EXH. PKW-13C
DOCKETS UE-170033/UG-170034 2017 PSE GENERAL RATE CASE WITNESS: PAUL K. WETHERBEE

BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,
v.

PUGET SOUND ENERGY,
Docket UE-170033
Docket UG-170034

FIFTH EXHIBIT (CONFIDENTIAL) TO THE PREFILED SUPPLEMENTAL DIRECT TESTIMONY OF

PAUL K. WETHERBEE

ON BEHALF OF PUGET SOUND ENERGY


APRIL 3, 2017
PUGET SOUND ENERGY
2017 GRC Supplemental Contingent Calculation Power Costs Projections - AURORA + Not in Models

|  | TOTAL POWER COSTS | Jan-18 | Feb-18 | Mar-18 | Apr-18 | May-18 | Jun-18 | Jul-18 | Aug-18 | Sep-18 | Oct-18 | Nov-18 | Dec-18 | 17GRC Supplemental Contingent Calculation | 17GRC <br> Supplemental | Diff |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 501 | Coal Fuel | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | 80,938 | XXXXX |
| 547 | Natural Gas Fuel | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | Xxxxx | xxxxx | Xxxxx | Xxxxx | Xxxxx | Xxxxx | XXXXX | Xxxxx | 131,807 | Xxxxx |
| 555 | Purchase \& Interchange | XXXXX | XXXXX | xxxxx | xxxxx | Xxxxx | Xxxxx | XXXXX | xxxxx | Xxxxx | Xxxxx | Xxxxx | xxxxx | xxxxx | 209,444 | xxxxx |
| 555W | Wind | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | 11,819 | xxxxx |
| 555H | Hydro | XXXXX | XXXXX | xxxxx | XXXXX | Xxxxx | Xxxxx | XXXXX | Xxxxx | Xxxxx | Xxxxx | xxxxx | XXXXX | xxxxx | 93,022 | Xxxxx |
| 557 | Other Power Supply | Xxxxx | Xxxxx | xxxxx | XXXXX | Xxxxx | Xxxxx | XXXXX | Xxxxx | XXXXX | Xxxxx | xxxxx | Xxxxx | xxxxx | 11,489 | Xxxxx |
| 565 | Transmission | Xxxxx | xxxxx | xxxxx | Xxxxx | Xxxxx | Xxxxx | XXXXX | xxxxx | Xxxxx | Xxxxx | Xxxxx | Xxxxx | xxxxx | 112,895 | Xxxxx |
| 555MP | Market Purchases | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | Xxxxx | Xxxxx | xxxxx | Xxxxx | Xxxxx | xxxxx | 135,179 | xxxxx |
| 447 | Secondary Sales | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | Xxxxx | xxxxx | xxxxx | Xxxxx | Xxxxx | Xxxxx | Xxxxx | xxxxx | $(31,348)$ | Xxxxx |
| 456 | Other Revenues | xxxxx | xxxxx | xxxxx | xxxxx | xxxxx | Xxxxx | xxxxx | xxxxx | Xxxxx | Xxxxx | Xxxxx | Xxxxx | Xxxxx | $(17,535)$ | Xxxxx |
|  | Total Rate Year Power Costs | XXXXX | XXXXX | XxXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | 737,710 | XXXXX |
| Load | Rate Year MWhs | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | XXXXX | 23,272,547 | XXXXX |

