Count Party Nam	e DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
1 Cal Adovcates	2023WMP-01	2023-WMP	1	Cal Advocates 1.1	Please provide a copy of each WMP-related document, submission, or report you submit to the Office of Energy Infrastructure Safety (Energy Safety) in 2023 that is related to your WMP. Provide the copy to Cal Advocates within one business day of the document's submittal to Energy Safety. (If you have submitted the document to Energy Safety in 2023 prior to this data request, please provide a copy as soon as possible and no later than 10 business days from the issuance of this data request.) This request is limited to materials or documents that (1) are related to work plans, initiative targets, risk models, risk spend efficiency (RSE) calculations, or WMP change orders; and (2) are provided to Energy Safety to provide additional details or context concerning information or statements in your WMP (and any subsequent revisions or change orders affecting your WMP).	Please refer to Attachment CalAdvocates 1.1.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023 :	3/7/2023	3/7/2023	N/A	1	Attach CalAdvocates 1.1		N/A		
2 Cal Adovcates	2023WMP-01	2023-WMP	2	Cal Advocates 1.2		Please refer to the Company's response to CalAdvocates 1.1, specifically Attachment CalAdovates 1.1.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/8/2023	3/8/2023	N/A	N/A			N/A		
3 Cal Adovcates	2023WMP-01	2023-WMP	3	Cal Advocates 1.3	Provide a copy of all documents or files that are referenced in your WMP Quarterly Data Reports and submitted to Energy Safety (including but not limited to all PDFs, spatial data files, non-spatial data files, and confidential attachments) on the same business day that the document is sent to Energy Safety.	Please refer to Attachment CalAdovcates 1.3 for a copy of the Q4 2022 Update.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/8/2023	3/8/2023	N/A	1	Attach CalAdvocates 1.3		N/A		
4 Cal Adovcates	2023WMP-01	2023-WMP	4		a) Confidential responses to WMP discovery requests issued by Energy Safety. b) Confidential responses to WMP discovery requests issued by other entities.			2/27/2023	3/14/2023	3/14/2023	N/A	N/A			N/A		
5 Cal Adovcates	2023WMP-02	2023-WMP	1	Cal Advocates 2.1	reports conducted by internal entities that were completed since January 1, 2022 and that examined any programs, initiatives, or strategies described in your 2022 WMP Update.	In 2022, Internal quality assurance (QA) / quality control (QC) was performed on Vegetation Management and Asset Inspections initiatives. Please refer to Attachment CalAdvocates 2.1 which provides copies of the following vegetation management work QA/QC reports: •File "PpAuditException2022_CY2022_California_INTERNAL AUDITS" - this spreadsheet lists audit findings (exceptions) that were identified by internal audit staff who conducted post-audits of completed work. •File "Pole Clearing Audit tracker_2022_California" - this spreadsheet identifies targeted audits of pole clearing activities in Local Responsibility Areas (LRA) conducted as part of the Wildfire Mitigation Plan (WMP); fuel management. •For asset inspections, QA/QC conducted by internal entities are summarized in file "CA Audit Summary (2022)" and listed as "PPL" under column D "Company". Please refer to folder "Asset Inspections - PPL - Internal Audits" for copies of each audit report.		2/27/2023	3/16/2023	3/16/2023	N/A	1	Attach Cal Advocates 2.1		N/A		
6 Cal Adovcates	2023WMP-02	2023-WMP	2		Update. External entities include, but are not limited to, consultants, contractors, auditors, court-appointed monitors, and Independent Evaluators.	Vegetation Management and Asset Inspections initiatives.		2/27/2023	3/16/2023	3/16/2023	N/A	1	Attach Cal Advocates 2.2		N/A		
7 Cal Adovcates	2023WMP-02	2023-WMP	3		Provide an Excel table of all defects in the year 2022 found by Energy Safety's	As of January 1, 2023, PacifiCorp had not received any notices of defect from the	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/16/2023	3/16/2023	N/A	N/A			N/A		

Count Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA W Required	VMP Section Category	Subcategory
8 Cal Adovcates	2023WMP-02	2023-WMP	4			As of January 1, 2023, PacifiCorp had not received any notices of violation from the Office of Energy Infrastructure Safety's (OEIS) Compliance Branch.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/16/2023	3/16/2023	N/A	N/A			I/A	
9 Cal Adovcates	2023WMP-03	2023-WMP	1		a) Circuit name b) Circuit ID number c) Total circuit miles d) Circuit miles in Non-HFTD Areas e) Circuit miles in Non-HFTD Areas e) Circuit miles in Nother HFTD f) Circuit miles in HFTD Tier 2 g) Circuit miles in HFTD Tier 3 h) Circuit SAIDI (System Average Interruption Duration Index) for 2021 j) Circuit SAIDI (System Average Interruption Duration Index) for 2022 k) Circuit SAIDI (System Average Interruption Frequency Index) for 2022 k) Circuit SAIDI (System Average Interruption Frequency Index) for 2021 j) Circuit SAIDI (System Average Interruption Frequency Index) for 2021 m) Circuit SAIFI (System Average Interruption Frequency Index) for 2021 m) Circuit MAIFI (Momentary Average Interruption Frequency Index) for 2022 o) Total customer-minutes of de-energization on the circuit due to PSPS events in 2022 (sum of customer-minutes of de-energization on the circuit due to FSPS events in 2022 (sum of customer-minutes of de-energization on the circuit due to fast-trip settings in 2021. r) Total customer-minutes of de-energization on the circuit due to fast-trip settings in 2021. g) Total customer-minutes of de-energization on the circuit due to fast-trip settings in 2022. s) Allos of covered conductor installed in Non-HFTD in 2021	therefore some metrics are not available for this circuit.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023	3/24/2023	N/A	1	Attach CalAdvocates 3.1	N	//Α	
10 Cal Adovcates	2023WMP-03	2023-WMP	2 0		rows) that includes the following information in separate columns. a) Circuit name	Please refer to Attachment CalAdvocates 3.2 which provides the requested transmission circuits data. Note: the requested data for columns AD, AH and AJ is not currently available. The Company will provide the requested data for these columns in a supplemental response during the first week of April 2023.		2/27/2023	3/28/2023	3/28/2023	N/A	1	Attach CalAdvocates 3.2	N	J/A	
11 Cal Adovcates	2023WMP-03	2023-WMP	3		Provide an Excel table of all distribution circuits existing as of January 1, 2022 (as rows) that were removed or decommissioned in 2022, either partially or entirely. This includes permanent removal, removal of overhead lines that were moved underground, or overhead lines that were decommissioned but not physically removed. Include the following information in separate columns. a) Circuit name b) Circuit 10 number c) Circuit miles removed or decommissioned in Non-HFTD Areas d) Circuit miles removed or decommissioned in Other HFTD e) Circuit miles removed or decommissioned in HFTD Tier 2 f) Circuit miles removed or decommissioned in HFTD Tier 2 f) Circuit miles removed or decommissioned in HFTD Tier 3 g) Reason(s) for removal or decommissioning	Please refer to Attachment CalAdvocates 3.3.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023	3/24/2023	N/A	1	Attach CalAdvocates 3.3	N	J/A	

Count Party Nar	ne DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
12 Cal Adovcates		2023-WMP			Provide an Excel table of all transmission circuits existing as of January 1, 2022 (as rows) that were removed or decommissioned in 2022, either partially or entirely. This includes permanent removal, removal of overhead lines that were moved underground, or overhead lines that were decommissioned but not physically removed. Include the following information in separate columns. a) Circuit name b) Circuit D number c) Circuit miles removed or decommissioned in Non-HFTD Areas d) Circuit miles removed or decommissioned in Other HFTD e) Circuit miles removed or decommissioned in HFTD Tier 2 f) Circuit miles removed or decommissioned in HFTD Tier 3 g) Reason(s) for removal or decommissionig	There were no removals, decommissioning or undergrounding of transmission circuits	Carolyn Chen Marybelle Ang	2/27/2023				N/A			N/A		
13 Cal Adovcates	2023WMP-03	2023-WMP			For each WMP initiative listed below, please state how modeled Wildfire Risk Scores for each circuit or circuit-segment influenced where you performed work in 2022. a) Enhanced Overhang Reduction b) Dead and Dying Tree Removal c) Covered conductor installation d) Undergrounding e) Distribution pole replacement f) Grid sectionalization g) Detailed inspections of distribution assets h) Detailed inspections of transmission assets i) Aerial inspections of transmission assets j) Aerial inspections of transmission assets k) LIDAR inspections of transmission assets l) Larba Inspections of transmission assets l) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets	In 2022, PacifiCorp leveraged a combination of California's high free threat district (HFTD) map and the Company's internal Localized Risk Assessment Model (LRAM) to qualitatively evaluate relative risk and develop programs and inform strategies.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023	3/24/2023	N/A	N/A			N/A		
14 Cal Adovcates	2023WMP-03	2023-WMP	6	Cal Advocates 3.6	For each WMP initiative listed below, please state how modeled Wildfire Risk Scores for each circuit or circuit-segment influenced how work in 2022 was sequenced. a) Enhanced Overhang Reduction b) Dead and Dying Tree Removal c) Covered conductor installation d) Undergrounding e) Distribution pole replacement f) Grid sectionalization g) Detailed inspections of distribution assets h) Detailed inspections of distribution assets j) Aerial inspections of transmission assets k) LiDAR inspections of transmission assets k) LiDAR inspections of transmission assets j) JAR inspections of transmission assets j) LiDAR inspections of transmission assets j) LiDAR inspections of transmission assets j) LiDAR inspections of transmission assets	In 2022, PacifiCorp leveraged a combination of California's high fire threat district (HFTD) map and the Company's internal Localized Risk Assessment Model (LRAM) to qualitatively evaluate relative risk and develop programs, inform strategies and sequence the work.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023	3/24/2023	N/A	N/A			N/A		
15 Cal Adovcates	2023WMP-03	2023-WMP	7	Cal Advocates 3.7	For each WMP initiative listed below, please state how modeled Wildfire Risk Scores for each circuit or circuit-segment influence where you plan to perform work in 2023. a) Enhanced Overhang Reduction b) Dead and Dying Tree Removal c) Covered conductor installation d) Undergrounding e) Distribution pole replacement f) Grid sectionalization g) Detailed inspections of distribution assets h) Detailed inspections of distribution assets i) Aerial inspections of transmission assets j) Aerial inspections of transmission assets k) LIDAR inspections of transmission assets k) LIDAR inspections of transmission assets l) LIDAR inspections of transmission assets	For projects scheduled to be implemented in 2023, PacifiCorp leveraged a combination of California's high fire threat district (HFTD) map and the Company's internal Localized Risk Assessment Model (LRAM) to qualitatively evaluate relative risk and develop programs and inform strategies. In Q4 2022, the Company received It's Wildfire Risk Reduction Model (WRRM) from Technosylva and has begun incorporatin output for the calculation of wildfire risk scores for each circuit for work planning purposes in line with the new 2023-2025 Wildfire Mitigation Plan (WMP) guidelines from California Office of Energy Infrasture Safety (OEIS). The Company expects this new risk calculation to be completed by the end of 2023 to began informing mitigations in 2024.		2/27/2023	3/24/2023	3/24/2023	N/A	N/A			N/A		
16 Cal Adovcates	2023WMP-03	2023-WMP	8	Cal Advocates 3.8	For each WMP initiative listed below, please state how modeled Wildfire Risk Scores for each circuit or circuit-segment influence how work in 2023 will be sequenced. a) Enhanced Overhang Reduction b) Dead and Dying Tree Removal c) Overed conductor installation d) Undergrounding e) Distribution pole replacement f) Grid sectionalization g) Detailed inspections of distribution assets h) Detailed inspections of distribution assets j) Aerial inspections of transmission assets j) Aerial inspections of transmission assets k) LIDAR inspections of transmission assets l) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets	For projects scheduled to be implemented in 2023, PacifiCorp leveraged a combination of California's high fire threat district (HFTD) map and the Company's internal Localized Risk Assessment Model (LRAM) to qualitatively evaluate relative rish and develop programs and inform strategies. In Q4 2022, the Company received it's Wildfire Risk Reduction Model (WRRN) from Technosylva and has begun incorporatin output for the calculation of wildfire risk scores for each circuit for work planning purposes in line with the new 2023-2025 Wildfire Mitigation Plan (WMP) guidelines from California Office of Energy Infrasture Safety (OEIS). The Company expects this new risk calculation to be completed by the end of 2023 to began informing mitigations in 2024.		2/27/2023	3/24/2023	3/24/2023	N/A	N/A			N/A		

Count Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Due Received	Date Date S	ent Link	Number of Attachments	Attachment Name	NDA WMP Section	on Category	Subcategory
17 Cal Adovcates	2023WMP-03	2023-WMP	9 (For each WMP initiative listed below, please state how modeled Wildfire Risk Scores for each circuit or circuit-segment influence where you plan to perform work in 2024. a) Enhanced Overhand Reduction b) Dead and Dying Tree Removal c) Covered conductor installation d) Undergrounding e) Distribution pole replacement f) Grid sectionalization g) Detailed inspections of distribution assets h) Detailed inspections of distribution assets i) Aerial inspections of distribution assets j) Aerial inspections of distribution assets j) Aerial inspections of distribution assets j) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets	In 2024, PacifiCorp will leverage its Wildfire Risk Reduction Model (WRRM) from Technosylva coupled with internal analysis / subject matter experts to generate operational risk scores per circuit to inform planned work.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023 3/24/20	023 3/24/2C	23 N/A	N/A		N/A		
18 Cal Adovcates	2023WMP-03	2023-WMP		1.10	For each WMP initiative listed below, please state how modeled Wildfire Risk Scores for each circuit or circuit-segment influence how work in 2024 will be sequenced. a) Enhanced Overhang Reduction b) Dead and Dying Tree Removal c) Covered conductor installation d) Undergrounding e) Distribution pole replacement f) Grid sectionalization g) Detailed inspections of distribution assets h) Detailed inspections of distribution assets i) Aerial inspections of distribution assets j) Aerial inspections of distribution assets k) LiDAR inspections of transmission assets k) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets l) LiDAR inspections of transmission assets	In 2024, PacifiCorp will leverage its Wildfire Risk Reduction Model (WRRM) from Technosylva coupled with internal analysis / subject matter experts to generate operational risk scores per circuit to inform sequenced work plans.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023 3/24/20	3/24/20	23 N/A	N/A		N/A		
19 Cal Adovcates	2023WMP-04	2023-WMP	1 0		For any WMP initiative for which you forecast capital expenditures in 2023 to be at least two times actual capital expenditures in 2022, please provide: a) The name of the initiative as it is identified in your 2023-2025 WMP b) The WMP Initiative number in Table 11 of your 2023-2025 WMP c) The name of the initiative as it is identified in your 2022 WMP Update d) The WMP Initiative number in Table 12 of your 2022 WMP Update e) An explanation for the projected increase.	 (a) 1.Expublics of use replacement 2.Public emergency communication strategy (b) 1.6H-05 2.EP-03 (c) 1.Expublion fuse replacement 2.Customer support in emergencies (d) 1.7.3.3.7 2.7.3.9.2 (e) 1.The expulsion fuse replacement forecast for 2023 is significantly higher than the number of expulsion fuse replacements in 2022. Pacific Power also experienced an increase in unit cost for fuse replacements in 2022. Pacific Power also experienced an increase in unit cost for fuse replacements in Source pacific Power and experienced an increase in unit cost for fuse replacements in Public Safety Partner portal were delayed in 2022 due to contractor resource constraints. Project scope is still expected to occur 	Carolyn Chen Marybelle Ang	2/27/2023 5/9/202	23 5/10/20	23 N/A	N/A		N/A		
20 Cal Adovcates	2023WMP-04	2023-WMP	2 0		For any WMP initiative for which you forecast capital expenditures in 2024 to be at least two times actual capital expenditures in 2022, please provide: a) The name of the initiative as it is identified in your 2023-2025 WMP b) The WMP Initiative number in Table 11 of your 2023-2025 WMP c) The name of the initiative as it is identified in your 2022 WMP Update d) The WMP Initiative number in Table 12 of your 2022 WMP Update e) An explanation for the projected increase.	Not applicable. There are no initiatives with capital expenditures in 2024 more than twice that which was reported for 2022.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023 5/9/202	23 5/10/20	23 N/A	N/A		N/A		

Count Party Nam	e DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA WMP Section Category Required	Subcategory
21 Cal Adovcates	2023WMP-04	2023-WMP	3		For any WMP initiative for which you forecast operating expenditures in 2023 to be at least two times actual operating expenditures in 2022, please provide: a) The name of the initiative as it is identified in your 2023-2025 WMP b) The WMP Initiative number in Table 11 of your 2023-2025 WMP c) The name of the initiative as it is identified in your 2022 WMP Update d) The WMP Initiative number in Table 12 of your 2022 WMP Update e) An explanation for the projected increase.	I. Public emergency communication strategy 2. Transmission Detail Inspections : Patrol Inspection – Transmission 4. Wildfire Mitigation Strategy Development (b) I.EP-03 2.A+03 3. VM-04 4.WP-01 (c) 1.Gustomer support in emergencies 2. Detailed inspections of transmission electric lines and equipment 3. Patrol inspections of vegetation around transmission electric lines and equipment 4. Centralized Repository for Data (d) 1.7.3.9.2 2.7.3.5.3 3.7.3.5.12 4.5.3.7 (e) LAdvancements to Pacific Power's existing Public Safety Partner portal were delayed in 2022 due to contractor resource constraints. Project scope is still expected to occur Consequently, scope and cost have shifted into 2023. Transmission detail inspections are versions are	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	5/9/2023	5/10/2023	N/A	N/A		N/A	
22 Cal Adovcates	2023WMP-04	2023-WMP	4		For any WMP initiative for which you forecast operating expenditures in 2024 to be at least two times actual operating expenditures in 2022, please provide: a) The name of the initiative as it is identified in your 2023-2025 WMP b) The WMP Initiative number in Table 11 of your 2023-2025 WMP c) The name of the initiative as it is identified in your 2022 WMP Update d) The WMP Initiative number in Table 12 of your 2022 WMP Update e) An explanation for the projected increase.	 (a) 1.Transmission Detail Inspections 2.Wildfire Mitigation Strategy Development (b) 1.AI-03 2.WP-01 (c) 1.Detailed inspections of transmission electric lines and equipment 2.Centralized Repository for Data (d) 1.7.3.5.3 2.5.3.7 (e) 1.Like 2023, transmission detail inspections are cyclical in nature and more inspections occur in some years than in others. As a result, the forecast shows an increase in spend from what was reported in 2022. 2.Spending on this program includes expenditures associated with a centralized team to manage program delivery. Work orders and tracking were set up in 2022 and only a portion of the costs were captured under these new work orders. While the work was completed as planned, only a fraction of the costs was captured for reporting in this way. Moving forward, Pacific Power intends to fully capture these costs throughout the year to better reflect actuals. 		2/27/2023	5/9/2023	5/10/2023	N/A	N/A		N/A	
23 Cal Adovcates	2023WMP-04	2023-WMP	5		On p. 142 of PacifiCorp's 2022 WMP update, PacifiCorp states: PacifiCorp has encountered challenges related to limited field resources, particularly as it related to construction activities. The business plans to address these challenges through the hiring on [sic] additional contractors, as described in Section 9.3 starting on page 255. a) Which specific wildfire mitigation initiatives do you expect to be adversely impacted in 2023-2024 by the resource challenges referenced in the above quote? b) If any, identify any efficiency gains or technology that PacifiCorp will deploy in 2023 2024 to lessen the adverse impact of resource constraints. c) Please describe what progress PacifiCorp made at hiring additional contractors (to address the challenges noted in the quote above) in May through December 2022. d) If your response to the previous part indicates that PacifiCorp has hired additional contractors, please explain which WMP initiatives these contractors will support. e) In May through December 2022, did PacifiCorp hire additional in-house personnel to alleviate the resource constraints described in the quote above? f) If your response to the previous part indicates that PacifiCorp has hired additional personnel, please explain which WMP initiatives these contractors will support	reference to the Company's response to subpart (e). Based on the foregoing assumptions, the Company responds as follows: (a)PacifiCorp continues to have challenges obtaining resources for the following grid - hardening initiatives: 1.Distribution pole replacement and reinforcement, including with composite poles, 2.Installation of system automation equipment, 3.Covered conductor installation, and 4.Expulsion fuse replacement.	Marybelle Ang	2/27/2023	5/9/2023	5/10/2023	N/A	N/A		N/A	

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
24	Cal Adovcates	2023WMP-05	2023-WMP	1	Cal Advocates 5.1	a) Have you identified transportation corridors within your service territory where falling or failing lines or poles could currently limit egress and/or ingress during an emergency? b) If the answer to part (a) is yes, please describe how you identify such transportation corridors. c) If available, please provide a geospatial data file that contains all current identified transportation corridors with ingress and egress hazards.	 (a)No. Pacific Power has not identified transportation corridors within its service territory where falling or failing lines or poles could limit egress or ingress during an emergency. (b)Not Applicable. (c)Not Applicable. 	Charles Madison Carolyn Chen Marybelle Ang		4/3/2023	4/3/2023	N/A	N/A			N/A		
25	Cal Adovcates	2023WMP-05	2023-WMP	2	Cal Advocates 5.2	Provide an Excel table of all distribution circuit-segments that traverse HFTD areas (i.e., the segment has greater than zero circuit-miles in HFTD) existing as of January 1, 2023. The Excel table should list each such circuit-segment as a row and include the following information in separate columns: For items (n) and (r), please include all relevant risk scores. For example, include vegetation risk score, conductor risk score, and any other driver-specific risk scores you have developed. Please insert additional columns as needed to accommodate this a) Circuit To for the circuit that each segment is part of b) Circuit To for the circuit that each segment is part of c) Name or ID number of each circuit-segment d) Nominal voltage e) Total circuit-miles on the circuit-segment in non-HFTD Areas g) Overhead circuit-miles on the circuit-segment in NHFTD Tier 2 h) Overhead circuit-miles on the circuit-segment in NHTD Tier 3 i) Underground circuit-miles on the circuit-segment in NHTD Tier 3 j) Underground circuit-miles on the circuit-segment in NHTD Tier 2 k) Underground circuit-miles on the circuit-segment, according to the risk model you used for your 2022 WMP filing n) Consequence of ignition score for the circuit-segment, according to the risk model you used for your 2022 WMP filing n) Total wildfire risk score(s) for the circuit-segment, according to the risk model you used for your 2022 WMP filing o) Power Safety Power Shutoff (PSPS) risk score for the circuit-segment, according to the risk model you used for your 2022 WMP filing	Please refer to Attachment CalAdvocates 5.2 which provides the data to requested in subparts (a) through (k) of this data request. PacifiCorp does not have data for subparts (i) through (s) because the risk assessment tools are currently being developed as part of the 2023-2025 Wildfire Mitigation Plan. PacifiCorp does not anticipate having circuit and power safety power shutoff (PSPS) risk scoring components completed until end of 2024year.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023	4/3/2023	N/A	1	Attach CalAdvocates 5.2		N/A		
26	Cal Adovcates	2023WMP-05	2023-WMP	3	Cal Advocates 5.3	Provide a geodatabase file containing the outputs from your current wildfire risk model (i.e., the model you are using for your 2023-2025 WMP filing), at the circuit- segment level. (This data should be equivalent to the previous question, but in GIS format.) Please provide, as line features, the most recent spatial data for all circuit segments for which your current risk model calculates circuit segment-level expected risk (i.e., probability of ignition multiplied by the consequence of ignition). Include the following attributes for each circuit segment: • Items (a) through (c) of the previous question • Items (a) through (c) of the previous question • Items (b) through (c) of the previous question.	The Company assumes that the references to "the previous question" are intended to be references to CalAdvocates Data Request 5.2. Based on the foregoing assumption, the Company responds as follows: •Please refer to Attachment CalAdvocates 5.3 which provides the geodatabase file outputs for subparts (a) through (c) of CalAdvocates Data Request 5.2. •PacifiCorp does not have a geodatabase file for subparts (p) through (s) of CalAdvocates Data Request 5.2. Please refer to the Company's response to CalAdvocates Data Request 5.2 for an explanation.		2/27/2023	4/3/2023	4/3/2023	N/A	1	Attach CalAdvocates 5.3		N/A		
27	Cal Adovcates	2023WMP-05	2023-WMP	4	Cal Advocates 5.4	Please fill out the attached spreadsheet, CalAdvocates-PacifiCorp-2023WMP-05- Attachment, requesting information regarding your asset inspections in 2022.	Please refer to Attachment CalAdvocates 5.4.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023	4/3/2023	N/A	1	Attach CalAdvocates 5.4		N/A		
28	Cal Adovcates		2023-WMP	5		2022 reports asset-related corrective notifications on electric circuits that were open at the end of the quarter. Why is Table 13 blank in your WMP Quarterly Data Report for Q4 of 2022?	Please refer to Attachment CalAdvocates 5.5 which provides a copy of the revised Q4 2022 Quarterly Data Report (QDR) with data for Table 13 now included.	Carolyn Chen Marybelle Ang	2/27/2023		4/3/2023	N/A		Attach CalAdvocates 5.5		N/A		
29	Cal Adovcates	2023WMP-05	2023-WMP	6	Cal Advocates 5.6	Table 13 of the non-spatial data tables in the WMP Quarterly Data Report for Q4 of 2022 reports asset-related corrective notifications on electric circuits that were open at the end of the quarter. a) Please complete Table 13 in the WMP Quarterly Data Report for Q4 of 2022. b) Please augment Table 13 in the WMP Quarterly Data Report for Q4 of 2022 with the addition of the following information in separate columns: i. Name of the associated circuit ii. Io number of the associated circuit iii. Geographic latitude in decimal degrees, truncated to seven decimal places iv. Geographic longitude in decimal degrees, truncated to seven decimal places v. Object/damage code or other internal PacifiCorp description of defect	(b)Please refer to the Company's response to CalAdvocates Data Request 5.5,	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023	4/3/2023	N/A	N/A			N/A		
30	Cal Adovcates	2023WMP-06	2023-WMP	1		Provide your workplan that describes where you will undertake Enhanced Overhang Protection on circuits in 2023. This workplan should be in an Excel format, with circuit- segments as rows. Please include the following information in separate columns in the Excel spreadsheet at a minimum: a) Circuit name b) Circuit ID number c) Circuit-segment name d) Circuit-mileage to be completed in 2023 f) Risk ranking of circuit-segment	project will be implemented within the allocated budget, and the volume of work	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/24/2023	4/24/2023	N/A	1	Attach CalAdvocates 6.1		Mitigations		2.3.2 Clearance

Count Pa	arty Name	DR Set #	Data Request	Question	Question ID	Question	Responses	Requestor	Date	Due Date	Date Sent	Link	Number of	Attachment	NDA Required	WMP Section	Category	Subcategory
31 Ca Ad	ıl lovcates	2023WMP-06	2023-WMP	2	Cal Advocates 6.2		enhanced overhang reduction project will be implemented in 2023 (e.g., trees worked, and overhang clearances increased). In 2024, PacifiCorp will assess the work (e.g., visually inspect trees where this enhanced overhang reduction was implemented). No additional overhang removal is currently planned in 2024 associated with this project.		neccircu	4/24/2023	4/24/2023	N/A	N/A	Nunc		Mitigations	8.2.3 Vegetation and Fuels Management	8.2.3.2 Clearance
32 Ca Ad	ıl lovcates	2023WMP-06	2023-WMP	3	Cal Advocates 6.3	Please provide a list of any incidents in 2022 where the actions of a VM contractor posed a safety risk to workers and/or the public. "Safety risk" here is defined as any occurrence on a worksite where the contractor's actions created a safety hazard for either workers or the general public. For each instance, please provide: a) The date you were informed of the safety issue b) The date that the original work that created the safety issue was performed c) Whether the safety issue concerned a transmission or distribution circuit d) The vegetation management initiative involved in the original work e) A brief description of the safety issue involved.		Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/24/2023	4/24/2023	N/A	N/A			N/A	N/A	N/A
33 Ca Ad	ıl Jovcates	2023WMP-06	2023-WMP	4	Cal Advocates 6.4	On p. 197 of PacifiCorp's 2022 WMP update, PacifiCorp describes its audit process where: PacifiCorp currently uses internal staff with ISA certifications to conduct post-work audits of routine maintenance, readiness patrol corrective actions, and pole clearing. PacifiCorp also conducts ad hoc tree crew audits or crew visits where a PacifiCorp forester engages with the vegetation management contractor, such as a crew leader, and/or supervisor to review work and/or discuss opportunities for improvement. a) How many ad hoc tree crew audits were conducted in 2022? b) Please disaggregate the figure in part (a) by HFTD tier.	information is not readily available. In Q4 2022, PacifiCorp developed a form within its mobile data management software to document crew visits which will be used in 2023. (b)Please refer to the Company's resposne subpart (a) above. The requested information is not readily available. (c)In general, PacifiCorp prioritizes crew visits in High Fire Threat Districts (HFTD) areas over non-HFTD areas.		2/27/2023	4/24/2023	4/24/2023	N/A	N/A			N/A	N/A	N/A
34 Ca	ıl Jovcates	2023WMP-06	2023-WMP	5	Cal Advocates 6.5	PacifiCorp also conducts ad hoc tree crew audits or crew visits where a PacifiCorp forester engages with the vegetation management contractor, such as a crew leader,	 Routine maintenance distribution (interim and cycle): 38 (number of lines where post audits occurred). Annual inspection (distribution and transmission): 33. Routine maintenance transmission: 8. (b)Referencing the Company's response to subpart (a) above, the Company advises the following: Tier 2: 43. Tier 3: 2. 		2/27/2023	4/24/2023	4/24/2023	N/A	N/A			N/A	N/A	N/A

Count Party Nam	e DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	n Category	Subcategory
35 Cal Adovcates	2023WMP-06	2023-WMP	6	Cal Advocates 6.6	Provide your workplan that describes where and when you will perform system hardening on distribution circuits in 2023. For projects that you expect to partially complete in 2023 (i.e., projects that started before 2023 and are expected to continue in 2023, or projects that are expected to be completed after 2023), please include the project and report the work that you forecast will actually be performed in calendar year 2023. For each project, include the following information in separate columns, at a minimum: a) Order number b) Program c) Circuit 1D number d) Circuit-segment name or ID number (if the project affects more than one circuit- segment, please identify each one) e) Relevant wildfire risk score(s) from the wildfire risk model that you are using to estimate distribution risk in your 2023-2025 WIMP filing f) The expected or actual start date of the project g) The expected completion date of the project h) length (in circuit miles) of overet aconductor to be installed in 2023 i) Length (in circuit miles) of overhead conductor to be installed in 2023 j) Length (in circuit miles) of overhead conductor to be permanently removed in 2023 and replaced by underground conductor to be permanently removed in 2023 and replaced by underground conductor to be permanently removed in 2023 and replaced by underground conductor to be permanently removed in 2023 will the to differing overhead and underground routes) k) Length (in circuit miles) of overhead conductor to be permanently removed in 2023 and nor replaced with covered conductor to be permanently removed in 2023 and nor placed with covered conductor to be permanently removed in 2023 and nor replaced by underground conductor or be permanently removed in 2023 and nor tengend by onderground conductor or be permanently removed in 2023 and nor tengendeed with covered conductor to be permanently removed in 2023 and nor tengendeed with covered conductor or underground conductor) l) Length (in circuit miles) of any other type of system hardening project to be instal		Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/24/2023	4/24/2023	N/A	1	Attach CalAdvocates 6.6		8 Wildfire Mitigations	8.1 Grid Designs, Operations, and Maintenance	8.1.2 Grid Design and System Hardening
36 Cal Adovcates	2023WMP-06	2023-WMP			Provide your workplan that describes where and when you will perform system hardening on distribution circuits in 2024. For projects that you expect to partially complete in 2024 (i.e., projects that are expected to start before 2024 and are expected to continue in 2024, or projects that are expected to be completed after 2024), please include the project and report the work that you forecast will actually be performed in calendar year 2024. For each project, include the following information in separate columns, at a minimum: a) Order number b) Program c) Circuit 1D number d) Circuit segment name or ID number (if the project affects more than one circuit- segment, please identify each one) e) Relevant wildfire risk score(s) from the wildfire risk model that you are using to estimate distribution risk in your 2023-2025 WIM filing f) The expected or actual start date of the project g) The expected completion date of the project h) Length (in circuit miles) of covered conductor to be installed in 2024 i) Length (in circuit miles) of overhead conductor to be permanently removed in 2024 and replaced by underground conductor (note that this may differ slightly from the previous part due to differing overhead conductor to be permanently removed in 2024 and neplaced with covered conductor to underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of overhead and underground routes) k) Length (in circuit miles) of any other type of system hardening project to be installed in the previous part due to differing overhead and underground conductor) k) Length (in circuit miles) of any		Charles Madison Carolyn Chen Marybelle Ang		4/24/2023	4/24/2023		1	Attach CalAdvocates 6.7		Mitigations	Operations, and Maintenance	8.1.2 Grid Design and System Hardening
37 Cal Adovcates	2023WMP-06	2023-WMP	8	Cal Advocates 6.8	For each of your 2023-2025 WMP system hardening initiatives, please provide disaggregated information related to expenditures and circuit miles treated in the attached table, CalAdvocate-PacifiCory-2023WMP-06-Attachment. Add columns as needed. Note: For the purposes of this question, "line removal" refers to conductors that are permanently removed without replacement – for instance, as part of a remote grid project. "Line removal" should be understood to be identical to part (k) of questions 6 and 7 above.	Please refer to Attachment CalAdvocates 6.8.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	5/9/2023	5/3/2023	N/A	1	Attach CalAdvocates 6.8		N/A	N/A	N/A

Count Party N	ame DR Set #	Data Request	Question	Question ID	Question	Responses	Requestor	Date Due Da Received	te Date Sent	t Link	Number of Attachments	Attachment Name	NDA WMP Sect Required	ion Category	Subcategory
38 Cal Adovcat	2023WMP-06	2023-WMP	9	Cal Advocates 6.9	Please provide a spreadsheet listing (as rows) each undergrounding project completed4 during the period of January 1, 2022, through December 31, 2022. For each project, please provide the following information (as columns): a) Project ID number or other identifier b) Circuit ID c) ID of each circuit segment that was entirely undergrounded in the project d) ID of each circuit segment that was partially undergrounded in the project e) County or counties where undergrounding took place f) Project start date g) Project completion date h) Total circuit-miles undergrounded i) Total miles of trenching required j) Total life-cycle electric costs of the project (i.e., costs attributed to your electric facilities), including costs for planning, design, permitting, and construction k) Total life-cycle electric costs of the project (yes/no) m) Whether this was a Rule 20 project (yes/no) m) Whether this was a post-wildfire rebuild project (yes/no) o) Whether you shared trenches for this project with any telecommunications utilities (yes/no) p) Whether you shared trenches for this project with gas facilities (yes/no).	Please refer to Attachment CalAdvocates 6.9.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023 4/24/2023	4/24/2023	N/A	1	Attach CalAdvocates 6.9	N/A	N/A	N/A
39 Cal Adovcat	2023WMP-06 es	2023-WMP		Cal Advocates 6.10	Please provide a geodatabase file with a polyline feature for each undergrounding project completed during the period of January 1, 2022 through December 31, 2022. In addition to the spatial location, please provide the following attributes for each project: a) Project ID number or other identifier, matching part (a) of the previous question b) Circuit ID c) Project completion date.	Please refer to Attachment CalAdvocates 6.10-1 and Attachment CalAdvocates 6.10-2	2. Charles Madison Carolyn Chen Marybelle Ang	2/27/2023 4/24/2023	4/24/2023	N/A	1	Attach CalAdvocates 6.10	N/A	N/A	N/A
40 Cal Adovcat	2023WMP-06	2023-WMP		Cal Advocates 6.11	Question 11 Identify any ignitions in 2022 associated with assets where you had an existing corrective notification at the time of the ignition. Please provide a spreadsheet listing each such ignition (as rows) with the following information in separate columns: a) Unique ignition ID b) Date of ignition c) Cause of ignition d) Type of asset associated with the ignition e) Acres burned f) Number of structures burned, if any g) Number of injuries associated with ignition, if any h) Asset ID of asset associated with ignition i) Circuit ID number of circuit associated with ignition j) Notification number(s) for the existing maintenance tag on the asset in question. k) Priority level of the existing corrective notification on the asset in question	Please refer to Attachment CalAdvocates 6.11.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023 4/24/2023	5/2/2023	N/A	1	Attach CalAdvocates 6.11	N/A	N/A	N/A
41 Cal Adovcat	2023WMP-06	2023-WMP		Cal Advocates 6.12	Regarding your PSPS circuit modeling capabilities: a) Please describe your present circuit modeling capabilities with regard to PSPS decision-making ("PSPS circuit modeling capabilities"), including with what level of granularity they are able to determine how circuit hardening efforts or other changes to a line segment will affect PSPS thresholds. b) Please describe any improvements to the present PSPS circuit modeling capabilities that you expect to implement in 2023. c) Please describe any improvements to the present PSPS circuit modeling capabilities that you expect to implement in 2024. d) Please describe the expected state of your PSPS circuit modeling capabilities at the conclusion of the 2023-2025 WMP cycle.	forecast variables are further converted to a percentile based on a partially complete 30-year WRF reanalysis (2013 through2021), including the daily maximum wind gust forecast, daily maximum Energy Release Component (ERC), daily minimum dead fuel moisture (one, 10, 100, and 1,000 hour), and daily maximum Hot-Dry-Windy index. In addition, PacifiCorp subscribes to Technosylva's Wildfire Analyst-Enterprise (WFA-E).	d	2/27/2023 4/24/2023	4/24/2023	N/A	N/A		6 Risk Methodok and Assessmer	6.2 Risk pgy Analysis Framework t	6.2.1 Risk and Risk Component Identification

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section C	Category	Subcategory
42	GPI	2023WMP-01	2023-WMP	1	GPI 1.1	Please provide PacifiCorp's Pre-submission 2023-2025 WMP Base Plan filed on March 6, 2023, with the OEIS per the 2023 WMP Guidelines and Schedule document. Including all attachments and associated supporting documents required for the Pre- submission 2023-2025 WMP Base Plan films, 1,2	Please refer to Attachment GPI 1.	Gregg Morris Zoë Harrold	3/6/2023	3/9/2023	3/8/2023	N/A	1	Attach GPI 1		N/A		
43	Cal Adovcates	2023WMP-03	2023-WMP	2		Provide an Excel table of all transmission circuits existing as of January 1, 2023 (as rows) that includes the following information in separate columns. a) Circuit name b) Circuit D number c) Total circuit miles d) Circuit miles in Non-HFTD Areas	Further to the Company's response to CalAdvocates Data Request 3.2 dated March 28, 2022, the Company provides the following supplemental response to update the previously provided attachment to include the requested data in columns AD, AH and AJ. Please refer to Attachment CalAdvocates 3.2 1st Supplemental	Carolyn Chen			3/31/2023	N/A	1	Attach CalAdvocates 3.2 1st SUPP		N/A		
44	Cal Adovcates	2023WMP-07	2023-WMP	1		 e) Circuit miles in Other HFTD Please provide an Excel sheet listing of each sustained outage that was caused by equipment failure for the period from 2020 to 2022 in any HFTD area. A sustained outage is an outage that lasts for five or more minutes. The Excel sheet should list each outage as a row, with the following information in columns: a) ID number of the circuit affected. b) Name of circuit affected. c) Date of the outage. d) Cause of the outage. e) Conductor type at the location where the fault occurred (e.g., overhead (OH) bare conductor, overhead convered conductor, underground (UG) cable). f) For all equipment failure outages, please state the specific type of failure (i.e. OH transformers failure, cross arms, UG transformer failure, cable failure, conductor failure etc.). g) The outage duration in minutes. h) Total number of customers impacted. 	Please refer to Attachment CalAdvocates 7.1	Charles Madison Carolyn Chen Marybelle Ang		5/26/2023	5/25/2023		1	Attach CalAdvocates 7.1.xlsx		N/A		
45	Cal Adovcates	2023WMP-08	2023-WMP	1		PacifiCorp's Quarterly Data Report for the 1st quarter of 2023, filed with Energy Safety on May 2, 2023 (Excel spreadsheet named "PC_2023_Q1_Tables1-15_R0.xlsx") (hereinafter Q1 2023 QDR). Also PacifiCorp's Quarterly Data Report for the 4th quarter of 2022, filed with Energy Safety on March 6, 2023 (Excel spreadsheet named "PC_2022_Q4_Tables1- 15_R1.xlsx") (hereinafter Q4 2022 QDR). In the "Table 5" tab, PacifiCorp reports the quarterly number of risk events from Q1 2022 through Q1 2023. However, the values under the 2022 columns4 are exactly the same values PacifiCorp reported for 2021 in its Q4 2022 QDR5. (See attachment 1) (a)Please provide a revised Q1 2023 QDR that contains the corrected values for risk events that occurred in each quarter of 2022.	(a)Please refer to to Attachment CalAdvocates 8.1.	Charles Madison Carolyn Chen Marybelle Ang	5/25/2023	5/31/2023	5/31/2023	N/A	1	Attach CalAdvocates 8.1		N/A		
46	Cal Adovcates	2023WMP-08	2023-WMP	2		the median hours for "Time between level 1 asset inspection and resulting maintenance activity" in its HFTD areas. The values are summarized in the table below AreaHoursDays HFTD Tier 369629.0 HFTD Tier 242017.5 Non HFTD33614.0 According to General Order 95, utilities must "{t]ake action immediately, either by fully repairing the condition, or by temporarily repairing and reclassifying the condition to a lower priority."	specified by General Order (GO) 95 as A conditions. Depending on the severity of the A condition it can be defined as an imminent danger which has an imminent risk to safety or reliability. When a condition is found to be an imminent danger during inspection, local operations is notified immediately, and the inspector does not leave the site until the condition has been addressed. Based on the Company's facility point inspection (FPI) mainframe limitations, these conditions get recorded as A conditions with correction timeframes within one day, however in reality the correction timeframes are much sooner.	Carolyn Chen Marybelle Ang A	5/25/2023	5/31/2023	5/31/2023	N/A				N/A		

Count Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment	NDA WMF Required	Section Cat	tegory	Subcategory
47 Cal 202 Adovcates	23WMP-08	2023-WMP	3	Cal Advocates 8.3	PacifiCorp's Q1 2023 QDR. In the "Table 2" tab of the Q1 2023 QDR, PacifiCorp reports the median hours for "Time between level 1 asset inspection and resulting maintenance activity" in its HFTD areas. (a)For level 1 asset corrective findings in HFTD Tier 3 areas in this quarter, the "resulting maintenance activity" occurred at a median of 696 hours after the inspection finding. Did PacifiCorp take interim actions prior to that maintenance to remediate the immediate safety hazards? Please explain your response. (b)For level 1 asset corrective findings in HFTD Tier 2 areas in this quarter, the "resulting maintenance activity" occurred at a median of 420 hours after the inspection finding. Did PacifiCorp take interim actions prior to that maintenance to remediate the immediate safety hazards? Please explain your response. (c)Please describe PacifiCorp's internal standards or protocols for remediating level 1 findings in compliance with the General Order 95 requirement to "take action immediately".		Charles Madison Carolyn Chen Marybelle Ang	5/25/2023	5/31/2023	5/31/2023	N/A			N/A			
48 Cal 202 Adovcates	23WMP-08	2023-WMP	4	Cal Advocates 8.4	Please provide a list of all Q1 2023, HFTD Tier 3, level 1, asset corrective work orders in a spreadsheet that lists each work order as a row and has the following columns. (a)Work Order Number, (b)Work Order Description, (c)Equipment Type, (d)Circuit D number, (e)Line Type (Distribution or Transmission), (f)Date of Asset Inspection, (g)Date the work order was originally opened, (h)Due Date of the original work order, (i)Geographic latitude of the work order in decimal degrees, truncated to seven decimal places, (j)Geographic longitude of the work order in decimal degrees, truncated to seven decimal places, (k)Date be work order as reinspected or modified (if applicable), (i)Due date of the work order after it was reinspected or modified (if applicable), (m)Priority of the work order after it was reinspected or modified (if applicable), (m)Reason for reinspection (if applicable), and (o)Date the work order (original or reclassified) was completed		Charles Madison Carolyn Chen Marybelle Ang	5/25/2023	6/5/2023	6/5/2023	N/A	1	Attach CalAdvocates 8.4	N/A			
49 Cal 202 Adovcates	123WMP-08	2023-WMP	5	Cal Advocates 8.5	PacifiCorp's Q1 2023 QDR - In the "Table 3" tab of the Q1 2023 QDR, PacifiCorp reports the total number of "Wire down risks" and "Wire down trends". The values are summarized in the table below: Performance MetricCount in Q1 2023 Wire Down Risks59 Wire Down Trends34 (a)Please provide a definition for "Wire Down Risks". (b)How is this metric different than the total number "Wire Down Events" provided in "Table 5"? (c)"Wire Down Risks" refers to "downed conductor during fire season".1 For this purpose, how is PacifiCorp defining fire season? (d)Please provide a definition for "Wire Down Trends". (e)"Wire Down Trends" refers to the "[r]eduction in quantity of wire down events, year over year, during the designated fire season period". For this purpose, how is PacifiCorp defining fire season? (f)Given that the Q1 2023 QDR states that both "Wire Down Risks" and "Wire Down Trends" address issues during fire season, why does PacifiCorp report non-zero values in the first quarter of the year (which is not normally considered fire season)?	break and fall from its intended position to rest on the ground or a foreign object. (b)The total for wire down risks is derived from non-High Fire Threat District (HFTD), CA-Tier-2, CA-Tier-3 and CA-Non-Tier. Wire down events in Table 5 are derived from non-HFTD, CA-Tier-2, and CA-Tier-3. (c)The time of year that wildfires are most likely to take place for a given geographic region due to historical weather conditions, vegetative characteristics and impacts of climate change. Goals and targets which have milestones related to the onset, duration, or end of "fire season" or "height of fire season" must be accompanied with calendar dates. May 1 to October 31. (d)Wire down events looking at year over year totals (e)Please refer to the Company's response subpart (c) above. (f)Wire down events can be more prevalent during fire season depending on the risk	Charles Madison Carolyn Chen Marybelle Ang	5/25/2023	5/31/2023	5/31/2023	N/A			N/A			

Count	Party Name	DR Set #	Data Request	Question	Question ID	Question	Responses	Requestor	Date Due Date Received	Date Sent	: Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
50	Cal Adovcates	2023WMP-08	2023-WMP	6	Cal Advocates 8.6	PacifiCorp's 2023 WMP, Table 8-5, p. 136 - PacifiCorp has provided wire down, outage, inspection count, and work order information in its Q1 2023 QDR. However, this information is missing in Table 8-5. PacifiCorp explains that "[a]t the time of this filling, Pacific Power is unable to provide performance metrics for Grid Design, Operations, and Maintenance. (a)Please provide an explanation for reporting the aforementioned data in PacifiCorp's Q1 2023 QDR but not in PacifiCorp's 2023 WMP. (b)Please describe PacifiCorp's Quality Assurance and Quality Control procedures for ensuring accurate and consistent information is provided in both QDRs and its WMP.	of the previous year's to complete the table (b)PacifiCorp is investing in new technology and developing an automated outage reporting process that will ensure consistency across its outage data filings. This implementation is expected to be completed by the end of 2023.	Charles Madison Carolyn Chen Marybelle Ang	5/25/2023 5/31/2023	5/31/2023	N/A				8 WILDFIRE MITIGATIONS	DESIGNS,	8.1.1.3 Performance Metrics Identified by the Electrical Corporation
51	Cal Adovcates	2023WMP-08	2023-WMP	7	Cal Advocates 8.7	(a)Is PacifiCorp aware of any errors or omissions in its Q1 2023 QDR, aside from the issues noted in question 1 above? (b)If the answer to the previous part is yes, please identify and correct each such error.	The Company assumes that the reference to "question 1 above" is intended to be a reference to CalAdvocates 8.1. Based on the foregoing assumption, the Company responds as follows: (a)No. (b)Not applicable.	Charles Madison Carolyn Chen Marybelle Ang	5/25/2023 5/31/2023	5/31/2023	N/A				N/A		
52	Cal Adovcates	2023WMP-08 2023WMP-09	2023-WMP 2023-WMP	8		At this time, does PacifiCorp intend to submit errata or a corrected version of its Q1 2023 QDR? In the "Table 1" tab, PacifiCorp reports the quarterly number of miles of covered conductor installed from Q1 2022 through Q4 2022. PacifiCorp reports, in cell AB18, a total of 62 miles of covered conductor installed as of Q4 2022. PacifiCorp forecasted the installation of 112 miles of covered conductor by the end of Q4 2022. 4 a) Please explain why PacifiCorp falled to achieve its 2022 target for its covered conductor installation initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative in 2022. b) Does PacifiCorp plan to install the remaining 50 miles of covered conductor it failed to install in 2022, in 2023? c) if the answer to part (b) is "yes," describe PacifiCorp's plan to finish installation of the remaining covered conductor from 2022. d) if the answer to part (b) is "yes," will these 50 miles displace other covered conductor projects that were previously planned for 2023? Please explain your response. e) if the answer to part (b) is "no," explain why not. f) What measures has PacifiCorp put in place to ensure future targets for covered conductor installations are met?	 No, PacifiCorp does not intend to submite a corrected version of it's Q1 2023 Quarter Data Report (QDR). a)The factors leading to not achieving the 2022 covered conductor installation target are: Several 2022 projects were delayed due to lack of permits including National Forest and California Department of Transportation (CALTRANS) permits. 2.Material supply was constrained for many special-order materials including spacer cable and non-expulsion fuses. 3.Contract resources were constrained causing delays in project design and implementation. b)Yes c)31.8 miles of these miles have been completed as of May 31, 2022. The remaining 18.2 miles are under construction. d)No e]N/APacifiCorp has taken the following measures to ensure targets are met: Projects are initiated earlier. Generally scoping, design, and permitting are initiated one year prior to the year of construction. 2.Materials procurement has moved to an earlier milestone within the design phase for special order long lead materials. 3.Some materials for line rebuild are not special order. Larger bulk orders for these materials were placed with the larger scale of planned 2023 work. 4.PacifiCorp has been using light detection and ranging (LIDAR) to more efficiently collect existing line configuration information. 5.PacifiCorp has been sing light detection and ranging (LIDAR) to more efficiently collect existing line configuration information. 	Carolyn Chen Marybelle Ang Charles Madison Carolyn Chen		5/31/2023					N/A 8 Wildfire Mitigations	8.1 GRID DESIGNS, OPERATIONS, AND MAINTENANCE	-
54	Cal Adovcates	2023WMP-09	2023-WMP	2	Cal Advocates 9.2	In the "Table 1" tab, PacifiCorp reports the quarterly number of targeted distribution pole replacements from Q1 2022 through Q4 2022. PacifiCorp reports, in cell AB15, a total of 1,101 distribution poles replaced as of Q4 2022. PacifiCorp forecasted the replacement of 2,158 distribution poles by the end of Q4 2022. S a) Please explain why PacifiCorp failed to achieve its 2022 target for its distribution pole replacement initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative in 2022. b) Does PacifiCorp plan to replace the remaining 1,057 distribution poles it failed to replace in 2022, in 2023? c) If the answer to part (b) is "yes," describe PacifiCorp's plan to replace the remaining distribution poles from 2022. d) If the answer to part (b) is "yes," will these 1,057 distribution poles displace other distribution pole replacements that were previously planned for 2023? Please explain your response. e) If the answer to part (b) is "no," explain why not. f) What measures has PacifiCorp put in place to ensure future targets for distribution pole replacements are met?	remaining 185 poles are on line rebuild projects that have been issued for construction.	Carolyn Chen Marybelle Ang	6/1/2023 6/6/2023	6/6/2023	N/A				8 Wildfire Mitigations	DESIGNS,	8.1.2 Grid Design and System Hardening

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
55	Cal Adovcates	2023WMP-09	2023-WMP	3	Cal Advocates 9.3	This question pertains to PacifiCorp's 2023 WMP, Table 4-2, p. 30. PacifiCorp forecasts \$128.1 million in total WMP related expenditures for 2023, which is a 39.3% increase over expenditures from 2022. a) State the basis of PacifiCorp's cost estimate of \$128.1 million for WMP spending in 2023. b) What factors led to the 39.3% increase in forecasted expenditures?		Charles Madison Carolyn Chen Marybelle Ang	6/1/2023	6/6/2023	6/6/2023	N/A		Nunc			4.3 PROPOSED N EXPENDITURES	/Α
56	Cal Adovcates	2023WMP-09	2023-WMP	4	Cal Advocates 9.4	This question refers to PacifiCorp's Quarterly Data Report for the 1st quarter of 2023, filed with Energy Safety on May 6, 2023 (Excel spreadsheet named "PC_2023_Q1_Tables1-15_R0.xlsx") (hereinafter Q1 2023 QDR).		Charles Madison Carolyn Chen Marybelle Ang	6/1/2023	6/6/2023	6/6/2023	N/A				N/A		
57	Cal Adovcates	2023WMP-10	2023-WMP		Cal Advocates 10.1	RE: PacifiCorp's Quarterly Data Report for the 1st quarter of 2023, filed with Energy Safety on May 6, 2023 (Excel spreadsheet named "PC_2023_Q1_Tables1-15_R0.xlsx") (hereinafter Q1 2023 QDR). According to "Table 5," PacifiCorp reports a total of 52 unplanned distribution outages in Q1 2023 due to contact with vegetation.4 This total of 52 represents approximately 40 percent of the total unplanned outages from 2022, surpassing the quarterly average of 33 outages from the same year.5,6 Please provide an explanation for the observed rise in vegetation-related outages during the first nuarter of 2023.			6/6/2023	6/15/2023	6/15/2023	N/A				N/A		
58	Cal Adovcates	2023WMP-10	2023-WMP		Cal Advocates 10.2	RE: Pacificorp's Quarterly Data Report for the 1st quarter of 2023, filed with Energy Safety on May 6, 2023 (Excel spreadsheet named "PC_2023_Q1_Tables1-15_R0.xlsx") (hereinafter Q1 2023 QDR). According to "Table 6," PacifiCorp reports in Q1 2023, a total of 2 ignitions, due to contact with vegetation, which amounts to roughly 66 percent of all distribution ignitions in 2022.7,8 Please provide an explanation for why there was an increase in vegetation-related ionitions in the first nuarter of 2023.	vegetation related incidents.	Charles Madison Carolyn Chen Marybelle Ang	6/6/2023	6/15/2023	6/15/2023	N/A				N/A		
59	Cal Adovcates	2023WMP-10	2023-WMP		Cal Advocates 10.3	This question pertains to PacifiCorp's 2023 WMP, Table 8-17, p. 185. PacifiCorp states, "At the time of this filing, Pacific Power is unable to provide Vegetation Management and Inspection Performance Metrics." Yet, PacifiCorp provides this same information in its Q1 2023 QDR. (a)Please provide an explanation why PacifiCorp is able to report this information in its QDR but not in the 2023 WMP, Table 8-17. (b)Please provide a revised Table 8-17 with the correct data for vegetation management and inspection performance metrics.	 (a)PacifiCorp did not provide these numbers in the 2023 wildfire mitigation plan (WMP) due to miscommunication and a lapse in the data gathering process. PacifiCorp is currently developing a tool to streamline this process by tracking and gathering this information. Efforts are also underway to develop additional quality assurance and quality control processes to ensure data is consistent in all of the Company's filings by Q3 of 2023. (b)Please refer to the table provided below: Performance Metrics2020202120222023 Projected2024 Projected2025 ProjectedMethod of Verification (e.g., third-party evaluation, quarterly data report (QDR)) Vegetation-caused ignitions543555Q1 2023 QDR Vegetation-caused outages90140135138138138Q1 2023 QDR 		6/6/2023	6/15/2023	6/15/2023	N/A				Mitigations N		2.1 Overview
60	Cal Adovcates	2023WMP-10	2023-WMP		Cal Advocates 10.4	2023WMP-06, question 6(d) and 6(e).	On June 8, 2023, the California Public Advocates Office (CalAdvocates) advised that the reference to "question 6(d) and 6(e)" should have been references to "question 5(d) and 5(e)". With that clarification, the Company assumes that the reference to "data request CalAdvocates-Pacificorp-2023WMP-06, question 5(d) and 5(e)" is intended to be a reference to CalAdvocates Data Request 6.5 subparts (d) and (e). Based on the foregoing assumption, the Company responds as follows: (a)In the context of the Company's response to CalAdvocates Data Request 6.5, PacifiCorp defines a "line" as the distribution or transmission line that is scheduled for vegetation management by work activity (annual and/or routine), which generally refers to the entire length of the line. (b)No. PacifiCorp does not define a pass or fail with respect to post-audits but rather targets to conduct an audit of work completed and corrects any conditions identified.	Carolyn Chen	6/6/2023	6/15/2023	6/15/2023	N/A				N/A		

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent Link	Number of Attachments	Attachment	NDA WMP Se Required	ction Category	Subcategory
61	Cal Adovcates	2023WMP-10	2023-WMP	5	Cal Advocates 10.5	This question refers to PacifiCorp's response to data request CalAdvocates-PacifiCorp- 2023WMP-06, question 6(d) and 6(e). PacifiCorp states, "Out of the 79 distribution and transmission lines audited, 58 lines were found with corrective actions identified." Additionally, PacifiCorp states, "(a)s a result of post-audits, 5,542 corrective actions were identified. Corrective actions include both pruning and removal and include actions requested by PacifiCorp that are not indicative of contractor performance (e.g., a tree that started to decline between work completion and post-audit)." (a)How many corrective actions were identified in 2022 in Tier 3 areas as a result of these audits? (b)What is PacifiCorp's target timeframe for completing such corrective actions in Tier 3 areas? (c)Have all corrective actions identified in 2022 in Tier 3 areas been completed? (d)If the answer to (b) is "no", please explain why not. (e)How many corrective actions were identified in 2022 in Tier 2 areas as a result of these audits? (f)What is PacifiCorp's target timeframe for completing such corrective actions in Tier areas? (g)Have all corrective actions identified in 2022 in Tier 2 areas as a result of these audits? (f)What is PacifiCorp's target timeframe for completing such corrective actions in Tier 2 areas? (g)Have all corrective actions identified in 2022 in Tier 2 areas been completed? (h)If the answer to (e) is "no", please explain why not.	request CalAdvocates-PacifiCorp-2023WMP-06, question 5(d) and 5(e)" is intended to be a reference to CalAdvocates Data Request 6.5 subparts (d) and (e). Based on the foregoing assumption, the Company responds as follows: (a)In 2022, 388 corrective actions were identified in Tier 3 areas. (b)In general, PacifiCorp attempts to conduct post-audits while the tree crews are in the vicinity, to facilitate prompt and efficient correction of any identified conditions. Exceptions may be prioritized based on the type of vegetation condition identified, such as imminent conditions or an impending weather event. All exceptions are targeted to be addressed within the calendar year. (c)Yes (d)Not Applicable. (e)In 2022, 4,509 corrective actions were identified in Tier 2 areas. (f)In general, PacifiCorp attempts to conduct post-audits while the tree crews are in the vicinity, to facilitate prompt and efficient correction of any identified conditions. Exceptions may be prioritized based on the type of vegetation condition identified, such as imminent conditions or impending weather event. All exceptions are target the vicinity, to facilitate prompt and efficient correction of any identified conditions.	Carolyn Chen Marybelle Ang		6/15/2023	6/15/2023 N/A			N/A		
62	Cal Adovcates	2023WMP-10	2023-WMP		Cal Advocates 10.6	inspection for distribution and only 83% of all miles for detailed vegetation inspection	and post-audited as part of the annual patrol inspection program. The remaining line	Marybelle Ang	6/6/2023	6/15/2023	6/15/2023 N/A			8 Wildfi Mitigati	ons VEGETATION	8.2.5 Quality Assurance and Quality Control
63	Cal Adovcates	2023WMP-11	2023-WMP		Cal Advocates 11.1	This question pertains to PacifiCorp's 2023 WMP, Figures 6-10 and 6-11, pp. 95-96. a) Please define "cumulative ignition risk driver" as used in the context of Figures 6-10 and 6-11. b) Please define "fire season" as used in the context of Figures 6-10 and 6-11.		Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023 N/A			GY AND	6.5 DOLO ENTERPRISE SYSTEM FOR IENT RISK ASSESSMENT	N/A
64	Cal Adovcates	2023WMP-11	2023-WMP		Cal Advocates 11.2	This question pertains to PacifiCorp's 2023 WMP, Figure 6-10, p. 95. a) Cal Advocates interprets the table in Figure 6-10 to mean that the rows labeled 2015 through 2022 represent annual numbers of "ignition risk driver" events in California (rather than, e.g., wire down events). Is this interpretation correct? If not, please explain the meaning of each of these rows. b) The "wire down" row of the table in Figure 6-10 does not specify a date range. Cal Advocates interprets this table to mean that the "wire down" row represents total numbers for the years 2015-2022. Is this interpretation correct? If not, please explain the meaning of the "wire down" row. c) Please disaggregate the data on wire down events by year (i.e., provide data for each year from 2015-2022).	(a)Yes, the interpretation is correct. (b)Yes, the interpretation is correct. (c)Please refer to table below:	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023 N/A			GY AND	6.5 DOLO ENTERPRISE	N/A
65	Cal Adovcates	2023WMP-11	2023-WMP		Cal Advocates 11.3	This question pertains to PacifiCory's 2023 WMP, Figure 6-10, p. 95. In 2022, the count of cumulative risk drivers that occurred outside of the fire season is considerably lower compared to historical records. (Please refer to attachment 1.) a) Please provide an explanation as to why there is a decrease in the number of cumulative risk drivers outside of the fire season when compared to historical data. b) Please list the factors that led to the decrease in the number of cumulative risk drivers outside of the fire season when compared to historical data.	 (a) Ignition risk drivers helped shape Pacific Power's programs which typically focus on methods, tactics, and technologies that reduce outages or, more specifically, fault events. (b) For many risk drivers, risk is mitigated through a combination of programs and there is not always a 1:1 relationship between a risk driver category and a mitigation program. All elements and programs in the plan work together to collectively mitigate wildfire risk. 	Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023 N/A			GY AND	6.5 DOLO ENTERPRISE SYSTEM FOR IENT RISK ASSESSMENT	N/A

Count Party I	Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
66 Cal Adovca		023WMP-11	2023-WMP		Cal Advocates 11.4	This question pertains to PacifiCorp's 2023 WMP, Figure 6-11, p. 96. a) Cal Advocates interprets the table in Figure 6-11 to mean that the rows labeled 2015 through 2022 represent annual numbers of "ignition risk driver" events in California (rather than, e.g., wire down events). Is this interpretation correct? If not, please explain the meaning of each of these rows. b) The "wire down" row of the table in Figure 6-11 does not specify a date range. Cal Advocates interprets this table to mean that the "wire down" row represents total numbers for the years 2015-2022. Is this interpretation correct? If not, please explain the meaning of the "wire down" row. c) Please disaggregate the data on wire down events by year (i.e., provide data for each vear from 2015-2022.	(a)Yes. The interpretation is correct. (b)Yes. The interpretation is correct. (c)Please refer to the table provided below:	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023	N/A				METHODOLO	SYSTEM FOR	N/A
67 Cal Adovca		023WMP-11	2023-WMP	5	Cal Advocates 11.5	This question pertains to PacifiCorp's 2023 WMP, Figure 6-11, p. 96. In 2022, the count of cumulative risk drivers that occurred during fire season is considerably lower compared to historical records. (Please refer to attachment 1.) a) Please provide an explanation as to why there is a decrease in the number of cumulative risk drivers during fire season when compared to historical data. b) Please list the factors that led to the decrease in the number of cumulative risk drivers during fire season when compared to historical data.	 (a)Ignition risk drivers helped shape Pacific Power's programs which typically focus on methods, tactics, and technologies that reduce outages or, more specifically, fault events. (b)For many risk drivers, risk is mitigated through a combination of programs and there is not always a 1:1 relationship between a risk driver category and a mitigation program. All elements and programs in the plan work together to collectively mitigate wildfire risk. 	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023	N/A				METHODOLO	SYSTEM FOR	N/A
68 Cal Adovca		023WMP-12	2023-WMP	1	Cal Advocates 12.1	Please provide a copy of PacifiCorp's Public Safety Power Shutoff Execution Playbook (PSPS Playbook), as referenced in PacifiCorp's 2023 WMP, p. 252.	Please refer to Attachment 12.1 which provides a copy of the 2023 Public Safety Power Shutoff (PSPS) Execution Playbook.	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023	N/A	1	Attachment 12.1			8.4 EMERGENCY PREPAREDNESS	8.4.2 Emergency Preparedness Plan
69 Cal Adovca		0023WMP-12	2023-WMP	2	Cal Advocates 12.2	This question is regarding PacifiCorp's response to CalAdvocates-PacifiCorp-2023WMP 03, Question 1, column R "Total customer-minutes of de-energization on the circuit due to fast-trip settings in 2021." None of PacifiCorp's circuits had any customer- minutes of de-energization. However, PacifiCorp provided a response to CalAdvocates-PacifiCorp-2022WMP-18, Question 1, which provided outages on circuits that had fast-trip settings enabled in 2021 with 39 circuits having outages. a) Please explain the discrepancy. b) Assuming that the customer-minutes of de-energization in 2021 due to fast trip settings was accurate in PacifiCorp's response to CalAdvocates-PacifiCorp-2022WMP- 18, Question 1, please explain what changes to PacifiCorp's fast trip or EFR settings of de-energization) to 2022 (18,541,811 customer-minutes).	 The Company assumes that the reference to "CalAdvocates-PacifiCorp-2023WMP-03, Question 1" is intended to be a reference to CalAdvocates Data Request 3.1. Further, the Company assumes that the reference to "CalAdvocates Data Request 3.1. Eurther, Question 1" is intended to be a reference to CalAdvocates Data Request 18.1. Based on the foregoing assumptions, the Company responds as follows: (a)The data provided in the Company's response to CalAdvocates Data Request 18.1 was related to all outages that occurred in 2021 and were not limited to only if fast- trip settings were enabled. (b)Not Applicable. The data provided in the Company's response to CalAdvocates Data Request 18.1 was not related to de-energizations due to fast trip settings in 2021. 	Carolyn Chen	6/7/2023	6/12/2023	6/12/2023	N/A				N/A	N/A	N/A
70 Cal Adovca		023WMP-12	2023-WMP		Cal Advocates 12.3	This question is related to PacifiCorp's transmission lines. a) Do any of PacifiCorp's California circuits receive electricity from sources outside of California? b) If the answer to part (a) is yes, please list the circuits and their electricity sources. c) Please describe PacifiCorp's plan in the event of de-energization of transmission lines that supply power from sources outside of California. d) Has PacifiCorp ever experienced any de-energizations (including, but not limited to PSPS) because of loss of electricity supply from outside of California? e) If the answer to part (d) is yes, please state the date of each such outage since the beginning of 2018. f) If the answer to part (d) is yes, for each outage since the beginning of 2018, please elaborate on the duration, number of customers affected and actions PacifiCorp took during the outage.	(d)PacifiCorp is unable to determine at this time if the Company has ever experienced any de-energizations because of loss of electricity from outside of California. PacifiCorp would need additional time to gather up this information to provide more accurate		6/7/2023	6/12/2023	6/12/2023	N/A	1	Attachment 12.3		N/A	N/A	N/A
71 Cal Adovca		023WMP-12	2023-WMP	4	Cal Advocates 12.4	Regarding PacifiCorp's Elevated Fire Risk (EFR) settings: a) Please provide a description of the weather conditions in which PacifiCorp will enable or adjust its EFR settings. b) Please identify the months or seasons in which PacifiCorp enables its EFR program. c) Please provide any relevant work documents or procedures that PacifiCorp utilizes related to enabling its EFR settings. d) Please provide a list of which circuits utilized EFR settings in 2021. e) Please provide a list of which circuits utilized EFR settings in 2022. f) Please provide a list of circuits that PacifiCorp expects will utilize EFR settings in 2023.	 (a)Meteorology will assign a district-level wildfire risk based on an assessment of the Geographic Area Coordination Center's (GACC) 7-DAY Significant Fire Potential product, publicly available fuels information, and weather forecast data. (b)PacifiCorp will enable Elevated Fire Risk (EFR) settings based on a review of forecasted conditions as stated in the Company's response to subpart(a) above, which have historically been during the summer months. (c)All relevant work procedures related to enabling EFR settings are internal only documents currently under revision and cannot be shared outside of the Company. (d)Please refer to Attachment CalAdvocates 12.4 which provides a copy of EFR Settings 2021. (e)Please refer to Attachment CalAdvocates 12.4 which provides a copy of EFR Settings 2022. (f)Please refer to Attachment CalAdvocates 12.4 which provides a copy of EFR Settings 2023. 	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023	N/A	1	Attachment 12.4		N/A	N/A	N/A

Count Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
72 Cal Adovcates	2023WMP-13	2023-WMP		13.1	On page 159 of its WMP, PacifiCorp states that it "does not have an asset management and inspection enterprise system. Instead, the company leverages a combination of legacy databases and internal planning tools to determine asset inventory and manage inspection, correction, and maintenance programs." PacifiCorp also notes that it does not have plans to develop or migrate toward a single enterprise system. Please respond to the following questions: a) Why has PacifiCorp chosen not to develop a single system for asset management and inspection data? b) List and describe PacifiCorp's "internal planning tools" referenced in the quote above. c) List all "legacy databases" that PacifiCorp uses to house asset management and inspection data. For each "legacy database" listed, please specify what type of data it houses (e.g., transmission detailed inspection results, QA/QC audit results, etc.). d) Describe and provide examples (e.g., screenshots, data outputs, dashboards, etc.) of the "Facility Point Inspection (FPI) mainframe style database" that contains condition records for assets outside the substation, as described on p. 159 of PacifiCorp's WMP.	(b)The internal planning tools that the Company utilizes are (1) SAP for transmission and substation assets, (2) geographic information systems maintenance organizer (GISMO), and (3) facility point inspection (FPI) system to manage inspection plans and conditions for transmission and distribution. (c)The primary legacy database the Company uses to house asset management and inspection data is FPI, SAP, and Maximo. i.FPI contains all asset inspection (Safety, Detailed, Intrusive, and Audit) and condition records (Condition type and Priority) for distribution and transmission assets.	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023	N/A	1	Attachment CalAdvocates 13.1			8.1 GRID DESIGNS, OPERATIONS, AND MAINTENANCE	8.1.5 Asset Management and Inspection Enterprise 5 System(s)
73 Cal Adovcates	2023WMP-13	2023-WMP		Cal Advocates 13.2	On page 159 of its WMP, PacifiCorp states that it "does not have an asset management and inspection enterprise system. Instead, the company leverages a combination of legacy databases and internal planning tools to determine asset inventory and manage inspection, correction, and maintenance programs." Please provide a step-by-step description of PacifiCorp's recordkeeping or data management procedures – identifying the databases or tools used at each stage – for conducting a detailed asset inspection, generating an asset corrective work order, and performing the necessary maintenance. Please include, at minimum, the following steps in your narrative: a) Scheduling a detailed asset inspection b) Performing the inspection c) Recording results and findings from the inspection d) Creating a work order for asset repairs/remediation e) Scheduling the remediation work f) Performing the inspection work g) Closing the work order	(a)The Inspections are setup in the geographic information systems maintenance organizer (GISMO) based on the type of inspection and by given year. The inspection plan is based on a cycle of specific lines (transmission) or specific mapstring-sections (one mile grid of distribution facility points). These plans vary from year-to-year based on wildfire risk areas, state requirements, grids and lines which can vary the number o inspections completed each year. A weekly progress report is put in place to	Charles Madison Carolyn Chen Marybelle Ang f	6/7/2023	6/12/2023	6/12/2023	N/A				8 Wildfire Mitigations	8.1 GRID DESIGNS, OPERATIONS, AND MAINTENANCE	8.1.5 Asset Management and Inspection Enterprise 5 System(s)
						completed, the inspector will "close" out the inspection which will show as completed At the end of the week, the inspection results are uploaded to the inspection contractor's database. Once in the contractor's data base, the inspection data is											
74 Cal Adovcates	2023WMP-13	2023-WMP		13.3	Table 8-7 of PacifiCorp's WMP notes that QA/QC audit results in 2022 for patrol inspections were 92%, compared to the yearly target pass rate of 95%. Please respond to the following: a) Why did patrol inspection audits miss the target pass rate of 95%? b) What actions has PacifiCorp taken to ensure audit results meet targets in future years?	(a)PacifiCorp does not currently perform audits on patrol inspections. This row was a typo in Table 8-7 of PacifiCorp's 2023 Wildfire Mitigation Plan (WMP). (b)The Company is currently meeting all audit result targets. To ensure this continues in future years, the Company will continue to review and actively manage inspection audit results for all inspectors. This includes reviewing individual inspector performance and conditions identified during inspections. From these results, the Company adjusts training and inspection practices to ensure targets are met.	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023	N/A	1			8 Wildfire Mitigations	8.1 GRID DESIGNS, OPERATIONS, AND MAINTENANCE	
75 Cal Adovcates	2023WMP-13	2023-WMP	4	Cal Advocates 13.4	On page 164 of its WMP, PacifiCorp notes that it does not currently have the capability to project trends or future targets with regards to past due work orders. Please respond to the following questions: a) Explain why PacifiCorp is unable to project trends or future targets with regards to past due work orders. b) Does PacifiCorp intend to develop the capacity to project trends or future targets with regards to past due work orders?	targets with regards to past due work orders. (b)Yes, the Company is planning to develop trending and future target tools for past due work orders. The Company is currently in the process of evaluating its existing	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023	N/A					8.1 GRID DESIGNS, OPERATIONS, AND MAINTENANCE	8.1.7 Open Work Orders

Count	Party Name	DR Set #	Data Request	Question	Question ID	Question	Responses	Requestor	Date	Due Date	Date Sent Link	Number of Attachments	Attachment Name	NDA WMPS Required	ection Category	Subcategory
76	Cal Adovcates	2023WMP-13	2023-WMP	5	Cal Advocates 13.5	On pages 164 and 165 of its WMP, PacifiCorp documents its numbers of past due work orders. a) What is PacifiCorp's plan to address its increasing numbers of past due work orders? b) Does PacifiCorp currently have any overdue Level 1 priority open work orders? c) If the answer to part (b) is yes, please state the number of such overdue work orders in each HFTD tier.	so they can be corrected as soon as possible. (b)Yes, the Company currently has 16 Level 1 priority open work orders (A	Carolyn Chen Marybelle Ang	Received 6/7/2023	6/12/2023	6/12/2023 N/A	1	Attachment CalAdvocates 13.5	8 Wild Mitigat		8.1.7 Open Work Orders E
77	Cal Adovcates	2023WMP-13	2023-WMP	6	Cal Advocates 13.6	On page 148 of its WMP, PacifiCorp states that it performs approximately 13,000 detailed inspections of electric transmission and distribution facilities in a typical year. In PacifiCorp's Q4 2022 Quarterly Data Report, PacifiCorp reports that it performed 11,007 detailed inspections on distribution and transmission facilities. a) Please explain the discrepancy. b) Is PacifiCorp's 2022 frequency of detailed inspections on its electric distribution and transmission in compliance with CPUC General Orders 95 and 165?	(a)The value provided for detailed inspections for the Company's Wildfire Mitigation Plan (WMP) is an approximation of the number of detailed inspections that are performed in a typical year. This value can vary based on the inspection plan for a given year. The inspection plan is based on a cycle of specific lines (transmission) or specific mapstring-sections (one mile grid of distribution facility points). These plans vary from year-to-year based on wildfire risk areas, state requirements, grids and lines which can vary the number of inspections completed each year. The 11,007 detailed inspections referenced from PacificOrp's Q4 2022 Quarterly Data Report (QDR) only includes detail inspections, however the Company includes detail inspections (DETAIL) and intrusive (PTT) inspections in its detailed inspection count. Considering this, the Company completed 15,583 detailed inspections in 2022. 8,466 (DETAIL Distribution) + 2,541 (DETAIL Transmission) ne so confirmed that the frequency of these inspections is compliant with General Orders (G0) 95 and G0 165. Please refer to Attachment CalAdvocates 13.6 which provides a copy of Company Policy 001.	Carolyn Chen Marybelle Ang ; ;	6/7/2023	6/12/2023	6/12/2023 N/A	1	Attachment CalAdvocates 13.6	8 Wild Mitigat		8.1.3 Asset Inspections E
78	Cal Adovcates	2023WMP-14	2023-WMP	1	Cal Advocates 14.1	Please provide a list of all level 1 asset corrective work orders that were created (opened) in 2020 through 2022 in a spreadsheet that lists each work order as a row and has the following columns. a) Work Order Number b) Work Order Description () Equipment Type d) HFTD Tier e) Circuit ID number f) Line Type (Distribution or Transmission) g) Date of Asset Inspection h) Date the work order was originally opened i) Due date of the original work order j) Geographic latitude of the work order in decimal degrees, truncated to seven decimal places k) Geographic longitude of the work order in decimal degrees, truncated to seven decimal places l) Date to work order was reinspected or modified (if applicable) m) Due date of the work order after it was reinspected or modified (if applicable) n) Priority level of the work order after it was reinspected or modified (if applicable) p) Diate the work order after it was reinspected or modified (if applicable) n) Priority level of the work order after it was reinspected or modified (if applicable) p) Date the work order (original or reclassified) was completed.	Please refer to Attachment CalAdvocates 14.1. Note - the Company designates all Level 1 priority work orders as A conditions. The data in the attachment includes all conditions designated as an A condition in 2020 through 2022 per Company Procedure 069. The Company's internal Policy 192 require A conditions that are imminent dangers to be corrected immediately. For any A conditions that are not imminent dangers, the policy allows for up to 30 days for corrective action.	Charles Madison Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	6/12/2023 N/A	1	Attachment CalAdvocates 14.1	N/A	N/A	N/A

Count Party Name	DR Set #	Data Request	Question Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section Ca	ategory	Subcategory
79 Cal Adovcates	2023WMP-15	2023-WMP	1 Cal Advocates 15.1	In PacifiCory's 2022 WMP update, PacifiCorp states: To address these challenges, PacifiCorp is planning to engage a construction management partner through a competitive bidding process in 2022. This new contracted partner is expected to facilitate delivery of the various aspects of covered conductor projects, such as project management, project controls, project reporting, engineering, estimating, permitting, surveying, material procurement, material management, construction, and post construction inspections. PacifiCorp anticipates that the new contracted partner will begin supporting the delivery of covered conductor in late 2022 or early 2023. (p. 282, 283) Likewise in PacifiCorp's 2023 WMP, PacifiCorp states: To address these challenges, Pacific Power is planning to engage a construction management partner through a competitive bidding process initiated no 2022 and concluding in 2023. This new contracted partner is expected to facilitate delivery of the various aspects of line rebuild projects, such as project management, project controls, project reporting, engineering, estimating, permitting, surveying, material management, construction, and post construction inspections. Pacific Power anticipates that the new contracted partner will begin supporting the delivery of covered conductor in 2023. (p. 139, 140) a) What has PacifiCorp accomplished in 2023 to obtain a construction management partner? b) What has PacifiCorp accomplished in 2023 to obtain a construction management partner? c) Please provide evidence of PacifiCorp's seeking a construction management partner, and provide all responses to PacifiCorp's seeking a construction management partner.	 (a)In 2022, PacifiCorp developed a program plan to obtain a construction management partner to share the delivery and risk of the various wildfire mitigation projects. The 2022 activities included: Issuing a request for information (RFI) to contractors / consultants to gage the bidding landscape and key elements for a successful partnership and program. More than 50 contractors were invited to participate in the RFI and 13 responded; Reviewing RFI responses to determine the scope and plan for a request for proposal (RFP) bid event and identifying the list of potential bidders to invite; Issuing the RFP to 11 bidders; and Facilitating a pre-bid meeting – mandatory for bidders' questions were addressed. (b)As of June 12, 2023, PacifiCorp has performed the following activities to obtain a construction management partner: addressed bidders' questions before proposals were due; completed technical and commercial evaluations of proposals submitted by seven bidders; and conducted separate interviews with five bidders to give each an opportunity to detail their proposal to the PacifiCorp team. (c)PacifiCorp sent pre-bid communication to potential bidders. Please refer to Attachment CalAdvocates 15.1-1 which provides a copy of Pre-Bid Communication CMAR Fire Mitigation RFP_Redacted. 			6/13/2023	6/13/2023	N/A	2	CalAdvocates 15.1-1 CalAdvocates 15.1-2		AND	GNS, a RATIONS, H	3.1.2 Grid Design and System Hardening
80 Cal Adovcates	2023WMP-15	2023-WMP	2 Cal Advocates 15.2	PacifiCorp's 2023 WMP proposes to "engage a construction management partner to facilitate delivery of the various aspects of line rebuild projects, such as project management, project controls, project reporting, engineering, estimating, permitting, surveying, material management, construction, and post construction inspections." (p 139, 140) Please describe PacifiCorp's plan for managing this proposed contractor. Please address the following issues, at minimum: a) How many internal staff members will be needed to manage the contractor and what skills or qualifications will the internal staff members bring to bear? b) Which PacifiCorp teams or units will be responsible for managing the contractor? c) How will PacifiCorp provide guidance and direction to the contractor regarding goals, tasks, and deliverables? d) How will PacifiCorp maintain effective oversight and supervision of the contractor's work?	may be needed to manage the contractor. Skills and qualifications for these internal resources are yet to be determined.	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A				AND	GNS, a RATIONS, H	3.1.2 Grid Design and System Hardening
81 Cal Adovcates	2023WMP-15	2023-WMP	3 Cal Advocates 15.3	In PacifiCorp's quarterly data report for Q4 2022, PacifiCorp missed its annual target for installation of system automation equipment. Please explain: a) Why the installation target was missed; b) What the limiting factors for installation are; and c) What PacifiCorp is changing in 2023 and going forward so that future targets are no missed.	(a)PacifiCorp updated the reported number of system automation units to 57 in the 2023 Q1 QDR update. Based on this update, the annual target, 51, was not missed. (b)As explained in the Company's response to subpart (a) above, the annual target for installation of system automation units was not missed. However, PacifiCorp notes that system automation projects can be split into two groups; a. Distribution field reclosers require engineering, purchase of non-site specific long lead materials, line construction resources, and meter relay technicians. Generally the engineering and meter relay technicians are the limiting factors driven by turnover and limited qualified staffing b.Substation relay and circuit breakers require engineer, purchase of site specific long lead materials, civil construction resources and meter relay technicians. Generally the engineering, and meter relay technicians are the limiting factors driven by turnover and limited qualified staffing for. Additionally, site specific long lead materials have longer than historic delivery timelines due to supply chain constraints and high industry demand. (c)As explained in the Company's response to subpart (a) above, the annual target for installation of system automation was not missed. PacifiCorp continues to improve on its process and has allocated additional time into the project forecast for a more realistic time to engineer and procure long lead materials. PacifiCorp is working with internal meter relay technicians throughout the Pacific Power service territory to assign resources to projects as they become ready for construction. This includes the use of contracted meter relay technicians to support wildfire mitigation work and other projects.	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A				AND	GNS, a RATIONS, H	3.1.2 Grid Design and System Hardening
82 Cal Adovcates	2023WMP-15	2023-WMP	4 Cal Advocates 15.4	In PacifiCorp's quarterly data report for Q4 2022, PacifiCorp missed its annual target for expulsion fuse replacement. Please explain: a) Why the installation target was missed; b) What the limiting factors for installation are; and c) What PacifiCorp is changing in 2023 and going forward so that future targets are no missed.	(a)Suppliers delivered the required quantities of expulsion fuses later than anticipated. This delayed the mass installation of expulsion fuses until Q4 2022. Additionally, December of 2022 had poor weather impacting construction progress. (b)The limiting factors were the date replacement fuses became available and the weather in December 2022. (c)The limiting factors in 2022 have been addressed with the receipt of the materials late in 2022 supporting work into 2023. While weather was not favorable in Q1 2023, PacifiCorp was able to complete 1,455 installations during out of an annual target of 5,000 (29 percent complete). Based on this, installations are occurring at a pace to meet targets for 2023.	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A				AND	GNS, a RATIONS, H	3.1.2 Grid Design and System Hardening

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
83	Cal Adovcates	2023WMP-15	2023-WMP	5	Cal Advocates 15.5	For covered conductor installation, PacifiCorp's 2023 target is significantly higher than its 2024-2025 targets (PacifiCorp's 2023 WMP p. 132, 133). a) Why is PacifiCorp's 2023 target significantly higher than its 2024-2025 targets? b) Why does PacifiCorp's strategy of decreasing system hardening targets over time optimally reduce risk?	 (a)PacifiCorp's targeted run rate of line rebuild projects is 80 miles per year. The 2023 target is higher than this run rate due to inclusion of about 50 miles of 2022 projects that were incomplete at the end of 2022. (b)This target of 80 miles was set as an achievable target for predicable results at the recommendation from Cal Advocates. PacifiCorp will look for opportunities to exceed these targets as additional resources or efficiencies allow. 	Tyler Holzschuh Carolyn Chen Marybelle Ang		6/13/2023	6/13/2023	N/A						8.1.1.2 Targets
84	Cal Adovcates	2023WMP-15	2023-WMP	6	Cal Advocates 15.6	For covered conductor installation, PacifiCorp's 2023 target is significantly higher than its 2024-2025 targets (PacifiCorp's 2023 WMP p. 132, 133). a) Why is PacifiCorp's 2023 target significantly higher than its 2024-2025 targets? b) Why does PacifiCorp's	Please refer to Company's response to CalAdvocates Data Request 15.5	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A						8.1.1.2 Targets
85	Cal Adovcates	2023WMP-15	2023-WMP		Cal Advocates 15.7	For distribution pole replacement, PacifiCorp's 2023 target is significantly higher than its 2024-2025 targets (PacifiCorp's 2023 WMP p. 132, 133). a) Why is PacifiCorp's 2023 target significantly higher than its 2024-2025 targets? b) Why does PacifiCorp's strategy of decreasing system hardening targets over time optimally reduce risk?	 (a)Distribution pole replacements are a function of the line rebuild program. The target line miles for 2023 is higher than 2024-2025 so the distribution pole replacement targets are adjusted proportionally. (b)Please refer to Company's response to CalAdvocates Data Request15.5, subpart (b). 	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A						8.1.1.2 Targets
86	Cal Adovcates	2023WMP-15	2023-WMP		Cal Advocates 15.8	For transmission pole replacement, PacifiCorp's 2023 target is significantly higher than its 2024-2025 targets (PacifiCorp's 2023 WMP p. 132, 133). a) Why is PacifiCorp's 2023 target significantly higher than its 2024-2025 targets? b) Why does PacifiCorp's strategy of decreasing system hardening targets over time optimally reduce risk?	 (a)Transmission pole replacements are a function of the line rebuild program. The target line miles for 2023 are higher than 2024-2025 so the transmission pole replacement targets are adjusted proportionally. (b)Please refer to Company's response to CalAdvocates Data Request 15.5 subpart (b). 	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A						8.1.1.2 Targets
87	Cal Adovcates	2023WMP-15	2023-WMP		Cal Advocates 15.9	For installation of system automation equipment, PacifiCorp's 2023 target is significantly higher than its 2024-2025 targets (PacifiCorp's 2023 WMP p. 132, 133). a) Why is PacifiCorp's 2023 target significantly higher than its 2024-2025 targets? b) Why does PacifiCorp's strategy of decreasing system hardening targets over time optimally reduce risk?	 (a)PacifiCorp has already replaced most of the system automation equipment within California including equipment outside the high fire threat districts (HFTD) Tier 2 and Tier 3 areas. While PacifiCorp will continue to evaluate additional system automation projects, there is no additional scope to include in 2024-2025 at this time. (b)There is not a strategy to decrease system hardening targets. With respect to this request, PacifiCorp has replaced most of the system automation equipment, so a reduction in targets is a function of that background. 		6/8/2023	6/13/2023	6/13/2023	N/A						8.1.1.2 Targets
88	Cal Adovcates	2023WMP-15	2023-WMP		Cal Advocates 15.10	For expulsion fuse replacement, PacifiCory's 2023 target is significantly higher than its 2024-2025 targets (PacifiCory's 2023 WMP p. 132, 133). a) Why is PacifiCory's 2023 target significantly higher than its 2024-2025 targets? b) Why does PacifiCory's strategy of decreasing system hardening targets over time optimally reduce risk?	expulsion fuses by the end of 2023. The 2024 scope is projected to complete out this program. (b)There is not a strategy to decrease system hardening targets. With respect to this request, PacifiCorp anticipates that it will have replaced the majority of the total scoped expulsion fuses by the end of 2023. The 2024 scope is projected to complete	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A						8.1.1.2 Targets
89	Cal Adovcates	2023WMP-15	2023-WMP		Cal Advocates 15.11	This question relates to the number of electromechanical relays that protect PacifiCorp's California HFTD area. a) What does PacifiCorp mean by "all identified relays" (PacifiCorp's 2023 WMP, p. 132) when it states that it will upgrade all identified relays by December 2026? b) Please provide PacifiCorp's definition of transmission.	 lout this orogram. (a)All protection relays for circuits with sections within high fire threat district (HFTD) areas. (b)PacifiCorp's definition of transmission includes any circuit designed to operate at 46 kilovolt (kV) to 200 kV as Local Transmission, and above 200 kV as Main Grid Transmission. It is understood that this is different than the California Public Utilities Commisson (CPUC) definition of transmission as provided in General Order (GO) 131D. PacifiCorp's definition of Local Transmission as provided in General Order (GO) 131D. PacifiCorp's definition of Local Transmission is similar to how the CPUC defines "power line" and Main Grid Transmission matches the definition of "transmission ine." PacifiCorp's current local transmission network in California is operated at 69 kV and 115 kV, therefore the difference in voltage range is not significant. 		6/8/2023	6/13/2023	6/13/2023	N/A						8.1.1.2 Targets
90	Cal Adovcates	2023WMP-15	2023-WMP		Cal Advocates 15.12	This question relates to the number of electromechanical relays that protect PacifiCorp's California HFTD area. Assuming PacifiCorp meets its stated system automation equipment targets, please answer the following: a) Where both the 1st and 2nd local transmission substation relays (which protect HFTD circuit segments) are electromechanical: 1. How many instances of these situations will be left after 2025? 2. How many instances of these situations will be left after 2025? 3. How many instances of these situations will be left after 2025? 3. How many instances of these situations will be left after 2025? 3. How many instances of these situations will be left after 2025? 4. How many instances of these situations will be left after 2025? 5. How many instances of these situations will be left after December 2026? 6. For overhead distribution reclosers relays (which protect HFTD circuit segments), where the relay is electromechanical. 1. How many instances of these situations will be left after 2025? 2. How many instances of these situations will be left after 2025? 3. How many instances of these situations will be left after 2025? 3. How many instances of these situations will be left after 2025? 3. How many instances of these situations will be left after December 2026? 4. How many instances of these situations will be left after December 2026? 3. How many instances of these situations will be left after December 2026? 3. Will be left after 2025? 3. Will be left after 2025? 3. Will be left after December 2026?	 (a)Please refer to the Company's response to subparts 1. and 2. below: 1.Zero 2.Zero (b) Please refer to the Company's response to subparts 1. and 2. Below: 1.Zero 2.Zero (c) Please refer to the Company's response to subparts 1. and 2. Below: 1.Zero 2.Zero (d) Please refer to the Company's response to subparts 1. and 2. Below: 1.Zero 2.Zero 	Tyler Holzschuh Carolyn Chen Marybelle Ang	6/8/2023	6/13/2023	6/13/2023	N/A						8.1.1.2 Targets

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA WMP Sec Required	ion Category	Subcategory
91	Cal Adovcates	2023WMP-16	2023-WMP	1	Cal Advocates 16.1	In its response to question 1 of CalAdvocates-PacifiCorp-2023WMP-14, PacifiCorp states: the Company designates all Level 1 priority work orders as A conditions. The data in the attachment includes all conditions designated as an A condition in 2020 through 2022 per Company Procedure 069. The Company's internal Policy 192 requires A conditions that are imminent dangers to be corrected immediately. For any A conditions that are not imminent dangers, the policy allows for up to 30 days for corrective action. a) Please provide a copy of Company Procedure 069. b) Please provide a copy of Company Procedure 192. c) Please describe how PacifiCorp determines whether an "A condition" is or is not an imminent danger. d) Please state the basis for classifying an A condition as imminent. e) Please state the basis for classifying an A condition as non-imminent.	 (a)Please refer to Attachment CalAdvocates 16.1 which provides a copy of PacifiCorp's Procedure (SOP) 069. (b)Please refer to Attachment CalAdvocates 16.1 which provides a copy of PacifiCorp's Asset Management Policy 192. 		6/15/2023	6/20/2023	6/20/2023	N/A	1	Attach CalAdvocates 16.1	N/A		
92	Cal Adovcates	2023WMP-16	2023-WMP		Cal Advocates 16.2	 a) For asset work orders that are designated as Level 1 priority but non-imminent dangers, does PacifiCorp take any interim measures or actions (temporary repairs, increased inspections, or patrols, etc.) to ensure that the problem is made safe until the corrective action is completed? b) If the answer to (a) is "yes," please describe the types of interim measures or actions that PacifiCorp takes. c) If the answer to (a) is "no," please explain why not. 	The Company assumes that the reference to "question 1 of CalAdvocates-PacifiCorp- 2023WMP-14" is intended to be a reference to CalAdvocates Data Request 14.1. Based on the foregoing assumption, the Company responds as follows: (a)Yes, depending on the severity and if possible, the Company may take interim measures or actions to ensure the condition is made safe until correction action can be completed. (b)Interim measures or actions the Company may take on a condition prior to corrective action include: 1.Temporary covering – The company may install a temporary covering, which is used temporarily until corrective work is performed; examples of a temporary covering are an insulating sleeve and an avian hose 2.Temporary reinforcement/supports – The company may install a temporary reinforcement/support, which is used temporarily until corrective work is performed; examples of a temporary reinforcement/support are steel plating, guying, and extension arms 3.Follow-up inspections – An inspector may visit the site prior to the correction date to ensure the condition has not further deteriorated and does not require escalation. (c)Not applicable.	Carolyn Chen Marybelle Ang	6/15/2023	6/20/2023	6/20/2023	N/A			N/A		
93	Cal Adovcates	2023WMP-16	2023-WMP	3	Cal Advocates 16.3	This question pertains to the Excel spreadsheet named "Attach CalAdvocates 14.1.xlsx." In this spreadsheet, 41 asset work orders have damage codes listed as "CONDUCTOR DAMAGED/FRAYED," including the following 3 examples: (1) Work order 10 493720784-86299-0TLSB-11_08_2021-CONDFRAY- 1^06148004.0259004, created on 11/8/2021. (2) Work order 10 749471051-73741-DETAIL-09_21_2020-CONDFRAY- 1^06147001.0081701, created on 9/21/2020. (3) Work order 10 78988906-65431-0TLSB-05_17_2022-CONDFRAY- 1^06146005.0230801, created on 9/17/2022. For each of the work orders listed above, please answer the following questions: a) Please explain why the work order was not classified as an imminent threat. b) Why did PacifiCorp deem it prudent to set a deadline of approximately 30 days to remediate the condition? c) Did PacifiCorp take any interim remedial actions to make the condition safe before the work order could be completed? d) if the answer to part (c) is yes, please describe the interim remedial actions taken. e) If the answer to part (c) is no, why not?	(a)The work orders listed in this data request were not classified as an imminent threat because the Company's inspector made the determination that they did not meet the definition of an imminent threat per PacifiCorp's Asset Management Policy 192. PacifiCorp's Procedure 069 allows for inspectors to specify an "A" priority for CONDFRAY condition, which allows up to 30 days for correction per PacifiCorp's Asset Management Policy 192, if it is deemed not an imminent threat. Application of Asset Management Policy 192 to a particular circumstance in the field requires an inspector to exercise judgment regarding the severity of the condition; inspector training contemplates that an "A" priority CONDFRAY condition is any conductor that has	Carolyn Chen Marybelle Ang	6/15/2023	6/20/2023	6/20/2023	N/A			N/A		

Count Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA \ Required	WMP Section	Category	Subcategory
94 Cal Adovcates	2023WMP-16	2023-WMP	4	Cal Advocates 16.4	This question pertains to the Excel spreadsheet named "Attach CalAdvocates 14.1.X8x" In this spreadsheet, 13 asset work orders have damage codes listed as "DISTRIBUTION - TREE CONTACTING PRIMARY" or "TREE CONTACTING OPEN SECONDARY," including the following 3 examples: (1) Work order ID 574335972-98671-DTLTRT-06_22_2021-TREDIST-1^`668041/00 4/030, created on 6/22/2021. (2) Work order ID 739842814-48640-DETAIL-06_02_2020-TREDIST- 1^`07218001.0262905, created on 6/2/2020. (3) Work order ID 515963558-30409-DETAIL-02_01_2022-TRESCBRN- 1^`06147005.0265404, created on 2/1/2022. For each of the work orders listed above, please answer the following questions: a) Please explain why the work order was not classified as an imminent threat. b) Why did PacifiCorp deem it prudent to set a deadline of approximately 30 days to remediate the condition? c) Did PacifiCorp take any interim remedial actions to make the condition safe before the work order could be completed? d) If the answer to part (c) is yes, please describe the interim remedial actions taken. e) If the answer to part (c) is no, why not?	The Company assumes that the reference to "question 1 of CalAdvocates-PacifiCorp- 2023WMP-14" is intended to be a reference to CalAdvocates Data Request 14.1. Based on the foregoing assumption, the Company responds as follows: (a)The work orders listed in this data request were not classified as an imminent threat because the Company's inspector made the determination that they did not meet the definition of an imminent threat per PacifiCorp's Asset Management Policy 192. PacifiCorp's Procedure 069 allows for inspectors to specify an "A" priority for TREDIST and TRESCBRN conditions, which allows up to 30 days for correction per PacifiCorp's Asset Management Policy 192, if it is deemed not an imminent threat. (b)Any "A" condition that is deemed not an imminent threat. is company did not take any interim remedial actions for these conditions. (d)Not applicable. (e)In this case, the Company's inspector made the determination interim remedial action was not needed for the conditions.		6/15/2023	6/20/2023	6/20/2023	N/A				N/A		
95 Cal Adovcates	2023WMP-16	2023-WMP	5	Cal Advocates 16.5	This question pertains to the Excel spreadsheet named "Attach CalAdvocates 14.1.xlsx." In this spreadsheet, 107 asset work orders have damage codes listed as "POLE-DECAY/REJECT/REPLACE" or "POLE-DAMAGE/REJECT/REPLACE," including the following 3 examples: (1) Work order ID 616243056-22831-ADMIN-01_27_2020-POLEREPL-1^`668038/00 1/055, created on 1/27/2020. (2) Work order ID 983435913-45949-ADMIN-05_03_2021-POLEREPL- 1^^10711400.0276306, created on 5/3/2021. (3) Work order ID 169522597-70849-ADMIN-01_02_2020-POLEDERP- 1^^10711400.10341100, created on 1/2/2020. For each of the work order was not classified as an imminent threat. b) Why did PacifiCorp deem it prudent to set a deadline of approximately 30 days to remediate the condition? c) Did PacifiCorp take any interim remedial actions to make the condition safe before the work order could be completed? d) If the answer to part (c) is yes, please describe the interim remedial actions taken. e) If the answer to part (c) is no, why not?	The Company assumes that the reference to "question 1 of CalAdvocates-PacifiCorp- 2023WMP-14" is intended to be a reference to CalAdvocates Data Request 14.1. Based on the foregoing assumption, the Company responds as follows: (a)The work orders listed in this data request were not classified as an imminent threat because the Company's inspector made the determination that they did not meet the definition of an imminent threat per PacifiCorp's Asset Management Policy 192. PacifiCorp's Procedure 069 allows for inspectors to specify an "A" priority for POLEREPL and POLEDERP conditions, which allows up to 30 days for correction per PacifiCorp's Asset Management Policy 192, if it is deemed not an imminent threat. The amount of pole decay is determined by the Company's intrusive testing that is performed per PacifiCorp's Asset Management Policy 298. Please refer to Attachment CalAdvocates 16.5 which provides a copy of PacifiCorp's Asset Management Policy 298 (b)Any "A" condition that is deemed not an imminent threat is allowed up to 30 days for correction per PacifiCorp's Asset Management Policy 192. (c)No, the Company did not take any interim remedial actions for these conditions. (d)Not applicable. (e)In this case, the Company's inspector made the determination interim remedial action was not needed for the conditions.		6/15/2023	6/20/2023	6/20/2023	N/A	1	Attach CalAdvocates 16.5		N/A		
96 Cal Adovcates	2023WMP-09	2023-WMP	1	Cal Advocates 9.1 1st Revised	 In the "Table 1" tab, PacifiCorp reports the quarterly number of miles of covered conductor installed from Q1 2022 through Q4 2022. PacifiCorp reports, in cell AB18, a total of 62 miles of covered conductor installed as of Q4 2022. PacifiCorp forecasted the installation of 112 miles of covered conductor by the end of Q4 2022.4 and Please explain why PacifiCorp failed to achieve its 2022 target for its covered conductor installation stillation initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative. Identify each factor that contributed to PacifiCorp's missed target for this initiative. Identify each factor that contributed to PacifiCorp's plant to install in 2022, in 2023? c) If the answer to part (b) is "yes," describe PacifiCorp's plan to finish installation of the remaining covered conductor from 2022. d) If the answer to part (b) is "yes," will these 50 miles displace other covered conductor projects that were previously planned for 2023? Please explain your response. e) If the answer to part (b) is "no," explain why not. f) What measures has PacifiCorp put in place to ensure future targets for covered conductor installations are met? 		Charles Madison Carolyn Chen Marybelle Ang			6/28/2023	N/A				Mitigations		-

Count Party Nan	e DR Set #	Data Request	Question	n Question ID	Question	Responses	Requestor	Date	Due Date	Date Sent	Link	Number of Attachments	Attachment	NDA Required	WMP Section	Category	Subcategory
97 Cal Adovcates	2023WMP-15	2023-WMP	3	Cal Advocates 15.3 - 1st Supplemental	for installation of system automation equipment. Please explain: a) Why the installation target was missed; b) What the limiting factors for installation are; and c) What PacifiCorp is changing in 2023 and going forward so that future targets are not missed.	(a): (a)PacifiCorp will be updating the reported number of system automation units to 57	Tyler Holzschuh Carolyn Chen Marybelle Ang		6/29/2023	6/29/2023	N/A	1	Attach CalAdvocates 15.3 1st SUPP		8 WILDFIRE MITIGATIONS		°
98 Cal Adovcates	2023WMP-13	2023-WMP	2	Cal Advocates 13.2 - 1st Revised	management and inspection enterprise system. Instead, the company leverages a combination of legacy databases and internal planning tools to determine asset inventory and manage inspection, correction, and maintenance programs." Please provide a step-by-step description of PacifiCorp's recordkeeping or data management procedures – identifying the databases or tools used at each stage – for conducting a detailed asset inspection, generating an asset corrective work order, and performing the necessary maintenance. Please include, at minimum, the following steps in your narrative: a) Scheduling a detailed asset inspection b) Performing the inspection c) Recording results and findings from the inspection d) Creating a work order for asset repairs/remediation e) Scheduling the remediation work g) Closing the work order	correctly provides the Company's intended responses to subpart (b) and correct the labeling of subparts (c) through (g) of this data request. Note: the response to subpart (a) of the Company's original response remain unchanged and valid.	Carolyn Chen Marybelle Ang	6/7/2023	6/12/2023	7/11/2023	N/A					8.1 GRID DESIGNS, OPERATIONS, AND MAINTENANCE	8.1.5 Asset Management and Inspection Enterprise System(s)
99 OEIS	P-WMP_2023-PC 001	- 2023-WMP	1	OEIS 1.1	March 2023. i. Provide a status update on this initiative (SA-03), including the following: (1) The number of sensors currently deployed as part of this program (2) The number of sensors to be deployed over the next 3 years (3) A map of current and future deployment locations ii. Will PacifiCorp be providing the information from these sensors to the local, State, and Federal fire agencies in its service area? (1) If yes, please explain how this information will be provided. (2) If no, please explain why. III. PacifiCorp does not reference these sensors in Table 8-29 "Fire Detection Systems Currently Deployed" (p. 220) of its WMP. Are these sensors and systems"? (1) If yes, please explain why this information is not listed in Table 8-29 of PacifiCorp's WMP. (2) If no, please explain why PacifiCorp does not account for these sensors as part of the sensor's and systems" of the sensor's and systems of the sensor's and systems of the sensor's and systems of the sensor's and sensor's and sensor's and systems of the sensor's and systems of the sensor's and sensor's and sensor's MMP.	 (i)Please refer to the Company's responses to subparts (1) through (3) below: (1)20 smoke and air quality sensors were deployed by PacifiCorp in 2023. (2)PacifiCorp has no plans to deploy more sensors in the next three years after conclusion of the Department of Homeland Security (DHS) Wildland Fire Sensor Program. (3)Current sensor deployments are shown in the maps provided below. As noted in the Company's response to subpart (2) above, PacifiCorp has no plans to deploy more sensors. (ii)Please refer to the Company's responses to subparts (1) and (2) below: (1)Yes. The California Department of Forestry and Fire Protection (CAL FIRE) has access to the sensor platform and has signed up to receive alerts as part of the Department of Homeland Security (DHS) Wildland Fire Sensor Program. (2)Not applicable. (iii)Please refer to the Company's responses to subparts (1) and (2) below: (1)Smoke and air quality sensors are listed in Table 8-29 (line item. "Smoke and Air UP of the UP of the	Jessica McHale	7/19/2023	7/24/2023	7/24/2023	N/A				8 Wildfire Mitigations	8.3 SITUATIONAL AWARENESS AND FORECASTING	8.3.1.1 Objectives
100 OEIS	P-WMP_2023-PC 001	2023-WMP	2	OEIS 1.2	Regarding Fire Potential Index (FPI) a. On p. 242 of its WMP, PacifiCorp states that it does not yet have an operational Fire Potential Index (FPI). i. Provide the method and matrix that is being utilized to formulate the current daily IFPI for PacifiCorp's service area.	i.Not Applicable. Pacificorp is currently using an operational Fire Potential Index (FPI), as shown in the figure and table below from P. 242 of the 2023 Wildfire Mitigation Plan (WMP):	Jessica McHale	7/19/2023	7/24/2023	7/24/2023	N/A					8.3 Situational Awareness and Forecasting	8.3.6 Fire Potential Index

Count Party Name	e DR Set #	Data Request	Question	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
101 OEIS	P-WMP_2023 001	-PC- 2023-WMP	3	OEIS 1.3		stations. This file shows 101 active weather stations, including those installed in 2023. The 10 portable weather stations are stored in the Yreka service center to be deployed as needed. ii.Additional data could be used from Automated Surface Observing Systems (ASOS),	lessica McHale	7/19/2023	7/24/2023	7/24/2023	N/A	1	Attach OEIS 1.3		Mitigations	8.3 Situational Awareness and Forecasting	Environmental
102 OEIS	P-WMP_2023 001	-PC- 2023-WMP	4	OEIS 1.4	Regarding Weather Station Standards a. On page 216 of its WMP, PacifiCorp states that it, "has complete control and knowledge of [its weather station] network calibration and maintenance to ensure that the weather data used to support operational decision making is of the highest quality." PacifiCorp also states that its weather stations are calibrated annually before wildfire season to ensure accuracy of the data throughout fire season (p. 213). Please provide the following: i. The installation and equipment standard that governs PacifiCorp's weather station installation, including height from ground, direction of cross-arm, and which side of the pole/tower they are installed on. ii. The total number of stations that were serviced annually over the past 3 years and the maintenance preformed on each station in accordance with PacifiCorp's WMP (p. 387). iii. The total number of stations not serviced annually over the past 3 years, including an explanation as to why they did not receive the annual maintenance/calibration. iv. The stataletion and equire preform the annual maintenance/calibration. iv. The total number of repair requests initiated per year over the past 3 years, including the duration from initiation to completion of the repair. vi. A copy PacifiCorp's Policy 001 on the maintenance of weather station assets.	operational. The stations have each sensor (wind monitor, temperature/relative humidity sensor, rain gauge) checked individually at each station. At the end of the maintenance the station is confirmed to be operational with the weather station vendor. If a sensor measured outside of the tolerance levels the equipment is either replaced with spares on hand or with a new sensor ordered. iii.All stations were calibrated annually in 2020, 2021 and 2022. iw.Please refer to the table below which provides the estimated lifespans for the	lessica McHale	7/19/2023	7/24/2023	7/24/2023	N/A	1	Attach OEIS 1.4			Awareness and	8.3.2 Environmental Monitoring Systems
103 OEIS	001	-PC- 2023-WMP	5	OEIS 1.5	Regarding Social Vulnerability and Exposure Risk: a. On p. 59 of its WMP, PacifiCorp states that it is currently working on calculating its composite risk score and therefore cannot provide areas that exceed the 85th percentile at this time. i. Please provide PacifiCorp's expected timeline for completion of this calculation. Please also include an explanation of any factors contributing to potential delays in calculating this risk score. if apolicable.	i.As discussed on page 68 of the 2023 Wildfire Mitigation Plan (WMP), PacifiCorp expects to complete calculating the composite score by the end of 2023. At this time, there are no identified barriers to completing the calculation by the end of 2023.	lessica McHale	7/19/2023	7/24/2023	7/24/2023	N/A				,	COMMUNITY	5.4.2 Communities at Risk from Wildfires
104 OEIS	P-WMP_2023 001	-PC- 2023-WMP	6	OEIS 1.6	Regarding Priority A/Level 1 Conditions a. In Cal Advocates' data requests 14 and 16 (CalAdvocates-PacifiCorp-2023WMP-14) and CalAdvocates-PacifiCorp-2023WMP-16), additional information was requested related to Priority A conditions. Please clarify the following: i. Who determines if a Priority A condition is an imminent threat? iii. How are Priority A conditions that are classified as imminent threat? iii. Is there any form of QA/QC performed on Priority A conditions to determine if the conditions should have been classified as an imminent threat? iv. Are there temporary repairs/interim measures taken to address Priority A conditions tracked? (1) If so, please provide a copy of the spreadsheet created in response to Cal Advocates data request 14 (question 1) with an additional column (q) temporary repair implemented.	 i.The Company's inspectors will make the determination if a Priority A condition meets J the definition of an imminent threat per Policy 192. ii.Imminent threat Priority A conditions are tracked the same as non-imminent threat Priority A conditions. Per Policy 192, imminent threat Priority A conditions Shall have corrective action taken immediately. iii.Any Priority A condition that is reviewed during the Company's quality assurance (QA) / quality control (QC) processes as outlined in section 8.1.6 of the Company's 2023 Wildfire Mitigation Plan (WMP) will verify the severity of the condition was identified correctly and determine if the condition should have been classified as an imminent threat. ivXes, depending on the severity and if possible, the Company will take interim measures or actions to ensure the condition is made safe until correction action can be completed. (1)The Company currently does not have a way to track temporary repairs/interim measures specifically unless comments are added to the condition in the Company's Facility Point Inspection (PPI) system. In reviewing the condition private were the CandAvocates 14.1, specifically Attachment CaldAvocates 14.1, it was determined no temporary repairs/interim measures were 	lessica McHale	7/19/2023	7/24/2023	7/24/2023	N/A				N/A		

Count Party Name	e DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA W Required	/MP Section	Category	Subcategory
105 OEIS	P-WMP_2023-PC 2	- 2023-WMP	1	OEIS 2.1	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.			7/21/2023 7	/26/2023	7/26/2023	N/A				litigations M a	1.2 Vegetation 4 Management I Ind nspections	8.2.7 Workforce Planning
106 OEIS	P-WMP_2023-PC 2	- 2023-WMP	2	OEIS 2.2	Regarding Emergency Preparedness External Contractor Training: a. 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.	particle accounting and constrained a second second	Jessica McHale	7/21/2023 7	/26/2023	7/26/2023	N/A						8.4.2 Emergency Preparedness Plan
107 OEIS	P-WMP_2023-PC 2		3	OEIS 2.3	Regarding PSPS Customer Minutes of Interruption: i. 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.	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 EventsTotal Crucits De-energizedTotal Customers ImpactedTotal Customers Minutes of Interruption 2020121,559231,169,463 2021161,9531,113,210 2020000 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.	Jessica McHale	7/21/2023 7		7/26/2023				Sa	Public 9 ifety Power uutoff		9.1.1 Key PSPS Statistics
108 OEIS	OEIS-P- WMP_2023-PC- 003	2023-WMP	1	OEIS 3.1	Regarding Non-Exempt Lightning/Surge Arrestors: Does PacifiCorp plan to replace its installed, non-exempt lightning/surge arrestors with CAL FIRE-exempt lightning/surge arrestors? If so, please provide a timeline for the project and yearly replacement targets.		Jessica McHale	7/27/2023 8	/1/2023	8/1/2023	N/A	N/A		N	/A		

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
109	OEIS	OEIS-P- WMP_2023-PC- 003	2023-WMP	2	OEIS 3.2	Regarding Evaluation of Access and Functional Needs (AFN) Challenges - In Section 8.5.3 of its WMP, PacifiCorp provides a summary of its access and functional needs (AFN) demographics, its methods for identifying AFN customers within its service territory, as well as its services and resources offerings for AFN customers. However, PacifiCorp does not provide an evaluation of the specific challenges and needs during a wildfire or PSPS event of its AFN customer base. I.Has PacifiCorp evaluated the specific challenges and needs of its AFN customer base during a wildfire or PSPS event? (1)If so, please describe the challenges and needs PacifiCorp has identified of its AFN customer base, as well as its process for identifying and evaluating these challenges. (2)If not, what process does PacifiCorp use to establish its services and resource offerings for its AFN customers that it describes in its WMP (pages 308-309).	result of recommendations received at that meeting, PacifiCorp has reached out to, and created new partnerships with, both the Redwood Coast and the Far Northern		7/27/2023 8	/1/2023	8/1/2023	N/A	N/A				Outreach and	8.5.3 Engagement with Access and Functional Needs Populations
110	OEIS	OEIS-P- WMP_2023-PC- 004	2023-WMP	1	OEIS 4.1	Regarding Risk Spend Efficiency (RSE) a. In its WMP, PacifiCorp provides hypothetical examples of how it calculates RSE. Please explain how PacifiCorp calculates RSE values in practice. i. Are mitigation values based on percentage rules of thumb or another means?	PacifiCorp is currently developing the application to implement the general framework described in its 2023 Wildfire Mitigation Plan (WMP). The specific calculations to determine risk reduction effectiveness are in development based on inputs from PacifiCorp subject matter experts, benchmarking with other utilities, and technical planning with Technosylva. PacifiCorp plans to provide additional information on its risk reduction effectiveness calculations in its 2024 WMP following completion of this work.	Jessica McHale	8/8/2023 8	/11/2023	8/11/2023	N/A						7.1.4 Mitigation Selection Process
111	OEIS	OEIS-P- WMP_2023-PC- 004	2023-WMP	2	OEIS 4.2	Regarding Mitigation Rankings a. Please provide a table of ranked mitigations as well as an explanation of any instances where PacifiCorp has made mitigation decisions or choices that did not follow this ranking, including the justification for these decisions if applicable.	PacifiCorp intends to use its Risk-Spend Efficiency (RSE) calculations to evaluate and rank potential mitigation projects as an input into its project selection and prioritization process. PacifiCorp is currently developing the application to implement the general RSE framework described in its 2023 Wildfire Mitigation Plan (WMP). PacifiCorp plans to provide additional information on its RSE methodology and calculations including application to project selection and prioritization in its 2024 WMP update. Specific project scope is defined based on engineering, accounting for the unique characteristics of each job location including risk drivers and risk model outputs, environmental factors, and feasibility. Line rebuilds generally include: •Replacement of all bare primary conductor with covered conductor, replacement with underground conductor, or removal of overhead bare conductor •Installation of covers or other protective devices where possible to cover portions of the primary conductor system where cover has been removed (e.g., stirrups, jumpers, taps) •Evaluation of pole strength •Replacement of identified poles with non-wood alternatives •Replacement of fuses, arrestors, and other equipment not compliant with the "California Power Line Fire Prevention Field Guide" 2021 Edition with equipment that is compliant with the field guide	Jessica McHale	8/8/2023 8	/11/2023	8/11/2023	N/A				7 Wildfire Mitigation Strategy Development		7.1.4 Mitigation Selection Process
112	OEIS	OEIS-P- WMP_2023-PC- 004	2023-WMP	3	OEIS 4.3	Regarding PSPS Decision-Making a. It appears PacifiCorp is not able to use data or analytics to support PSPS decisions at this time. Is this an accurate assertion? i. If not, please elaborate on what drives PacifiCorp's PSPS decision-making. (a) What are the criteria? (b) Does PacifiCorp use checklists, scorecards, or other metrics?	The assertion that PacifiCorp is not able to use data or analytics to support Public Safety Power Shutoff (PSPS) decisions is inaccurate. PacifiCorp does use a wide variety of data and analytics to support PSPS decisions from both public and company sources including the Geographic Area Coordination Center (GACC), National Weather Service (NWS), PacifiCorp's Weather Research and Forecast (WRF) model, and wildfire modeling software. a)PacifiCorp's PSPS decision-making criteria is as follows: 1.PacifiCorp Meteorology has determined the wildfire risk to be "Extreme" as defined in 8.3.6.1 of PacifiCorp's 2023 Wildfire Mitigation Plan (MVMP) and, 2.Maximum wind gusts at or above the 99th percentile except 95th percentile for circuits in areas of complex fuel & terrain b)PacifiCorp also considers data from tools currently in testing (to be included in the 2024 WMP filing) which includes a circuit-level Probability of Failure model, Fire Patential Ideas.		8/8/2023 8	/11/2023	8/11/2023	N/A						8.4.2 Emergency Preparedness Plan

Count Part	ty Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent	Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
113 OEIS	W	DEIS-P- VMP_2023-PC- 04	2023-WMP	4		Regarding Emergency Preparedness Performance Metrics a. In Table 8-35 of its WMP (page 251), Pacificorp lists "n/a" for 2020, 2021, and 2022 for its performance metric "Percentage of Wildfire/PSPS events followed by an After- Action Review or feedback process." i. Please confirm whether "n/a" is applicable here (i.e., no wildfire or PSPS events were followed by an After-Action Review (AAR) or other feedback process in 2020, 2021, or 2022). (1) If this was an error and AARs were performed following wildfire or PSPS events in 2020, 2021, and/or 2022, please provide an updated Table 8-35 with the correct information. Please also provide any AAR documentation or reports, if applicable.	and the 1 Public Safety Power Shutoff (PSPS) watch in 2020 and 2021. Pacificorp has not conducted any other PSPS events. Wildfire AARs are performed following each event. Please refer to attachment OEIS 4.4 which provides the following requested	Jessica McHale	8/8/2023	8/11/2023	8/11/2023	N/A	1	Attach OEIS 4.4				8.4.2 Emergency Preparedness Plan
114 OEIS		VMP_2023-PC-	2023-WMP	5		Regarding Internal Exercises for Emergency Events a. In Table 8-41 of its WMP (pages 263-264), PacifiCorp lists internal exercises for different types of emergency events, most of which are discussion-based. i. Does PacifiCorp conduct any internal exercises specific to wildfire events? (1) If so, please provide these exercises, providing details for each as required by Table 8-41 (e.g., category, exercise title and type, purpose, etc.). (2) If not, do PacifiCorp's internal exercises for its or "ECC" events pertain to all emergency events, including wildfire, PSP, etc.? ii. Are all exercises listed in PacifiCorp's Table 8-41 hosted/conducted by PacifiCorp? (1) If not, please list any exercises for which PacifiCorp participates in but does host/conduct.	PacifiCorp responded to and had active Emergency Coordination Center (ECCs) in several wildfire events across our service territory in 2022.	Jessica McHale	8/8/2023	8/11/2023	8/11/2023	N/A						8.4.2 Emergency Preparedness Plan
115 OEIS	W	DEIS-P- VMP_2023-PC- 04	2023-WMP	6		Regarding Protocols for Emergency Communication to Stakeholder Groups a. In Table 8-49 of PacifiCorp's WMP (pages 282-284), most of the "Means to Verify Message Receipt" column is filled in as "N/A". i. For those that are filled in as "N/A", is it a correct assumption that PacifiCorp does not have a means to verify receipt of these emergency communications? (1) If this is correct, does PacifiCorp have plans to verify message receipt for these communications in the future? If so, please elaborate on these plans. (2) If not a correct assumption, please provide an updated Table 8-49 with the correct information.	 i.The initial table includes all methods combined into one cell. It was not clear if rows could be further broken out as means to verify varies by type of communication method. (1)Not applicable. (2)Please refer to Attachment OEIS 4.6which provides the communications methods broken out further by types of verification available. 	Jessica McHale	8/8/2023	8/11/2023	8/11/2023	N/A	1	Attach OEIS 4.6				8.4.2 Emergency Preparedness Plan
116 OEIS	w	DEIS-P- VMP_2023-PC- 04	2023-WMP	7	OEIS 4.7	Regarding PacifiCorp's Planned Covered Conductor Projects a. For all covered conductor projects PacifiCorp currently has planned, provide the following information via spreadsheet: i. Circuit or circuit segment ID ii. HFTD Tier (Non-HFTD, Tier 2, or Tier 3) iii. Associated circuit risk score iv. Associated circuit risk ranking v. Length of project in miles vi. Current project status (engineering, design, construction, etc.) viii. Ixpected year of completion viii. Initial planned year of completion viii. Reason for project delay, if applicable (permitting, supply chain, etc.)	Please refer to Attachment OEIS 4.7. For subparts iii and iv of Q07.a, PacifiCorp provides circuit risk scores and rankings under two distinct risk models: the Localized Risk Assessment Model (LRAM) and the Wildfire Risk Reduction Model (WRRM) described in section 6.2 of PacifiCorp's Wildfire Mitigation Plan. LRAM is included because this model was used to inform project selection and prioritization for the provided list of covered conductor projects. The circuit risk rankings are rankings within the total number of distribution circuits within the three-state service territory of Pacific Power. The circuit risk scores are calculated averages of separate outputs from LRAM and WRRM. Due to the variation of risk scores within a particular circuit based on various factors including terrain, fuel type, and vegetation proximity, average circuit risk scores are not necessarily representative of the risk at a specific project location. For example, a circuit segment may be identified for covered conductor installation because that segment has higher risk associated with vegetation in a park compared to the portions of the circuit over pavement upstream and downstream of that segment. This may result in an overall low average circuit risk score although the risk associated with that project location is high. Circuit risk scores and circuit risk rankings from LRAM and WRRM cannot be directly compared due to differences in source data, modeling methodology and calculations, and the recency of the input data used. PacifiCorp will replace LRAM with WRRM in 2023 for future project selection and prioritization.	Jessica McHale	8/8/2023	8/11/2023	8/11/2023	N/A	1	Attach OEIS 4.7		N/A		

Count Party Name	DR Set #	Data Request	Question	Question ID	Question	Responses	Requestor	Date Due Da Received	te Date Sent	Link Number of Attachments	Attachment Name	NDA WMP Sectio Required	n Category	Subcategory
117 OEIS	OEIS-P- WMP_2023-PC- 005	2023-WMP	1 0		missing actuals and projections. However, in its Q4 2022 Quarterly Data Report	Performance Metrics 2020 2021 2022 2023 Projected 2024 Projected 2025 Projected Method of Verification (e.g., third-party evaluation, QDR) Vegetation-caused ignitions 5 4 45 55QDR	Jessica McHale	8/15/2023 8/18/2023	8/18/2023 N//			8 Wildfire	8.2 Vegetation Management and Inspections	8.2.1 Overview
118 OEIS	OEIS-P- WMP_2023-PC- 005	2023-WMP	2 (Regarding Grid Design, Operations, and Maintenance Performance Metrics: a. On page 136 of its WMP, PacifiCorp states that it is unable to provide performance metrics for grid design, operations, and maintenance. As such, the performance metrics listed in Table 8-5 of its WMP (equipment-caused ignitions, equipment-caused outages, grid inspection findings, and open work orders [tags]) are missing actuals and projections. However, in its 04 2022 Quarterly Data Report (Revision 2, submitted on June 29, 2023) and Q1 (Revision 1) and Q2 2023 Quarterly Data Reports (submitted June 21 and August 1, 2023, respectively), PacifiCorp does provide actual and projectide performance metrics for grid design, operations, and maintenance. i. From which QDR(s) are these performance metrics correct? (1) Please populate and provide an updated version of PacifiCorp's WMP Table 8-5 with this information, including actuals, projections, and applicable methods of verification.	Projected Method of Verification	Jessica McHale	8/15/2023 8/18/2023	8/18/2023 N/-	A		8 Wildfire Mitigations		8.1.1 Overview
119 OEIS	0EIS-P- WMP_2023-PC- 006	2023-WMP	1 0		Regarding PacifiCorp's Mitigation Initiative Prioritization a. Does PacifiCorp consider any local factors in its decision-making process for evaluating and prioritizing potential mitigation initiatives? Local factors are those that vary across the service territory (e.g., the primary risk driver in a region is legacy equipment). i. If applicable: (1) Please list and describe the local factors considered. (2) Please describe how each local factor impacts PacifiCorp's mitigation initiative decision-making process and prioritization.	(1)PacifiCorp's evaluation and prioritization process is described in Section 7 of the Company's 2023 Wildfire Mitigation Plan (WMP). The prioritization process is described in Section 7.1.4.2 beginning on 119. In terms of local factors that vary across the service territory, whether an asset is inside or outside of the High Fire Threat District (HFTD) remains a primary local factor for evaluating and prioritizing potential mitigation initiatives. In addition, the goal of reducing the impact of public safety power shutoffs (PSPs) is another primary local factor for evaluating and prioritizing potential mitigation initiatives. Reducing the impact of PSPs involves evaluation of unique circuit configurations, together with the location of certain customers, such as critical facility customers. This type of analysis is necessarily localized. (2)As discussed in Section 6.1 and Section 7.1.4 of the 2023 WMP; the Company is deploying new tools to evaluate risk and plans to evolve its process to identify and prioritize mitigations by geographic area. With implementation of the Risk Associated with Value Exposure (RAVE), Risk Associated with Ignition Locations (RAIL), and Risk Spend Efficiency (RSE) metrics, the Company plans to use these tools to prioritize mitigations initiatives understanding of localized wildfire risks and PSPs risks, and can use that information to support project selection and planning activities.		8/24/2023 8/29/2023	8/29/2023 N/	A		7 Wildfire Mitigation Strategy Developmen	Evaluation	7.1.4 Mitigation Selection Process
120 OEIS	0EIS-P- WMP_2023-PC- 007	2023-WMP	1 (Regarding PacifiCorp's wildfire consequence calculation: a. PacifiCorp provides the following formula for its wildfire consequence calculation (PacifiCorp's Revised 2023-2025 Base WMP – Clean, p 83): i. How many ignition points are in PacifiCorp's territory? ii. Are mitigations made at the ignition point level or aggregated to a higher level (e.g., sub-segment, segment, circuit)? iii. How are variables (weather days) defined and how many are used in this calculation? iv. Explain how the percentiles are used and provide a simple supporting numerical explanation if necessary. v. What are the attributes used and how many are there in total? vi. What are the weights for each attribute and how is the weighting determined?	 i. The risk model includes 47,742 simulated ignition points in PacifiCorp's service territory. ii.PacifiCorp currently applies mitigations at the sub-circuit level which may result in mitigations being applied to an entire circuit depending on risk model outputs and the scope of individual projects. iii.As discussed on page 77 of PacifiCorp's Revised 2023-2025 Base Wildfire Mitigation Plan (WMP) – Clean: "The historical weather days to best represent days when and where the weather and fuel conditions will most likely lead to increased risk of ignition. The possible historical weather days are between May 1-October 31, representing typical and/or statutory fire days in Pacific Power's multistate operating areas. The model used to select the fire weather days is probabilistic and is not intended to provide a deterministic weather forecast. •The worst weather days are selected using the following inputs: •The Hot, Dry, Windy (HDW) Index •Energy Release Component (ERC) for fuel conditions •Wind Gusts Percentile (Gust)". There are 5,400 possible weather days, of these 300 were selected as the days used for the risk model calculation. The 20th percentile was used to determine the 	1	11/8/2023 11/14/202	3 11/14/2023 N/.	A		6 RISK METHODOLG GY AND ASSESSMENT	ANALYSIS FRAMEWORK	6.2.1 Risk and Risk Component Identification

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent Link	Number of Attachments	Attachment Name	NDA WMP S Required	ection Catego	y Subcategory
121	Cal Adovcates	CalAdvocates- PacifiCorp- 2023WMP-17	2023-WMP	1	CalAdovocates 17.1	Under the "Audit Results of 2022" column, for "Routine Cycle Maintenance (identified during detailed inspections) – Distribution," PacifiCorp reports "72% of all miles audited with a pass rate of 94%." a) Please explain the precise meaning of "72% of all miles audited with a pass rate of 94%." Among other things, define the numerator and denominator of each percentage, and provide the raw numbers for each numerator and each denominator. b) Does the "72% of all miles audited" imply that only a portion of the total miles targeted for 2022 were audited? () What was your target pass rate for 2022? d) What is the total number of target miles that were supposed to be audited in 2022? e) Does the 94% pass rate apply to the 72% of audited miles or to the total target miles? f) What is your plan for auditing the 28% of miles that were not audited?	 were post-audited. Of the line miles post audited, the pass rate was 94%. •72 precent calculation: (390.26 miles post audited / 545.69 miles of cycle maintenance completed) * 100 •94 percent pass rate calculation = 1 - fail rate percent: 1 - (137 non-billable audit exceptions / 2,469 work locations identified during initial inspection) (b) In 2022, 72 percent of the targeted routine cycle maintenance line miles to audit 	Charles Madison Marybelle Ang Joseph Lam		11/14/2023	11/14/2023 N/A			8 Wild Mitigat	ons VEGETATIO	8.2.5 Quality N Assurance and ENT Quality Control IS
122	Cal Adovcates	CalAdvocates- PacifiCorp- 2023WMP-17	2023-WMP	2	CalAdovocates 17.2	Under the "Audit Results of 2022" column, for "Pole Clearing (Beyond PRC 4292 requirements)," PacifiCorp reports "17% of all poles audited with a pass rate of 99%," a) Please explain the precise meaning of "17% of all poles audited with a pass rate of 99%." Among other things, define the numerator and denominator of each percentage, and provide the raw numbers for each numerator and each denominator. b) Does the "17% of all poles audited" imply that only a portion of the total poles targeted for 2022 were audited? c) What was your target pass rate for 2022? d) What is the total number of target poles that were supposed to be audited in 2022? e) Does the 99% pass rate apply to the 17% of audited poles or to the total target poles? f) What is your plan for auditing the 83% of poles that were not audited? g) Please explain why the percentage of audited poles was changed from 100% in PacifiCorp's original WMP to 17% in PacifiCorp's revised WMP.	 (a)17 percent of the total number of poles worked as part of the pole clearing effort were post-audited. Of the poles audited, the pass rate was 99 percent. •17 percent calculation: (518 poles audited / 3,080 poles worked) * 100 •99 percent pass rate calculation = 1 - fail rate percent: 1 - (5 non-billable audit exceptions / 3,080 poles worked) (b)No. The targeted total poles for 2022 was 10 percent of poles worked. The target was exceeded. (c)Target pass rate for pole clearing in 2022 was not identified. (d)308 poles. (e)The 99 percent pass rate applies to the 17 percent of audited poles. (f)Auditing 100 percent of poles cleared was not the target. PacifiCorp targeted 10 percent of poles for post-audit and exceeded this target. (g)PacifiCorp's target for post-audit has always been 10 percent. PacifiCorp misinterpreted the target goal originally by stating 100 percent of the targeted sample size would be post-audited. 	Charles Madison Marybelle Ang Joseph Lam	11/8/2023	11/14/2023	11/14/2023 N/A			8 Wild Mitigat		8.2.5 Quality N Assurance and Quality Control
123	Cal Adovcates	CalAdvocates- PacifiCorp- 2023WMP-17	2023-WMP	3	CalAdovocates 17.3	Under the "Audit Results of 2022" column, for "Routine Maintenance (identified during detailed inspections) - Transmission," PacifiCorp reports "83% of all miles audited with a pass rate of 99%." a) Please explain the precise meaning of "83% of all poles audited with a pass rate of 99%." Among other things, define the numerator and denominator of each percentage, and provide the raw numbers for each numerator and each denominator. b) Does the "83% of all miles audited" imply that only a portion of the total miles targeted for 2022 were audited? c) What was your target pass rate for 2022? d) What is the total number of target miles that were supposed to be audited in 2022. e) Does the 99% pass rate apply to the 83% of audited miles or to the total target miles? f) What is your plan for auditing the 17% of miles that were not audited?	 (a)83 percent of the line miles completed as part of the routine maintenance were post-audited. Of the line miles post audited, the pass rate was 99 percent. •83 percent calculation: (254.65 miles post audited / 307.2 miles of routine maintenance completed) * 100 •99 peccent pass rate calculation = 1 – fail rate percent: 1 – (3 non-billable audit exceptions / 547 work locations identified during initial inspection) (b)In 2022, 83 percent of the targeted routine maintenance line miles to audit were audited. (c)Target pass rate for routine cycle maintenance in 2022 was not identified. (d)Total number of target miles: 307.2. (e)The 99 percent pass rate applies to the 83 percent of audited miles. (f)Through traditional ground post audits and aerial inspections/audits, these transmission lines are inspected/audited by PacifiCorp frequently. in some cases multiple times a year. Vegetation conditions are reviewed by PacifiCorp foresters and line patrolman. The remaining line miles (17 percent) were either reviewed via aerial flights, in areas of recent wildfires and subsequently addressed through wildfire response workflow management, or all areas where work was conducted were 		11/8/2023	11/14/2023	11/14/2023 N/A			8 Wild Mitigat	ons VEGETATIO	8.2.5 Quality N Assurance and ENT Quality Control IS

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question	Responses	Requestor	Date Received	Due Date	Date Sent Link	Number of Attachments	Attachment Name	NDA Required	WMP Section	Category	Subcategory
124		CalAdvocates- PacifiCorp- 2023WMP-18	2023-WMP			of the year, considering the current shortfall?	 (a)During the third quarter 2023, PacifiCorp's service territory experienced several wildfire events with the Head Fire in California specifically affecting a circuit that had 25 miles of planned 2023 line rebuild scope adjacent to the fire. During the fire, crews for these projects and other line rebuild projects were pulled off planned construction activities and deployed for emergency operational response and repairs to minimize customer impacts. Additional delays were experienced due to delays in final design packages being completed, primarily caused through re-modeling circuits to change pole materials based on available materials. (b)PacifiCorp has increased targeted contract crew resources for the fourth quarter 2023. All design work for 2023 has been completed. (c)PacifiCorp has unctipate further delays. (d)PacifiCorp has updated the 2023 year-end forecast to 110 miles based on available crew resources. (e)PacifiCorp has secured contract resources to tal on the planned contingencies can be planned for, It is expected that this will decrease the frequency that line rebuild construction crews are pulled off of projects to assist with operational response. (f)PacifiCorp will evaluate 2024 and 2025 targets in the 2024 Wildfire Mitigation Plan 	Joseph Lam		11/14/2023	11/14/2023 N/A				N/A	N/A	N/A
125		CalAdvocates- PacifiCorp- 2023WMP-18	2023-WMP		18.2	PacifiCorp reports 878 distribution pole replacements through the end of the 3rd quarter 2023.6 PacifiCorp's target for the end of the 3rd quarter of 2023 is 2,040 distribution pole replacements.7 a) What factors contributed to PacifiCorp only completing 878 distribution pole replacements rather than the targeted 2,040 distribution pole replacements by the end of the 3rd quarter of 2023? b) What steps is PacifiCorp taking to accelerate the distribution pole replacement process to cover the remaining 1,162 poles? c) Does PacifiCorp anticipate any further delays in the distribution pole replacement schedule, and if so, what are the contingency plans? d) Has PacifiCorp revised its distribution pole replacement targets for the next quarter or the remainder of the year, considering the current shortfall? e) What measures is PacifiCorp implementing to ensure that such a shortfall does not recur in future quarters? f) If PacifiCorp misses its 2023 annual target for this initiative, will it increase its work targets for 2024 or 2025 to rectify the shortfall?	 (a)Please refer to response CalAdvocates Data Request 18.1 (a). Distribution pole replacements are included in the line rebuild scope. As such, the Head Fire in California, starting around August 15 and lasting until September 15, impacted the completion of planned distribution pole replacements on the 25 miles of projects adjacent to the fire and loss of personnel working other projects in California. (b)PacifiCorp has increased targeted contract crew resources for the fourth quarter of 2023. All design work for 2023 has been completed. (c)PacifiCorp does not anticipate further delays. (d)The end of year 2023 forecast is currently 2,000 distribution pole replacements. This based on completing 110 miles of line rebuild. (e)PacifiCorp has secured contract resources that will be dedicated to planned construction projects including line rebuild decrease the frequency that line rebuild construction crews are pulled off of projects o assist with operational response. (f)PacifiCorp will evaluate 2024 and 2025 targets in the 2024 wildfire Mitigation Plan (WMP) update based on the actual units completed in 2023 and project status for the remaining units in the three-year plan. This evaluation could include moving incomplete 2023 plan units. 		11/8/2023	11/14/2023	11/14/2023 N/A				N/A	N/A	N/A
126		CalAdvocates- PacifiCorp- 2023WMP-18	2023-WMP		18.3	PacifiCorp reports a total of 2,271 expulsion fuse replacements through the end of the 3rd quarter 2023.8 PacifiCorp's target for the end of the 3rd quarter of 2023 is 4,100 expulsion fuse replacements.9 a) What factors contributed to PacifiCorp only completing 2,271 expulsion fuse replacements rather than the targeted 4,100 expulsion fuse replacements by the end of the 3rd quarter of 2023? b) What steps is PacifiCorp taking to accelerate the expulsion fuse replacements process to cover the remaining 1,829 poles? c) Does PacifiCorp entities the sequilison fuse replacements schedule, and if so, what are the contingency plans? d) Has PacifiCorp revised its expulsion fuse replacements targets for the next quarter or the remainder of the year, considering the current shortfall? e) What measures is PacifiCorp implementing to ensure that such a shortfall does not recur in future quarters? f) As of the end of the 3rd quarter of 2023, how many expulsion fuses existed in the HFTD on PacifiCorp's system? b) If PacifiCorp inses its 2023 annual target for this initiative, will it increase its work targets for 2024 or 2025 to rectify the shortfall?	 final two weeks in September 2023 with sufficient units available to initiate construction in mid-October 2023. Additional fuses are scheduled for delivery through the balance of the year including fuses for use in 2024. (b)PacifiCorp has contracted sufficient crews to complete the balance of the 2023 plan in the fourth quarter of this year. Based on this the year end 2023 forecast remains unchanged. (c)No further delays are anticipated. (d)PacifiCorp has updated the fourth quarter 2023 target to incorporate the shortfall from prior quarters. Based on this update, the 2023 forecast remains unchanged. (e)PacifiCorp has set up a longer term supply contract with material needs forecasts provided to the supplier. Material shortages for fuses are not anticipated to reoccur. (f)An estimated total of 12,200 expulsion fuses are remaining on PacifiCorp's system 	Charles Madison Marybelle Ang Joseph Lam	11/8/2023	11/14/2023	11/14/2023 N/A				N/A	N/A	N/A

Court	Party Name	DR Set #	Data Request	Question	Question ID	Question	Responses	Requestor	Date	Due Date	Date Sent Link	Number of	Attachment		WMP Section	Category	Subcategory
127	Cal	CalAdvocates-	2023-WMP	No.	CalAdovocates	PacifiCorp reports a total of 123 transmission intrusive pole inspections through the	(a)PacifiCorp had numerous access issues during the distribution	Charles Madison	Received	11/14/2023	11/14/2023 N/A	Attachments	Name	Required	N/A	N/A	N/A
127		PacifiCorp-	2023-WIVIF	4	18.4	end of the 3rd quarter 2023.10 PacifiCorp's target for the end of the 3rd quarter of	visual/detailed/intrusive inspections which delayed the start of the transmission	Marybelle Ang	11/0/2023	11/14/2023	11/14/2023 N/A				N/A	N/A	N/A
	Adovences	2023WMP-18			10.4	2023 is 561 transmission intrusive pole inspections.11	intrusive inspections. The access issues were also a delay factor during the	Joseph Lam									
		2023441411 10				a) What factors contributed to PacifiCorp only completing 123 transmission intrusive	transmission detail and intrusive inspections, with property owners requiring specific	Joseph Lann									
						pole inspections rather than the targeted 561 transmission intrusive pole inspections	dates and times to be provided to access PacifiCorp's facilities.										
						by the end of the 3rd guarter of 2023?	dates and times to be provided to decess ratificarp's ratifices.										
						b) What steps is PacifiCorp taking to accelerate the transmission intrusive pole	(b)PacifiCorp has prioritized the remaining 438 poles to get inspection crews back on										
						inspections process to cover the remaining 438 poles?	schedule. The Company has not encountered any further delays and the inspections										
						c) Does PacifiCorp anticipate any further delays in the transmission intrusive pole	are currently being completed.										
						inspections schedule, and if so, what are the contingency plans?											
						d) Has PacifiCorp revised its transmission intrusive pole inspections targets for the next	t (c)No. PacifiCorp does not anticipate any further delays in the transmission intrusive										
						quarter or the remainder of the year, considering the current shortfall?	pole inspections schedule.										
						e) What measures is PacifiCorp implementing to ensure that such a shortfall does not											
						recur in future quarters?	(d)Yes. The targets were reassessed and reworked due to the access issues the										
						f) If PacifiCorp misses its 2023 annual target for this initiative, will it increase its work	inspection crews encountered. PacifiCorp has dispatched additional resources to										
						targets for 2024 or 2025 to rectify the shortfall?	complete the remainder of the transmission intrusive pole inspections.										
							(e)PacifiCorp is implementing two measures as a result of the delays in the										
							transmission intrusive pole inspections. This includes:										
							1. Transmission intrusive pole inspections will be prioritized earlier in the year in the										
							inspection schedule. This will provide additional time to prioritize inspections with										
							potential access issues, resolve potential access issues, and deploy additional resource	2									
							if any future delays occur.										
							Improvements will be implemented to existing processes so that inspection crews										