

## PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE  
SAN FRANCISCO, CA 94102-3298



April 6, 2026

EA2026-1384

Jennifer Kaminsky  
Manager – Electric Assets & Compliance  
San Diego Gas and Electric (SDG&E)  
8315 Century Park Court, Suite CP22B  
San Diego, CA 92123

**Subject:** Audit of SDG&E's Metro District

Ms. Kaminsky:

On behalf of the Electric Safety and Reliability Branch (ESRB) of the California Public Utilities Commission (CPUC), Kyle King of my staff conducted an electric distribution audit of San Diego Gas & Electric's Metro District from March 23-27, 2026. The audit included a review of SDG&E's inspection and maintenance records and a field inspection of SDG&E's facilities.

During the audit, my staff identified violations of one or more General Orders (GOs). A copy of the audit findings itemizing the violations is enclosed. Please advise me no later than May 7, 2026, by electronic or hard copy, of all corrective measures taken by SDG&E to remedy and prevent such violations.

Please note that ESRB will be posting the audit report and your response to our audit on the CPUC website. If there is any information in your response that you would like us to consider as confidential, we request that in addition to your confidential response, you also provide us with a public or redacted version of your response that can be posted publicly on our website.

If you have any questions concerning this audit, you can contact Kyle King at (213) 222-3260 or [Kyle.King@cpuc.ca.gov](mailto:Kyle.King@cpuc.ca.gov).

Sincerely,

A handwritten signature in black ink that reads "Majed Ibrahim".

Majed Ibrahim, P.E.  
Program and Project Supervisor  
Electric Safety and Reliability Branch  
Safety and Enforcement Division  
California Public Utilities Commission

Enclosure: Audit Finding

Cc: Lee Palmer, Deputy Executive Director, Safety Enforcement, Safety Policy, and Water, CPUC  
Eric Wu, Program Manager, Electric Safety and Reliability Branch, CPUC  
Kyle King, Utilities Engineer, Electric Safety and Reliability Branch, CPUC

## **Audit Findings**

### **I. Records Review**

My staff reviewed the following records during the audit:

- Patrol & Detailed Inspection records
- Late Inspections
- Work Orders Created from Inspections
- Repair Work Orders
- Intrusive Testing Records
- Third Party Notifications
- Pole Loading Calculation Records

### **II. Records Review – Violations List**

My staff observed the following violations during the records review portion of the audit:

**GO 95, Rule 18-B1, Maintenance Programs**, states in part:

*Companies shall undertake corrective actions within the time periods stated for each of the priority levels set forth below. Scheduling of corrective actions within the time periods below may be based on additional factors, including the following factors, as appropriate ...*

**GO 95, Rule 31.1, Design, Construction and Maintenance**, states in part:

*For all particulars not specified in these rules, design, construction, and maintenance should be done in accordance with accepted good practice for the given local conditions known at the time by those responsible for the design, construction, or maintenance of communication or supply lines and equipment.*

SDG&E's records indicated that from August 2023 to January 2026, SDG&E had 399 overhead notifications were completed or pending completion past SDG&E's scheduled due date for corrective action.

**GO 128, Rule 17.1, Design, Construction and Maintenance**, states in part:

*Electrical supply and communication systems shall be designed, constructed, and maintained for their intended use, regard being given to the conditions under which they are to be operated, to enable the furnishing of safe, proper, and adequate service.*

SDG&E's records indicated that from August 2023 to January 2026, SDG&E had 224 underground notifications were completed or pending completion past SDG&E's scheduled due date for corrective action.

### III. Field Inspection

My staff inspected the following facilities during the field inspection:

No.	Structure ID.	Structure Type	Location	Latitude	Longitude
1	P187409	Pole	Chula Vista	32.628	-117.061
2	P187410	Pole	Chula Vista	32.628	-117.061
3	P185315	Pole	Chula Vista	32.627	-117.06
4	P184267	Pole	Chula Vista	32.627	-117.06
5	P184266	Pole	Chula Vista	32.626	-117.06
6	P293907	Pole	Imperial Beach	32.585	-117.109
7	P86620	Pole	Imperial Beach	32.585	-117.109
8	P86561	Pole	Imperial Beach	32.585	-117.109
9	P86621	Pole	Imperial Beach	32.586	-117.109
10	P86622	Pole	Imperial Beach	32.586	-117.109
11	P86887	Pole	Imperial Beach	32.587	-117.109
12	P225974	Pole	Imperial Beach	32.665	-117.024
13	P184396	Pole	Bonita	32.665	-117.024
14	P85078	Pole	Bonita	32.665	-117.024
15	P181170	Pole	Bonita	32.664	-117.023
16	P85079	Pole	Bonita	32.664	-117.023
17	P185155	Pole	Bonita	32.663	-117.023
18	P185156	Pole	Bonita	32.663	-117.023
19	JP185157	Pole	Bonita	32.662	-117.022
20	P85629	Pole	Bonita	32.662	-117.022
21	P181782	Pole	Bonita	32.662	-117.022
22	P183289	Pole	Bonita	32.662	-117.022
23	P183290	Pole	Bonita	32.661	-117.021
24	P85827	Pole	Bonita	32.661	-117.021
25	P85428	Pole	Bonita	32.662	-117.021
26	P139240	Pole	Bonita	32.663	-117.021
27	P715872H	Pole	San Diego	32.769	-117.072
28	P378284	Pole	San Diego	32.77	-117.072
29	P378283	Pole	San Diego	32.77	-117.072
30	P470176	Pole	San Diego	32.77	-117.072
31	P70177	Pole	San Diego	32.77	-117.073
32	P470178	Pole	San Diego	32.77	-117.073
33	P70170	Pole	San Diego	32.77	-117.073
34	P470180	Pole	San Diego	32.77	-117.074
35	P470181	Pole	San Diego	32.77	-117.074
36	P470182	Pole	San Diego	32.77	-117.075
37	P470183	Pole	San Diego	32.77	-117.075
38	P470184	Pole	San Diego	32.77	-117.075
39	P470426	Pole	San Diego	32.769	-117.072
40	P470427	Pole	San Diego	32.769	-117.072
41	P470428	Pole	San Diego	32.768	-117.072

42	P470429	Pole	San Diego	32.768	-117.072
43	P473875	Pole	San Diego	32.768	-117.072
44	P476571	Pole	San Diego	32.767	-117.072
45	P732094	Pole	San Diego	32.767	-117.072
46	P739672	Pole	San Diego	32.708	-117.119
47	P1982173298	Pole	San Diego	32.709	-117.119
48	P1983773298	Pole	San Diego	32.709	-117.119
49	P1985673305	Pole	San Diego	32.709	-117.119
50	P739683	Pole	San Diego	32.709	-117.118
51	P1985573335	Pole	San Diego	32.709	-117.118
52	P1985573349	Pole	San Diego	32.709	-117.117
53	P1985573351	Pole	San Diego	32.709	-117.117
54	P573867	Pole	San Diego	32.709	-117.117
55	P739674	Pole	San Diego	32.709	-117.117
56	P739675	Pole	San Diego	32.708	-117.117
57	D155742	Underground Terminator	Chula Vista	32.622	-116.983
58	D155747	Underground Terminator	Chula Vista	32.621	-116.983
59	D155743	Underground Transformer	Chula Vista	32.621	-116.983
60	D155761	Underground Terminator	Chula Vista	32.62	-116.983
61	D155749	Underground Transformer	Chula Vista	32.62	-116.983
62	D155760	Underground Transformer	Chula Vista	32.62	-116.982
63	D157466	Underground Terminator	Chula Vista	32.62	-116.981
64	D156365	Underground Transformer	Chula Vista	32.621	-116.981
65	D157438	Underground Terminator	Chula Vista	32.622	-116.981
66	D156364	Underground Transformer	Chula Vista	32.622	-116.982
67	D160131	3 Phase Fuse Cabinet	Chula Vista	32.622	-116.982
68	H120724	Access Hole	Chula Vista	32.622	-116.982
69	D154192	Underground Switch	Chula Vista	32.623	-116.98
70	H120727	Access Hole	Chula Vista	32.623	-116.98

71	D199618	Underground Transformer	Chula Vista	32.622	-116.965
72	D196628	Underground Switch	Chula Vista	32.622	-116.967
73	D198027	Capacitor	Chula Vista	32.622	-116.967
74	D217523	Underground Transformer	Chula Vista	32.622	-116.967
75	D199210	Underground Transformer	Chula Vista	32.625	-116.966
76	D196885	underground switch	Chula Vista	32.626	-116.968
77	D198030	Capacitor	Chula Vista	32.626	-116.968
78	D220714	Underground Transformer	Chula Vista	32.626	-116.968
79	H124774	Handhole	Chula Vista	32.626	-116.968
80	D136373	Underground Transformer	Chula Vista	32.586	-117.003
81	H105641	Handhole	Chula Vista	32.586	-117.003
82	D100896	Underground Switch	Chula Vista	32.587	-117.003
83	D136926	Underground Transformer	Chula Vista	32.588	-117.007
84	D111410	Underground Transformer	Chula Vista	32.587	-117.008
85	P235663	Pole	San Diego	32.752	-117.178
86	P235664	Pole	San Diego	32.752	-117.178
87	P235665	Pole	San Diego	32.752	-117.179
88	P235666	Pole	San Diego	32.752	-117.179
89	P235529	Pole	San Diego	32.752	-117.179
90	P2151071544	Pole	San Diego	32.752	-117.18
91	P230997	Pole	San Diego	32.748	-117.19

92	P2126871128	Pole	San Diego	32.748	-117.19
93	P231021	Pole	San Diego	32.748	-117.19
94	P231022	Pole	San Diego	32.747	-117.19
95	P231023	Pole	San Diego	32.747	-117.189
96	P233200	Pole	San Diego	32.747	-117.189
97	P233202	Pole	San Diego	32.747	-117.188
98	P233203	Pole	San Diego	32.747	-117.188
99	P103797	Pole	San Diego	32.747	-117.188
100	P233205	Pole	San Diego	32.746	-117.188
101	P233207	Pole	San Diego	32.746	-117.187
102	P233208J	Pole	San Diego	32.746	-117.187
103	P233232	Pole	San Diego	32.746	-117.187
104	P23508	Pole	San Diego	32.746	-117.186
105	P235082	pole	San Diego	32.746	-117.186
106	P830886	pole	Coronado	32.696	-117.188
107	P207275	pole	Coronado	32.697	-117.188
108	P830887	pole	Coronado	32.697	-117.189
109	P832612	pole	Coronado	32.696	-117.188
110	P832613	pole	Coronado	32.696	-117.187
111	P832618	pole	Coronado	32.696	-117.187
112	P832623	pole	Coronado	32.696	-117.186
113	P832731	pole	Coronado	32.696	-117.186
114	P177931	pole	Coronado	32.695	-117.186

#### IV. Field Inspection – Violations List

My staff observed the following violations during the field inspection portion of the audit:

**GO 128, Rule 17.1: Design, Construction, and Maintenance**, states in part:

*Electrical supply and communication systems shall be designed, constructed, and maintained for their intended use, regard being given to the conditions under which they are to be operated, to enable the furnishing of safe, proper, and adequate service.*

SDG&E underground terminator D155761 had vegetation obstructing the right side.

**GO 95, Rule 54.7: Climbing and Working Space**, states in part:

*Climbing space shall be maintained from the ground level. Climbing space, measured from center line of pole, shall be provided on one side or in one quadrant of all poles or structures with dimensions as specified in the following ...*

The climbing space on the following SDG&E poles was obstructed:

- P2126871128: vegetation was encircling the pole
- P231021: vegetation was encircling the pole

**GO 95, Rule 38, Table 2, Case 4, Column C** requires the minimum vertical clearance between "Supply conductors, service drops and trolley feeders, 0 - 750 volts" and "Communication Conductors (Including Open Wire, Cables and Service Drops)" to be 48 inches.

The SDG&E secondary conductor supported on P233208J was touching a third-party Cox Communication service drop.

**GO 95, Rule 51.6-A: High Voltage Marking**, states in part:

*Poles which support line conductors of more than 750 volts shall be marked with high voltage signs. This marking shall consist of a single sign showing the words "HIGH VOLTAGE", or pair of signs showing the words "HIGH" and "VOLTAGE", not more than six (6) inches in height with letters not less than 3 inches in height. Such signs shall be of weather and corrosion-resisting material, solid or with letters cut out therefrom and clearly legible.*

The High Voltage signs supported on the following poles were damaged:

- P187409
- P23508

**GO 95, Rule 54.6-B: Ground Wires**, states in part:

*That portion of the ground wire attached on the face or back of wood crossarms or on the surface of wood poles and structures shall be covered by a suitable protective covering (see Rule 22.8).*

The ground molding supported on P1985573335 was damaged.