewable)	3,317	3,317 Wind	5	2018 Yes
Broadview Energy Prime II	NM	Clean Wind - C&I (Fixed Renewable)	3,398	3,398 Wind	6	2018 Yes
Broadview Energy Prime II	NM	Clean Wind - C&I (Fixed Renewable)	3,733	3,733 Wind	3	2018 Yes
Broadview Energy Prime II	NM	Clean Wind - C&I (Fixed Renewable)	3,759	3,759 Wind	1	2018 Yes
Broadview Energy Prime II	NM	Clean Wind - C&I (Fixed Renewable)	3,830	3,830 Wind	2	2018 Yes
Broadview Energy Prime II	NM	Clean Wind - C&I (Fixed Renewable)	4,103	4,103 Wind	4.	2018 Yes
Camp Reed Wind Park, LLC	ID	Clean Wind - C&I (Fixed Renewable)	44	44 Wind	1	2018 Yes
Camp Reed Wind Park, LLC	ID	Clean Wind - C&I (Fixed Renewable)	3,180	3,180 Wind	7	2017 Yes
Chopin Wind Farm	OR	Clean Wind - C&I (Fixed Renewable)	2,000	2,000 Wind	7	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	1,066	1,066 Wind	7	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	1,155	1,155 Wind	9	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	1,379	1,379 Wind	8	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	1,502	1,502 Wind	12	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	2,343	2,343 Wind	11	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	2,414	2,414 Wind	10	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	875	875 Wind	7	2018 Yes
Grant Wind, LLC	OK	Clean Wind - C&I (Fixed Renewable)	14,316	14,316 Wind		2018 Yes
Grant Wind, LLC	OK	Clean Wind - C&I (Fixed Renewable)	17,664	17,664 Wind		2018 Yes
Grant Wind, LLC	OK	Clean Wind - C&I (Fixed Renewable)	18,025	18,025 Wind		2018 Yes
Grant Wind, LLC	OK	Clean Wind - C&I (Fixed Renewable)	20,349	20,349 Wind		2018 Yes
Grant Wind, LLC	OK	Clean Wind - C&I (Fixed Renewable)	20,691	20,691 Wind		2018 Yes
Hot Springs Windfarm	ID	Clean Wind - C&I (Fixed Renewable)	358	358 Wind	4	2018 Yes
Hot Springs Windfarm	ID	Clean Wind - C&I (Fixed Renewable)	87	87 Wind	3	2018 Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Clean Wind - C&I (Fixed Renewable)	1,132	1,132 Wind	1	2018 Yes
Meadow Creek Wind Farm - North Point Project	ID	Clean Wind - C&I (Fixed Renewable)	5,289	5,289 Wind	2	2018 Yes
Milo Wind Project, LLC	NM	Clean Wind - C&I (Fixed Renewable)	402	402 Wind	6	2018 Yes
Milo Wind Project, LLC	NM	Clean Wind - C&I (Fixed Renewable)	5,281	5,281 Wind	2	2018 Yes
Milo Wind Project, LLC	NM	Clean Wind - C&I (Fixed Renewable)	19,353	19,353 Wind	5	2018 Yes
Mountain Air Projects	1D	Clean Wind - C&I (Fixed Renewable)	13,128	13,128 Wind	7	2017 Yes
Mountain Air Projects	ID	Clean Wind - C&I (Fixed Renewable)	15,000	15,000 Wind	10	2017 Yes
Mountain Air Projects	ID	Clean Wind - C&I (Fixed Renewable)	17,177	17,177 Wind	9	2017 Yes
Mountain Air Projects	ID	Clean Wind - C&I (Fixed Renewable)	19,695	19,695 Wind	8	2017 Yes
Oregon Trail Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	1,670	1,670 Wind	7	2017 Yes
Oregon Trail Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	4,272	4,272 Wind	3	2018 Yes
Rockland Wind Farm	ID	Clean Wind - C&I (Fixed Renewable)	8,132	8,132 Wind	7	2017 Yes
Roosevelt Wind Project, LLC	NM	Clean Wind - C&I (Fixed Renewable)	1,088	1,088 Wind	3	2018 Yes
Roosevelt Wind Project, LLC	NM	Clean Wind - C&I (Fixed Renewable)	2,774	2,774 Wind	5	2018 Yes
Story Wind LLC	IA	Clean Wind - C&I (Fixed Renewable)	315	315 Wind	11	2017 Yes
Story Wind LLC	IA	Clean Wind - C&I (Fixed Renewable)	506	506 Wind	8	2017 Yes
Story Wind LLC	IA	Clean Wind - C&I (Fixed Renewable)	2,694	2,694 Wind	10	2017 Yes
Story Wind LLC	IA	Clean Wind - C&I (Fixed Renewable)	4,385	4,385 Wind	5	2018 Yes
Story Wind LLC	IA	Clean Wind - C&I (Fixed Renewable)	5,235	5,235 Wind	10	2017 Yes
Story Wind LLC	IA	Clean Wind - C&I (Fixed Renewable)	6,431	6,431 Wind	4	2018 Yes
Taloga Wind LLC	OK	Clean Wind - C&I (Fixed Renewable)	123,541	123,541 Wind		2018 Yes
Tuana Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	1,329	1,329 Wind	7	2017 Yes
Tuana Gulch Wind Park	ID	Clean Wind - C&I (Fixed Renewable)	3,426	3,426 Wind	3	2018 Yes
Camp Reed Wind Park, LLC	ID	Clean Wind - Portfolio (Fixed Renewable)	741	741 Wind	1	2018 Yes
Chopin Wind Farm	OR	Clean Wind - Portfolio (Fixed Renewable)	216	216 Wind	7	2017 Yes
Chopin Wind Farm	OR	Clean Wind - Portfolio (Fixed Renewable)	222	222 Wind	4	2018 Yes
Echo (Big Top)	OR	Clean Wind - Portfolio (Fixed Renewable)	273	273 Wind	1	2018 Yes
Echo (Big Top)	OR	Clean Wind - Portfolio (Fixed Renewable)	404	404 Wind	3	2018 Yes
Echo (Big Top)	OR	Clean Wind - Portfolio (Fixed Renewable)	432	432 Wind	7	2017 Yes
Echo (Big Top)	OR	Clean Wind - Portfolio (Fixed Renewable)	532	532 Wind	2	2018 Yes
Echo (Butter Creek)	OR	Clean Wind - Portfolio (Fixed Renewable)	893	893 Wind	1	2018 Yes

Echo (Four Mile Canyon)	OR	Clean Wind - Portfolio (Fixed Renewable)	5	5 Wind	4	2018 Yes
Echo (Four Mile Canyon)	OR	Clean Wind - Portfolio (Fixed Renewable)	351	351 Wind	10	2017 Yes
Echo (Oregon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	96	96 Wind	3	2018 Yes
Echo (Oregon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	875	875 Wind	12	2017 Yes
Echo (Pacific Canyon)	OR	Clean Wind - Portfolio (Fixed Renewable)	682	682 Wind	12	2017 Yes
Echo (Sand Ranch)	OR	Clean Wind - Portfolio (Fixed Renewable)	868	868 Wind	12	2017 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	261	261 Wind	7	2017 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	267	267 Wind	12	2017 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	517	517 Wind	11	2017 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	538	538 Wind	1	2018 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	661	661 Wind	10	2017 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	705	705 Wind	5	2018 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	752	752 Wind	4	2018 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	790	790 Wind	3	2018 Yes
Echo (Wagon Trail)	OR	Clean Wind - Portfolio (Fixed Renewable)	813	813 Wind	6	2018 Yes
Echo (Ward Butte)	OR	Clean Wind - Portfolio (Fixed Renewable)	336	336 Wind	3	2018 Yes
Echo (Ward Butte)	OR	Clean Wind - Portfolio (Fixed Renewable)	620	620 Wind	12	2017 Yes
Elkhorn Valley Wind Farm	OR	Clean Wind - Portfolio (Fixed Renewable)	220	220 Wind	12	2017 Yes
Fossil Gulch Wind Park	ID	Clean Wind - Portfolio (Fixed Renewable)	27	27 Wind	4	2018 Yes
ossil Guich Wind Park	ID	Clean Wind - Portfolio (Fixed Renewable)	101	101 Wind	2	2018 Yes
Fossil Gulch Wind Park	ID	Clean Wind - Portfolio (Fixed Renewable)	116	116 Wind	6	2018 Yes
ossil Gulch Wind Park	ID	Clean Wind - Portfolio (Fixed Renewable)	134	134 Wind	4	2018 Yes
Glenrock III	WY	Clean Wind - Portfolio (Fixed Renewable)	305	305 Wind	8	2017 Yes
tot Springs Windfarm	ID	Clean Wind - Portfolio (Fixed Renewable)	875	875 Wind	3	2018 Yes
tot Springs Windfarm	ID	Clean Wind - Portfolio (Fixed Renewable)	503	503 Wind	5	2018 Yes
Hot Springs Windfarm	ID	Clean Wind - Portfolio (Fixed Renewable)	824	824 Wind	6	2018 Yes
Klondike III	OR	Clean Wind - Portfolio (Fixed Renewable)	51	51 Wind	12	2017 Yes
Clondike III	OR	Clean Wind - Portfolio (Fixed Renewable)	60	60 Wind	11	2017 Yes
Gondike III	OR	Clean Wind - Portfolio (Fixed Renewable)	93	93 Wind	10	2017 Yes
Klondike III	OR	Clean Wind - Portfolio (Fixed Renewable)	121	121 Wind	8	2017 Yes
Clondike III	OR	Clean Wind - Portfolio (Fixed Renewable)	180	180 Wind	7	2017 Yes
eaning Juniper	OR	Clean Wind - Portfolio (Fixed Renewable)	500	500 Wind	8	2017 Yes
eaning Juniper	OR	Clean Wind - Portfolio (Fixed Renewable)	800	800 Wind	7	2017 Yes
Dld Mill Solar	OR	Clean Wind - Portfolio (Fixed Renewable)	309	309 Wind	1	2018 Yes
Old Mill Solar	OR	Clean Wind - Portfolio (Fixed Renewable)	614	614 Wind	2	2018 Yes
Dregon Trail Wind Park	ID	Clean Wind - Portfolio (Fixed Renewable)	583	583 Wind	5	2018 Yes
Seven Mile Hill II	WY	Clean Wind - Portfolio (Fixed Renewable)	500	500 Wind	7	2017 Yes
Spanish Fork	UT	Clean Wind - Portfolio (Fixed Renewable)	853	853 Wind	8	2017 Yes
housand Springs Wind Park	ID	Clean Wind - Portfolio (Fixed Renewable)	799	799 Wind	11	2017 Yes
Threemile Canyon	OR	Clean Wind - Portfolio (Fixed Renewable)	339	339 Wind	11	2017 Yes
Threemile Canyon	OR	Clean Wind - Portfolio (Fixed Renewable)	485	485 Wind	12	2017 Yes
		TOTAL	1,996,174	1,996,174		

All resources purchased for the retail programs are considered "new renewable energy resources" per ORS 757.600, placed in operation after July 23, 1999

Clean Wind customers do not receive solar RECs as a function of their monthly payments, these are RECs from projects partially funded by the Clean Wind Development fund and therefore RECs are retired on behalf of PGE's Clean Wind customers

## Balance of Net Purchases/Generation and Sales

	Total Purchases/	Total	Total Purch/Gen
New Renewables	Generation (MWH)	Sales (MWH)	minus Sales (MWH)
Green Source	1,531,944	1,531,944	0
Green Future Solar	3,102	3,102	0
Clean Wind (Portfolio)	22,241	22,242	1
Clean Wind (C&I)	437,632	438,886	1,254
Total New Renewables	1,994,919	1,996,174	1,255

#### Verification of Product Content Labeling

	Product 1 Clean Wind Portfolio (Fixed Renewable)		Product 2 Green Source (Renew		Product 3 Clean Wind C&I (Fixed Renewable)		Product 4 Green Future Solar	
	Claimed Percentage	Actual Percentage**	Claimed Percentage	Actual Percentage	Claimed Percentage	Actual Percentage	Claimed Percentage	Actual Percentage**
Fuel (% of 100%)	22.09%		1.00%	1.00%	0.00%		26.18	%
Hydro Nuclear	0.58%		0.00%	0.00%	0.00%		0.69	

Natural Gas	28.29%		0.00%	0.00%	0.00%		33.52%	
Wind	32.35%	100.00%	69.40%	69.40%	100.00%	100.00%	5.34%	
Solar	0.01%		21.70%	21.70%	0.00%		14.51%	100.00%
Biomass	0.51%		6,50%	6.50%	0.00%		0,60%	
Geothermal	0.00%		1.50%	1.50%	0.00%		0.00%	
Waste	0.01%		0.00%	0.00%	0.00%		0.01%	
Other	0.51%		0.00%	0.00%	0.00%		0.61%	
Coal	15.65%		0.00%	0.00%	0.00%		18.54%	
Environmental Impact*								
Nitrogen Oxide	27.20%	0.00%		0'%	0.0%	0.0%	32.2%	0%
Sulfur Dioxide	22,46%	0.00%	0'%	0'%	0.0%	0.0%	26.6%	0%
Carbon Dioxide	31.90%	0.00%	0'%	0'%	0.0%	0.0%	37.8%	0%
Mercury	18.68%	0.00%	0'%	0'%	0.0%	0.0%	22.1%	0%
* (% above or below regional average) ** Based on 2015 System Mix assuming 200 Kwh per block								

# Certification: I CERTIFY THAT THE INFORMATION REPORTED IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

SIGNATURE Jahr V Helley	TITLE	E Product Manager - renewables	DATE 09/03/19
NAME OF CONTACT PERSON AND PHONE NUMBER	Joshua Halley 503-464-8089		

# e-FILING REPORT COVER SHEET



COMPANY NAME: Portland General Electric Company

DOES REPORT CONTAIN CONFIDENTIAL INFORMATION? No Yes If yes, submit a redacted public version (or a cover letter) by email. Submit the confidential information as directed in OAR 860-001-0070 or the terms of an applicable protective order.

Select report type: RE (Electric) RG (Gas) RW (Water) RT (Telecommunications)
RO (Other, for example, industry safety information)
Did you previously file a similar report? No Second
Report is required by: OAR 860-038-0300(10)
Statute
Order
Note: A one-time submission required by an order is a compliance filing and not a report
(file compliance in the applicable docket)
Other
(For example, federal regulations, or requested by Staff)
Is this report associated with a specific docket/case?

List Key Words for this report. We use these to improve search results.

PGE's 2018 Electricity Product Claim Reconciliation Report

Send the completed Cover Sheet and the Report in an email addressed to <u>PUC.FilingCenter@state.or.us</u>

Send confidential information, voluminous reports, or energy utility Results of Operations Reports to PUC Filing Center, PO Box 1088, Salem, OR 97308-1088 or by delivery service to 201 High Street SE Suite 100, Salem, OR 97301.