EXH. RJR-8C DOCKET UE-191037 COLSTRIP UNIT 4 SALE WITNESS: RONALD J. ROBERTS

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

In the Matter of the Application of

PUGET SOUND ENERGY

For an Order Authorizing the Sale of All of Puget Sound Energy's Interests in Colstrip Unit 4 and Certain of Puget Sound Energy's Interests in the Colstrip Transmission System

Docket UE-191037

SEVENTH EXHIBIT (CONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF

RONALD J. ROBERTS

ON BEHALF OF PUGET SOUND ENERGY

REDACTED VERSION

EXHIBIT A TO TERM SHEET WITH RESPECT TO THE COLSTRIP UNIT 4 TRANSACTION

CONFIRMATION FOR UNIT COMMITMENT SERVICE - COLSTRIP UNIT 4

This Confirmation (this "Confirmation") shall confirm the terms agreed to between NorthWestern Corporation, d/b/a NorthWestern Energy ("Seller") and Puget Sound Energy, Inc. ("Buyer") regarding the purchase of Unit Commitment Service subject to the terms and conditions of the Western Systems Power Pool Agreement, dated effective as of [July 22, 2010], as amended from time to time prior to the date hereof (the "WSPP Agreement"). The undersigned Parties agree to sell and purchase electric energy pursuant to the WSPP Agreement as it is supplemented and modified below:

Seller NorthWestern Corporation, d/b/a NorthWestern Energy

Purchaser Puget Sound Energy, Inc.

Period of Delivery [Commencing on hour ending ("HE") 0100 June 1, 2020 through

HE 2400 May 15, 2025]¹

Schedule (Days and

Hours)

7 x 24 (including NERC holidays)

Delivery Rate N/A

Delivery Point The high side of the 500 kV bus for Unit 4 in the Colstrip

Switchyard, or, at Seller's option and with prior notice to

Purchaser, at Mid-C.

Type of Service Unit Commitment Service from Colstrip Unit 4, Service Schedule

В

Contract Quantity 90 MW at any time that Colstrip Unit 4 is operating at or greater

than minimum load; 0 MW when Colstrip Unit 4 is off-line.

Contract Price For each hour of the term of the contract, regardless of the

Delivery Point, the higher of (i) the Mid C Day-Ahead Index Price for on-peak and off-peak periods, as applicable, minus O&M Costs (Base) Equilivant and (ii) the Floor Price applicable to such hour. In addition Purchaser shall pay a monthly payment of 1/12th

of the annual O&M Costs (Base).

As used herein:

¹ Note to Draft: Delivery term to be confirmed.

"Floor Price" means, for any hour during the Period of Delivery, a per MWh price calculated in accordance with Exhibit A to this Confirmation.

"O&M Costs (Base)" means, the 90 MW share of the O&M Cost (Base) fixed costs as identified and approved annually for Costrip Units 3 and 4 Budget. .

"O&M Costs (Base) Equilivant" means, O&M Cost (Base) divided by the annual net generation, as identified and approved annually for Colstrip Units 3 and 4 Budget.

"Mid C Day-Ahead Index Price" means, as applicable, the "ELECTRICITY-MID C PEAK-ICE" price or the "ELECTRICITY-MID C OFF-PEAK-ICE" price, as published by the Intercontinental Exchange for the applicable day of delivery, or if at any time such index is no longer available, such other index as the parties agree provides an economically comparable price.²

Transmission Path for the Transaction

N/A

Date of Agreement

1, 2019

Special Terms and Exceptions

Notwithstanding anything to the contrary in the WSPP Agreement, the Parties hereby agree to the following modifications thereto:

- 1. Section 22 of the WSPP Agreement is hereby revised as follows:
 - a. The reference to two (2) Business Days in Section 22.1(a) is amended to be a reference to ten (10) Business Days;
 - b. Section 22.1(c) is hereby revised to add the following to the end there of:

"provided, that, in the case of the institution of any such proceeding by another person or entity, such proceeding is consented or acquiesced to by the Defaulting Party or is not withdrawn or dismissed within sixty (60) days;"

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² Note to Draft: Parties to confirm index.

- c. The first and second sentences of Section 22.2(a) are deleted in their entirety and the following is substituted therefor:
 - "If an Event of Default shall have occurred and be continuing, the Non-Defaulting Party, upon written notice to the Defaulting Party, shall have the right to suspend, reinstate and resuspend performance of transactions under this Agreement. Suspension periods shall not affect in any way the thirty (30) day period for exercising a right of termination under Section 22.2(b)."
- d. The last sentence of Section 22.2(a) is deleted in its entirety and the following is substituted therefor:
 - "The Non-Defaulting Party shall provide at least twenty-four (24) hours written notice to the Defaulting Party before any suspension may be terminated."
- e. The last sentence of Section 22.3(c) is hereby deleted in its entirety and the following is substituted therefor: "If the Non-Defaulting Party's aggregate Gains exceed its aggregate Losses and Costs, the Termination Payment shall be deemed to equal \$0 and in no event shall the Defaulting Party be entitled to be paid a Termination Payment"; and
- f. Section 22.3(e) shall be deleted in its entirety.
- 2. Sections B-3.8 and B-5 of Service Schedule B are hereby deleted in their entirety.
- 3. Revision of B-3.9(b) in Schedule B to read, "By the Seller when all of the output of the unit is unavailable" and deleting the remainder of that subsection.
- 4. THE PARTIES HERETO HEREBY KNOWINGLY,
 VOLUNTARILY AND INTENTIONALLY WAIVE, TO THE
 FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY
 RIGHTS THEY MAY HAVE TO A TRIAL BY JURY IN RESPECT
 OF ANY LITIGATION BASED HEREON, OR DIRECTLY OR
 INDIRECTLY ARISING OUT OF, UNDER, OR IN CONNECTION
 WITH, THIS CONFIRMATION OR ANY OTHER DOCUMENT
 DELIVERED IN CONNECTION HEREWITH, OR ANY COURSE
 OF CONDUCT, COURSE OF DEALING, STATEMENTS

(WHETHER ORAL OR WRITTEN) OR ACTIONS OF THE PARTIES HERETO.

5. This Agreement is made under and shall be governed by and construed in accordance with the substantive laws of the State of New York, without giving effect to any choice of law rule (except Section 5-1401 of the New York General Obligations Law) that would cause the application of the laws of any jurisdiction other than the internal laws of the State of New York³.

Miscellaneous

This Confirmation may be executed in multiple counterparts, each of which when so executed and delivered shall constitute a duplicate original and all counterparts together shall constitute one and the same instrument. The Parties acknowledge and agree that any document or signature delivered by facsimile, PDF or other electronic transmission shall be deemed to be an original executed document for the purposes hereof and such execution and delivery shall be considered valid, binding and effective for all purposes.

IN WITNESS WHEREOF the Parties have executed this Confirmation in the manner appropriate to each on the date set forth above.

NORTHWESTERN CORPORATION, d/b/a NORTHWESTERN ENERGY

By:
Name:
Title:
DUCET COUND ENERGY INC
PUGET SOUND ENERGY, INC.
By:
Name:
Title:

³ NTD: New York law is acceptable, but NorthWestern would prefer to stick with WSPP mediation and arbitration.

Exhibit A to Colstrip Unit 4 Unit Contingent Confirmation

Methodology for calculating the minimum electric cost

Combination of Two parts

- Fuel related variable cost in \$/MW
- Non-Fuel variable cost in \$/MW

Fuel related Variable costs



Non Fuel variable costs



Minimum charge for electricity under the PPA then is the combination of Fuel and non-Fuel variable costs as described and adjusted above.

- o Minimum charge = Fuel related variable cost + non-Fuel variable cost
 - o the example above would produce a minimum charge of

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REDACTED
VERSION