August 28, 2024

Shinjini Menon Vice President Asset Management and Wildfire Safety Southern California Edison Company 2244 Walnut Grove Rosemead, CA 91770

#### NOTICE OF VIOLATION

Ms. Menon:

Pursuant to Public Utilities Code section 326 and Government Code section 15475.1, the Office of Energy Infrastructure Safety (Energy Safety) has conducted an inspection of work completed by Southern California Edison Company (SCE) in accordance with its 2024 Wildfire Mitigation Plan (WMP) and determined the existence of a violation. Energy Safety therefore issues SCE a Notice of Violation (NOV), identifying noncompliance with an approved WMP or any law, regulation, or guideline within the authority of the Office.<sup>1</sup>

On August 7, 2024, Energy Safety conducted an inspection of SCE's WMP initiatives in the vicinity of the city of Simi Valley, California. The inspection report is enclosed herewith. Energy Safety found the following violation:

Violation 1. Energy Safety observed that in implementing 2024 WMP initiative 8.2.3.3.1- Expanded Clearing (VM-07), SCE failed to adhere to its protocol of maintaining vegetation clearance for distribution lines near pole ID 201839770 at coordinates 34.269457880598, -118.712438057201. Energy Safety considers this violation for adherence to protocol to be in the "Moderate" risk category.

#### **Response Options**

In accordance with Energy Safety Guidelines,<sup>2</sup> within 30 days from the issuance of this NOV, SCE must provide a response informing Energy Safety of corrective actions taken or planned to remedy the above identified violation and prevent recurrence. Alternatively, should SCE disagree with the NOV, SCE must submit to Energy

<sup>&</sup>lt;sup>1</sup> Cal. Code Regs., tit. 14, section 29302(b)(2)

<sup>&</sup>lt;sup>2</sup> Energy Safety Compliance Guidelines, pp 6-7

Safety a response stating it disagrees with the violation, the reason or justification for the disagreement and all supporting documentation.<sup>3</sup>

This response shall be filed in the Energy Safety e-Filing system under the 2024 NOV Docket<sup>4</sup> and the associated file name(s) must begin with the NOV identification number provided above.

SCE may also request an informal conference with Energy Safety's Environmental Science Division for the purpose of disputing any issues raised in this NOV no later than five (5) business days before the 30-day response deadline. Requests for informal conference with Energy Safety must be e-mailed to <a href="mailto:environmentalscience@energysafety.ca.gov">environmentalscience@energysafety.ca.gov</a>, with a copy sent to <a href="mailto:Elizabeth.McAlpine@energysafety.ca.gov">Elizabeth.McAlpine@energysafety.ca.gov</a>. Pursuant to Government Code section 15475.4, if SCE intends to request a hearing "to take public comment or present additional information," it must also do so within the 30-day timeframe. If a petition for hearing is not received by the deadline, then the determination and conditions set forth in this NOV become final.

Pursuant to Public Utilities Code section 8389(g), Energy Safety may refer this matter to the California Public Utilities Commission for consideration of potential enforcement action.

Sincerely,

Sheryl Bilbrey

Program Manager | Environmental Science Division

Office of Energy Infrastructure Safety

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<sup>&</sup>lt;sup>3</sup> Energy Safety Compliance Guidelines, pp. 6-7

<sup>4</sup> https://efiling.energysafety.ca.gov/EFiling/DocketInformation.aspx?docketnumber=2024%20NOV

<sup>&</sup>lt;sup>5</sup> Energy Safety Compliance Guidelines, p. 6

## **INSPECTION REPORT**

## **Overview**

### **Inspection Categories**

The Office of Energy Infrastructure Safety (Energy Safety) conducts inspections to verify the work performed by an electrical corporation as reported in an approved Wildfire Mitigation Plan (WMP) or subsequent filing, and to assess general conditions of electrical infrastructure that may adversely impact an electrical corporation's wildfire risk.

A Notice of Violation (NOV) is issued for any instances of noncompliance discovered during an inspection related to an electrical corporation's execution of its WMP initiatives.

### **Correction Timelines**

Violations must be corrected in a timely manner. Energy Safety may prescribe a timeframe for resolution of a violation. If Energy Safety assigns a risk category to a violation, an electrical corporation must correct the violation as required per the timelines provided in Table 1.<sup>6</sup>

### **Table 1. Risk Category and Correction Timelines**

Risk Category	Violation and defect correction timeline				
Severe	Immediate resolution				
Moderate	<ul> <li>2 months (in High Fire Threat District (HFTD) Tier 3)</li> <li>6 months (in HFTD Tier 2)</li> <li>6 months (if relevant to worker safety; not in HFTD Tier 3)</li> </ul>				
Minor	12 months or resolution scheduled in WMP update				

<sup>&</sup>lt;sup>6</sup> Energy Safety Compliance Guidelines, p. 5

# **Inspection Summary**

Table 2 provides a summary of the selection of the WMP inspection location and initiative. Table 3 provides a summary of the violation(s) found during the inspection. Details regarding the inspection that identified the violation(s) are provided in the Inspections Details Section below.

## **Table 2: Inspection Location and Initiative Summary**

Electrical Corporation:	Southern California Edison Company (SCE)				
Report Number:	NOV_ESD_SCE_GCA_20240807_0750				
Inspector:	Gary Candelas				
WMP Year Inspected:	2024				
Quarterly Data Report (QDR) Referenced:	Quarter 1 (Q1)				
Inspection Selection:	Energy Safety inspected the locations based on SCE's Q1 QDR.				
Relevant WMP Initiative(s):	8.2.3.3.1 Expanded Clearing (VM-07)				
Date of inspection:	August 7, 2024				
City and/or County of Inspection:	Simi Valley, California				
Inspection Purpose:	Assess the accuracy of SCE's QDR data, completeness of its work, compliance with WMP requirements, and				
	compliance with its protocols.				

## Table 3: WMP Inspection Violation(s)

Violation	Structure ID	VMP ID	Lat/Long	HFTD	Initiative Number	Violation Type	Severity	Violation Description
Violation 1	Near pole 201839770	{8C90DCC5- FDA2-4F47- 8C90- FD1E1CF7A9B 3}-2024_1	34.269457880598, -118.712438057201	Tier 3	8.2.3.3.1- Expanded Clearing	Adherence to Protocol	Moderate	Failure to achieve required clearance along distribution lines.

# **Inspection Details**

#### Violation 1:

### **Relevant Requirement:**

SCE's WMP states the following regarding initiative number 8.2.3.3.1 Expanded Clearing: "SCE utilizes the Grid Resiliency Clearance Distance (GRCD) to verify whether an expanded clearance has been obtained. In [High Fire Risk Area] HFRA, SCE strives to obtain expanded clearances of 12 feet for Distribution lines, and 30 feet for Transmission lines. At a minimum, SCE's Routine Line Clearing work within HFRA maintains at least the required four feet clearance for Distribution lines and the required 10 feet clearance for Transmission lines for a full annual inspection cycle."

### Finding:

SCE reported that work for the Expanded Clearing program (VM-7 WMP initiative number 8.2.3.3.1) in this area had been completed. SCE's Q1 QDR data indicated that the subject tree was trimmed in March 2024. At mid-span east from pole ID 201839770, near GPS coordinates 34.269457880598, -118.712438057201, the inspector observed that an ash tree (*Fraxinus*) branch was within the 4-foot clearance distance and growing directly underneath the conductors. The inspector measured both the tree height and conductor height with the Nikon Forestry Pro II laser rangefinder. The ash tree measured 28.4 feet in height to the tallest branch, and the conductor height measured 30.5 feet. Therefore, the difference between the ash branch and conductor was no more than 2.1 feet, which conflicted with the requirement stated in SCE's WMP. The inspector's observation is documented in Violation 1 photographs, which are attachments to this report. Photo numbers Item1IA1Img1, Item1IA1Img2, and Item1IA1Img3 depict the ash tree branch that was within 4 feet of the conductors.

Energy Safety concludes that Violation 1 is "Moderate" because the vegetation encroaching into the minimum clearance requirements may contact the conductor before SCE next inspects and trims or removes the tree.

## **Exhibits**

Exhibit A: Photo Log

**Structure ID:** 201839770

Violation 1



**Item1IA1Img1**: Ash tree breaking minimum clearance requirements. Photograph was taken facing 328.9 degrees northwest from Ish Drive.



**Item1IA1Img2**: Ash tree breaking minimum clearance requirements. Tree appears to be growing directly under the lines and has evidence of previous vegetation management work. Photograph was taken facing 263 degrees west from Buyers Street.

