### Oregon PUC Public Utility Commission

# e-FILING REPORT COVER SHEET

# Send completed Cover Sheet and the Report in an email addressed to: <a href="mailto:PUC.FilingCenter@state.or.us">PUC.FilingCenter@state.or.us</a>

REPORT NAME:	2016 Electricity Product Claim Reconciliation Report - Correction
COMPANY NAME:	Pacific Power
DOES REPORT COM	NTAIN CONFIDENTIAL INFORMATION? No Yes
	submit only the cover letter electronically. Submit confidential information as directed in or the terms of an applicable protective order.
If known, please selec	et designation: RE (Electric) RG (Gas) RW (Water) RO (Other)
Report is required by:	⊠OAR OAR 860-038-0300(10)
	Statute
	Order
	Other
Is this report associate	ed with a specific docket/case?  No  Yes
If yes, enter do	ocket number: RE 72
	Vords for this report to facilitate electronic search: aim Reconciliation Report
DO NOT electronica	ally file with the PUC Filing Center:
' ' ' '	nual Fee Statement form and payment remittance or
	JS or RSPF Surcharge form or surcharge remittance or y other Telecommunications Reporting or
\\\\\\	y other releconfinding attorious reporting or

Please file the above reports according to their individual instructions.

Any daily safety or safety incident reports or Accident reports required by ORS 654.715



February 28, 2018

# **VIA ELECTRONIC FILING**

Public Utility Commission of Oregon 201 High Street SE, Suite 100 Salem, OR 97301-3398

Attn: Filing Center

RE: RE 72 – PacifiCorp's 2016 Electricity Product Claim Reconciliation Report –

Correction

On August 30, 2017, PacifiCorp d/b/a Pacific Power filed its 2016 Electricity Product Claim Reconciliation Report in compliance with OAR 860-038-0300(10). PacifiCorp identified a transposition error on page four of the reporting template in the Verification of Product Content Labeling section. The transposition error is on the line "Total," under the "Actual Percentage" column for Product 3 and Product 4. PacifiCorp has enclosed the corrected reporting template, which has been re-verified and re-certified.

Please direct any questions regarding this filing to me at (503) 813-6583.

Sincerely,

Natasha Siores

Manager, Regulatory Affairs

**Enclosures** 

#### ELECTRICITY PRODUCT CLAIM RECONCILIATION REPORT - Per OAR 860-038-0300 (10) Electric Company / Electricity Service Supplier Name: Pacific Power Reporting Year: 2016

#### Sale of Block Products

			Large				
		Portfolio	Nonresidential	Total	New*	Existing	
		Customers	Customers	Blocks	Renewables	Renewables	Total
Product Name	Block Size (kWh)	Blocks Sold	Blocks Sold	Sold	MWH Sold	MWH Sold	MWH Sold
Blue Sky Block (Oregon only)	100	263,698	1,389,556	1,653,254	165,325.36		165,325
Total Block Sales							165,325

Sale of Blended Products

Cate of Biolided Froducts				Large			
	% New	% Existing	Portfolio	Nonresidential	New	Existing	
	Renewables	Renewables	Customers	Customers	Renewables	Renewables	Total
Product Name	in Product	in Product	MWH Sold	MWH Sold	MWH Sold	MWH Sold	MWH Sold
Blue Sky Usage (Renewable Usage)	100		327,050.34		327050.34		327,050
Blue Sky Habitat (Habitat)	100		47,550.77		47550.77		47,551
Total Blended Sales							374,601
Total Sales (Oregon only)	1 1				1		539,926

Block Product Purchases - Blue Sky Block

		Company- Wide		Portfolio	Large Nonresidential		1		1
Generator		Total MWH		Net MWH	Net MWH			Casille.	
Facility Name	Generator	of Attestations	MWH	Used to	Used to	5 -11-	Date	Facility Installation	Tradable
or Wholesale					Meet Sales	Renewable			
or wholesale Supplier	Location	Purchased or Generated	Resold or	Meet Sales Requirement	Requirement	Fuel	Generated (Mo/Yr)	Date	Renewab Credits?
edar Creek II:W1900	(City, State) Weld, CO	6,009	Self Consumed	486	2,030	Туре		(Mo/Yr)	Yes
edar Creek II:W1900	Weld, CO	10,979		888			August-15	June-11	
edar Creek II:W1900	Weld, CO	8,456		684	3,709 2,857		November-15 October-15	June-11	Yes Yes
edar Creek II:W1900	Weld, CO	16,118						June-11	
				1,304	5,445		December-15	June-11	Yes
edar Creek II:W1900	Weld, CO	3,079		249	1,040		July-15	June-11	Yes
edar Creek II:W1900	Weld, CO	5,359		434	1,810		September-15	June-11	Yes
ossil Gulch Wind Park, LLC:W831	Twin Falls, ID	2,031		164		Wind	May-16	February-05	Yes
ossil Gulch Wind Park, LLC:W831	Twin Falls, ID	1,754		142		Wind	June-16	February-05	Yes
orse Butte Wind:W3260	Bonneville, ID	279		23		Wind	January-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	322		26		Wind	February-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	5,041		408	1,703		March-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	76		6		Wind	January-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	88		7	30	Wind	February-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	7,127		577	2,408	Wind	January-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	8,228		666	2,780	Wind	February-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	25		2	8	Wind	January-16	August-12	Yes
lorse Butte Wind:W3260	Bonneville, ID	29		2	10	Wind	February-16	August-12	Yes
it Carson Windfarm:W1857	Kit Carson, CO	17,702		1,432	5,980		December-15	November-10	Yes
Lit Carson Windfarm:W1857	Kit Carson, CO	11,529		933	3,895		September-15	November-10	Yes
it Carson Windfarm:W1857	Kit Carson, CO	15,243		1,233	5,149		October-15	November-10	Yes
it Carson Windfarm:W1857	Kit Carson, CO	18,125		1,467	6,123		March-16	November-10	Yes
it Carson Windfarm:W1857	Kit Carson, CO	14,461		1,170	4,885		August-15	November-10	Yes
it Carson Windfarm:W1857	Kit Carson, CO	8,330		674	2,814		July-15	November-10	Yes
it Carson Windfarm:W1857									
	Kit Carson, CO	14,610		1,182	4,936		November-15	November-10	Yes
alouse Wind LLC:W2906	Whitman, WA	21,096		1,707	7,127		January-16	December-12	Yes
alouse Wind LLC:W2906	Whitman, WA	19,711		1,595	6,659		February-16	December-12	Yes
alouse Wind LLC:W2906	Whitman, WA	80		6		Wind	February-16	December-12	Yes
alouse Wind LLC:W2906	Whitman, WA	295		24		Wind	March-16	December-12	Yes
lockland Wind Farm:W2445	Power, ID	1,074		87		Wind	October-15	November-11	Yes
lappy Jack Windpower:W882	Laramie,WY	4,890		396	1,652		January-16	September-08	Yes
lappy Jack Windpower:W882	Laramie,WY	5,515		446	1,863		February-16	September-08	Yes
lappy Jack Windpower:W882	Laramie,WY	3,517		285	1,188		March-16	September-08	Yes
ilver Sage Windpower:W1323	Laramie, WY	7,091		574	2,395	Wind	January-16	October-09	Yes
ilver Sage Windpower:W1323	Laramie, WY	7,531		609	2,544	Wind	February-16	October-09	Yes
ilver Sage Windpower:W1323	Laramie, WY	6,290		509	2,125	Wind	March-16	October-09	Yes
ilver Sage Windpower:W1323	Laramie, WY	5,317		430	1,796	Wind	April-16	October-09	Yes
edar Creek II:W1900	Weld, CO	3.118		252	1,053		July-15	June-11	Yes
edar Creek II:W1900	Weld, CO	3,642		295	1,230		August-15	June-11	Yes
edar Creek II:W1900	Weld, CO	2.894		234		Wind	September-15	June-11	Yes
edar Creek II:W1900	Weld, CO	3,860		312	1,304		October-15	June-11	Yes
edar Creek II:W1900	Weld, CO	4.156		336	1,404		November-15	June-11	Yes
edar Creek II:W1900	Weld, CO	6,135		496	2,073		December-15	June-11	Yes
edar Creek II:W1900	Weld, CO	6,825		552	2,073		January-16	June-11	Yes
edar Creek II:W1900	Weld, CO	6,832		553	2,308		February-16	June-11 June-11	Yes
edar Creek II:W1900	Weld, CO	6,060		490	2,308				Yes
edar Creek II:W1900 edar Creek II:W1900							March-16	June-11	
	Weld, CO	5,540		448	1,872		April-16	June-11	Yes
edar Creek II:W1900	Weld, CO	4,778		387	1,614		May-16	June-11	Yes
edar Creek II:W1900	Weld, CO	3,789		307	1,280		June-16	June-11	Yes
edar Creek II:W1900	Weld, CO	3,789		307	1,280		July-16	June-11	Yes
edar Creek II:W1900	Weld, CO	3,699		299	1,250		August-16	June-11	Yes
edar Creek II:W1900	Weld, CO	3,379		273	1,141	Wind	September-16	June-11	Yes

White Creek Wind 1:W360	Klickitat, WA	2,758		2,758	Wind	August-15	November-07	Yes
Palouse Wind LLC: W2906	Whitman, WA	312		312	Wind	September-15	December-12	Yes
Palouse Wind LLC: W2906	Whitman, WA	13,503		13,503	Wind	October-15	December-12	Yes
Camp Reed Wind Park: W1875	Elmore, ID	7,084		7,084	Wind	November-16	December-10	
Golden Valley Wind Park: W 1862	Cassia, ID	82			Wind	July-16	February-11	Yes
Golden Valley Wind Park: W 1862	Cassia, ID	297			Wind	November-16	February-11	Yes
Oregon Trail Wind Park: W1882	Twin Falls, ID	3,304		3,304	Wind	November-16	January-11	Yes
Oregon Trail Wind Park: W1882	Twin Falls, ID	1,519		1,519	Wind	August-16	January-11	Yes
Rockland Wind Farm W2445	Power, ID	4,000			Wind	September-15	December-11	Yes
Total New Renewable		358,762	26,370	138,956				

Note: Total MWH of attestations figure associated with total company-wide Pacific Power/Rocky Mountain Power Blue Sky Block program.

Blended Product Purchases - Blue Sky Usage & Habitat Options List of New Renewable Purchases and Generation Used to Meet Sales Requirement

Generator		Total MWH						T
Facility Name	Generator	of Attestations	MWH	Used to	Renewable	Date	Installation	Tradable
or Wholesale	Location	Purchased or	Resold or	Meet Sales	Fuel	Generaled	Date	Renewable
Supplier	(City, State)	Generated	Self Consumed	Requirement	Type	(Mo/Yr)	(Mo/Yr)	Credits?
Echo Big Top: W1204	Morrow, OR	446	CON CONSCINO			July-16	July-09	Yes
Echo Big Top: W1204	Morrow, OR	343				August-16	July-09	Yes
Echo Big Top: W1204		343	j				July-09	Yes
	Morrow, OR					September-16		
Echo Butter Creek: W1205	Umatilla, OR	1,484		1,484		July-16	July-09	Yes
Echo Butter Creek: W1205	Umalilla, OR	1,155		1,155		August-16	July-09	Yes
Echo Butter Creek: W1205	Umatilla, OR	1,010	<u></u>	1,010	Wind	September-16	July-09	Yes
Coastal Energy Project, LLC: W1601	Grays Harbor, WA	655	i	655	Wind	September-15	June-10	Yes
Coastal Energy Project, LLC: W1601	Grays Harbor, WA	1,438		1,438	Wind	October-15	June-10	Yes
Coastal Energy Project, LLC: W1601	Grays Harbor, WA	1,376	[	1,376		November-15	June-10	Yes
Coastal Energy Project, LLC: W1601	Grays Harbor, WA	2,185		2,185		December-15	June-10	Yes
Coastal Energy Project, LLC: W1601	Grays Harbor, WA	542	<del></del>		Wind	March-16	June-10	Yes
Coastal Energy Project, LLC: W1601	Grays Harbor, WA	814				April-16	June-10	Yes
Coastal Energy Project, LLC: W1601	Grays Harbor, WA	609				May-16	June-10	Yes
Coastal Energy Project, LLC: W1601								Yes
	Grays Harbor, WA	590	<del> </del>		Wind	June-16	June-10	
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,836				October-15	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,737			Gaseous Biomass	January-16	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,897				April-16	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,743				July-16	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,762		1,762	Gaseous Biomass	November-15	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,732		1,732	Gaseous Biomass	December-15	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,840		1.840	Gaseous Biomass	February-16	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,949			Gaseous Biomass	March-16	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,953			Gaseous Biomass	May-16	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,803			Gaseous Biomass	June-16	July-07	Yes
Dry Creek Landfill Gas to Energy Project: W1886		1,594			Gaseous Biomass	August-16	July-07	Yes
	Jackson, OR							
Dry Creek Landfill Gas to Energy Project: W1886	Jackson, OR	1,414			Gaseous Biomass	September-16	July-07	Yes
Ewauna Solar (Klamath) - Blue Basin: W4963	Klamath, OR	123			Solar	July-16	December-15	Yes
Ewauna Solar (Klamath) - Blue Basin: W4963	Klamath, OR	131			Solar	August-16	December-15	Yes
Farm Power Misty Meadow: W3455	Tillamook, OR	150	<u></u>		Gaseous Biomass	October-15	February-13	Yes
Farm Power Misty Meadow: W3455	Tillamook, OR	149		149	Gaseous Biomass	February-16	February-13	Yes
Farm Power Misty Meadow: W3455	Tillamook, OR	110		110	Gaseous Biomass	November-15	February-13	Yes
Farm Power Misty Meadow: W3455	Tillamook, OR	139		139	Gaseous Biomass	December-15	February-13	Yes
Farm Power Misty Meadow: W3455	Tillamook, OR	261			Gaseous Biomass	March-16	February-13	Yes
Finley BioEnergy 1, LLC: W221	Morrow, OR	1,370			Gaseous Biomass	January-16	January-08	Yes
Finley BioEnergy 1, LLC: W221	Morrow, OR	1,469			Gaseous Biomass	December-15	January-08	Yes
								Yes
Finley BioEnergy 1, LLC: W221	Morrow, OR	1,387	ļ		Gaseous Biomass	February-16	January-08	
Finley BioEnergy 1, LLC: W221	Morrow, OR	1,450			Gaseous Biomass	March-16	January-08	Yes
Finley BioEnergy 1, LLC: W221	Morrow, OR	1,288			Gaseous Biomass	April-16	January-08	Yes
Finley BioEnergy 1, LLC: W221	Morrow, OR	1,489			Gaseous Biomass	May-16	January-08	Yes
Finley BioEnergy 1, LLC: W221	Morrow, OR	1,024		1,024	Gaseous Biomass	June-16	January-08	Yes
Finley BioEnergy 1, LLC: W221	Morrow, OR	452		452	Gaseous Biomass	June-16	January-08	Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR	738		738	Gaseous Biomass	June-16	September-08	Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR	698			Gaseous Biomass	November-15	September-08	Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR	734			Gaseous Biomass	December-15	September-08	Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR	685			Gaseous Biomass	January-16	September-08	Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR	694			Gaseous Biomass	February-16	September-08	Yes
		725	<u> </u>		Gaseous Biomass			Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR	725 479				March-16	September-08	Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR				Gaseous Biomass	April-16	September-08	
Finley BioEnergy 2, LLC: W1181	Morrow, OR	744			Gaseous Biomass	May-16	September-08	Yes
Finley BioEnergy 2, LLC: W1181	Morrow, OR	165			Gaseous Biomass	April-16	September-08	Yes
Fossil Gulch Wind Park: W831	Twin Falls, ID	1,802			Wind	July-16	February-05	Yes
Echo Four Corners: W1202	Umatilla, OR	3,209		3,209	Wind	July-15	September-09	Yes
Echo Four Corners: W1202	Umatilla, OR	2,905		2,905	Wind	August-15	September-09	Yes
Echo Four Corners: W1202	Umatilla, OR	2,296		2.296	Wind	September-15	September-09	Yes
Echo Four Corners: W1202	Umatilla, OR	1,941		1,941		October-15	September-09	Yes
Echo Four Corners; W1202	Umatilla, OR	1,756		1,756		November-15	September-09	Yes
Echo Four Corners: W1202	Umatilla, OR	2.444		2,444		December-15	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	1,112		1,112			September-09	Yes
			<del></del>			January-16		
Echo Four Mile Canyon: W1203	Morrow, OR	2,897		2,897		July-15	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	1,193			Wind	August-15	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	1,482			Wind	August-15	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	1,983		1,983	Wind	September-15	September-09	Yes
Echo Four Wile Canyon: W 1203								
Echo Four Mile Canyon: W1203	Morrow, OR	1,647		1,647	Wind	October-15	September-09	Yes

<sup>\* (</sup>Per Otto) 789 505, a new renewable energy resource means a project or addition places in operation after July 25 1999)

				In		102
Echo Four Mile Canyon: W1203	Morrow, OR	2,413	2,413 Wind	December-15	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	1,750	1,750 Wind	February-16	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	2,489	2,489 Wind	March-16	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	2,387	2,387 Wind	April-16	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	2,839	2,839 Wind	May-16	September-09	Yes
Echo Four Mile Canyon: W1203	Morrow, OR	598	598 Wind	June-16		Yes
					September-09	
Harvest Wind: W1306	Klickitat, WA	3,611	3,611 Wind	November-15	December-09	Yes
Harvest Wind: W1306	Klickilat, WA	4,196	4,196 Wind	December-15	December-09	Yes
Klondike III: W237	Sherman, OR	1,015	1,015 Wind	August-15	November-07	Yes
Klondike III: W237			3,997 Wind			
	Sherman, OR	3,997		October-15	November-07	Yes
Klondike III: W237	Sherman, OR	4,204	4,204 Wind	November-15	November-07	Yes
Klondike III: W237	Sherman, OR	2,977	2,977 Wind	December-15	November-07	Yes
Mountain Air Projects: W2869	Elmore, ID	6,221	6,221 Wind	September-15	December-12	Yes
Mountain Air Projects: W2869	Elmore, ID	16,860	16,860 Wind	October-15	December-12	Yes
Mountain Air Projects: W2869	Elmore, ID	28,498	28,498 Wind	November-15	December-12	Yes
Mountain Air Projects: W2869	Elmore, ID	30,188	30,188 Wind	December-15	December-12	Yes
Mountain Air Projects: W2869	Elmore, ID	13,741	13,741 Wind	February-16	December-12	Yes
	Elmore, ID					
Mountain Air Projects: W2869		37,104	37,104 Wind	March-16	December-12	Yes
Mountain Air Projects: W2869	Elmore, ID	33,613	33,613 Wind	April-16	December-12	Yes
Mountain Air Projects; W2869	Elmore, ID	542	542 Wind	May-16	December-12	Yes
Neal Hot Springs Unit 1: W3155	Malheur, OR	1,033	1,033 Geothermal	July-15	November-12	Yes
Neal Hot Springs Unit 1: W3155	Malheur, OR	3,000	3,000 Geothermal	July-16	November-12	Yes
Nine Canyon Wind Project: W684	Benton, WA	939 [	939 Wind	January-16	September-02	Yes
Nine Canyon Wind Project: W684	Benton, WA	1,676	1,676 Wind	February-16	September-02	Yes
Nine Canyon Wind Project: W684	Benton, WA	1,788		March-16		
			1,788 Wind		September-02	Yes
Nine Canyon Wind Project; W684	Benton, WA	1,236	1,236 Wind	May-16	September-02	Yes
Nine Canyon Wind Project: W684	Benton, WA	1,415	1,415 Wind	June-16	September-02	Yes
Nine Canyon Wind Project: W684	Benton, WA	1,244	1,244 Wind	July-15	September-02	Yes
Nine Canyon Wind Project: W684	Benton, WA	1,150	1,150 Wind	August-15	September-02	Yes
Nine Canyon Wind Project Phase 3: W697	Benton, WA	425	425 Wind	July-15	May-08	Yes
Oregon Solar PV 2014: W4742	Malheur, OR	13	13 Solar	July-15	October-14	Yes
Oregon Solar PV 2014: W4742	Malheur, OR	10	10 Solar	August-15	October-14	Yes
Oregon Solar PV 2014: W4742	Malheur, OR	10	10 Solar	September-15	October-14	Yes
Oregon Solar PV 2014: W4742	Malheur, OR	7	7 Solar	October-15	October-14	Yes
Oregon Solar PV 2014: W4742	Malheur, OR	9	9 Solar	November-15	October-14	Yes
Oregon Solar PV 2014: W4742	Malheur, OR	10	10 Solar	December-15	October-14	Yes
Oregon Solar PV 2011: W2889	Malheur, OR	59	59 Solar	May-16	May-12	Yes
Oregon Solar PV 2011: W2889	Malheur, OR	69	69 Solar	June-16	May-12	Yes
Echo Oregon Trail: W1206	Umatilla, OR	2,785	2,785 Wind	July-15	July-09	Yes
Echo Oregon Trail: W1206	Umatilla, OR	2,513	2,513 Wind	August-15	July-09	Yes
Echo Oregon Trail: W1206	Umatilla, OR	2,026	2,026 Wind	September-15	July-09	Yes
Echo Oregon Trail: W1206	Umatilla, OR	1,720	1,720 Wind	October-15	July-09	Yes
Echo Oregon Trail: W1206	Umatilla, OR	1,619	1,619 Wind	November-15	July-09	Yes
Echo Oregon Trail: W1206	Umatilla, OR	2,197	2,197 Wind	December-15	July-09	Yes
Echo Pacific Canyon: W1207	Morrow, OR	1,217	1,217 Wind	December-15	July-09	Yes
Echo Pacific Canyon: W1207	Morrow, OR	1,652	1,652 Wind	July-16	July-09	Yes
Echo Pacific Canyon: W1207	Morrow, OR	1,524	1,524 Wind	August-16	July-09	Yes
Echo Pacific Canyon: W1207	Morrow, OR	1,654	1,654 Wind	September-16	July-09	Yes
PaTu Wind Farm; W1844	Sherman, OR	1,960	1,960 Wind	December-15	December-10	Yes
PaTu Wind Farm: W1844	Sherman, OR	1,220	1,220 Wind	November-15	December-10	Yes
PaTu Wind Farm: W1844	Sherman, OR	2,728	2,728 Wind	July-15	December-10	Yes
PaTu Wind Farm: W1844	Sherman, OR	1,211	1,211 Wind	August-15	December-10	Yes
PaTu Wind Farm: W1844	Sherman, OR	2,573	2,573 Wind	September-15	December-10	Yes
PaTu Wind Farm: W1844	Sherman, OR	924	924 Wind	October-15	December-10	Yes
PaTu Wind Farm: W1844	Sherman, OR	524	524 Wind	November-15	December-10	Yes
Echo Sand Ranch:W1208	Morrow, OR	2,651	2,651 Wind	July-15	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	2,315	2,315 Wind	August-15	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	1,779	1,779 Wind	September-15	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	1,480	1,480 Wind	October-15	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	1,518	1,518 Wind	November-15	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	2,227	2,227 Wind	December-15	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	1,848	1,848 Wind	July-16	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	1,789	1,789 Wind	August-16	May-09	Yes
Echo Sand Ranch:W1208	Morrow, OR	2,057	2,057 Wind	September-16	May-09	Yes
Threemile Canyon Farms Digester: W3097	Morrow, OR	2,114	2,114 Gaseous Biomass	January-16	December-12	Yes
Threemile Canyon Farms Digester: W3097	Morrow, OR	1,827	1,827 Gaseous Biomass	April-16	December-12	Yes
Threemile Canyon Farms Digester: W3097	Morrow, OR	1,029	1,029 Gaseous Biomass	July-16	December-12	Yes
Little Colline Callyon Laints Digester, 170091						
Thusanile Comes Forms Division 1990007	Morrow, OR	1,604	1,604 Gaseous Biomass	February-16	December-12	Yes
Threemile Canyon Farms Digester: W3097				March-16	December-12	Yes
Threemile Canyon Farms Digester: W3097	Morrow, OR	1,335	1,335 Gaseous Biomass			17
Threemile Canyon Farms Digester: W3097				May-16	December-12	res
Threemile Canyon Farms Digester: W3097 Threemile Canyon Farms Digester: W3097	Morrow, OR	1,239	1,239 Gaseous Biomass	May-16	December-12	Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon Farms Digester: W3097 Threemile Canyon Farms Digester: W3097	Morrow, OR Morrow, OR	1,239 1,135	1,239 Gaseous Biomass 1,135 Gaseous Biomass	June-16	December-12	Yes
Threemile Canyon Farms Digester: W3097	Morrow, OR Morrow, OR Morrow, OR	1,239 1,135 1,504	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass	June-16 August-16	December-12 December-12	Yes Yes
Threemile Canyon Farms Digester: W3097	Morrow, OR Morrow, OR Morrow, OR Morrow, OR	1,239 1,135 1,504 1,098	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass	June-16 August-16 September-16	December-12 December-12 December-12	Yes Yes Yes
Threemile Canyon Farms Digester: W3097	Morrow, OR Morrow, OR Morrow, OR	1,239 1,135 1,504	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass	June-16 August-16 September-16	December-12 December-12 December-12	Yes Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907	Morrow, OR Morrow, OR Morrow, OR Morrow, OR Morrow, OR Morrow, OR	1,239 1,135 1,504 1,098 35	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind	June-16 August-16 September-16 July-16	December-12 December-12 December-12 July-09	Yes Yes Yes Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907	Morrow, OR	1,239 1,135 1,504 1,098 35 1,619	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind	June-16 August-16 September-16 July-16 August-16	December-12 December-12 December-12 July-09 July-09	Yes Yes Yes Yes Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907	Morrow, OR	1,239 1,135 1,504 1,098 35 1,619 1,604	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,004 Gaseous Biomass 1,008 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind	June-16 August-16 September-16 July-16 August-16 September-16	December-12 December-12 December-12 July-09 July-09 July-09 July-09	Yes Yes Yes Yes Yes Yes Yes Yes
Threemile Canyon Farms Digester: W3097 Throemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458	Morrow, OR	1,239 1,135 1,504 1,098 35 1,619	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind	June-16 August-16 September-16 July-16 August-16	December-12 December-12 December-12 July-09 July-09	Yes Yes Yes Yes Yes
Threemile Canyon Farms Digester: W3097 Throemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458	Morrow, OR Urnow, OR Morrow, OR Morrow, OR	1,239 1,135 1,504 1,098 35 1,619 1,604	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 269 Wind	June-16 August-16 September-16 July-16 August-16 September-16 January-16	December-12 December-12 December-12 July-09 July-09 July-09 December-09	Yes Yes Yes Yes Yes Yes Yes Yes Yes
Threemile Canyon Farms Digaster: W3097 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458 Vanscycle II Wind Energy: W1458	Morrow, OR Unatilia, OR Umatilia, OR Umatilia, OR	1,239 1,135 1,504 1,098 35 1,619 1,604 269	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 269 Wind 1,200 Wind	June-16 August-16 September-16 July-16 August-16 September-16 January-16 June-16	December-12 December-12 December-12 July-09 July-09 July-09 December-09 December-09	Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458 Vanscycle II Wind Energy: W1458 Vanscycle II Wind Energy: W1458	Morrow, OR Umatilia, OR Umatilia, OR Umatilia, OR	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 269 Wind 1,200 Wind 1,200 Wind 1,311 Wind	June-16 August-16 September-16 July-16 August-16 September-16 January-16 June-16 February-16	December-12 December-12 December-12 July-09 July-09 July-09 December-09 December-09 December-09	Yes
Threemile Canyon Farms Digester: W3097 Throemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458	Morrow, OR Umatilia, OR	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200 131 2,275	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 259 Wind 1,200 Wind 1,200 Wind 1,201 Wind 2,275 Wind	June-16 August-16 Soptember-16 July-16 August-16 September-16 January-16 June-18 February-16 March-16	December-12 December-12 December-12 July-09 July-09 July-09 December-09 December-09 December-09	Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458	Morrow, OR Umatilia, OR Umatilia, OR Umatilia, OR	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 269 Wind 1,200 Wind 1,200 Wind 1,311 Wind	June-16 August-16 September-16 July-16 August-16 September-16 January-16 June-16 February-16	December-12 December-12 December-12 July-09 July-09 July-09 December-09 December-09 December-09	Yes
Threemile Canyon Farms Digaster: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458	Morrow, OR Unatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR	1,239 1,135 1,504 1,008 35 1,619 1,604 269 1,200 131 2,275	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,096 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 269 Wind 1,200 Wind 131 Wind 2,275 Wind 1,376 Wind	June-16 August-16 September-16 July-16 August-16 September-16 January-16 June-16 February-16 March-16 April-16	December-12 December-12 December-12 July-09 July-09 July-09 December-09 December-09 December-09 December-09 December-09	Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458 Canyon Trai: W1209	Morrow, OR Umatilia, OR Morrow, OR	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200 131 2,275 1,376 437	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 1,604 Wind 1,200 Wind 1,200 Wind 1,211 Wind 2,275 Wind 1,376 Wind 437 Wind	June-16 August-16 Soptember-16 July-16 August-16 Soptember-16 January-16 June-16 February-16 March-16 April-16 July-16	December-12 December-12 December-12 July-09 July-09 December-09 December-09 December-09 December-09 December-09 December-09 December-09 May-09	Yes Yes Yes Yes Yes Yes Yes Yos Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Threemile Canyon Farms Digaster: W3097 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458	Morrow, OR Umatilia, OR Kirckital County, WA	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200 131 2,275 1,376 437 1,795	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 269 Wind 1,200 Wind 1,200 Wind 1,317 Wind 1,376 Wind 437 Wind 1,376 Wind 1,376 Wind 1,377 Wind 1,377 Wind 1,378 Wind	June-16 August-16 Soptember-16 July-16 August-16 September-16 January-16 June-16 February-16 March-16 April-16 April-16 April-16 August-15	December-12 December-12 December-12 July-09 July-09 December-09 December-09 December-09 December-09 December-09 August-07	Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458 Uanscycle II W1360 White Creek Wind I: W360	Morrow, OR Umatilla, OR	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200 131 2,275 1,376 437 1,795 1,916	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 1,200 Wind 1,200 Wind 1,200 Wind 1,201 Wind 1,207 Wind 1,207 Wind 1,207 Wind 1,208 Wind 1,209 Wind 1,309 Wind 1,309 Wind 1,309 Wind	June-16 Soptember-16 July-16 August-16 Soptember-16 June-16 Soptember-16 January-16 June-16 February-16 March-16 April-16 July-16 August-15 Soptember-15	December-12 December-12 December-12 July-09 July-09 July-09 December-09 December-09 December-09 December-09 December-09 August-07 August-07	Yes
Threemile Canyon Farms Digaster: W3097 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458	Morrow, OR Unatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR Umatilia, OR Kilckitat County, WA Kilckitat County, WA	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200 131 2,275 1,376 437 1,795	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 269 Wind 1,200 Wind 1,200 Wind 1,317 Wind 1,376 Wind 437 Wind 1,376 Wind 1,376 Wind 1,377 Wind 1,377 Wind 1,378 Wind	June-16 August-16 Soptember-16 July-16 August-16 September-16 January-16 June-16 February-16 March-16 April-16 April-16 April-16 August-15	December-12 December-12 December-12 July-09 July-09 December-09 December-09 December-09 December-09 December-09 August-07	Yes
Threemile Canyon Farms Digester: W3097 Threemile Canyon: W907 Vanscycle II Wind Energy: W1458 Uanscycle II W1360 White Creek Wind I: W360	Morrow, OR Umatilla, OR	1,239 1,135 1,504 1,098 35 1,619 1,604 269 1,200 131 2,275 1,376 437 1,795 1,916	1,239 Gaseous Biomass 1,135 Gaseous Biomass 1,504 Gaseous Biomass 1,098 Gaseous Biomass 35 Wind 1,619 Wind 1,604 Wind 1,200 Wind 1,200 Wind 1,200 Wind 1,201 Wind 1,207 Wind 1,207 Wind 1,207 Wind 1,208 Wind 1,209 Wind 1,309 Wind 1,309 Wind 1,309 Wind	June-16 Soptember-16 July-16 August-16 Soptember-16 June-16 Soptember-16 January-16 June-16 February-16 March-16 April-16 July-16 August-15 Soptember-15	December-12 December-12 December-12 July-09 July-09 July-09 December-09 December-09 December-09 December-09 December-09 August-07 August-07	Yes

#### Balance of Net Purchases/Generation and Sales

Dalance of Net Furchases/Generation and Salt			
	Net Purchase/		
Block Program	Generation	Sales	Difference
Portfolio New Resources	26,370	26,370	(0)
Large Non Residential	138,956	138,956	0
Total			
Renewable Usage Program			
New Resources	374,602	374,601	1
Existing Resources			

Verification of Product Content Labeling

Fuel (% of 100%) Biomass Coal

Environmental Impact\*\*\*
Nuclear Fuel Wastes
Nitrogen Oxides
Sulfur Dioxide
Carbon Dioxide
---- (% above or befow regional average)

Geothermal Hydro Natural Gas Nuclear Solar Wind Total

Product 1 Name: Portfolio Block		Product 2 Name: Large Non-Residential Block			oduct 3 newable Usage	Product 4 Name:Habilat	
Blue Sky Block (Fixed Renewable	e)	Blue Sky Block		Blue Sky Usage		Blue Sky Habitat	
Claimed Percentage	Actual Percentage	Claimed Percentage	Actual Percentage	Claimed Percentage	Actual Percentage	Claimed Percentage	Actual Percentage
				16.00%	13.50%	16.00%	13.50%
				10.00%	10.0076	10.00%	10.0070
				1.00%	1.10%	1.00%	1.10%
				1.00%	0.01%	1.00%	0.01%
100%	100%	100%	100%	82.00%	85.30%	82.00%	85.30%
					-88.51%		-88.51%
					-90.87%		-90.87%

Pooja Kishore	Renewable Compliance Officer	Date: 2/27/2018	
ORTED IS TOLIF AND C	OMPLETE TO THE PEST OF MY KNOW! FROM		

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

SIGNATURE

IAME OF CONTACT PERSON AND PHONE NUMBER

Kristie Sharp, Contract Administrator (503) 813-5961