



PACIFIC GAS AND ELECTRIC COMPANY

ELECTRIC INCIDENT REPORT FORM

TO: CALIFORNIA PUBLIC UTILITIES COMMISSION

PG&E Reference Number: EI210322C	
CPUC Website	March 25, 2021 at 1445 hours
CPUC Recipient 1-800-235-1076	Date & Time CPUC Notified PG&E
Telephone Number	Reported by 415-973-2782
	Telephone Number

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.

20-Day Report Sent to CPUC – Date: April 22, 2021

Initial Report Sent to CPUC – Date: March 25, 2021


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TO: CALIFORNIA PUBLIC UTILITIES COMMISSION
PG&E Reference Number: EI210322C
20-Day Report

Date and Time of Incident:		March 22, 2021 at 1025 hours	
Date and Time Incident Determined Reportable:		March 25, 2021 at 1345 hours	
Location of Incident:		900 block of Stockton Street	
City:	San Francisco	Division:	San Francisco
		County:	San Francisco
Circuit/Facility:	SF X-1111	Voltage:	12kV
Service Interrupted (Date and Time):	March 22, 2021 at 1025 hours	Total Customers Affected:	3,050
Service Restored (Date and Time):	March 22, 2021 at 2315 hours		

Description of Incident:

On March 21, 2021, at 2325 hours, a PG&E contractor initiated a planned outage in the 900 block of Stockton Street in San Francisco ("Incident Location") to perform planned work related to the San Francisco Municipal Transit Authority's Central Subway project. To begin the work, the contractor opened Interrupter 96936 ("Int 96936") in Vault P1850 ("Vault P1850"), de-energizing 240 customers served by the SF X-1111 12kV Underground Distribution Circuit. The planned work consisted of the removal of two 186 foot runs of 120/208V 500 copper secondary lines between Vault P1850 and Manhole 719/S-497 ("MH 719/S-497") and replacing those lines with one 186 foot run of 750 aluminum secondary line. No work to the high voltage lines or transformers was planned to be included in this project.

The following day, March 22, 2021, the contractor replaced the secondary lines and removed the grounds. At 1000 hours, the contractor closed Int 96936. At 1025 hours, the contractor observed smoke coming from a fire in Vault P1850, and it was at this time that 240 customers lost power. Within minutes, Circuit Breaker 1111/12 at the Mission Substation opened, de-energizing an additional 2,815 customers. Over the next several hours, PG&E performed switching to restore power to all but the original 240 customers by 1425 hours. PG&E transported temporary generators to the Incident Location, and power was restored to the final 240 customers by 2315 hours.

From March 22 and March 26, 2021, PG&E replaced the damaged equipment in Vault P1850 in addition to three lines of 120/208V 750 copper secondary between Vault P1850 and MH 719/S-497. This equipment was collected into evidence. On March 26, 2021, at 2220 hours, PG&E de-energized 240 customers for final installation of the new secondary service. On March 27, 2021 at 0030 hours, PG&E restored power to the 240 customers. PG&E removed all temporary generators from the Incident Location.

PG&E reported this incident to the CPUC on March 25, 2021 under the Property Damage criterion when repairs were estimated to exceed the \$50,000 threshold. The equipment designated to be replaced included primary and secondary lines, an interrupter, and transformers. The CPUC conducted a site visit of the incident with the assigned PG&E investigator the next day, March 26, 2021 while repairs were still being made at the Incident Location.

PG&E is continuing its investigation into this incident. This information is preliminary, and all the times, customer numbers and measurements mentioned in this report are approximate. PG&E is fully cooperating and communicating with external agencies as required.



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Attachments:

- Attachment 01_2018 GO165 patrol records_CONF.pdf
- Attachment 02_2019 GO165 patrol records_CONF.pdf
- Attachment 03_2017 GO165 inspection records_CONF.pdf
- Attachment 04_2020 GO165 inspection records_CONF.pdf
- Attachment 05_ILIS_21-0029659_CONF.pdf
- Attachment 06_Photos.pdf
- Attachment 07_Incident Diagram.pdf