

Exh. JP-2  
Docket UE-21\_\_\_\_  
Witness: Jack Painter

**BEFORE THE WASHINGTON  
UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,

Complainant,

v.

PACIFICORP dba  
PACIFIC POWER & LIGHT COMPANY

Respondent.

Docket UE-21\_\_\_\_

**PACIFICORP**

**EXHIBIT OF JACK PAINTER**

**2020 PCAM Deferral Calculation**

**June 2021**

| <b>Calendar Year 2020 PCAM Deferral</b>    |           |                            |
|--|-----------|----------------------------|
| Actual PCAM Costs (\$/MWh)                 | \$        | 26.96                      |
| Base PCAM Costs (\$/MWh)                   |           | 31.76                      |
| PCAM Cost Differential (\$/MWh)            |           | <u>(4.80)</u>              |
| Washington Sales (MWh)                     |           | 4,065,151                  |
| Total PCAM Differential*                   | \$        | (19,497,996)               |
| Total Deferrable ABOVE Deadband            |           | -                          |
| Total Deferrable BELOW Deadband            |           | (15,497,996)               |
| Washington Deferral after Sharing          |           | (13,048,196)               |
| Interest Accrued through December 31, 2020 |           | (612,592)                  |
| <b>Requested PCAM Recovery</b>             | <b>\$</b> | <b><u>(13,660,788)</u></b> |

\* Calculated monthly

Washington Power Cost Adjustment Mechanism  
 Deferral Period: January 1, 2020 - December 31, 2020  
 Exhibit No. JP-2: Power Cost Adjustment Mechanism Calculator

| Line No.  | UE-140762 | Jan-20         | Feb-20         | Mar-20         | Apr-20         | May-20         | Jun-20          | Jul-20          | Aug-20          | Sep-20          | Oct-20          | Nov-20          | Dec-20          | Total           |
|---|-----------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Base NPC in Rates   |           | \$ 31,76       | \$ 31,76       | \$ 31,76       | \$ 31,76       | \$ 31,76       | \$ 31,76        | \$ 31,76        | \$ 31,76        | \$ 31,76        | \$ 31,76        | \$ 31,76        | \$ 31,76        | \$ 31,76        |
| Actual VWA Sales (MWh)  | (4.1)     | \$ 127,384,595 | \$ 127,384,595 | \$ 127,384,595 | \$ 127,384,595 | \$ 127,384,595 | \$ 127,384,595  | \$ 127,384,595  | \$ 127,384,595  | \$ 127,384,595  | \$ 127,384,595  | \$ 127,384,595  | \$ 127,384,595  | \$ 127,384,595  |
| Actual Collections of Base NPC                                    | (7.1)     | \$ 4,010,161   | \$ 4,010,161   | \$ 4,010,161   | \$ 4,010,161   | \$ 4,010,161   | \$ 4,010,161    | \$ 4,010,161    | \$ 4,010,161    | \$ 4,010,161    | \$ 4,010,161    | \$ 4,010,161    | \$ 4,010,161    | \$ 4,010,161    |
| Washington Allocated Adjusted Actual NPC                          | (3.1)     | \$ 9,565,860   | \$ 9,565,860   | \$ 9,565,860   | \$ 9,565,860   | \$ 9,565,860   | \$ 9,565,860    | \$ 9,565,860    | \$ 9,565,860    | \$ 9,565,860    | \$ 9,565,860    | \$ 9,565,860    | \$ 9,565,860    | \$ 9,565,860    |
| Washington Allocated Adjusted Actual NPC EIM Costs                | (5.1)     | \$ 8,924,409   | \$ 8,924,409   | \$ 8,924,409   | \$ 8,924,409   | \$ 8,924,409   | \$ 8,924,409    | \$ 8,924,409    | \$ 8,924,409    | \$ 8,924,409    | \$ 8,924,409    | \$ 8,924,409    | \$ 8,924,409    | \$ 8,924,409    |
| Total PCAM Adjusted Actual Costs                                  |           | \$ 9,573,344   | \$ 9,573,344   | \$ 9,573,344   | \$ 9,573,344   | \$ 9,573,344   | \$ 9,573,344    | \$ 9,573,344    | \$ 9,573,344    | \$ 9,573,344    | \$ 9,573,344    | \$ 9,573,344    | \$ 9,573,344    | \$ 9,573,344    |
| Total Monthly PCAM Differential - Above or (Below) Base           |           | \$ (2,860,039) | \$ (1,286,851) | \$ (1,286,851) | \$ (1,650,040) | \$ (2,181,238) | \$ (2,860,057)  | \$ (2,018,500)  | \$ (917,379)    | \$ (76,683)     | \$ (1,404,189)  | \$ (1,133,062)  | \$ (1,292,489)  | \$ (19,497,996) |
| Cumulative PCAM Differential - Above or (Below) Base              |           | \$ (2,860,039) | \$ (4,146,889) | \$ (5,964,300) | \$ (7,614,339) | \$ (9,795,577) | \$ (12,655,634) | \$ (14,674,194) | \$ (15,591,572) | \$ (15,688,256) | \$ (17,072,445) | \$ (18,205,507) | \$ (19,497,996) | \$ (19,497,996) |
| Deadband:   |           |                |                |                |                |                |                 |                 |                 |                 |                 |                 |                 |                 |
| Deadband +/- \$4 Million  |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| PCAM Differential Outside of Deadband                             |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Cumulative PCAM Differential Outside of Deadband                  |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Asymmetrical Sharing Band:  |           |                |                |                |                |                |                 |                 |                 |                 |                 |                 |                 |                 |
| Amount Deferrable between \$4 million and \$10 million, 50/50     |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Amount Deferrable greater than \$10 million, 90/10 Sharing        |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Amount Deferrable between (\$4 million) and (\$10 million), 75/25 |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Sharing   |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Amount Deferrable less than (\$10 million), 90/10 Sharing         |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Total Incremental Deferral After Sharing                          |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Deferral Balancing Account:                                       |           |                |                |                |                |                |                 |                 |                 |                 |                 |                 |                 |                 |
| Beginning Balance - Published Quarterly                           |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Incremental Deferral After Sharing                                |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Carrying Charge   |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |
| Ending Balance  |           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -           | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            | \$ -            |

Line 1 / Line 2  
 Line 3  
 Line 4 x Line 5  
 Line 7 + Line 8  
 Line 10 + Prior Month  
 Line 11  
 Line 12  
 Line 13  
 Line 14  
 Line 15  
 Line 16  
 Line 17  
 Line 18  
 Line 19  
 Line 20  
 Line 21  
 Line 21 \* (Line 22 x 50%) x Line 20/12  
 Line 22  
 Line 23  
 Line 24