

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE  
STATE OF CALIFORNIA**

Commission Order Instituting Investigation Into	)	I.95-02-015
the Rates, Charges, Services, and Practices of	)	(Filed February 22, 1995)
Pacific Gas & Electric Company (U 39-M)	)	
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Order Instituting Rulemaking for Electric	)	R.96-11-004
Distribution Facility Standard Setting.	)	(Filed November 8, 1996)
	)	
	)	

**SOUTHERN CALIFORNIA EDISON COMPANY'S (U 338-E)  
ANNUAL REPORT OF 2006 ACTIVITIES FILED  
PURSUANT TO GENERAL ORDER NO. 165**

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Dated: July 2, 2007

**Southern California Edison Company's (U 338-E) Annual Compliance Report Filed Pursuant to  
General Order No. 165**

**TABLE OF CONTENTS**

<u>Section</u>	<u>Title</u>	<u>Page</u>
I.	INTRODUCTION .....	2
II.	SUMMARY OF NEW INSPECTION AND MAINTENANCE PROGRAM, DEVELOPED IN COLLABORATION WITH CPSD .....	3
III.	SUMMARY OF SCE'S INSPECTIONS AND CORRECTIVE ACTION ACTIVITIES DURING CALENDAR YEAR 2006 .....	6
A.	Patrols .....	6
1.	Circuit Patrols (Urban and Rural) .....	6
2.	Streetlight Patrols (Urban and Rural) .....	6
B.	Intrusive and Detailed Inspections .....	7
1.	Generally .....	7
2.	Intrusive Wood Pole Inspections .....	7
3.	Overhead Detailed Inspections .....	7
4.	Underground and Pad-Mounted Equipment Detailed Inspections .....	8
C.	Condition Ratings .....	8
D.	2007 Planned Corrective Actions .....	9

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PURSUANT TO GENERAL ORDER NO. 165**

Pursuant to General Order No. 165 (“GO 165”) and Decision No. 97-03-070 issued by the California Public Utilities Commission (the “Commission”), Southern California Edison Company (“SCE”) respectfully files its 2006 Annual Compliance Report for distribution inspections and corrective action activities completed in 2006 and planned for 2007 (“Report”). The data for this Report is drawn from SCE’s Work Management System (“WMS”).

The numbers in this Report are based on SCE’s WMS at a single point in time. Due to the large and dynamic nature of SCE’s overhead and underground electric system, equipment quantities, system configurations, and system conditions are continually changing as a result of factors such as: (1) customer-related issues or constraints; (2) weather and environmental conditions; (3) the addition and/or removal of equipment to accommodate new customer connections and load growth; (4) requests from customers, cities, and governmental agencies to relocate facilities; (5) the sale and/or acquisition of existing distribution systems; and (6) the retirement and replacement of aging plant. As with any very large and complex data entry and management system for field data, a

certain range of errors may occur in the entry of data into WMS. For example, a large amount of highly technical data is entered into WMS by linemen, troublemen, and other field personnel that work on our electrical system. Although these field personnel receive training on the field tools (laptop computers), virtually none of these individuals are experts or specialists in data entry. Over the last two years, SCE has continued to strengthen its quality controls, improve its processes, and take corrective action where appropriate to try to minimize errors.

## I.

### **INTRODUCTION**

In 2006, SCE completed 4,126 circuit patrols, 660,474 streetlight patrols, 4,889 overhead detailed inspection grids, 147,210 underground and pad-mounted equipment detailed inspections, and 88,886 corrective actions on facilities subject to GO 165. SCE also completed 115,073 intrusive wood pole inspections or record corrections.<sup>1</sup>

This Report includes Attachments A and B, which are incorporated herein by this reference. Attachment A is a table containing summary data of SCE's inspection, condition rating, and corrective action information, presented on a system-wide basis. Attachment B contains a series of tables providing a specific and detailed presentation of SCE's inspection, condition rating, and corrective action information with work location breakdowns.

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<sup>1</sup> As SCE nears the end of the first 10-year cycle of intrusive pole inspections, many of the pending inspections are actually "completed" through correction of our records. An example of record correction occurs when one of our inspectors proceeds to a location to complete an inspection, and determines that the pole has been removed or replaced.

## II.

### **SUMMARY OF NEW INSPECTION AND MAINTENANCE PROGRAM, DEVELOPED IN COLLABORATION WITH CPSD**

On April 22, 2004, the Commission issued D.04-04-065 (Maintenance OII Decision), in Order Instituting Investigation I.01-08-029 (Maintenance OII). In the Decision, the Commission, among other things, directed that SCE, in consultation with the Commission's Consumer Protection and Safety Division (CPSD) refine its five-level maintenance priority system.

To comply with the requirements of the Maintenance OII Decision, SCE partnered with the CPSD to develop a three-level common platform from which SCE could modify its maintenance program. On August 13, 2005, CPSD and SCE signed a Memorandum of Understanding (MOU) that memorialized the agreed-upon principles between SCE and CPSD relating to the development of SCE's new Inspection and Maintenance program. In the MOU, CPSD and SCE formally acknowledged that SCE should continue its current maintenance and inspection ("M&I") program while the new Inspection and Maintenance program was being developed.

On December 21, 2006, SCE met with the CPSD team, led by Executive Director Richard Clark, to review in detail and obtain approval for the proposed new Inspection and Maintenance program. At the conclusion of this meeting, SCE gained CPSD's agreement and full support for the new program. In April and May of 2007, SCE and CPSD jointly briefed all five Commissioners to update them on our significant progress toward effectively addressing the Maintenance OII Decision.

SCE's prior M&I prioritization has been driven by an environment of strict compliance to every aspect of the General Orders ("GOs"), regardless of a given item's significance to, or effect on, safety and reliability. SCE's prior M&I practices evolved to identify and record, during routine inspections, all existing conditions that did not conform to the as-built condition and that could be considered a violation by CPSD.

Safety and reliability risk of the condition only served as two among many of the criteria for evaluation. Some conditions were GO infractions, some were safety and reliability conditions, and some were simply aging conditions that did not appear to pose any safety or reliability risk. Ratings were assigned on a five-tier priority scale, with Priority 1 being the highest priority, and Priority 5 being opportunity maintenance. Under this approach, SCE's program resulted in the identification of more work than can reasonably be completed with our level of resources.

SCE's new Distribution Inspection and Maintenance Program (DIMP) places emphasis on a condition's risk to safety and reliability from a much broader perspective, and reduces the need to allocate resources on those conditions that pose little or no safety or reliability risk. Under this approach, SCE will be concentrating its resources and work on safety and reliability condition risks to achieve a higher value for each dollar spent, consistent with the Commission's direction found in the Maintenance OII Decision.

As outlined in the MOU, SCE's new DIMP will have three priority levels. Items will be rated under the three priority levels based on the specifics of each condition and its probability for impact on safety or reliability, taking into account several factors. These factors include facility or equipment type, loading, location, accessibility, climate, and direct or potential impact on safety or reliability. A description of the three priorities follows:

#### **Priority 1 (Highest)**

- Immediate safety and/or reliability risk with high probability for significant impact. Respond by taking action immediately, and fully repairing the item, or temporarily repairing and then reclassifying the condition to a lower priority.

#### **Priority 2**

- Variable safety and/or reliability risk. Respond by taking action to correct within a specified time period (fully repair, or temporarily repair and reclassify to lower priority).

### **Priority 3**

- Acceptable safety and/or reliability risk. Respond by taking action at or before the next detailed inspection (re-inspect, re-evaluate, reassess, repair or address).

Accordingly, those maintenance items that pose the greatest public safety or system reliability risks will either: (a) be repaired immediately, or (b) if the repair proves too complex or requires materials that are unavailable, a temporary fix will occur to address the risks, and we will reprioritize the item for repairs that we will complete at a later date.

SCE is diligently working to develop, test, and implement the new program. The schedule outlined in the MOU contemplated that the new program would be implemented and launched in the January 2009 timeframe.<sup>2</sup> When SCE transitions to the new program, the Company will be converting all existing conditions under the five priority system to the new three-priority system. In the meantime, SCE has already begun to implement some of the principles from the new program, such as the reprioritization of existing work according to the principles of the new program. During this time of transition between the existing and new program, we anticipate that some items in the GO 165 report will be temporarily deferred until they can be reassessed under the new program. For example, some secondary conductors were identified as a GO 95 infraction, but are not considered safety or reliability conditions under the new program;

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<sup>2</sup> SCE notes that this Report is not intended to serve as an exhaustive description and discussion of the DIMP. SCE's TDBU testimony in its Test Year 2009 General Rate Case will contain a more detailed discussion of the DIMP and the process that led to its design and implementation.

these items will not be scheduled for immediate replacement. To the extent possible, we will discuss these impacts in more detail in the specific sections for each activity in the following section.

### **III.**

## **SUMMARY OF SCE'S INSPECTIONS AND CORRECTIVE ACTION**

### **ACTIVITIES DURING CALENDAR YEAR 2006**

GO 165 requires annual inspection performance data, condition ratings, and corrective action information. SCE includes below a narrative summary of the required data. In addition, Attachment A contains a tabular summary of data, and Attachment B provides a detailed breakdown of data for each distribution work location.

#### **A. Patrols**

As defined in GO 165, a patrol is a simple visual inspection of applicable utility equipment and structures that is designed to identify obvious structural problems and hazards. Patrols may be carried out in the course of performing other company business.

##### **1. Circuit Patrols (Urban and Rural)**

GO 165 requires annual patrols of all urban circuits and biennial patrols of all rural circuits. In 2006, SCE completed 4,126 circuit patrols, which comprised 100% of its circuits due for inspection.

##### **2. Streetlight Patrols (Urban and Rural)**

GO 165 requires annual patrols of all urban streetlights, and biennial patrols of all rural streetlights. In 2006, SCE patrolled 660,474 streetlights, which comprised 100% of its streetlight inventory due for inspection.

**B. Intrusive and Detailed Inspections**

**1. Generally**

SCE completed 4,889 overhead detailed grid inspections, 147,210 underground and pad-mounted equipment detailed inspections, and completed 115,073 wood pole intrusive inspections or record corrections in 2006. Per the GO 165 requirements for specific types of equipment, SCE assigned condition ratings based on those detailed and intrusive inspections, as discussed in Section C below.

**2. Intrusive Wood Pole Inspections**

GO 165 requires that those wood poles over 15 years in age, which have not been subject to intrusive inspection, be inspected within 10 years. Furthermore, wood poles which have passed intrusive inspection must be inspected again within 20 years. During 2006, SCE completed a total of 115,073 intrusive inspections through actual inspections or record corrections. Overall, our GO 165 compliance plan is to have all poles older than 15 years (as of 1997) receive their first intrusive inspection within 10 years (2007), which is the end of the first cycle. As we near the end of the first cycle, many of the pending intrusive inspections are completed through a record correction, such as when the inspector goes to a location to complete an inspection and determines that a pole has been removed or replaced. We are on track to complete the first cycle in 2007, with the exception of poles that are held up by third party constraints, such as access issues, environmental permits, and customer issues.

**3. Overhead Detailed Inspections**

As part of a work levelization strategy, SCE completed 4,889 overhead detailed grid inspections, or 168% of what was due in 2006. As reflected in Table A, there was a balance of 10 grid inspections due in 2006 that were not completed as of the end of the year. All of these inspections were delayed due to a mapping issue that was specific to

those grids. The mapping issue has been resolved, and all of the referenced grid inspections have been completed as of the filing of this Report. Table B contains overhead detailed inspection information by work location. Viewed on a grid approach basis, 1,727 grids are due for inspection in 2007. However, as a continuing part of SCE's work levelization strategy, the Company plans to complete more grid inspections than what is actually due in 2007.

#### **4. Underground and Pad-Mounted Equipment Detailed Inspections**

In 2006, SCE completed 147,210 underground and pad-mounted equipment detailed inspections, or 102% of what was due. SCE plans to complete 132,136 underground and pad-mounted equipment detailed inspections in 2007.

#### **C. Condition Ratings**

Under SCE's condition rating system, established in 2001, equipment and structure repairs are rated from level 1 to level 5, with level 1 being the highest priority. During inspections conducted in 2006, SCE assigned 7,465 Level 1 condition ratings, 18,088 Level 2 condition ratings, 19,386 Level 3 condition ratings, 17,211 Level 4 condition ratings, and 5,817 condition Level 5 condition ratings. As discussed above, SCE is working on a new Distribution Inspection and Maintenance Program (DIMP) and will ultimately be converting all existing conditions under the five-priority system to the new three-priority system of the new program. Table A provides a summary of SCE's condition ratings for transformers, switches, regulators and capacitors, conductors, and wood poles according to the existing M&I program. Table B provides a detailed breakdown of the condition rating information under the existing M&I program by work location.

**D. 2007 Planned Corrective Actions**

In the 2005 Annual Report, SCE outlined its plan to complete a total of 55,715 planned corrective actions during 2006, which represented a 35% increase from the prior year. In the time period following the 2005 Annual Report, the actual number of corrective actions due in 2006 grew to a total of 79,795. Based on the data contained in its WMS, SCE completed a total of 88,886 corrective actions in 2006. While this total number of corrective actions completed by SCE in 2006 represented 160% of the original plan in aggregate, SCE was not able to complete all of the scheduled corrective actions. As reflected in Table A, there was a balance of 10,348 corrective actions due in 2006 that were not completed as of the end of the year.

Over the past few years SCE has experienced significant and unforeseen increases in both customer growth and load growth, which has exceeded our authorized spending levels and caused a strain on workforce capacities, leading to a heavy reliance on contract resources and undesirably high levels of overtime. To meet this unanticipated growth we have reallocated funding from portions of our infrastructure replacement program. These conditions have impacted SCE's ability to complete all of its maintenance work.

Additionally, as mentioned above, SCE has already begun implementing some of the principles from the new DIMP, such as the reprioritization of existing work according to the principles of the new program. During this time of transition between the existing and new program, some items in the GO 165 report (specifically, those items that were identified as infractions of GO 95 and GO 128 under the existing program but would not be considered safety or reliability conditions under the new program) will be temporarily deferred until they can be reassessed according to the principles of the new program.

With the exception of 2,462 wood poles, 409 conductors, 30 switches, and 91 transformers, the balance of corrective actions from 2006 have either been completed as of the filing of this Report or are being deferred according to the new DIMP principles. Of the remaining items, all of these are either awaiting environmental clearance, are

associated with customer access/permitting issues, or are current work in progress. All of these remaining corrective actions are included in SCE's 2007 work scope, with the possible exception of any constrained poles and associated corrective actions.

Respectfully submitted,

KRIS G. VYAS

/s/

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Dated: July 2, 2007

**VERIFICATION**

I am Vice President of Power Delivery for the Transmission and Distribution Business Unit of Southern California Edison Company, and am authorized to make this verification on its behalf. I am informed and believe that the matters stated in the foregoing document are true.

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

Executed this 28<sup>th</sup> **day of June, 2007**, at Rosemead, California.

/s/ \_\_\_\_\_

Walter Johnston  
Vice President, Power Delivery

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## **ATTACHMENT A**

**2006 GENERAL ORDER 165 ANNUAL REPORT  
SUMMARY**

INSPECTION			Due	Completed	Balance	2007 Scheduled
Circuit Patrol			4,126	4,126	-	4,153
Overhead Detail Inspection by Grid			2,915	4,889	10	1,727
Underground Inspection by Equipment			144,320	147,210	-	132,136
Street Light Patrol			646,003	660,474	-	631,000
Wood Pole Intrusive inspection			107,235	115,073	9,721	1,689

Condition Rating		Level 1	Level 2	Level 3	Level 4	Level 5	TOTAL
TRANSFORMER:	Overhead	188	1,233	524	25	1,938	3,908
	Underground	156	419	464	2	571	1,612
	Pad	310	2,815	2,482	3	1,915	7,525
SWITCH/PROTECTIVE DEVICES:	Overhead	28	70	162	98	10	368
	Underground	138	1,797	498	6	150	2,589
	Pad	10	150	91	3	139	393
REGULATOR & CAPACITOR:	Overhead	17	39	430	851	3	1,340
	Underground	-	-	1	6	-	7
	Pad	7	21	109	83	9	229
CONDUCTOR & CABLE	Overhead	6,546	10,005	9,165	11,366	867	37,949
WOOD POLES		65	1,539	5,460	4,768	215	12,047
<b>TOTAL</b>		<b>7,465</b>	<b>18,088</b>	<b>19,386</b>	<b>17,211</b>	<b>5,817</b>	<b>67,967</b>

Corrective Actions	2006			2007	2008	2009	2010	2011	TOTAL
	Due	Completed	Balance						
TRANSFORMER:	Overhead	2,028	1,991	205	553	160	5	-	943
	Underground	1,273	1,376	118	180	4	1	-	303
	Pad	3,853	5,434	187	672	85	1	-	945
SWITCH/PROTECTIVE DEVICES:	Overhead	170	334	7	37	12	3	-	60
	Underground	2,094	2,331	170	370	6	1	-	547
	Pad	264	303	17	62	9	-	-	88
REGULATOR & CAPACITOR:	Overhead	425	887	11	289	221	206	89	252
	Underground	5	8	-	-	2	-	1	3
	Pad	86	163	6	53	39	22	4	20
CONDUCTOR & CABLE	Overhead	51,482	57,196	4,470	23,730	8,083	13,761	12,039	10,629
WOOD POLES		18,115	18,863	5,157	11,222	5,065	1,236	-	22,680
<b>TOTAL</b>		<b>79,795</b>	<b>88,886</b>	<b>10,348</b>	<b>37,168</b>	<b>13,686</b>	<b>15,236</b>	<b>12,133</b>	<b>10,922</b>
									<b>99,493</b>

## **ATTACHMENT B**

**2006 GENERAL ORDER 165 ANNUAL REPORT  
INSPECTION**

Work Location	PATROL								DETAIL INSPECTION								INTRUSIVE				
	CIRCUIT PATROL				STREET LIGHT PATROL				OVERHEAD DETAILED INSPECTION				UNDERGROUND/PADMOUNTED INSPECTION				WOOD POLES				
	DUE	COMPLETED	BALANCE	SCHEDULED	DUE	COMPLETED	BALANCE	SCHEDULED	DUE	COMPLETED	BALANCE	SCHEDULED	DUE	COMPLETED	BALANCE	SCHEDULED	DUE	COMPLETED	BALANCE	SCHEDULED	
61 Catalina	3	3	-	3	331	340	-	-	-	-	-	-	59	59	-	-	74	382	93	291	1
Catalina Region Totals	3	3	-	3	331	340	-	-	-	-	-	-	59	59	-	-	74	382	93	291	1
32 Compton	250	250	-	248	38,508	38,819	-	38,819	67	67	-	8	4,573	4,663	-	2,907	6,152	6,005	423	11	
42 Santa Monica	144	144	-	144	4,890	4,883	-	4,883	41	41	-	-	3,775	3,971	-	2,604	1,153	1,192	82	4	
44 South Bay	319	319	-	319	43,018	43,102	-	43,102	1	61	-	1	4,999	5,196	-	4,192	5,882	6,017	534	25	
46 Long Beach	262	262	-	262	11,587	11,616	-	11,616	100	100	-	-	4,702	4,797	-	3,680	6,462	6,492	503	25	
47 Whittier	110	110	-	112	31,222	31,234	-	31,234	33	37	-	2	1,902	1,934	-	1,308	4,062	3,818	434	136	
Metro West Region Totals	1,085	1,085	-	1,085	129,225	129,654	-	129,654	242	306	-	11	19,951	20,561	-	14,691	23,711	23,524	1,976	201	
35 Thousand Oaks	111	111	-	111	28,432	28,875	-	28,875	216	259	-	46	8,079	8,332	-	8,567	5,104	5,254	258	6	
36 Antelope Valley	100	100	-	104	36,222	39,543	-	39,543	196	625	-	322	5,287	5,325	-	5,103	6,688	8,273	400	7	
39 Ventura	101	101	-	101	30,541	28,676	-	28,676	67	136	-	277	6,438	6,578	-	5,037	8,363	8,692	841	164	
49 Santa Barbara	80	80	-	81	5,628	5,630	-	5,630	50	112	-	6	2,542	2,623	-	2,501	3,668	3,683	348	4	
59 Valencia	66	66	-	70	25,692	25,692	-	25,692	4	155	-	20	4,335	4,402	-	4,553	3,134	2,926	416	7	
North Coast Region Totals	458	458	-	467	126,515	128,416	-	128,416	533	1,287	-	671	26,681	27,260	-	25,761	26,955	26,828	2,263	188	
40 Arrowhead	40	40	-	40	253	336	-	-	-	20	-	2	375	386	-	264	420	450	6	1	
50 Shaver Lake	22	22	-	22	28	70	-	-	-	-	-	31	134	134	-	109	152	134	74	-	
52 Tehachapi	19	19	-	18	915	929	-	929	39	94	-	12	165	166	-	656	939	981	64	-	
53 Kernville	20	20	-	20	469	469	-	-	15	108	-	9	232	232	-	233	1,740	1,511	445	2	
72 Barstow	30	30	-	28	1,535	1,554	-	-	263	302	-	148	456	457	-	416	1,438	1,454	133	17	
84 29 Palms	20	20	-	22	1,316	1,298	-	-	241	243	1	165	329	329	-	278	580	1,305	113	61	
85 Bishop	45	45	-	45	611	616	-	616	9	113	-	28	998	1,004	-	1,123	752	946	95	35	
86 Ridgecrest	35	35	-	25	2,717	2,620	-	-	76	129	-	50	302	302	-	981	1,050	1,044	177	5	
87 Blythe	36	36	-	20	1,793	1,797	-	-	87	127	-	84	279	280	-	391	130	290	16	10	
Rural Region Totals	267	267	-	240	9,637	9,689	-	1,545	730	1,136	1	529	3,270	3,290	-	4,451	7,201	8,115	1,123	131	
51 San Joaquin	225	225	-	229	25,775	20,990	-	-	398	708	-	254	5,045	5,252	-	4,919	6,838	8,924	238	17	
San Joaquin Region Totals	225	225	-	229	25,775	20,990	-	-	398	708	-	254	5,045	5,252	-	4,919	6,838	8,924	238	17	
Northwest Division Totals	2,038	2,038	-	2,024	291,483	289,089	-	259,615	1,903	3,437	1	1,465	55,006	56,422	-	49,896	65,087	69,484	5,891	538	
30 Foothill	119	119	-	124	37,377	37,860	-	37,860	83	83	-	21	7,534	7,599	-	6,406	3,891	4,821	96	77	
31 Redlands	173	173	-	177	15,844	16,034	-	16,034	191	198	2	73	5,746	5,803	-	6,080	5,206	5,328	495	27	
73 Victorville	94	94	-	99	9,736	10,434	-	10,434	114	181	-	7	2,111	2,271	-	3,544	3,897	4,297	312	35	
79 Palm Springs	147	147	-	153	4,244	4,206	-	4,206	30	84	-	8	9,720	9,784	-	8,440	565	610	98	6	
Desert Region Totals	533	533	-	553	67,201	68,534	-	68,534	418	546	2	109	25,111	25,457	-	24,470	13,559	15,056	1,001	145	
22 Montebello	156	156	-	157	28,192	28,241	-	28,241	-	27	-	-	2,232	2,272	-	1,711	3,858	4,202	418	16	
26 Covina	182	182	-	183	47,717	47,904	-	47,904	23	63	-	1	7,865	7,947	-	6,572	4,350	4,407	616	9	
27 Monrovia	162	162	-	162	20,112	20,015	-	20,015	110	204	-	8	2,217	2,281	-	2,559	3,026	3,267	523	24	
34 Ontario	228	228	-	230	21,428	21,982	-	21,982	54	68	-	19	10,955	11,083	-	10,327	6,132	6,317	425	25	
Metro East Region Totals	728	728	-	732	117,439	118,142	-	118,142	187	362	-	28	23,269	23,583	-	21,169	17,366	18,193	1,982	74	
29 Santa Ana	170	170	-	170	31,888	32,036	-	32,036	1	58	-	11	4,904	4,978	-	5,233	1,637	1,763	203	76	
33 Huntington Beach	133	133	-	135	32,626	32,701	-	32,701	29	48	-	2	8,111	8,252	-	4,910	1,650	2,048	161	468	
43 Saddleback	144	144	-	143	32,074	32,977	-	32,977	8	55	-	7	11,675	11,902	-	7,748	1,800	1,804	85	45	
48 Fullerton	156	156	-	156	27,966	37,738	-	37,738	42	62	-	2	5,099	5,141	-	6,352	2,256	2,368	213	293	
Orange Region Totals	603	603	-	604	124,554	135,452	-	135,452	80	223	-	22	29,789	30,273	-	24,241	7,343	7,983	662	882	
77 San Jacinto	224	224	-	240	45,326	49,257	-	49,257	328	321	7	103	11,145	11,475	-	12,360	3,880	4,357	185	50	
San Jacinto Region Totals	224	224	-	240	45,326	49,257	-	49,257	327	321	7	103	11,145	11,475	-	12,360	3,880	4,357	185	50	
Southeast Division Totals	2,088	2,088	-	2,129	354,520	371,385	-	371,385	1,012	1,452	9	262	89,314	90,788	-	82,240	42,148	45,589	3,830	1,151	
Grand Totals	4,126	4,126	-	4,153	646,003	660,474	-	631,000	2,915	4,889	10	1,727	144,320	147,210	-	132,136	107,235	115,073	9,721	1,689	

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Overhead Transformer**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	<b>0%</b>	-	<b>0%</b>
32	Compton	21	1%	35	3%	101	2%	-	0%	101	1%	57	1%
42	Santa Monica	11	1%	4	0%	-	0%	-	0%	11	0%	61	0%
44	South Bay	12	6%	22	2%	71	1%	-	0%	23	1%	64	2%
46	Long Beach	-	0%	56	5%	11	0%	-	0%	51	0%	62	2%
47	Whittier	11	1%	31	3%	1	0%	-	0%	11	0%	34	1%
<b>Metro West Region Totals</b>		16	9%	148	12%	19	4%	-	0%	40	2%	223	6%
35	Thousand Oaks	3	2%	13	1%	6	1%	-	0%	5	0%	27	1%
36	Antelope Valley	8	4%	28	2%	12	2%	-	0%	348	18%	396	10%
39	Ventura	25	13%	32	3%	6	1%	-	0%	9	0%	72	2%
49	Santa Barbara	9	5%	46	4%	20	4%	-	0%	17	1%	92	2%
59	Valencia	1	1%	13	1%	6	1%	-	0%	3	0%	23	1%
<b>North Coast Region Totals</b>		46	24%	132	11%	50	10%	-	0%	382	20%	610	16%
40	Arrowhead	2	1%	9	1%	-	0%	-	0%	-	0%	11	0%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	1	1%	2	0%	-	0%	-	0%	11	1%	14	0%
53	Kernville	-	0%	5	0%	1	0%	-	0%	4	0%	10	0%
72	Barstow	-	0%	40	3%	85	16%	-	0%	322	17%	447	11%
84	29 Palms	5	3%	225	18%	1	0%	-	0%	5	0%	236	6%
85	Bishop	-	0%	2	0%	1	0%	-	0%	-	0%	3	0%
86	Ridgecrest	1	1%	2	0%	3	1%	-	0%	14	1%	20	1%
87	Blythe	-	0%	1	0%	2	0%	-	0%	1	0%	4	0%
<b>Rural Region Totals</b>		9	5%	286	23%	93	18%	-	0%	357	18%	745	19%
51	San Joaquin	24	13%	48	4%	65	12%	-	0%	56	3%	193	5%
<b>San Joaquin Region Totals</b>		24	13%	48	4%	65	12%	-	0%	56	3%	193	5%
<b>Northwest Division Totals</b>		95	51%	614	50%	227	43%	-	0%	835	43%	1,771	45%
30	Foothill	29	15%	11	1%	4	1%	-	0%	11	0%	45	1%
31	Redlands	20	11%	123	10%	14	3%	-	0%	409	21%	566	14%
73	Victorville	1	1%	36	3%	17	3%	-	0%	107	6%	161	4%
79	Palm Springs	1	1%	11	1%	1	0%	1	4%	385	20%	399	10%
<b>Desert Region Totals</b>		51	27%	181	15%	38	7%	1	4%	902	47%	1,171	30%
22	Montebello	2	1%	62	5%	59	11%	3	12%	6	0%	132	3%
26	Covina	3	2%	78	6%	90	17%	12	48%	4	0%	187	5%
27	Monrovia	1	1%	112	9%	72	14%	5	20%	10	1%	200	5%
34	Ontario	1	1%	48	4%	17	3%	-	0%	3	0%	69	2%
<b>Metro East Region Totals</b>		7	4%	300	24%	238	45%	20	80%	23	1%	588	15%
29	Santa Ana	7	4%	33	3%	4	1%	-	0%	3	0%	47	1%
33	Huntington Beach	4	2%	18	1%	1	0%	-	0%	1	0%	24	1%
43	Saddleback	-	0%	1	0%	-	0%	-	0%	-	0%	1	0%
48	Fullerton	2	1%	36	3%	15	3%	-	0%	5	0%	58	1%
<b>Orange Region Totals</b>		13	7%	88	7%	20	4%	-	0%	9	0%	130	3%
77	San Jacinto	22	12%	50	4%	3	1%	4	16%	169	9%	248	6%
<b>San Jacinto Region Totals</b>		22	12%	50	4%	3	1%	4	16%	169	9%	248	6%
<b>Southeast Division Totals</b>		93	49%	619	50%	297	57%	25	100%	1,103	57%	2,137	55%
<b>Grand Totals</b>		188	100%	1,233	100%	524	100%	25	100%	1,938	100%	3,908	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Underground Transformer**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	<b>0%</b>	-	<b>0%</b>
32	Compton	2	1%	9	2%	9	2%	-	0%	8	1%	28	2%
42	Santa Monica	4	3%	5	1%	18	4%	1	50%	28	5%	56	3%
44	South Bay	9	6%	11	3%	14	3%	-	0%	20	4%	54	3%
46	Long Beach	1	1%	13	3%	12	3%	-	0%	8	1%	34	2%
47	Whittier	2	1%	1	0%	4	1%	-	0%	-	0%	7	0%
<b>Metro West Region Totals</b>		18	12%	39	9%	57	12%	1	50%	64	11%	179	11%
35	Thousand Oaks	1	1%	50	12%	33	7%	-	0%	13	2%	97	6%
36	Antelope Valley	5	3%	30	7%	4	1%	-	0%	13	2%	52	3%
39	Ventura	3	2%	7	2%	49	10%	-	0%	21	4%	79	5%
49	Santa Barbara	3	2%	6	1%	4	1%	-	0%	17	3%	30	2%
59	Valencia	2	1%	9	2%	15	3%	-	0%	1	0%	27	2%
<b>North Coast Region Totals</b>		14	9%	102	24%	104	22%	-	0%	65	11%	285	18%
40	Arrowhead	-	0%	1	0%	-	0%	-	0%	-	0%	1	0%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	-	0%	-	0%	1	0%	-	0%	-	0%	1	0%
53	Kernville	-	0%	1	0%	-	0%	-	0%	-	0%	1	0%
72	Barstow	-	0%	-	0%	3	1%	-	0%	-	0%	3	0%
84	29 Palms	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
85	Bishop	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
86	Ridgecrest	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
87	Blythe	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Rural Region Totals</b>		-	0%	2	0%	4	1%	-	0%	-	0%	6	0%
51	San Joaquin	21	13%	28	7%	21	5%	-	0%	4	1%	74	5%
<b>San Joaquin Region Totals</b>		21	13%	28	7%	21	5%	-	0%	4	1%	74	5%
<b>Northwest Division Totals</b>		53	34%	171	41%	186	40%	1	50%	133	23%	544	34%
30	Foothill	14	9%	7	2%	28	6%	-	0%	-	0%	49	3%
31	Redlands	6	4%	3	1%	20	4%	-	0%	-	0%	29	2%
73	Victorville	-	0%	2	0%	6	1%	-	0%	-	0%	8	0%
79	Palm Springs	4	3%	18	4%	87	19%	-	0%	-	0%	109	7%
<b>Desert Region Totals</b>		24	15%	30	7%	141	30%	-	0%	-	0%	195	12%
22	Montebello	-	0%	5	1%	4	1%	-	0%	-	0%	9	1%
26	Covina	9	6%	28	7%	35	8%	-	0%	6	1%	78	5%
27	Monrovia	1	1%	-	0%	2	0%	-	0%	-	0%	3	0%
34	Ontario	10	6%	42	10%	14	3%	1	50%	380	67%	447	28%
<b>Metro East Region Totals</b>		20	13%	75	18%	55	12%	1	50%	386	68%	537	33%
29	Santa Ana	7	4%	10	2%	2	0%	-	0%	22	4%	41	3%
33	Huntington Beach	18	12%	24	6%	8	2%	-	0%	-	0%	50	3%
43	Saddleback	9	6%	11	3%	10	2%	-	0%	-	0%	30	2%
48	Fullerton	4	3%	28	7%	40	9%	-	0%	30	5%	102	6%
<b>Orange Region Totals</b>		38	24%	73	17%	60	13%	-	0%	52	9%	223	14%
77	San Jacinto	21	13%	70	17%	22	5%	-	0%	-	0%	113	7%
<b>San Jacinto Region Totals</b>		21	13%	70	17%	22	5%	-	0%	-	0%	113	7%
<b>Southeast Division Totals</b>		103	66%	248	59%	278	60%	1	50%	438	77%	1,068	66%
<b>Grand Totals</b>		156	100%	419	100%	464	100%	2	100%	571	100%	1,612	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Underground Pad Transformer**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
32	Compton	15	.5%	212	8%	120	5%	-	0%	13	1%	360	5%
42	Santa Monica	1	0%	24	1%	126	5%	-	0%	79	4%	230	3%
44	South Bay	13	4%	113	4%	89	4%	-	0%	87	5%	302	4%
46	Long Beach	4	1%	526	19%	29	1%	-	0%	22	1%	581	8%
47	Whittier	5	2%	14	0%	135	5%	-	0%	1	0%	155	2%
<b>Metro West Region Totals</b>		38	12%	889	32%	499	20%	-	0%	202	11%	1,628	22%
35	Thousand Oaks	9	3%	186	7%	198	8%	-	0%	31	2%	424	6%
36	Antelope Valley	21	7%	137	5%	62	2%	-	0%	25	1%	245	3%
39	Ventura	20	6%	350	12%	459	18%	-	0%	361	19%	1,190	16%
49	Santa Barbara	7	2%	138	5%	184	7%	-	0%	68	4%	397	5%
59	Valencia	16	5%	87	3%	104	4%	2	67%	5	0%	214	3%
<b>North Coast Region Totals</b>		73	24%	898	32%	1,007	41%	2	67%	490	26%	2,470	33%
40	Arrowhead	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	-	0%	-	0%	1	0%	-	0%	-	0%	1	0%
53	Kernville	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
72	Barstow	-	0%	8	0%	5	0%	-	0%	2	0%	15	0%
84	29 Palms	-	0%	-	0%	-	0%	-	0%	1	0%	1	0%
85	Bishop	-	0%	2	0%	5	0%	-	0%	-	0%	7	0%
86	Ridgecrest	-	0%	9	0%	13	1%	-	0%	-	0%	22	0%
87	Blythe	1	0%	-	0%	5	0%	-	0%	-	0%	6	0%
<b>Rural Region Totals</b>		1	0%	19	1%	29	1%	-	0%	3	0%	52	1%
51	San Joaquin	17	5%	69	2%	12	0%	-	0%	17	1%	115	2%
<b>San Joaquin Region Totals</b>		17	5%	69	2%	12	0%	-	0%	17	1%	115	2%
<b>Northwest Division Totals</b>		129	42%	1,875	67%	1,547	62%	2	67%	712	37%	4,265	57%
30	Foothill	9	3%	18	1%	17	1%	-	0%	12	1%	56	1%
31	Redlands	2	1%	16	1%	10	0%	-	0%	-	0%	28	0%
73	Victorville	6	2%	21	1%	24	1%	-	0%	9	0%	60	1%
79	Palm Springs	1	0%	1	0%	3	0%	-	0%	-	0%	5	0%
<b>Desert Region Totals</b>		18	6%	56	2%	54	2%	-	0%	21	1%	149	2%
22	Montebello	2	1%	17	1%	11	0%	-	0%	1	0%	31	0%
26	Covina	20	6%	214	8%	220	9%	-	0%	205	11%	659	9%
27	Monrovia	-	0%	11	0%	18	1%	-	0%	1	0%	30	0%
34	Ontario	27	9%	117	4%	158	6%	1	33%	480	25%	783	10%
<b>Metro East Region Totals</b>		49	16%	359	13%	407	16%	1	33%	687	36%	1,503	20%
29	Santa Ana	9	3%	21	1%	110	4%	-	0%	360	19%	500	7%
33	Huntington Beach	11	4%	59	2%	47	2%	-	0%	-	0%	117	2%
43	Saddleback	44	14%	27	1%	64	3%	-	0%	-	0%	135	2%
48	Fullerton	20	6%	189	7%	89	4%	-	0%	126	7%	424	6%
<b>Orange Region Totals</b>		84	27%	296	11%	310	12%	-	0%	486	25%	1,176	16%
77	San Jacinto	30	10%	229	8%	164	7%	-	0%	9	0%	432	6%
<b>San Jacinto Region Totals</b>		30	10%	229	8%	164	7%	-	0%	9	0%	432	6%
<b>Southeast Division Totals</b>		181	58%	940	33%	935	38%	1	33%	1,203	63%	3,260	43%
<b>Grand Totals</b>		310	100%	2,815	100%	2,482	100%	3	100%	1,915	100%	7,525	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Overhead SWITCH/PROTECTIVE DEVICES**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	2	1%	1	1%	-	0%	3	1%
<b>Catalina Region Totals</b>		-	0%	-	0%	2	1%	1	1%	-	0%	3	1%
32	Compton	-	0%	-	0%	1	1%	-	0%	-	0%	1	0%
42	Santa Monica	-	0%	1	1%	-	0%	-	0%	-	0%	1	0%
44	South Bay	1	4%	-	0%	3	2%	-	0%	-	0%	4	1%
46	Long Beach	-	0%	1	1%	-	0%	-	0%	1	10%	2	1%
47	Whittier	1	4%	-	0%	3	2%	-	0%	-	0%	4	1%
<b>Metro West Region Totals</b>		2	7%	2	3%	7	4%	-	0%	1	10%	12	3%
35	Thousand Oaks	2	7%	8	11%	14	9%	-	0%	1	10%	25	7%
36	Antelope Valley	3	11%	8	11%	4	2%	25	26%	-	0%	40	11%
39	Ventura	1	4%	11	16%	2	1%	-	0%	-	0%	14	4%
49	Santa Barbara	1	4%	12	17%	4	2%	1	1%	1	10%	19	5%
59	Valencia	1	4%	7	10%	5	3%	-	0%	-	0%	13	4%
<b>North Coast Region Totals</b>		8	29%	46	66%	29	18%	26	27%	2	20%	111	30%
40	Arrowhead	-	0%	3	4%	7	4%	-	0%	-	0%	10	3%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	1	4%	1	1%	1	1%	11	11%	-	0%	14	4%
53	Kernville	-	0%	-	0%	-	0%	6	6%	-	0%	6	2%
72	Barstow	2	7%	-	0%	9	6%	7	7%	1	10%	19	5%
84	29 Palms	-	0%	-	0%	8	5%	-	0%	-	0%	8	2%
85	Bishop	-	0%	2	3%	-	0%	2	2%	-	0%	4	1%
86	Ridgecrest	-	0%	1	1%	-	0%	2	2%	-	0%	3	1%
87	Blythe	2	7%	-	0%	5	3%	1	1%	-	0%	8	2%
<b>Rural Region Totals</b>		5	18%	7	10%	30	19%	29	30%	1	10%	72	20%
51	San Joaquin	-	0%	2	3%	6	4%	3	3%	1	10%	12	3%
<b>San Joaquin Region Totals</b>		-	0%	2	3%	6	4%	3	3%	1	10%	12	3%
<b>Northwest Division Totals</b>		15	54%	57	81%	74	46%	59	60%	5	50%	210	57%
30	Foothill	2	7%	-	0%	8	5%	1	1%	-	0%	11	3%
31	Redlands	1	4%	-	0%	5	3%	2	2%	3	30%	11	3%
73	Victorville	1	4%	5	7%	-	0%	8	8%	1	10%	15	4%
79	Palm Springs	2	7%	-	0%	-	0%	-	0%	-	0%	2	1%
<b>Desert Region Totals</b>		6	21%	5	7%	13	8%	11	11%	4	40%	39	11%
22	Montebello	1	4%	-	0%	5	3%	-	0%	-	0%	6	2%
26	Covina	2	7%	3	4%	33	20%	4	4%	-	0%	42	11%
27	Monrovia	2	7%	1	1%	9	6%	-	0%	-	0%	12	3%
34	Ontario	-	0%	2	3%	14	9%	2	2%	1	10%	19	5%
<b>Metro East Region Totals</b>		5	18%	6	9%	61	38%	6	6%	1	10%	79	21%
29	Santa Ana	1	4%	-	0%	1	1%	10	10%	-	0%	12	3%
33	Huntington Beach	-	0%	1	1%	2	1%	3	3%	-	0%	6	2%
43	Saddleback	-	0%	1	1%	-	1%	-	0%	-	0%	2	1%
48	Fullerton	-	0%	-	0%	8	5%	9	9%	-	0%	17	5%
<b>Orange Region Totals</b>		1	4%	2	3%	12	7%	22	22%	-	0%	37	10%
77	San Jacinto	1	4%	-	0%	2	1%	-	0%	-	0%	3	1%
<b>San Jacinto Region Totals</b>		1	4%	-	0%	2	1%	-	0%	-	0%	3	1%
<b>Southeast Division Totals</b>		13	46%	13	19%	85	54%	39	40%	5	50%	158	43%
<b>Grand Totals</b>		28	100%	70	100%	162	100%	98	100%	10	100%	368	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Underground SWITCH/PROTECTIVE DEVICES**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
32	Compton	18	13%	341	19%	33	7%	-	0%	4	3%	396	15%
42	Santa Monica	3	2%	107	6%	54	11%	-	0%	4	3%	168	6%
44	South Bay	25	18%	110	6%	14	3%	-	0%	8	5%	157	6%
46	Long Beach	2	1%	271	15%	41	8%	-	0%	10	7%	324	13%
47	Whittier	1	1%	81	5%	3	1%	-	0%	-	0%	85	3%
<b>Metro West Region Totals</b>		49	36%	910	51%	145	29%	-	0%	26	17%	1,130	44%
35	Thousand Oaks	6	4%	130	7%	74	15%	2	33%	31	21%	243	9%
36	Antelope Valley	-	0%	74	4%	-	0%	-	0%	2	1%	76	3%
39	Ventura	4	3%	92	5%	27	5%	-	0%	18	12%	141	5%
49	Santa Barbara	4	3%	49	3%	6	1%	-	0%	7	5%	66	3%
59	Valencia	5	4%	46	3%	36	7%	-	0%	2	1%	89	3%
<b>North Coast Region Totals</b>		19	14%	391	22%	143	29%	2	33%	60	40%	615	24%
40	Arrowhead	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
53	Kernville	-	0%	1	0%	-	0%	-	0%	-	0%	1	0%
72	Barstow	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
84	29 Palms	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
85	Bishop	-	0%	2	0%	1	0%	-	0%	-	0%	3	0%
86	Ridgecrest	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
87	Blythe	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Rural Region Totals</b>		-	0%	3	0%	1	0%	-	0%	-	0%	4	0%
51	San Joaquin	2	1%	38	2%	25	5%	-	0%	-	0%	65	3%
<b>San Joaquin Region Totals</b>		2	1%	38	2%	25	5%	-	0%	-	0%	65	3%
<b>Northwest Division Totals</b>		70	51%	1,342	75%	314	63%	2	33%	86	57%	1,814	70%
30	Foothill	4	3%	7	0%	6	1%	-	0%	-	0%	17	1%
31	Redlands	7	5%	11	1%	6	1%	-	0%	-	0%	24	1%
73	Victorville	-	0%	2	0%	1	0%	-	0%	-	0%	3	0%
79	Palm Springs	6	4%	10	1%	3	1%	-	0%	-	0%	19	1%
<b>Desert Region Totals</b>		17	12%	30	2%	16	3%	-	0%	-	0%	63	2%
22	Montebello	6	4%	14	1%	8	2%	-	0%	-	0%	28	1%
26	Covina	8	6%	58	3%	53	11%	-	0%	5	3%	124	5%
27	Monrovia	1	1%	5	0%	3	1%	-	0%	-	0%	9	0%
34	Ontario	3	2%	42	2%	14	3%	1	17%	45	30%	105	4%
<b>Metro East Region Totals</b>		18	13%	119	7%	78	16%	1	17%	50	33%	266	10%
29	Santa Ana	2	1%	124	7%	12	2%	2	33%	10	7%	150	6%
33	Huntington Beach	5	4%	28	2%	9	2%	1	17%	1	1%	44	2%
43	Saddleback	4	3%	31	2%	22	4%	-	0%	-	0%	57	2%
48	Fullerton	1	1%	64	4%	16	3%	-	0%	3	2%	84	3%
<b>Orange Region Totals</b>		12	9%	247	14%	59	12%	3	50%	14	9%	335	13%
77	San Jacinto	21	15%	59	3%	31	6%	-	0%	-	0%	111	4%
<b>San Jacinto Region Totals</b>		21	15%	59	3%	31	6%	-	0%	-	0%	111	4%
<b>Southeast Division Totals</b>		68	49%	455	25%	184	37%	4	67%	64	43%	775	30%
<b>Grand Totals</b>		138	100%	1,797	100%	498	100%	6	100%	150	100%	2,589	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Underground PAD SWITCH/PROTECTIVE DEVICES**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	<b>0%</b>	-	<b>0%</b>
32	Compton	-	0%	12	8%	11	1%	-	0%	10	7%	23	6%
42	Santa Monica	-	0%	1	1%	1	1%	-	0%	1	1%	3	1%
44	South Bay	2	20%	3	2%	1	1%	-	0%	2	1%	8	2%
46	Long Beach	-	0%	17	11%	-	0%	-	0%	8	6%	25	6%
47	Whittier	-	0%	5	3%	-	0%	-	0%	-	0%	5	1%
<b>Metro West Region Totals</b>		2	20%	38	25%	3	3%	-	0%	21	15%	64	16%
35	Thousand Oaks	3	30%	21	14%	19	21%	-	0%	2	1%	45	11%
36	Antelope Valley	-	0%	8	5%	5	5%	-	0%	-	0%	13	3%
39	Ventura	-	0%	2	1%	4	4%	-	0%	3	2%	9	2%
49	Santa Barbara	1	10%	-	0%	2	2%	-	0%	2	1%	5	1%
59	Valencia	-	0%	7	5%	9	10%	-	0%	-	0%	16	4%
<b>North Coast Region Totals</b>		4	40%	38	25%	39	43%	-	0%	7	5%	88	22%
40	Arrowhead	-	0%	2	1%	1	1%	-	0%	-	0%	3	1%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	-	0%	-	0%	-	0%	2	67%	-	0%	2	1%
53	Kernville	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
72	Barstow	-	0%	-	0%	-	0%	-	0%	2	1%	2	1%
84	29 Palms	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
85	Bishop	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
86	Ridgecrest	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
87	Blythe	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Rural Region Totals</b>		-	0%	2	1%	1	1%	2	67%	2	1%	7	2%
51	San Joaquin	-	0%	12	8%	11	1%	-	0%	10	7%	23	6%
<b>San Joaquin Region Totals</b>		-	0%	12	8%	11	1%	-	0%	10	7%	23	6%
<b>Northwest Division Totals</b>		6	60%	90	60%	44	48%	2	67%	40	29%	182	46%
30	Foothill	1	10%	1	1%	-	0%	-	0%	-	0%	2	1%
31	Redlands	-	0%	-	0%	1	1%	-	0%	-	0%	1	0%
73	Victorville	-	0%	2	1%	-	0%	-	0%	-	0%	2	1%
79	Palm Springs	-	0%	1	1%	1	1%	-	0%	-	0%	2	1%
<b>Desert Region Totals</b>		1	10%	4	3%	2	2%	-	0%	-	0%	7	2%
22	Montebello	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
26	Covina	1	10%	21	14%	15	16%	-	0%	21	15%	58	15%
27	Monrovia	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
34	Ontario	-	0%	9	6%	5	5%	-	0%	40	29%	54	14%
<b>Metro East Region Totals</b>		1	10%	30	20%	20	22%	-	0%	61	44%	112	28%
29	Santa Ana	-	0%	1	1%	1	1%	1	33%	26	19%	29	7%
33	Huntington Beach	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
43	Saddleback	-	0%	2	1%	1	8%	-	0%	-	0%	9	2%
48	Fullerton	1	10%	11	7%	6	7%	-	0%	12	9%	30	8%
<b>Orange Region Totals</b>		1	10%	14	9%	14	15%	1	33%	38	27%	68	17%
77	San Jacinto	1	10%	12	8%	11	12%	-	0%	-	0%	24	6%
<b>San Jacinto Region Totals</b>		1	10%	12	8%	11	12%	-	0%	-	0%	24	6%
<b>Southeast Division Totals</b>		4	40%	60	40%	47	52%	1	33%	99	71%	211	54%
<b>Grand Totals</b>		10	100%	150	100%	91	100%	3	100%	139	100%	393	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Overhead REGULATOR / CAPACITOR**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	<b>0%</b>	-	<b>0%</b>
32	Compton	-	0%	-	0%	18	4%	28	3%	-	0%	46	3%
42	Santa Monica	-	0%	-	0%	23	5%	20	2%	-	0%	43	3%
44	South Bay	1	6%	-	0%	13	3%	32	4%	-	0%	46	3%
46	Long Beach	-	0%	-	0%	15	3%	19	2%	-	0%	34	3%
47	Whittier	1	6%	-	0%	22	5%	4	0%	1	33%	28	2%
<b>Metro West Region Totals</b>		2	<b>12%</b>	-	<b>0%</b>	91	<b>21%</b>	103	<b>12%</b>	1	<b>33%</b>	197	<b>15%</b>
35	Thousand Oaks	-	0%	1	3%	39	9%	18	2%	-	0%	58	4%
36	Antelope Valley	-	0%	-	0%	-	0%	85	10%	-	0%	85	6%
39	Ventura	-	0%	10	26%	3	1%	29	3%	-	0%	42	3%
49	Santa Barbara	1	6%	7	18%	4	1%	20	2%	-	0%	32	2%
59	Valencia	1	6%	5	13%	9	2%	12	1%	-	0%	27	2%
<b>North Coast Region Totals</b>		2	<b>12%</b>	23	<b>59%</b>	55	<b>13%</b>	164	<b>19%</b>	-	<b>0%</b>	244	<b>18%</b>
40	Arrowhead	-	0%	1	3%	1	0%	1	0%	-	0%	3	0%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	-	0%	-	0%	-	0%	13	2%	-	0%	13	1%
53	Kernville	-	0%	2	5%	1	0%	11	1%	-	0%	14	1%
72	Barstow	-	0%	-	0%	1	0%	14	2%	-	0%	15	1%
84	29 Palms	1	6%	1	3%	3	1%	8	1%	-	0%	13	1%
85	Bishop	-	0%	-	0%	-	0%	4	0%	-	0%	4	0%
86	Ridgecrest	1	6%	1	3%	-	0%	6	1%	-	0%	8	1%
87	Blythe	1	6%	-	0%	5	1%	25	3%	-	0%	31	2%
<b>Rural Region Totals</b>		3	<b>18%</b>	5	<b>13%</b>	11	<b>3%</b>	82	<b>10%</b>	-	<b>0%</b>	101	<b>8%</b>
51	San Joaquin	1	6%	-	0%	13	3%	80	9%	-	0%	94	7%
<b>San Joaquin Region Totals</b>		1	<b>6%</b>	-	<b>0%</b>	13	<b>3%</b>	80	<b>9%</b>	-	<b>0%</b>	94	<b>7%</b>
<b>Northwest Division Totals</b>		8	<b>47%</b>	28	<b>72%</b>	170	<b>40%</b>	429	<b>50%</b>	1	<b>33%</b>	636	<b>47%</b>
30	Foothill	-	0%	1	3%	25	6%	52	6%	1	33%	79	6%
31	Redlands	-	0%	-	0%	12	3%	52	6%	-	0%	64	5%
73	Victorville	1	6%	1	3%	6	1%	38	4%	-	0%	46	3%
79	Palm Springs	-	0%	-	0%	4	1%	12	1%	-	0%	16	1%
<b>Desert Region Totals</b>		1	<b>6%</b>	2	<b>5%</b>	47	<b>11%</b>	154	<b>18%</b>	1	<b>33%</b>	205	<b>15%</b>
22	Montebello	-	0%	1	3%	17	4%	38	4%	-	0%	56	4%
26	Covina	1	6%	2	5%	21	5%	19	2%	1	33%	44	3%
27	Monrovia	5	29%	-	0%	16	4%	50	6%	-	0%	71	5%
34	Ontario	-	0%	3	8%	34	8%	30	4%	-	0%	67	5%
<b>Metro East Region Totals</b>		6	<b>35%</b>	6	<b>15%</b>	88	<b>20%</b>	137	<b>16%</b>	1	<b>33%</b>	238	<b>18%</b>
29	Santa Ana	1	6%	-	0%	50	12%	53	6%	-	0%	104	8%
33	Huntington Beach	1	6%	-	0%	14	3%	31	4%	-	0%	46	3%
43	Saddleback	-	0%	-	0%	-	0%	6	1%	-	0%	7	1%
48	Fullerton	-	0%	2	5%	33	8%	34	4%	-	0%	69	5%
<b>Orange Region Totals</b>		2	<b>12%</b>	2	<b>5%</b>	98	<b>23%</b>	124	<b>15%</b>	-	<b>0%</b>	226	<b>17%</b>
77	San Jacinto	-	0%	1	3%	27	6%	7	1%	-	0%	35	3%
<b>San Jacinto Region Totals</b>		-	<b>0%</b>	1	<b>3%</b>	27	<b>6%</b>	7	<b>1%</b>	-	<b>0%</b>	35	<b>3%</b>
<b>Southeast Division Totals</b>		9	<b>53%</b>	11	<b>28%</b>	260	<b>60%</b>	422	<b>50%</b>	2	<b>67%</b>	704	<b>53%</b>
<b>Grand Totals</b>		17	<b>100%</b>	39	<b>100%</b>	430	<b>100%</b>	851	<b>100%</b>	3	<b>100%</b>	1,340	<b>100%</b>

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Underground REGULATOR / CAPACITOR**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>
32	Compton	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
42	Santa Monica	-	0%	-	0%	-	0%	3	50%	-	0%	3	43%
44	South Bay	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
46	Long Beach	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
47	Whittier	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Metro West Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	3	50%	-	<b>0%</b>	3	43%
35	Thousand Oaks	-	0%	-	0%	1	100%	-	0%	-	0%	1	14%
36	Antelope Valley	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
39	Ventura	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
49	Santa Barbara	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
59	Valencia	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>North Coast Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	1	<b>100%</b>	-	<b>0%</b>	-	<b>0%</b>	1	14%
40	Arrowhead	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
53	Kernville	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
72	Barstow	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
84	29 Palms	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
85	Bishop	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
86	Ridgecrest	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
87	Blythe	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Rural Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>
51	San Joaquin	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>San Joaquin Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>
<b>Northwest Division Totals</b>		-	<b>0%</b>	-	<b>0%</b>	1	<b>100%</b>	3	<b>50%</b>	-	<b>0%</b>	4	<b>57%</b>
30	Foothill	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
31	Redlands	-	0%	-	0%	-	0%	1	17%	-	0%	1	14%
73	Victorville	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
79	Palm Springs	-	0%	-	0%	-	0%	1	17%	-	0%	1	14%
<b>Desert Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	2	<b>33%</b>	-	<b>0%</b>	2	<b>29%</b>
22	Montebello	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
26	Covina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
27	Monrovia	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
34	Ontario	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Metro East Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>
29	Santa Ana	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
33	Huntington Beach	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
43	Saddleback	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
48	Fullerton	-	0%	-	0%	-	0%	1	17%	-	0%	1	14%
<b>Orange Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	1	<b>17%</b>	-	<b>0%</b>	1	<b>14%</b>
77	San Jacinto	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>San Jacinto Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>
<b>Southeast Division Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	3	<b>50%</b>	-	<b>0%</b>	3	<b>43%</b>
<b>Grand Totals</b>		-	<b>0%</b>	-	<b>0%</b>	1	<b>100%</b>	6	<b>100%</b>	-	<b>0%</b>	7	<b>100%</b>

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - Underground PAD REGULATOR / CAPACITOR**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	<b>0%</b>	-	<b>0%</b>
32	Compton	-	0%	-	0%	2	2%	-	0%	-	0%	2	1%
42	Santa Monica	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
44	South Bay	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
46	Long Beach	-	0%	2	10%	-	0%	-	0%	1	11%	3	1%
47	Whittier	-	0%	1	5%	-	0%	-	0%	-	0%	1	0%
<b>Metro West Region Totals</b>		-	<b>0%</b>	3	<b>14%</b>	2	<b>2%</b>	-	<b>0%</b>	1	<b>11%</b>	6	<b>3%</b>
35	Thousand Oaks	-	0%	-	0%	32	29%	2	2%	1	11%	35	15%
36	Antelope Valley	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
39	Ventura	-	0%	13	62%	-	0%	10	12%	-	0%	23	10%
49	Santa Barbara	-	0%	1	5%	-	0%	-	0%	-	0%	1	0%
59	Valencia	-	0%	3	14%	11	10%	3	4%	-	0%	17	7%
<b>North Coast Region Totals</b>		-	<b>0%</b>	17	<b>81%</b>	43	<b>39%</b>	15	<b>18%</b>	1	<b>11%</b>	76	<b>33%</b>
40	Arrowhead	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
50	Shaver Lake	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
52	Tehachapi	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
53	Kernville	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
72	Barstow	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
84	29 Palms	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
85	Bishop	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
86	Ridgecrest	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
87	Blythe	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Rural Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	0%	-	0%	-	0%	-	0%
51	San Joaquin	-	0%	-	0%	-	0%	1	1%	-	0%	1	0%
<b>San Joaquin Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	-	<b>0%</b>	1	<b>1%</b>	-	<b>0%</b>	1	<b>0%</b>
<b>Northwest Division Totals</b>		-	<b>0%</b>	20	<b>95%</b>	45	<b>41%</b>	16	<b>19%</b>	2	<b>22%</b>	83	<b>36%</b>
30	Foothill	-	0%	-	0%	1	1%	7	8%	1	11%	9	4%
31	Redlands	-	0%	-	0%	1	1%	6	7%	-	0%	7	3%
73	Victorville	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
79	Palm Springs	-	0%	-	0%	13	12%	3	4%	-	0%	16	7%
<b>Desert Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	15	<b>14%</b>	16	<b>19%</b>	1	<b>11%</b>	32	<b>14%</b>
22	Montebello	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
26	Covina	3	43%	1	5%	12	11%	18	22%	4	44%	38	17%
27	Monrovia	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
34	Ontario	-	0%	-	0%	5	5%	3	4%	1	11%	9	4%
<b>Metro East Region Totals</b>		3	<b>43%</b>	1	<b>5%</b>	17	<b>16%</b>	21	<b>25%</b>	5	<b>56%</b>	47	<b>21%</b>
29	Santa Ana	-	0%	-	0%	14	13%	13	16%	-	0%	27	12%
33	Huntington Beach	-	0%	-	0%	3	3%	6	7%	-	0%	9	4%
43	Saddleback	4	57%	-	0%	10	9%	10	12%	-	0%	24	10%
48	Fullerton	-	0%	-	0%	4	4%	1	1%	1	11%	6	3%
<b>Orange Region Totals</b>		4	<b>57%</b>	-	<b>0%</b>	31	<b>28%</b>	30	<b>36%</b>	1	<b>11%</b>	66	<b>29%</b>
77	San Jacinto	-	0%	-	0%	1	1%	-	0%	-	0%	1	0%
<b>San Jacinto Region Totals</b>		-	<b>0%</b>	-	<b>0%</b>	1	<b>1%</b>	-	<b>0%</b>	-	<b>0%</b>	1	<b>0%</b>
<b>Southeast Division Totals</b>		7	<b>100%</b>	1	<b>5%</b>	64	<b>59%</b>	67	<b>81%</b>	7	<b>78%</b>	146	<b>64%</b>
<b>Grand Totals</b>		7	<b>100%</b>	21	<b>100%</b>	109	<b>100%</b>	83	<b>100%</b>	9	<b>100%</b>	229	<b>100%</b>

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - CONDUCTOR and CABLE**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	1	0%	-	0%	1	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	1	0%	-	0%	1	0%
32	Compton	585	9%	1,075	11%	1,426	16%	1,762	16%	120	14%	4,968	13%
42	Santa Monica	163	2%	307	3%	493	5%	402	4%	31	0%	1,368	4%
44	South Bay	681	10%	1,356	14%	574	6%	657	6%	61	1%	3,274	9%
46	Long Beach	692	11%	2,623	26%	947	10%	1,274	11%	103	12%	5,639	15%
47	Whittier	365	6%	836	8%	802	9%	1,414	12%	16	2%	3,433	9%
<b>Metro West Region Totals</b>		2,486	38%	6,197	62%	4,242	46%	5,509	48%	248	29%	18,682	49%
35	Thousand Oaks	129	2%	70	1%	109	1%	264	2%	20	2%	592	2%
36	Antelope Valley	137	2%	105	1%	78	1%	430	4%	108	12%	858	2%
39	Ventura	295	5%	194	2%	161	2%	446	4%	49	6%	1,145	3%
49	Santa Barbara	175	3%	160	2%	309	3%	40	0%	5	1%	689	2%
59	Valencia	27	0%	13	0%	63	1%	12	0%	5	1%	120	0%
<b>North Coast Region Totals</b>		763	12%	542	5%	720	8%	1,192	10%	187	22%	3,404	9%
40	Arrowhead	53	1%	86	1%	411	4%	52	0%	4	0%	606	2%
50	Shaver Lake	10	0%	4	0%	3	0%	1	0%	-	0%	18	0%
52	Tehachapi	29	0%	7	0%	8	0%	39	0%	2	0%	85	0%
53	Kernville	15	0%	25	0%	13	0%	24	0%	-	0%	77	0%
72	Barstow	17	0%	28	0%	5	0%	31	0%	11	1%	92	0%
84	29 Palms	67	1%	52	1%	16	0%	2	0%	9	1%	146	0%
85	Bishop	12	0%	8	0%	3	0%	8	0%	4	0%	35	0%
86	Ridgecrest	23	0%	11	0%	6	0%	14	0%	15	2%	69	0%
87	Blythe	15	0%	5	0%	7	0%	2	0%	-	0%	29	0%
<b>Rural Region Totals</b>		241	4%	226	2%	472	5%	173	2%	45	5%	1,157	3%
51	San Joaquin	414	6%	175	2%	261	3%	464	4%	80	9%	1,394	4%
<b>San Joaquin Region Totals</b>		414	6%	175	2%	261	3%	464	4%	80	9%	1,394	4%
<b>Northwest Division Totals</b>		3,904	60%	7,140	71%	5,695	62%	7,339	65%	560	65%	24,638	65%
30	Foothill	225	3%	173	2%	62	1%	21	0%	6	1%	487	1%
31	Redlands	250	4%	270	3%	329	4%	256	2%	37	4%	1,142	3%
73	Victorville	30	0%	41	0%	23	0%	121	1%	20	2%	235	1%
79	Palm Springs	89	1%	85	1%	16	0%	14	0%	5	1%	209	1%
<b>Desert Region Totals</b>		594	9%	569	6%	430	5%	412	4%	68	8%	2,073	5%
22	Montebello	318	5%	361	4%	307	3%	661	6%	23	3%	1,670	4%
26	Covina	476	7%	452	5%	289	3%	773	7%	22	3%	2,012	5%
27	Monrovia	369	6%	744	7%	1,410	15%	1,268	11%	50	6%	3,841	10%
34	Ontario	212	3%	205	2%	195	2%	160	1%	47	5%	819	2%
<b>Metro East Region Totals</b>		1,375	21%	1,762	18%	2,201	24%	2,862	25%	142	16%	8,342	22%
29	Santa Ana	100	2%	145	1%	141	2%	156	1%	28	3%	570	2%
33	Huntington Beach	226	3%	115	1%	333	4%	137	1%	13	1%	824	2%
43	Saddleback	25	0%	15	0%	11	0%	35	0%	-	0%	86	0%
48	Fullerton	114	2%	103	1%	80	1%	226	2%	-	0%	523	1%
<b>Orange Region Totals</b>		465	7%	378	4%	565	6%	554	5%	41	5%	2,003	5%
77	San Jacinto	208	3%	156	2%	274	3%	199	2%	56	6%	893	2%
<b>San Jacinto Region Totals</b>		208	3%	156	2%	274	3%	199	2%	56	6%	893	2%
<b>Southeast Division Totals</b>		2,642	40%	2,865	29%	3,470	38%	4,027	35%	307	35%	13,311	35%
<b>Grand Totals</b>		6,546	100%	10,005	100%	9,165	100%	11,366	100%	867	100%	37,949	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Condition Rating Detail - WOOD POLES**

Work Location		Level 1	PERCENT	Level 2	PERCENT	Level 3	PERCENT	Level 4	PERCENT	Level 5	PERCENT	Total	PERCENT
61	Catalina	-	0%	-	0%	-	0%	-	0%	-	0%	-	0%
<b>Catalina Region Totals</b>		-	0%	-	0%	-	0%	-	0%	-	<b>0%</b>	-	<b>0%</b>
32	Compton	13	20%	55	4%	135	2%	183	4%	-	0%	386	3%
42	Santa Monica	-	0%	2	0%	71	1%	30	1%	11	0%	104	1%
44	South Bay	1	2%	35	2%	400	7%	113	2%	-	0%	549	5%
46	Long Beach	4	6%	36	2%	278	5%	189	4%	-	0%	507	4%
47	Whittier	1	2%	38	2%	135	2%	81	2%	-	0%	255	2%
<b>Metro West Region Totals</b>		19	29%	166	11%	1,019	19%	596	13%	1	0%	1,801	15%
35	Thousand Oaks	-	0%	43	3%	133	2%	230	5%	-	0%	406	3%
36	Antelope Valley	1	2%	110	7%	245	4%	286	6%	-	0%	642	5%
39	Ventura	8	12%	71	5%	141	3%	175	4%	9	4%	404	3%
49	Santa Barbara	-	0%	70	5%	69	1%	107	2%	1	0%	247	2%
59	Valencia	-	0%	27	2%	70	1%	82	2%	-	0%	179	1%
<b>North Coast Region Totals</b>		9	14%	321	21%	658	12%	880	18%	10	5%	1,878	16%
40	Arrowhead	-	0%	3	0%	23	0%	12	0%	-	0%	38	0%
50	Shaver Lake	-	0%	-	0%	9	0%	5	0%	-	0%	14	0%
52	Tehachapi	1	2%	4	0%	40	1%	34	1%	-	0%	79	1%
53	Kernville	-	0%	2	0%	131	2%	73	2%	-	0%	206	2%
72	Barstow	-	0%	9	1%	75	1%	105	2%	-	0%	189	2%
84	29 Palms	2	3%	3	0%	32	1%	57	1%	-	0%	94	1%
85	Bishop	-	0%	-	0%	25	0%	7	0%	1	0%	33	0%
86	Ridgecrest	-	0%	4	0%	26	0%	37	1%	-	0%	67	1%
87	Blythe	-	0%	3	0%	50	1%	43	1%	-	0%	96	1%
<b>Rural Region Totals</b>		3	5%	28	2%	411	8%	373	8%	1	0%	816	7%
51	San Joaquin	1	2%	178	12%	858	16%	850	18%	203	94%	2,090	17%
<b>San Joaquin Region Totals</b>		1	2%	178	12%	858	16%	850	18%	203	94%	2,090	17%
<b>Northwest Division Totals</b>		32	49%	693	45%	2,946	54%	2,699	57%	215	100%	6,585	55%
30	Foothill	1	2%	69	4%	151	3%	142	3%	-	0%	363	3%
31	Redlands	4	6%	36	2%	224	4%	193	4%	-	0%	457	4%
73	Victorville	-	0%	35	2%	142	3%	205	4%	-	0%	382	3%
79	Palm Springs	-	0%	4	0%	59	1%	120	3%	-	0%	183	2%
<b>Desert Region Totals</b>		5	8%	144	9%	576	11%	660	14%	-	0%	1,385	11%
22	Montebello	6	9%	65	4%	280	5%	250	5%	-	0%	601	5%
26	Covina	7	11%	160	10%	332	6%	195	4%	-	0%	694	6%
27	Monrovia	3	5%	295	19%	444	8%	310	7%	-	0%	1,052	9%
34	Ontario	2	3%	108	7%	222	4%	156	3%	-	0%	488	4%
<b>Metro East Region Totals</b>		18	28%	628	41%	1,278	23%	911	19%	-	0%	2,835	24%
29	Santa Ana	1	2%	14	1%	155	3%	90	2%	-	0%	260	2%
33	Huntington Beach	1	2%	10	1%	74	1%	74	2%	-	0%	159	1%
43	Saddleback	2	3%	6	0%	17	0%	22	0%	-	0%	47	0%
48	Fullerton	3	5%	21	1%	198	4%	111	2%	-	0%	333	3%
<b>Orange Region Totals</b>		7	11%	51	3%	444	8%	297	6%	-	0%	799	7%
77	San Jacinto	3	5%	23	1%	216	4%	201	4%	-	0%	443	4%
<b>San Jacinto Region Totals</b>		3	5%	23	1%	216	4%	201	4%	-	0%	443	4%
<b>Southeast Division Totals</b>		33	51%	846	55%	2,514	46%	2,069	43%	-	0%	5,462	45%
<b>Grand Totals</b>		65	100%	1,539	100%	5,460	100%	4,768	100%	215	100%	12,047	100%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Corrective Action Detail**

Work Location	Transformer												Switch/Protective Device											
	Overhead				Underground				Padmounted				Overhead				Underground				Padmounted			
	Due	Completed	Balance	Percent	Due	Completed	Balance	Percent	Due	Completed	Balance	Percent	Due	Completed	Balance	Percent	Due	Completed	Balance	Percent	Due	Completed	Balance	Percent
61 Catalina	-	-	-	0%	-	-	-	0%	-	-	-	0%	-	2	-	0%	-	-	-	0%	-	-	-	0%
Catalina Region Totals	-	-	-	0%	-	-	-	0%	-	-	-	0%	-	2	-	0%	-	-	-	0%	-	-	-	0%
32 Compton	45	46	5	11%	21	18	8	38%	116	258	22	19%	2	4	-	0%	263	388	8	3%	4	13	1	25%
42 Santa Monica	17	15	2	12%	13	17	4	31%	25	131	21	8%	1	1	1	100%	126	145	8	6%	1	2	-	0%
44 South Bay	176	152	26	15%	41	44	3	7%	131	179	31	2%	2	2	-	0%	136	132	9	7%	8	6	2	25%
46 Long Beach	74	72	4	5%	19	21	9	47%	537	545	10	2%	-	1	-	0%	281	311	6	2%	18	18	-	0%
47 Whittier	40	41	1	3%	4	10	-	0%	30	155	1	3%	2	2	-	0%	52	84	-	0%	6	6	-	0%
Metro West Region Totals	352	326	38	11%	98	110	24	24%	839	1,268	38	5%	7	10	1	14%	858	1,060	31	4%	37	45	3	8%
35 Thousand Oaks	28	23	6	21%	237	228	21	9%	477	588	10	2%	7	20	1	14%	232	265	14	6%	58	66	1	2%
36 Antelope Valley	49	50	4	8%	66	68	1	2%	175	177	10	6%	11	39	-	0%	79	42	38	48%	14	15	-	0%
39 Ventura	63	65	2	3%	17	62	-	0%	381	813	1	0%	14	14	-	0%	99	131	-	0%	3	6	1	33%
49 Santa Barbara	46	53	2	4%	17	20	-	0%	152	331	1	1%	12	14	-	0%	59	63	-	0%	2	4	-	0%
59 Valencia	13	14	1	8%	43	46	1	2%	193	196	6	3%	12	11	2	17%	122	129	4	3%	25	29	-	0%
North Coast Region Totals	199	205	15	8%	380	422	23	6%	1,378	2,105	28	2%	56	98	3	5%	591	630	56	9%	102	120	2	2%
40 Arrowhead	12	12	-	0%	-	-	-	0%	-	-	-	0%	8	8	-	0%	-	-	-	0%	1	1	-	0%
50 Shaver Lake	-	-	-	0%	-	-	-	0%	-	-	-	0%	-	-	-	0%	-	-	-	0%	-	-	-	0%
52 Tehachapi	10	8	2	20%	1	1	-	0%	22	23	-	0%	4	12	-	0%	-	-	-	0%	1	1	-	0%
53 Kernville	7	8	-	0%	2	2	-	0%	-	-	-	0%	3	6	-	0%	1	1	-	0%	-	-	-	0%
72 Barstow	52	56	-	0%	19	19	-	0%	28	32	-	0%	4	13	-	0%	-	-	-	0%	-	-	-	0%
84 29 Palms	221	222	1	0%	-	-	-	0%	1	-	1	100%	8	8	-	0%	-	-	-	0%	-	-	-	0%
85 Bishop	6	7	-	0%	-	-	-	0%	9	9	1	11%	2	5	-	0%	4	4	-	0%	2	2	-	0%
86 Ridgecrest	2	3	-	0%	6	6	-	0%	11	12	-	0%	2	3	-	0%	1	1	-	0%	4	4	-	0%
87 Blythe	1	1	-	0%	3	-	3	100%	5	4	1	20%	6	8	-	0%	-	-	-	0%	4	4	-	0%
Rural Region Totals	311	317	3	1%	31	28	3	10%	76	80	3	4%	37	63	-	0%	6	6	-	0%	12	12	-	0%
51 San Joaquin	178	156	44	25%	63	70	2	3%	84	89	4	5%	13	12	2	15%	52	54	1	2%	11	11	-	0%
San Joaquin Region Totals	178	156	44	25%	63	70	2	3%	84	89	4	5%	13	12	2	15%	52	54	1	2%	11	11	-	0%
Northwest Division Totals	1,040	1,004	100	10%	572	630	52	9%	2,377	3,542	73	3%	113	185	6	5%	1,507	1,750	88	6%	162	188	5	3%
30 Foothill	63	58	10	16%	44	42	5	11%	29	27	3	10%	8	10	-	0%	8	8	2	25%	3	3	-	0%
31 REDLANDS	117	103	21	18%	21	22	-	0%	23	19	5	22%	8	8	-	0%	21	16	6	29%	4	4	-	0%
73 VICTORVILLE	66	51	17	26%	6	6	2	33%	31	28	6	19%	8	13	-	0%	10	9	1	10%	4	4	-	0%
79 PALM SPRINGS	21	37	5	24%	258	279	1	0%	12	12	-	0%	1	1	-	0%	23	26	1	4%	1	1	-	0%
Desert Region Totals	267	249	53	20%	329	349	8	2%	95	86	14	15%	25	32	-	0%	62	59	10	16%	12	12	-	0%
22 MONTEBELLO	95	105	3	3%	7	7	2	29%	18	18	2	11%	3	5	-	0%	15	19	1	7%	-	-	-	0%
26 COVINA	153	158	11	7%	44	55	3	7%	231	408	13	6%	10	38	1	10%	86	94	20	23%	21	33	1	5%
27 MONROVIA	131	146	6	5%	2	3	-	0%	10	12	1	10%	4	11	-	0%	5	7	-	0%	-	-	-	0%
34 ONTARIO	94	98	7	7%	59	59	14	24%	181	311	18	10%	5	16	-	0%	52	55	12	23%	14	17	2	14%
Metro East Region Totals	473	507	27	6%	112	124	19	17%	440	749	34	8%	22	70	1	5%	158	175	33	21%	35	50	3	9%
29 SANTA ANA	78	74	6	8%	23	21	4	17%	85	135	7	8%	-	16	-	0%	105	103	3	3%	7	6	2	29%
33 HUNTINGTON BEACH	37	32	7	19%	32	41	4	13%	74	82	4	5%	2	6	-	0%	34	32	6	18%	-	-	-	0%
43 SADDLEBACK	-	-	-	0%	24	26	1	4%	86	112	2	2%	2	2	-	0%	54	47	8	15%	7	9	1	0%
48 FULLERTON	59	56	5	8%	40	53	13	33%	229	257	19	8%	4	20	-	0%	68	69	6	9%	19	16	4	21%
Orange Region Totals	174	162	18	10%	119	141	22	18%	474	586	32	7%	8	44	-	0%	261	251	23	9%	33	30	6	18%
77 San Jacinto	74	69	7	9%	141	132	17	12%	467	471	34	7%	2	3	-	0%	106	96	16	15%	22	23	3	14%
San Jacinto Region Totals	74	69	7	9%	141	132	17	12%	467	471	34	7%	2	3	-	0%	106	96	16	15%	22	23	3	14%
Southeast Division Totals	988	987	105	11%	701	746	66	9%	1,476	1,892	114	8%	57	149	1	2%	587	581	82	14%	102	115	12	12%
Grand Totals	2,028	1,991	205	10%	1,273	1,376	118	9%	3,853	5,434	187	5%	170	334	7	4%	2,094	2,331	170	8%	264	303	17	6%

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
**Corrective Action Detail**

Work Location	REGULATOR & CAPACITOR												CONDUCTOR & CABLE				WOOD POLES				TOTALS			
	Overhead				Underground				Padmounted				Overhead											
	DUE	COMPLETED	BALANCE	PERCENT	DUE	COMPLETED	BALANCE	PERCENT	DUE	COMPLETED	BALANCE	PERCENT	DUE	COMPLETED	BALANCE	PERCENT	DUE	COMPLETED	BALANCE	PERCENT	DUE	COMPLETED	BALANCE	PERCENT
61 Catalina	-	-	-	0%	-	-	-	0%	-	-	-	0%	11	11	-	0%	31	21	11	33%	41	51	11	25%
Catalina Region Totals	-	-	-	0%	-	-	-	0%	-	-	-	0%	11	11	-	0%	31	21	11	33%	41	51	11	25%
32 Compton	281	341	11	4%	-	-	-	0%	11	11	-	0%	6,436	7,274	5051	8%	1,098	1,088	1551	14%	8,014	9,124	1,705	9%
42 Santa Monica	31	19	-	0%	-	-	-	0%	-	-	-	0%	1,459	1,545	851	6%	226	210	631	28%	1,871	2,085	165	9%
44 South Bay	261	341	-	0%	-	-	-	0%	-	-	-	0%	7,062	7,284	1251	2%	298	522	781	26%	7,880	8,355	246	3%
46 Long Beach	91	15	-	0%	21	21	-	0%	41	41	-	0%	12,104	12,353	3201	3%	527	459	212	40%	13,575	13,801	561	4%
47 Whittier	20	29	1	5%	-	-	-	0%	21	21	-	0%	2,763	4,078	601	2%	216	340	381	18%	3,135	4,747	101	3%
Metro West Region Totals	861	131	2	2%	21	21	-	0%	71	71	-	0%	29,824	32,534	1,0951	4%	2,365	2,619	5461	23%	34,475	38,112	1,778	5%
35 Thousand Oaks	51	33	3	60%	-	-	-	0%	31	27	-	0%	1,861	994	1,0491	56%	867	692	246	28%	3,775	2,935	1,351	36%
36 Antelope Valley	141	39	-	0%	-	-	-	0%	-	-	-	0%	1,143	1,382	3331	29%	957	1,443	175	18%	2,508	3,255	561	22%
39 Ventura	171	18	1	6%	-	-	-	0%	161	15	1	6%	1,184	1,714	171	1%	1,152	1,055	180	16%	2,946	3,893	203	7%
49 Santa Barbara	111	13	-	0%	11	11	-	0%	31	3	-	0%	465	569	141	3%	456	361	138	30%	1,224	1,432	155	13%
59 Valencia	91	16	-	0%	-	-	-	0%	81	16	1	13%	233	250	241	10%	264	151	118	45%	922	858	157	17%
North Coast Region Totals	561	119	4	7%	11	21	-	0%	301	61	21	7%	4,886	4,909	1,4371	29%	3,696	3,702	857	23%	11,375	12,373	1,2427	21%
40 Arrowhead	111	31	-	0%	-	-	-	0%	111	-	-	0%	234	341	341	15%	176	163	271	15%	432	528	61	14%
50 Shaver Lake	-	-	-	0%	-	-	-	0%	111	-	-	0%	281	321	-	0%	521	41	501	96%	80	36	50	63%
52 Tehachapi	51	8	-	0%	-	-	-	0%	111	-	-	0%	75	97	11	1%	157	135	52	33%	275	285	55	20%
53 Kernville	111	10	-	0%	-	-	-	0%	-	-	-	0%	61	134	31	5%	597	597	79	13%	672	758	82	12%
72 Barstow	21	9	-	0%	-	-	-	0%	-	-	-	0%	151	165	71	5%	382	333	75	20%	638	627	82	13%
84 29 Palms	41	6	-	0%	-	-	-	0%	-	-	-	0%	227	237	8	4%	226	193	43	19%	687	666	53	8%
85 Bishop	21	2	-	0%	-	-	-	0%	-	-	-	0%	35	37	-	0%	126	79	49	39%	186	145	50	27%
86 Ridgecrest	71	10	-	0%	-	-	-	0%	-	-	-	0%	68	77	2	3%	120	119	30	25%	221	235	32	14%
87 Blythe	41	12	-	0%	-	-	-	0%	-	-	-	0%	35	41	-	0%	127	62	73	57%	185	132	77	42%
Rural Region Totals	261	60	-	0%	-	-	-	0%	-	-	-	0%	914	1,161	551	6%	1,363	1,685	478	24%	3,376	3,412	542	10%
51 San Joaquin	321	87	1	3%	-	-	-	0%	31	31	-	0%	1,465	1,479	318	22%	3,347	4,217	767	23%	5,248	6,178	1,139	22%
San Joaquin Region Totals	321	87	1	3%	-	-	-	0%	31	31	-	0%	1,465	1,479	318	22%	3,347	4,217	767	23%	5,248	6,178	1,139	22%
Northwest Division Totals	2001	397	7	4%	31	41	-	0%	401	71	2	5%	37,090	40,084	2,9051	8%	11,374	12,225	2,649	23%	54,478	60,080	5,887	11%
30 Foothill	201	56	-	0%	-	-	-	0%	21	51	-	0%	1,048	1,051	159	15%	329	421	158	48%	1,554	1,681	337	22%
31 Redlands	121	30	1	8%	-	1	-	0%	11	41	-	0%	1,669	1,700	382	23%	549	656	238	43%	2,425	2,563	653	27%
73 Victorville	191	37	1	5%	-	-	-	0%	01	-	-	0%	383	447	92	24%	184	592	44	24%	711	1,187	163	23%
79 Palm Springs	51	8	1	20%	11	1	-	0%	41	14	1	25%	442	355	135	31%	369	214	167	45%	1,137	948	311	27%
Desert Region Totals	561	131	3	5%	11	21	-	0%	71	23	1	14%	3,542	3,553	768	22%	1,431	1,883	607	42%	5,827	6,375	1,464	25%
22 Montebello	111	53	1	9%	-	-	-	0%	-	-	-	0%	1,568	2,249	29	2%	511	565	186	36%	2,228	3,021	224	10%
26 Covina	231	28	-	0%	-	-	-	0%	71	16	1	14%	2,000	2,481	42	2%	854	753	292	34%	3,429	4,064	384	11%
27 Monrovia	201	69	-	0%	-	-	-	0%	11	1	-	0%	2,539	3,756	121	5%	1,082	869	472	44%	3,794	4,874	600	16%
34 Ontario	301	47	-	0%	-	-	-	0%	31	51	-	0%	1,092	1,309	52	5%	348	339	134	39%	1,878	2,256	239	13%
Metro East Region Totals	841	197	1	1%	-	-	-	0%	111	22	1	9%	7,199	9,795	244	3%	2,795	2,526	1,084	39%	11,329	14,215	1,447	13%
29 Santa Ana	141	45	-	0%	-	-	-	0%	61	11	-	0%	838	904	76	9%	826	739	237	29%	1,982	2,054	335	17%
33 Huntington Beach	111	26	-	0%	11	1	-	0%	11	71	-	0%	800	883	44	6%	664	428	241	36%	1,656	1,538	306	18%
43 Saddleback	101	13	-	0%	-	-	-	0%	101	17	2	20%	79	157	4	5%	42	52	12	29%	314	434	29	9%
48 Fullerton	271	41	-	0%	-	1	-	0%	71	8	-	0%	666	711	132	20%	476	374	169	36%	1,595	1,606	348	22%
Orange Region Totals	621	125	-	0%	11	21	-	0%	241	43	2	8%	2,383	2,655	256	11%	2,008	1,593	659	33%	5,547	5,632	1,018	12%
77 San Jacinto	231	37	-	0%	-	-	-	0%	41	4	-	0%	1,268	1,109	297	23%	507	636	158	31%	2,614	2,580	532	20%
San Jacinto Region Totals	231	37	-	0%	-	-	-	0%	41	4	-	0%	1,268	1,109	297	23%	507	636	158	31%	2,614	2,580	532	20%
Southeast Division Totals	2251	490	4	2%	21	4	-	0%	461	92	4	9%	14,392	17,112	1,565	11%	6,741	6,638	2,508	37%	25,317	28,806	4,461	18%
Grand Totals	425	887	11	3%	5	8	-	0%	86	163	6	7%	51,482	57,196	4,470	9%	18,115	18,863	5,157	28%	79,795	88,886	10,348	13%

## 2006 GENERAL ORDER 165 ANNUAL REPORT

Corrective Action Detail - Underground Transformer

Future Years

Work Location	Transformer												Switch/Protective Device														
	Overhead					Underground				Padmounted			Overhead					Underground				Padmounted					
	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011		
61 Catalina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Catalina Region Totals	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
32 Compton	23	6	-	-	-	6	-	-	-	-	69	4	-	-	-	-	-	-	-	17	1	-	-	1	-	-	
42 Santa Monica	-	-	-	-	-	12	1	1	-	-	5	-	-	-	-	-	-	-	25	1	-	-	-	-	-		
44 South Bay	8	-	-	-	-	4	-	-	-	-	35	3	-	-	-	1	2	-	-	9	-	-	-	-	-	-	
46 Long Beach	7	-	-	-	-	1	-	-	-	-	18	3	-	-	-	1	-	-	-	8	-	-	-	1	-	-	
47 Whittier	5	-	-	-	-	1	-	-	-	-	9	-	-	-	-	2	-	-	-	3	-	-	-	-	-	-	
Metro West Region Totals	43	6	-	-	-	24	1	1	-	-	136	10	-	-	-	4	2	-	-	62	2	-	-	-	2	-	-
35 Thousand Oaks	5	5	-	-	-	42	-	-	-	-	72	1	-	-	-	2	1	-	-	97	1	-	-	-	23	3	-
36 Antelope Valley	11	2	-	-	-	5	-	-	-	-	25	-	-	-	-	2	-	-	-	-	-	-	-	4	-	-	
39 Ventura	5	-	-	-	-	4	-	-	-	-	35	27	-	-	-	1	-	-	-	21	2	-	-	-	1	-	-
49 Santa Barbara	13	4	-	-	-	1	-	-	-	-	4	-	-	-	-	4	1	-	-	1	3	-	-	-	-	-	-
59 Valencia	4	3	-	-	-	8	-	-	-	-	75	23	1	-	-	-	-	1	-	23	-	-	-	8	1	-	
North Coast Region Totals	38	14	-	-	-	60	-	-	-	-	211	51	1	-	-	9	2	1	-	1	144	3	-	-	36	4	-
40 Arrowhead	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	
50 Shaver Lake	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
52 Tehachapi	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	
53 Kernville	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
72 Barstow	69	18	-	-	-	-	-	-	-	-	-	-	-	-	-	5	2	-	-	2	-	-	-	-	-	-	-
84 29 Palms	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
85 Bishop	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
86 Ridgecrest	5	3	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
87 Blythe	2	-	-	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Rural Region Totals	105	22	-	-	-	1	-	-	-	-	11	1	-	-	-	10	2	-	-	3	-	-	-	1	2	-	
51 San Joaquin	56	21	5	-	-	11	-	-	-	-	4	-	-	-	-	6	1	-	-	17	-	-	-	-	-	-	
San Joaquin Region Totals	56	21	5	-	-	11	-	-	-	-	4	-	-	-	-	6	1	-	-	17	-	-	-	-	-	-	
Northwest Division Totals	242	63	5	-	-	96	1	1	-	-	362	62	1	-	-	29	7	1	-	1	226	5	-	-	39	6	-
30 FOOTHILL	13	1	-	-	-	3	-	-	-	-	9	-	-	-	-	1	-	-	-	17	1	-	-	-	-	-	-
31 REDLANDS	14	-	-	-	-	16	-	-	-	-	17	-	-	-	-	2	-	-	-	8	-	-	-	1	-	-	
73 VICTORVILLE	11	7	-	-	-	2	1	-	-	-	4	2	-	-	-	-	-	1	-	3	-	-	-	3	-	-	
79 PALM SPRINGS	2	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	
Desert Region Totals	40	8	-	-	-	23	1	-	-	-	32	2	-	-	-	2	1	1	-	30	1	-	-	5	-	-	
22 MONTEBELLO	19	38	-	-	3	2	-	-	-	-	3	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	
26 COVINA	84	10	-	-	12	17	-	-	-	-	53	9	-	-	-	-	-	-	-	25	-	-	-	3	3	-	
27 MONROVIA	118	25	-	-	5	-	-	-	-	-	14	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	
34 ONTARIO	19	9	-	-	-	2	-	-	-	-	23	9	-	-	-	1	3	-	-	19	-	1	-	1	-	-	
Metro East Region Totals	240	82	-	-	20	21	-	-	-	-	93	18	-	-	-	3	4	-	-	47	-	1	-	4	3	-	
29 SANTA ANA	4	-	-	-	-	1	-	-	-	-	27	1	-	-	-	1	-	-	-	9	-	-	-	1	-	-	
33 HUNTINGTON BEACH	1	-	-	-	-	12	-	-	-	-	18	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	
43 SADDLEBACK	-	-	-	-	-	5	1	-	-	-	52	-	-	-	-	1	-	-	-	18	-	-	-	4	-	-	
48 FULLERTON	21	3	-	-	-	17	-	-	-	-	35	-	-	-	-	-	-	1	-	3	-	-	-	3	-	-	
Orange Region Totals	26	3	-	-	-	35	1	-	-	-	132	1	-	-	-	2	-	1	-	38	-	-	-	8	-	-	
77 San Jacinto	5	4	-	-	-	5	1	-	-	-	53	2	-	-	-	1	-	-	-	29	-	-	-	6	-	-	
San Jacinto Region Totals	5	4	-	-	-	5	1	-	-	-	53	2	-	-	-	1	-	-	-	29	-	-	-	6	-	-	
Southeast Division Totals	311	97	-	-	20	84	3	-	-	-	310	23	-	-	-	8	5	2	-	144	1	1	-	23	3	-	
Grand Totals	553	160	5	-	20	180	4	1	-	-	672	85	1	-	-	37	12	3	-	1	370	6	1	-	62	9	-

**2006 GENERAL ORDER 165 ANNUAL REPORT**  
 Corrective Action Detail - Underground Transformer  
 Future Years

Work Location	CAPACITOR & REGULATOR												CONDUCTOR & CABLE					WOOD POLE					TOTAL							
	OVERHEAD					UNDERGROUND				PADMOUNTED			OVERHEAD																	
	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011					
61 Catalina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	1	-			
Catalina Region Totals	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	1	-			
32 Compton	19	23	14	14	11	-	-	-	-	-	1	1	-	-	-	4,714	1,097	391	873	1,700	374	1,264	50	-	5,224	2,396	455	887	1,711	
42 Santa Monica	1	3	5	5	6	-	-	-	1	-	-	-	-	-	-	558	171	9	214	379	126	80	11	-	727	256	26	220	385	
44 South Bay	9	10	27	4	10	-	-	-	-	-	-	-	-	-	-	1,137	340	2,138	1,352	622	1,416	95	29	-	2,619	450	2,194	1,356	632	
46 Long Beach	32	4	15	7	5	-	-	-	-	-	-	1	-	-	-	1,125	774	318	1,116	1,206	806	110	121	-	1,999	892	454	1,123	1,211	
47 Whittier	19	28	2	-	2	-	-	-	-	-	-	-	-	-	-	3,326	578	382	716	1,342	941	118	22	-	4,306	724	406	716	1,344	
Metro West Region Totals	80	68	63	30	34	-	-	-	1	-	1	2	-	-	-	10,860	2,960	3,238	4,271	5,249	3,663	1,667	233	-	14,875	4,718	3,535	4,302	5,283	
35 Thousand Oaks	1	2	-	2	11	-	1	-	-	-	1	11	-	-	-	2	362	96	26	97	195	87	53	56	-	692	174	82	99	208
36 Antelope Valley	18	1	9	5	6	-	-	-	-	-	-	-	-	-	-	1,153	88	315	282	394	540	36	81	-	1,758	127	405	287	400	
39 Ventura	5	2	7	6	12	-	-	-	-	-	3	3	1	-	-	1	1,254	229	285	381	385	137	490	99	-	1,466	753	392	387	398
49 Santa Barbara	9	3	-	4	13	-	-	-	-	-	1	-	-	-	-	349	53	389	213	33	105	2	49	-	489	63	438	217	47	
59 Valencia	-	1	-	2	8	-	-	-	-	-	1	1	-	-	-	1	137	17	218	105	10	45	1	30	-	301	47	250	107	19
North Coast Region Totals	33	9	16	19	50	-	1	-	-	-	6	15	1	-	-	4	3,255	483	1,233	1,078	1,017	914	582	315	-	4,706	1,164	1,667	1,097	1,072
40 Arrowhead	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	216	685	154	46	50	49	6	-	-	269	692	154	46	50	
50 Shaver Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	15	15	-	25	-	-	-	31	4	15	15	-	
52 Tehachapi	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	17	21	67	175	39	79	-	8	-	99	23	75	175	43	
53 Kernville	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	67	10	2	19	22	430	-	16	-	500	11	18	19	23	
72 Barstow	4	1	-	2	3	-	-	-	-	-	-	-	-	-	-	17	-	37	113	30	26	10	10	-	123	31	47	115	33	
84 29 Palms	-	2	2	-	3	-	-	-	-	-	-	-	-	-	-	117	12	1	50	1	16	1	18	-	158	15	21	50	4	
85 Bishop	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	4	25	35	7	14	42	1	-	29	46	26	35	7	
86 Ridgecrest	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	83	3	19	17	14	22	15	1	-	113	22	20	17	16	
87 Blythe	5	2	-	-	15	-	-	-	-	-	-	-	-	-	-	14	-	70	3	2	12	14	8	-	-	38	16	78	3	17
Rural Region Totals	10	6	2	2	28	-	-	-	-	-	-	-	-	-	-	546	739	390	473	165	673	88	62	-	1,360	860	454	475	193	
51 San Joaquin	10	7	12	3	1	-	-	-	-	-	-	-	-	-	-	511	188	442	1,626	443	1,111	267	146	-	1,726	484	605	1,629	444	
San Joaquin Region Totals	10	7	12	3	1	-	-	-	-	-	-	-	-	-	-	511	188	442	1,626	443	1,111	267	146	-	1,726	484	605	1,629	444	
Northwest Division Totals	133	90	93	54	113	-	1	-	1	-	7	17	1	-	-	4	15,173	4,370	5,303	7,449	6,874	6,361	2,604	757	-	22,668	7,226	6,162	7,504	6,992
30 Foothill	10	1	2	-	9	-	-	-	-	-	1	-	-	-	-	3	594	328	428	130	5	121	265	47	-	767	598	477	130	17
31 Redlands	8	7	-	-	20	-	-	-	-	-	2	1	-	-	-	708	461	513	245	234	264	303	51	-	1,040	772	564	245	254	
73 Victorville	2	1	-	1	7	-	-	-	-	-	-	-	-	-	-	44	116	856	62	101	281	41	22	-	350	168	879	63	108	
79 Palm Springs	1	3	1	-	7	-	-	-	-	-	1	1	-	-	-	54	18	136	112	13	17	49	15	-	82	71	152	112	20	
Desert Region Totals	21	12	3	1	43	-	-	-	-	-	3	3	-	-	-	3	1,400	923	1,933	549	353	683	658	135	-	2,239	1,609	2,072	550	399
22 Montebello	17	1	18	1	1	-	-	-	-	-	-	-	-	-	-	675	720	1,730	243	609	810	117	85	-	1,528	876	1,833	244	613	
26 Covina	15	19	24	3	7	-	-	-	-	-	12	-	3	-	-	6	1,043	356	1,396	675	748	715	521	37	-	1,967	918	1,460	678	773
27 Monrovia	17	6	15	2	5	-	-	-	-	-	-	-	-	-	-	2,758	730	204	1,858	1,205	1,257	254	94	-	4,167	1,016	313	1,860	1,215	
34 Ontario	25	28	15	3	19	-	-	-	-	-	2	2	1	-	-	1	749	189	751	635	138	391	157	59	-	1,232	397	827	638	158
Metro East Region Totals	74	54	72	9	32	-	-	-	-	-	14	2	4	-	-	7	5,225	1,995	4,081	3,411	2,700	3,173	1,049	275	-	8,894	3,207	4,433	3,420	2,759
29 Santa Ana	24	19	12	6	34	-	-	-	-	-	10	4	13	1	3	338	248	808	112	131	305	284	13	-	720	556	846	119	168	
33 Huntington Beach	12	12	4	3	16	-	1	-	-	-	2	-	1	-	-	465	77	426	99	135	15	55	15	-	533	145	446	102	151	
43 Saddleback	1	4	3	5	1	-	-	-	-	-	9	5	3	3	3	81	10	280	1	34	23	12	4	-	194	32	290	9	38	
48 Fullerton	18	13	18	7	10	-	-	-	-	-	5	-	-	-	-	371	70	281	264	215	333	248	24	-	806	334	324	271	225	
Orange Region Totals	55	48	37	21	61	-	1	-	-	-	26	9	17	4	6	1,255	405	1,795	476	515	676	599	56	-	2,253	1,067	1,906	501	582	
77 San Jacinto	6	17	1	4	3	-	-	-	-	-	3	8	-	-	-	677	390	649	154	187	329	155	13	-	1,114	577	663	158	190	
San Jacinto Region Totals	6	17	1	4	3	-	-	-	-	-	3	8	-	-	-	677	390	649	154	187	329	155	13	-	1,114	577	663	158	190	
Southeast Division Totals	156	131	113	35	139	-	1	-	-	-	46	22	21	4	16	8,557	3,713	8,458	4,590	3,755	4,861	2,461	475	-	14,500	6,460	9,074	4,629	3,930	
Grand Totals	289	221	206	89	252	-	2	-	1	-	53	39	22	4	20	23,730	8,083	13,761	12,039	10,629	11,222	5,065	1,236	-	37,168	13,686	15,236	12,133	10,922	

## **CERTIFICATE OF SERVICE**

I hereby certify that, pursuant to the Commission's Rules of Practice and Procedure, I have this day served a true copy of **SOUTHERN CALIFORNIA EDISON COMPANY'S (U 338-E) ANNUAL REPORT OF 2006 ACTIVITIES FILED PURSUANT TO GENERAL ORDER NO. 165** on all parties identified on the attached service list. Service was effected by one or more means indicated below:

Transmitting the copies via e-mail to all parties who have provided an e-mail address. First class mail will be used if electronic service cannot be effectuated.

Executed this **2nd day of July, 2007**, at Rosemead, California.

/s/ \_\_\_\_\_  
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Project Analyst  
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**A.94-12-005**

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