

Southern California Edison
***WSD-001 – Resolution WSD-001 to Establish Procedures for the Wildfire Safety Division's
Review of 2020 Wildfire Mitigation Plans Pursuant to PUC Sections 8386 and 8386.3***

DATA REQUEST SET W S D - S C E - V e r b a l - 0 0 2

To: WSD
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Received Date: 3/18/2020

Response Date: 3/23/2020

Question 001:

Regarding section 5.3.5.11 in SCE's WMP:

- a. How does SCE track how at-risk circuit patrols, canyon patrols, and Santa Ana patrols overlap?
- b. Provide the number of circuit miles for each of the three patrols.
- c. Provide the number of circuit miles that undergo a combination of the patrols (i.e. break down by each combination, such as at-risk circuit patrol and canyon patrol, Santa Ana and canyon patrol, all three, etc.)
- d. Would any areas undergo an at-risk circuit patrol more than once annually? If so, provide the number of circuit miles, as well as the number of patrols.

Response to Question 001:

SCE does not track overlap between these patrols because they each serve a separate purpose, as described below. Circuit miles are not the unit of measure. SCE does not map patrol locations, though we do have locations where mitigations were identified, and the information would have to be merged into one system.

Canyon patrols – Focus is PRC 4293 (Hazard Trees). Performed annually on approximately 93 canyons (113 SCE Grids) to verify the circuits are free from vegetation encroachment into the minimum vegetation clearance distance. The canyons included for inspection are typically selected based on higher risk factors such as high winds, terrain, ingress/egress issues, type of electrical facilities, or limited firefighting capabilities.

Operation Santa Ana – Focus is PRC 4292 (Pole Brushing), though tree encroachments are noted and addressed. The Operation Santa Ana program is an annual joint agency partnership program between SCE and the local State/County Fire Authorities. Work is tracked by driven miles (~5,700 in 2019), and locations are chosen jointly with the fire agencies and based on their participation, targeting Tier 2/3 areas in their jurisdiction (unincorporated).

At-Risk Circuit patrols – Not performed in 2019 due to EOI inspection effort – both because risks were addressed via notifications and resources were focused on addressing those findings.

Regarding 2020, SCE is still assessing doing these patrols and will likely be dependent on trimming pace and other supplemental patrols that may be executed. The purpose of these patrols is to target specific circuits with frequent Tree Caused Circuit Interruptions to identify appropriate mitigations.