

Christian Henderson

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December 1, 2023

Mr. Fadi Daye, P.E. Program and Project Supervisor Electric Safety and Reliability Branch Safety and Enforcement Division California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102-3298

Subject: 2023 SDG&E Response to CPUC Beach Cities Substation Audit

Dear Mr. Daye:

An audit of substations in San Diego Gas & Electric's (SDG&E) Beach Cities District was conducted by Electric Safety and Reliability Branch employees Mily Vaidya and Jose Lastra on August 7-11 2023. The table below identifies the findings your staff captured during their field inspection, along with some the corrective measures taken by SDG&E to possibly remedy and prevent the recurrence of these findings.

Substation	CPUC Comment	SDGE Comment
Scripps	Bank 30 had one fan that was not working.	Investigating further, plan to resolve 1Q 2024
Torrey Pines	Bank 32 had 3 fans that were not working	Investigating further, plan to resolve 1Q 2024
Rose Canyon	The viewing window on the 69 kV TL 638 circuit breaker had lost its transparency.	Fixed 8/15/23
Pacific Beach	The radiator on Bank 30 Transformer was leaking oil.	Implementing a resolution 1Q 2024
Point Loma	The radiator on Bank 31 Transformer was leaking oil.	Implementing a resolution 1Q 2024
Old Town	230 kV 1 T circuit breaker danger signage was damaged.	Replaced 8/12/23
Old Town	230 kV 2 T circuit breaker danger signage was damaged.	Replaced 8/12/23
Old Town	230 kV 2 S circuit breaker danger signage was damaged.	Replaced 8/12/23
Old Town	230 kV 1 S circuit breaker danger signage was damaged.	Replaced 8/12/23
Old Town	230 kV 2 N circuit breaker danger signage was damaged.	Replaced 8/12/23

Old Town	230 kV 1 N circuit breaker danger signage was damaged.	Replaced 8/12/23
	69 kV Bank 33 circuit breaker danger signage was	
Mesa Heights	damaged.	Replaced 8/12/23
	69 kV Bank 32 circuit breaker danger signage was	
Mesa Heights	damaged.	Replaced 8/12/23
	The viewing window on the 69 kV Bank 32 circuit breaker	
Mesa Heights	had lost its transparency.	Replaced 11/22/23
	69 kV Bus Tie circuit breaker danger signage was	
Mesa Heights	damaged	Replaced 8/12/23
		Implementing resolution 1Q
Kearny West	The radiator on the Bank 34 Transformer was leaking oil.	2024
Kearny West	Need to remove debris from the top of Bank 32.	Removed 11/30/24
	69 kV TL 600 circuit breaker danger signage was	
Clairemont	damaged.	Replaced 8/12/23
_		Investigating further, plan to
Clairemont	Bank 31 had 2 fans that were not working.	resolve 1Q 2024
	The viewing window on Bank 30 nitrogen cabinet had lost	
Eastgate	its transparency	Will be resolved 1Q 2024
	The viewing window on Bank 30 nitrogen cutout switch	
Miramar	had lost its transparency.	Will be resolved 1Q 2024
		Investigating further, plan to
Miramar	Bank 30 had 3 fans that were not working.	resolve 1Q 2024
		Investigating further, plan to
Mira Sorrento	Bank 32 had 3 fans that were not working.	resolve 1Q 2024

All items listed in your letter dated October 31, 2023 have been addressed or are being investigated further by SDG&E. If you have questions regarding these comments, please do not hesitate to contact myself at (619) 936-3773 or at chenderson@sdge.com.

Sincerely,

Christian Henderson

Manager – Substation Operations & Compliance

cc. Sheri Gates, Sneha Parmar, Jennifer Kaminsky, Stacy Lovell-Garra, Tyler Kirchhoff