BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of Pacific Gas and Electric Company for Authority, Among Other Things, to Decrease Its Rates and Charges for Electric and Gas Service, and Increase Rates and Charges for Pipeline Expansion Service.

A.94-12-005

(Filed December 9, 1994

U 39 M

U 39 M

Commission Order Instituting Investigation Into the Rates, Charges, Services, and Practices of Pacific Gas & Electric Company

I.95-02-015

(Filed February 22, 1995)

Consolidated

Order Instituting Rulemaking for Electric

Distribution Facility Standard Setting

R.96-11-004

11.70 11 00 1

(Filed November 6, 1996)

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PACIFIC GAS AND ELECTRIC COMPANY'S GENERAL ORDER 165 COMPLIANCE PLAN FOR 2012 AND ANNUAL COMPLIANCE REPORT FOR 2010 SUBMITTED PURSUANT TO CPUC DECISION 97-03-070 AND DECISION NO. 09-08-029

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Dated: July 1, 2011

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of Pacific Gas and Electric Company for Authority, Among Other Things, to Decrease Its Rates and Charges for Electric and Gas Service, and Increase Rates and Charges for Pipeline Expansion Service.

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Pursuant to Commission direction, Pacific Gas and Electric Company submits PACIFIC GAS AND ELECTRIC COMPANY'S GENERAL ORDER 165 COMPLIANCE PLAN FOR 2012 AND ANNUAL COMPLIANCE REPORT FOR 2010 SUBMITTED PURSUANT TO CPUC DECISION NO. 97-03-070 AND DECISION NO. 09-08-029, attached as Exhibit 1, as well as its Notice of Availability.

Respectfully Submitted,

By: /s/
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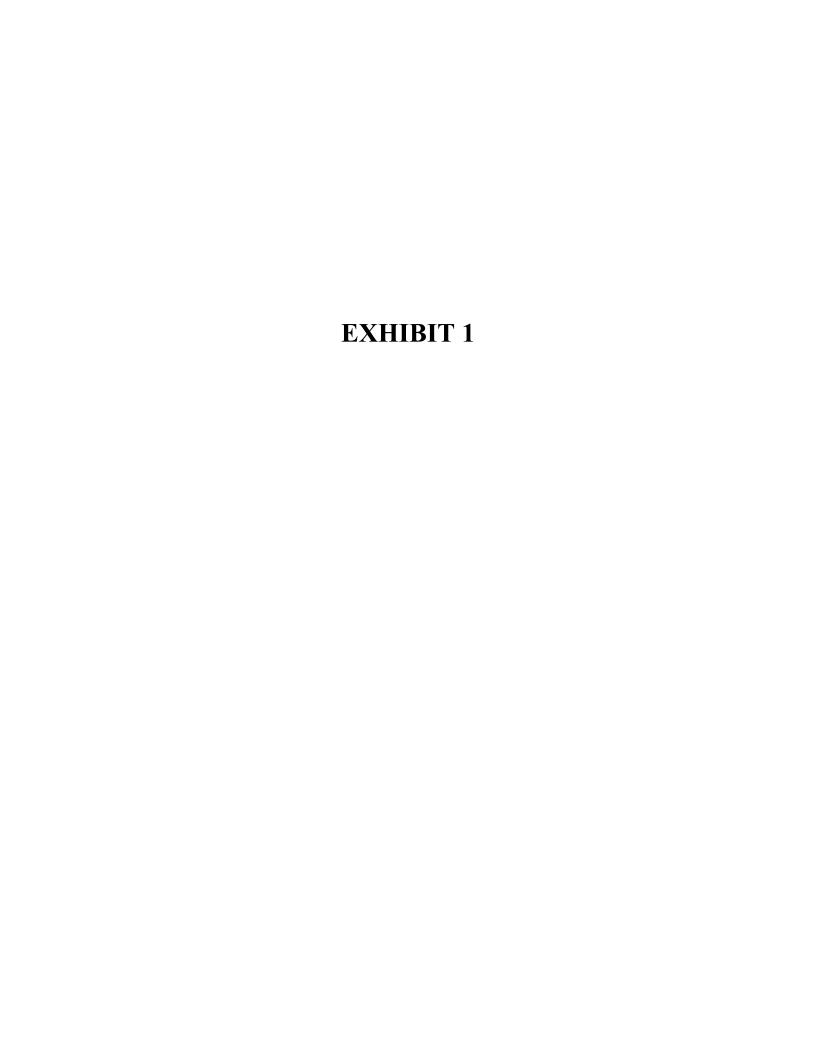
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3	BEFORE THE PUBLIC UTILITIES COMMISSION
4	OF THE STATE OF CALIFORNIA
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6	Application of Pacific Gas and Electric Company for Authority, Among Other Things, A.94-12-005
7	to Decrease Its Rates and Charges for Electric and Gas Service, and Increase Rates and (Filed December 9, 1994)
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12	U 39 M
13	Order Instituting Rulemaking for Electric Distribution Facility Standard Setting R. 96-11-004
14	U 39 E (Filed November 6, 1996)
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17	NOTICE OF AVAILABILITY OF PACIFIC GAS AND ELECTRIC COMPANY'S GENERAL ORDER 165
18	COMPLIANCE PLAN FOR 2012 AND ANNUAL COMPLIANCE REPORT FOR 2010 SUBMITTED PURSUANT TO CPUC
19	DECISION 97-03-070 AND DECISION NO. 09-08-029
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11	Distribution Facility Standard Setting	R. 96-11-004 (Filed November 6, 1996)
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15	NOTICE OF AVA PACIFIC GAS AND ELECTRIC CO	
16	COMPLIANCE PLAN FOR 2012 REPORT FOR 2010 SUBMIT	
17	DECISION 97-03-070 AND	
18	On June 30, 2010, Pacific Gas and Electr	ic Company (PG&E) submitted its <i>Annual</i>
19	Report on Compliance with General Order 165,	Compliance Period: July 1, 2010 to June 30.
20	2011 to the California Public Utilities Commission	,
21	Nos. 97-03-070 and 09-08-029. The report demo	onstrates PG&E's compliance with the standards
22	in General Order 165. The annual report, along	with supporting exhibits, consists of over 50
23	pages. Accordingly, pursuant to Rules 1.9(d) of	the Commission's Rules of Practice and
24	Procedure, PG&E is serving this Notice of Avail	ability instead of the entire annual report. PG&E
25	will, upon request, provide a hard copy of the abo	•
26	be submitted in writing by e-mail or facsimile tra	
27		
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17	D . 1 1 1 2011	PACIFIC GAS AND ELECTRIC COMPANY
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PACIFIC GAS & ELECTRIC COMPANY'S GENERAL ORDER 165 COMPLIANCE PLAN FOR 2012 AND ANNUAL COMPLIANCE REPORT FOR 2010 SUBMITTED PURSUANT TO CPUC DECISION NO. 97-03-070 AND DECISION NO. 09-08-029

Table of Contents

	ERAL ORDER 165 COMPLIANCE PLAN FOR 2012 AND ANNUAL PLIANCE REPORT FOR 2010	1-5
A.	APPENDIX A - 2012 COMPLIANCE PLAN	A-1
I.	MAINTENANCE PROGRAM OVERVIEW	A-1
II.	PATROLS SCHEDULED	A-3
A.	OVERHEAD FACILITIES:	A- 4
B.	UNDERGROUND FACILITIES:	A-5
III.	DETAILED INSPECTIONS SCHEDULED	A-6
A.		A-7
В.	UNDERGROUND FACILITIES:	A-8
IV.	INTRUSIVE INSPECTIONS SCHEDULED	A-9
B.	APPENDIX B - 2010 ANNUAL COMPLIANCE REPORT	B-1
I.	MAINTENANCE PROGRAM OVERVIEW	B-1
II.	PATROLS	B-2
A.	OVERHEAD AND UNDERGROUND FACILITIES:	B-2
III.	DETAILED INSPECTIONS	B-3
A.	OVERHEAD AND UNDERGROUND FACILITIES:	B-3
IV.	EQUIPMENT CONDITIONS	B-6
A.		B-9
В.	CORRECTIVE ACTION SCHEDULED FOR 2010:	B-23
C.	CORRECTIVE ACTION SCHEDULED FOR 2011:	B-32
D.		B-40
	CORRECTIVE ACTION SCHEDULED FOR 2013:	B-48
F.	CORRECTIVE ACTION SCHEDULED FOR 2014:	B-56
G.	CORRECTIVE ACTION SCHEDULED FOR 2015:	B-64
Н.	CORRECTIVE ACTION SCHEDULED FOR 2016:	B-72
V.	WOOD POLES	B-80
A.	INTRUSIVE INSPECTIONS:	B-80
B.	IDENTIFIED CONDITIONS, WOOD POLES, IN 2010:	B-81
C.	CORRECTIVE ACTION SCHEDULED, WOOD POLES, FOR 2010:	B-82
D.	CORRECTIVE ACTION SCHEDULED. WOOD POLES, 2011 THROUGH 2016:	B-84

PACIFIC GAS & ELECTRIC COMPANY'S GENERAL ORDER 165 COMPLIANCE PLAN FOR 2012 AND ANNUAL COMPLIANCE REPORT FOR 2010

Pursuant to Appendix A, Section IV of the California Public Utilities Commission's (Commission) General Order (G.O.) 165, adopted in Decision No. (D.) 97-03-070, Pacific Gas & Electric Company (PG&E) submits its Compliance Plan for distribution facilities inspection activities in 2012 (attached as Appendix A), which describes how PG&E intends to comply in 2012 with the requirements set forth in G.O. 165. While events in the field may cause variations in the quarterly schedules for system patrols and inspections, this plan sets forth the anticipated activities PG&E will undertake to comply with G.O. 165.

The numbers of distribution facilities (overhead and underground) referred to in this Report are based on estimates. These estimates are derived from a facility census adjusted for additions to or retirements from utility plant. This census is developed by counting the number of poles and enclosures on electric distribution facilities maps, which are used to conduct PG&E's patrols and inspections. However, PG&E's overhead and underground electric system is both complex and dynamic; equipment quantities and system configurations change continually. These changes can include the addition or removal of equipment to accommodate new customer connections and load growth, requests from customers and local governmental agencies to relocate facilities, the sale or acquisition of existing distribution systems, and the retirement of plant.

Also, attached is PG&E's Compliance Annual Report which details the Company's compliance with the General Order in 2010 (Appendix B). This report identifies the number of facilities, by type, which have been inspected during the preceding year.

As required by G.O. 165, Appendix B identifies any facilities which were scheduled for inspection but which were not inspected as scheduled and both explains why the inspections were not conducted and a date certain by which the required inspection will be completed. As detailed in Appendix B, 99.99% of the poles, and 99.99% of the enclosures which required patrols were completed by December 31, 2010. Similarly 100% of the poles and 99% of the enclosures which required inspections were completed by December 31, 2010.

PG&E has discovered that some underground enclosures logged in PG&E records by inspectors as inspected in the Company's San Jose Division in 2010 may not have been opened or inspected. This conclusion is based upon an employee allegation received in November 2010 that some inspectors were not opening or inspecting enclosures and upon a subsequent investigation undertaken by PG&E. The investigation involved a sample of 273 enclosures in the San Jose Division out of a total population of 6,888 enclosures. Of the 273 enclosures sampled, 8.4% (23 out of 273) may not have been opened, and another 18.3 percent (50 out of 273) were considered suspect. These 273 enclosures were subsequently opened and inspected by the investigative team in December of 2010. PG&E's investigation, including interviews with appropriate inspectors, is continuing.

PG&E plans to re-inspect all enclosures that were reported to have been inspected in San Jose in 2010 and 2011 and will supplement this report on or before October 14 of this year.¹

In the meantime, PG&E is implementing a number of measures to address the issue. For example, verification tags indicating that the enclosure has been opened will be placed in every enclosure, as well as in all vaults and pad-mounted units. Moreover, PG&E is increasing the frequency and quantity of work verifications, adding a layer of quality control personnel to

perform audits, conducting comprehensive underground training, performing field certification for inspectors and Compliance Supervisors on new procedures, and surveying other utilities for best practices. Interviews to determine the cause of the problem and take appropriate action are underway.

In light of the San Jose Division investigation, a system-wide baseline assessment was commenced in May of 2011 in PG&E's other 18 divisions. 1,143 enclosures (outside of San Jose), were sampled out of a total population of 25,254 underground inspections performed during March to mid-May of 2011. In 13 divisions, all sampled enclosures were found to have been opened. In 5 divisions, a total of 7 enclosures inspected and logged as opened by 6 inspectors may not have been opened.² These results are preliminary, pending employee interviews and further investigation. While the system-wide assessment indicates that the issue in San Jose is not indicative of the rest of the system, PG&E intends to re-inspect all enclosures inspected in 2010 and 2011 by the six inspectors and will supplement this report to the extent that the re-inspections affect the data set forth in this report.

Appendix B also presents the total and a breakdown by percentage of electric distribution facilities including those electric distribution facilities identified as requiring corrective action, for each condition rating level. Electric distribution facilities are further classified into six equipment facility types (1) Transformers, (2) Switches & Disconnects, (3) Protective Devices, (4) Voltage Regulation, (5) Conductor & Cable and (6) Wood Poles. As required by G.O. 165,

Pending this re-inspection, PG&E has excluded from the table on p. B-5 the total number of enclosures inspected in San Jose.

The five divisions are Diablo, North Valley, San Francisco (where, based upon the sample, one enclosure in each of the divisions may not have been inspected); and Sierra and Stockton (where, based upon the sample, two enclosures in each division may not have been inspected).

Appendix B identifies those facilities which were scheduled for corrective action but which were not corrected as scheduled. As detailed in Appendix B, 60.1% of 96,993 equipment conditions, and 48% of 25,192 pole conditions scheduled for corrective action in 2010, were completed by December 31, 2010. Consequently 38,701 or 39.9% of equipment conditions, and 13,111 or 52% of pole conditions were not corrected by December 31, 2010.

PG&E has made significant improvements to the Electric Compliance Maintenance Program to ensure high priority work (Priority B, E, and G) is addressed in a timely manner. As part of this effort, PG&E suspended reassessments, and, as noted, 38,701 equipment conditions and 13,111 pole conditions were allowed to go past due. PG&E has embarked on an aggressive approach to review, validate and work the accumulated and late conditions, and has periodically discussed this process with the CPUC Consumer Protection and Safety Division. Since the start of the program and as of the end of 2010, PG&E has reduced the backlog by 24.9%.

This year, PG&E's 2011 work plan includes both backlog notifications (reported as not completed in Appendix B) and those notifications identified during 2011. Concurrently, PG&E provided instructions to the field that reassessments to change the due dates be discontinued. Due to the volume of work this will cause many notifications with notification dates prior to 2010 to become past due. For notifications of field conditions identified in 2011 (new EC Notifications), PG&E will monitor and take corrective actions to mitigate past due new notifications.

The information in Appendix A and Appendix B is aggregated into Divisions as indicated on the following legend of Divisions, which are abbreviated throughout this Report:

Abbreviation	Division
PN	Peninsula Division
SF	San Francisco Division
DI	Diablo Division
ЕВ	East Bay Division
MI	Mission Division
CC	Central Coast Division
DA	De Anza Division
SJ	San Jose Division
FR	Fresno Division
KE	Kern Division
LP	Los Padres Division
ST	Stockton Division
YO	Yosemite Division
NV	North Valley Division
SA	Sacramento Division
SI	Sierra Division
NB	North Bay Division
SO	Sonoma Division
НВ	Humboldt Division

APPENDIX A - 2012 COMPLIANCE PLAN

I. MAINTENANCE PROGRAM OVERVIEW

Patrols and inspections will be performed in the course of company business by qualified personnel. The Qualified Company Representatives ("QCR") performing patrols and inspections are uniquely qualified by training and experience.

The primary lines patrolled and inspected are documented on electric facilities maps.

Progress reports will be prepared by operating areas indicating the number of overhead poles and the number of underground enclosures patrolled and inspected.

At individual locations where, in the opinion of the QCR and based on the Electric Distribution Preventive Maintenance (EDPM) Manual, training, and the QCR's knowledge and experience, compelling abnormal conditions warrant maintenance activity, the condition(s) shall be prioritized and entered into a computerized maintenance system. This system generates an Electric Corrective Maintenance ("EC") notification record, with a unique number that allows for the efficient tracking of activities based on work priorities. EC notifications are scheduled for correction in accordance with PG&E's EDPM Manual and any active T&D Bulletins. In all cases, when the utility repair crew responds to a corrective action call, that crew must, within the limitations of its equipment and time, perform all required maintenance at the locations impacting safety and reliability of the electric distribution facility or electric distribution system. Thus, if the crew responds to a corrective notification for a split cross-arm, that crew must also replace the missing "high voltage" sign or tighten the slack down guy or whatever additional work impacting safety and reliability of the electric distribution facility or electric distribution system. If the

responding crew for this location finds that the pole itself is weak or that a transformer needs to be replaced, the crew will ensure that a new corrective notification is prepared so that the work can be properly scheduled.

II. PATROLS SCHEDULED

The following tables identify estimated quarterly patrols for both overhead and underground facilities.^{3/} These estimates are subject to events in the field which may cause variations; the planned results by the end of the one-year cycle for urban facilities and two-year cycle for rural facilities are anticipated to meet the requirements of G.O. 165. Electric distribution facilities inspected in 2012 will not be patrolled, as a patrol is an integral part of an inspection.

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^{3/} Decision No. 09-08-029 changed GO 165 to increase the number of patrols from every two years to every year in Rural areas in Extreme and Very High Fire Threat Zones in Southern California. The only county in PG&E's service territory affected by this change is Santa Barbara County, and PG&E has very few facilities in the designated high fire threat areas. PG&E adjusted its patrol cycles promptly to comply with this requirement, and the results of those adjusted inspection cycles are included in this report.

A. OVERHEAD FACILITIES:

	of Poles by n/Division	Jan-Mar	Apr-Jun	Jul-Sept	Oct-Dec	Total
	DI	10,834	10,834	10,833	10,833	43,334
Bay Area Region	EB	11,429	11,430	11,430	11,428	45,717
Bay Ares Region	NB	10,970	10,972	10,970	10,970	43,882
B	SF	7,057	7,057	7,057	7,057	28,227
on	CC	10,363	61,453	15,363	5,000	92,179
Regi	DA	11,241	11,247	11,241	7,245	40,974
ast I	LP	10,000	21,000	20,000	5,553	56,553
Co	MI	5,330	8,000	17,000	14,000	44,330
Central Coast Region	PN	10,000	11,500	10,444	10,000	41,944
Cen	SJ	12,469	12,469	12,469	12,469	49,876
ley	FR	4,120	101,696	18,541	18,542	142,899
Val	KE	38,096	13,425	14,467	10,000	75,988
Central Valley Region	ST	16,051	16,051	16,051	16,052	64,205
Cer	YO	25,000	38,530	25,000	22,116	110,646
uc	HB	9,690	32,301	16,151	6,460	64,602
legic	NV	30,000	24,500	28,164	30,000	112,664
Northern Region	SA	14,000	18,000	18,000	9,210	59,210
rthe	SI	15,000	18,000	16,000	9,612	58,612
Noj	SO	16,000	16,000	16,000	14,392	62,392
	TOTAL	267,650	444,465	295,180	230,939	1,238,234

B. UNDERGROUND FACILITIES:

Number of Encls by Region/Division		Jan-Mar	Apr-Jun	Jul-Sept	Oct-Dec	Total
_	DI	5,154	5,153	5,153	5,153	20,613
Area	EB	2,180	2,180	2,180	2,177	8,717
Bay Area Region	NB	2,033	2,034	2,033	2,033	8,133
e ·	SF	2,278	2,278	2,278	2,278	9,113
on	CC	0	3,732	3,732	3,733	11,197
Regi	DA	2,106	2,296	2,286	2,096	8,784
Central Coast Region	LP	2,000	2,000	2,000	1,468	7,468
Co	MI	2,100	3,500	11,500	9,869	26,969
ıtra	PN	2,000	3,200	3,173	2,000	10,373
Cer	SJ	3,077	3,077	3,077	3,077	12,308
ley	FR	1,641	5,745	5,746	3,283	16,415
Central Valley Region	KE	3,375	3,655	3,016	1,000	11,046
ıtral Va Region	ST	3,340	3,340	3,344	3,341	13,365
Cen	YO	1,700	1,237	1,350	749	5,036
uo	HB	450	1,049	1,049	450	2,998
legi	NV	1,500	965	1,200	1,500	5,165
rn F	SA	3,500	4,000	4,000	2,705	14,205
Northern Region	SI	2,300	2,500	2,500	1,372	8,672
N _O	SO	2,500	2,500	2,500	2,730	10,230
<u>'</u>	TOTAL	43,234	54,442	62,118	51,014	210,807

III. DETAILED INSPECTIONS SCHEDULED

Inspections are counted on a per pole or enclosure basis.

The following tables identify estimated quarterly detailed inspections for both overhead and underground facilities. These estimates are subject to events in the field which may cause variations; the planned results by the end of the five-year cycle for overhead facilities and three-year cycle for underground facilities are anticipated to meet the requirements of G.O. 165.

A. OVERHEAD⁴ FACILITIES:

	of Poles by /Division	Jan-Mar	Apr-Jun	Jul-Sept	Oct-Dec	Total
	DI	2,985	2,985	2,984	2,984	11,938
Area ion	EB	3,177	3,177	3,177	3,177	12,708
Bay Area Region	NB	3,451	3,451	3,451	3,451	13,804
B	SF	827	827	827	827	3,308
on	CC	0	0	12,419	12,420	24,839
Regi	DA	1,897	1,961	1,932	1,396	7,186
Central Coast Region	LP	7,000	800	841	7,000	15,641
Co	MI	2,848	4,500	4,500	0	11,848
ıtral	PN	1,000	1,500	1,198	1,000	4,698
Cer	SJ	1,609	3,755	3,755	1,609	10,728
ley	FR	4,570	18,284	18,285	4,570	45,709
Central Valley Region	KE	6,068	10,624	7,940	4,000	28,632
ıtral Va Region	ST	10,026	10,026	10,026	10,034	40,112
Cen	YO	10,000	15,200	15,000	7,830	48,030
u(HB	5,352	8,028	9,366	4,014	26,761
Northern Region	NV	8,000	10,454	15,000	12,000	45,454
rn F	SA	5,500	6,000	6,000	2,802	20,302
rthe	SI	10,000	10,500	12,000	9,585	42,085
Noi	SO	4,500	4,500	4,500	3,206	16,706
	TOTAL	88,810	116,572	133,201	91,905	430,489

Overhead inspections will be performed on Transformers, Switches & Disconnects, Protective Devices, Regulators/Capacitors and Overhead Conductor.

B. UNDERGROUND⁵ FACILITIES:

	of Encls by /Division	Jan-Mar	Apr-Jun	Jul-Sept	Oct-Dec	Total
~	DI	2,635	2,635	2,635	2,634	10,539
Area io n	EB	1,030	1,030	1,030	1,028	4,118
Bay Area Region	NB	1,327	1,324	1,324	1,324	5,299
B	SF	1,369	1,369	1,369	1,369	5,477
on	CC	3,193	3,193	0	0	6,386
Central Coast Region	DA	1,358	1,378	1,338	958	5,032
ast]	LP	0	1,700	1,700	783	4,183
ပိ	MI	2,500	3,810	3,810	2,562	12,682
ıtra	PN	1,000	1,877	1,000	1,000	4,877
Cei	SJ	1,599	3,732	3,732	1,599	10,662
ley	FR	1,421	3,318	3,318	1,421	9,478
Val ion	KE	1,717	1,200	1,000	689	4,606
Central Valley Region	ST	1,570	1,575	1,572	1,570	6,287
Cen	YO	1,100	1,100	1,100	938	4,238
no	HB	214	427	498	285	1,424
Northern Region	NV	432	1,000	1,500	800	3,732
rn F	SA	1,500	2,500	2,500	559	7,059
rthe	SI	1,400	2,500	2,500	1,028	7,428
N_0	SO	1,400	1,400	1,400	1,109	5,309
	TOTAL	26,765	37,068	33,327	21,656	118,816

Underground inspections will be performed on Transformers, Switches & Disconnects, Protective Devices, Regulators/Capacitors, Pad-mounted equipment and Cables.

IV. INTRUSIVE INSPECTIONS SCHEDULED

PG&E plans to test and treat a total of approximately 226,000 poles in 2012. PG&E began the pole test and treat program in 1994, with the aim of testing and treating each wooden distribution pole over 15 years old, every 10 years. In 1998, PG&E matched up the 10-year plan to coincide with the requirements set forth in General Order 165.

The table below has been updated to coincide with the 10-year cycle starting in 1998. The second cycle began in 2005. The number of poles completed includes all pole locations tested annually, and may include overlaps on certain areas.

Program Progress By Year						
	Year	No. of Poles Completed	No. of Poles Planned			
	1998	276,935				
	1999	251,559				
	2000	200,774				
	2001	215,004				
Yearly Cycle	2002	269,676				
	2003	200,115				
	2004	259,845				
	2005	238,363				
	2006	208,778				
	2007	243,484				
	2008	244,147				
	2009	166,217				
	2010	189,242				
	2011		226,000			
	2012		226,000			

APPENDIX B - 2010 ANNUAL COMPLIANCE REPORT

I. MAINTENANCE PROGRAM OVERVIEW

Patrols and inspections will be performed in the course of company business by qualified personnel. The Qualified Company Representatives ("QCR") performing patrols, and inspections, are uniquely qualified by training and experience. Typically a QCR performing patrols and inspections has over 10 years of electric distribution lineman experience, and over 20 years of experience in electric distribution construction.

The primary lines patrolled and inspected are documented on electric facilities maps.

Progress reports will be prepared by operating areas indicating the number of overhead poles and the number of underground enclosures patrolled and inspected.

At individual locations where, in the opinion of the QCR, abnormal conditions warrant maintenance activity, the condition(s) shall be prioritized and entered into a computerized maintenance system. This system generates a unique Electric Corrective Maintenance ("EC") notification record which allows for the efficient tracking of activities based on work priorities. EC notifications are scheduled for correction in accordance with PG&E's EDPM Manual. In all cases, when the utility repair crew responds to a corrective action call, that crew must, within the limitations of its equipment and time, perform all required maintenance at the locations impacting safety and reliability of the electric distribution facility or electric distribution system. Thus, if the crew responds to a tag for a split cross-arm, that crew must also replace the missing "high voltage" sign or tighten the slack down guy or whatever additional work impacting safety and reliability of the electric distribution facility or electric distribution system. If the responding crew for this location finds that the pole itself is weak or that a transformer needs to be replaced, the crew will ensure that a new work tag is prepared so that the work can be properly scheduled.

II. PATROLS

A. OVERHEAD AND UNDERGROUND FACILITIES:

The original patrol plan for poles and enclosures in 2010 was based on an estimate⁶ of poles and enclosures to be patrolled in 2010. The actual number of poles and enclosures patrolled in 2010 is reflected in the table below. 99.99 % of the planned poles were patrolled in 2010. There were 142 poles scheduled, or 0.01% of the total planned, not patrolled in 2010 but have subsequently been patrolled. 99.99 % of the planned enclosures were patrolled in 2010. There were 3 enclosures scheduled, or 0.01% of the total planned, not patrolled in 2010 but have subsequently been patrolled.

The remaining difference between the number planned and the number patrolled reflects an over or under estimation in the planning process of the number of poles and enclosures requiring patrols. This difference is based primarily by fluctuating facilities because of new business, under grounding of overhead facilities and maps shifting between rural and urban classification.

B-2

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See statement of estimating practice of facility counts on page 1 of this Report.

Region/	Division		No. of Poles Planned for Patrol	No. of Poles Patrolled	Difference Between No. Planned and Patrolled	No. of Enclosures Planned for Patrol	No. of Enclosures Patrolled	Difference Between No. Planned and Patrolled		
	DI		44,668	44,600	-68	18,982	19,489	507		
say Area Region	EB		45,979	45,635	-344	7,877	8,123	246		
Bay Area Region	NB		60,149	61,238	1,089	8,678	9,079	401		
1	SF		27,440	25,917	-1,523	8,463	8,921	458		
ion	CC		74,459	74,769	310	11,682	11,858	176		
Regi	DA		37,345	37,344	-1	9,232	9,431	199		
ast	LP			67,847	52,002	-15,845	8,430	7,683	-747	
	MI		44,779	44,570	-209	26,020	26,268	248		
Central Coast Region	PN		1		42,300	47,639	5,339	9,213	9,458	245
Ce	SJ		46,666	47,700	1,034	17,332	21,776	4,444		
lley	FR		149,523	149,143	-380	19,290	18,258	-1,032		
Central Valley Region	KE		76,735	77,303	568	9,670	11,737	2,067		
ıtral Reg	ST		88,263	93,696	5,433	8,654	14,190	5,536		
Cer	YO		127,794	126,470	-1,324	5,727	6,560	833		
on	HB		61,900	63,387	1,487	2,188	2,267	79		
rthern Region	NV		112,684	110,078	-2,606	6,285	7,460	1,175		
[LL.	SA		49,958	59,714	9,756	25,706	13,811	-11,895		
rthe	SI		94,868	92,464	-2,404	9,084	8,320	-764		

UNDERGROUND

10,271

224,960

OVERHEAD

III. DETAILED INSPECTIONS

TOTAL

A. OVERHEAD AND UNDERGROUND FACILITIES:

Overhead and underground inspections include inspections of transformers, switches and disconnects, protective devices, regulators, capacitors, and overhead conductors and cables as well as other facilities. Pad-mounted equipment is included with underground inspections.

The original inspection plan for poles and enclosures in 2010 was based on an estimate⁷ of poles and enclosures to be inspected in 2010. The actual number of poles and enclosures inspected in 2010 is reflected in the table below.

⁷ See statement of estimating practice of facility counts on page 1 of this Report.

In the areas scheduled for overhead inspections 100% of the poles were completed. In the areas scheduled for underground inspections 99.99% of the enclosures were reported completed.^{8/} 28 enclosures, or 0.01%, requiring inspections in 2010 were not completed by December 31, 2010 but have subsequently been inspected.

The remaining differences reflected in the table between the number planned and the number inspected reflects an over or under estimation in the planning process of the number of poles and enclosures requiring inspections. This difference is based primarily by fluctuating facilities because of new business, under grounding of overhead facilities and maps shifting between rural and urban classification.

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The number of enclosures reported inspected in San Jose is under investigation. PG&E will supplement this report with any additional information on or before October 14, 2011.

Region/	Division		No. of Poles Planned for Inspect	No. of Poles Inspected	Difference Between No. Planned and Inspected	No. of Enclosures Planned for Inspect	No. of Enclosures Inspected	Difference Between No. Planned and Inspected	
	DI		11,902	11,855	-47	11,490	12,306	816	
Area ion	EB		12,959	12,932	-27	4,806	4,700	-106	
Bay Area Region	NB		12,174	12,523	349	5,645	6,208	563	
<u> </u>	SF		5,844	5,668	-176	5,182	5,669	487	
Ę	CC		28,366	28,045	-321	5,588	5,684	96	
Central Coast Region	DA		10,849	10,816	-33	4,271	4,293	22	
ast F	LP		22,199	19,445	-2,754	4,124	4,655	531	
<u>ي</u>	MI		11,612	11,583	-29	13,021	13,427	406	
ıtra	PN		11,456	10,964	-492	5,352	5,413	61	
Ce	SJ		12,594	12,508	-86	8,212	*	*	
uo	FR		1	51,222	51,164	-58	10,582	10,144	-438
Central Valley Region	KE		29,373	28,742	-631	5,427	6,800	1,373	
Central ley Regi	ST		31,821	24,584	-7,237	6,970	6,377	-593	
\ \alpha \	YO		40,930	42,735	1,805	3,899	4,745	846	
u C	HB		22,634	22,450	-184	1,506	1,708	202	
Northern Region	NV		46,367	49,560	3,193	3,249	3,642	393	
H E	SA		23,765	23,311	-454	7,364	7,399	35	
rthe	SI		32,920	42,966	10,046	5,749	6,952	1,203	
Ž	SO		19,640	19,590	-50	5,226	5,277	51	

UNDERGROUND

117,663

5,948

115,399

OVERHEAD

2,814

441,441

438,627

TOTAL

^{*} The number of enclosures reported inspected in San Jose is under investigation. PG&E will supplement this report and provide this information on or before October 14, 2011.

IV. EQUIPMENT CONDITIONS

This section of the Report provides data on PG&E's line equipment categorized into five main facility types listed below plus "Other" for all facility types not fitting the other five categories. The quantity of facilities by facility type is based on estimates. Where data is not available, it will be indicated within each table.

FIVE MAIN FACILITY CATEGORIES

Transformers	Includes overhead and underground transformers. Pad-mounted equipment is included in the underground category.
Switches & Disconnects	Includes fuses.
Protective Devices ⁹	Includes reclosers, sectionalizers, and underground interrupters. Does not include lightning arrestors.
Voltage Regulation	Includes capacitors, step-down transformers, overhead boosters, overhead autoboosters, and overhead regulators.
Conductors & Cables	Includes all other conditions that do not fall into the four specific categories above, excluding pole facility type, which is addressed in Section V, Wood Poles. For comparison purposes, number of poles and enclosures will be used, as PG&E's database does not track the quantity of overhead and underground conductor and cable.

Prior to October 2007 abnormal conditions identified received a Grade as follows:

Grade 1	Defined as a condition requiring urgent, immediate and continued action until the condition is repaired or no longer presents a hazard.
Grade 2	Defined as a condition requiring timely maintenance to mitigate an existing condition which, at the time of identification, does not present a hazard to third parties, company employees or property.

Protective Devices, in the tables that follow.

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The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate line item or table from all other

In October 2007, the system priorities were changed and are as described in the following table:

Notification-		Priority
Order Type	Description 1	
Corrective Work	CW - Necessary to resolve an unsafe situation and is immediate response work.	A
Corrective Work	CW - Necessary to restore service and is immediate response work.	С
Corrective Work	CW - Necessary to maintain compliance. This is work that must be completed and cannot be deferred. Examples are tags that have the potential for becoming a significant safety issue, tags to de-energize idle facilities, migratory bird tags, voltage complaint tags, CPUC audit tags, OH Urban Wildfire notifications (refer to bulletin), or poles with less than or equal to one inch remaining shell thickness and have already been reassessed once.	G
Corrective Work	CW - Necessary for system repair/improvement. See subpriorities below.	P
Corrective Work	CW - P1 Sub-priority entered in notification. Necessary for system repair/improvement and have a high probability of impacting safety, reliability, or asset life. Examples of this priority includes tags for specific safety and/or reliability such as Equipment Requiring Repair (ERR): switches, reclosers, regulators, interrupters, sectionalizers, capacitors (on a seasonal basis), SCADA, and streetlight outages not a result of a "burn-out" that require additional repair work by a crew.	P1
Corrective Work	CW - P2 Sub-priority entered in notification. Necessary for system repair/improvement impacting safety, reliability, or asset life.	P2
Corrective Work	CW - P3 Sub-priority entered in notification. In reviewing the documented condition and comparison to the probability and impact matrix, it is determined that the condition does not pose a significant safety and/or reliability issue at this time. This is work deemed low priority and has little impact on safety, reliability, and asset life. Examples of this priority are marking only tags and fault indicator only tags. This priority also includes monitor only tags other than idle facilities.	Р3
Corrective Work	CW - P4 Sub-priority entered in notification. These are idle facility monitor tags and work deemed lowest priority and have no impact on safety, reliability, and asset life. The EPCM Grade 3 notification is an example of P4.	P4

Beginning in 2010, PG&E simplified the priority system and converted the database of the old priorities to the new ones. PG&E also discussed this new priority system with the CPUC Consumer Protection and Safety Division. The following new priorities are now being used for Electric Corrective work:

Notification- Order Type	Description	Priority
Electric Corrective	Work necessary to resolve an unsafe situation or to restore service and is immediate response work.	A
Electric Corrective	Work of an urgent nature due within 3 months	В
Electric Corrective	Work of a compelling nature due within 12 months.	E
Electric Corrective	Scheduled compliance work of a regulatory nature due beyond 12 months and considered a low safety and reliability condition.	F
Electric Corrective	Work necessary to repair or replace equipment out of service.	G

The SAP database still contains a population of EPCM notifications which have the Grade 1 and Grade 2 prioritization and EC notifications which have the Priority P designations.

Note: Emergency conditions in the following tables are limited to Grade 1, Priority A and Priority C.

A. CONDITIONS REPORTED IN 2010:

At individual locations where, in the opinion of the QCR, abnormal conditions warrant maintenance activity, the highest priority condition shall be graded and entered into a computerized maintenance system. The system generates a unique Electric Corrective (EC) notification. The following tables indicate those EC notification records generated in 2010.

SYSTEM SUMMARY¹⁰

		Correc	tive Action	Identified in	n 2010	No Corrective	
Facilities	Estimated	Emerg	gency	Non-Em	ergency	Acti	on
	Quantity	Number	Percent	Number	Percent	Number	Percent
Transformers							
Overhead	790,326	6,358	0.80%	1,298	0.16%	782,670	99.03%
Underground	219,450	1,351	0.62%	1,894	0.86%	216,205	98.52%
Switches & Disconnects							
Overhead	177,103	2,429	1.37%	2,305	1.30%	172,369	97.33%
Underground	133,441	426	0.32%	1,143	0.86%	131,872	98.82%
Protective Devices							
Overhead Lightning Arrestors	Data Not Available	276	Data Not Available	398	Data Not Available	Data Not Available	Data Not Available
Overhead Reclosers/ Sectionalizers	5,283	145	2.74%	772	14.61%	4,366	82.64%
Underground	1,217	33	2.71%	185	15.20%	999	82.09%
Voltage Regulation							
Overhead	17,088	254	1.49%	2,008	11.75%	14,826	86.76%
Underground	587	8	1.36%	37	6.30%	542	92.33%
Conductors & Cables							
Overhead	2,335,792	15,766	0.67%	5,536	0.24%	2,314,490	99.09%
Underground	397,251	4,416	1.11%	1,486	0.37%	391,349	98.51%
Other Conditions							
	Data Not		Data Not		Data Not	Data Not	Data Not
Overhead	Available	8,753	Available	21,242	Available	Available	Available
	Data Not		Data Not		Data Not	Data Not	Data Not
Underground	Available	1,209	Available	5,656	Available	Available	Available
Total	4 077 538	41 424		43 960		4 020 688	

Total: 4,077,538 41,424 43,960 4,029,688

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¹⁰ The number and percent of "Corrective Action Identified in 2010" and "No Corrective Action" includes San Jose Division underground data reported in 2010. These numbers may change as a result of reinspections in the San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD TRANSFORMERS

			Со	rrective Act	tion Identifi	ied	No Correc	tive Action
		Transformers	Emer	gency	Non-En	nergency		
Region	Division	OVERHEAD	Number	Percent	Number	Percent	Number	Percent
gion	DI	21,450	136	0.63%	56	0.26%	21,258	99.10%
a Reg	EB	19,737	145	0.73%	34	0.17%	19,558	99.09%
Bay Area Region	NB	26,364	197	0.75%	47	0.18%	26,120	99.07%
Вау	SF	9,689	95	0.98%	26	0.27%	9,568	98.75%
u	CC	45,086	542	1.20%	165	0.37%	44,379	98.43%
Central Coast Region	DA	17,696	145	0.82%	12	0.07%	17,539	99.11%
ast F	LP	35,357	427	1.21%	52	0.15%	34,878	98.65%
al Co	MI	18,363	142	0.77%	26	0.14%	18,195	99.09%
]entr	PN	22,800	182	0.80%	51	0.22%	22,567	98.98%
)	SJ	MI 18,363 142 0.77% 26 0.14% 18,195 99 PN 22,800 182 0.80% 51 0.22% 22,567 98 SJ 22,539 135 0.60% 28 0.12% 22,376 99 FR 98,122 694 0.71% 148 0.15% 97,280 99	99.28%					
ley	FR	98,122	694	0.71%	148	0.15%	97,280	99.14%
ıtral Vall Region	KE	42,910	340	0.79%	103	0.24%	42,467	98.97%
Central Valley Region	ST	62,807	519	0.83%	44	0.07%	62,244	99.10%
Ď	YO	85,726	578	0.67%	172	0.20%	84,976	99.13%
u	НВ	44,921	473	1.05%	61	0.14%	44,387	98.81%
Northern Region	NV	70,902	531	0.75%	75	0.11%	70,296	99.15%
em R	SA	31,777	218	0.69%	51	0.16%	31,508	99.15%
lorth	SI	81,570	508	0.62%	73	0.09%	80,989	99.29%
Z	SO	32,510	351	1.08%	74	0.23%	32,085	98.69%
	TOTAL	790,326	6,358	0.8%	1,298	0.2%	782,670	99.0%

AGGREGATED BY DIVISION – OVERHEAD SWITCHES AND DISCONNECTS

		Switches &	(Corrective A	ied	No Correc	tive Action	
		Disconnects	Emer	gency	Non-En	nergency		
Region/	Division	OVERHEAD	Number	Percent	Number	Percent	Number	Percent
gion	DI	7,760	76	0.98%	96	1.24%	7,588	97.78%
a Re	EB	6,448	75	1.16%	117	1.81%	6,256	97.02%
Bay Area Region	NB	7,599	53	0.70%	106	1.39%	7,440	97.91%
Вау	Division OVERHEAD Number Percent Aux Percent Aux Description Aux Percent Number Percent Aux Percent Purch Aux 256 97. CC 11,659 257 2.20% 129 1.11% 11,273 96. LP 8,047 158 <	97.24%						
u	CC	11,659	257	2.20%	129	1.11%	11,273	96.69%
Regio	DA	5,927	34	0.57%	37	0.62%	5,856	98.80%
Central Coast Region	LP	8,047	158	1.96%	118	1.47%	7,771	96.57%
al Cc	MI	7,244	56	0.77%	66	0.91%	7,122	98.32%
]entr	PN	7,349	126	1.71%	112	1.52%	7,111	96.76%
)	SJ	8,246	50	0.61%	89	1.08%	7,111 6 8,107	98.31%
ley	FR	17,824	189	1.06%	471	2.64%	17,164	96.30%
Central Valley Region	KE	9,985	96	0.96%	110	1.10%	9,779	97.94%
entra Reg	ST	11,601	155	1.34%	140	1.21%	11,306	97.46%
Ċ	YO	12,335	208	1.69%	98	0.79%	12,029	97.52%
ü	НВ	7,882	298	3.78%	119	1.51%	7,465	94.71%
Northern Region	NV	11,507	123	1.07%	145	1.26%	11,239	97.67%
ern I	SA	6,939	91	1.31%	104	1.50%	6,744	97.19%
Vorth	SI	16,049	202	1.26%	126	0.79%	15,721	97.96%
V.	SO	8,964	140	1.56%	61	0.68%	8,763	97.76%
	TOTAL	177,103	2,429	1.4%	2,305	1.3%	172,369	97.3%

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (LIGHTNING ARRESTORS) 11

		Protective Devices	Corrective Action Identified				No Corrective	
		(Lightning Arrestors)	Emerg	gency	Non-Eme	ergency		tion
Region/	Division	OVERHEAD	Number	Percent	Number	Percent	Number	Percent
gion	DI	Data Not Available	1	-		-	-	-
a Reg	EB	Data Not Available		-		-	-	-
Bay Area Region	NB	Data Not Available	3	-	3	-	-	-
Вау	SF	Data Not Available		-		-	-	-
u	CC	Data Not Available	1	-	2	-	-	-
Region	DA	Data Not Available		-	1	-	-	-
ast F	LP	Data Not Available		-	9	-	-	-
Central Coast Region	MI	Data Not Available		-		-	-	-
entr	PN	Data Not Available		-		-	-	-
)	SJ	Data Not Available		-		-	-	-
ley	FR	Data Not Available	64	-	111	-	-	-
ıtral Vall Region	KE	Data Not Available	17	-	33	-	-	-
Central Valley Region	ST	Data Not Available	4	-	7	-	-	-
ပိ	YO	Data Not Available	38	-	39	-	-	-
п	НВ	Data Not Available	72	-	37	-	-	-
Regio	NV	Data Not Available	22	=	65	-	-	-
Northern Region	SA	Data Not Available	14	-	29	-	-	-
Vorth	SI	Data Not Available	40	-	62	-	-	-
	SO	Data Not Available		-		-	-	-

TOTAL Data Not Available 276 - 398 -

The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate table from all other Overhead Protective Devices.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (RECLOSERS/SECTIONALIZERS)

		Reclosers &	C	orrective A	tion Identif	ied	No Correc	tive Action
		Sectionalizers	Emer	gency	Non-En	nergency		
Region/	Division	OVERHEAD	Number	Percent	Number	Percent	Number	Percent
gion	DI	183	7	3.83%	26	14.21%	150	81.97%
a Re	EB	173	3	1.73%	7	4.05%	163	94.22%
Bay Area Region	NB	222		0.00%	23	10.36%	199	89.64%
Вау	SF	67	1	1.49%	16	23.88%	50	74.63%
u	CC	476	26	5.46%	60	12.61%	390	81.93%
legio	DA	127		0.00%	10	7.87%	117	92.13%
Central Coast Region	LP	232	8	3.45%	46	19.83%	178	76.72%
al Cc	MI	155	4	2.58%	16	10.32%	135	87.10%
]entr	PN	182	1	0.55%	27	14.84%	154	84.62%
)	SJ	190	1	0.53%	10	5.26%	179	94.21%
ey	FR	535	24	4.49%	70	13.08%	441	82.43%
Central Valley Region	KE	270	16	5.93%	62	22.96%	192	71.11%
ntral Reg	ST	304	13	4.28%	89	29.28%	202	66.45%
၁	YO	573	9	1.57%	61	10.65%	503	87.78%
u	НВ	263	4	1.52%	50	19.01%	209	79.47%
kegio	NV	425	12	2.82%	90	21.18%	323	76.00%
Northern Region	SA	242	7	2.89%	39	16.12%	196	80.99%
lorth	SI	390	6	1.54%	55	14.10%	329	84.36%
Z	SO	274	3	1.09%	15	5.47%	256	93.43%
	TOTAL	5,283	145	2.7%	772	14.6%	4,366	82.6%

AGGREGATED BY DIVISION – OVERHEAD VOLTAGE REGULATION

			C	orrective Ac	ed	No Correc	tive Action	
		Voltage Regulation	Emer	gency	Non-Em	nergency		
Region/Division		OVERHEAD	Number	Percent	Number	Percent	Number	Percent
gion	DI	533	14	2.63%	47	8.82%	472	88.56%
a Re	EB	480	6	1.25%	44	9.17%	430	89.58%
Bay Area Region	NB	502	3	0.60%	77	15.34%	422	84.06%
Вау	SF	343		0.00%	47	13.70%	296	86.30%
u	CC	799	29	3.63%	138	17.27%	632	79.10%
legio	DA	454	20	4.41%	64	14.10%	370	81.50%
oast F	LP	774	21	2.71%	97	12.53%	656	84.75%
Central Coast Region	MI	677	3	0.44%	70	10.34%	604	89.22%
	PN	589	10	1.70%	78	13.24%	501	85.06%
)	SJ	618	1	0.16%	80	12.94%	537	86.89%
ley	FR	2,203	39	1.77%	252	11.44%	1,912	86.79%
Central Valley Region	KE	1,412	9	0.64%	189	13.39%	1,214	85.98%
ntra	ST	1,120	35	3.13%	142	12.68%	943	84.20%
ŭ	YO	1,766	24	1.36%	133	7.53%	1,609	91.11%
u	НВ	647	4	0.62%	55	8.50%	588	90.88%
legio	NV	1,360	10	0.74%	143	10.51%	1,207	88.75%
Northern Region	SA	971	13	1.34%	168	17.30%	790	81.36%
Vorth	SI	1,212	10	0.83%	119	9.82%	1,083	89.36%
4	SO	628	3	0.48%	65	10.35%	560	89.17%
	TOTAL	17,088	254	1.5%	2,008	11.8%	14,826	86.8%

AGGREGATED BY DIVISION – OVERHEAD CONDUCTORS AND CABLES

		Conductors &	C	orrective Ac	tion Identifi	ed	No Correct	tive Action
		Cables	Emer	gency	Non-En	nergency		
Region/	Division	OVERHEAD	Number	Percent	Number	Percent	Number	Percent
gion	DI	59,718	459	0.77%	115	0.19%	59,144	99.04%
a Re	EB	60,466	436	0.72%	217	0.36%	59,813	98.92%
Bay Area Region	NB	77,152	597	0.77%	196	0.25%	76,359	98.97%
Вау	SF	31,557	344	1.09%	186	0.59%	31,027	98.32%
u	CC	134,790	1,319	0.98%	291	0.22%	133,180	98.81%
&egio	DA	48,163	631	1.31%	126	0.26%	47,406	98.43%
oast F	LP	132,658	530	0.40%	135	0.10%	131,993	99.50%
Central Coast Region	MI	56,504	213	0.38%	100	0.18%	56,191	99.45%
	PN	65,307	985	1.51%	285	0.44%	64,037	98.06%
	SJ	61,522	349	0.57%	157	0.26%	61,016	99.18%
ley	FR	259,626	1,069	0.41%	1,706	0.66%	256,851	98.93%
ıtral Vall Region	KE	154,582	550	0.36%	86	0.06%	153,946	99.59%
Central Valley Region	ST	172,919	1,161	0.67%	340	0.20%	171,418	99.13%
Ö	YO	246,163	1,057	0.43%	379	0.15%	244,727	99.42%
u	HB	133,470	1,046	0.78%	184	0.14%	132,240	99.08%
Regio	NV	192,346	1,753	0.91%	361	0.19%	190,232	98.90%
Northern Region	SA	120,771	687	0.57%	166	0.14%	119,918	99.29%
Vorth	SI	219,975	1,974	0.90%	236	0.11%	217,765	99.00%
~	SO	108,103	606	0.56%	270	0.25%	107,227	99.19%
	TOTAL	2,335,792	15,766	0.7%	5,536	0.2%	2,314,490	99.1%

AGGREGATED BY DIVISION – OVERHEAD OTHER

			C	orrective Ac	tion Identifi	ed	No Correc	tive Action
		Other	Emer	gency	Non-Em	nergency		
Region/	Division	OVERHEAD	Number	Percent	Number	Percent	Number	Percent
gion	DI	Data Not Available	150	-	1,009	-	-	-
a Re	EB	Data Not Available	169	-	895	-	-	-
Bay Area Region	NB	Data Not Available	214	-	983	-	-	-
Вау	SF	Data Not Available	43	-	464	-	-	-
п	CC	Data Not Available	549	-	1,408	-	-	-
Central Coast Region	DA	Data Not Available	145	ı	461	-	-	ı
oast I	LP	Data Not Available	262	ı	885	-	-	1
al Co	MI	Data Not Available	151	-	341	-	-	-
Centr	PN	Data Not Available	252	ı	492	-	-	-
	SJ	Data Not Available	143	ı	716	-	-	-
ley	FR	Data Not Available	658	-	2,061	-	-	-
ıtral Vall Region	KE	Data Not Available	364	ı	804	-	-	-
Central Valley Region	ST	Data Not Available	752	ı	1,857	-	-	-
Ö	YO	Data Not Available	725	-	2,252	-	-	-
п	НВ	Data Not Available	727	-	1,101	-	-	-
Regio	NV	Data Not Available	885	-	1,799	-	-	-
Northern Region	SA	Data Not Available	550	-	1,320	-	-	-
Vorth	SI	Data Not Available	1,715	-	1,211	-	-	-
	SO	Data Not Available	299	1	1,183	-	-	-

TOTAL Data Not Available 8,753 - 21,242 - -

AGGREGATED BY DIVISION – UNDERGROUND TRANSFORMERS

			Со	rrective Act	tion Identif	ied	No Correc	tive Action
		Transformers	Emer	gency	Non-En	nergency		
Region	Division	UNDERGROUND	Number	Percent	Number	Percent	Number	Percent
gion	DI	18,696	139	0.74%	65	0.35%	18,492	98.91%
a Reg	EB	6,253	42	0.67%	87	1.39%	6,124	97.94%
Bay Area Region	NB	9,801	67	0.68%	63	0.64%	9,671	98.67%
Вау	SF	5,389	43	0.80%	517	9.59%	4,829	89.61%
	CC	9,877	47	0.48%	192	1.94%	9,638	97.58%
egion	DA	7,338	43	0.59%	21	0.29%	7,274	99.13%
ast R	LP	9,016	23	0.26%	70	0.78%	8,923	98.97%
Central Coast Region	MI	19,197	131	0.68%	80	0.42%	18,986	98.90%
Centr	PN	7,491	57	0.76%	39	0.52%	7,395	98.72%
	SJ*	17,405	115	0.66%	128	0.74%	17,162	98.60%
- Se	FR	21,912	147	0.67%	216	0.99%	21,549	98.34%
tral Valle Region	KE	13,913	106	0.76%	42	0.30%	13,765	98.94%
Central Valley Region	ST	14,548	71	0.49%	73	0.50%	14,404	99.01%
Ce	YO	9,291	38	0.41%	51	0.55%	9,202	99.04%
	НВ	3,448	21	0.61%	22	0.64%	3,405	98.75%
egion	NV	7,871	41	0.52%	40	0.51%	7,790	98.97%
ern R	SA	12,608	75	0.59%	53	0.42%	12,480	98.98%
Northern Region	SI	15,518	82	0.53%	96	0.62%	15,340	98.85%
Z	SO	9,878	63	0.64%	39	0.39%	9,776	98.97%
	TOTAL	219,450	1,351	0.6%	1,894	0.9%	216,205	98.5%

^{*} The number and percent of "Corrective Action Identified" and "No Corrective Action" includes San Jose Division underground data reported in 2010. These numbers may change as a result of re-inspections in the San Jose Division.

AGGREGATED BY DIVISION – UNDERGROUND SWITCHES AND DISCONNECTS

		Switches &		Corrective A	ction Identif	ied	No Correc	tive Action
		Disconnects	Emer	gency	Non-En	nergency		
Region/	Division	UNDERGROUND	Number	Percent	Number	Percent	Number	Percent
gion	DI	12,103	46	0.38%	47	0.39%	12,010	99.23%
a Reg	EB	5,165	24	0.46%	46	0.89%	5,095	98.64%
Bay Area Region	NB	5,529	15	0.27%	111	2.01%	5,403	97.72%
Вау	SF	7,028	20	0.28%	96	1.37%	6,912	98.35%
	CC	2,837	23	0.81%	125	4.41%	2,689	94.78%
egion	DA	5,457	19	0.35%	16	0.29%	5,422	99.36%
ast R	LP	3,262	12	0.37%	25	0.77%	3,225	98.87%
Central Coast Region	MI	14,579	33	0.23%	105	0.72%	14,441	99.05%
	PN	5,589	26	0.47%	49	0.88%	5,514	98.66%
	SJ*	13,590	31	0.23%	84	0.62%	13,475	99.15%
á	FR	9,707	39	0.40%	151	1.56%	9,517	98.04%
tral Vall	KE	10,071	13	0.13%	14	0.14%	10,044	99.73%
Central Valley Region	ST	9,226	20	0.22%	124	1.34%	9,082	98.44%
ပီ	YO	3,008	15	0.50%	11	0.37%	2,982	99.14%
_	НВ	1,240	8	0.65%	7	0.56%	1,225	98.79%
Northern Region	NV	2,941	6	0.20%	30	1.02%	2,905	98.78%
ern R	SA	6,864	23	0.34%	61	0.89%	6,780	98.78%
Jorth	SI	6,657	25	0.38%	17	0.26%	6,615	99.37%
	SO	8,588	28	0.33%	24	0.28%	8,536	99.39%
	TOTAL	133,441	426	0.3%	1,143	0.9%	131,872	98.8%

^{*} The number and percent of "Corrective Action Identified" and "No Corrective Action" includes San Jose Division underground data reported in 2010. These numbers may change as a result of re-inspections in the San Jose Division.

AGGREGATED BY DIVISION – UNDERGROUND PROTECTIVE DEVICES

		Interrupters &	Co	orrective Ac	tion Identif	ied	No Corrective Action			
		Sectionalizers	Emer	gency	Non-En	nergency				
Region/	Division	UNDERGROUND	Number	Percent	Number	Percent	Number	Percent		
gion	DI	69	2	2.90%	10	14.49%	57	82.61%		
a Reg	EB	51	2	3.92%	5	9.80%	44	86.27%		
Bay Area Region	NB	31	1	3.23%	8	25.81%	22	70.97%		
Вау	SF	131	1	0.76%	94	71.76%	36	27.48%		
_	CC	29		0.00%	3	10.34%	26	89.66%		
egion	DA	99		0.00%	3	3.03%	96	96.97%		
ast R	LP	26	2	7.69%	4	15.38%	20	76.92%		
Central Coast Region	MI	70	2	2.86%	13	18.57%	55	78.57%		
entr	PN	48	1	2.08%	8	16.67%	39	81.25%		
	SJ*	356	3	0.84%	8	2.25%	345	96.91%		
Ac.	FR	38	2	5.26%	1	2.63%	35	92.11%		
tral Valle Region	KE	22	1	4.55%	1	4.55%	20	90.91%		
Central Valley Region	ST	38	4	10.53%	6	15.79%	28	73.68%		
သိ	YO	30	2	6.67%		0.00%	28	93.33%		
_	НВ	6		0.00%		0.00%	6	100.00%		
egion	NV	16		0.00%	1	6.25%	15	93.75%		
ern R	SA	37	5	13.51%	6	16.22%	26	70.27%		
Northern Region	SI	39 3 7.69% 13 33.33%	1	39 3 7.69% 13 33.33%	39 3 7.69% 13 33.33%	3 7.69% 13 33.339	13	33.33%	23	58.97%
	SO	81	2	2.47%	1	1.23%	78	96.30%		
	TOTAL	1,217	33	2.7%	185	15.2%	999	82.1%		

^{*} The number and percent of "Corrective Action Identified" and "No Corrective Action" includes San Jose Division underground data reported in 2010. These numbers may change as a result of re-inspections in the San Jose Division.

AGGREGATED BY DIVISION – UNDERGROUND VOLTAGE REGULATION

			C	orrective Ac	tion Identifi	ed	No Correc	tive Action
		Voltage Regulation	Emer	gency	Non-Em	ergency		
Region	Division	UNDERGROUND	Number	Percent	Number	Percent	Number	Percent
gion	DI	38	2	5.26%	2	5.26%	34	89.47%
a Reg	EB	2		0.00%		0.00%	2	100.00%
Bay Area Region	NB	16		0.00%	1	6.25%	15	93.75%
Вау	SF	3		0.00%		0.00%	3	100.00%
	CC	32		0.00%		0.00%	32	100.00%
egion	DA	6		0.00%		0.00%	6	100.00%
ast R	LP	19		0.00%	1	5.26%	18	94.74%
Central Coast Region	MI	107		0.00%	3	2.80%	104	97.20%
Centr	PN	15		0.00%		0.00%	15	100.00%
	SJ*	105		0.00%	13	12.38%	92	87.62%
Sa	FR	51		0.00%	3	5.88%	48	94.12%
tral Vall	KE	22		0.00%	1	4.55%	21	95.45%
Central Valley Region	ST	36	2	5.56%	2	5.56%	32	88.89%
ပိ	YO	6		0.00%		0.00%	6	100.00%
	НВ	0		0.00%		0.00%	0	0.00%
egior	NV	13		0.00%		0.00%	13	100.00%
Northern Region	SA	63	3	4.76%	8	12.70%	52	82.54%
Vorth	SI	34	1	2.94%	3	8.82%	30	88.24%
	SO	19		0.00%		0.00%	19	100.00%
	TOTAL	587	8	1.4%	37	6.3%	542	92.3%

^{*} The number and percent of "Corrective Action Identified" and "No Corrective Action" includes San Jose Division underground data reported in 2010. These numbers may change as a result of re-inspections in the San Jose Division.

AGGREGATED BY DIVISION – UNDERGROUND CONDUCTORS AND CABLES

		Conductors &	C	orrective Ac	tion Identifi	ed	No Correc	tive Action
		Cables	Emer	gency	Non-Em	ergency		
Region/	Division	UNDERGROUND	Number	Percent	Number	Percent	Number	Percent
gion	DI	32,523	486	1.49%	181	0.56%	31,856	97.95%
Bay Area Region	EB	13,891	173	1.25%	44	0.32%	13,674	98.44%
/ Are	NB	16,745	196	1.17%	85	0.51%	16,464	98.32%
Вау	SF	23,871	170	0.71%	88	0.37%	23,613	98.92%
	CC	17,845	391	2.19%	112	0.63%	17,342	97.18%
egion	DA	13,754	166	1.21%	34	0.25%	13,554	98.55%
ast R	LP	18,271	212	1.16%	39	0.21%	18,020	98.63%
Central Coast Region	MI	39,546	235	0.59%	77	0.19%	39,234	99.21%
entr	PN	15,720	159	1.01%	54	0.34%	15,507	98.65%
	SJ*	33,267	389	1.17%	103	0.31%	32,775	98.52%
a	FR	33,343	405	1.21%	336	1.01%	32,602	97.78%
Central Valley Region	KE	18,521	216	1.17%	55	0.30%	18,250	98.54%
ntral Reg	ST	23,331	173	0.74%	84	0.36%	23,074	98.90%
ပိ	YO	12,475	215	1.72%	40	0.32%	12,220	97.96%
_	НВ	6,744	109	1.62%	9	0.13%	6,626	98.25%
egion	NV	12,723	118	0.93%	19	0.15%	12,586	98.92%
Northern Region	SA	22,751	286	1.26%	39	0.17%	22,426	98.57%
Torth	SI	23,114	181	0.78%	48	0.21%	22,885	99.01%
	SO	18,816	136	0.72%	39	0.21%	18,641	99.07%
	TOTAL	397,251	4,416	1.1%	1,486	0.4%	391,349	98.5%

^{*} The number and percent of "Corrective Action Identified" and "No Corrective Action" includes San Jose Division underground data reported in 2010. These numbers may change as a result of re-inspections in the San Jose Division.

AGGREGATED BY DIVISION – UNDERGROUND OTHER

			C	orrective Ac	tion Identifi	ed	No Correc	tive Action
		Other	Emer	gency	Non-Em	ergency		
Region/	Division	UNDERGROUND	Number	Percent	Number	Percent	Number	Percent
gion	DI	Data Not Available	113	-	372	-	-	-
a Reg	EB	Data Not Available	76	-	238	-	-	-
Bay Area Region	NB	Data Not Available	73	-	392	-	-	-
Ba	SF	Data Not Available	24	-	458	-	-	-
_	CC	Data Not Available	99	-	391	-	-	-
Central Coast Region	DA	Data Not Available	32	-	113	-	-	-
ast R	LP	Data Not Available	32	-	105	-	-	-
al Co	MI	Data Not Available	68	-	349	-	-	-
Centr	PN	Data Not Available	50	-	291	-	-	-
	SJ*	Data Not Available	63	-	417	-	-	-
es	FR	Data Not Available	99	-	1,025	-	-	-
Central Valley Region	KE	Data Not Available	83	-	137	-	-	-
entral Reg	ST	Data Not Available	92	-	183	-	-	-
ŭ	YO	Data Not Available	59	-	188	-	-	-
_	HB	Data Not Available	18	-	82	-	-	1
Region	NV	Data Not Available	44	-	164	-	-	1
ern R	SA	Data Not Available	68	-	299	-	-	-
Northern Region	SI	Data Not Available	92	-	203	-	-	-
	SO	Data Not Available	24	-	249	-	-	-

TOTAL Data Not Available

1,209

5,656

^{*} The number and percent of "Corrective Action Identified" and "No Corrective Action" includes San Jose Division underground data reported in 2010. These numbers may change as a result of re-inspections in the San Jose Division.

B. CORRECTIVE ACTION SCHEDULED FOR 2010:

There were 96,993 equipment conditions scheduled for correction in 2010. 60.1% of those conditions scheduled for 2010 were completed by December 31, 2010. 38,701 conditions were not corrected by December 31, 2010, representing 39.9% of conditions scheduled for 2010. The 38,701 late conditions are due to storm activity, estimating constraints, third party issues, higher priority work and (primarily) the suspension of reassessments.

PG&E has made significant improvements to the Electric Compliance Maintenance Program to ensure high priority work is addressed in a timely manner. In the current program, most conditions identified in 2010 are scheduled to be worked within one year. Of the equipment conditions identified in 2010, 1,057 were not completed by December 31, 2010. As of the time of this report, 885 are complete. The remainder will be rolled into the 2011 work schedule and will be reviewed and completed by the end of 2011.

In addition, starting in 2010, PG&E has embarked on an aggressive five-year program to review, validate and work a population of accumulated and late conditions. PG&E has periodically discussed this "Backlog Program" with the CPUC Consumer Protection and Safety Division. 37,663 of the 38,701 equipment conditions identified as not corrected by December 31, 2010 in this report are part of this Backlog Program. The Backlog Program plans to address the higher priority backlogged tags by the end of 2011 and to completely work the rest of the tags no later that the end of 2014.

Abnormal conditions in the "Conditions Scheduled for Correction in 2010" column were identified in year 2010 and prior years. Conditions reported as corrected may have been repaired, replaced, cleaned, adjusted, removed, canceled or received other appropriate action.

B. CORRECTIVE ACTION SCHEDULED FOR 2010:

SYSTEM SUMMARY OF CORRECTIONS

	Scheduled for		Number o	of Facilities	
Facilities	Correction in 2010	Corrected	Percent	Not Corrected	Percent
Transformers					
Overhead	6,387	2,149	33.65%	4,238	66.35%
Underground	4,393	2,944	67.02%	1,449	32.98%
Switches & Disconnects					
Overhead	3,580	2,833	79.13%	747	20.87%
Underground	1,867	824	44.13%	1,043	55.87%
Protective Devices					
Lightning Arrestors	623	384	61.64%	239	38.36%
Overhead Reclosers/ Sectionalizers	992	804	81.05%	188	18.95%
Underground	302	230	76.16%	72	23.84%
Voltage Regulation Overhead	2,600	2,172	83.54%	428	16.46%
Underground	66	49	74.24%	17	25.76%
Conductors & Cables					
Overhead	14,659	9,135	62.32%	5,524	37.68%
Underground	2,523	1,592	63.10%	931	36.90%
Other					
Overhead	46,979	27,369	58.26%	19,610	41.74%
Underground	12,022	7,807	64.94%	4,215	35.06%
TOTAL	96,993	58,292	60.1%	38,701	39.9%

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND TRANSFORMERS

		Transf	ormers		Over	head			Under	ground	
		Conditions	Scheduled		Number of	f Facilities			Number of	f Facilities	
		for Cor	rection	Corr	ected	Not Co	rrected	Corr	ected	Not Co	rrected
Region/	/Division	ОН	UG	Number	Percent	Number	Percent	Number	Percent	Number	Percent
_	DI	47	145	39	82.98%	8	17.02%	129	88.97%	16	11.03%
Say Area Region	EB	102	150	78	76.47%	24	23.53%	120	80.00%	30	20.00%
Bay Reg	NB	68	212	37	54.41%	31	45.59%	87	41.04%	125	58.96%
	SF	115	726	93	80.87%	22	19.13%	656	90.36%	70	9.64%
uo	CC	212	440	84	39.62%	128	60.38%	215	48.86%	225	51.14%
} egi	DA	33	48	15	45.45%	18	54.55%	19	39.58%	29	60.42%
ast I	LP	219	225	106	48.40%	113	51.60%	149	66.22%	76	33.78%
Central Coast Region	MI	66	188	46	69.70%	20	30.30%	134	71.28%	54	28.72%
ntra	PN	199	213	155	77.89%	44	22.11%	139	65.26%	74	34.74%
Ce	SJ	58	288	42	72.41%	16	27.59%	163	56.60%	125	43.40%
uo	FR	1,969	640	288	14.63%	1,681	85.37%	419	65.47%	221	34.53%
Central alley Region	KE	377	84	109	28.91%	268	71.09%	46	54.76%	38	45.24%
Cen ley]	ST	223	137	109	48.88%	114	51.12%	106	77.37%	31	22.63%
Val	YO	805	166	140	17.39%	665	82.61%	72	43.37%	94	56.63%
u ₀	HB	287	85	123	42.86%	164	57.14%	36	42.35%	49	57.65%
\egic	NV	479	171	145	30.27%	334	69.73%	117	68.42%	54	31.58%
l E	SA	570	113	217	38.07%	353	61.93%	74	65.49%	39	34.51%
Northern Region	SI	363	206	166	45.73%	197	54.27%	137	66.50%	69	33.50%
No	SO	195	156	157	80.51%	38	19.49%	126	80.77%	30	19.23%
	Total	6,387	4,393	2,149	33.6%	4,238	66.4%	2,944	67.0%	1,449	33.0%

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND SWITCHES AND DISCONNECTS

		Switch Discon			Ovei	head			Under	ground	
		Conditions	Scheduled		Number o	f Facilities	S	Number of Facilities			
		for Cor	rection	Corr	ected	Not Co	rrected	Corr	ected	Not Co	rrected
Region	n/Division	ОН	UG	Number	Percent	Number	Percent	Number	Percent	Number	Percent
	DI	143	94	109	76.22%	34	23.78%	65	69.15%	29	30.85%
3ay Ares Region	EB	188	52	144	76.60%	44	23.40%	25	48.08%	27	51.92%
Bay Area Region	NB	122	66	96	78.69%	26	21.31%	36	54.55%	30	45.45%
	SF	75	91	57	76.00%	18	24.00%	67	73.63%	24	26.37%
on	CC	198	92	138	69.70%	60	30.30%	34	36.96%	58	63.04%
Regio	DA	76	35	62	81.58%	14	18.42%	16	45.71%	19	54.29%
Central Coast Region	LP	206	56	153	74.27%	53	25.73%	38	67.86%	18	32.14%
l Co	MI	152	144	116	76.32%	36	23.68%	81	56.25%	63	43.75%
ntra	PN	201	112	162	80.60%	39	19.40%	63	56.25%	49	43.75%
Cel	SJ	152	121	108	71.05%	44	28.95%	78	64.46%	43	35.54%
on	FR	619	493	538	86.91%	81	13.09%	81	16.43%	412	83.57%
Central ley Regi	KE	196	30	155	79.08%	41	20.92%	18	60.00%	12	40.00%
Central Valley Region	ST	196	116	189	96.43%	7	3.57%	34	29.31%	82	70.69%
Val	YO	150	35	121	80.67%	29	19.33%	12	34.29%	23	65.71%
u	HB	239	13	145	60.67%	94	39.33%	10	76.92%	3	23.08%
Regic	NV	185	56	143	77.30%	42	22.70%	32	57.14%	24	42.86%
Northern Region	SA	183	81	142	77.60%	41	22.40%	70	86.42%	11	13.58%
rthe	SI	193	23	161	83.42%	32	16.58%	21	91.30%	2	8.70%
No	SO	106	157	94	88.68%	12	11.32%	43	27.39%	114	72.61%
	Total	3,580	1,867	2,833	79.1%	747	20.9%	824	44.1%	1,043	55.9%

AGGREGATED BY DIVISION – LIGHTNING ARRESTORS

		Protective Devices			Over	head	
			ĺ		Number o	f Facilities	
		Conditions Scheduled	ĺ	Corr	ected	Not Co	rrected
Region/	Division			Number	Percent	Number	Percent
-	DI	1	ľ	1	100.00%		0.00%
Say Ares Region	EB	0			0.00%		0.00%
Bay Area Region	NB	5		3	60.00%	2	40.00%
1	SF	0			0.00%		0.00%
ion	CC	6	ľ	4	66.67%	2	33.33%
Regi	DA	1		1	0.00%		0.00%
ast	LP	26		13	50.00%	13	50.00%
Central Coast Region	MI	0			0.00%		0.00%
ntra	PN	1		1	100.00%		0.00%
Ce	SJ	0			0.00%		0.00%
lley	FR	208	I	133	63.94%	75	36.06%
Central Valley Region	KE	34		19	55.88%	15	44.12%
ıtral Reg	ST	10		7	70.00%	3	30.00%
Сег	YO	51		39	76.47%	12	23.53%
on	HB	65	ľ	21	32.31%	44	67.69%
Regi	NV	76		54	71.05%	22	28.95%
Northern Region	SA	60		31	51.67%	29	48.33%
rthe	SI	79		57	72.15%	22	27.85%
No	SO	0			0.00%		0.00%
	Total	623	-	384	61.6%	239	38.4%

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND PROTECTIVE DEVICES

		Protectiv	e Devices		Over	head			Under	ground	
		Conditions	Scheduled		Number of	f Facilities	3		Number o	f Facilities	3
		for Cor	rection	Corr	ected	Not Co	rrected	Corr	ected	Not Co	rrected
Region	/Division	ОН	UG	Number	Percent	Number	Percent	Number	Percent	Number	Percent
	DI	35	8	27	77.14%	8	22.86%	7	87.50%	1	12.50%
Bay Area Region	EB	18	20	12	66.67%	6	33.33%	11	55.00%	9	45.00%
3ay Reg	NB	29	8	20	68.97%	9	31.03%	5	62.50%	3	37.50%
	SF	10	117	6	60.00%	4	40.00%	108	92.31%	9	7.69%
on	CC	70	8	62	88.57%	8	11.43%	4	50.00%	4	50.00%
Regi	DA	25	9	20	80.00%	5	20.00%	6	66.67%	3	33.33%
ast I	LP	48	5	33	68.75%	15	31.25%	2	40.00%	3	60.00%
Co	MI	27	25	26	96.30%	1	3.70%	16	64.00%	9	36.00%
Central Coast Region	PN	35	12	23	65.71%	12	34.29%	10	83.33%	2	16.67%
Ce	SJ	12	14	11	91.67%	1	8.33%	9	64.29%	5	35.71%
on	FR	139	38	104	74.82%	35	25.18%	27	71.05%	11	28.95%
Central Valley Region	KE	113	3	107	94.69%	6	5.31%	1	33.33%	2	66.67%
Cen ley J	ST	60	6	56	93.33%	4	6.67%	6	100.00%		0.00%
Val	YO	64	0	58	90.63%	6	9.38%		0.00%		0.00%
uc	HB	56	1	41	73.21%	15	26.79%		0.00%	1	100.00%
Regic	NV	105	4	74	70.48%	31	29.52%	2	50.00%	2	50.00%
Northern Region	SA	43	10	36	83.72%	7	16.28%	6	60.00%	4	40.00%
rthe	SI	76	10	63	82.89%	13	17.11%	6	60.00%	4	40.00%
No	SO	27	4	25	92.59%	2	7.41%	4	100.00%		0.00%
	Total	992	302	804	81.0%	188	19.0%	230	76.2%	72	23.8%

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND VOLTAGE REGULATION

		Voltage Re	egulation		Over	head			Under	ground	
		Conditions	Scheduled		Number of	f Facilities	s		Number o	f Facilities	S
		for Cori	rection	Corr	ected	Not Co	rrected	Corr	Corrected		rrected
Region/	Division	ОН	UG	Number	Percent	Number	Percent	Number	Percent	Number	Percent
-	DI	52	2	51	98.08%	1	1.92%	2	100.00%		0.00%
Bay Area Region	EB	55	0	50	90.91%	5	9.09%		0.00%		0.00%
Say Reg	NB	86	2	77	89.53%	9	10.47%	2	100.00%		0.00%
	SF	44	1	39	88.64%	5	11.36%	1	100.00%		0.00%
uo	CC	163	0	148	90.80%	15	9.20%		0.00%		0.00%
egi	DA	103	2	99	96.12%	4	3.88%		0.00%	2	100.00%
ast I	LP	109	1	92	84.40%	17	15.60%		0.00%	1	100.00%
Central Coast Region	MI	99	6	88	88.89%	11	11.11%	5	83.33%	1	16.67%
ntra	PN	192	2	112	58.33%	80	41.67%	1	50.00%	1	50.00%
Ce	SJ	82	14	77	93.90%	5	6.10%	14	100.00%		0.00%
uo	FR	318	17	263	82.70%	55	17.30%	9	52.94%	8	47.06%
Central Valley Region	KE	251	1	228	90.84%	23	9.16%	1	100.00%		0.00%
Cen ley J	ST	167	4	150	89.82%	17	10.18%	4	100.00%		0.00%
Va]	YO	149	1	132	88.59%	17	11.41%	1	100.00%		0.00%
u	HB	89	0	68	76.40%	21	23.60%		0.00%		0.00%
legic	NV	177	0	137	77.40%	40	22.60%		0.00%		0.00%
ırn F	SA	194	10	146	75.26%	48	24.74%	7	70.00%	3	30.00%
Northern Region	SI	163	3	125	76.69%	38	23.31%	2	66.67%	1	33.33%
No	SO	107	0	90	84.11%	17	15.89%		0.00%		0.00%
	Total	2,600	66	2,172	83.5%	428	16.5%	49	74.2%	17	25.8%

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND CONDUCTORS AND CABLES

		Conductors	& Cables		Over	head			Under	ground		
		Conditions	Scheduled		Number of Facilities				Number of Facilities			
		for Cori	rection	Corr	Corrected		rrected	Corrected		Not Corrected		
Region/	Division	ОН	UG	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
_	DI	205	234	163	79.51%	42	20.49%	205	87.61%	29	12.39%	
Bay Area Region	EB	1,049	80	866	82.55%	183	17.45%	59	73.75%	21	26.25%	
3ay Reg	NB	951	122	307	32.28%	644	67.72%	81	66.39%	41	33.61%	
	SF	290	156	238	82.07%	52	17.93%	100	64.10%	56	35.90%	
uo	CC	597	149	403	67.50%	194	32.50%	84	56.38%	65	43.62%	
Regi	DA	811	79	579	71.39%	232	28.61%	39	49.37%	40	50.63%	
ast I	LP	294	69	224	76.19%	70	23.81%	51	73.91%	18	26.09%	
Central Coast Region	MI	239	162	177	74.06%	62	25.94%	122	75.31%	40	24.69%	
ıtra	PN	882	140	502	56.92%	380	43.08%	79	56.43%	61	43.57%	
Ce	SJ	371	240	316	85.18%	55	14.82%	98	40.83%	142	59.17%	
uo	FR	3,541	320	2,046	57.78%	1,495	42.22%	177	55.31%	143	44.69%	
Central Valley Region	KE	252	84	155	61.51%	97	38.49%	62	73.81%	22	26.19%	
Cen lley J	ST	531	116	390	73.45%	141	26.55%	78	67.24%	38	32.76%	
Val	YO	809	62	321	39.68%	488	60.32%	44	70.97%	18	29.03%	
u	HB	640	28	350	54.69%	290	45.31%	11	39.29%	17	60.71%	
Regic	NV	987	78	678	68.69%	309	31.31%	54	69.23%	24	30.77%	
Northern Region	SA	618	96	368	59.55%	250	40.45%	58	60.42%	38	39.58%	
rthe	SI	545	117	375	68.81%	170	31.19%	97	82.91%	20	17.09%	
No	SO	1,047	191	677	64.66%	370	35.34%	93	48.69%	98	51.31%	
	Total	14,659	2,523	9,135	62.3%	5,524	37.7%	1,592	63.1%	931	36.9%	

$\begin{tabular}{ll} \textbf{AGGREGATED BY DIVISION} - \textbf{OVERHEAD AND UNDERGROUND OTHER} \end{tabular}$

		Otl	ier		Over	head			Under	ground	
		Conditions	Scheduled		Number of	f Facilities	S	I	Number of	f Facilities	S
		for Cor	rection	Corr	ected	Not Co	rrected	Corr	ected	Not Co	rrected
Region	n/Division	ОН	UG	Number	Percent	Number	Percent	Number	Percent	Number	Percent
	DI	1,123	685	1,068	95.10%	55	4.90%	643	93.87%	42	6.13%
Say Area Region	EB	2,693	511	2,194	81.47%	499	18.53%	452	88.45%	59	11.55%
Bay Area Region	NB	3,140	735	1,093	34.81%	2,047	65.19%	405	55.10%	330	44.90%
	SF	1,126	1,015	888	78.86%	238	21.14%	667	65.71%	348	34.29%
u _c	CC	2,197	809	1,614	73.46%	583	26.54%	494	61.06%	315	38.94%
\ egi	DA	1,732	188	1,227	70.84%	505	29.16%	83	44.15%	105	55.85%
ast F	LP	1,444	315	1,083	75.00%	361	25.00%	229	72.70%	86	27.30%
Central Coast Region	MI	864	952	600	69.44%	264	30.56%	606	63.66%	346	36.34%
ıtral	PN	3,506	1,150	1,687	48.12%	1,819	51.88%	598	52.00%	552	48.00%
Cel	SJ	1,326	812	924	69.68%	402	30.32%	436	53.69%	376	46.31%
uo	FR	4,513	1,132	3,152	69.84%	1,361	30.16%	771	68.11%	361	31.89%
Central Valley Region	KE	1,671	205	876	52.42%	795	47.58%	125	60.98%	80	39.02%
Central ley Regi	ST	2,744	260	1,414	51.53%	1,330	48.47%	174	66.92%	86	33.08%
Val	YO	3,046	293	1,202	39.46%	1,844	60.54%	171	58.36%	122	41.64%
u o	HB	3,389	224	1,632	48.16%	1,757	51.84%	103	45.98%	121	54.02%
Regio	NV	4,187	879	2,136	51.02%	2,051	48.98%	575	65.42%	304	34.58%
E F	SA	3,663	568	1,502	41.00%	2,161	59.00%	354	62.32%	214	37.68%
Northern Region	SI	1,880	326	1,280	68.09%	600	31.91%	245	75.15%	81	24.85%
Š	SO	2,735	963	1,797	65.70%	938	34.30%	676	70.20%	287	29.80%
	Total	46,979	12,022	27,369	58.3%	19,610	41.7%	7,807	64.9%	4,215	35.1%

C. CORRECTIVE ACTION SCHEDULED FOR 2011:

Abnormal conditions in the "Corrective Action Scheduled for 2011" column were identified in year 2010 and prior years.

SYSTEM SUMMARY¹²

			ve Action led 2011
		Non-En	nergency
Facilities	Estimated Quantity	Number	Percent
Transformers			
Overhead	790,326	5,470	0.69%
Underground	219,450	1,116	0.51%
Switches & Disconnects			
Overhead	177,103	711	0.40%
Underground	133,441	1,238	0.93%
Protective Devices[1]			
Overhead Lightning Arrestors	Data Not Available	276	-
Overhead Reclosers/ Sectionalizers	5,283	82	1.55%
Underground	1,217	68	5.59%
Voltage Regulation			
Overhead	17,088	157	0.92%
Underground	587	7	1.19%
Conductors & Cables			
Overhead	2,335,792	6,525	0.28%
Underground	397,251	790	0.20%
Other			
Overhead	Data Not Available	16,043	-
Underground	Data Not Available	3,252	-
Total	4.077.538	35.735	0.9%

Total 4,077,538 35,735 0.9%

1′

The "Corrective Action Scheduled in 2011" includes underground work currently scheduled for 2011 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION - OVERHEAD AND UNDERGROUND TRANSFORMERS

				Corrective Action Scheduled 2011					
		Transf	former	0	Н	U	G		
Region/	Division	ОН	UG	Number	Percent	Number	Percent		
.	DI	21,450	18,696	33	0.15%	47	0.25%		
3ay Ares Region	EB	19,737	6,253	60	0.30%	21	0.34%		
Bay Area Region	NB	26,364	9,801	49	0.19%	63	0.64%		
	SF	9,689	5,389	42	0.43%	73	1.35%		
on	CC	45,086	9,877	146	0.32%	125	1.27%		
Central Coast Region	DA	17,696	7,338	7	0.04%	14	0.19%		
ast]	LP	35,357	9,016	183	0.52%	33	0.37%		
1C0	MI	18,363	19,197	15	0.08%	30	0.16%		
ntra	PN	22,800	7,491	27	0.12%	25	0.33%		
Ce	SJ*	22,539	17,405	9	0.04%	65	0.37%		
on	FR	98,122	21,912	409	0.42%	239	1.09%		
Central ley Regi	KE	42,910	13,913	1,124	2.62%	61	0.44%		
Central Valley Region	ST	62,807	14,548	143	0.23%	36	0.25%		
Va	YO	85,726	9,291	1,620	1.89%	66	0.71%		
_ uo	HB	44,921	3,448	227	0.51%	35	1.02%		
Regi⊾	NV	70,902	7,871	369	0.52%	69	0.88%		
ern I	SA	31,777	12,608	732	2.30%	27	0.21%		
Northern Region	SI	81,570	15,518	173	0.21%	35	0.23%		
Z	SO	32,510	9,878	102	0.31%	52	0.53%		
_	Total	790,326	219,450	5,470	0.7%	1,116	0.5%		

^{* &}quot;Corrective Action Scheduled in 2011" includes underground work currently scheduled for 2011 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND SWITCHES AND DISCONNECTS

		Switch	es and	Corr	ective Action	n Scheduled	2011
		Disco	nnects	0	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
я	DI	7,760	12,103	11	0.14%	51	0.42%
Bay Area Region	EB	6,448	5,165	75	1.16%	31	0.60%
Bay Reg	NB	7,599	5,529	173	2.28%	100	1.81%
	SF	3,738	7,028	8	0.21%	52	0.74%
on	CC	11,659	2,837	41	0.35%	117	4.12%
Central Coast Region	DA	5,927	5,457	2	0.03%	6	0.11%
ast]	LP	8,047	3,262	40	0.50%	19	0.58%
1C0	MI	7,244	14,579	4	0.06%	54	0.37%
ntra	PN	7,349	5,589	17	0.23%	23	0.41%
Ce	SJ*	8,246	13,590	3	0.04%	47	0.35%
ion	FR	17,824	9,707	89	0.50%	409	4.21%
Central Valley Region	KE	9,985	10,071	10	0.10%	20	0.20%
Cen	ST	11,601	9,226	28	0.24%	185	2.01%
Va	YO	12,335	3,008	37	0.30%	72	2.39%
on	HB	7,882	1,240	85	1.08%	0	0.00%
Regi	NV	11,507	2,941	22	0.19%	14	0.48%
ern I	SA	6,939	6,864	36	0.52%	12	0.17%
Northern Region	SI	16,049	6,657	17	0.11%	9	0.14%
N	SO	8,964	8,588	13	0.15%	17	0.20%
	Total	177,103	133,441	711	0.4%	1,238	0.9%

^{* &}quot;Corrective Action Scheduled in 2011" includes underground work currently scheduled for 2011 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (LIGHTNING ARRESTORS)¹³

		Lightning Arrestors	Correctiv Schedule	
Region/	Division	ОН	Number	Percent
	DI	Data Not Available	0	-
ay Are Region	EB	Data Not Available	0	-
Bay Area Region	NB	Data Not Available	3	-
	SF	Data Not Available	0	-
ion	CC	Data Not Available	2	-
Regi	DA	Data Not Available	0	-
ast	LP	Data Not Available	7	-
Central Coast Region	MI	Data Not Available	0	-
ntra	PN	Data Not Available	0	-
Ce	SJ	Data Not Available	0	-
lley	FR	Data Not Available	51	-
Central Valley Region	KE	Data Not Available	27	-
ıtral Va	ST	Data Not Available	0	-
Cer	YO	Data Not Available	45	-
on	HB	Data Not Available	54	-
Regi	NV	Data Not Available	32	-
Northern Region	SA	Data Not Available	23	-
rthe	SI	Data Not Available	32	-
N_0	SO	Data Not Available	0	-

Total Data Not Available

276

The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate table from all other Overhead Protective Devices.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (RECLOSERS/SECTIONALIZERS) AND UNDERGROUND PROTECTIVE DEVICES

				Cori	ective Action	n Scheduled	2011
		Protectiv	e Devices	(ЭH	U	JG
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	183	69	23	12.57%	0	0.00%
8ay Area Region	EB	173	51	2	1.16%	2	3.92%
Bay Area Region	NB	222	31	3	1.35%	1	3.23%
	SF	67	131	1	1.49%	33	25.19%
on	CC	476	29	4	0.84%	2	6.90%
Regi	DA	127	99	1	0.79%	0	0.00%
ast I	LP	232	26	1	0.43%	0	0.00%
1C0	MI	155	70	4	2.58%	5	7.14%
Central Coast Region	PN	182	48	1	0.55%	2	4.17%
Cel	SJ*	190	356	5	2.63%	2	0.56%
on	FR	535	38	3	0.56%	12	31.58%
Central ley Regi	KE	270	22	1	0.37%	1	4.55%
Central Valley Region	ST	304	38	4	1.32%	1	2.63%
Va	YO	573	30	13	2.27%	0	0.00%
uc	HB	263	6	4	1.52%	0	0.00%
Regiu	NV	425	16	1	0.24%	1	6.25%
Northern Region	SA	242	37	4	1.65%	1	2.70%
rthe	SI	390	39	7	1.79%	4	10.26%
No	SO	274	81	0	0.00%	1	1.23%
	Total	5,283	1,217	82	1.6%	68	5.6%

^{* &}quot;Corrective Action Scheduled in 2011" includes underground work currently scheduled for 2011 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND VOLTAGE REGULATION

					Corr	ective Action	1 Scheduled	2011
		Voltage R	egulation		0	Н	U	G
Region/	Division	ОН	UG	ľ	Number	Percent	Number	Percent
а	DI	533	38		0	0.00%	0	0.00%
Bay Area Region	EB	480	2		7	1.46%	0	0.00%
Bay Reg	NB	502	16		6	1.20%	0	0.00%
	SF	343	3		1	0.29%	0	0.00%
on	CC	799	32		2	0.25%	0	0.00%
Regi	DA	454	6		6	1.32%	0	0.00%
ast]	LP	774	19		10	1.29%	0	0.00%
1C0	MI	677	107		5	0.74%	1	0.93%
Central Coast Region	PN	589	15		29	4.92%	0	0.00%
Ce	SJ*	618	105		2	0.32%	0	0.00%
lon	FR	2,203	51		7	0.32%	1	1.96%
Central ley Regi	KE	1,412	22		10	0.71%	0	0.00%
Central Valley Region	ST	1,120	36		12	1.07%	0	0.00%
Va	YO	1,766	6		13	0.74%	0	0.00%
uo	HB	647	0		10	1.55%	0	0.00%
Regi	NV	1,360	13		3	0.22%	0	0.00%
ern I	SA	971	63		14	1.44%	4	6.35%
Northern Region	SI	1,212	34		17	1.40%	1	2.94%
ž	SO	628	19		3	0.48%	0	0.00%
	Total	17,088	587		157	0.9%	7	1.2%

^{* &}quot;Corrective Action Scheduled in 2011" includes underground work currently scheduled for 2011 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND CONDUCTORS AND CABLES

		Conduct	tors and	Corre	ective Action	1 Scheduled	2011
		Cab	oles	0	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
4	DI	59,718	32,523	116	0.19%	49	0.15%
3ay Ares Region	EB	60,466	13,891	394	0.65%	13	0.09%
Bay Area Region	NB	77,152	16,745	908	1.18%	19	0.11%
	SF	31,557	23,871	18	0.06%	26	0.11%
on	CC	134,790	17,845	226	0.17%	101	0.57%
Central Coast Region	DA	48,163	13,754	217	0.45%	10	0.07%
ast]	LP	132,658	18,271	100	0.08%	25	0.14%
1 Co	MI	56,504	39,546	43	0.08%	17	0.04%
ntra	PN	65,307	15,720	453	0.69%	15	0.10%
Ce	SJ*	61,522	33,267	128	0.21%	38	0.11%
on	FR	259,626	33,343	935	0.36%	233	0.70%
Central ley Regi	KE	154,582	18,521	110	0.07%	20	0.11%
Central Valley Region	ST	172,919	23,331	117	0.07%	27	0.12%
Va	YO	246,163	12,475	759	0.31%	20	0.16%
uc	HB	133,470	6,744	391	0.29%	40	0.59%
Regiu	NV	192,346	12,723	464	0.24%	24	0.19%
l ma	SA	120,771	22,751	745	0.62%	40	0.18%
Northern Region	SI	219,975	23,114	200	0.09%	19	0.08%
No	SO	108,103	18,816	201	0.19%	54	0.29%
	Total	2,335,792	397,251	6,525	0.3%	790	0.2%

^{* &}quot;Corrective Action Scheduled in 2011" includes underground work currently scheduled for 2011 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND OTHER

				Corr	ective Action	n Scheduled	2011
		OT	HER	0	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
4	DI	Data Not Available	Data Not Available	240	-	311	-
8ay Area Region	EB	Data Not Available	Data Not Available	1,276	-	73	-
Bay Area Region	NB	Data Not Available	Data Not Available	2,010	-	355	-
	SF	Data Not Available	Data Not Available	87	-	143	-
on	CC	Data Not Available	Data Not Available	733	-	308	-
Central Coast Region	DA	Data Not Available	Data Not Available	902	-	43	-
ast I	LP	Data Not Available	Data Not Available	317	-	58	-
1 Co	MI	Data Not Available	Data Not Available	186	-	190	-
ntra	PN	Data Not Available	Data Not Available	639	-	103	-
Ce	SJ*	Data Not Available	Data Not Available	87	-	147	-
on	FR	Data Not Available	Data Not Available	1,462	-	484	-
Central ley Regi	KE	Data Not Available	Data Not Available	690	-	101	-
Central Valley Region	ST	Data Not Available	Data Not Available	632	-	50	-
Va]	YO	Data Not Available	Data Not Available	982	-	91	-
no	HB	Data Not Available	Data Not Available	1,026	-	80	-
Regir	NV	Data Not Available	Data Not Available	1,248	-	168	-
ern I	SA	Data Not Available	Data Not Available	2,349	-	167	-
Northern Region	SI	Data Not Available	Data Not Available	607	-	99	-
N	SO	Data Not Available	Data Not Available	570	-	281	
	Total	Data Not Available	Data Not Available	16,043	-	3,252	-

^{* &}quot;Corrective Action Scheduled in 2011" includes underground work currently scheduled for 2011 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

D. CORRECTIVE ACTION SCHEDULED FOR 2012:

Abnormal conditions in the "Corrective Action Scheduled for 2012" column were identified in year 2010 and prior years.

SYSTEM SUMMARY¹⁴

			ive Action uled 2012
		Non-E	mergency
Facilities	Estimated Quantity	Number	Percent
Transformers			
Overhead	790,326	1,368	0.17%
Underground	219,450	315	0.14%
Switches & Disconnects			
Overhead	177,103	100	0.06%
Underground	133,441	207	0.16%
Protective Devices[1]			
Overhead Lightning Arrestors	Data Not Available	54	-
Overhead Reclosers/	5 202	5	0.09%
Sectionalizers	5,283 1,217	10	0.09%
Underground	1,217	10	0.8270
Voltage Regulation			
Overhead	17,088	30	0.18%
Underground	587	0	0.00%
Conductors & Cables			
Overhead	2,335,792	1,881	0.08%
Underground	397,251	143	0.04%
Other			
Overhead		8,831	
Underground	Data Not Available	955	-
Total	4,077,538	13,899	0.34%

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¹⁴ "Corrective Action Scheduled in 2012" includes underground work currently scheduled for 2012 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION - OVERHEAD AND UNDERGROUND TRANSFORMERS

				Corr	ective Action	n Scheduled	2012
		Transi	former	0	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
T	DI	21,450	18,696	30	0.14%	23	0.12%
3ay Ares Region	EB	19,737	6,253	12	0.06%	2	0.03%
Bay Area Region	NB	26,364	9,801	8	0.03%	7	0.07%
	SF	9,689	5,389	7	0.07%	20	0.37%
uo	CC	45,086	9,877	46	0.10%	73	0.74%
Central Coast Region	DA	17,696	7,338	2	0.01%	13	0.18%
ast]	LP	35,357	9,016	182	0.51%	17	0.19%
1 Co	MI	18,363	19,197	1	0.01%	8	0.04%
ntra	PN	22,800	7,491	14	0.06%	4	0.05%
Ce	SJ*	22,539	17,405	1	0.00%	11	0.06%
uo	FR	98,122	21,912	85	0.09%	40	0.18%
Central ley Regi	KE	42,910	13,913	757	1.76%	33	0.24%
Central Valley Region	ST	62,807	14,548	30	0.05%	3	0.02%
Va	YO	85,726	9,291	14	0.02%	5	0.05%
uo	HB	44,921	3,448	66	0.15%	3	0.09%
?egi	NV	70,902	7,871	23	0.03%	13	0.17%
ern I	SA	31,777	12,608	21	0.07%	2	0.02%
Northern Region	SI	81,570	15,518	57	0.07%	26	0.17%
Ž	SO	32,510	9,878	12	0.04%	12	0.12%
	Total	790,326	219,450	1,368	0.2%	315	0.1%

^{* &}quot;Corrective Action Scheduled in 2012" includes underground work currently scheduled for 2012 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND SWITCHES AND DISCONNECTS

		Switch	es and	Corr	ective Action	n Scheduled	2012
		Disco	nnects	0	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	7,760	12,103	1	0.01%	76	0.63%
Bay Area Region	EB	6,448	5,165	8	0.12%	0	0.00%
Bay Reg	NB	7,599	5,529	1	0.01%	0	0.00%
	SF	3,738	7,028	3	0.08%	1	0.01%
on	CC	11,659	2,837	14	0.12%	49	1.73%
Central Coast Region	DA	5,927	5,457	2	0.03%	6	0.11%
ast l	LP	8,047	3,262	1	0.01%	5	0.15%
1C0	MI	7,244	14,579	0	0.00%	0	0.00%
ntra	PN	7,349	5,589	13	0.18%	14	0.25%
Ce	SJ*	8,246	13,590	0	0.00%	2	0.01%
on	FR	17,824	9,707	4	0.02%	25	0.26%
Central ley Regi	KE	9,985	10,071	17	0.17%	9	0.09%
Central Valley Region	ST	11,601	9,226	3	0.03%	2	0.02%
Va	YO	12,335	3,008	4	0.03%	1	0.03%
uc	HB	7,882	1,240	16	0.20%	0	0.00%
Regiu	NV	11,507	2,941	5	0.04%	7	0.24%
Northern Region	SA	6,939	6,864	6	0.09%	0	0.00%
rthe	SI	16,049	6,657	2	0.01%	6	0.09%
No	SO	8,964	8,588	0	0.00%	4	0.05%
	Total	177,103	133,441	100	0.1%	207	0.2%

^{* &}quot;Corrective Action Scheduled in 2012" includes underground work currently scheduled for 2012 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (LIGHTNING ARRESTORS) $^{15}\,$

		Lightning Arrestors	Corrective A	Action Scheduled 2012
Region/	Division	ОН	Number	Percent
_	DI	Data Not Available	1	Data Not Available
Say Ares Region	EB	Data Not Available	0	Data Not Available
Bay Area Region	NB	Data Not Available	1	Data Not Available
I	SF	Data Not Available	0	Data Not Available
ion	CC	Data Not Available	0	Data Not Available
Central Coast Region	DA	Data Not Available	0	Data Not Available
ast	LP	Data Not Available	4	Data Not Available
J C	MI	Data Not Available	0	Data Not Available
ntra	PN	Data Not Available	0	Data Not Available
Ce	SJ	Data Not Available	0	Data Not Available
lley	FR	Data Not Available	7	Data Not Available
ıtral Va	KE	Data Not Available	18	Data Not Available
Central Valley Region	ST	Data Not Available	2	Data Not Available
Cer	YO	Data Not Available	5	Data Not Available
on	HB	Data Not Available	8	Data Not Available
Regi	NV	Data Not Available	3	Data Not Available
Northern Region	SA	Data Not Available	3	Data Not Available
orth	SI	Data Not Available	2	Data Not Available
ž	SO	Data Not Available	0	Data Not Available
	Total			

Total Data Not Available

54 Data Not Available

The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate table from all other Overhead Protective Devices.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (RECLOSERS/SECTIONALIZERS) AND UNDERGROUND PROTECTIVE DEVICES

				Corr	ective Action	1 Scheduled	2012
		Protectiv	e Devices	O	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	183	69	0	0.00%	0	0.00%
3ay Ares Region	EB	173	51	1	0.58%	0	0.00%
Bay Area Region	NB	222	31	0	0.00%	0	0.00%
1	SF	67	131	1	1.49%	1	0.76%
on	CC	476	29	0	0.00%	2	6.90%
Central Coast Region	DA	127	99	0	0.00%	0	0.00%
ast I	LP	232	26	0	0.00%	0	0.00%
Co	MI	155	70	0	0.00%	3	4.29%
ntra	PN	182	48	0	0.00%	1	2.08%
Се	SJ*	190	356	0	0.00%	0	0.00%
on	FR	535	38	0	0.00%	0	0.00%
Central ley Regi	KE	270	22	0	0.00%	1	4.55%
Central Valley Region	ST	304	38	0	0.00%	1	2.63%
Va]	YO	573	30	1	0.17%	0	0.00%
uc	HB	263	6	2	0.76%	0	0.00%
Regiu	NV	425	16	0	0.00%	0	0.00%
Northern Region	SA	242	37	0	0.00%	0	0.00%
rthe	SI	390	39	0	0.00%	1	2.56%
No	SO	274	81	0	0.00%	0	0.00%
	Total	5,283	1,217	5	0.1%	10	0.8%

D. CORRECTIVE ACTION SCHEDULED FOR 2012: (continued)

^{* &}quot;Corrective Action Scheduled in 2012" includes underground work currently scheduled for 2012 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND VOLTAGE REGULATION

				Corr	ective Action	n Scheduled	2012
		Voltage Ro	egulation	0	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	533	38	0	0.00%	0	0.00%
Bay Area Region	EB	480	2	0	0.00%	0	0.00%
3ay Reg	NB	502	16	4	0.80%	0	0.00%
1	SF	343	3	1	0.29%	0	0.00%
uo	CC	799	32	1	0.13%	0	0.00%
Central Coast Region	DA	454	6	0	0.00%	0	0.00%
ast I	LP	774	19	2	0.26%	0	0.00%
Co	MI	677	107	1	0.15%	0	0.00%
ntra	PN	589	15	3	0.51%	0	0.00%
Cel	SJ*	618	105	0	0.00%	0	0.00%
on	FR	2,203	51	9	0.41%	0	0.00%
Central ley Regi	KE	1,412	22	0	0.00%	0	0.00%
Central Valley Region	ST	1,120	36	3	0.27%	0	0.00%
Val	YO	1,766	6	0	0.00%	0	0.00%
uo	HB	647	0	6	0.93%	0	0.00%
Regiu	NV	1,360	13	0	0.00%	0	0.00%
Northern Region	SA	971	63	0	0.00%	0	0.00%
rthe	SI	1,212	34	0	0.00%	0	0.00%
No	SO	628	19	0	0.00%	0	0.00%
	Total	17,088	587	30	0.2%	0	0.0%

D. CORRECTIVE ACTION SCHEDULED FOR 2012: (continued)

^{* &}quot;Corrective Action Scheduled in 2012" includes underground work currently scheduled for 2012 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND CONDUCTORS/CABLE

		Conduct	tors and	Corr	ective Action	1 Scheduled	2012
		Cab	oles	0	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
a	DI	59,718	32,523	53	0.09%	5	0.02%
Bay A rea Region	EB	60,466	13,891	154	0.25%	0	0.00%
Bay. Reg	NB	77,152	16,745	39	0.05%	0	0.00%
[SF	31,557	23,871	33	0.10%	4	0.02%
on	CC	134,790	17,845	68	0.05%	58	0.33%
Central Coast Region	DA	48,163	13,754	242	0.50%	6	0.04%
ast I	LP	132,658	18,271	37	0.03%	1	0.01%
1 Co	MI	56,504	39,546	11	0.02%	5	0.01%
ntra	PN	65,307	15,720	177	0.27%	6	0.04%
Cei	SJ*	61,522	33,267	54	0.09%	3	0.01%
on	FR	259,626	33,343	224	0.09%	20	0.06%
Central Valley Region	KE	154,582	18,521	108	0.07%	5	0.03%
Cen lley]	ST	172,919	23,331	179	0.10%	2	0.01%
Va	YO	246,163	12,475	60	0.02%	2	0.02%
on.	HB	133,470	6,744	103	0.08%	3	0.04%
Northern Region	NV	192,346	12,723	76	0.04%	6	0.05%
ern I	SA	120,771	22,751	122	0.10%	3	0.01%
rthe	SI	219,975	23,114	58	0.03%	1	0.00%
N_0	SO	108,103	18,816	83	0.08%	13	0.07%
	Total	2,335,792	397,251	1,881	0.1%	143	0.0%

D. CORRECTIVE ACTION SCHEDULED FOR 2012: (continued)

^{* &}quot;Corrective Action Scheduled in 2012" includes underground work currently scheduled for 2012 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION - OVERHEAD AND UNDERGROUND OTHER

				Corr	ective Action	n Scheduled	2012
		OT	(ЭH	U	G	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
•	DI	Data Not Available	Data Not Available	207	-	189	-
say Area Region	EB	Data Not Available	Data Not Available	461	-	12	-
Bay Area Region	NB	Data Not Available	Data Not Available	634	-	15	-
	SF	Data Not Available	Data Not Available	225	-	44	-
on	CC	Data Not Available	Data Not Available	310	-	89	-
Central Coast Region	DA	Data Not Available	Data Not Available	676	-	30	-
ast I	LP	Data Not Available	Data Not Available	81	-	33	-
1C0	MI	Data Not Available	Data Not Available	63	-	80	-
ntra	PN	Data Not Available	Data Not Available	390	-	24	-
Ce	SJ*	Data Not Available	Data Not Available	30	-	36	-
on	FR	Data Not Available	Data Not Available	846	-	58	-
Central Valley Region	KE	Data Not Available	Data Not Available	341	-	53	-
Cen lley J	ST	Data Not Available	Data Not Available	884	-	21	-
Va]	YO	Data Not Available	Data Not Available	622	-	14	-
uc	HB	Data Not Available	Data Not Available	723	-	30	-
legic	NV	Data Not Available	Data Not Available	1,176	-	59	-
ırn F	SA	Data Not Available	Data Not Available	901	-	59	-
Northern Region	SI	Data Not Available	Data Not Available	132	-	37	-
No	SO	Data Not Available	Data Not Available	129	<u>-</u> _	72	
	Total	Data Not Available	Data Not Available	8,831	-	955	_

^{* &}quot;Corrective Action Scheduled in 2012" includes underground work currently scheduled for 2012 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

E. CORRECTIVE ACTION SCHEDULED FOR 2013:

Abnormal conditions in the "Corrective Action Scheduled for 2013" column were identified in year 2010 and prior years.

SYSTEM SUMMARY¹⁶

			ve Action led 2013
	Estimated	Non-En	nergency
Facilities	Quantity	Number	Percent
Transformers			
Overhead	790,326	144	0.02%
Underground	219,450	168	0.08%
G '4 L 0 D'			
Switches & Disconnects Overhead	177,103	11	0.01%
Underground	133,441	105	0.08%
Protective Devices Overhead Lightning Arrestors	Data Not Available	1	-
Overhead Reclosers/ Sectionalizers	5,283	0	0.00%
Underground	1,217	3	0.25%
Voltage Regulation			
Overhead	17,088	0	0.00%
Underground	587	0	0.00%
Conductors & Cables			
Overhead	2,335,792	187	0.01%
Underground	397,251	115	0.03%
Other			
Overhead	Data Not Available	1,200	-
Underground	Data Not Available	1,196	-
Total	4,077,538	3,130	0.08%

¹⁶ "Corrective Action Scheduled in 2013" includes underground work currently scheduled for 2013 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND TRANSFORMERS

				Corr	ective Action	n Scheduled	2013
		Transf	former	C	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
æ	DI	21,450	18,696	4	0.02%	17	0.09%
8ay Area Region	EB	19,737	6,253	2	0.01%	3	0.05%
Bay Area Region	NB	26,364	9,801	6	0.02%	4	0.04%
	SF	9,689	5,389	8	0.08%	5	0.09%
on	CC	45,086	9,877	20	0.04%	16	0.16%
Central Coast Region	DA	17,696	7,338	7	0.04%	1	0.01%
ast]	LP	35,357	9,016	6	0.02%	7	0.08%
1C0	MI	18,363	19,197	0	0.00%	19	0.10%
ntra	PN	22,800	7,491	0	0.00%	5	0.07%
Ce	SJ*	22,539	17,405	2	0.01%	24	0.14%
ion	FR	98,122	21,912	28	0.03%	33	0.15%
Central Valley Region	KE	42,910	13,913	11	0.03%	8	0.06%
Cen	ST	62,807	14,548	11	0.02%	3	0.02%
Va	YO	85,726	9,291	0	0.00%	0	0.00%
on	HB	44,921	3,448	3	0.01%	0	0.00%
Regi	NV	70,902	7,871	5	0.01%	14	0.18%
ern I	SA	31,777	12,608	2	0.01%	3	0.02%
Northern Region	SI	81,570	15,518	21	0.03%	1	0.01%
ž	SO	32,510	9,878	8	0.02%	5	0.05%
	Total	790,326	219,450	144	0.02%	168	0.08%

^{* &}quot;Corrective Action Scheduled in 2013" includes underground work currently scheduled for 2013 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND SWITCHES AND DISCONNECTS

		Switch	es and	Corr	ective Action	n Scheduled	2013
		Disco	nnects	0	Н	U	G
Region	Division	ОН	UG	Number	Percent	Number	Percent
	DI	7,760	12,103	0	0.00%	4	0.03%
3ay Area Region	EB	6,448	5,165	2	0.03%	7	0.14%
Bay Area Region	NB	7,599	5,529	0	0.00%	0	0.00%
	SF	3,738	7,028	1	0.03%	1	0.01%
on	CC	11,659	2,837	3	0.03%	5	0.18%
Regi	DA	5,927	5,457	0	0.00%	0	0.00%
Central Coast Region	LP	8,047	3,262	0	0.00%	0	0.00%
1C0	MI	7,244	14,579	0	0.00%	0	0.00%
ntra	PN	7,349	5,589	1	0.01%	1	0.02%
Ce	SJ*	8,246	13,590	0	0.00%	1	0.01%
on	FR	17,824	9,707	0	0.00%	14	0.14%
Central ley Regi	KE	9,985	10,071	0	0.00%	2	0.02%
Central Valley Region	ST	11,601	9,226	0	0.00%	69	0.75%
Va	YO	12,335	3,008	0	0.00%	0	0.00%
uc	HB	7,882	1,240	3	0.04%	0	0.00%
Regiu	NV	11,507	2,941	0	0.00%	1	0.03%
ern I	SA	6,939	6,864	0	0.00%	0	0.00%
Northern Region	SI	16,049	6,657	0	0.00%	0	0.00%
N	SO	8,964	8,588	1	0.01%	0	0.00%
	Total	177,103	133,441	11	0.01%	105	0.08%

^{* &}quot;Corrective Action Scheduled in 2013" includes underground work currently scheduled for 2013 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (LIGHTNING ARRESTORS) 17

		Lightning Arrestors		ve Action led 2013
Region/	Division	ОН	Number	Percent
_	DI	Data Not Available	0	-
ay Are Region	EB	Data Not Available	0	-
Bay Area Region	NB	Data Not Available	0	-
H	SF	Data Not Available	0	-
ion	CC	Data Not Available	0	-
Regi	DA	Data Not Available	0	-
ast	LP	Data Not Available	0	-
Central Coast Region	MI	Data Not Available	0	-
n tra	PN	Data Not Available	0	-
Ce	SJ	Data Not Available	0	-
lley	FR	Data Not Available	1	-
ıtral Val Region	KE	Data Not Available	0	-
Central Valley Region	ST	Data Not Available	0	-
Cer	YO	Data Not Available	0	-
on	HB	Data Not Available	0	-
Northern Region	NV	Data Not Available	0	-
ern]	SA	Data Not Available	0	-
rthe	SI	Data Not Available	0	-
N	SO	Data Not Available	0	-

Total Data Not Available 1 -

The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate table from all other Overhead Protective Devices.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (RECLOSERS/SECTIONALIZERS) AND UNDERGROUND PROTECTIVE DEVICES

				Corrective Action Scheduled 2013			
		Protectiv	e Devices	0	Н	U	G
Region/	Division (ОН	UG	Number	Percent	Number	Percent
4	DI	183	69	0	0.00%	0	0.00%
Bay Area Region	EB	173	51	0	0.00%	0	0.00%
Bay Reg	NB	222	31	0	0.00%	0	0.00%
	SF	67	131	0	0.00%	0	0.00%
on	CC	476	29	0	0.00%	1	3.45%
Central Coast Region	DA	127	99	0	0.00%	0	0.00%
ast]	LP	232	26	0	0.00%	0	0.00%
1C0	MI	155	70	0	0.00%	0	0.00%
ntra	PN	182	48	0	0.00%	0	0.00%
Ce	SJ*	190	356	0	0.00%	1	0.28%
on	FR	535	38	0	0.00%	0	0.00%
Central ley Regi	KE	270	22	0	0.00%	0	0.00%
Central Valley Region	ST	304	38	0	0.00%	0	0.00%
Va	YO	573	30	0	0.00%	0	0.00%
uc	HB	263	6	0	0.00%	0	0.00%
Regia	NV	425	16	0	0.00%	0	0.00%
ern F	SA	242	37	0	0.00%	1	2.70%
Northern Region	SI	390	39	0	0.00%	0	0.00%
No	SO	274	81	0	0.00%	0	0.00%
	Total	5,283	1,217	0	0.00%	3	0.25%

^{* &}quot;Corrective Action Scheduled in 2013" includes underground work currently scheduled for 2013 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND VOLTAGE REGULATION

				Corre	Corrective Action Scheduled 20			
		Voltage Ro	egulation	0	Н	UG		
Region	Division	ОН	UG	Number	Percent	Number	Percent	
-	DI	533	38	0	0.00%	0	0.00%	
Bay Area Region	EB	480	2	0	0.00%	0	0.00%	
Bay Reg	NB	502	16	0	0.00%	0	0.00%	
	SF	343	3	0	0.00%	0	0.00%	
on	CC	799	32	0	0.00%	0	0.00%	
Central Coast Region	DA	454	6	0	0.00%	0	0.00%	
ast I	LP	774	19	0	0.00%	0	0.00%	
Co	MI	677	107	0	0.00%	0	0.00%	
ntra	PN	589	15	0	0.00%	0	0.00%	
Ce	SJ*	618	105	0	0.00%	0	0.00%	
on	FR	2,203	51	0	0.00%	0	0.00%	
Central Valley Region	KE	1,412	22	0	0.00%	0	0.00%	
Cen lley 1	ST	1,120	36	0	0.00%	0	0.00%	
Val	YO	1,766	6	0	0.00%	0	0.00%	
uc	HB	647	0	0	0.00%	0	0.00%	
legic	NV	1,360	13	0	0.00%	0	0.00%	
ın F	SA	971	63	0	0.00%	0	0.00%	
Northern Region	SI	1,212	34	0	0.00%	0	0.00%	
No	SO	628	19	0	0.00%	0	0.00%	
	Total	17,088	587	0	0.00%	0	0.00%	

^{* &}quot;Corrective Action Scheduled in 2013" includes underground work currently scheduled for 2013 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND CONDUCTORS/CABLE

		Conduct	tors and	Corr	ective Action	n Scheduled	2013
		Cab	oles	C	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	59,718	32,523	9	0.02%	3	0.01%
Bay Area Region	EB	60,466	13,891	31	0.05%	2	0.01%
Bay Reg	NB	77,152	16,745	15	0.02%	0	0.00%
	SF	31,557	23,871	10	0.03%	2	0.01%
on	CC	134,790	17,845	6	0.00%	10	0.06%
Central Coast Region	DA	48,163	13,754	9	0.02%	3	0.02%
ast l	LP	132,658	18,271	5	0.00%	4	0.02%
1C0	MI	56,504	39,546	0	0.00%	14	0.04%
ntra	PN	65,307	15,720	9	0.01%	3	0.02%
Ce	SJ*	61,522	33,267	3	0.00%	2	0.01%
on	FR	259,626	33,343	22	0.01%	54	0.16%
Central Valley Region	KE	154,582	18,521	0	0.00%	1	0.01%
Cen lley]	ST	172,919	23,331	29	0.02%	2	0.01%
Va	YO	246,163	12,475	1	0.00%	1	0.01%
uc	HB	133,470	6,744	7	0.01%	2	0.03%
Regio	NV	192,346	12,723	11	0.01%	9	0.07%
ım I	SA	120,771	22,751	2	0.00%	0	0.00%
Northern Region	SI	219,975	23,114	8	0.00%	0	0.00%
No	SO	108,103	18,816	10	0.01%	3	0.02%
	Total	2,335,792	397,251	187	0.01%	115	0.03%

^{* &}quot;Corrective Action Scheduled in 2013" includes underground work currently scheduled for 2013 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND OTHER

				Corr	ective Action	n Scheduled	2013
		OT	HER	0	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
æ	DI	Data Not Available	Data Not Available	82		73	-
Say Ares Region	EB	Data Not Available	Data Not Available	153	-	21	-
Bay Area Region	NB	Data Not Available	Data Not Available	92	-	28	-
	SF	Data Not Available	Data Not Available	101	-	25	-
on	CC	Data Not Available	Data Not Available	103	-	39	-
Central Coast Region	DA	Data Not Available	Data Not Available	14	-	51	-
ast I	LP	Data Not Available	Data Not Available	10	-	7	-
1 Co	MI	Data Not Available	Data Not Available	6	-	68	-
ntra	PN	Data Not Available	Data Not Available	63	-	51	-
Ce	SJ*	Data Not Available	Data Not Available	6	-	114	-
on	FR	Data Not Available	Data Not Available	117	-	488	-
Central Valley Region	KE	Data Not Available	Data Not Available	5	-	50	-
Cen lley]	ST	Data Not Available	Data Not Available	359	-	12	-
Va	YO	Data Not Available	Data Not Available	14	-	18	-
nc	HB	Data Not Available	Data Not Available	15	-	6	-
Regi	NV	Data Not Available	Data Not Available	41	-	65	-
ern I	SA	Data Not Available	Data Not Available	0	-	24	-
Northern Region	SI	Data Not Available	Data Not Available	8	-	7	-
N	SO	Data Not Available	Data Not Available	11	-	49	-
	Total	Data Not Available	Data Not Available	1,200	-	1,196	-

^{* &}quot;Corrective Action Scheduled in 2013" includes underground work currently scheduled for 2013 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

F. CORRECTIVE ACTION SCHEDULED FOR 2014:

Abnormal conditions in the "Corrective Action Scheduled for 2014" column were identified in year 2010 and prior years.

SYSTEM SUMMARY¹⁸

			ve Action led 2014
	Estimated	Non-En	nergency
Facilities	Quantity	Number	Percent
Transformers			
Overhead	790,326	266	0.03%
Underground	219,450	39	0.02%
C '4 L 0 D'			
Switches & Disconnects Overhead	177,103	4	0.00%
Underground	133,441	6	0.00%
Protective Devices[1] Overhead Lightning Arrestors	Data Not Available	1	-
Overhead Reclosers/ Sectionalizers	5,283	0	0.00%
Underground	1,217	1	0.08%
Voltage Regulation			
Overhead	17,088	3	0.02%
Underground	587	0	0.00%
Conductors & Cables			
Overhead	2,335,792	160	0.01%
Underground	397,251	28	0.01%
Other			
Overhead	Data Not Available	788	-
Underground	Data Not Available	166	-
Total	4,077,538	1,462	0.04%

¹⁸ "Corrective Action Scheduled in 2014" includes underground work currently scheduled for 2014 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND TRANSFORMERS

				Corr	ective Action	n Scheduled	2014
		Transi	former	0	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	21,450	18,696	9	0.04%	2	0.01%
3ay Ares Region	EB	19,737	6,253	0	0.00%	0	0.00%
Bay Area Region	NB	26,364	9,801	2	0.01%	0	0.00%
	SF	9,689	5,389	1	0.01%	0	0.00%
uo	CC	45,086	9,877	142	0.31%	13	0.13%
Regi	DA	17,696	7,338	0	0.00%	3	0.04%
Central Coast Region	LP	35,357	9,016	1	0.00%	0	0.00%
1C0	MI	18,363	19,197	0	0.00%	3	0.02%
ntra	PN	22,800	7,491	0	0.00%	0	0.00%
Ce	SJ*	22,539	17,405	0	0.00%	1	0.01%
on	FR	98,122	21,912	32	0.03%	9	0.04%
Central ey Regi	KE	42,910	13,913	5	0.01%	6	0.04%
Central Valley Region	ST	62,807	14,548	0	0.00%	0	0.00%
Va	YO	85,726	9,291	26	0.03%	0	0.00%
u ₀	HB	44,921	3,448	0	0.00%	0	0.00%
Northern Region	NV	70,902	7,871	21	0.03%	0	0.00%
L L	SA	31,777	12,608	11	0.03%	0	0.00%
rthe	SI	81,570	15,518	9	0.01%	1	0.01%
Ž	SO	32,510	9,878	7	0.02%	1	0.01%
	Total	790,326	219,450	266	0.03%	39	0.02%

^{*} Corrective Action Scheduled in 2014" includes underground work currently scheduled for 2014 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND SWITCHES AND DISCONNECTS

		Switch	es and	Corre	Corrective Action Scheduled 2014			
		Disco	nnects	0	Н	U	G	
Region/	Division	ОН	UG	Number	Percent	Number	Percent	
я	DI	7,760	12,103	0	0.00%	1	0.01%	
3ay Area Region	EB	6,448	5,165	0	0.00%	0	0.00%	
Bay Area Region	NB	7,599	5,529	0	0.00%	0	0.00%	
	SF	3,738	7,028	0	0.00%	0	0.00%	
on	CC	11,659	2,837	1	0.01%	3	0.11%	
Central Coast Region	DA	5,927	5,457	0	0.00%	0	0.00%	
ast]	LP	8,047	3,262	0	0.00%	0	0.00%	
1C0	MI	7,244	14,579	0	0.00%	0	0.00%	
ntra	PN	7,349	5,589	0	0.00%	2	0.04%	
Ce	SJ*	8,246	13,590	0	0.00%	0	0.00%	
on	FR	17,824	9,707	0	0.00%	0	0.00%	
Central ey Regi	KE	9,985	10,071	0	0.00%	0	0.00%	
Central Valley Region	ST	11,601	9,226	0	0.00%	0	0.00%	
Va	YO	12,335	3,008	0	0.00%	0	0.00%	
on	HB	7,882	1,240	0	0.00%	0	0.00%	
Regi	NV	11,507	2,941	2	0.02%	0	0.00%	
Northern Region	SA	6,939	6,864	0	0.00%	0	0.00%	
orthe	SI	16,049	6,657	0	0.00%	0	0.00%	
N	SO	8,964	8,588	1	0.01%	0	0.00%	
	Total	177,103	133,441	4	0.00%	6	0.00%	

^{* &}quot;Corrective Action Scheduled in 2014" includes underground work currently scheduled for 2014 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (LIGHTNING ARRESTORS) 19

		Lightning Arrestors	Correctiv Schedule		
Region/	Division	ОН	Number	Percent	
_	DI	Data Not Available	0	-	
Bay Area Region	EB	Data Not Available	0	-	
say. Reg	NB	Data Not Available	0	-	
H	SF	Data Not Available	0	-	
ion	CC	Data Not Available	0	-	
Regi	DA	Data Not Available	0	-	
Central Coast Region	LP	Data Not Available	0	-	
1C0	MI	Data Not Available	0	-	
n tra	PN	Data Not Available	0	-	
Ce	SJ	Data Not Available	0	-	
lley	FR	Data Not Available	0	-	
Val jion	KE	Data Not Available	0	-	
Central Valley Region	ST	Data Not Available	0	-	
Cer	YO	Data Not Available	0	-	
on	HB	Data Not Available	0	-	
Regi	NV	Data Not Available	0	-	
ern J	SA	Data Not Available	1	-	
Northern Region	SI	Data Not Available	0	-	
$ m N_0$	SO	Data Not Available	0	-	

Total Data Not Available 1 -

The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate table from all other Overhead Protective Devices.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (RECLOSERS/SECTIONALIZERS) AND UNDERGROUND PROTECTIVE DEVICES

				Corr	ective Action	1 Scheduled	2014
		Protectiv	e Devices	O	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
.	DI	183	69	0	0.00%	0	0.00%
3ay Ares Region	EB	173	51	0	0.00%	0	0.00%
Bay Area Region	NB	222	31	0	0.00%	0	0.00%
1	SF	67	131	0	0.00%	0	0.00%
o	CC	476	29	0	0.00%	0	0.00%
Regi	DA	127	99	0	0.00%	0	0.00%
Central Coast Region	LP	232	26	0	0.00%	0	0.00%
1 Co	MI	155	70	0	0.00%	0	0.00%
ntra	PN	182	48	0	0.00%	1	2.08%
Cel	SJ*	190	356	0	0.00%	0	0.00%
uo	FR	535	38	0	0.00%	0	0.00%
Central ley Regi	KE	270	22	0	0.00%	0	0.00%
Central Valley Region	ST	304	38	0	0.00%	0	0.00%
Va	YO	573	30	0	0.00%	0	0.00%
uo	HB	263	6	0	0.00%	0	0.00%
Regi	NV	425	16	0	0.00%	0	0.00%
Northern Region	SA	242	37	0	0.00%	0	0.00%
rthe	SI	390	39	0	0.00%	0	0.00%
No	SO	274	81	0	0.00%	0	0.00%
	Total	5,283	1,217	0	0.00%	1	0.08%

^{* &}quot;Corrective Action Scheduled in 2014" includes underground work currently scheduled for 2014 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

F. CORRECTIVE ACTION SCHEDULED FOR 2014: (continued) AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND VOLTAGE REGULATION

				Corre	Corrective Action Schedule			
		Voltage R	egulation	0	Н	UG		
Region/	Division	ОН	UG	Number	Percent	Number	Percent	
-	DI	533	38	0	0.00%	0	0.00%	
Bay Area Region	EB	480	2	0	0.00%	0	0.00%	
Bay Reg	NB	502	16	0	0.00%	0	0.00%	
	SF	343	3	0	0.00%	0	0.00%	
u _o	CC	799	32	0	0.00%	0	0.00%	
Central Coast Region	DA	454	6	0	0.00%	0	0.00%	
ast I	LP	774	19	0	0.00%	0	0.00%	
0) I	MI	677	107	0	0.00%	0	0.00%	
ntra	PN	589	15	1	0.17%	0	0.00%	
Ce	SJ*	618	105	0	0.00%	0	0.00%	
on	FR	2,203	51	0	0.00%	0	0.00%	
Central ey Regi	KE	1,412	22	0	0.00%	0	0.00%	
Central Valley Region	ST	1,120	36	0	0.00%	0	0.00%	
Va]	YO	1,766	6	0	0.00%	0	0.00%	
uc	HB	647	0	2	0.31%	0	0.00%	
Regid	NV	1,360	13	0	0.00%	0	0.00%	
Northern Region	SA	971	63	0	0.00%	0	0.00%	
rthe	SI	1,212	34	0	0.00%	0	0.00%	
No	SO	628	19	0	0.00%	0	0.00%	
	Total	17,088	587	3	0.02%	0	0.00%	

^{* &}quot;Corrective Action Scheduled in 2014" includes underground work currently scheduled for 2014 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND CONDUCTORS/CABLE

		Conduct	tors and	Corr	ective Action	1 Scheduled	2014
		Cab	oles	0	Н	U	IG
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	59,718	32,523	10	0.02%	0	0.00%
3ay Ares Region	EB	60,466	13,891	6	0.01%	0	0.00%
Bay Area Region	NB	77,152	16,745	10	0.01%	0	0.00%
	SF	31,557	23,871	1	0.00%	0	0.00%
on	CC	134,790	17,845	26	0.02%	11	0.06%
Central Coast Region	DA	48,163	13,754	0	0.00%	0	0.00%
ast]	LP	132,658	18,271	3	0.00%	0	0.00%
1C0	MI	56,504	39,546	4	0.01%	1	0.00%
ntra	PN	65,307	15,720	3	0.00%	1	0.01%
Ce	SJ*	61,522	33,267	2	0.00%	0	0.00%
ion	FR	259,626	33,343	33	0.01%	9	0.03%
Central	KE	154,582	18,521	1	0.00%	1	0.01%
Central Valley Region	ST	172,919	23,331	0	0.00%	0	0.00%
Va	YO	246,163	12,475	12	0.00%	0	0.00%
on	HB	133,470	6,744	1	0.00%	1	0.01%
Regi	NV	192,346	12,723	38	0.02%	3	0.02%
ern I	SA	120,771	22,751	5	0.00%	0	0.00%
Northern Region	SI	219,975	23,114	0	0.00%	0	0.00%
Ž	SO	108,103	18,816	5	0.00%	1	0.01%
	Total	2,335,792	397,251	160	0.01%	28	0.007%

^{* &}quot;Corrective Action Scheduled in 2014" includes underground work currently scheduled for 2014 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND OTHER

				Corrective Action Scheduled 2014			
		OT	HER	0	Н	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
•	DI	Data Not Available	Data Not Available	109	-	16	-
say Ares Region	EB	Data Not Available	Data Not Available	54	-	0	-
Bay Area Region	NB	Data Not Available	Data Not Available	141	-	1	-
	SF	Data Not Available	Data Not Available	15	-	4	-
on	CC	Data Not Available	Data Not Available	72	-	9	-
Regi	DA	Data Not Available	Data Not Available	1	-	24	-
ast I	LP	Data Not Available	Data Not Available	2	-	1	-
Central Coast Region	MI	Data Not Available	Data Not Available	12	-	8	-
ntra	PN	Data Not Available	Data Not Available	11	-	17	-
Cel	SJ*	Data Not Available	Data Not Available	5	-	9	-
on	FR	Data Not Available	Data Not Available	130	-	45	-
Central ley Regi	KE	Data Not Available	Data Not Available	38	-	5	-
Central Valley Region	ST	Data Not Available	Data Not Available	2	-	2	-
Va]	YO	Data Not Available	Data Not Available	0	-	4	-
no	HB	Data Not Available	Data Not Available	0	-	5	-
legic	NV	Data Not Available	Data Not Available	136	-	1	-
ırn F	SA	Data Not Available	Data Not Available	43	-	4	-
Northern Region	SI	Data Not Available	Data Not Available	5	-	0	-
No	SO	Data Not Available	Data Not Available	12	-	11	-

* "Corrective Action Scheduled in 2014" includes underground work currently scheduled for 2014 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

788

166

Data Not Available Data Not Available

Total

G. CORRECTIVE ACTION SCHEDULED FOR 2015:

Abnormal conditions in the "Corrective Action Scheduled for 2015" column were identified in year 2010 and prior years.

SYSTEM SUMMARY²⁰

			ve Action led 2015
	Estimated	Non-Em	nergency
Facilities	Quantity	Number	Percent
Transformers			
Overhead	790,326	764	0.10%
Underground	219,450	8	0.00%
Switches & Disconnects			
Overhead	177,103	31	0.02%
Underground	133,441	2	0.00%
D 4 4 D 1 H			
Protective Devices[1] Overhead Lightning Arrestors	Data Not Available	19	-
Overhead Reclosers/ Sectionalizers	5,283	0	0.00%
Underground	1,217	0	0.00%
Voltage Regulation			
Overhead	17,088	2	0.01%
Underground	587	0	0.00%
Conductors & Cables			
Overhead	2,335,792	1,156	0.05%
Underground	397,251	4	0.00%
Other Overhead	Data Not Available	6,258	-
Underground	Data Not Available	44	-
Total	4,077,538	8,288	0.20%

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²⁰ "Corrective Action Scheduled in 2015" includes underground work currently scheduled for 2015 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION - OVERHEAD AND UNDERGROUND TRANSFORMERS

				Corr	ective Action	n Scheduled	2015
		Transformer		0	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
4	DI	21,450	18,696	28	0.13%	0	0.00%
3ay Area Region	EB	19,737	6,253	17	0.09%	0	0.00%
Bay Area Region	NB	26,364	9,801	9	0.03%	0	0.00%
	SF	9,689	5,389	0	0.00%	0	0.00%
on	CC	45,086	9,877	38	0.08%	0	0.00%
Central Coast Region	DA	17,696	7,338	4	0.02%	0	0.00%
ast]	LP	35,357	9,016	4	0.01%	0	0.00%
1 Co	MI	18,363	19,197	2	0.01%	0	0.00%
ntra	PN	22,800	7,491	10	0.04%	0	0.00%
Ce	SJ*	22,539	17,405	7	0.03%	0	0.00%
on	FR	98,122	21,912	110	0.11%	0	0.00%
Central Valley Region	KE	42,910	13,913	76	0.18%	0	0.00%
Cen lley]	ST	62,807	14,548	50	0.08%	2	0.01%
Va	YO	85,726	9,291	91	0.11%	0	0.00%
on.	HB	44,921	3,448	27	0.06%	1	0.03%
Regir	NV	70,902	7,871	69	0.10%	1	0.01%
ern I	SA	31,777	12,608	108	0.34%	0	0.00%
Northern Region	SI	81,570	15,518	85	0.10%	0	0.00%
N	SO	32,510	9,878	29	0.09%	4	0.04%
	Total	790,326	219,450	764	0.10%	8	0.00%

^{* &}quot;Corrective Action Scheduled in 2015" includes underground work currently scheduled for 2015 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND SWITCHES AND DISCONNECTS

		Switch	es and	Corr	ective Action	n Scheduled	2015
		Disco	nnects	C	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	7,760	12,103	1	0.01%	0	0.00%
3ay Area Region	EB	6,448	5,165	3	0.05%	0	0.00%
Bay Area Region	NB	7,599	5,529	0	0.00%	0	0.00%
	SF	3,738	7,028	0	0.00%	0	0.00%
on	CC	11,659	2,837	2	0.02%	0	0.00%
Central Coast Region	DA	5,927	5,457	0	0.00%	0	0.00%
ast l	LP	8,047	3,262	3	0.04%	0	0.00%
1C0	MI	7,244	14,579	0	0.00%	0	0.00%
ntra	PN	7,349	5,589	3	0.04%	0	0.00%
Cel	SJ*	8,246	13,590	0	0.00%	0	0.00%
on	FR	17,824	9,707	4	0.02%	0	0.00%
Central Valley Region	KE	9,985	10,071	1	0.01%	0	0.00%
Cen lley 1	ST	11,601	9,226	1	0.01%	2	0.02%
Va]	YO	12,335	3,008	0	0.00%	0	0.00%
uc	HB	7,882	1,240	2	0.03%	0	0.00%
Regiu	NV	11,507	2,941	8	0.07%	0	0.00%
Northern Region	SA	6,939	6,864	1	0.01%	0	0.00%
ırthe	SI	16,049	6,657	2	0.01%	0	0.00%
No	SO	8,964	8,588	0	0.00%	0	0.00%
	Total	177,103	133,441	31	0.018%	2	0.001%

^{* &}quot;Corrective Action Scheduled in 2015" includes underground work currently scheduled for 2015 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (LIGHTNING ARRESTORS) 21

		Lightning Arrestors		ve Action led 2015
Region/	Division	ОН	Number	Percent
_	DI	Data Not Available	0	-
Bay Area Region	EB	Data Not Available	0	=
Say . Reg	NB	Data Not Available	0	-
1	SF	Data Not Available	0	-
ion	CC	Data Not Available	0	-
Central Coast Region	DA	Data Not Available	0	-
	LP	Data Not Available	0	-
]C ₀	MI	Data Not Available	0	-
ntra	PN	Data Not Available	0	-
Ce	SJ	Data Not Available	0	=
lley	FR	Data Not Available	3	-
Val jion	KE	Data Not Available	9	-
Central Valley Region	ST	Data Not Available	1	-
Cer	YO	Data Not Available	1	-
on	НВ	Data Not Available	1	-
Northern Region	NV	Data Not Available	3	-
ern]	SA	Data Not Available	0	-
rtho	SI	Data Not Available	1	-
No	SO	Data Not Available	0	

Total Data Not Available 19

The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate table from all other Overhead Protective Devices.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (RECLOSERS/SECTIONALIZERS) AND UNDERGROUND PROTECTIVE DEVICES

				Corr	ective Action	n Scheduled	2015
		Protectiv	e Devices	0	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	183	69	0	0.00%	0	0.00%
3ay Area Region	EB	173	51	0	0.00%	0	0.00%
Bay Area Region	NB	222	31	0	0.00%	0	0.00%
	SF	67	131	0	0.00%	0	0.00%
uo	CC	476	29	0	0.00%	0	0.00%
Regi	DA	127	99	0	0.00%	0	0.00%
ast I	LP	232	26	0	0.00%	0	0.00%
0) I	MI	155	70	0	0.00%	0	0.00%
Central Coast Region	PN	182	48	0	0.00%	0	0.00%
Ce	SJ*	190	356	0	0.00%	0	0.00%
on	FR	535	38	0	0.00%	0	0.00%
Central ley Regi	KE	270	22	0	0.00%	0	0.00%
Central Valley Region	ST	304	38	0	0.00%	0	0.00%
Val	YO	573	30	0	0.00%	0	0.00%
	HB	263	6	0	0.00%	0	0.00%
Regiu	NV	425	16	0	0.00%	0	0.00%
Northern Region	SA	242	37	0	0.00%	0	0.00%
rthe	SI	390	39	0	0.00%	0	0.00%
No	SO	274	81	0	0.00%	0	0.00%
	Total	5,283	1,217	0	0.00%	0	0.00%

^{* &}quot;Corrective Action Scheduled in 2015" includes underground work currently scheduled for 2015 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

G. CORRECTIVE ACTION SCHEDULED FOR 2015: (continued) AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND VOLTAGE REGULATION

				Corre	ective Action	n Scheduled 2015		
		Voltage Regulation		0	Н	UG		
Region/	Division	ОН	UG	Number	Percent	Number	Percent	
я	DI	533	38	0	0.00%	0	0.00%	
Bay Area Region	EB	480	2	0	0.00%	0	0.00%	
Bay Reg	NB	502	16	0	0.00%	0	0.00%	
	SF	343	3	0	0.00%	0	0.00%	
on	CC	799	32	0	0.00%	0	0.00%	
Central Coast Region	DA	454	6	2	0.44%	0	0.00%	
ast l	LP	774	19	0	0.00%	0	0.00%	
1C0	MI	677	107	0	0.00%	0	0.00%	
ntra	PN	589	15	0	0.00%	0	0.00%	
Ce	SJ*	618	105	0	0.00%	0	0.00%	
on	FR	2,203	51	0	0.00%	0	0.00%	
Central Valley Region	KE	1,412	22	0	0.00%	0	0.00%	
Cen lley]	ST	1,120	36	0	0.00%	0	0.00%	
Va	YO	1,766	6	0	0.00%	0	0.00%	
00	HB	647	0	0	0.00%	0	0.00%	
Regiu	NV	1,360	13	0	0.00%	0	0.00%	
Northern Region	SA	971	63	0	0.00%	0	0.00%	
rthe	SI	1,212	34	0	0.00%	0	0.00%	
No	SO	628	19	0	0.00%	0	0.00%	
	Total	17,088	587	2	0.01%	0	0.00%	

^{* &}quot;Corrective Action Scheduled in 2015" includes underground work currently scheduled for 2015 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND CONDUCTORS/CABLE

		Conduct	ors and	Corr	ective Action	n Scheduled	2015
		Cab	les	C	Н	UG	
Region/Division		ОН	UG	Number	Percent	Number	Percent
3	DI	59,718	32,523	28	0.05%	0	0.00%
3ay Ares Region	EB	60,466	13,891	134	0.22%	1	0.01%
Bay Area Region	NB	77,152	16,745	39	0.05%	0	0.00%
	SF	31,557	23,871	1	0.00%	0	0.00%
on	CC	134,790	17,845	2	0.00%	0	0.00%
Central Coast Region	DA	48,163	13,754	16	0.03%	0	0.00%
ast]	LP	132,658	18,271	2	0.00%	0	0.00%
1C0	MI	56,504	39,546	31	0.05%	0	0.00%
ntra	PN	65,307	15,720	25	0.04%	0	0.00%
Ce	SJ*	61,522	33,267	38	0.06%	0	0.00%
ion	FR	259,626	33,343	325	0.13%	2	0.01%
Central	KE	154,582	18,521	1	0.00%	0	0.00%
Central Valley Region	ST	172,919	23,331	94	0.05%	0	0.00%
Va	YO	246,163	12,475	175	0.07%	0	0.00%
uo	HB	133,470	6,744	28	0.02%	0	0.00%
Regi	NV	192,346	12,723	113	0.06%	0	0.00%
Northern Region	SA	120,771	22,751	27	0.02%	1	0.00%
ortho	SI	219,975	23,114	33	0.02%	0	0.00%
ž	SO	108,103	18,816	44	0.04%	0	0.00%
	Total	2,335,792	397,251	1,156	0.049%	4	0.001%

^{* &}quot;Corrective Action Scheduled in 2015" includes underground work currently scheduled for 2015 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION - OVERHEAD AND UNDERGROUND OTHER

				Corr	ective Action	n Scheduled	2015
		OT	HER	(Ή	U	G
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	Data Not Available	Data Not Available	334	-	1	-
8ay Area Region	EB	Data Not Available	Data Not Available	494	-	4	-
Bay Area Region	NB	Data Not Available	Data Not Available	397	-	0	-
	SF	Data Not Available	Data Not Available	4	-	0	-
no	CC	Data Not Available	Data Not Available	24	-	0	-
\egi	DA	Data Not Available	Data Not Available	58	-	2	-
Central Coast Region	LP	Data Not Available	Data Not Available	3	-	0	-
Co	MI	Data Not Available	Data Not Available	69	-	1	-
ntra	PN	Data Not Available	Data Not Available	139	-	10	-
Ce	SJ*	Data Not Available	Data Not Available	86	-	0	-
on	FR	Data Not Available	Data Not Available	971	-	6	-
Central Valley Region	KE	Data Not Available	Data Not Available	66	-	5	-
Cen lley J	ST	Data Not Available	Data Not Available	771	-	3	-
Va]	YO	Data Not Available	Data Not Available	1402	-	2	-
u	HB	Data Not Available	Data Not Available	137	-	3	-
legic	NV	Data Not Available	Data Not Available	758	-	0	-
Northern Region	SA	Data Not Available	Data Not Available	162	-	0	-
rthe	SI	Data Not Available	Data Not Available	95	-	0	-
No	SO	Data Not Available	Data Not Available	288		7	
	Total	Data Not Available	Data Not Available	6,258	-	44	-

^{* &}quot;Corrective Action Scheduled in 2015" includes underground work currently scheduled for 2015 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

H. CORRECTIVE ACTION SCHEDULED FOR 2016:

Abnormal conditions in the "Corrective Action Scheduled for 2016" column were identified in year 2010 and prior years.

SYSTEM SUMMARY²²

		Corrective Action Scheduled 2016		
	Estimated	Non-En	nergency	
Facilities	Quantity	Number	Percent	
Transformers				
Overhead	790,326	112	0.01%	
Underground	219,450	0	0.00%	
Switches & Disconnects				
Overhead	177,103	5	0.00%	
Underground	133,441	0	0.00%	
Protective Devices[1] Overhead Lightning Arrestors	Data Not Available	2	-	
Overhead Reclosers/ Sectionalizers	5,283	0	0.00%	
Underground	1,217	0	0.00%	
Valta sa Dagulatian				
Voltage Regulation Overhead	17,088	0	0.00%	
Underground	587	0	0.00%	
Conductors & Cables				
Overhead	2,335,792	134	0.01%	
Underground	397,251	0	0.00%	
Other Overhead	Data Not Available	816	_	
Underground		3	-	
Total	4,077,538	1,072	0.03%	

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²² "Corrective Action Scheduled in 2016" includes underground work currently scheduled for 2016 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION - OVERHEAD AND UNDERGROUND TRANSFORMERS

				Corr	ective Action	n Scheduled	2016
		Transformer		C	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
æ	DI	21,450	18,696	2	0.01%	0	0.00%
3ay Area Region	EB	19,737	6,253	0	0.00%	0	0.00%
Bay Area Region	NB	26,364	9,801	0	0.00%	0	0.00%
	SF	9,689	5,389	0	0.00%	0	0.00%
uo	CC	45,086	9,877	11	0.02%	0	0.00%
Central Coast Region	DA	17,696	7,338	0	0.00%	0	0.00%
ast l	LP	35,357	9,016	0	0.00%	0	0.00%
1 Co	MI	18,363	19,197	1	0.01%	0	0.00%
ntra	PN	22,800	7,491	3	0.01%	0	0.00%
Ce	SJ*	22,539	17,405	0	0.00%	0	0.00%
uo	FR	98,122	21,912	54	0.06%	0	0.00%
Central ley Regi	KE	42,910	13,913	1	0.00%	0	0.00%
Central Valley Region	ST	62,807	14,548	3	0.00%	0	0.00%
Va	YO	85,726	9,291	10	0.01%	0	0.00%
uo	HB	44,921	3,448	9	0.02%	0	0.00%
Regi	NV	70,902	7,871	2	0.00%	0	0.00%
Northern Region	SA	31,777	12,608	8	0.03%	0	0.00%
rthe	SI	81,570	15,518	3	0.00%	0	0.00%
N	SO	32,510	9,878	5	0.02%	0	0.00%
	Total	790,326	219,450	112	0.014%	0	0.000%

^{* &}quot;Corrective Action Scheduled in 2016" includes underground work currently scheduled for 2016 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND SWITCHES AND DISCONNECTS

		Switch	es and	Corr	ective Action	n Scheduled	2016
		Disconnects		0	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
_	DI	7,760	12,103	0	0.00%	0	0.00%
3ay Ares Region	EB	6,448	5,165	0	0.00%	0	0.00%
Bay Area Region	NB	7,599	5,529	0	0.00%	0	0.00%
	SF	3,738	7,028	1	0.03%	0	0.00%
uo	CC	11,659	2,837	0	0.00%	0	0.00%
Central Coast Region	DA	5,927	5,457	0	0.00%	0	0.00%
ast I	LP	8,047	3,262	0	0.00%	0	0.00%
ပို	MI	7,244	14,579	0	0.00%	0	0.00%
ntra	PN	7,349	5,589	1	0.01%	0	0.00%
Ce	SJ*	8,246	13,590	0	0.00%	0	0.00%
on	FR	17,824	9,707	1	0.01%	0	0.00%
Central ey Regi	KE	9,985	10,071	1	0.01%	0	0.00%
Central Valley Region	ST	11,601	9,226	1	0.01%	0	0.00%
Va]	YO	12,335	3,008	0	0.00%	0	0.00%
u	HB	7,882	1,240	0	0.00%	0	0.00%
Regiu	NV	11,507	2,941	0	0.00%	0	0.00%
Northern Region	SA	6,939	6,864	0	0.00%	0	0.00%
rthe	SI	16,049	6,657	0	0.00%	0	0.00%
N ₀	SO	8,964	8,588	0	0.00%	0	0.00%
	Total	177,103	133,441	5	0.003%	0	0.000%

^{* &}quot;Corrective Action Scheduled in 2016" includes underground work currently scheduled for 2016 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (LIGHTNING ARRESTORS) 23

		Lightning Arrestors	Corrective Schedul	ve Action led 2016
Region/	Division	ОН	Number	Percent
_	DI	Data Not Available	0	-
Bay Area Region	EB	Data Not Available	0	-
3ay . Reg	NB	Data Not Available	0	-
1	SF	Data Not Available	0	-
ion	CC	Data Not Available	0	-
Regi	DA	Data Not Available	0	-
ast	LP	Data Not Available	0	-
Central Coast Region	MI	Data Not Available	0	-
n tra	PN	Data Not Available	0	-
Ce	SJ	Data Not Available	0	-
lley	FR	Data Not Available	0	-
Val jon	KE	Data Not Available	1	-
Central Valley Region	ST	Data Not Available	0	-
Cen	YO	Data Not Available	0	-
on	HB	Data Not Available	0	-
Northern Region	NV	Data Not Available	0	-
	SA	Data Not Available	0	-
rth.	SI	Data Not Available	1	-
N ₀	SO	Data Not Available	0	-

Total Data Not Available

2 -

The number of Overhead Lightning Arrestors installed in the electric distribution system is not available and is not included in the "Estimated Quantity" of Protective Devices; therefore, abnormal conditions identified for Overhead Lightning Arrestors are indicated in a separate table from all other Overhead Protective Devices.

AGGREGATED BY DIVISION – OVERHEAD PROTECTIVE DEVICES (RECLOSERS/SECTIONALIZERS) AND UNDERGROUND PROTECTIVE DEVICES

				Corre	ective Action	n Scheduled	Scheduled 2016		
		Protectiv	e Devices	0	Н	UG			
Region/	Division	ОН	UG	Number	Percent	Number	Percent		
я	DI	183	69	0	0.00%	0	0.00%		
Bay Area Region	EB	173	51	0	0.00%	0	0.00%		
Bay Reg	NB	222	31	0	0.00%	0	0.00%		
	SF	67	131	0	0.00%	0	0.00%		
on	CC	476	29	0	0.00%	0	0.00%		
Regi	DA	127	99	0	0.00%	0	0.00%		
Central Coast Region	LP	232	26	0	0.00%	0	0.00%		
1C0	MI	155	70	0	0.00%	0	0.00%		
ntra	PN	182	48	0	0.00%	0	0.00%		
Ce	SJ*	190	356	0	0.00%	0	0.00%		
on	FR	535	38	0	0.00%	0	0.00%		
Central ley Regi	KE	270	22	0	0.00%	0	0.00%		
Central Valley Region	ST	304	38	0	0.00%	0	0.00%		
Va	YO	573	30	0	0.00%	0	0.00%		
on.	HB	263	6	0	0.00%	0	0.00%		
legic	NV	425	16	0	0.00%	0	0.00%		
ern I	SA	242	37	0	0.00%	0	0.00%		
Northern Region	SI	390	39	0	0.00%	0	0.00%		
No	SO	274	81	0	0.00%	0	0.00%		
	Total	5,283	1,217	0	0.00%	0	0.00%		

^{* &}quot;Corrective Action Scheduled in 2016" includes underground work currently scheduled for 2016 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

H. CORRECTIVE ACTION SCHEDULED FOR 2016: (continued) AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND VOLTAGE REGULATION

				Corr	ective Action	n Scheduled	2016
		Voltage Regulation		O	Н	UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent
	DI	533	38	0	0.00%	0	0.00%
3ay Area Region	EB	480	2	0	0.00%	0	0.00%
Bay Area Region	NB	502	16	0	0.00%	0	0.00%
1	SF	343	3	0	0.00%	0	0.00%
uo	CC	799	32	0	0.00%	0	0.00%
?egi	DA	454	6	0	0.00%	0	0.00%
ast I	LP	774	19	0	0.00%	0	0.00%
Co	MI	677	107	0	0.00%	0	0.00%
Central Coast Region	PN	589	15	0	0.00%	0	0.00%
Се	SJ*	618	105	0	0.00%	0	0.00%
on	FR	2,203	51	0	0.00%	0	0.00%
Central ley Regi	KE	1,412	22	0	0.00%	0	0.00%
Central Valley Region	ST	1,120	36	0	0.00%	0	0.00%
Va]	YO	1,766	6	0	0.00%	0	0.00%
uo	HB	647	0	0	0.00%	0	0.00%
Regiu	NV	1,360	13	0	0.00%	0	0.00%
TH F	SA	971	63	0	0.00%	0	0.00%
Northern Region	SI	1,212	34	0	0.00%	0	0.00%
No	SO	628	19	0	0.00%	0	0.00%
	Total	17,088	587	0	0.00%	0	0.00%

^{* &}quot;Corrective Action Scheduled in 2016" includes underground work currently scheduled for 2016 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION – OVERHEAD AND UNDERGROUND CONDUCTORS/CABLE

		Conduct	ors and	Corr	ective Actio	n Scheduled	2016
		Cab	les	0	Н	U	JG
Region/	Division	ОН	UG	Number	Percent	Number	Percent
æ	DI	59,718	32,523	30	0.05%	0	0.00%
Bay Area Region	EB	60,466	13,891	0	0.00%	0	0.00%
Bay Reg	NB	77,152	16,745	1	0.00%	0	0.00%
	SF	31,557	23,871	1	0.00%	0	0.00%
on	CC	134,790	17,845	6	0.00%	0	0.00%
Regi	DA	48,163	13,754	13	0.03%	0	0.00%
ast l	LP	132,658	18,271	0	0.00%	0	0.00%
1 Co	MI	56,504	39,546	1	0.00%	0	0.00%
Central Coast Region	PN	65,307	15,720	16	0.02%	0	0.00%
Ce	SJ*	61,522	33,267	8	0.01%	0	0.00%
on	FR	259,626	33,343	28	0.01%	0	0.00%
Central Valley Region	KE	154,582	18,521	0	0.00%	0	0.00%
Cen lley]	ST	172,919	23,331	5	0.00%	0	0.00%
Va	YO	246,163	12,475	13	0.01%	0	0.00%
on.	HB	133,470	6,744	2	0.00%	0	0.00%
∂egi	NV	192,346	12,723	0	0.00%	0	0.00%
Northern Region	SA	120,771	22,751	7	0.01%	0	0.00%
rthe	SI	219,975	23,114	2	0.00%	0	0.00%
N	SO	108,103	18,816	1	0.00%	0	0.00%
	Total	2,335,792	397,251	134	0.01%	0	0.00%

^{* &}quot;Corrective Action Scheduled in 2016" includes underground work currently scheduled for 2016 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

AGGREGATED BY DIVISION - OVERHEAD AND UNDERGROUND OTHER

				Corr	ective Action	n Scheduled	2016	
		OT	HER	C	ОН		UG	
Region/	Division	ОН	UG	Number	Percent	Number	Percent	
.	DI	Data Not Available	Data Not Available	99	-	0	-	
Bay Area Region	EB	Data Not Available	Data Not Available	7	-	0	-	
Bay Reg	NB	Data Not Available	Data Not Available	5	-	0	-	
	SF	Data Not Available	Data Not Available	0	-	0	-	
on	CC	Data Not Available	Data Not Available	97	-	0	-	
}egi	DA	Data Not Available	Data Not Available	67	-	0	-	
Central Coast Region	LP	Data Not Available	Data Not Available	0	-	0	-	
1 Co	MI	Data Not Available	Data Not Available	2	-	0	-	
ntra	PN	Data Not Available	Data Not Available	53	-	0	-	
Ce	SJ*	Data Not Available	Data Not Available	6	-	0	-	
on	FR	Data Not Available	Data Not Available	80	-	0	-	
Central Valley Region	KE	Data Not Available	Data Not Available	3	-	0	-	
Cen lley]	ST	Data Not Available	Data Not Available	74	-	1	-	
Va	YO	Data Not Available	Data Not Available	88	-	0	-	
nc	HB	Data Not Available	Data Not Available	23	-	2	-	
Regiu	NV	Data Not Available	Data Not Available	1	-	0	-	
srn F	SA	Data Not Available	Data Not Available	79	-	0	-	
Northern Region	SI	Data Not Available	Data Not Available	25	-	0	-	
No	SO	Data Not Available	Data Not Available	107		0		
	Total	Data Not Available	Data Not Available	816	-	3	-	

* "Corrective Action Scheduled in 2016" includes underground work currently scheduled for 2016 for the San Jose Division. The number and percentage of underground work in San Jose may change as a result of reinspections in San Jose Division.

V. WOOD POLES

A. INTRUSIVE INSPECTIONS:

Overall, PG&E was in compliance performing a wood pole test and treat at 189,242 locations in 2010. 45,256 poles were not inspected as scheduled. Specific differences from the planned amounts are as follows:

Region	n/Division	Wood Poles Scheduled for Inspection excluding prior years	Total Wood Poles Inspected in 2010	Wood Poles Scheduled in 2010 but not Inspected	Explanation	Date Inspection Will be Completed
_	DI	0	0	0		
Area	EB	0	0	0		
Bay Area Region	NB	0	0	0		
B	SF	0	0	0		
no	CC	19,501	19,501	0	Wrap up of 2009 projects	
Central Coast Region	DA	0	0	0		
ast	LP	0	0	0		
Co	MI	0	0	0		
ntra	PN	0	0	0		
Ce	SJ	0	0	0		
ey	FR	0	0	0		
Central Valley Region	KE	97,000	80,411	16,589	This is a multi- year project in Kern. Carryover will be inspected in 2011.	2011
entr R	ST	0	0	0		
Ö	YO	0	0	0		
	HB	0	0	0		
Northern Region	NV SA SI	104,000 13,997 0	75,333 13,997 0	28,667 0 0	Mapping issues in NV delayed some inspections. Will complete work in 2011. Wrap up of 2009 projects	2011
	SO	0	0	0		
	Unknown	0	0	0		
	TOTAL	234,498	189,242	45,256		

B. IDENTIFIED CONDITIONS, WOOD POLES, IN 2010:

Abnormal conditions in the "Corrective Action Required" column include conditions identified only in 2010, where the item is wood pole. Wood pole corrective conditions include those from all sources of identification and not exclusively the intrusive inspections.

The values in the "Estimated Quantity" column represent the estimated number of wood poles in the electric distribution system.

		EST QTY Number of	C	Corrective Action Required				ive Action
Number	Number of Poles by		Emer	gency	Non-Em	nergency	Required	
Region	/Division	Poles	Number	Percent	Number	Percent	Number	Percent
	DI	59,718	118	0.20%	148	0.25%	59,452	99.55%
say Area Region	EB	60,466	92	0.15%	161	0.27%	60,213	99.58%
Bay Area Region	NB	77,152	77	0.10%	195	0.25%	76,880	99.65%
	SF	31,557	14	0.04%	40	0.13%	31,503	99.83%
on	CC	134,790	282	0.21%	635	0.47%	133,873	99.32%
Central Coast Region	DA	48,163	52	0.11%	86	0.18%	48,025	99.71%
ast]	LP	132,658	162	0.12%	203	0.15%	132,293	99.72%
<u>ల</u> ి	MI	56,504	60	0.11%	57	0.10%	56,387	99.79%
ntra	PN	65,307	67	0.10%	122	0.19%	65,118	99.71%
Ğ	SJ	61,522	72	0.12%	54	0.09%	61,396	99.80%
ley	FR	259,626	554	0.21%	159	0.06%	258,913	99.73%
Central Valley Region	KE	154,582	250	0.16%	885	0.57%	153,447	99.27%
ıtral Reg	ST	172,919	398	0.23%	507	0.29%	172,014	99.48%
Cer	YO	246,163	562	0.23%	583	0.24%	245,018	99.53%
uo	HB	133,470	189	0.14%	159	0.12%	133,122	99.74%
Northern Region	NV	192,346	406	0.21%	275	0.14%	191,665	99.65%
ırn F	SA	120,771	283	0.23%	1,104	0.91%	119,384	98.85%
rthe	SI	219,975	403	0.18%	323	0.15%	219,249	99.67%
Ž	SO	108,103	127	0.12%	262	0.24%	107,714	99.64%
	TOTAL	2,335,792	4,168	0.18%	5,958	0.26%	2,325,666	99.57%

C. CORRECTIVE ACTION SCHEDULED, WOOD POLES, FOR 2010:

There were 25,192 pole conditions scheduled for corrective action in 2010.²⁴ 48% of those conditions scheduled for 2010 were corrected by December 31, 2010. 13,111 conditions were not corrected by December 31, 2010, representing 52% of pole conditions scheduled for 2010. The 13,111 late conditions are due to storm activity, estimating constraints, third party issues, higher priority work and the suspension of reassessments.

PG&E has made significant improvements to the Electric Compliance Maintenance Program to ensure high priority work is addressed in a timely manner. In the current program, most conditions identified in 2010 are scheduled to be worked within one year. Of the wood pole conditions identified in 2010, 19 were not completed by December 31, 2010. As of the date of this report, 17 have been completed. The remainder will be rolled into the 2011 work schedule and will be reviewed and completed by the end of 2011.

Starting in 2010, PG&E has embarked on an aggressive five year program to review, validate and work a population of accumulated and late conditions. PG&E has periodically discussed this "Backlog Program" with the CPUC Consumer Protection and Safety Division. 13,092 of the 13,111 wood pole conditions identified as not corrected by December 31, 2010 in this report are part of this Backlog Program. The Backlog Program plans to address the higher priority backlogged tags by the end of 2011 and to completely work the rest of the tags no later than the end of 2014.

Abnormal conditions in the "Conditions Scheduled for Correction" column were identified in year 2010 and prior years. A facility reported as corrected may have been repaired, replaced, cleaned, adjusted, removed, or received other appropriate action.

B-82

Number of conditions scheduled includes estimated pole base reinforcements.

		Wood Poles		Number o	f Facilities	
		Conditions Scheduled for	Corr	ected	Not Co	rrected
Region/	Division	Correction	Number	Percent	Number	Percent
_	DI	418	340	81%	78	19%
Bay Area Region	EB	832	728	88%	104	13%
8ay ≀ Reg	NB	1599	755	47%	844	53%
1	SF	255	170	67%	85	33%
ion	CC	928	476	51%	452	49%
Regi	DA	257	166	65%	91	35%
ast	LP	826	453	55%	373	45%
] C ₀	MI	382	244	64%	138	36%
Central Coast Region	PN	895	553	62%	342	38%
Ce	SJ	401	322	80%	79	20%
lley	FR	4120	1692	41%	2428	59%
ıtral Val Region	KE	617	250	41%	367	59%
Central Valley Region	ST	1794	626	35%	1168	65%
Cer	YO	2923	886	30%	2037	70%
uo	HB	2206	728	33%	1478	67%
Regi	NV	1525	516	34%	1009	66%
Northern Region	SA	2556	1314	51%	1242	49%
orth	SI	1407	979	70%	428	30%
N _C	SO	1,251	883	71%	368	29%
	Total	25,192	12,081	48%	13,111	52%

Abnormal conditions in the "Corrective Action Scheduled for 2011" 25 column were identified in year 2010 and prior years.

				ve Action
	of Poles by	Est. Qty of		led 2011
Region/	Division	Wood Poles	Number	Percent
e .	DI	59,718	193	0.32%
Bay Area Region	EB	60,466	305	0.50%
Bay Reg	NB	77,152	616	0.80%
	SF	31,557	85	0.27%
	CC	134,790	737	0.55%
ast	DA	48,163	65	0.13%
Central Coast Region	LP	132,658	465	0.35%
ntra Reg	MI	56,504	92	0.16%
Ce	PN	65,307	624	0.96%
	SJ	61,522	130	0.21%
ion	FR	259,626	633	0.24%
Central Valley Region	KE	154,582	3724	2.41%
Cen	ST	172,919	1170	0.68%
Va	YO	246,163	1382	0.56%
	НВ	133,470	1011	0.76%
ern on	NV	192,346	1321	0.69%
Northern Region	SA	120,771	4124	3.41%
No R	SI	219,975	279	0.13%
	SO	108,103	384	0.36%
	Total	2,335,792	17,340	0.74%

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Number of conditions scheduled includes estimated pole base reinforcements.

Abnormal conditions in the "Corrective Action Scheduled for 2012" ²⁶ column were identified in year 2010 and prior years.

Number o	of Poles by	Est. Qty of		ive Action iled 2012
	Division	Wood Poles	Number	Percent
	DI	59,718	164	0.27%
Are jon	EB	60,466	130	0.21%
Bay Area Region	NB	77,152	97	0.13%
I	SF	31,557	53	0.17%
ion	CC	134,790	293	0.22%
Central Coast Region	DA	48,163	29	0.06%
ast	LP	132,658	185	0.14%
1 C ₀	MI	56,504	53	0.09%
ntra	PN	65,307	521	0.80%
Ce	SJ	61,522	37	0.06%
lley	FR	259,626	1600	0.62%
Central Valley Region	KE	154,582	3488	2.26%
ıtral Reg	ST	172,919	212	0.12%
Cer	YO	246,163	510	0.21%
on	HB	133,470	761	0.57%
Northern Region	NV	192,346	706	0.37%
ern]	SA	120,771	298	0.25%
rthe	SI	219,975	119	0.05%
No	SO	108,103	772	0.71%
	Total	2,335,792	10,028	0.43%

Number of conditions scheduled includes estimated pole base reinforcements.

Abnormal conditions in the "Corrective Action Scheduled for 2013" ²⁷ column were identified in year 2010 and prior years.

Number o	of Poles by	Est. Qty of		ve Action led 2013
	Division	Wood Poles	Number	Percent
	DI	59,718	15	0.03%
Are; jon	EB	60,466	28	0.05%
Bay Area Region	NB	77,152	924	1.20%
H	SF	31,557	29	0.09%
	CC	134,790	79	0.06%
bast	DA	48,163	115	0.24%
ntral Co Region	LP	132,658	164	0.12%
Central Coast Region	MI	56,504	2	0.00%
Се	PN	65,307	105	0.16%
	SJ	61,522	2	0.00%
	FR	259,626	5039	1.94%
Central Valley Region	KE	154,582	120	0.08%
Central Valley Region	ST	172,919	24	0.01%
	YO	246,163	176	0.07%
ion	HB	133,470	47	0.04%
Reg	NV	192,346	265	0.14%
Northern Region	SA	120,771	9	0.01%
rthe	SI	219,975	542	0.25%
No	SO	108,103	672	0.62%
	Total	2,335,792	8,357	0.36%

Number of conditions scheduled includes estimated pole base reinforcements.

Abnormal conditions in the "Corrective Action Scheduled for 2014" 28 column were identified in year 2010 and prior years.

Number o	of Poles by	Est. Qty of		ve Action led 2014
	Division	Wood Poles	Number	Percent
я	DI	59,718	40	0.07%
Aregion	EB	60,466	3	0.00%
Bay Area Region	NB	77,152	1108	1.44%
E	SF	31,557	8	0.03%
	CC	134,790	416	0.31%
oast	DA	48,163	0	0.00%
Central Coast Region	LP	132,658	147	0.11%
ntra Reg	MI	56,504	12	0.02%
Ce	PN	65,307	5	0.01%
	SJ	61,522	252	0.41%
	FR	259,626	4067	1.57%
Central Valley Region	KE	154,582	4	0.00%
Cen Val Reg	ST	172,919	4	0.00%
	YO	246,163	66	0.03%
ion	HB	133,470	1501	1.12%
Reg	NV	192,346	154	0.08%
Northern Region	SA	120,771	271	0.22%
rthe	SI	219,975	0	0.00%
Š.	SO	108,103	18	0.02%
	Total	2,335,792	8,076	0.35%

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 $^{^{28}}$ Number of conditions scheduled includes estimated pole base reinforcements.

Abnormal conditions in the "Corrective Action Scheduled for 2015". column were identified in year 2010 and prior years.

Number of Poles by		Est. Qty of	Corrective Action Scheduled 2015	
Region/Division		Wood Poles	Number	Percent
Bay Area Region	DI	59,718	49	0.08%
	EB	60,466	67	0.11%
	NB	77,152	14	0.02%
	SF	31,557	0	0.00%
Central Coast Region	CC	134,790	94	0.07%
	DA	48,163	7	0.01%
	LP	132,658	11	0.01%
	MI	56,504	17	0.03%
	PN	65,307	44	0.07%
	SJ	61,522	16	0.03%
Central Valley Region	FR	259,626	1176	0.45%
	KE	154,582	127	0.08%
	ST	172,919	25	0.01%
	YO	246,163	4177	1.70%
Northern Region	HB	133,470	544	0.41%
	NV	192,346	335	0.17%
	SA	120,771	211	0.17%
	SI	219,975	23	0.01%
	SO	108,103	51	0.05%
	Total	2,335,792	6,988	0.30%

²⁹ Number of conditions scheduled includes estimated pole base reinforcements.

Abnormal conditions in the "Corrective Action Scheduled for 2016" column were identified in year 2010 and prior years.

Number of Poles by		Est. Qty of	Corrective Action Scheduled 2016	
Region/Division		Wood Poles	Number	Percent
Bay Area Region :	DI	59,718	7	0.01%
	EB	60,466	1	0.00%
	NB	77,152	1	0.00%
	SF	31,557	1	0.00%
Central Coast Region	CC	134,790	3	0.00%
	DA	48,163	0	0.00%
	LP	132,658	0	0.00%
	MI	56,504	1	0.00%
	PN	65,307	24	0.04%
	SJ	61,522	0	0.00%
Central Valley Region	FR	259,626	43	0.02%
	KE	154,582	3	0.00%
	ST	172,919	3107	1.80%
	YO	246,163	2029	0.82%
Northern Region	HB	133,470	509	0.38%
	NV	192,346	65	0.03%
	SA	120,771	9	0.01%
	SI	219,975	3	0.00%
	SO	108,103	6	0.01%
	Total	2,335,792	5,812	0.25%

³⁰ Number of conditions scheduled includes estimated pole base reinforcements.

<u>VERIFICATION</u>

I, the undersigned, say:

I am an officer of Pacific Gas and Electric Company, a corporation, and am authorized to make this verification for and on behalf of said corporation, and I make this verification for the following reason: I have read the foregoing:

PACIFIC GAS AND ELECTRIC COMPANY'S GENERAL ORDER 165
COMPLIANCE PLAN FOR 2012 AND ANNUAL COMPLIANCE REPORT
FOR 2010 SUBMITTED PURSUANT TO CPUC DECISION 97-03-070 AND
DECISION NO. 09-08-029

and I am informed and believe the matters therein are true and on that ground I allege that the matters stated therein are true.

I declare under penalty of perjury that the foregoing is true and correct.

Executed at San Francisco, California, this 30th day of June 2011.

Placido J. Martinez
Vice-President, Electric Distribution Planning and Engineering