

Application No. 18-04-____
Exhibit PAC/603
Witness: Timothy J. Hemstreet

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA

PACIFICORP

Direct Testimony of Timothy J. Hemstreet

List of Projects to be Repowered

April 2018

PacifiCorp Wind Fleet Repowering

List of projects to be repowered

Project #	Wind Project	Location	Commercial Online Date	Years in Operation	Number of WTGs	Current Net Capacity (MW)	Current Long-Term Generation (MWh)
Wyoming Projects							
1	Glenrock I	Glenrock, WY	12/31/2008	9.3	66	99.0	303,723
2	Glenrock III	Glenrock, WY	1/17/2009	9.2	26	39.0	113,438
3	Rolling Hills	Glenrock, WY	1/17/2009	9.2	66	99.0	271,635
4	Seven Mile Hill I	Medicine Bow, WY	12/31/2008	9.3	66	99.0	339,195
5	Seven Mile Hill II	Medicine Bow, WY	12/31/2008	9.3	13	19.5	71,224
6	High Plains	McFadden, WY	9/13/2009	8.6	66	99.0	306,145
7	McFadden Ridge	McFadden, WY	9/29/2009	8.5	19	28.5	93,101
8	Dunlap I	Medicine Bow, WY	10/1/2010	7.5	74	111.0	389,045
						396	1,887,506

Washington Projects							
9	Marengo I	Dayton, WA	8/3/2007	10.7	78	140.4	360,279
10	Marengo II	Dayton, WA	6/26/2008	9.8	39	70.2	166,742
11	Goodnoe Hills	Goldendale, WA	5/31/2008	9.8	47	94.0	220,898
						164	747,919

Oregon Project							
12	Leaning Juniper	Arlington, OR	9/14/2006	11.5	67	100.5	233,592
						627	2,869,016

2,275,145
\$24,000
24.587%
\$ 72,405,926

Annual generation from projects with PTCs expiring between May 2018 and October 2020 (MWh)
 2018 PTC Value (\$/MWh)
 PacifiCorp effective combined federal and state income tax rate
 Pending loss in customer PTC benefits with expiration of original PTCs from wind plants (2018\$)