

Exh. TJH-3
Docket UE-19____
Witness: Timothy J. Hemstreet

**BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,

Complainant,

v.

PACIFICORP dba
PACIFIC POWER & LIGHT COMPANY

Respondent.

Docket UE-19____

**PACIFICORP
EXHIBIT OF TIMOTHY J. HEMSTREET**

List of Repowering Projects

December 2019

PacifiCorp Wind Fleet Repowering

List of wind projects being repowered

Project #	Wind Project	Location	Original Commercial Online Date	Years in Operation	Number of WTGs	Net Capacity (MW)	Retirement year without Repowering	Retirement year with Repowering	Additional Life (Years)
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]
Wyoming Projects									
1	Footo Creek I *	Arlington, WY	4/22/1999	20.6	68	40.8	2029	2050	21
2	Glenrock I	Glenrock, WY	12/31/2008	10.9	66	99.0	2038	2049	11
3	Glenrock III	Glenrock, WY	1/17/2009	10.9	26	39.0	2039	2049	10
4	Rolling Hills	Glenrock, WY	1/17/2009	10.9	66	99.0	2039	2049	10
5	Seven Mile Hill I	Medicine Bow, WY	12/31/2008	10.9	66	99.0	2038	2049	11
6	Seven Mile Hill II	Medicine Bow, WY	12/31/2008	10.9	13	19.5	2038	2049	11
7	High Plains	McFadden, WY	9/13/2009	10.2	66	99.0	2039	2049	10
8	McFadden Ridge	McFadden, WY	9/29/2009	10.2	19	28.5	2039	2049	10
9	Dunlap I	Medicine Bow, WY	10/1/2010	9.2	74	111.0	2040	2050	10
						464			634.8
Washington Projects									
10	Marengo I	Dayton, WA	8/3/2007	12.3	78	140.4	2037	2049	12
11	Marengo II	Dayton, WA	6/26/2008	11.5	39	70.2	2038	2049	11
12	Goodnoe Hills	Goldendale, WA	5/31/2008	11.5	47	94.0	2038	2049	11
						164			304.6
Oregon Project									
13	Leaning Juniper	Arlington, OR	9/14/2006	13.2	67	100.5	2036	2049	13
						695			1,039.9

Notes:
* PacifiCorp owned 78.79% of the 40.8 MW Footo Creek I project (32.1 MW) prior to acquisition of the Eugene Water & Electric Board's 21.21% interest in the facility in July 2019 in order to repower the facility.