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Re: CA 2023-WMPs
OEIS-P-WMP_2023-PC-002

Please find enclosed PacifiCorp's responses to OEIS data requests 2.1-2.3.

If you have any questions, please call me at (503) 813-7314.

Sincerely,

 /s/
Pooja Kishore
Manager, Regulation

OEIS Data Request 2.1

Regarding Vegetation Management Open Work Orders:

- (a) In relation to Vegetation Management (VM) open work orders, on page 207 of its WMP, PacifiCorp writes that it “does not have specific due dates for each condition at the time of this filing.” Describe if and how VM work orders are tagged for priority level (e.g., Level 1, 2, 3), and if and how due dates are assigned to specific work orders.
- (b) Does PacifiCorp track the completion of work orders in its mobile data management software (MDMS)?
 - i. If PacifiCorp does not track completion of work orders in MDMS, describe how it tracks completion of work orders.
- (c) Describe how PacifiCorp ensures and confirms that VM work orders are completed within the assigned timeframe.

Response to OEIS Data Request 2.1

- (a) PacifiCorp interprets “work order” to be synonymous with “work location” (location where vegetation management actions are identified during inspection). Based on the foregoing interpretation, the Company responds as follows:

As the inspection takes place, if the inspection contractor identifies any imminent vegetation conditions, the contractor will immediately notify the applicable PacifiCorp forester and a tree crew will be dispatched to address the condition. Within the mobile data management software (MDMS) PacifiCorp’s inspection contractor may also utilize a “Red Dot” icon, which indicates work locations to be prioritized over other work locations. Specific due dates are not formally assigned to work locations within the MDMS, however PacifiCorp foresters will coordinate with the contractors to monitor progress and completion of any “Red Dot” work locations. Target completion dates for the entire circuit are identified on a “Work Release” document, which is issued to the contractor. Please refer to the Company’s response to subpart (b) below.

- (b) PacifiCorp reviews completion of “work locations” within its MDMS through changing the color of the work location icon and attaching a work complete form to the location. PacifiCorp issues work to the applicable contractor through a “Work Release” document. The work release specifies the work activity, scope, and scale. The scale is generally the entire circuit. For example, circuit XYZ is released to the contractor to be worked as routine cycle maintenance. As the circuit is inspected, an inventory of work is identified. As the contractor completes the inventoried work,

they enter a “Work Complete” form recording the work completed at that location and change the icon color in the MDMS indicating the work at that location is complete. Work progress is reviewed by PacifiCorp foresters with the contractor to ensure that all work is completed. When all work is completed, the contractor submits a signed Work Release document indicating that all work is complete. Prior to the contractor submitting the final signed Work Release document, the PacifiCorp foresters review the work and whether there are any outstanding work locations, such as those due to refusals, and coordinate completion of those locations and continue to monitor those locations by visually reviewing the project within the MDMS to identify locations where the work location icon color has not been changed and through recurring meetings with the contractors.

- (c) As indicated above, PacifiCorp does not assign a specific due date to each work location within the MDMS. A target completion date for the entire circuit is identified on the Work Release document for that circuit. Through recurring coordination with the contractors, PacifiCorp works to ensure that all work locations are addressed within a circuit as close to the target date identified on the work release as possible and that no work locations remain by the end of the calendar year.

OEIS Data Request 2.2

Regarding Emergency Preparedness External Contractor Training: On page 262 of its WMP, PacifiCorp states it does not provide emergency preparedness training for its contractors.

- i. Please describe in what capacity, and during which types of emergency events, contractors are used in executing PacifiCorp's Emergency Preparedness program(s).
- ii. Approximately how many contractors does PacifiCorp employ to execute its Emergency Preparedness program(s)?
- iii. Describe how PacifiCorp ensures that contract staff are trained in lieu of a dedicated training program.

Response to OEIS Data Request 2.2

- i. Contractors are not utilized in PacifiCorp's Emergency Preparedness program.
- ii. None.
- iii. Emergency management staff conduct both internal and external emergency preparedness training (exception - ICS courses). Examples below:
 - Internal: Emergency Coordination Center (ECC) and Department Operations Center (DOC) training program for employees.
 - External: Outreach and training program for public safety partners include regionally appropriate PacifiCorp employees.

OEIS Data Request 2.3

Regarding PSPS Customer Minutes of Interruption: In Table 9-1 (page 312) of PacifiCorp’s WMP, “Total Customer Minutes of Interruption” for 2020 and 2021 are blank. Provide the total customer minutes of interruption for 2020 and 2021 or provide an explanation for why these values are unavailable.

Response to OEIS Data Request 2.3

Please refer to the table below, column “Total Customer Minutes of Interruption”. Table 9.1 is from the Company’s 2023 Wildfire Mitigation Plan (WMP), which now contains the Total Customer Minutes of Interruption values.

Table 9-1 PSPS Event Statistics

	No. of Events	Total Circuits De-energized	Total Customers Impacted	Total Customer Minutes of Interruption
2020	2	1	2,559 ²³	1,169,463
2021	1	6	1,953	1,113,210
2022	0	0	0	0

²³ As requested in the QDR template from OEIS: customers impacted by PSPS: if multiple PSPS events impact the same customer, count each event as a separate customer.