

## STATE OF WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

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July 22, 2020

Mark L. Johnson, Executive Director and Secretary Washington Utilities and Transportation Commission P. O. Box 47250 Olympia, Washington 98504-7250

RE: Puget Sound Energy's Annual Renewable Portfolio Standard Compliance Report **Docket UE-180479** 

Dear Mr. Johnson:

In Order 01 of the above-mentioned docket, the Commission determined that Puget Sound Energy (PSE or Company) had complied with the 2018 renewable portfolio standard (RPS) target calculation and initial reporting requirements. The Commission ordered PSE to file a report no later than June 1, 2020, that listed the certificate numbers for every renewable energy credit (REC) that the company retired in the Western Renewable Energy Generation Information System (WREGIS), along with details about which certificates were used for its voluntary renewable energy programs for 2018.

## Staff Analysis of PSE's 2018 Final RPS Compliance Report

In its May 31, 2018, filing, PSE correctly calculated its 2018 RPS target of 1,879,417 MWh, and identified a mix of wind-based RECs from 2017 and 2018, incremental hydropower generation from 2018, and extra apprenticeship credits that it planned to use to meet this target. Table 1 below displays the mix of resources that PSE planned to deploy to meet the target.

Table 1: PSE's 2018 Renewable Resource Target and Compliance Plan

2018				<b>Total Compliance</b>	
Target	Target Incremental		2018	Resources	
(MWh)	Hydro (MWh)	RECs	RECs	(MWh)	
1,879,417	120,648	1,947,234	231,231	2,343,413	

On April 8, 2020, PSE filed its final RPS compliance report for 2018. Commission Staff has reviewed all compliance report materials and determined that PSE has met its 2018 RPS target. Table 2 below details the resources PSE used to meet the target.

Table 2: Summary of 2018 PSE RCW 19.285.040 Compliance

Facility Name	Facility Type	Vintage Year 2017	Vintage Year 2018	Extra Apprenticeship Credits	Total
Lower Snake River -					
Dodge Junction	Wind	413,806		82,761	496,567
Lower Snake River -					
Phalen Gulch	Wind	299,266		59,853	359,119
Klondike III	Wind	53,421			53,421
Wild Horse Phase II	Wind	99,368		19,874	119,242
Wild Horse	Wind	471,878			471,878
Hopkins Ridge	Wind	237,815			237,815
Hopkins Ridge Phase II	Wind	15,881			15,881
	Incremental				
Lower Baker River	Hydro		108,971		108,971
	Incremental				
Snoqualmie Falls	Hydro		16,523		16,523
TOTAL		1,591,435	125,494	162,488	1,879,417

## Conclusion

For 2018, PSE has fully complied with the reporting requirements contained in Order 01, entered August 9, 2018.

Sincerely,

Andrew Rector Regulatory Analyst