LOG BEGIN	Liberty 2025 WMP Update Discovery Log	LOG BEGINS JULY 8th, 2024.	
Last Updated: 8/1/2024	Liberty 2025 With Opaate Discovery 205		
Count Party Name DR Set # Data Request Question No. Question OEIS 1 OEIS-P-WMP_2024-LU-001 1 OEIS-01-1.1	Q01. Regarding Liberty's Substation Defensible Space Target (WMP-VM-VFM-03): In Table 3-2 of its 2025 WMP Update, Liberty provided a "2025 Update Target" of 12 substations for Substation Defensible Space (WMP-VM-VFM-03).1 In its 2025 Update under Section 3.2.15 "WMP-VM-VFM-03: Substation Defensible Space," Liberty stated that "[t]he 2025 target for substation defensible space did not change. Liberty does not establish targets for its VM substation defensible space WMP initiative." 2 Liberty's revised 2023-2025 WMP Update, does not provide a target for this initiative in Table 8-17 "Liberty Vegetation Management Initiative Targets by Year" or in its narrative description of the Substation Defensible Space initiative beyond the statement that there will be a "minimum of two site visits" annually per facility. Regarding Liberty's new QA assessment component of Liberty's Vegetation Management QA/QC program: a. 12 substations. b. Liberty intends to perform two site visits per substation to perform vegetation treatment c. Liberty intends to perform two site visits per substation to perform vegetation treatment c. Liberty performs the same maintenance described in its WMP during both site visits. d. The first treatment is planned to occur between October 1 and December 31st. e. Two treatments are intended to manage vegetation regrowth and debris accumulation effectively during Spring, Summer and Fall months. If vegetation re-growth land effectively during Spring, Summer and Fall months. If vegetation re-growth land accumulation occurs inside substation footprints or perimeters between October 1 and December 31st. Regarding Liberty's Post Work Verification Procedure (VM-04) defines QA and QC in the definitions	Sara S. Moore 7/22/2024 7/25/2024 7/24/2024 7/24/2024 https://california.libertyutilities.com/uploads/Data% 20Request%200EIS-P-WMP 2024-LU- 001 LibertyResponse 07242024.pdf	Attachment Links NDA Required? WMP Section Category Subcategory 3 3.2.15 N/A
	a. Provide Liberty's definition of quality assurance (QA) and how it differs from quality control (QC). b. Provide the current version of Liberty's Post Work Verification Procedure (VM-04) including any updates related to the introduction of the new quality assurance (QA) assessment component of its Vegetation Management QA/QC program. c. Describe Liberty's new QA assessment sampling plan and provide any associated standard operating procedures. d. Provide a summary of the findings from the new QA assessment to date. section on page 1 and 2. Refer to supporting materials: DR002 – Question 1a and 1b. b. Refer to supporting materials: DR002 – Question 1c_1, DR002 - Question 1c_2, and DR00 C. Refer to supporting materials: DR002 – Question 1c_3. d. Refer to supporting materials: DR002 – Question 1d.		
OEIS 2 OEIS-P-WMP_2024-LU-002 1 OEIS-02-2.1	Liberty states on p. 140 of its 2023-2025 Redline Redacted WMP, "Using the outputs from CloudFire, Liberty has identified circuits ordered by the most risk and targeted the circuits with the high risk." For the circuits that have been identified by Liberty's CloudFire application, please provide an Excel document that lists the top 20 circuits ordered by risk. The spreadsheet should include the following information in separate columns, at a minimum: a) Risk ranking of the circuit segment b) Circuit ID number Liberty was previously utilizing the risk score outputs from Reax and Arup to quantify its 20 risk circuits. Since Liberty is beginning to use the Direxyon Risk Assessment Tool ("DRAT") to identify risk, the requested information has been provided in relationship to the Preliminary Risk Score outputs from DRAT described in Section 6.4 of Liberty's Updated 2023-2025 WMP.		
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 1 CalAdv-01-1	c) Name of circuit, if applicable d) Number of customers served by the circuit e) Measure taken, or planned to be taken, to reduce the wildfire risk of the circuit d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Refer to Section 6 of Liberty's Updated 2023-2025 WMP. d) Liberty states on p. 24 of its 2025 WMP Update, in response to Area of Continued Improvement LU-23-02: PSPS and Wildfire Risk Model is currently in development. b) Liberty SPS Risk Model is currently in development. b) Liberty PSPS Risk Model is currently in development. c) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of Liberty's Updated 2023-2025 WMP d) Refer to Section 6.2 of L	Aaron Louie 7/19/2024 7/24/2024 7/24/2024 https://california.libertyutilities.com/uploads/Data% 20Request%20CalAdvocates-Liberty-2025WMP-01_Liberty%20Response_07242024.pdf	
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 2 CalAdv-01-1	g)Does Liberty intend to be able to calculate PSPS and Wildfire Risk Tradeoffs in the future? If yes, when? Liberty states on p. 28 of its 2025 WMP Update, in response to Area of Continued Improvement LU-23-06: Effectiveness of Sensitive Relay Profile (SRP) and Traditional Hardening: SRP has not been implemented on the system or included in the risk model to allow for calculations on its effectiveness. In selecting SRP for its ignition reduction effectiveness, Liberty relied on data from other utilities that have been using it as a mitigation strategy. a) Please describe or provide a timeline of when Liberty will incorporate SRP into the Direxyon Risk Assessment Tool (DRAT). Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty's PSPS Risk with its Asset and Fire Risk tool. Following the integration of Liberty Park Integral Park Integrated Park Integrated Park Integrated Park Integrated Park Integrated Park Integrated Park Integ		
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 3 CalAdv-01-1	On p. 32-33 of its 2025 WMP Update, Liberty provides its response to Area of Continued Improvement LU-23-09: Covered Conductor Inspections and Liberty does not have a previous version.	https://california.libertyutilities.com/uploads/Data%	
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 4 CalAdv-01-1	Maintenance. Please provide the previous version of the Spacer Cable Inspection Checklist found in Appendix A of the WMP Update, prior to the recent updates. Liberty forecasts significantly increased 2025 updated expenditures for: •Undergrounding of electric lines and/or equipment (WMP-GDOM-GH-02) •Tree-attachment removal (WMP-GDOM-GH-12a) •Detailed inspections of distribution electric lines and equipment (WMP-GDOM-AI-01) •Patrol inspections of distribution electric lines and equipment (WMP-GDOM-AI-03) •Substation inspections (WMP-GDOM-AI-06) Maintenance. A Refer to supporting materials: DR01 – Question 5 b) Refer to supporting materials: DR01 – Question 5 c) Liberty rescoped the Rule 20 Tahoe Vista project in 2023. Based on RFPs conducted in 2023, civil contractor costs increased significantly. The original scope also included directional boring, which resulted in higher than expected costs and subsequently was removed from the project scope, resulting in decreased mileage.	Aaron Louie 7/19/2024 7/24/2024 7/24/2024 20Request%20CalAdvocates-Liberty-2025WMP- 01 Liberty%20Response 07242024.pdf Aaron Louie 7/19/2024 7/24/2024 https://california.libertyutilities.com/uploads/Data% 20Request%20CalAdvocates-Liberty-2025WMP- 01 Liberty%20Response 07242024.pdf 1	
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 5 CalAdv-01-1	•Grid monitoring systems (WMP-SA-02) a) For d) WMP-GDOM-GH-12a actual spend (\$ thousands):	Aaron Louie 7/19/2024 7/24/2024 7/24/2024 7/24/2024 https://california.libertyutilities.com/uploads/Data% 20Request%20CalAdvocates-Liberty-2025WMP-01 Liberty%20Response 07242024.pdf	
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 6 CalAdv-01-1 CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 7 CalAdv-01-1	Liberty states on p. 35 of its 2025 WMP Update, in response to Area of Continued Improvement LU-23-13: Lightning arrestor replacement: Regarding the currently installed non-exempt arresters, Liberty's asset tracking application will be utilized to identify and track arresters in the field. When an exempt arrester is selected, Liberty will use the asset tracking application for project tracking. development of the "asset tracking application"? b) If the answer to part (a) above is no, when will Liberty complete the development of the "asset tracking application"? c) How many non-exempt arresters are currently in place across Liberty's service territory? d) No. b) The timeline for finalizing the development of arrestors in Liberty's asset tracking application is not determined at this time. c) Liberty does not have this information at this time. d) No. e) Not determined. f) Not determined.	Aaron Louie 7/19/2024 7/24/2024 7/24/2024 7/24/2024 https://california.libertyutilities.com/uploads/Data% 20Request%20CalAdvocates-Liberty-2025WMP-01 Liberty%20Response 07242024.pdf	
Caladvocates Caladvocates-Liberty-2025WNIF-01	Liberty states on p. 36-37 of its 2025 WMP Update, in response to Area of Continued Improvement LU-23-15: Reliability impacts of SRP: Liberty plans to implement its SRP program on 15 circuits in 2024 and seven circuits in 2025, which will result in 67.45% of Liberty's primary distribution conductor being covered by SRP by the end of 2025 Based on an analysis of historical weather data for the system, Liberty estimates approximately 10-12 days per year when SRP will be enabled. will have SRP implemented (15 in 2024 and seven in 2025) would result in a 67.45% coverage of Liberty's primary distribution conductors? Please show your calculations or provide workpapers. b) When Liberty implements SRP on the 15 circuits in 2024, what is the total percentage of coverage that Liberty will achieve on the primary distribution conductors? c) When Liberty implements SRP on the seven circuits in 2025, what is the total percentage of coverage that Liberty will achieve on the primary distribution conductors? distribution conductors? distribution conductors? A) Refer to supporting materials: DR01 – Question 8 and 9 B) Refer to supporting materials: DR01 – Question 8 and 9 C) Refer to supporting materials: DR01 – Question 8 and 9 C) Refer to supporting materials: DR01 – Question 8 and 9 C) Refer to supporting materials: DR01 – Question 8 and 9 C) Refer to supporting materials: DR01 – Question 8 and 9 C) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to supporting materials: DR01 – Question 8 and 9 D) Refer to support	, Aaron Louie 7/19/2024 7/24/2024 7/24/2024 7/24/2024 1 This://california.libertyutilities.com/uploads/Data% 20Request%20CalAdvocates-Liberty-2025WMP- 1 1 Liberty%20Response 07242024 pdf	
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 8 CalAdv-01-1	d) Does Liberty plan on implementing SRP across all of Liberty's primary distribution conductors? part (d) above is no, what is the estimated percentage of coverage that Liberty will achieve? f) If the answer to part (d) above is yes, when will Liberty achieve its goal of full coverage across all of Liberty's primary distribution conductors?	Aaron Louie 7/19/2024 7/24/2024 7/24/2024 https://california.libertyutilities.com/uploads/Data% 20Request%20CalAdvocates-Liberty-2025WMP-01 Liberty%20Response 07242024.pdf	
CalAdvocates 1 CalAdvocates-Liberty-2025WMP-01 9 CalAdv-01-1	g) Length (in circuit miles) of each project Liberty states on pp. 40-41 of its 2025 WMP Update, in response to Area of Continued Improvement LU-23-20: Early detection of Ignitions with HD Cameras, that "University of Nevada Reno (UNR) is performing a view shed analysis to propose locations of existing cameras for Liberty to adopt or potentially install new cameras where current coverage is lacking for the service territory." a) When does Liberty expect that UNR will complete the view shed analysis? b) Has Liberty developed any policy or procedures related to the implementation and maintenance of the HD wildfire cameras? c) If the answer to part (b) above is yes, please provide Liberty's policy and procedures for the implementation and maintenance of the HD wildfire cameras. d) Does Liberty know of any HD cameras (or cameras of similar function) within its service territory that it does not own? f) If the answer to part (e) above is yes, please list the HD cameras or cameras of similar function) within its service territory that it does not own? f) If the answer to part (e) above is yes, please list the HD cameras or cameras of similar function that are within Liberty's service territory including: i. Whom the cameras belong to ii. How Liberty has gained access to footage from the cameras for Liberty is currently reviewing the proposal and budget from UNR for set-up of new cameras within the service territory and maintenance of the HD wildfire cameras? a) UNR has completed the viewshed analysis and shared relevant results with Liberty on Juli 15, 2024. b) Liberty is currently reviewing the proposal and budget from UNR for set-up of new cameras within the service territory and maintenance of the HD wildfire cameras within the service territory and maintenance of the HD wildfire cameras and does not have any existing policy or procedures related to the implementation and maintenance of the HD wildfire cameras. c) No No Men deas the folion of the proposal and budget from UNR for devisiting cameras wit	Aaron Louie 7/19/2024 7/24/2024 7/24/2024 7/24/2024 1/24/2024 7/24/2024 7/24/2024 1/24	

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