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pse.com

July 11, 2023

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Amanda Maxwell Executive Director and Secretary Washington Utilities and Transportation Commission 621 Woodland Square Loop SE Lacey, WA 98503

Re: In the Matter of the Petition of Puget Sound Energy, Inc., for an Order Approving PSE's Forecasts Pursuant to RCW 70A.65.120, Docket UE-220797

Supplemental Information in Support of the Petition of Puget Sound Energy, Inc. for Approval of PSE's Revised Four-Year Demand and Resource Supply Forecast Pursuant to RCW 70A.65.120 and WAC 173-446-230(2)(j)

Dear Ms. Maxwell:

On July 3, 2023, Puget Sound Energy, Inc. ("PSE") filed the following with the Washington Utilities and Transportation Commission (the "Commission") in Docket UE-220797:

- 1. Petition of Puget Sound Energy, Inc. for Approval of PSE's Revised Four-Year Demand and Resource Supply Forecast Pursuant to RCW 70A.65.120 and WAC 173-446-230(2)(j) (the "Petition"); and
- 2. Exhibit A to the Petition of Puget Sound Energy, Inc. for Approval of PSE's Forecasts Pursuant to RCW 70A.65.120 ("Exhibit A to the Petition").

On July 11, 2023, PSE met with representatives from both Commission Staff and the Department of Ecology to discuss the Petition and the Exhibit A to the Petition. At that meeting, representatives from Commission Staff requested source data for (i) the revised four-year resource supply forecast and (ii) the revised four-year demand forecast presented in the Petition and Exhibit A to the Petition.

A. PSE's Revised Four-Year Demand Forecast for the First Compliance Period (Calendar Years 2023-2026)

In the Petition, PSE described changes to its revised four-year resource supply forecast presented in the Petition and Exhibit A to the Petition as follows:

The revised forecasts of resource supply from coal and natural gas resources in [the Petition] and [Exhibit A to the Petition] reflects the forecast of energy from coal and natural gas resources in the power costs approved by the Commission in the multiyear rate plan in Dockets UE-220066 & UG-220067.¹

Attached, as Attachment A to this letter, is an MS Excel file that contains the source data for PSE's revised four-year demand forecast reflected in Exhibit A to the Petition. Attachment A uses the same source file as the power cost summary provided by PSE in work papers in Dockets UE-220066 & UG-220067.²

Please see lines 121 and 122 of the tab titled "Aurora total" for the revised forecasts of resource supply from coal and natural gas resources. Please note that the source file for the power cost summary provided by PSE in Dockets UE-220066 & UG-220067 did not contain data for calendar year 2026. PSE did not forecast any resource supply from coal generation for calendar year 2026 due to the requirement of RCW 19.405.030(1)(a) that requires elimination of coal-fired resources from PSE's allocation of electricity on or before December 31, 2025. For the forecast of resource supply from natural gas generation for calendar year 2026, PSE used the same models and assumptions used in Attachment A with all resource supply from coal generation removed for such year.

Pursuant to WAC 480-07-160(5), PSE has designated Attachment A as Confidential per WAC 480-07-160 because its contains valuable commercial information, including trade secrets or confidential marketing, cost, or financial information, or customer-specific usage and network configuration and design information, and the release of this information would cause a competitive harm to PSE and third parties if released. PSE has also provided a public version of Attachment A suitable for posting to the Commission's web-based docket management system.

Petition at 7:21 - 8:1 (footnote omitted).

Please see the work paper "PSE-WP-PKW-No-CCA-Power-cost-summary(C)" in Dockets UE-220066 & UG-220067 for the power costs summary provided by PSE in those dockets. Please note that the work paper presented data for calendar year 2023 but was an excerpt of the source file that contained forecasts for calendar years 2023, 2024, and 2025.

B. PSE's Revised Four-Year Supply Forecast for the First Compliance Period (Calendar Years 2023-2026)

In the Petition, PSE described changes to its revised four-year demand forecast presented in the Petition and Exhibit A to the Petition as follows:

This forecasted demand reflects PSE's most current forecast (the "F23 Forecast") approved by PSE's Energy Management Committee earlier this year. Finally, the forecast demand in line (A) of Table 2 and in line (A) of Exhibit A [to the Petition] incorporates the impact of conservation, including energy efficiency programs, as reflected in the Clean Energy Implementation Plan filed in in Docket UE-210795.³

Attached, as Attachment B to this letter, is an MS Excel file that contains the source data from the F23 Forecast reflected in PSE's revised four-year demand forecast reflected in Exhibit A to the Petition.

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PSE appreciates the opportunity to provide the supporting data requested by Commission Staff and provided in Attachment A and B to this letter. Please contact Wendy Gerlitz at 425.462.3051 or wendy.gerlitz@pse.com for additional information about this filing. If you have any other questions, please contact me at 425.456.2090 or jason.kuzma@pse.com.

Sincerely,

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Petition at 9:2-8.