

REDACTED

Case No. PAC-E-21-07

Exhibit No. 22

Witness: Timothy J. Hemstreet

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

ROCKY MOUNTAIN POWER

REDACTED

Exhibit Accompanying Direct Testimony of Timothy J. Hemstreet

Repowering Project Details and In-Service Dates

May 2021

PacifiCorp Wind Fleet Repowering

CONFIDENTIAL
 Repowering Project Details and In-Service Dates

Project #	Wind Project	Existing WTGs	WTGs Repowered	Pre-Repower Project Capacity (MW)	Post-Repower Project Capacity (MW)	Increased Deliverable Capacity (MW)	Repowering In-Service Date	Pre-Repowering Generation (MWh)*	Final Estimated Generation Increase (%)	Incremental Energy (MWh)	Repowered Project Generation (MWh)
1	Dunlap I	74	74	111.0	111.0	0.0	9/7/2020				
2	Glenrock I	66	58	99.0	100.0	1.0	9/24/2019				
3	Glenrock III	26	20	39.0	39.0	0.0	11/24/2019				
4	Goodhoe Hills	47	47	94.0	94.0	0.0	12/20/2019				
5	High Plains	66	66	99.0	99.0	0.0	12/19/2019				
6	Leaning Juniper	67	67	100.5	100.5	0.0	9/13/2019				
7	Marengo I	78	78	140.4	156.0	15.6	1/27/2020				
8	Marengo II	39	39	70.2	78.0	7.8	2/25/2020				
9	McFadden Ridge	19	19	28.5	28.5	0.0	11/17/2019				
10	Rolling Hills	66	48	99.0	100.0	1.0	10/17/2019				
11	Seven Mile Hill I	66	66	99.0	99.0	0.0	9/9/2019				
12	Seven Mile Hill II	13	13	19.5	19.5	0.0	9/9/2019		25.8%		
TOTAL PRE-APPROVED REPOWERING		627	595	999.1	1,024.5	25.4					
13	Footo Creek I	68	13	40.8	41.4	0.6	3/24/2021				
TOTAL ALL REPOWERING		695	608	1,039.9	1,065.9	26.0			27.2%		

* Average long-term generation from first full year of facility operation through 2016 (prior to repowering project)

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