

## PACIFIC GAS AND ELECTRIC COMPANY

**ELECTRIC INCIDENT REPORT FORM****TO: CALIFORNIA PUBLIC UTILITIES COMMISSION**

<b>PG&amp;E Reference Number:</b> EI190518A	
CPUC Website	May 19, 2019 at 0855 hours
<b>CPUC Recipient</b> 1-800-235-1076	<b>Date &amp; Time CPUC Notified</b> PG&E
<b>Telephone Number</b>	<b>Reported by</b> 415-973-2782
	<b>Telephone Number</b>

**Report Type: 20-Day Report**

- INJURY/FATALITY:** An incident which results in a fatality or personal injury to an employee or 3rd party rising to the level of in-patient hospitalization and is attributable or allegedly attributable to utility owned electric facilities. Incidents involving motor vehicles are not reportable unless they result in death or injury attributable or allegedly attributable to electrical contact with the utility owned electric facilities.
- MEDIA:** An incident that is attributable or allegedly attributable to Pacific Gas and Electric owned electric facilities and is subject to significant public attention and/or media coverage.
- PROPERTY DAMAGE:** A single electric incident where property damage of the utility or a single 3rd party is estimated to exceed \$50,000 and is attributable or allegedly attributable to utility owned electric facilities.
- OPERATOR JUDGEMENT:** Any incident that is significant in the judgement of the operator, even though it may not meet the incident reporting criteria.
- AIRCRAFT STRIKE:** Any incident involving aircraft striking PGE facilities, even though it may not meet the incident reporting criteria.

20-Day Report Sent to CPUC – Date: June 17, 2019

Initial Report Sent to CPUC – Date: May 19, 2019


**PACIFIC GAS AND ELECTRIC COMPANY**
**ELECTRIC INCIDENT REPORT FORM**
**TO: CALIFORNIA PUBLIC UTILITIES COMMISSION**
**PG&E Reference Number: EI190518A**
**20-Day Report**

<b>Date and Time of Incident:</b>		May 18, 2019 @ 1335 hours	
<b>Date and Time Incident Determined Reportable:</b>		May 19, 2019 @ 0735 hours	
<b>Location of Incident:</b>		3003 Oak Road	
<b>City:</b>	Walnut Creek	<b>Division:</b>	Diablo
<b>County:</b>	Contra Costa	<b>County:</b>	Contra Costa
<b>Circuit/Facility:</b>	Lakewood 2225	<b>Voltage:</b>	21kV
<b>Service Interrupted (Date and Time):</b>	May 18, 2019 @ 1335 hours	<b>Total Customers Affected:</b>	3200
<b>Service Restored (Date and Time):</b>	May 18, 2019 @ 1550 hours		

**Description of Incident:**

On May 18, 2019, at 1335 hours PG&E Distribution Control Center (DCC) received signals indicating Circuit Breaker 2225/2 on the 21kV Lakewood 2225 circuit was open, resulting in 3200 customers out of power initially. Per a media outlet, a loud noise followed by smoke and fire coming from underground electrical equipment at 3003 Oak Road in Walnut Creek (Incident Location) caused an outage in the area. The Lakewood 2225 circuit has automatic restoration capability known as Fault Location Isolation and Service Restoration (FLISR), which restored power to 800 customers within five minutes of the initial outage.

Two Troublemens were dispatched at 1340 hours and both arrived at the Incident Location at 1405 hours. Both Troublemens noticed the Contra Costa County Sheriff (County Sheriff), Contra Costa County Fire Protection District (Fire Department) and media were on scene. Both Troublemens did not observe fire at the Incident Location. However, both Troublemens observed a lid covering an underground-equipment vault was lifted off and the underground electrical equipment (Switch 14931 and elbow connectors) had burn marks and sustained damage. Troublemans #1 put up caution tape around the vault and monitored the Incident Location. Troublemans #2 patrolled the area and manually opened Switch 20308 to sectionalize the affected area at 1420 hours. At 1435 hours the DCC closed Circuit Breaker 2225/2 to restore power to 1800 customers. From 1445 to 1550 hours switching was performed to restore power to the remaining customers.

Switch 14931 and the damaged connectors were replaced and returned to service by May 19, 2019. PG&E collected the damaged switch and one elbow connector (its parts include a T-body, T-body adapter, bushing, elbow, and connector) into evidence. PG&E reported this incident to the CPUC on May 19, 2019 under the media criterion.

This information is preliminary, and all the times, customer numbers and measurements mentioned in this report are approximate. PG&E is cooperating with the County Sheriff and Fire Department.

**Related Records:**

Attached with this report are the following records:

- 2016 and 2017 GO165 patrol records (Attachments 1 and 2)
- 2015 and 2018 GO165 inspection records (Attachments 3 and 4)
- Job completion record for post-incident repairs - Notifications 117272737 (Attachment 5)
- Post-incident photographs of relevant damaged equipment and vegetation, if involved (Attachment 6)
- ILIS Report 19-0053659 (Attachment 7)