Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
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).	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/7/2023	3/7/2023		Please refer to Attachment CalAdvocates 1.1.	1	Attach CalAdvocates 1.1	
2	Cal Adovcates	2023WMP-01	2023-WMP	2	Cal Advocates 1.2	Please provide a copy of your WMP pre-submission within two business days of its submission to Energy Safety.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/8/2023	3/8/2023		Please refer to the Company's response to CalAdvocates 1.1, specifically Attachment CalAdovates 1.1.			
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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/8/2023	3/8/2023		Please refer to Attachment CalAdovcates 1.3 for a copy of the Q4 2022 Update.	1	Attach CalAdvocates 1.3	
4	Cal Adovcates	2023WMP-01	2023-WMP	4	Cal Advocates 1.4	Provide a copy of all your confidential responses to WMP discovery requests, on the same business day that you send the documents to the issuer of the discovery request. This includes: a) Confidential responses to WMP discovery requests issued by Energy Safety. b) Confidential responses to WMP discovery requests issued by other entities.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023							
5	Cal Adovcates	2023WMP-02	2023-WMP	1	Cal Advocates 2.1	Please identify and provide a copy of all quality assurance or quality control (QA/QC) 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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/13/2023						
6	Cal Adovcates	2023WMP-02	2023-WMP	2	Cal Advocates 2.2	Please identify and provide a copy of all quality assurance or quality control (QA/QC) reports conducted by external entities that were completed since January 1, 2022 and that examined any programs, initiatives, or strategies described in your 2022 WMP Update. External entities include, but are not limited to, consultants, contractors, auditors, court-appointed monitors, and Independent Evaluators.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/13/2023						
7	Cal Adovcates	2023WMP-02	2023-WMP	3	Cal Advocates 2.3	Provide an Excel table of all defects in the year 2022 found by Energy Safety's Compliance Branch (as rows) that includes the following information in separate columns. a) Associated circuit name. b) Defect type. c) Description of defect. d) WMP initiative (from your 2022 WMP update) associated with defect. e) Date that the defect was identified. f) Date that the defect was corrected. g) If the defect has not yet been corrected as of the issuance date of this data request, a brief explanation of why not. h) Priority level of corresponding corrective tag. i) Geographic latitude of defect in decimal degrees, truncated to seven decimal places. j) Geographic longitude of defect in decimal degrees, truncated to seven decimal places.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/13/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
8	Cal Adovcates	2023WMP-02	2023-WMP	4	Cal Advocates 2.4	Provide an Excel table of all violations in the year 2022 found by Energy Safety's Compliance Branch (as rows) that includes the following information in separate columns. a) Associated circuit name. b) Violation type. c) Description of violation. d) 2022 WMP initiative (from your 2022 WMP update) associated with violation. e) Date that the violation was identified. f) Date that the violation was corrected. g) If the violation has not yet been corrected as of the issuance date of this data request, a brief explanation of why not. h) Priority level of corresponding corrective tag. i) Geographic latitude of violation in decimal degrees, truncated to seven decimal places. j) Geographic longitude of violation in decimal degrees, truncated to seven decimal places.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/13/2023						
9	Cal Adovcates	2023WMP-03	2023-WMP	1	Cal Advocates 3.1	Provide an Excel table of all distribution circuits existing as of January 1, 2023 (as rows) that includes the following information in separate columns. a) Circuit name b) Circuit ID number c) Total circuit miles d) Circuit miles in Non-HFTD Areas e) Circuit miles in Other HFTD f) Circuit miles in HFTD Tier 2 g) Circuit miles in HFTD Tier 3 h) Circuit voltage i) Circuit SAIDI (System Average Interruption Duration Index) for 2021 j) Circuit SAIDI (System Average Interruption Duration Index) for 2022 k) Circuit SAIFI (System Average Interruption Frequency Index) for 2021 l) Circuit SAIFI (System Average Interruption Frequency Index) for 2022 m) Circuit MAIFI (Momentary Average Interruption Frequency Index) for 2021 n) Circuit MAIFI (Momentary Average Interruption Frequency Index) for 2022 o) Total customer-minutes of de-energization on the circuit due to PSPS events in 2021 (sum of customer-minutes across all PSPS events). p) Total customer-minutes of de-energization on the circuit due to PSPS events in 2022 (sum of customer-minutes across all PSPS events). q) Total 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 2022. s) Miles of covered conductor installed in Non-HFTD in 2021	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
10	Cal Adovcates	2023WMP-03	2023-WMP	2	Cal Advocates 3.2	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 ID number c) Total circuit miles d) Circuit miles in Non-HFTD Areas e) Circuit miles in Other HFTD f) Circuit miles in HFTD Tier 2 g) Circuit miles in HFTD Tier 3	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
11	Cal Adovcates	2023WMP-03	2023-WMP	3	Cal Advocates 3.3	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 ID 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 decommissioning	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
12	Cal Adovcates	2023WMP-03	2023-WMP	4	Cal Advocates 3.4	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 ID 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 decommissioning	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
13	Cal Adovcates	2023WMP-03	2023-WMP	5	Cal Advocates 3.5	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 distribution assets j) Aerial inspections of transmission assets k) LiDAR inspections of distribution assets l) LiDAR inspections of transmission assets	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
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 transmission assets i) Aerial inspections of distribution assets j) Aerial inspections of transmission assets k) LiDAR inspections of distribution assets l) LiDAR inspections of transmission assets	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
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 transmission assets i) Aerial inspections of distribution assets j) Aerial inspections of transmission assets k) LiDAR inspections of distribution assets l) LiDAR inspections of transmission assets	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
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) 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 distribution assets j) Aerial inspections of transmission assets k) LiDAR inspections of distribution assets l) LiDAR inspections of transmission assets	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
17	Cal Adovcates	2023WMP-03	2023-WMP	9	Cal Advocates 3.9	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 transmission assets i) Aerial inspections of distribution assets j) Aerial inspections of transmission assets k) LiDAR inspections of distribution assets l) LiDAR inspections of transmission assets	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
18	Cal Adovcates	2023WMP-03	2023-WMP	10	Cal Advocates 3.10	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 transmission assets i) Aerial inspections of distribution assets j) Aerial inspections of transmission assets k) LiDAR inspections of distribution assets l) LiDAR inspections of transmission assets	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/24/2023						
19	Cal Adovcates	2023WMP-04	2023-WMP	1	Cal Advocates 4.1	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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/27/2023						
20	Cal Adovcates	2023WMP-04	2023-WMP	2	Cal Advocates 4.2	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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/27/2023						
21	Cal Adovcates	2023WMP-04	2023-WMP	3	Cal Advocates 4.3	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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/27/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
22	Cal Adovcates	2023WMP-04	2023-WMP	4	Cal Advocates 4.4	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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/27/2023						
23	Cal Adovcates	2023WMP-04	2023-WMP	5	Cal Advocates 4.5	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	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	3/27/2023						
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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023						
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 name for the circuit that each segment is part of b) Circuit ID 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 f) Overhead circuit-miles on the circuit-segment in non-HFTD Areas g) Overhead circuit-miles on the circuit-segment in HFTD Tier 2 h) Overhead circuit-miles on the circuit-segment in HFTD Tier 3 i) Underground circuit-miles on the circuit-segment in non-HFTD Areas j) Underground circuit-miles on the circuit-segment in HFTD Tier 2 k) Underground circuit-miles on the circuit-segment in HFTD Tier 3 l) Probability of ignition score for the circuit-segment, according to the risk model you used for your 2022 WMP filing m) 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	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
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 (n) through (s) of the previous question.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023						
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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023						
28	Cal Adovcates	2023WMP-05	2023-WMP	5	Cal Advocates 5.5	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. Why is Table 13 blank in your WMP Quarterly Data Report for Q4 of 2022?	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023						
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. ID 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	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/3/2023						
30	Cal Adovcates	2023WMP-06	2023-WMP	1	Cal Advocates 6.1	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-segment ID number e) Circuit-mileage to be completed in 2023 f) Risk ranking of circuit-segment.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
31	Cal Adovcates	2023WMP-06	2023-WMP	2	Cal Advocates 6.2	Provide your workplan that describes where you will undertake Enhanced Overhang Protection on circuits in 2024. 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-segment ID number e) Circuit-mileage to be completed in 2024 f) Risk ranking of circuit-segment.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
32	Cal Adovcates	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	4/19/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
33	Cal Adovcates	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. c) Were HFTD areas prioritized over other areas for ad hoc tree crew audits in 2022? d) How many ad hoc tree crew audits in 2022 found that corrective action was needed? e) How many supplemental tree trimming or removal jobs occurred in 2022 as a result of an ad hoc tree crew audit? f) Please describe PacifiCorp's process for making improvements after an ad hoc tree crew audit, including whether ad hoc tree crew audits lead to supplemental tree trimming/removal, retraining of contractors, process changes, or all of the above.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
34	Cal Adovcates	2023WMP-06	2023-WMP	5	Cal Advocates 6.5	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. g) How many post-work audits as described in the quote above were conducted in 2022? h) Please disaggregate the figure in part (a) by HFTD tier. i) Were HFTD areas prioritized over other areas for post-work audits in 2022? j) How many post-work audits in 2022 (answered in part (a) above) found that corrective action was needed? k) How many supplemental tree trimming or removal jobs occurred in 2022 as a result of a post-work audit? l) Please describe PacifiCorp's process for making improvements after a post work audit as described in the quote above, including whether post-work audits lead to supplemental tree trimming/removal, retraining of contractors, process changes, or all of the above.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
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 ID 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 WMP 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 2023 i) Length (in circuit miles) of underground 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 (note that this may differ slightly from the previous part due to differing overhead and underground routes) k) Length (in circuit miles) of overhead conductor to be permanently removed in 2023 and not replaced with covered conductor or underground conductor) l) Length (in circuit miles) of any other type of system hardening project to be installed	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
36	Cal Adovcates	2023WMP-06	2023-WMP	7	Cal Advocates 6.7	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 ID 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 WMP 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 underground conductor to be installed in 2024 j) 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 and underground routes) k) Length (in circuit miles) of overhead conductor to be permanently removed in 2024 and not replaced with covered conductor or underground conductor) l) Length (in circuit miles) of any other type of system hardening project to be installed	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
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, CalAdvocates-PacifiCorp-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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
38	Cal Adovcates	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 costs5 of the project (i.e., costs attributed to your electric facilities), including costs for planning, design, permitting, and construction k) Total life-cycle costs of the project, including costs attributed to non-electric utilities, including costs for planning, design, permitting, and construction l) Whether this was a Rule 20 project (yes/no) m) Whether this was a WMP project (yes/no) n) 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).	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
39	Cal Adovcates	2023WMP-06	2023-WMP	10	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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						

Count	Party Name	DR Set #	Data Request	Question No.	Question ID	Question Text	Requestor	Date Received	Due Date	Date Sent	WMP Section	Response	Number of Attachments	Attachment Name	NDA Required
40	Cal Adovcates	2023WMP-06	2023-WMP	11	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	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
41	Cal Adovcates	2023WMP-06	2023-WMP	12	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.	Charles Madison Carolyn Chen Marybelle Ang	2/27/2023	4/19/2023						
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 filing.1,2	Gregg Morris Zoë Harrold	3/6/2023	3/9/2023	3/8/2023		Please refer to Attachment GPI 1.	1	Attach GPI 1	