

# PacifiCorp Major Event Report

## Customer Analysis

| Washington   |               | Customer Analysis<br>7/9/2018 through 7/10/2018 |                                 |           |   |                   | Customers Restored by Intervals |                  |                   |                    |                    |                    |          |  | Major Event Only -<br>metric by operating area customer counts |       |       |
|--|---------------|---|---------------------------------|-----------|---|-------------------|---------------------------------|------------------|-------------------|--------------------|--------------------|--------------------|----------|--|--|-------|-------|
| <b>PacifiCorp<br/>Major Events Report<br/>Customer Analysis*</b> |               | Sustained<br>Customers<br>Off                   | % Sustained<br>Customers<br>Off | CML       | Number of<br>Sustained<br>Interruptions | Customer<br>Count | < 5 min                         | 5 min -<br>3 hrs | 3 hrs -<br>24 hrs | 24 hrs -<br>48 hrs | 48 hrs -<br>72 hrs | 72 hrs -<br>96 hrs | 96 + hrs | % Sustained<br>Customers<br>Restored in 3<br>Hours PS4 | SAIDI  | SAIFI | CAIDI |
| PC   | PACIFICORP    | 9,944   | 1%                              | 3,147,290 | 15                                      | 1,933,597         | 1,192                           | 655              | 9,289             | -                  | -                  | -                  | -        | 7%   | 1.63   | 0.005 | 317   |
| PP   | Pacific Power | 9,944   | 1%                              | 3,147,290 | 15                                      | 790,086           | 1,192                           | 655              | 9,289             | -                  | -                  | -                  | -        | 7%   | 3.98   | 0.013 | 317   |
| WA   | Washington    | 9,944   | 7%                              | 3,147,290 | 15                                      | 135,581           | 1,192                           | 655              | 9,289             | -                  | -                  | -                  | -        | 7%   | 23.21  | 0.073 | 317   |
| WA   | SUNNYSIDE     | 22  | 0%                              | 4,926     | 1                                       | 24,752            | -                               | -                | 22                | -                  | -                  | -                  | -        | 0%   | 0.20   | 0.001 | 224   |
| WA   | WALLA WALLA   | 9,861   | 34%                             | 3,125,005 | 8                                       | 28,594            | -                               | 639              | 9,222             | -                  | -                  | -                  | -        | 6%   | 109.29   | 0.345 | 317   |
| WA   | YAKIMA        | 61  | 0%                              | 17,359    | 6                                       | 82,235            | 1,192                           | 16               | 45                | -                  | -                  | -                  | -        | 26%  | 0.21   | 0.001 | 285   |

\*Only current event specific metric impact shown. Does not include values from other events which may have occurred in other regions during the same time period.

| Customer Interrupted by Date<br>7/9/2018 through 7/10/2018 |                               | Customers Restored by Intervals |           |   |                              |         |                  |                   |                    | Major Event Only -<br>metric by state customer counts |                    |          |  |       |       |       |
|--|-------------------------------|---------------------------------|-----------|---|------------------------------|---------|------------------|-------------------|--------------------|---|--------------------|----------|--|-------|-------|-------|
| Date*  | Sustained<br>Customers<br>Off | % Sustained<br>Customers<br>Off | CML       | Number of<br>Sustained<br>Interruptions | Average<br>Customer<br>Count | < 5 min | 5 min -<br>3 hrs | 3 hrs -<br>24 hrs | 24 hrs -<br>48 hrs | 48 hrs -<br>72 hrs                                    | 72 hrs -<br>96 hrs | 96 + hrs | % Sustained<br>Customers<br>Restored in 3<br>Hours PS4 | SAIDI | SAIFI | CAIDI |
| 7/9/2018   | 9,901                         | 7%                              | 3,132,530 | 14                                      | 135,581                      | 1,192   | 655              | 9,246             | -                  | -   | -                  | -        | 7%   | 23.10 | 0.073 | 316   |
| 7/10/2018  | 43                            | 0%                              | 14,760    | 1                                       | 135,581                      | -       | -                | 43                | -                  | -   | -                  | -        | 0%   | 0.11  | 0.000 | 343   |

|            |
|------------|
| Data as of |
| 8/6/2018   |

## PacifiCorp Major Event Report

### SSC by State Analysis

|    | Washington   | Event 07/09/18 through 07/10/18 |         |       |                      |         |       | Month 07/01/18 through 07/31/18 |       |       |                        |       |       | YTD #REF! 01/01/18 through 07/31/18 |       |       |                        |       |       |
|----|--|---------------------------------|---------|-------|----------------------|---------|-------|---------------------------------|-------|-------|------------------------|-------|-------|-------------------------------------|-------|-------|------------------------|-------|-------|
|    |  | Major Events Included           |         |       | Major Event Excluded |         |       | Major Events Included           |       |       | Major Events Excluded* |       |       | Major Events Included               |       |       | Major Events Excluded* |       |       |
|    | <b>PacifiCorp<br/>Major Events Report<br/>SSC by State</b> | SAIDI                           | SAIFI   | CAIDI | SAIDI                | SAIFI   | CAIDI | SAIDI                           | SAIFI | CAIDI | SAIDI                  | SAIFI | CAIDI | SAIDI                               | SAIFI | CAIDI | SAIDI                  | SAIFI | CAIDI |
| PC | PACIFICORP   | 2.48                            | 0.014   | 178   | 0.85                 | 0.009   | 97    | 16.69                           | 0.136 | 123   | 13.69                  | 0.115 | 119   | 74.21                               | 0.700 | 106   | 69.82                  | 0.654 | 107   |
| PP | Pacific Power  | 4.31                            | 0.014   | 306   | 0.33                 | 0.002   | 218   | 16.43                           | 0.152 | 108   | 9.10                   | 0.099 | 92    | 70.90                               | 0.720 | 98    | 60.15                  | 0.606 | 99    |
| WA | Washington   | 23.33                           | 0.074   | 316   | 0.12                 | 0.001   | 211   | 28.82                           | 0.115 | 251   | 5.60                   | 0.042 | 134   | 99.48                               | 0.693 | 144   | 71.18                  | 0.405 | 176   |
| WA | SUNNYSIDE  | 0.037                           | 0.00017 | 218   | 0.001                | 0.00001 | 97    | 2.06                            | 0.015 | 137   | 2.02                   | 0.015 | 136   | 14.77                               | 0.248 | 60    | 10.34                  | 0.064 | 162   |
| WA | WALLA WALLA  | 23.167                          | 0.07328 | 316   | 0.118                | 0.00055 | 216   | 23.31                           | 0.075 | 311   | 0.26                   | 0.002 | 120   | 37.96                               | 0.191 | 199   | 14.21                  | 0.087 | 164   |
| WA | YAKIMA   | 0.131                           | 0.00047 | 278   | 0.003                | 0.00002 | 135   | 3.45                            | 0.025 | 138   | 3.32                   | 0.025 | 135   | 46.75                               | 0.255 | 184   | 46.62                  | 0.254 | 183   |

\*may include other regional major event exclusions during the same period. Operating areas are calculated by the state frozen customer count metrics.

|                 |
|-----------------|
| Data as/of      |
| <b>8/6/2018</b> |