WUTC DOCKET: UE-190529, et al.
EXHIBIT: AEW-11
ADMIT ☑ W/D ☐ REJECT ☐ Exh. AEW-11

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

DOCKET NOS. UE-190529, UG-190530, UE-190274, UG-190275 (Consolidated)

EXH. AEW-11 PSE RESPONSE TO NWEC DATA REQUEST NO. 009

ON BEHALF OF NW ENERGY COALITION

November 22, 2019

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Dockets UE-190529 & UG-190530 Puget Sound Energy 2019 General Rate Case

NWEC DATA REQUEST NO. 009:

Please provide the following information related to PSE's residential energy efficiency programs:

- Number of households receiving energy efficiency incentives each year for the past 15 years (or longest duration for which the information is available, whichever is shorter).
- ii. Number of households receiving energy efficiency incentives that resulted in the conversion of heat or water heat from electric to natural gas each year for the past 15 years (or longest duration for which the information is available, whichever is shorter).

Response:

i. Attached as Attachments A-H to Puget Sound Energy's ("PSE") Response to NWEC Data Request No. 009, please find MS Excel files which contain energy efficiency measure data for years which the information is available (2011-2018). Please note PSE does not track all energy efficiency incentives by household due to inability to collect accurate installation location information, multiple measures in a single residence, point of sale rebates, multifamily projects with numerous dwelling units, and other factors that limit this metric. Instead, PSE records the measure counts by program which are attached here. Please also note that measure counts can be individual items, square feet of retrofitted space, or bulk units such as LED lamps, rebated to the same customer.

| Attachment | Description | | | | | |
|------------|--------------------------------|--|--|--|--|--|
| Α | 2011 Measure Counts by Program | | | | | |
| В | 2012 Measure Counts by Program | | | | | |
| С | 2013 Measure Counts by Program | | | | | |
| D | 2014 Measure Counts by Program | | | | | |
| E | 2015 Measure Counts by Program | | | | | |
| F | 2016 Measure Counts by Program | | | | | |
| G | 2017 Measure Counts by Program | | | | | |
| Н | 2018 Measure Counts by Program | | | | | |

PSE's Response to NWEC Data Request No. 009

Date of Response: October 31, 2019

Person who Prepared the Response: Dan Anderson

Witness Knowledgeable About the Response: Andrew Wappler

ii. The table below details the number of households receiving energy efficiency incentives that resulted in the conversion of heat or water heat from electric to natural gas for the time period which information is available (2009-2018).

| Year | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | Total |
|-------|------|------|------|------|------|------|------|------|------|------|-------|
| Count | 430 | 491 | 276 | 246 | 261 | 266 | 188 | 191 | 264 | 65 | 2678 |

ATTACHMENTS A-H to PSE's Response to NWEC Data Request No. 009