



SOUTHERN CALIFORNIA
EDISON

— EDISON INTERNATIONAL Company

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July 1, 2002

Docket Clerk
California Public Utilities Commission
505 Van Ness Avenue
San Francisco, California 94102

RE: L.95-02-015; R.96-11-004

Dear Docket Clerk:

Enclosed for filing with the Commission are the original and five copies of the **SOUTHERN CALIFORNIA EDISON COMPANY'S (U 338-E) ANNUAL REPORT OF 2001 ACTIVITIES FILED PURSUANT TO GENERAL ORDER NO. 165** in the above-referenced proceeding.

We request that a copy of this document be file-stamped and returned for our records. A self-addressed, stamped envelope is enclosed for your convenience.

Your courtesy in this matter is appreciated.

Very truly yours,

A handwritten signature in black ink, appearing to read "David R. Garcia", with a long, sweeping flourish extending to the right.

David R. Garcia

DRG:nlg:LW021780023.doc
Enclosures

cc: All Parties of Record
(U 338-E)

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

Commission Order Instituting)	I.95-02-015
Investigation Into the Rates, Charges,)	(Filed February 22, 1995)
Services, and Practices of Pacific Gas &)	
Electric Company (U 39-M))	
<hr/>		
Order Instituting Rulemaking for Electric)	R.96-11-004
Distribution Facility Standard Setting.)	(Filed November 8, 1996)
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**SOUTHERN CALIFORNIA EDISON COMPANY'S (U 338-E)
ANNUAL REPORT OF 2001 ACTIVITIES FILED
PURSUANT TO GENERAL ORDER NO. 165**

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Dated: July 1, 2002

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

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**SOUTHERN CALIFORNIA EDISON COMPANY'S (U 338-E)
ANNUAL REPORT OF 2001 ACTIVITIES FILED
PURSUANT TO GENERAL ORDER NO. 165**

Pursuant to General Order No. 165 ("G.O. 165") and Decision No. 97-03-070 issued by the California Public Utilities Commission (the "Commission"), and to Rule 32 of the Commission's Rules of Practice and Procedure (Title 20, *Cal. Code Reg's* § 32), Southern California Edison Company ("SCE") hereby files its 2001 Annual Compliance Report describing our compliance activities completed in 2001 and compliance activities planned for 2002.

I.

INTRODUCTION AND SUMMARY

In 2001, SCE completed 4,499 circuit patrols, 456,130 detailed and intrusive inspections, and 13,347 corrective actions. This report includes two attachments incorporated herein by this reference: Attachment A is a table containing summary data of SCE's compliance activities for 2001 presented on a system wide basis. Attachment B contains a series of tables providing a

detailed presentation of SCE's 2001 compliance activities, by equipment type, with work location by work location breakdowns.

II.

BACKGROUND

California Public Utilities Code Section 364¹ requires the Commission to adopt standards for the inspection, maintenance, repair, and replacement of electric utility distribution facilities. Subdivision (b) of that section provides that, in setting standards for maintenance, repair, and replacement, the Commission shall consider cost, local geography and weather, applicable codes, national electric industry practices, sound engineering judgment, and experience.

In Decision No. 96-09-045, the Commission adopted reporting and recording requirements for electric system reliability and for individual circuits that persistently perform poorly. In Decision No. 96-09-073, the Commission proposed standards for tree trimming and vegetation management around utility distribution and transmission facilities in urban and suburban areas. In Decision No. 96-11-021, the Commission proposed standards for electric distribution system inspections. These proposed rules specified certain inspection intervals for overhead and underground facilities.

Finally, in Decision No. 97-03-070, effective March 31, 1997, the Commission adopted G.O. 165, which established minimum inspection requirements for certain electric distribution facilities (including maximum allowable inspection cycle lengths), condition rating, and recordkeeping and reporting on scheduling and performance of corrective action. These G.O. 165

¹ All code references are to the California Public Utilities Code unless otherwise noted.

requirements are in addition to the requirements imposed upon utilities under General Order Nos. 95 and 128 to maintain a safe and reliable electric system. G.O. 165 further imposed the following reporting requirements.

Each utility shall submit to the Commission an annual report detailing its compliance with the general order. These reports will include the utility's plans for the types of inspections and equipment to be inspected during the coming year. The report shall identify the number of facilities, by type, which have been inspected during the previous period. It shall identify those facilities which were scheduled for inspection but which were not inspected according to schedule and shall explain why the inspections were not conducted, and a date certain by which the required inspection will occur. The report shall also present the total and percentage breakdown of equipment rated at each condition rating level, including that equipment determined to be in need of corrective action. Where corrective action was scheduled during the reporting period, the report will present the total and percentage of equipment which was and was not corrected during the reporting period. For the latter, an explanation will be provided, including a date certain by which required corrective action will occur. The report will also present totals and the percentage of equipment in need of corrective action, but with a schedule date beyond the reporting period, classified by the amount of time remaining before the scheduled action. All of the above required information shall be presented for each type of identified facility and shall be aggregated by district.²

² G.O. 165, Section IV.

III.

SUMMARY OF SCE'S INSPECTIONS AND CORRECTIVE ACTION ACTIVITIES DURING CALENDAR YEAR 2001

G.O. 165 requires annual inspection performance data, condition ratings, and corrective action information. The following is 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 G.O. 165, a circuit patrol is a visual inspection of all distribution facilities, excluding streetlights, which are inspected separately.

1. Urban Circuit Patrols

G.O. 165 requires annual patrol of all urban circuits. In 2001, SCE completed 114% of the planned number of circuit patrols. Although many circuits were patrolled twice, 98% of our urban circuit inventory received a patrol during the calendar year, leaving a balance of 2% (83) urban circuits not patrolled during 2001. In implementing a new work management system in which inspection and maintenance data are tracked, SCE experienced temporary data conversion and reporting issues during the Fourth Quarter of 2001; as a result, SCE temporarily lost visibility concerning the status of certain circuit patrols. SCE has since confirmed that the balance of 83 circuits not patrolled during 2001 have been patrolled as of the date of this filing.³

³ SCE is in the process of implementing its new automated Work Management System. As is typical in the implementation of a major new data management system, substantial
Continued on the next page

2. Rural Circuit Patrols

G.O. 165 requires biennial patrol of rural circuits. SCE routinely patrols more rural circuits than required by GO 165. In 2001, we completed 111% of the planned number of rural circuit patrols including all the specific circuits due for inspection in 2001.

3. Streetlight Patrols (Urban and Rural)

G.O. 165 requires annual patrol of all urban streetlights, and biennial patrol of all rural streetlights. In the 2000 Annual Report, SCE reported that in 2001 we planned to patrol 100% of our urban and none of our rural streetlight inventory (a total then of 558,541 streetlights). In 2001, SCE met this requirement, actually patrolling 100% of our urban streetlight inventory (a total of 566,482 streetlights). The increase in the year-end streetlight inventory (from 558,541 to 566,482) is due to new construction during the course of the year.

B. Intrusive and Detailed Inspections

1. Generally

In the 2000 Annual Report, SCE reported we planned to complete 450 overhead detailed inspections, 56,439 underground and pad-mounted equipment detailed inspections and 50,000 wood pole intrusive inspections in 2001. SCE actually completed 1,322 overhead detailed inspections, 107,073 underground and pad-mounted equipment detailed inspections and 120,796 wood pole intrusive inspections in 2001. This represents 294% of the planned

Continued from the previous page

data conversion and verification are required, and this process is continuing. SCE will file a supplement to this Annual Report should the completion of this data conversion and verification process yield material changes to the figures reported herein.

overhead detailed inspections, 190% of the planned underground and pad mounted equipment detailed inspections and 242% of the planned wood pole intrusive inspections. In fact, SCE has increased actual inspections from 126,295 in 1998 to 198,010 in 1999, to 355,801 in 2000, and to 456,130 in 2001. This represents a 361% increase in detailed and intrusive inspections conducted from 1998 to 2001. As required by G.O. 165 for specific types of equipment, SCE assigned condition ratings based on those detailed inspections and intrusive inspections, as discussed in Section C, below.

2. Intrusive Inspections

In the 2000 Annual Report, SCE reported our plan to complete a total of 50,000 intrusive inspections of wood poles in 2001. During 2001, SCE completed a total of 120,796 intrusive inspections. Although SCE completed 242% of the planned inspections, we report a remaining balance of 14,793. The reason for the remaining balance is that the specific locations of some of the wood poles intrusively inspected were changed in order to coordinate with other activities. Safety, reliability, maintenance and new business activities may include wood pole intrusive inspection to insure structural integrity before work is performed. As such, the planned intrusive program is adjusted in conjunction with these activities wherever they occur throughout the service territory during the course of the year. Intrusive inspections originally planned as part of the GO 165 compliance program for some areas are replaced by the intrusive inspections performed in support of safety, reliability, maintenance and new business activities in other areas. As a result, some work locations planned to be covered were not inspected, as reflected in the balance shown in Table A, while other areas were inspected even though they were not part of the 2001 plan. Overall, our GO 165

compliance plan is on track to have all poles older than 15 years (as of 1997) receive their first intrusive inspection by March 31, 2007. In accordance with this plan, SCE plans to complete intrusive inspection of 80,000 poles in 2002.

3. Overhead Detailed Inspections

In the 2000 Annual Report, we reported our plan to complete 450 detailed inspections in 2001. In fact, SCE completed 1,322 detailed inspections, or 294% of the 2001 planned inspections. In the 2000 Annual Report, SCE reported that we planned to have all circuits receive a first round of detailed inspections by December 31, 2002, the end of the fifth year after the effective date of G.O. 165 (the "five-year requirement"). SCE subsequently decided that every circuit would have a detailed inspection by March 31, 2002, within the five years of the effective date of G.O. 165. Consequently, SCE accelerated its inspection schedule to accommodate a total of 460 detailed inspections during the Fourth Quarter of 2001 and 487 detailed circuit inspections during the First Quarter of 2002⁴. As a result, SCE can now report that all circuits did receive a first round of detailed inspections by March 31, 2002. This explains the extraordinary increase in detailed inspections over the planned number reported in the 2000 Annual Report.

In the 2000 Annual Report, SCE had planned a number of detailed inspections of overhead capacitors and regulators to be completed in 2001 that were not required to be completed in 2001, as a part of a program to

⁴ SCE increased the number of wood pole structures detail inspected from approximately 279,200 in 2000, to 426,200 in 2001, to 298,200 in the first quarter of 2002. At the same time, the number of non-conformances identified per pole increased from 1.0 non-conformances identified per pole in 2000 to 1.1 non-conformances identified per pole in 2001 and 2002.

levelize future inspection activities (“prescheduled inspections”). In 2001, SCE did complete all planned overhead capacitor and regulator detail inspections that were *required* for 2001, but did not complete all of the planned overhead capacitor and regulator detail inspections that had been “prescheduled” under the levelized plan. Thus, the balance of 396 overhead capacitor detail inspections and 14 overhead regulator detail inspections shown in this Annual Report consists of inspections not due until some time in 2002 and/or future years.

4. Underground and Pad Mounted Equipment Detailed Inspections

In the 2000 Annual Report, we reported our plan to complete 56,439 underground and pad mounted equipment detailed inspections. SCE actually completed 107,073 underground and pad mounted equipment detailed inspections, or 190% of the planned inspections. Even though SCE far exceeded the number of planned inspections in aggregate, there remained a balance of 20 underground and 7 pad mounted equipment detailed inspections (not including pad mounted capacitors) that were not completed. As with the urban circuit patrol discussed above, these 27 inspections not completed in 2001 as planned are attributable to data conversion and reporting issues arising from the implementation of SCE’s new work management system for inspection and maintenance data. SCE will complete the balance of the 20 underground and 7 pad mounted detail inspections within 90 days from the date of this Annual Report.

In the 2000 Annual Report, SCE had planned a number of detailed inspections of pad mounted capacitors to be completed in 2001 that were not required to be completed in 2001, as part of the same prescheduled inspection

program mentioned above in order to levelize future inspection activities. In 2001, SCE did complete all planned pad mounted capacitor detail inspections that were *required* for 2001, but did not complete all of the planned pad mounted capacitor detail inspections that had been “prescheduled” under the levelized plan. Thus, the balance of 17 pad mounted capacitor detail inspections shown in this Annual Report consists of inspections not due until some time in 2002 and/or future years.

C. Condition Ratings

G.O. 165 requires SCE to rate the condition of specified equipment inspected (transformers, switches, regulators, capacitors and conductors). During 2001, SCE revised its condition rating numbering system to state that condition rated 1 equipment and structure repairs have the highest priority. The conversion between the rating system used for the 2000 Annual Report and the current rating system is reflected in the following table:

Table I
Comparison of Past and Current Condition Rating System

Pre-2001 Condition Rating	2001 (Current) Condition Rating
6	1
5	2
4	3
3	4
2	5
1	n/a ⁵

Under this revised condition rating system, condition rated 1 equipment and structure repairs begin immediately. SCE plans ahead for condition rated 2, 3 & 4 repairs. Condition rating 5 is used for all equipment whose condition either does not require any repair or does not require any scheduled repair. To the extent condition rated 5 equipment needs repair, those repairs are completed on equipment and structures in conjunction with planned ahead work for condition rated 2, 3, and 4 repairs. Therefore, they are not specifically reported within this Annual Report. SCE's 2001 inspections resulted in findings of 3,725 facilities with Level 2 condition ratings, 11,420 facilities with Level 3 condition ratings and 45,971 facilities with Level 4 condition ratings. The remaining 2,160,602 facilities were rated at Level 5.

⁵ Pre-2001 Condition Rating 1 was reserved for information purposes and not specifically related to equipment or structure repairs. Since this activity was not actually associated with G.O. 165 condition-rating, the category was dropped in 2001.

D. 2001 Planned Corrective Actions

In the 2000 Annual Report, SCE outlined our plan to complete corrective actions on 2,378 facilities with Level 3 (former Level 4) condition ratings, and on 3,242 facilities with Level 2 (former Level 5) condition ratings, for a total of 5,620 planned corrective actions during 2001. The new reporting scheme within the 2001 Annual Report provides more detail to the CPUC with respect to SCE's pending maintenance corrective actions. SCE completed corrective actions on 6,565 facilities with Level 2 condition ratings, 5,265 facilities with Level 3 condition ratings and on 1,517 facilities with Level 4 condition ratings, for a total of 13,347 completed corrective actions in 2001. SCE completed 7,727 more corrective actions (237%) than planned.

These totals include (a) corrective actions due for completion in 2000 but reported in the 2000 Annual Report as uncompleted and scheduled for completion in 2001 (see Section III.D of SCE's 2000 Annual Report filed July 1, 2001⁶), (b) corrective actions planned for completion in 2001 based on prior years' inspections, (c) corrective actions that were identified during inspections conducted in 2001 and due for completion in 2001, (d) corrective actions that were identified during inspections conducted in 2001 that were due for completion in subsequent years and were completed ahead of schedule, and (e) corrective actions that were in the pending maintenance log of previous findings and due for completion in subsequent years which were actually completed ahead of schedule.

While the total number of corrective actions completed by SCE in 2001 exceeds the plan in aggregate, SCE did not complete all of the scheduled

⁶ All of the outstanding 2000 corrective actions reported in the 2000 Annual Report as being incomplete as of that reporting date (7/1/01) have now been completed.

corrective actions. As reflected in the table below, there is a balance of 385 planned corrective actions that were not completed in 2001. SCE plans to complete the balance of 2001 planned corrective actions by year-end. In addition, SCE plans to complete 16,629 corrective actions due in 2002, for a total of 17,014 corrective actions, which is 303% or 3 times the number of corrective actions planned in 2001. The increase in corrective actions is directly related to the inspection findings from the detailed inspection program.

Table II
Corrective Actions

Category w/ Balance	Scheduled	Completed	Balance
OH Transformers	448	1,115	10
UG Transformers	71	337	1
Pad Mount Trans.	165	910	1
UG Switches	97	331	2
OH Capacitors	430	517	141
Pad Mount Caps.	51	137	22
OH Cond., Cable	1,234	4,845	36
Wood Poles	3,036	4,969	172
Total	5,532	13,161	385

IV.

DISTRICT BOUNDARY REALIGNMENT DURING 2001

During the first half of 2001, for operational reasons, SCE realigned the boundaries of our districts and now refers to them as work locations. Consequently, the data reported by work location in this Annual Report will

not correspond directly to the data reported by district in the 2000 Annual Report.

Respectfully submitted,

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Dated: July 1, 2002

Attachment A

TAB. A
2001 GENERAL ORDER 165 ANNUAL REPORT
Electric Distribution Facilities System Summary

	2001 INSPECTION CYCLES (Maximum Intervals in Years)										2001 INSPECTIONS								
	Patrol		Detailed				Intrusive				Yr. End 2001 Total Inventory	Planned (1)		Completed (2)		Balance	Detail of Intrusive		
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural		Urban	Rural	Urban	Rural		Urban	Rural	Complete
Distribution Equipment																			
Transformers	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Overhead	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Underground	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Pad Mounted	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Sub-Total																			
Switching/Protective Devices	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Overhead	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Underground	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Pad Mounted	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Sub-Total																			
Regulators	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Overhead	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Underground	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Pad Mounted	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Sub-Total																			
Capacitors	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Overhead	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Underground	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Pad Mounted	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Sub-Total																			
Conductors, Cables	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Overhead (Conductor Miles)	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Circuits	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Street Lights	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Wood Poles	1	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
TOTAL																			

(1) Planned inspection quantities are different from 2000 GO 165 Report due to changes in the inventory and the resultant quantity of required circuit patrols.
(2) Completed Patrol Inspections are based on the percentage of total patrolled circuits (excluding street lights).

TAB A
2001 GENERAL ORDER 165 ANNUAL REPORT
Electric Distribution Facilities System Summary

YEAR END 2001 CONDITION RATING (1)												
	Level 2		Level 3		Level 4		Level 5		Level 6		Total	
	Total	% (2)	Total	% (2)	Total	% (2)	Total	% (2)	Total	% (2)		
Distribution Equipment												
Transformers	49	0.0%	120	0.0%	139	0.0%	462,137	98.9%	462,445	98.9%	462,445	
Overhead	8	0.0%	94	0.1%	24	0.0%	101,636	98.9%	101,762	98.9%	101,762	
Underground	23	0.0%	70	0.1%	27	0.0%	112,479	98.9%	112,599	98.9%	112,599	
Pad Mounted	80	0.0%	284	0.0%	190	0.0%	678,252	98.9%	678,906	98.9%	678,906	
Sub-Total												
Switching/Protective Devices												
Overhead	0	0.0%	4	0.0%	0	0.0%	9,305	100.0%	9,309	100.0%	9,309	
Underground	111	0.3%	47	0.1%	7	0.0%	32,705	98.5%	32,870	98.5%	32,870	
Pad Mounted	5	0.1%	6	0.1%	0	0.0%	4,360	99.7%	4,361	99.7%	4,361	
Sub-Total												
Regulators												
Overhead	0	0.0%	0	0.0%	80	77.7%	23	22.3%	103	22.3%	103	
Underground	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	
Pad Mounted	0	0.0%	0	0.0%	2	25.0%	8	75.0%	8	75.0%	8	
Sub-Total												
Capacitors												
Overhead	0	0.0%	0	0.0%	9,593	88.8%	1,215	11.2%	10,808	11.2%	10,808	
Underground	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	
Pad Mounted	0	0.0%	0	0.0%	887	77.2%	262	22.8%	1,149	22.8%	1,149	
Sub-Total												
Conductors, Cables												
Overhead (Conductor Miles)	165	N/A	4,905	N/A	31,524	N/A	# of problems	N/A	36,594	N/A	36,594	
Circuits	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Street Lights	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Wood Poles	3,364	0.2%	6,174	0.4%	3,698	0.3%	1,436,484	99.1%	1,449,710	99.1%	1,449,710	
TOTAL	3,729		11,420		45,974		2,160,802		2,221,718		2,221,718	

(1) Condition and Priority Level Ratings Reversed in 2001.
(2) Percentage of Total Year End 2001 Inventory.

TAE A
2001 GENERAL ORDER 165 ANNUAL REPORT
Electric Distribution Facilities System Summary

	Level 2				Level 3				Level 4				Summary Level 2,3,4							
	Scheduled	Completed	Balance	% (2)	Scheduled	Completed	Balance	% (2)	Scheduled	Completed	Balance	% (2)	Scheduled	Completed	Balance	% (2)				
Distribution Equipment																				
Transformers	48	650	8	1.2%	399	415	2	0.5%	0	50	0	0.0%	448	1,115	10	0.9%				
Overhead	0	32	1	3.0%	71	304	0	0.0%	0	1	0	0.0%	71	337	1	0.3%				
Underground	1	151	1	0.7%	184	757	0	0.0%	0	2	0	0.0%	185	910	1	0.1%				
Pad Mounted	50	833	10	20.0%	834	1,478	2	0.3%	0	53	0	0.0%	884	2,362	12	1.8%				
Sub-Total																				
Switching/Protective Devices																				
Overhead	15	150	0	0.0%	50	100	0	0.0%	0	6	0	0.0%	65	256	0	0.0%				
Underground	5	84	1	1.2%	92	245	1	0.4%	0	2	0	0.0%	97	331	2	0.6%				
Pad Mounted	1	10	0	0.0%	22	95	0	0.0%	0	0	0	0.0%	23	105	0	0.0%				
Sub-Total	21	244	1	4.8%	164	440	1	0.8%	0	8	0	0.0%	185	692	2	1.1%				
Regulators																				
Overhead	0	0	0	0.0%	0	3	0	0.0%	0	0	0	0.0%	0	3	0	0.0%				
Underground	0	0	0	0.0%	0	0	0	0.0%	0	0	0	0.0%	0	0	0	0.0%				
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	0	0	0	0.0%	0	0	0	0.0%				
Sub-Total	0	0	0	0.0%	0	3	0	0.0%	0	0	0	0.0%	0	3	0	0.0%				
Capacitors																				
Overhead	0	66	0	0.0%	430	434	141	32.8%	0	17	0	0.0%	430	517	141	32.8%				
Underground	0	0	0	0.0%	0	0	0	0.0%	0	0	0	0.0%	0	0	0	0.0%				
Pad Mounted	0	18	0	0.0%	51	114	22	43.1%	0	5	0	0.0%	51	137	22	32.8%				
Sub-Total	0	84	0	0.0%	481	548	163	33.9%	0	22	0	0.0%	481	654	163	33.9%				
Conductors, Cables																				
Overhead (Conductor Miles)	# of problems	339	2,166	25	1.1%	# of problems	885	2,018	11	0.5%	# of problems	0	661	0	0.0%	# of problems	1,234	4,845	36	0.7%
Circuits	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Street Lights	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Wood Poles	2,832	3,236	144	5.1%	204	780	28	13.7%	0	773	0	0.0%	3,036	4,791	172	5.7%				
TOTAL	3,242	6,586	190	5.8%	2,378	6,265	205	5.6%	0	1,517	0	0.0%	5,920	13,347	285	6.9%				

(1) Condition and Priority Level Ratings Reversed in 2001.
(2) Remaining as % of Scheduled

TAE - A
2001 GENERAL ORDER 165 ANNUAL REPORT
Electric Distribution Facilities System Summary

	YEAR 2002 PLAN					
	Yr. 2002		Detail or Intrusive Inspections		Corrective Actions	
	Patrols (1)	2001 Remaining	2002 Planned	2002 Total	2001 Remaining	2002 Planned (2)
Distribution Equipment						
Transformers	424,993	0	59,918	59,918	10	370
Overhead	97,249	9	33,761	33,770	1	167
Underground	104,674	8	20,412	20,418	1	524
Pad Mounted	623,918	15	114,091	114,106	12	1,061
Sub-Total						
Switching/Protective Devices						
Overhead	8,334	0	1,145	1,145	0	13
Underground	29,933	11	9,817	9,828	2	281
Pad Mounted	4,084	1	1,785	1,786	0	33
Sub-Total	42,351	12	12,747	12,759	2	327
Regulators						
Overhead	73	14	3	17	0	1
Underground	0	0	0	0	0	0
Pad Mounted	7	0	0	0	0	0
Sub-Total	80	14	3	17	0	1
Capacitors						
Overhead	10,188	398	536	932	141	566
Underground	0	0	0	0	0	0
Pad Mounted	1,090	17	22	39	22	85
Sub-Total	11,278	413	558	971	163	651
Conductors, Cables					# of problems	
Overhead (Conductor Miles)	150,876	0	22,789	22,789	38	7,844
Circuits	3,772	0	469	469	N/A	N/A
Street Lights	573,891	N/A	N/A	N/A	N/A	N/A
Wood Poles	1,308,078	0	80,000	80,000	172	6,945
TOTAL	2,717,218	459	330,657	231,111	385	16,629

(1) SCE is required to patrol 93% (100% of urban & 72% of rural) of its circuits in 2002 (excluding street lights).
 SCE is required to patrol 100% (100% of urban & 100% of rural) of its street lights in 2002.

(2) Corrective actions planned to be completed in 2002 based on items found through previous inspections.

Attachment B

TABLE B.
2001 GENERAL ORDER 165 ANNUAL REPORT
Overhead Transformers

Work Locations	Yr End 2001 Inventory	2001 INSPECTIONS			DETAILED		
		Scheduled	Comp.	Balance	Scheduled	Comps.	Balance
36 Antelope Valley	15,788	15,788	16,281	-	3,289	6,743	-
52 Tehachapi	5,180	4,662	6,331	-	777	2,014	-
53 Kernville	3,888	3,888	4,082	-	389	972	-
72 Barstow	6,538	2,837	9,949	-	1,234	6,538	-
73 Victorville	20,662	20,662	24,295	-	2,271	4,314	-
85 Bishop	2,329	2,329	2,329	-	259	311	-
86 Ridgecrest	4,852	2,079	5,459	-	433	2,628	-
Highland Region Totals:	59,237	52,246	68,726	-	8,651	23,520	-
32 Compton	26,841	26,841	38,604	-	4,277	14,436	-
42 Santa Monica	7,474	7,474	11,082	-	1,804	3,608	-
44 South Bay	23,790	23,790	23,863	-	-	-	-
46 Long Beach	18,989	18,989	18,989	-	-	14,810	-
47 Whittier	13,305	13,305	21,338	-	3,766	7,155	-
Metro West Region Totals:	90,399	90,399	113,876	-	9,847	40,009	-
35 Thousand Oaks	9,391	9,391	14,668	-	1,789	6,440	-
39 Ventura	18,049	18,049	26,435	-	3,646	8,933	-
49 Santa Barbara	9,521	9,521	11,306	-	595	1,904	-
59 Valencia	5,875	5,875	6,463	-	-	588	-
North Coast Region Totals:	42,836	42,836	58,872	-	6,030	17,865	-
50 Shaver	482	482	482	-	-	-	-
51 San Joaquin	64,633	64,633	64,633	-	4,468	12,212	-
San Joaquin Region Totals:	65,115	65,115	65,115	-	4,468	12,212	-
30 Foothill	10,671	10,671	14,833	107	1,601	2,881	-
31 Redlands	18,991	18,991	19,546	1,999	2,776	8,440	-
40 Arrowhead	3,205	3,205	3,127	-	156	235	-
79 Palm Springs	9,762	9,762	10,599	906	697	2,719	-
84 29 Palms	12,245	7,872	9,524	-	2,187	9,524	-
87 Blythe	3,342	2,077	1,744	872	452	1,744	-
Desert Region Totals:	58,216	52,578	59,372	3,884	7,869	25,543	-
22 Montebello	18,915	18,915	16,840	854	610	2,807	-
26 Covina	22,356	22,356	27,525	-	2,585	5,298	-
27 Monrovia	19,690	19,690	19,198	861	8,614	12,799	-
34 Ontario	15,377	15,377	12,044	2,272	1,515	3,787	-
Metro East Region Totals:	76,338	76,338	79,607	3,988	13,324	24,691	-
29 Santa Ana	17,664	17,664	19,674	-	-	529	-
33 Huntington Beach	10,155	10,155	11,639	-	781	2,734	-
43 Saddleback	1,799	1,799	1,934	14	68	149	-
48 Fullerton	17,210	17,210	19,797	-	1,687	5,624	-
61 Catalina	231	231	231	-	-	-	-
Orange Region Totals:	47,059	47,059	53,275	14	2,536	9,036	-
77 San Jacinto	23,245	23,245	29,086	-	2,384	8,344	-
San Jacinto Region Totals:	23,245	23,245	29,086	-	2,384	8,344	-
SYSTEM TOTALS	462,445	449,816	523,930	7,886	55,109	161,220	-

TABLE B-1.1
2001 GENERAL ORDER: 05 ANNUAL REPORT
Overhead Transformers

Work Locations	Yr End 2001 Inventory	CONDITION RATING LEVELS										Total
		2	3	4	5	%	6	7	8	9	%	
36 Antelope Valley	15,788	-	1	1	1	15,786	0.01%	1	0.01%	99.99%	5,180	99.99%
52 Tehachapi	5,180	-	-	-	18	5,162	0.35%	18	0.35%	99.65%	3,888	99.65%
53 Kernville	3,888	-	4	4	3,882	0.10%	4	0.10%	0.05%	99.85%	6,538	99.85%
72 Barstow	6,538	-	3	3	6,535	0.05%	3	0.05%	0.00%	99.95%	20,662	99.95%
73 Victorville	20,662	-	1	1	20,658	0.00%	1	0.00%	0.01%	99.98%	2,329	99.98%
85 Bishop	2,329	4	4	4	2,321	0.17%	4	0.17%	0.00%	99.66%	4,852	99.66%
86 Ridgecrest	4,852	3	1	1	4,847	0.02%	1	0.02%	0.04%	99.90%	59,237	99.90%
Highland Region Totals:	59,237	7	14	14	59,191	0.02%	14	0.02%	0.00%	99.92%	26,841	99.92%
32 Compton	26,841	4	3	3	26,834	0.01%	3	0.01%	0.00%	99.97%	7,474	99.97%
42 Santa Monica	7,474	5	11	11	7,446	0.15%	11	0.15%	0.16%	99.63%	23,790	99.63%
44 South Bay	23,790	2	2	2	23,786	0.01%	2	0.01%	0.00%	99.98%	18,989	99.98%
46 Long Beach	18,989	-	7	7	18,981	0.04%	7	0.04%	0.01%	99.96%	13,305	99.96%
47 Whittier	13,305	-	2	2	13,303	0.02%	2	0.02%	0.00%	99.98%	90,399	99.98%
Metro West Region Totals:	90,399	11	25	25	90,350	0.03%	25	0.03%	0.01%	99.95%	9,391	99.95%
35 Thousand Oaks	9,391	-	7	7	9,374	0.07%	7	0.07%	0.11%	99.82%	18,049	99.82%
39 Ventura	18,049	1	1	1	18,042	0.03%	1	0.03%	0.01%	99.96%	9,521	99.96%
49 Santa Barbara	9,521	2	4	4	9,512	0.04%	4	0.04%	0.03%	99.91%	5,875	99.91%
59 Valencia	5,875	-	13	13	5,836	0.09%	13	0.09%	0.44%	99.34%	42,836	99.34%
North Coast Region Totals:	42,836	3	29	29	42,764	0.07%	29	0.07%	0.09%	99.83%	482	99.83%
50 Shaver	482	1	5	5	465	1.04%	5	1.04%	2.28%	96.47%	64,633	96.47%
51 San Joaquin	64,633	1	30	30	64,593	0.05%	30	0.05%	0.01%	99.94%	10,671	99.94%
San Joaquin Region Totals:	64,633	2	35	35	64,558	0.05%	35	0.05%	0.03%	99.91%	18,991	99.91%
30 Foothill	10,671	2	2	2	10,650	0.02%	2	0.02%	0.16%	99.80%	3,205	99.80%
31 Redlands	18,991	1	-	-	18,990	0.01%	-	-	0.00%	99.99%	12,245	99.99%
40 Arrowhead	3,205	3	1	1	3,201	0.09%	1	0.03%	0.00%	99.88%	58,216	99.88%
79 Palm Springs	9,762	-	2	2	9,753	0.02%	2	0.02%	0.07%	99.91%	18,915	99.91%
84 29 Palms	12,245	14	5	5	12,212	0.11%	5	0.04%	0.11%	99.73%	22,356	99.73%
87 Blythe	3,342	1	1	1	3,340	0.03%	1	0.03%	0.00%	99.94%	19,690	99.94%
Desert Region Totals:	58,216	21	11	11	58,146	0.04%	11	0.02%	0.07%	99.88%	15,377	99.88%
22 Montebello	18,915	3	-	-	18,912	0.02%	-	-	0.00%	99.98%	76,338	99.98%
26 Covina	22,356	-	1	1	22,354	0.00%	1	0.00%	0.00%	100.00%	17,664	100.00%
27 Monrovia	19,690	1	1	1	19,688	0.01%	1	0.01%	0.00%	99.99%	10,155	99.99%
34 Ontario	15,377	1	4	4	15,370	0.03%	4	0.03%	0.00%	99.95%	1,799	99.95%
Metro East Region Totals:	76,338	5	6	6	76,324	0.01%	6	0.01%	0.00%	99.98%	17,210	99.98%
29 Santa Ana	17,664	-	-	-	17,664	0.00%	-	-	0.00%	100.00%	47,059	100.00%
33 Huntington Beach	10,155	-	-	-	10,155	0.00%	-	-	0.00%	100.00%	23,245	100.00%
43 Saddleback	1,799	-	-	-	1,799	0.00%	-	-	0.00%	100.00%	23,245	100.00%
48 Fullerton	17,210	-	-	-	17,210	0.00%	-	-	0.00%	100.00%	23,245	100.00%
61 Catalina	231	-	-	-	231	0.00%	-	-	0.00%	100.00%	462,445	100.00%
Orange Region Totals:	47,059	-	-	-	47,059	0.00%	-	-	0.00%	100.00%	139	100.00%
77 San Jacinto	23,245	-	-	-	23,245	0.00%	-	-	0.00%	100.00%	462,445	100.00%
San Jacinto Region Totals:	23,245	-	-	-	23,245	0.00%	-	-	0.00%	100.00%	462,445	100.00%
SYSTEM TOTALS	462,445	49	120	120	462,137	0.01%	120	0.03%	0.03%	99.93%	462,445	99.93%

TABLE B-1.1
2001 GENERAL ORDER: 65 ANNUAL REPORT
Overhead Transformers

Work Locations	Yr. End 2001 Inventory	CORRECTIVE ACTIONS												Summary (Level 2,3,4)					
		Level 2			Level 3			Level 4			Scheduled	Comp.	Balance	%					
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance	Scheduled	Comp.	Balance									
36 Antelope Valley	15,788														14		54	-	0.00%
52 Tehachapi	5,180	3	3	-	0.00%	2	-	0.00%	-	-	-	-	-	-	-	5	-	0.00%	
53 Kernville	3,888	3	3	-	0.00%	-	-	-	-	-	-	-	-	-	3	3	-	0.00%	
72 Barstow	6,538				0.00%	1	-	0.00%	-	-	-	-	-	-	-	1	-	0.00%	
73 Victorville	20,662		14	-	0.00%	21	-	0.00%	-	-	-	-	-	-	7	37	-	0.00%	
85 Bishop	2,329	3	3	-	0.00%	4	-	0.00%	-	-	-	-	-	-	4	4	3	-	0.00%
86 Ridgecrest	4,852	5	10	-	0.00%	1	-	0.00%	-	-	-	-	-	-	6	10	-	0.00%	
Highland Region Totals:	59,237	12	72	-	0.00%	22	34	-	0.00%	-	7	-	-	-	34	113	-	0.00%	
32 Compton	26,841		7	1	12.50%	2	18	-	0.00%	-	2	-	-	-	2	27	1	3.57%	
42 Santa Monica	7,474	4	5	3	37.50%	18	24	-	0.00%	-	7	-	-	-	22	36	3	7.69%	
44 South Bay	23,790	4	18	1	5.26%	8	15	-	0.00%	-	2	-	-	-	12	35	1	2.78%	
46 Long Beach	18,989		20	1	4.76%	2	6	-	0.00%	-	3	-	-	-	2	29	1	3.33%	
47 Whittier	13,305	1	33	-	0.00%	102	23	-	0.00%	-	4	-	-	-	103	60	-	0.00%	
Metro West Region Totals:	90,399	9	83	6	6.74%	132	86	-	0.00%	-	18	-	-	-	141	187	6	3.11%	
35 Thousand Oaks	9,391	5	34	-	0.00%	29	38	-	5.00%	-	2	-	-	-	34	74	2	2.63%	
39 Ventura	18,049		52	-	0.00%	-	29	-	0.00%	-	3	-	-	-	-	84	-	0.00%	
49 Santa Barbara	9,521	4	19	-	0.00%	14	11	-	0.00%	-	1	-	-	-	18	31	-	0.00%	
59 Valencia	5,875		17	-	0.00%	6	14	-	0.00%	-	1	-	-	-	6	31	-	0.00%	
North Coast Region Totals:	42,836	9	122	-	0.00%	49	92	-	2.13%	-	6	-	-	-	58	220	2	0.90%	
50 Shaver	482		1	-	0.00%	3	5	-	0.00%	-	-	-	-	-	3	6	-	0.00%	
51 San Joaquin	64,633	8	112	-	0.00%	9	36	-	0.00%	-	4	-	-	-	17	152	-	0.00%	
San Joaquin Region Totals:	65,115	8	113	-	0.00%	12	41	-	0.00%	-	4	-	-	-	20	158	-	0.00%	
30 Foothill	10,671		13	-	0.00%	21	19	-	0.00%	-	2	-	-	-	21	34	-	0.00%	
31 Redlands	18,991		11	-	0.00%	13	5	-	0.00%	-	1	-	-	-	13	17	-	0.00%	
40 Arrowhead	3,205		-	-	0.00%	-	-	-	0.00%	-	-	-	-	-	-	-	-	0.00%	
79 Palms Springs	9,762		12	-	0.00%	17	13	-	0.00%	-	-	-	-	-	17	25	-	0.00%	
84 29 Palms	12,245		9	-	0.00%	-	-	-	0.00%	-	-	-	-	-	-	9	-	0.00%	
87 Blythe	3,342		5	-	0.00%	2	-	-	0.00%	-	-	-	-	-	2	5	-	0.00%	
Desert Region Totals:	58,216	-	50	-	0.00%	53	37	-	0.00%	-	3	-	-	-	53	90	-	0.00%	
22 Montebello	18,915	6	24	1	4.00%	3	12	-	0.00%	-	2	-	-	-	9	38	1	2.56%	
26 Covina	22,356		55	-	0.00%	62	27	-	0.00%	-	1	-	-	-	62	83	-	0.00%	
27 Monrovia	19,690		11	-	0.00%	-	2	-	0.00%	-	1	-	-	-	-	14	-	0.00%	
34 Ontario	15,377		10	1	9.09%	10	4	-	0.00%	-	2	-	-	-	10	16	1	5.88%	
Metro East Region Totals:	76,338	6	100	2	1.96%	75	45	-	0.00%	-	6	-	-	-	81	151	2	1.31%	
29 Santa Ana	17,664	2	35	-	0.00%	19	28	-	0.00%	-	2	-	-	-	21	65	-	0.00%	
33 Huntington Beach	10,155		24	-	0.00%	13	19	-	0.00%	-	2	-	-	-	13	45	-	0.00%	
43 Saddleback	1,799		3	-	0.00%	2	7	-	0.00%	-	2	-	-	-	2	12	-	0.00%	
48 Fullerton	17,210	2	25	-	0.00%	11	22	-	0.00%	-	-	-	-	-	13	47	-	0.00%	
61 Catalina	231		-	-	0.00%	-	-	-	0.00%	-	-	-	-	-	-	-	-	0.00%	
Orange Region Totals:	47,059	4	87	-	0.00%	45	76	-	0.00%	-	6	-	-	-	49	169	-	0.00%	
77 San Jacinto	23,245	1	23	-	0.00%	11	4	-	0.00%	-	-	-	-	-	12	27	-	0.00%	
San Jacinto Region Totals:	23,245	1	23	-	0.00%	11	4	-	0.00%	-	-	-	-	-	12	27	-	0.00%	
SYSTEM TOTALS	462,445	49	650	8	1.22%	399	415	2	0.48%	-	50	-	-	-	448	1,115	10	0.89%	

TABLE B-1.1
2001 GENERAL ORDE. 65 ANNUAL REPORT
Overhead Transformers

Work Locations	Yr. End 2001 Inventory	2002 Patrols	YEAR 2002 PLAN				Corrective Actions	
			Detailed Inspections		2001 Remaining	2002 Total	2001 Remaining	2002 Planned
			2001 Remaining	Detailed				
36 Antelope Valley	15,788	15,130	6,743	6,743	-	-	-	-
52 Tehachapi	5,180	518	259	259	-	-	6	6
53 Kernville	3,888	194	583	583	-	-	14	14
72 Barstow	20,662	4,441	1,110	1,110	-	-	22	22
73 Victorville	2,329	1,190	2,043	2,043	-	-	4	4
85 Bishop	4,852	2,859	155	155	-	-	6	6
86 Ridgecrest	59,237	39,319	12,367	12,367	-	-	10	10
Highland Region Totals:	26,841	26,841	7,699	7,699	1	28	62	62
32 Compton	7,474	7,474	155	155	-	-	2	2
42 Santa Monica	23,790	23,717	-	-	-	-	10	11
44 South Bay	18,989	18,989	-	-	-	-	18	19
46 Long Beach	13,305	13,305	5,774	5,774	-	-	20	20
47 Whittier	90,399	90,326	13,628	13,628	-	-	6	78
Metro West Region Totals:	9,391	9,391	805	805	2	-	-	84
35 Thousand Oaks	18,049	18,049	6,563	6,563	-	-	4	4
39 Ventura	9,521	9,402	476	476	-	-	-	-
49 Santa Barbara	5,875	5,483	490	490	-	-	38	38
59 Valencia	42,836	42,325	8,334	8,334	-	-	42	44
North Coast Region Totals:	482	-	-	-	2	42	14	14
50 Shaver	64,633	64,335	2,681	2,681	-	-	4	4
51 San Joaquin	65,115	64,335	2,681	2,681	-	-	18	18
San Joaquin Region Totals:	10,671	10,564	1,707	1,707	-	26	26	26
30 Foothill	18,991	17,769	1,444	1,444	-	-	14	14
31 Redlands	3,205	2,970	313	313	-	-	-	-
40 Arrowhead	9,762	8,716	139	139	-	-	8	8
79 Palm Springs	12,245	6,123	2,187	2,187	-	-	20	20
84 29 Palms	3,342	2,529	813	813	-	-	-	-
87 Blythe	58,216	48,672	6,603	6,603	-	-	68	68
Desert Region Totals:	18,915	18,793	488	488	1	12	13	13
22 Montebello	22,356	22,356	4,394	4,394	-	-	8	8
26 Covina	19,690	19,198	5,907	5,907	-	-	6	6
27 Monrovia	15,377	14,920	2,893	2,893	-	-	14	15
34 Ontario	76,338	75,267	13,681	13,681	-	-	2	40
Metro East Region Totals:	17,664	17,664	-	-	2	40	18	18
29 Santa Ana	10,155	10,155	625	625	-	-	2	2
33 Huntington Beach	1,799	1,785	54	54	-	-	20	20
43 Saddleback	17,210	17,210	1,350	1,350	-	-	8	8
48 Fullerton	231	173	-	-	-	-	8	8
61 Catalina	47,059	46,988	2,029	2,029	-	-	56	56
Orange Region Totals:	23,245	17,762	596	596	-	6	6	6
77 San Jacinto	23,245	17,762	596	596	-	-	6	6
San Jacinto Region Totals:	462,445	424,993	59,918	59,918	10	370	380	380
SYSTEM TOTALS								

TABLE 9-1.2
 2001 GENERAL ORDER 65 ANNUAL REPORT
 UG Transformers

Work Locations	Yr End 2001 Inventory	2001 INSPECTIONS			2001 INSPECTIONS			DETAILED		
		Scheduled	Comp.	Balance	Scheduled	Scheduled	Comp.	Balance		
36 Antelope Valley	3,691	3,691	3,806	-	956	1,028	-	-		
52 Tehachapi	58	52	71	-	4	14	-	-		
53 Kernville	77	77	81	-	17	17	-	-		
72 Barstow	196	85	298	-	23	23	-	-		
73 Victorville	1,131	1,131	1,330	-	353	455	-	-		
85 Bishop	12	12	12	-	3	5	-	-		
86 Ridgecrest	378	162	425	-	18	21	-	-		
Highland Region Totals:	5,543	5,210	6,023	-	1,374	1,563	-	-		
32 Compton	2,282	2,282	3,282	-	392	564	-	-		
42 Santa Monica	3,775	3,775	5,597	-	509	1,621	-	-		
44 South Bay	3,861	3,861	3,873	-	879	1,542	-	-		
46 Long Beach	2,913	2,913	2,913	-	602	3,810	-	-		
47 Whittier	1,193	1,193	1,913	-	688	541	-	-		
Metro West Region Totals:	14,024	14,024	17,579	-	3,070	8,078	-	-		
35 Thousand Oaks	6,354	6,354	9,924	-	1,635	1,997	-	-		
39 Ventura	2,867	2,867	4,199	-	470	581	-	-		
49 Santa Barbara	1,553	1,553	1,844	-	493	721	-	-		
59 Valencia	1,886	1,886	2,075	-	493	575	-	-		
North Coast Region Totals:	12,660	12,660	18,042	-	3,091	3,874	-	-		
50 Shaver	16	16	16	-	1	3	-	-		
51 San Joaquin	3,622	3,622	3,622	-	670	933	-	-		
San Joaquin Region Totals:	3,638	3,638	3,638	-	671	936	-	-		
30 Foothill	5,146	5,146	7,153	51	812	791	-	-		
31 Redlands	4,299	4,299	4,425	453	1,129	1,584	-	-		
40 Arrowhead	146	146	142	-	41	106	-	-		
79 Palm Springs	9,053	9,053	9,829	841	2,203	8,697	2	-		
84 29 Palms	98	63	76	-	5	6	-	-		
87 Blythe	94	58	49	25	11	11	-	-		
Desert Region Totals:	18,836	18,765	21,674	1,369	4,201	11,195	2	-		
22 Montebello	1,934	1,934	1,722	87	354	466	-	-		
26 Covina	6,101	6,101	7,512	-	2,151	4,520	-	-		
27 Monrovia	1,616	1,616	1,576	71	526	740	-	-		
34 Ontario	7,544	7,544	5,909	1,115	1,611	1,796	-	-		
Metro East Region Totals:	17,195	17,195	16,718	1,273	4,642	7,522	-	-		
29 Santa Ana	4,290	4,290	4,778	-	1,527	3,440	-	-		
33 Huntington Beach	5,301	5,301	6,076	-	1,421	1,751	-	-		
43 Saddleback	7,616	7,616	9,189	57	2,189	4,826	-	-		
48 Fullerton	5,053	5,053	5,813	-	2,176	3,791	-	-		
61 Catalina	53	53	53	-	10	10	6	-		
Orange Region Totals:	22,313	22,313	24,908	57	7,323	13,818	6	-		
77 San Jacinto	7,553	7,553	9,451	-	1,618	1,484	1	-		
San Jacinto Region Totals:	7,553	7,553	9,451	-	1,618	1,484	1	-		
SYSTEM TOTALS	101,762	101,359	118,034	2,699	25,990	48,470	9	-		

TABLE R-1.2
 2001 GENERAL ORDER # 35 ANNUAL REPORT
 UG Transformers

Work Locations	Yr End 2001 Inventory	CONDITION RATINGS LEVELS										Total		
		2	3	4	5	%	6	7	8	9	%			
36 Antelope Valley	3,691	-	-	-	-	0.00%	-	-	-	0.00%	3,691	100.00%	3,691	100.00%
52 Tehachapi	58	-	-	-	-	0.00%	-	-	-	0.00%	58	100.00%	58	100.00%
53 Kernville	77	-	-	-	-	0.00%	-	-	-	0.00%	77	100.00%	77	100.00%
72 Barstow	196	-	-	-	-	0.00%	-	-	-	6.63%	183	93.37%	196	99.91%
73 Victorville	1,131	-	-	-	1	0.09%	-	-	-	0.00%	1,130	99.91%	1,131	100.00%
85 Bishop	12	-	-	-	-	0.00%	-	-	-	0.00%	12	100.00%	12	100.00%
86 Ridgecrest	378	-	-	-	-	0.00%	-	-	-	0.00%	378	100.00%	378	100.00%
Highland Region Totals:	5,543	-	1	0.02%	13	0.23%	5,529	99.75%	2,282	0.00%	2,282	100.00%	5,543	100.00%
32 Compton	2,282	-	-	-	-	0.00%	-	-	-	0.00%	2,282	100.00%	2,282	100.00%
42 Santa Monica	3,775	-	1	0.03%	1	0.03%	3,773	99.95%	3,775	0.00%	3,775	100.00%	3,775	100.00%
44 South Bay	3,861	1	1	0.03%	1	0.03%	3,859	99.95%	3,861	0.00%	3,861	100.00%	3,861	100.00%
46 Long Beach	2,913	3	1	0.03%	2	0.07%	2,907	99.79%	2,913	0.00%	2,913	100.00%	2,913	100.00%
47 Whittier	1,193	-	-	-	-	0.00%	1,193	100.00%	1,193	0.00%	1,193	100.00%	1,193	100.00%
Metro West Region Totals:	14,024	4	3	0.02%	3	0.02%	14,014	99.93%	14,024	0.00%	14,014	100.00%	14,024	100.00%
35 Thousand Oaks	6,354	-	-	-	-	0.00%	6,354	100.00%	6,354	0.00%	6,354	100.00%	6,354	100.00%
39 Ventura	2,867	-	-	-	-	0.00%	2,867	100.00%	2,867	0.00%	2,867	100.00%	2,867	100.00%
49 Santa Barbara	1,553	-	-	-	-	0.00%	1,553	100.00%	1,553	0.00%	1,553	100.00%	1,553	100.00%
59 Valencia	1,886	-	-	-	-	0.00%	1,886	100.00%	1,886	0.00%	1,886	100.00%	1,886	100.00%
North Coast Region Totals:	12,660	-	-	0.00%	-	0.00%	12,660	100.00%	12,660	0.00%	12,660	100.00%	12,660	100.00%
50 Shaver	16	-	-	-	-	0.00%	16	100.00%	16	0.00%	16	100.00%	16	100.00%
51 San Joaquin	3,622	-	-	-	-	0.00%	3,622	100.00%	3,622	0.00%	3,622	100.00%	3,622	100.00%
San Joaquin Region Totals:	3,638	-	-	0.00%	-	0.00%	3,638	100.00%	3,638	0.00%	3,638	100.00%	3,638	100.00%
30 Foothill	5,146	-	-	-	-	0.00%	5,146	100.00%	5,146	0.00%	5,146	100.00%	5,146	100.00%
31 Redlands	4,299	-	-	-	-	0.00%	4,299	100.00%	4,299	0.00%	4,299	100.00%	4,299	100.00%
40 Arrowhead	146	-	-	-	-	0.00%	146	100.00%	146	0.00%	146	100.00%	146	100.00%
79 Palm Springs	9,053	-	78	0.86%	7	0.08%	8,968	99.06%	9,053	0.00%	9,053	100.00%	9,053	100.00%
84 29 Palms	98	-	-	-	-	0.00%	98	100.00%	98	0.00%	98	100.00%	98	100.00%
87 Blythe	94	-	-	-	-	0.00%	94	100.00%	94	0.00%	94	100.00%	94	100.00%
Desert Region Totals:	18,836	-	78	0.41%	7	0.04%	18,751	99.55%	18,836	0.00%	18,751	99.55%	18,836	100.00%
22 Montebello	1,934	-	1	0.05%	-	0.00%	1,933	99.95%	1,934	0.00%	1,933	99.95%	1,934	100.00%
26 Covina	6,101	-	-	-	-	0.00%	6,101	100.00%	6,101	0.00%	6,101	100.00%	6,101	100.00%
27 Monrovia	1,616	2	-	-	-	0.00%	1,614	99.88%	1,616	0.00%	1,614	99.88%	1,616	100.00%
34 Ontario	7,544	-	-	-	-	0.00%	7,544	100.00%	7,544	0.00%	7,544	100.00%	7,544	100.00%
Metro East Region Totals:	17,195	2	1	0.01%	1	0.01%	17,192	99.98%	17,195	0.00%	17,192	99.98%	17,195	100.00%
29 Santa Ana	4,290	1	-	-	-	0.00%	4,289	99.98%	4,290	0.00%	4,289	99.98%	4,290	100.00%
33 Huntington Beach	5,301	-	-	-	-	0.00%	5,301	100.00%	5,301	0.00%	5,301	100.00%	5,301	100.00%
43 Saddleback	7,616	1	8	0.11%	1	0.01%	7,605	99.87%	7,616	0.00%	7,605	99.87%	7,616	100.00%
48 Fullerton	5,053	-	1	0.02%	-	0.00%	5,052	99.98%	5,053	0.00%	5,052	99.98%	5,053	100.00%
61 Catalina	53	-	-	-	-	0.00%	53	100.00%	53	0.00%	53	100.00%	53	100.00%
Orange Region Totals:	22,313	2	9	0.04%	1	0.00%	22,301	99.95%	22,313	0.00%	22,301	99.95%	22,313	100.00%
77 San Jacinto	7,553	-	2	0.03%	-	0.00%	7,551	99.97%	7,553	0.00%	7,551	99.97%	7,553	100.00%
San Jacinto Region Totals:	7,553	-	2	0.03%	2	0.03%	7,551	99.97%	7,553	0.00%	7,551	99.97%	7,553	100.00%
SYSTEM TOTALS	101,762	8	94	0.09%	24	0.02%	101,636	99.88%	101,762	0.00%	101,636	99.88%	101,762	100.00%

TABLE B-1.2
2001 GENERAL ORDER: 35 ANNUAL REPORT
UG Transformers

Work Locations	Yr. End 2001 Inventory	CORRECTIVE ACTIONS															
		Level 2			Level 3			Level 4			Summary (Level 2,3,4)						
		Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%				
36 Antelope Valley	3,691	-	4	-	0.00%	3	3	-	0.00%	-	-	-	0.00%	7	-	-	0.00%
52 Tehachapi	58	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
53 Kernville	77	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
72 Barstow	196	-	-	-	0.00%	4	4	-	0.00%	-	-	-	0.00%	4	4	-	0.00%
73 Victorville	1,131	-	1	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	1	-	-	0.00%
85 Bishop	12	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
86 Ridgecrest	378	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Highland Region Totals:	5,543	-	5	-	0.00%	7	7	-	0.00%	-	-	-	0.00%	7	12	-	0.00%
32 Compton	2,282	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
42 Santa Monica	3,775	-	-	-	0.00%	3	3	-	0.00%	-	-	-	0.00%	3	3	-	0.00%
44 South Bay	3,861	-	-	-	100.00%	-	-	-	0.00%	-	-	-	0.00%	7	7	1	12.50%
46 Long Beach	2,913	-	9	-	0.00%	3	19	-	0.00%	-	-	-	0.00%	3	28	-	0.00%
47 Whittier	1,193	-	2	-	0.00%	2	2	-	0.00%	-	-	-	0.00%	2	4	-	0.00%
Metro West Region Totals:	14,024	-	11	1	8.33%	8	31	-	0.00%	-	-	-	0.00%	8	42	1	2.33%
35 Thousand Oaks	6,354	-	2	-	0.00%	3	3	-	0.00%	-	-	-	0.00%	3	3	-	0.00%
39 Ventura	2,867	-	2	-	0.00%	2	2	-	0.00%	-	-	-	0.00%	2	4	-	0.00%
49 Santa Barbara	1,553	-	-	-	0.00%	-	27	-	0.00%	-	-	-	0.00%	-	27	-	0.00%
59 Valencia	1,886	-	-	-	0.00%	-	17	-	0.00%	-	-	-	0.00%	-	17	-	0.00%
North Coast Region Totals:	12,660	-	2	-	0.00%	5	49	-	0.00%	-	-	-	0.00%	5	51	-	0.00%
50 Shaver	16	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
51 San Joaquin	3,622	-	-	-	0.00%	1	19	-	0.00%	-	-	-	0.00%	1	19	-	0.00%
San Joaquin Region Totals:	3,638	-	-	-	0.00%	1	19	-	0.00%	-	-	-	0.00%	1	19	-	0.00%
30 Foothill	5,146	-	1	-	0.00%	-	1	-	0.00%	-	-	-	0.00%	-	2	-	0.00%
31 Redlands	4,299	-	-	-	0.00%	-	1	-	0.00%	-	-	-	0.00%	-	1	-	0.00%
40 Arrowhead	146	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
79 Palm Springs	9,053	-	-	-	0.00%	1	7	-	0.00%	-	-	-	0.00%	1	7	-	0.00%
84 29 Palms	98	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
87 Blythe	94	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Desert Region Totals:	18,836	-	1	-	0.00%	1	9	-	0.00%	-	-	-	0.00%	1	10	-	0.00%
22 Montebello	1,934	-	-	-	0.00%	1	-	-	0.00%	-	-	-	0.00%	1	-	-	0.00%
26 Covina	6,101	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
27 Monrovia	1,616	-	-	-	0.00%	-	1	-	0.00%	-	-	-	0.00%	-	1	-	0.00%
34 Ontario	7,544	-	-	-	0.00%	4	4	-	0.00%	-	-	-	0.00%	4	4	-	0.00%
Metro East Region Totals:	17,195	-	-	-	0.00%	5	5	-	0.00%	-	-	-	0.00%	5	5	-	0.00%
29 Santa Ana	4,290	-	7	-	0.00%	-	2	-	0.00%	-	-	-	0.00%	-	9	-	0.00%
33 Huntington Beach	5,301	-	-	-	0.00%	1	1	-	0.00%	-	-	-	0.00%	1	1	-	0.00%
43 Saddleback	7,616	-	3	-	0.00%	3	11	-	0.00%	-	-	1	0.00%	3	15	-	0.00%
48 Fullerton	5,053	-	2	-	0.00%	1	40	-	0.00%	-	-	-	0.00%	1	42	-	0.00%
61 Catalina	53	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Orange Region Totals:	22,313	-	12	-	0.00%	5	54	-	0.00%	-	-	1	0.00%	5	67	-	0.00%
77 San Jacinto	7,553	-	1	-	0.00%	39	130	-	0.00%	-	-	-	0.00%	39	131	-	0.00%
San Jacinto Region Totals:	7,553	-	1	-	0.00%	39	130	-	0.00%	-	-	-	0.00%	39	131	-	0.00%
SYSTEM TOTALS	101,762	-	32	1	3.03%	71	304	-	0.00%	-	-	1	0.00%	71	337	1	0.30%

_E B-1.2
2001 GENERAL BUDGET 35 ANNUAL REPORT
UG Transformers

Work Locations	Yr. End 2001 Inventory	2002 Patrols	YEAR 2002 PLAN				Corrective Actions	
			Detailed Inspections		2002 Total	2001 Remaining	2002 Planned	2002 Total
			2001 Remaining	Detailed				
36 Antelope Valley	3,691	3,537	1,496	1,496	1,496	1	1	
52 Tehachapi	58	6	16	16	16	-	-	
53 Kernville	77	4	18	18	18	-	-	
72 Barstow	196	133	61	61	61	-	-	
73 Victorville	1,131	820	363	363	363	2	2	
85 Bishop	12	6	6	6	6	-	-	
86 Ridgecrest	378	223	262	262	262	-	-	
Highland Region Totals:	5,543	4,729	2,222	2,222	2,222	3	3	
32 Compton	2,282	2,282	1,025	1,025	1,025	2	2	
42 Santa Monica	3,775	3,775	677	677	677	8	8	
44 South Bay	3,861	3,849	1,212	1,212	1,212	1	1	
46 Long Beach	2,913	2,913	1,025	1,025	1,025	4	4	
47 Whittier	1,193	1,193	203	203	203	10	10	
Metro West Region Totals:	14,024	14,012	4,142	4,142	4,142	1	24	
35 Thousand Oaks	6,354	6,354	2,078	2,078	2,078	1	1	
39 Ventura	2,867	2,867	926	926	926	1	1	
49 Santa Barbara	1,553	1,534	335	335	335	1	1	
59 Valencia	1,886	1,760	679	679	679	2	2	
North Coast Region Totals:	12,660	12,515	4,018	4,018	4,018	5	5	
50 Shaver	16	-	6	6	6	-	-	
51 San Joaquin	3,622	3,605	1,303	1,303	1,303	4	4	
San Joaquin Region Totals:	3,638	3,605	1,309	1,309	1,309	4	4	
30 Foothill	5,146	5,095	2,106	2,106	2,106	-	-	
31 Redlands	4,299	4,022	1,336	1,336	1,336	2	2	
40 Arrowhead	146	135	51	51	51	-	-	
79 Palm Springs	9,053	8,083	3,322	3,322	3,322	81	81	
84 29 Palms	98	49	40	40	40	-	-	
87 Blythe	94	71	48	48	48	-	-	
Desert Region Totals:	18,836	17,455	6,903	6,903	6,905	83	83	
22 Montebello	1,934	1,922	898	898	898	1	1	
26 Covina	6,101	6,101	2,223	2,223	2,223	2	2	
27 Monrovia	1,616	1,576	501	501	501	-	-	
34 Ontario	7,544	7,320	2,794	2,794	2,794	7	7	
Metro East Region Totals:	17,195	16,918	6,416	6,416	6,416	10	10	
29 Santa Ana	4,290	4,290	1,359	1,359	1,359	1	1	
33 Huntington Beach	5,301	5,301	1,342	1,342	1,342	3	3	
43 Saddleback	7,616	7,559	2,178	2,178	2,178	14	14	
48 Fullerton	5,053	5,053	1,120	1,120	1,120	3	3	
61 Catalina	53	40	21	21	21	-	-	
Orange Region Totals:	22,313	22,242	6,020	6,020	6,026	21	21	
77 San Jacinto	7,553	5,771	2,731	2,731	2,732	17	17	
San Jacinto Region Totals:	7,553	5,771	2,731	2,731	2,732	17	17	
SYSTEM TOTALS	101,762	97,249	33,761	33,770	33,770	1	167	

TABLE R-1.3
2001 GENERAL ORDEI 35 ANNUAL REPORT
Padmount Transformers

Work Locations	Yr. End 2001 Inventory	2001 INSPECTIONS			DETAILED		
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance
36 Antelope Valley	4,681	4,681	4,827	-	969	1,071	-
52 Tehachapi	524	472	640	-	39	41	-
53 Kernville	199	199	209	-	69	65	-
72 Barstow	470	204	715	-	100	96	-
73 Victorville	4,474	4,474	5,261	-	810	909	-
85 Bishop	1,300	1,300	1,300	-	445	1,968	-
86 Ridgecrest	863	370	971	-	118	252	-
Highland Region Totals:	12,511	11,699	13,923	-	2,550	4,402	-
32 Compton	3,252	3,252	4,677	-	1,085	1,337	-
42 Santa Monica	685	685	1,016	-	138	184	-
44 South Bay	2,733	2,733	2,741	-	987	1,132	-
46 Long Beach	3,418	3,418	3,418	-	1,075	3,401	-
47 Whittier	1,670	1,670	2,678	-	228	354	-
Metro West Region Totals:	11,758	11,758	14,531	-	3,513	6,408	-
35 Thousand Oaks	5,576	5,576	8,709	-	782	876	-
39 Ventura	4,968	4,968	7,276	-	1,330	1,296	-
49 Santa Barbara	2,277	2,277	2,704	-	601	636	-
59 Valencia	5,084	5,084	5,592	-	956	954	-
North Coast Region Totals:	17,905	17,905	24,282	-	3,669	3,762	-
50 Shaver	132	132	132	-	57	61	-
51 San Joaquin	3,991	3,991	3,991	-	715	788	-
San Joaquin Region Totals:	4,123	4,123	4,123	-	772	849	-
30 Foodhill	4,603	4,603	6,398	46	1,305	1,138	-
31 Redlands	4,126	4,126	4,247	434	716	847	-
40 Arrowhead	295	295	288	-	114	782	-
79 Palm Springs	3,611	3,611	3,921	335	681	1,485	-
84 29 Palms	372	239	289	-	82	82	-
87 Blythe	422	262	220	110	77	91	-
Desert Region Totals:	13,429	13,136	15,363	926	2,975	4,425	-
22 Montebello	1,540	1,540	1,371	70	540	379	-
26 Covina	6,507	6,507	8,012	-	911	1,997	-
27 Monrovia	1,881	1,881	1,834	82	540	582	-
34 Ontario	8,079	8,079	6,328	1,194	1,703	1,957	-
Metro East Region Totals:	18,007	18,007	17,544	1,346	3,694	4,915	-
29 Santa Ana	4,738	4,738	5,277	-	213	1,185	-
33 Huntington Beach	5,590	5,590	6,407	-	341	1,421	-
43 Saddleback	7,924	7,924	8,520	60	744	2,529	-
48 Fullerton	4,713	4,713	5,421	-	461	729	-
61 Catalina	53	53	53	-	18	16	-
Orange Region Totals:	23,018	23,018	25,678	60	1,777	5,880	2
77 San Jacinto	11,848	11,848	14,825	-	2,183	2,225	4
San Jacinto Region Totals:	11,848	11,848	14,825	-	2,183	2,225	4
SYSTEM TOTALS	112,599	111,495	130,269	2,331	21,133	32,866	6

TABLE B-1.3
2001 GENERAL ORDEI 35 ANNUAL REPORT
Padmount Transformers

Work Locations	Yr. End 2001 Inventory	CONDITION RATING LEVELS							Total	
		2	3	4	5	%	%	%		
36 Antelope Valley	4,681	-	1	-	-	-	-	4,680	99.98%	4,681
52 Tehachapi	524	-	-	-	-	-	-	524	100.00%	524
53 Kernville	199	-	-	-	-	-	-	199	100.00%	199
72 Barstow	470	-	-	5	-	-	-	465	98.94%	470
73 Victorville	4,474	-	3	2	-	-	-	4,469	99.89%	4,474
85 Bishop	1,300	-	2	-	-	-	-	1,298	99.85%	1,300
86 Ridgecrest	863	1	-	-	-	-	-	860	99.65%	863
Highland Region Totals:	12,511	1	8	7	-	-	-	12,495	99.87%	12,511
32 Compton	3,252	1	-	-	-	-	-	3,251	99.97%	3,252
42 Santa Monica	685	-	-	-	-	-	-	685	100.00%	685
44 South Bay	2,733	1	3	-	-	-	-	2,729	99.85%	2,733
46 Long Beach	3,418	1	18	4	-	-	-	3,395	99.33%	3,418
47 Whittier	1,670	-	-	-	-	-	-	1,670	100.00%	1,670
Metro West Region Totals:	11,758	3	21	4	-	-	-	11,730	99.76%	11,758
35 Thousand Oaks	5,576	-	-	1	-	-	-	5,572	99.93%	5,576
39 Ventura	4,968	-	-	-	-	-	-	4,968	100.00%	4,968
49 Santa Barbara	2,277	-	2	-	-	-	-	2,275	99.91%	2,277
59 Valencia	5,084	-	6	-	-	-	-	5,077	99.86%	5,084
North Coast Region Totals:	17,905	-	11	2	-	-	-	17,892	99.93%	17,905
50 Shaver	132	-	-	-	-	-	-	132	100.00%	132
51 San Joaquin	3,991	1	2	-	-	-	-	3,988	99.92%	3,991
San Joaquin Region Totals:	4,123	1	2	-	-	-	-	4,120	99.93%	4,123
30 Foothill	4,603	-	-	-	-	-	-	4,603	100.00%	4,603
31 Redlands	4,126	-	-	-	-	-	-	4,126	100.00%	4,126
40 Arrowhead	295	1	5	11	-	-	-	278	94.24%	295
79 Palm Springs	3,611	1	3	-	-	-	-	3,607	99.89%	3,611
84 29 Palms	372	-	-	-	-	-	-	372	100.00%	372
87 Blythe	422	-	-	-	-	-	-	422	100.00%	422
Desert Region Totals:	13,429	2	8	11	-	-	-	13,408	99.84%	13,429
22 Montebello	1,540	-	-	-	-	-	-	1,540	100.00%	1,540
26 Covina	6,507	1	1	-	-	-	-	6,505	99.97%	6,507
27 Monrovia	1,881	-	-	-	-	-	-	1,881	100.00%	1,881
34 Ontario	8,079	10	4	2	-	-	-	8,063	99.80%	8,079
Metro East Region Totals:	18,007	11	5	2	-	-	-	17,989	99.90%	18,007
29 Santa Ana	4,738	-	3	-	-	-	-	4,735	99.94%	4,738
33 Huntington Beach	5,590	3	-	-	-	-	-	5,587	99.95%	5,590
43 Saddleback	7,924	1	4	-	-	-	-	7,919	99.94%	7,924
48 Fullerton	4,713	-	-	-	-	-	-	4,713	100.00%	4,713
61 Catalina	53	-	-	-	-	-	-	53	100.00%	53
Orange Region Totals:	23,018	4	7	-	-	-	-	23,007	99.95%	23,018
77 San Jacinto	11,848	1	8	1	-	-	-	11,838	99.92%	11,848
San Jacinto Region Totals:	11,848	1	8	1	-	-	-	11,838	99.92%	11,848
SYSTEM TOTALS	112,599	23	70	27	-	-	-	112,479	99.89%	112,599

TABLE B-1.3
2001 GENERAL ORDEI 35 ANNUAL REPORT
Padmount Transformers

Work Locations	Yr. End 2001 Inventory	Level 2				Level 3				Level 4				Summary (Level 2,3,4)			
		Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%
36 Antelope Valley	4,681	-	14	-	0.00%	10	16	-	0.00%	-	-	-	0.00%	10	30	-	0.00%
52 Tehachapi	524	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
53 Kernville	199	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
72 Barstow	470	-	-	-	0.00%	2	14	-	0.00%	-	-	-	0.00%	2	14	-	0.00%
73 Victorville	4,474	-	1	-	0.00%	1	13	-	0.00%	-	-	-	0.00%	1	14	-	0.00%
85 Bishop	1,300	-	4	-	0.00%	-	12	-	0.00%	-	-	-	0.00%	-	17	-	0.00%
86 Ridgecrest	863	-	1	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	1	-	0.00%
Highland Region Totals:	12,511	-	20	-	0.00%	13	55	-	0.00%	-	-	-	0.00%	13	76	-	0.00%
32 Compton	3,252	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
42 Santa Monica	685	-	-	-	0.00%	3	3	-	0.00%	-	-	-	0.00%	3	3	-	0.00%
44 South Bay	2,733	-	5	-	0.00%	-	42	-	0.00%	-	-	-	0.00%	-	47	-	0.00%
46 Long Beach	3,418	-	16	-	0.00%	4	41	-	0.00%	-	-	-	0.00%	4	58	-	0.00%
47 Whittier	1,670	-	2	-	0.00%	5	22	-	0.00%	-	-	-	0.00%	5	24	-	0.00%
Metro West Region Totals:	11,758	-	23	-	0.00%	12	108	-	0.00%	-	-	-	0.00%	12	132	-	0.00%
35 Thousand Oaks	5,576	-	4	-	0.00%	5	5	-	0.00%	-	-	-	0.00%	5	9	-	0.00%
39 Ventura	4,968	-	17	-	0.00%	10	11	-	0.00%	-	-	-	0.00%	10	28	-	0.00%
49 Santa Barbara	2,277	-	4	-	0.00%	1	38	-	0.00%	-	-	-	0.00%	1	42	-	0.00%
59 Valencia	5,084	-	-	-	0.00%	4	193	-	0.00%	-	-	-	0.00%	4	193	-	0.00%
North Coast Region Totals:	17,905	-	25	-	0.00%	20	247	-	0.00%	-	-	-	0.00%	20	272	-	0.00%
50 Shaver	132	-	-	-	0.00%	-	2	-	0.00%	-	-	-	0.00%	-	2	-	0.00%
51 San Joaquin	3,991	-	4	-	0.00%	1	38	-	0.00%	-	-	-	0.00%	1	42	-	0.00%
San Joaquin Region Totals:	4,123	-	4	-	0.00%	1	40	-	0.00%	-	-	-	0.00%	1	44	-	0.00%
30 Foothill	4,603	-	-	-	0.00%	1	4	-	0.00%	-	-	-	0.00%	1	4	-	0.00%
31 Redlands	4,126	-	3	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	3	-	0.00%
40 Arrowhead	295	-	1	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	1	-	0.00%
79 Palm Springs	3,611	-	2	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	2	-	0.00%
84 29 Palms	372	-	1	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	1	-	0.00%
87 Blythe	422	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Desert Region Totals:	13,429	-	7	-	0.00%	1	4	-	0.00%	-	-	-	0.00%	1	11	-	0.00%
22 Montebello	1,540	-	-	-	0.00%	12	1	-	0.00%	-	-	-	0.00%	12	1	-	0.00%
26 Covina	6,507	-	9	-	0.00%	-	8	-	0.00%	-	-	-	0.00%	-	17	-	0.00%
27 Monrovia	1,881	-	-	-	0.00%	-	1	-	0.00%	-	-	-	0.00%	-	1	-	0.00%
34 Ontario	8,079	-	-	-	0.00%	13	13	-	0.00%	-	-	-	0.00%	13	13	-	0.00%
Metro East Region Totals:	18,007	-	9	-	0.00%	25	23	-	0.00%	-	-	-	0.00%	25	32	-	0.00%
29 Santa Ana	4,738	-	9	-	0.00%	11	8	-	0.00%	-	-	-	0.00%	11	17	-	0.00%
33 Huntington Beach	5,590	-	2	1	33.33%	-	1	-	0.00%	-	-	-	0.00%	-	3	1	25.00%
43 Saddleback	7,924	-	28	-	0.00%	38	60	-	0.00%	-	-	-	0.00%	38	88	-	0.00%
48 Fullerton	4,713	-	4	-	0.00%	21	66	-	0.00%	-	-	-	0.00%	21	70	-	0.00%
61 Catalina	53	-	-	-	0.00%	-	3	-	0.00%	-	-	-	0.00%	-	3	-	0.00%
Orange Region Totals:	23,018	-	43	1	2.27%	70	138	-	0.00%	-	-	-	0.00%	70	181	1	0.55%
77 San Jacinto	11,848	-	20	-	0.00%	22	142	-	0.00%	-	-	-	0.00%	23	162	-	0.00%
San Jacinto Region Totals:	11,848	-	20	-	0.00%	22	142	-	0.00%	-	-	-	0.00%	23	162	-	0.00%
SYSTEM TOTALS	112,599	-	151	1	0.66%	164	757	-	0.00%	-	-	-	0.00%	165	910	1	0.11%

TABLE B-1.3
2001 GENERAL ORDEI 35 ANNUAL REPORT
Padmount Transformers

Work Locations	Yr End 2001 Inventory	2002 Patrols	Detailed Inspections		YEAR 2002 PLAN		Corrective Actions	
			2001 Remaining	2002 Detailed	2002 Total	2001 Remaining	2002 Planned	2002 Total
36 Antelope Valley	4,681	4,486	-	1,026	1,026	-	2	2
52 Tehachapi	524	52	-	292	292	-	-	-
53 Kernville	199	10	-	87	87	-	1	1
72 Barstow	470	319	-	135	135	-	2	2
73 Victorville	4,474	3,245	-	924	924	-	4	4
85 Bishop	1,300	664	-	475	475	-	10	10
86 Ridgecrest	863	509	-	395	395	-	4	4
Highland Region Totals:	12,511	9,265	-	3,334	3,334	-	23	23
32 Compton	3,252	3,252	-	593	593	-	11	11
42 Santa Monica	685	685	-	119	119	-	5	5
44 South Bay	2,733	2,725	-	507	507	-	33	33
46 Long Beach	3,418	3,418	-	585	585	-	88	88
47 Whittier	1,670	1,670	-	3	3	-	6	6
Metro West Region Totals:	11,758	11,750	-	1,807	1,807	-	143	143
35 Thousand Oaks	5,576	5,576	-	1,213	1,213	-	15	15
39 Ventura	4,968	4,968	-	1,225	1,225	-	6	6
49 Santa Barbara	2,277	2,249	-	516	516	-	24	24
59 Valencia	5,084	4,745	-	1,021	1,021	-	25	25
North Coast Region Totals:	17,905	17,538	-	3,975	3,975	-	70	70
50 Shaver	132	-	-	37	37	-	-	-
51 San Joaquin	3,991	3,973	-	975	975	-	9	9
San Joaquin Region Totals:	4,123	3,973	-	1,012	1,012	-	9	9
30 Foothill	4,603	4,557	-	1,422	1,422	-	13	13
31 Redlands	4,126	3,861	-	1,040	1,040	-	7	7
40 Arrowhead	295	273	-	66	66	-	12	12
79 Palm Springs	3,611	3,224	-	717	717	-	10	10
84 29 Palms	372	186	-	115	115	-	-	-
87 Blythe	422	319	-	135	135	-	5	5
Desert Region Totals:	13,429	12,420	-	3,495	3,495	-	47	47
22 Montebello	1,540	1,550	-	382	382	-	5	5
26 Covina	6,507	6,507	-	394	394	-	13	13
27 Monrovia	1,881	1,834	-	479	479	-	2	2
34 Ontario	8,079	7,839	-	1,908	1,908	-	48	48
Metro East Region Totals:	18,007	17,710	-	3,163	3,163	-	68	68
29 Santa Ana	4,738	4,738	-	454	454	-	18	18
33 Huntington Beach	5,590	5,590	-	126	126	-	14	14
43 Saddleback	7,924	7,864	-	496	496	-	40	40
48 Fullerton	4,713	4,713	-	163	163	-	18	18
61 Catalina	53	40	-	13	13	-	-	-
Orange Region Totals:	23,018	22,945	-	1,252	1,252	-	90	90
77 San Jacinto	11,848	9,053	-	2,374	2,374	-	74	74
San Jacinto Region Totals:	11,848	9,053	-	2,374	2,374	-	74	74
SYSTEM TOTALS	112,599	104,674	6	20,412	20,418	1	524	525

TABLE B-2.1
2001 GENERAL ORDER 35 ANNUAL REPORT
Overhead Switching/Protective Devices

Work Locations	Yr. End 2001 Inventory	PATROLS			2001 INSPECTIONS			DETAILED		
		Scheduled	Comp.	Balance	Scheduled	Balance	Scheduled	Comp.	Balance	
36 Antelope Valley	580	580	598	-	121	248	-	-	-	
52 Tehachapi	184	148	200	-	25	64	-	-	-	
53 Kernville	62	62	65	-	6	16	-	-	-	
72 Barstow	128	56	195	-	24	128	-	-	-	
73 Victorville	308	308	362	-	34	64	-	-	-	
85 Bishop	96	96	96	-	11	13	-	-	-	
86 Ridgecrest	105	45	118	-	9	57	-	-	-	
Highland Region Totals:	1443	1,294	1,635	-	230	589	-	-	-	
32 Compton	158	158	227	-	25	85	-	-	-	
42 Santa Monica	49	49	73	-	12	24	-	-	-	
44 South Bay	176	176	177	-	-	-	-	-	-	
46 Long Beach	199	199	199	-	-	155	-	-	-	
47 Whittier	111	111	178	-	31	60	-	-	-	
Metro West Region Totals:	693	693	853	-	68	324	-	-	-	
35 Thousand Oaks	350	350	547	-	67	240	-	-	-	
39 Ventura	278	278	407	-	56	138	-	-	-	
49 Santa Barbara	609	609	723	-	38	122	-	-	-	
59 Valencia	183	183	201	-	-	18	-	-	-	
North Coast Region Totals:	1420	1,420	1,878	-	161	518	-	-	-	
50 Shaver	41	41	41	-	-	-	-	-	-	
51 San Joaquin	607	607	607	-	42	115	-	-	-	
San Joaquin Region Totals:	648	648	648	-	42	115	-	-	-	
30 Foothill	258	258	359	3	39	70	-	-	-	
31 Redlands	258	258	266	27	38	115	-	-	-	
40 Arrowhead	487	497	485	-	24	36	-	-	-	
79 Palm Springs	394	394	428	37	28	110	-	-	-	
84 29 Palms	275	177	214	-	49	214	-	-	-	
87 Blythe	204	127	106	53	28	106	-	-	-	
Desert Region Totals:	1885	1,711	1,857	120	205	651	-	-	-	
22 Montebello	119	119	106	5	4	18	-	-	-	
26 Covina	252	252	310	-	29	60	-	-	-	
27 Monrovia	296	296	289	13	130	192	-	-	-	
34 Ontario	401	401	314	59	40	99	-	-	-	
Metro East Region Totals:	1068	1,068	1,019	78	202	369	-	-	-	
29 Santa Ana	804	804	895	-	-	24	-	-	-	
33 Huntington Beach	205	205	235	-	16	55	-	-	-	
43 Saddleback	75	75	81	1	3	6	-	-	-	
48 Fullerton	393	393	452	-	39	128	-	-	-	
61 Catalina	9	9	9	-	-	-	-	-	-	
Orange Region Totals:	1486	1,486	1,672	1	57	214	-	-	-	
77 San Jacinto	865	865	832	-	68	239	-	-	-	
San Jacinto Region Totals:	665	665	832	-	68	239	-	-	-	
SYSTEM TOTALS	9309	8,985	10,395	198	1,034	3,017	-	-	-	

TABLE B
2001 GENERAL ORDEI 35 ANNUAL REPORT
Overhead Switching/Protective Devices

Work Locations	Yr End 2001 Inventory	CONDITION RATING LEVELS					Total
		2	3	4	5	%	
36 Antelope Valley	580	-	-	-	-	580	100.00%
52 Tehachapi	164	-	-	-	-	164	100.00%
53 Kernville	62	-	-	-	-	62	100.00%
72 Barstow	128	-	-	-	-	128	100.00%
73 Victorville	308	-	-	-	-	308	100.00%
85 Bishop	96	-	-	-	-	96	100.00%
86 Ridgecrest	105	-	-	-	-	105	100.00%
Highland Region Totals:	1443	-	-	-	-	1,443	100.00%
32 Compton	158	-	-	-	-	158	100.00%
42 Santa Monica	49	-	-	-	-	49	100.00%
44 South Bay	176	-	-	-	-	176	100.00%
46 Long Beach	199	-	-	-	-	199	100.00%
47 Whittier	111	-	-	-	-	111	100.00%
Metro West Region Totals:	693	-	-	-	-	693	100.00%
35 Thousand Oaks	350	-	-	-	-	350	100.00%
39 Ventura	278	-	1	-	-	277	99.64%
49 Santa Barbara	609	-	-	-	-	609	100.00%
59 Valencia	183	-	-	-	-	183	100.00%
North Coast Region Totals:	1420	-	1	-	-	1,419	99.93%
50 Shaver	41	-	-	-	-	41	100.00%
51 San Joaquin	607	-	-	-	-	607	100.00%
San Joaquin Region Totals:	648	-	-	-	-	648	100.00%
30 Foothill	258	-	-	-	-	258	100.00%
31 Redlands	258	-	3	-	-	255	98.84%
40 Arrowhead	497	-	-	-	-	497	100.00%
79 Palm Springs	394	-	-	-	-	394	100.00%
84 29 Palms	275	-	-	-	-	275	100.00%
87 Blythe	204	-	-	-	-	204	100.00%
Desert Region Totals:	1886	-	3	-	-	1,883	99.84%
22 Montebello	119	-	-	-	-	119	100.00%
26 Covina	252	-	-	-	-	252	100.00%
27 Monrovia	296	-	-	-	-	296	100.00%
34 Ontario	401	-	-	-	-	401	100.00%
Metro East Region Totals:	1068	-	-	-	-	1,068	100.00%
29 Santa Ana	804	-	-	-	-	804	100.00%
33 Huntington Beach	205	-	-	-	-	205	100.00%
43 Saddleback	75	-	-	-	-	75	100.00%
48 Fullerton	393	-	-	-	-	393	100.00%
61 Catalina	9	-	-	-	-	9	100.00%
Orange Region Totals:	1486	-	-	-	-	1,486	100.00%
77 San Jacinto	665	-	-	-	-	665	100.00%
San Jacinto Region Totals:	665	-	-	-	-	665	100.00%
SYSTEM TOTALS	9309	-	4	-	-	9,305	99.96%

TABLE R-2.1
2001 GENERAL ORDEI 35 ANNUAL REPORT
Overhead Switching/Protective Devices

Work Locations	Yr End 2001 Inventory	Level 2			Level 3			CORRECTIVE ACTIONS			Level 4			Summary (Level 2,3,4)			
		Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	
36 Antelope Valley	580	2	11	-	6	6	-	0.00%	-	0.00%	-	0.00%	-	8	17	-	0.00%
52 Tehachapi	164	-	-	-	-	1	-	0.00%	-	0.00%	-	0.00%	-	-	1	-	0.00%
53 Kernville	62	-	-	-	-	-	-	0.00%	-	0.00%	-	0.00%	-	-	-	-	0.00%
72 Barstow	128	-	-	-	1	1	-	0.00%	-	0.00%	-	0.00%	-	1	1	-	0.00%
73 Victorville	308	-	-	-	4	4	-	0.00%	-	0.00%	-	0.00%	-	4	1	-	0.00%
85 Bishop	96	-	-	-	-	2	-	0.00%	-	0.00%	-	0.00%	-	-	1	-	0.00%
86 Ridgecrest	105	-	-	-	11	10	-	0.00%	-	0.00%	-	0.00%	-	-	2	-	0.00%
Highland Region Totals:	1443	2	12	-	11	10	-	0.00%	-	0.00%	-	0.00%	-	13	22	-	0.00%
32 Compton	158	-	-	-	1	2	-	0.00%	-	0.00%	-	0.00%	-	1	4	-	0.00%
42 Santa Monica	49	1	-	-	-	-	-	0.00%	-	0.00%	-	0.00%	-	1	1	-	0.00%
44 South Bay	176	2	2	-	1	1	-	0.00%	-	0.00%	-	0.00%	-	3	3	-	0.00%
46 Long Beach	199	-	-	-	-	1	-	0.00%	-	0.00%	-	0.00%	-	-	1	-	0.00%
47 Whittier	111	-	3	-	5	2	-	0.00%	-	0.00%	-	0.00%	-	5	5	-	0.00%
Metro West Region Totals:	693	3	7	-	7	6	-	0.00%	-	0.00%	-	0.00%	-	10	14	-	0.00%
35 Thousand Oaks	350	5	30	-	4	26	-	0.00%	-	0.00%	-	0.00%	-	9	56	-	0.00%
39 Ventura	278	-	8	-	8	3	-	0.00%	-	0.00%	-	0.00%	-	8	12	-	0.00%
49 Santa Barbara	609	2	6	-	1	5	-	0.00%	-	0.00%	-	0.00%	-	3	11	-	0.00%
59 Valencia	183	-	15	-	-	2	-	0.00%	-	0.00%	-	0.00%	-	-	17	-	0.00%
North Coast Region Totals:	1420	7	59	-	13	36	-	0.00%	-	0.00%	-	0.00%	-	20	96	-	0.00%
50 Shaver	41	-	-	-	4	1	-	0.00%	-	0.00%	-	0.00%	-	4	1	-	0.00%
51 San Joaquin	607	-	18	-	2	3	-	0.00%	-	0.00%	-	0.00%	-	2	21	-	0.00%
San Joaquin Region Totals:	648	-	18	-	6	4	-	0.00%	-	0.00%	-	0.00%	-	6	22	-	0.00%
30 Foothill	258	-	1	-	1	2	-	0.00%	-	0.00%	-	0.00%	-	1	3	-	0.00%
31 Redlands	258	-	4	-	-	1	-	0.00%	-	0.00%	-	0.00%	-	-	5	-	0.00%
40 Arrowhead	497	-	-	-	-	-	-	0.00%	-	0.00%	-	0.00%	-	-	-	-	0.00%
79 Palm Springs	394	-	1	-	1	-	-	0.00%	-	0.00%	-	0.00%	-	1	1	-	0.00%
84 29 Palms	275	-	1	-	-	-	-	0.00%	-	0.00%	-	0.00%	-	-	1	-	0.00%
87 Blythe	204	-	-	-	-	-	-	0.00%	-	0.00%	-	0.00%	-	-	1	-	0.00%
Desert Region Totals:	1886	-	7	-	2	3	-	0.00%	-	0.00%	-	0.00%	-	2	10	-	0.00%
22 Montebello	119	1	1	-	4	-	-	0.00%	-	0.00%	-	0.00%	-	5	1	-	0.00%
26 Covina	252	-	9	-	1	4	-	0.00%	-	0.00%	-	0.00%	-	1	13	-	0.00%
27 Monrovia	296	-	-	-	-	-	-	0.00%	-	0.00%	-	0.00%	-	-	-	-	0.00%
34 Ontario	401	1	4	-	1	1	-	0.00%	-	0.00%	-	0.00%	-	2	5	-	0.00%
Metro East Region Totals:	1068	2	14	-	6	5	-	0.00%	-	0.00%	-	0.00%	-	8	19	-	0.00%
29 Santa Ana	804	1	7	-	1	5	-	0.00%	-	0.00%	-	0.00%	-	2	12	-	0.00%
33 Huntington Beach	205	-	6	-	3	9	-	0.00%	-	0.00%	-	0.00%	-	3	17	-	0.00%
43 Saddleback	75	-	6	-	-	12	-	0.00%	-	0.00%	-	0.00%	-	2	20	-	0.00%
48 Fullerton	393	-	12	-	1	9	-	0.00%	-	0.00%	-	0.00%	-	1	21	-	0.00%
61 Catalina	9	-	-	-	-	-	-	0.00%	-	0.00%	-	0.00%	-	-	-	-	0.00%
Orange Region Totals:	1486	1	31	-	5	35	-	0.00%	-	0.00%	-	0.00%	-	6	70	-	0.00%
77 San Jacinto	865	-	2	-	1	-	-	0.00%	-	0.00%	-	0.00%	-	-	3	-	0.00%
San Jacinto Region Totals:	665	-	2	-	-	1	-	0.00%	-	0.00%	-	0.00%	-	-	3	-	0.00%
SYSTEM TOTALS	9309	15	150	-	50	100	-	0.00%	-	0.00%	-	0.00%	-	65	256	-	0.00%

TABLE B-2.1
2001 GENERAL ORDEI 35 ANNUAL REPORT
Overhead Switching/Protective Devices

Work Locations	Yr End 2001 Inventory	2002 Patrols	YEAR 2002 PLAN				Corrective Actions	
			2001 Remaining	2002 Detailed	2002 Total	2001 Remaining	2002 Planned	2002 Total
36 Antelope Valley	580	556	-	248	248	-	7	7
52 Tehachapi	164	16	-	8	8	-	-	-
53 Kernville	62	3	-	9	9	-	-	-
72 Barstow	128	87	-	22	22	-	1	1
73 Victorville	308	223	-	30	30	-	-	-
85 Bishop	96	49	-	6	6	-	-	-
86 Ridgecrest	105	62	-	32	32	-	-	-
Highland Region Totals:	1443	997	-	356	356	-	8	8
32 Compton	158	158	-	45	45	-	-	-
42 Santa Monica	49	49	-	1	1	-	-	-
44 South Bay	176	175	-	-	-	-	1	1
46 Long Beach	199	199	-	-	-	-	1	1
47 Whittier	111	111	-	48	48	-	-	-
Metro West Region Totals:	693	692	-	95	95	-	2	2
35 Thousand Oaks	350	350	-	30	30	-	1	1
39 Ventura	278	278	-	101	101	-	-	-
49 Santa Barbara	609	601	-	30	30	-	1	1
59 Valencia	183	171	-	15	15	-	-	-
North Coast Region Totals:	1420	1,400	-	177	177	-	2	2
50 Shaver	41	-	-	-	-	-	-	-
51 San Joaquin	607	604	-	25	25	-	-	-
San Joaquin Region Totals:	648	604	-	25	25	-	-	-
30 Foothill	258	255	-	41	41	-	-	-
31 Redlands	258	241	-	20	20	-	-	-
40 Arrowhead	487	461	-	48	48	-	-	-
79 Palm Springs	394	352	-	6	6	-	-	-
84 29 Palms	275	138	-	49	49	-	-	-
87 Blythe	204	154	-	50	50	-	-	-
Desert Region Totals:	1886	1,601	-	214	214	-	-	-
22 Montebello	119	118	-	3	3	-	-	-
26 Covina	252	252	-	50	50	-	-	-
27 Monrovia	296	289	-	89	89	-	-	-
34 Ontario	401	389	-	75	75	-	-	-
Metro East Region Totals:	1068	1,048	-	217	217	-	-	-
29 Santa Ana	804	804	-	-	-	-	1	1
33 Huntington Beach	205	205	-	13	13	-	-	-
43 Saddleback	75	74	-	2	2	-	-	-
48 Fullerton	393	393	-	31	31	-	-	-
61 Catalina	9	7	-	-	-	-	-	-
Orange Region Totals:	1486	1,483	-	46	46	-	1	1
77 San Jacinto	865	508	-	17	17	-	-	-
San Jacinto Region Totals:	665	508	-	17	17	-	-	-
SYSTEM TOTALS	9309	8,334	-	1,145	1,145	-	13	13

TABLE R-2.2
2001 GENERAL ORDEI 35 ANNUAL REPORT
UG Switching/Protective Devices

Work Locations	Yr End 2001 Inventory	PATROLS			2001 INSPECTIONS			DETAILED	
		Scheduled	Comp.	Balance	Scheduled	Balance	Scheduled	Comp.	Balance
36 Antelope Valley	1,137	1,137	1,173	-	230	201	4	8	-
52 Tehachapi	71	64	87	-	-	-	-	21	-
53 Kernville	31	31	33	-	-	-	18	17	-
72 Barstow	71	31	108	-	-	-	27	325	-
73 Victorville	768	768	903	-	-	-	192	338	-
85 Bishop	202	202	202	-	-	-	51	50	-
86 Ridgecrest	192	82	216	-	-	-	23	960	-
Highland Region Totals:	2,472	2,315	2,721	-	545	249	263	851	-
32 Compton	1,076	1,076	1,548	-	-	-	293	812	-
42 Santa Monica	1,036	1,036	1,536	-	-	-	357	2,742	-
44 South Bay	1,311	1,311	1,315	-	-	-	402	278	-
46 Long Beach	1,342	1,342	1,342	-	-	-	1,537	4,932	-
47 Whittier	435	435	698	-	-	-	358	678	-
Metro West Region Totals:	5,200	5,200	6,438	-	1,537	4,932	358	678	-
35 Thousand Oaks	2,358	2,358	3,683	-	-	-	380	407	-
39 Ventura	1,240	1,240	1,816	-	-	-	130	212	-
49 Santa Barbara	451	451	536	-	-	-	308	198	-
59 Valencia	1,202	1,202	1,322	-	-	-	1,176	1,495	-
North Coast Region Totals:	5,251	5,251	7,357	-	1,176	1,495	7	4	-
50 Shaver	25	25	25	-	-	-	268	214	-
51 San Joaquin	26	26	26	-	-	-	275	218	-
San Joaquin Region Totals:	51	51	51	-	463	256	431	1,630	-
30 Foothill	941	941	1,308	9	113	-	14	50	-
31 Redlands	1,074	1,074	1,105	-	-	-	909	3,088	4
40 Arrowhead	1,177	1,177	1,148	-	-	-	2	3	-
79 Palm Springs	45	45	49	4	-	-	7	5	-
84 29 Palms	2,348	1,509	1,826	-	-	-	1,826	5,032	4
87 Blythe	56	35	29	15	-	-	111	152	-
Desert Region Totals:	5,641	4,781	5,466	141	113	13	651	1,443	-
22 Montebello	65	65	58	3	-	-	252	254	-
26 Covina	633	633	779	-	-	-	605	365	1
27 Montrovia	2,345	2,345	2,286	103	-	-	1,619	2,214	1
34 Ontario	551	551	432	81	-	-	269	813	-
Metro East Region Totals:	3,594	3,594	3,555	187	103	13	442	762	-
29 Santa Ana	1,906	1,906	2,123	-	-	-	514	2,091	-
33 Huntington Beach	1,292	1,292	1,481	-	-	-	336	1,132	-
43 Saddleback	1,791	1,791	1,926	13	-	-	16	10	6
48 Fullerton	2,247	2,247	2,585	-	-	-	561	804	6
61 Catalina	1,113	1,113	1,113	-	-	-	561	804	-
Orange Region Totals:	8,349	8,349	9,227	13	13	13	1,577	4,808	6
77 San Jacinto	2,312	2,312	2,893	-	-	-	9,116	20,463	11
San Jacinto Region Totals:	2,312	2,312	2,893	-	-	-	9,116	20,463	11
SYSTEM TOTALS	32,870	31,853	37,708	342	342	342	31,853	37,708	11

TABLE B-2.2
 2001 GENERAL ORDER 35 ANNUAL REPORT
 UG Switching/Protective Devices

Wort Locations	Yr. End 2001 Inventory	CONDITION RATING LEVELS										Total	
		1	2	3	4	5	%	1	2	3	4		5
36 Antelope Valley	1,137	1	0.09%	-	0.00%	-	0.00%	-	0.00%	1,136	99.91%	1,137	100.00%
52 Tehachapi	71	-	0.00%	-	0.00%	-	0.00%	-	0.00%	71	100.00%	71	100.00%
53 Kernville	31	-	0.00%	-	0.00%	-	0.00%	-	0.00%	31	100.00%	31	100.00%
72 Barstow	71	-	0.00%	-	0.00%	-	0.00%	-	0.00%	71	100.00%	71	100.00%
73 Victorville	768	-	0.00%	-	0.00%	-	0.00%	-	0.00%	768	100.00%	768	100.00%
85 Bishop	202	-	0.00%	-	0.00%	-	0.00%	-	0.00%	202	100.00%	202	100.00%
86 Ridgecrest	192	1	0.52%	-	0.00%	-	0.00%	-	0.00%	191	99.48%	192	100.00%
Highland Region Totals:	2,472	2	0.08%	-	0.00%	-	0.00%	-	0.00%	2,470	99.92%	2,472	100.00%
32 Compton	1,076	3	0.28%	-	0.00%	-	0.00%	-	0.00%	1,073	99.72%	1,076	100.00%
42 Santa Monica	1,036	8	0.77%	7	0.68%	-	0.00%	-	0.00%	1,021	98.55%	1,036	100.00%
44 South Bay	1,311	2	0.15%	1	0.08%	-	0.00%	-	0.00%	1,308	99.77%	1,311	100.00%
46 Long Beach	1,342	19	1.42%	8	0.60%	-	0.37%	-	0.00%	1,310	97.62%	1,342	100.00%
47 Whittier	435	-	0.00%	-	0.00%	-	0.00%	-	0.00%	435	100.00%	435	100.00%
Metro West Region Totals:	5,200	32	0.62%	16	0.31%	-	0.00%	5	0.10%	5,147	98.98%	5,200	100.00%
35 Thousand Oaks	2,358	-	0.00%	-	0.00%	-	0.00%	-	0.00%	2,358	100.00%	2,358	100.00%
39 Ventura	1,240	1	0.08%	-	0.00%	-	0.00%	-	0.00%	1,239	99.92%	1,240	100.00%
49 Santa Barbara	451	1	0.22%	-	0.00%	-	0.00%	-	0.00%	450	99.78%	451	100.00%
59 Valencia	1,202	2	0.17%	1	0.08%	-	0.00%	-	0.00%	1,199	99.75%	1,202	100.00%
North Coast Region Totals:	5,251	4	0.08%	1	0.02%	-	0.00%	-	0.00%	5,246	99.90%	5,251	100.00%
50 Shaver	25	-	0.00%	-	0.00%	-	0.00%	-	0.00%	25	100.00%	25	100.00%
51 San Joaquin	26	-	0.00%	-	0.00%	-	0.00%	-	0.00%	26	100.00%	26	100.00%
San Joaquin Region Totals:	51	-	0.00%	-	0.00%	-	0.00%	-	0.00%	51	100.00%	51	100.00%
30 Foothill	941	-	0.00%	-	0.00%	-	0.00%	-	0.00%	941	100.00%	941	100.00%
31 Redlands	1,074	2	0.19%	1	0.09%	-	0.19%	-	0.00%	1,069	99.53%	1,074	100.00%
40 Arrowhead	1,177	2	0.17%	-	0.00%	-	0.00%	-	0.00%	1,175	99.83%	1,177	100.00%
79 Palm Springs	45	6	13.33%	2	4.44%	-	0.00%	-	0.00%	37	82.22%	45	100.00%
84 29 Palms	2,348	-	0.00%	-	0.00%	-	0.00%	-	0.00%	2,348	100.00%	2,348	100.00%
87 Blythe	56	-	0.00%	-	0.00%	-	0.00%	-	0.00%	56	100.00%	56	100.00%
Desert Region Totals:	5,641	10	0.18%	3	0.05%	3	0.04%	2	0.04%	5,626	99.73%	5,641	100.00%
22 Montebello	65	3	4.62%	3	4.62%	-	0.00%	-	0.00%	59	90.77%	65	100.00%
26 Covina	633	18	2.84%	8	1.26%	-	0.00%	-	0.00%	607	95.89%	633	100.00%
27 Montrovia	2,345	2	0.09%	-	0.00%	-	0.00%	-	0.00%	2,343	99.91%	2,345	100.00%
34 Ontario	551	2	0.36%	1	0.18%	-	0.00%	-	0.00%	548	99.46%	551	100.00%
Metro East Region Totals:	3,594	25	0.70%	12	0.33%	-	0.00%	-	0.00%	3,557	98.97%	3,594	100.00%
29 Santa Ana	1,906	2	0.10%	1	0.05%	-	0.00%	-	0.00%	1,903	99.84%	1,906	100.00%
33 Huntington Beach	1,292	7	0.54%	3	0.23%	-	0.00%	-	0.00%	1,282	98.23%	1,292	100.00%
43 Saddleback	1,791	9	0.50%	8	0.45%	-	0.00%	-	0.00%	1,774	99.05%	1,791	100.00%
48 Fullerton	2,247	5	0.22%	-	0.00%	-	0.00%	-	0.00%	2,242	99.78%	2,247	100.00%
61 Catalina	1,113	-	0.00%	-	0.00%	-	0.00%	-	0.00%	1,113	100.00%	1,113	100.00%
Orange Region Totals:	8,349	23	0.28%	12	0.14%	-	0.00%	-	0.00%	8,314	99.58%	8,349	100.00%
77 San Jacinto	2,312	15	0.65%	3	0.13%	-	0.00%	-	0.00%	2,294	99.22%	2,312	100.00%
San Jacinto Region Totals:	2,312	15	0.65%	3	0.13%	-	0.00%	-	0.00%	2,294	99.22%	2,312	100.00%
SYSTEM TOTALS	32,870	111	0.34%	47	0.14%	7	0.02%	-	0.00%	32,705	98.50%	32,870	100.00%

TABLE B-2.2
2001 GENERAL ORDEI 35 ANNUAL REPORT
UG Switching/Protective Devices

Work Locations	Yr End 2001 Inventory	Level 2			Level 3			Level 4			Summary (Level 2,3,4)						
		Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %				
36 Antelope Valley	1,137	-	5	-	3	2	-	-	-	-	-	3	7	-	0.00%	0.00%	0.00%
52 Tehachapi	71	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
53 Kernville	31	-	1	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
72 Barstow	71	-	-	-	1	1	-	-	-	-	-	1	1	-	0.00%	0.00%	0.00%
73 Victorville	768	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
85 Bishop	202	-	8	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
86 Ridgecrest	192	-	2	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Highland Region Totals:	2,472	-	16	-	4	3	-	-	-	-	-	4	19	-	0.00%	0.00%	0.00%
32 Compton	1,076	-	2	-	3	2	-	-	-	-	-	3	4	-	0.00%	0.00%	0.00%
42 Santa Monica	1,036	-	-	-	6	4	-	-	-	-	-	6	4	-	0.00%	0.00%	0.00%
44 South Bay	1,311	-	2	1	33.33%	2	-	-	-	-	-	-	4	1	20.00%	0.00%	0.00%
46 Long Beach	1,342	-	6	-	-	3	-	-	-	-	1	-	-	-	0.00%	0.00%	0.00%
47 Whittier	435	1	6	-	4	13	-	-	-	-	-	5	19	-	0.00%	0.00%	0.00%
Metro West Region Totals:	5,200	1	16	1	13	24	5.88%	0.00%	0.00%	0.00%	1	14	41	1	2.38%	0.00%	0.00%
35 Thousand Oaks	2,358	-	3	-	7	3	-	-	-	-	-	7	6	-	0.00%	0.00%	0.00%
39 Ventura	1,240	-	5	-	11	9	-	-	-	-	-	11	14	-	0.00%	0.00%	0.00%
49 Santa Barbara	451	-	3	-	4	24	-	-	-	-	-	4	27	-	0.00%	0.00%	0.00%
59 Valencia	1,202	-	1	-	6	23	-	-	-	-	-	6	24	-	0.00%	0.00%	0.00%
North Coast Region Totals:	5,251	-	12	-	28	59	0.00%	0.00%	0.00%	0.00%	0.00%	28	71	-	0.00%	0.00%	0.00%
50 Shaver	25	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
51 San Joaquin	26	-	9	-	1	74	-	-	-	-	-	1	83	-	0.00%	0.00%	0.00%
San Joaquin Region Totals:	51	-	9	-	1	74	0.00%	0.00%	0.00%	0.00%	0.00%	1	83	-	0.00%	0.00%	0.00%
30 Foothill	941	-	-	-	1	1	-	-	-	-	-	1	1	-	0.00%	0.00%	0.00%
31 Redlands	1,074	-	-	-	1	2	-	-	-	-	-	1	2	-	0.00%	0.00%	0.00%
40 Arrowhead	1,177	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
79 Palm Springs	45	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
84 29 Palms	2,348	-	1	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
87 Blythe	56	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Desert Region Totals:	5,641	-	1	-	2	3	0.00%	0.00%	0.00%	0.00%	0.00%	2	4	-	0.00%	0.00%	0.00%
22 Montebello	65	-	2	-	-	1	-	-	-	-	-	-	3	-	0.00%	0.00%	0.00%
26 Covina	633	-	3	-	13	8	-	-	-	-	-	13	11	-	0.00%	0.00%	0.00%
27 Monrovia	2,345	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
34 Ontario	551	-	-	-	1	1	-	-	-	-	-	1	1	-	0.00%	0.00%	0.00%
Metro East Region Totals:	3,594	-	5	-	14	10	0.00%	0.00%	0.00%	0.00%	0.00%	14	15	-	0.00%	0.00%	0.00%
29 Santa Ana	1,906	-	6	-	3	3	-	-	-	-	-	3	9	-	0.00%	0.00%	0.00%
33 Huntington Beach	1,292	-	-	-	2	2	-	-	-	-	-	2	2	-	0.00%	0.00%	0.00%
43 Saddleback	1,791	1	10	-	15	18	1	5.26%	-	-	1	16	29	1	3.33%	0.00%	0.00%
48 Fullerton	2,247	1	2	-	2	27	-	-	-	-	-	3	29	-	0.00%	0.00%	0.00%
61 Catalina	1,113	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Orange Region Totals:	8,349	2	18	-	22	50	1	1.96%	0.00%	0.00%	1	24	69	1	1.43%	0.00%	0.00%
77 San Jacinto	2,312	2	7	-	8	22	-	-	-	-	-	10	29	-	0.00%	0.00%	0.00%
San Jacinto Region Totals:	2,312	2	7	-	8	22	-	0.00%	0.00%	0.00%	0.00%	10	29	-	0.00%	0.00%	0.00%
SYSTEM TOTALS	32,870	5	84	1	92	245	1	1.18%	0.41%	0.00%	2	97	331	2	0.60%	0.00%	0.00%

TABLF R-2.2
2001 GENERAL ORDER 05 ANNUAL REPORT
UG Switching/Protective Devices

Work Locations	Yr-End 2001 Inventory	2002 Patrols	YEAR 2002 PLAN				Corrective Actions	
			Detailed Inspections		2002 Total	2001 Remaining	2002 Planned	2002 Total
			2001 Remaining	Detailed				
36 Antelope Valley	1,137	1,090	-	489	489	-	4	4
52 Tehachapi	71	7	-	26	26	-	-	-
53 Kernville	31	2	-	9	9	-	-	-
72 Barstow	71	48	-	13	13	-	1	1
73 Victorville	768	557	-	176	176	-	1	1
85 Bishop	202	103	-	59	59	-	-	-
86 Ridgecrest	192	113	-	50	50	-	1	1
Highland Region Totals:	2,472	1,920	-	822	822	-	7	7
32 Compton	1,076	1,076	-	340	340	-	14	14
42 Santa Monica	1,036	1,036	-	171	171	-	23	23
44 South Bay	1,311	1,307	-	399	399	-	1	5
46 Long Beach	1,342	1,342	-	370	370	-	38	38
47 Whittier	435	435	-	70	70	-	-	-
Metro West Region Totals:	5,200	5,196	-	1,350	1,350	1	80	81
35 Thousand Oaks	2,358	2,358	-	628	628	-	5	5
39 Ventura	1,240	1,240	-	348	348	-	6	6
49 Santa Barbara	451	445	-	130	130	-	5	5
59 Valencia	1,202	1,122	-	321	321	-	6	6
North Coast Region Totals:	5,251	5,165	-	1,427	1,427	-	22	22
50 Shaver	25	-	-	3	3	-	-	-
51 San Joaquin	26	26	-	292	292	-	13	13
San Joaquin Region Totals:	51	26	-	295	295	-	13	13
30 Foothill	941	932	-	259	259	-	2	2
31 Redlands	1,074	1,005	-	271	271	-	8	8
40 Arrowhead	1,177	1,091	-	5	5	-	1	1
79 Palm Springs	45	40	4	640	644	-	8	8
84 29 Palms	2,348	1,174	-	7	7	-	-	-
87 Blythe	56	42	-	8	8	-	-	-
Desert Region Totals:	5,641	4,284	4	1,190	1,194	-	19	19
22 Montebello	65	65	-	292	292	-	8	8
26 Covina	633	633	-	855	855	-	25	25
27 Monrovia	2,345	2,286	-	141	141	-	5	5
34 Ontario	551	535	1	561	562	-	16	16
Metro East Region Totals:	3,594	3,519	1	1,849	1,850	-	54	54
29 Santa Ana	1,906	1,906	-	432	432	-	9	9
33 Huntington Beach	1,292	1,292	-	520	520	-	14	14
43 Saddleback	1,791	1,778	-	759	759	-	1	20
48 Fullerton	2,247	2,247	-	322	322	-	8	8
61 Catalina	1,113	835	6	2	8	-	-	-
Orange Region Totals:	8,349	8,057	6	2,035	2,041	1	51	52
77 San Jacinto	2,312	1,767	-	849	849	-	35	35
San Jacinto Region Totals:	2,312	1,767	-	849	849	-	35	35
SYSTEM TOTALS	32,870	29,933	11	9,817	9,828	2	281	283

TABLE R-2.3
2001 GENERAL ORDEI J5 ANNUAL REPORT
Padmount Switching/Protective Devices

Work Locations	Yr. End 2001 Inventory	2001 INSPECTIONS			PATROLS		DETAILED	
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance	
36 Antelope Valley	159	159	164	-	-	81	-	
52 Tehachapi	17	15	21	-	-	34	-	
53 Kernville	4	4	4	-	-	4	-	
72 Barstow	7	3	11	-	-	16	-	
73 Victorville	158	158	186	-	-	151	-	
85 Bishop	8	8	8	-	-	252	-	
86 Ridgecrest	11	5	12	-	-	59	-	
Highland Region Totals:	364	352	406	-	-	597	-	
32 Compton	144	144	207	-	-	136	-	
42 Santa Monica	34	34	50	-	-	18	-	
44 South Bay	164	164	165	-	-	169	-	
46 Long Beach	163	163	163	-	-	184	-	
47 Whittier	27	27	43	-	-	53	-	
Metro West Region Totals:	532	532	628	-	-	560	-	
35 Thousand Oaks	117	117	183	-	-	136	-	
39 Ventura	127	127	186	-	-	93	-	
49 Santa Barbara	27	27	32	-	-	41	-	
59 Valencía	104	104	114	-	-	95	-	
North Coast Region Totals:	375	375	515	-	-	365	-	
50 Shaver	6	6	6	-	-	13	-	
51 San Joaquin	86	86	86	-	-	45	-	
San Joaquin Region Totals:	92	92	92	-	-	58	-	
30 Foothill	243	243	338	2	-	146	-	
31 Redlands	172	172	177	18	-	95	-	
40 Arrowhead	20	20	20	-	-	133	-	
79 Palm Springs	268	268	291	25	-	239	-	
84 29 Palms	9	6	7	-	-	14	-	
87 Blythe	11	7	6	3	-	13	-	
Desert Region Totals:	723	716	838	48	-	640	-	
22 Montebello	34	34	30	2	-	24	-	
26 Covina	152	152	187	-	-	253	-	
27 Monrovia	55	55	54	2	-	55	-	
34 Ontario	372	372	291	55	-	138	-	
Metro East Region Totals:	613	613	562	59	-	470	-	
29 Santa Ana	189	189	211	-	-	255	-	
33 Huntington Beach	126	126	144	-	-	251	-	
43 Saddleback	690	690	742	5	-	827	-	
48 Fullerton	173	173	199	-	-	213	-	
61 Catalina	-	-	-	-	-	1	-	
Orange Region Totals:	1,178	1,178	1,296	5	-	1,547	-	
77 San Jacinto	484	484	606	-	-	249	-	
San Jacinto Region Totals:	484	484	606	-	-	249	-	
SYSTEM TOTALS	4,361	4,342	4,943	112	-	4,539	1	

TABLE B-2.3
2001 GENERAL ORDEI 35 ANNUAL REPORT
Padmount Switching/Protective Devices

Work Locations	Yr End 2001 Inventory	CONDITION RATING LEVELS							Total
		2	3	4	5	%	%		
36 Antelope Valley	159	-	-	-	159	0.00%	100.00%	159	
52 Tehachapt	17	-	-	-	17	0.00%	100.00%	17	
53 Kernville	4	-	-	-	4	0.00%	100.00%	4	
72 Barsbow	7	-	-	-	7	0.00%	100.00%	7	
73 Victorville	158	-	-	-	158	0.00%	100.00%	158	
85 Bishop	8	-	-	-	8	0.00%	100.00%	8	
86 Ridgecrest	11	-	-	-	11	0.00%	100.00%	11	
Highland Region Totals:	364	-	-	-	364	0.00%	100.00%	364	
32 Compton	144	-	-	-	144	0.00%	100.00%	144	
42 Santa Monica	34	-	-	-	34	0.00%	100.00%	34	
44 South Bay	164	-	-	-	164	0.00%	100.00%	164	
46 Long Beach	163	1	1	-	161	0.61%	98.77%	163	
47 Whittier	27	-	-	-	27	0.00%	100.00%	27	
Metro West Region Totals:	532	1	1	-	530	0.19%	99.62%	532	
35 Thousand Oaks	117	1	1	-	115	0.85%	98.29%	117	
39 Ventura	127	-	-	-	127	0.00%	100.00%	127	
49 Santa Barbara	27	-	-	-	27	0.00%	100.00%	27	
59 Valencia	104	-	-	-	104	0.00%	100.00%	104	
North Coast Region Totals:	375	1	1	-	373	0.27%	99.47%	375	
50 Shaver	6	-	-	-	6	0.00%	100.00%	6	
51 San Joaquin	86	-	-	-	86	0.00%	100.00%	86	
San Joaquin Region Totals:	92	-	-	-	92	0.00%	100.00%	92	
30 Foothill	243	-	-	-	243	0.00%	100.00%	243	
31 Redlands	172	-	-	-	172	0.00%	100.00%	172	
40 Arrowhead	20	-	-	-	20	0.00%	100.00%	20	
79 Palm Springs	268	1	1	-	267	0.37%	99.63%	268	
84 29 Palms	9	-	-	-	9	0.00%	100.00%	9	
87 Blythe	11	-	-	-	11	0.00%	100.00%	11	
Desert Region Totals:	723	1	1	-	722	0.14%	99.86%	723	
22 Montebello	34	-	-	-	34	0.00%	100.00%	34	
26 Covina	152	-	-	-	152	0.00%	100.00%	152	
27 Monrovia	55	-	-	-	55	0.00%	100.00%	55	
34 Ontario	372	-	-	-	372	0.00%	100.00%	372	
Metro East Region Totals:	613	-	-	-	613	0.00%	100.00%	613	
29 Santa Ana	189	1	1	-	188	0.53%	99.47%	189	
33 Huntington Beach	126	-	-	-	126	0.00%	100.00%	126	
43 Saddlebeck	690	1	1	-	689	0.14%	99.86%	690	
48 Fullerton	173	-	2	-	171	1.16%	98.84%	173	
61 Catalina	-	-	-	-	-	100.00%	100.00%	-	
Orange Region Totals:	1,178	2	2	-	1,174	0.17%	99.66%	1,178	
77 San Jacinto	484	-	2	-	482	0.41%	99.59%	484	
San Jacinto Region Totals:	484	-	2	-	482	0.41%	99.59%	484	
SYSTEM TOTALS	4,361	5	6	-	4,350	0.11%	99.75%	4,361	

TABLE R-2.3
2001 GENERAL ORDEI 05 ANNUAL REPORT
Padmount Switching/Protective Devices

Work Locations	Yr End 2001 Inventory	CORRECTIVE ACTIONS						Summary (Level 2,3,4)					
		Level 2		Level 3		Level 4		Scheduled	Comp.	Balance	%		
		Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%
36 Antelope Valley	159	-	-	-	0.00%	1	1	-	0.00%	1	-	-	0.00%
52 Tehachapi	17	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
53 Kernville	4	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
72 Barstow	7	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
73 Victorville	158	-	1	-	0.00%	11	-	-	0.00%	-	12	-	0.00%
85 Bishop	8	-	-	-	0.00%	1	-	-	0.00%	-	1	-	0.00%
86 Ridgecrest	11	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Highland Region Totals:	364	1	13	-	0.00%	1	14	-	0.00%	1	14	-	0.00%
32 Compton	144	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
42 Santa Monica	34	-	-	-	0.00%	1	-	-	0.00%	-	-	-	0.00%
44 South Bay	164	-	-	-	0.00%	4	-	-	0.00%	-	4	-	0.00%
46 Long Beach	163	-	1	-	0.00%	-	-	-	0.00%	-	1	-	0.00%
47 Whittier	27	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Metro West Region Totals:	532	1	5	-	0.00%	5	6	-	0.00%	5	6	-	0.00%
35 Thousand Oaks	117	-	1	-	0.00%	1	1	-	0.00%	1	2	-	0.00%
39 Ventura	127	-	2	-	0.00%	2	-	-	0.00%	2	4	-	0.00%
49 Santa Barbara	27	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
59 Valencia	104	-	-	-	0.00%	3	7	-	0.00%	3	7	-	0.00%
North Coast Region Totals:	375	3	10	-	0.00%	6	13	-	0.00%	6	13	-	0.00%
50 Shaver	6	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
51 San Joaquin	86	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
San Joaquin Region Totals:	92	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
30 Foothill	243	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
31 Redlands	172	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
40 Arrowhead	20	-	-	-	0.00%	2	-	-	0.00%	-	2	-	0.00%
79 Palm Springs	268	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
84 29 Palms	9	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
87 Blythe	11	-	-	-	0.00%	-	3	-	0.00%	-	3	-	0.00%
Desert Region Totals:	723	-	5	-	0.00%	5	5	-	0.00%	5	5	-	0.00%
22 Montebello	34	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
26 Covina	152	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
27 Monrovia	55	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
34 Ontario	372	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Metro East Region Totals:	613	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
29 Santa Ana	189	-	1	-	0.00%	1	-	-	0.00%	1	1	-	0.00%
33 Huntington Beach	126	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
43 Saddleback	690	-	1	-	0.00%	12	19	-	0.00%	12	20	-	0.00%
48 Fullerton	173	-	-	-	0.00%	-	18	-	0.00%	-	18	-	0.00%
61 Catalina	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Orange Region Totals:	1,178	2	37	-	0.00%	13	37	-	0.00%	13	39	-	0.00%
77 San Jacinto	484	1	3	-	0.00%	2	25	-	0.00%	3	28	-	0.00%
San Jacinto Region Totals:	484	1	3	-	0.00%	2	25	-	0.00%	3	28	-	0.00%
SYSTEM TOTALS	4,361	1	10	-	0.00%	22	95	-	0.00%	23	105	-	0.00%

TABLE B-2.3
2001 GENERAL ORDEI 35 ANNUAL REPORT
Padmount Switching/Protective Devices

Work Locations	Yr. End 2001 Inventory	2002 Patrols	Detailed Inspections		YEAR 2002 PLAN		Corrective Actions	
			2001 Remaining	2002 Detailed	2002 Total	2001 Remaining	2002 Planned	2002 Total
36 Antelope Valley	159	152	-	102	102	-	-	-
52 Tehachapi	17	2	-	20	20	-	-	-
53 Kernville	4	0	-	6	6	-	-	-
72 Barstow	7	5	-	5	5	-	-	-
73 Victorville	158	115	-	128	128	-	-	-
85 Bishop	8	4	-	20	20	-	-	-
86 Ridgecrest	11	6	-	15	15	-	-	-
Highland Region Totals:	364	284	-	296	296	-	-	5
32 Compton	144	144	-	30	30	-	-	-
42 Santa Monica	34	34	-	10	10	-	-	-
44 South Bay	164	163	-	55	55	-	-	-
46 Long Beach	163	163	-	22	22	-	-	-
47 Whittier	27	27	-	2	2	-	-	-
Metro West Region Totals:	532	531	-	119	119	-	-	3
35 Thousand Oaks	117	117	-	112	112	-	-	-
39 Ventura	127	127	-	47	47	-	-	-
49 Santa Barbara	27	27	-	26	26	-	-	-
59 Valencia	104	97	-	92	92	-	-	-
North Coast Region Totals:	375	368	-	277	277	-	-	5
50 Shaver	6	-	-	6	6	-	-	-
51 San Joaquin	86	86	-	38	38	-	-	-
San Joaquin Region Totals:	92	86	-	44	44	-	-	2
30 Foothill	243	241	-	122	122	-	-	-
31 Redlands	172	161	-	69	69	-	-	-
40 Arrowhead	20	19	-	3	3	-	-	-
79 Palm Springs	268	239	-	99	99	-	-	-
84 29 Palms	9	5	-	4	4	-	-	-
87 Blythe	11	8	-	8	8	-	-	-
Desert Region Totals:	723	672	-	305	305	-	-	-
22 Montebello	34	34	-	13	13	-	-	-
26 Covina	152	152	-	46	46	-	-	-
27 Monrovia	55	54	-	36	36	-	-	-
34 Ontario	372	361	-	172	173	-	-	-
Metro East Region Totals:	613	600	-	267	268	-	-	-
29 Santa Ana	189	189	-	34	34	-	-	-
33 Huntington Beach	126	126	-	18	18	-	-	-
43 Saddleback	690	685	-	195	195	-	-	-
48 Fullerton	173	173	-	40	40	-	-	-
61 Catalina	-	-	-	-	-	-	-	-
Orange Region Totals:	1,178	1,173	-	287	287	-	-	11
77 San Jacinto	484	370	-	190	190	-	-	-
San Jacinto Region Totals:	484	370	-	190	190	-	-	7
SYSTEM TOTALS	4,361	4,084	1	1,785	1,786	-	-	33

TABLE B-3.1
2001 GENERAL ORDE .65 ANNUAL REPORT
Overhead Regulators

Work Locations	Yr End 2001 Inventory	2001 INSPECTIONS				PATROLS				DETAILED			
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance	Scheduled	Comp.	Balance			
36 Antelope Valley	2	2	2	-	-	-	-	-	-	-	-	-	-
52 Tehachapi	1	1	1	-	-	-	1	1	-	-	-	1	1
53 Kernville	6	6	6	-	-	-	1	1	3	-	-	1	3
72 Barstow	3	3	3	-	-	-	1	1	4	-	-	1	4
73 Victorville	10	10	12	-	-	-	2	2	7	-	-	2	7
85 Bishop	6	6	6	-	-	-	1	1	-	-	-	1	-
86 Ridgecrest	5	2	6	-	-	-	1	1	3	-	-	1	3
Highland Region Totals:	33	28	38	-	-	-	7	7	18	-	-	7	18
32 Compton	-	-	-	-	-	-	-	-	-	-	-	-	-
42 Santa Monica	-	-	-	-	-	-	-	-	-	-	-	-	-
44 South Bay	-	-	-	-	-	-	-	-	-	-	-	-	-
46 Long Beach	-	-	-	-	-	-	-	-	-	-	-	-	-
47 Whittier	-	-	-	-	-	-	-	-	-	-	-	-	-
Metro West Region Totals:	-	-	-	-	-	-	-	-	-	-	-	-	-
35 Thousand Oaks	3	3	5	-	-	-	1	1	-	-	-	1	1
39 Ventura	-	-	-	-	-	-	-	-	-	-	-	-	-
49 Santa Barbara	-	-	-	-	-	-	-	-	-	-	-	-	-
59 Valencia	2	2	2	-	-	-	1	1	-	-	-	1	-
North Coast Region Totals:	5	5	7	-	-	-	2	2	-	-	-	2	-
50 Shaver	-	-	-	-	-	-	1	1	-	-	-	1	-
51 San Joaquin	10	10	10	-	-	-	2	2	8	-	-	2	8
San Joaquin Region Totals:	10	10	10	-	-	-	3	3	8	-	-	3	8
30 Foothill	4	4	6	-	-	-	0	0	-	-	-	-	-
31 Redlands	10	10	10	-	-	-	1	1	-	-	-	1	-
40 Arrowhead	-	-	-	-	-	-	-	-	-	-	-	-	-
79 Palm Springs	4	4	4	-	-	-	0	0	-	-	-	0	-
84 29 Palms	10	6	8	-	-	-	2	2	7	-	-	2	7
87 Blythe	2	1	1	-	-	-	1	1	-	-	-	1	-
Desert Region Totals:	30	26	29	-	-	-	6	6	7	-	-	6	7
22 Montebello	-	-	-	-	-	-	-	-	-	-	-	-	-
26 Covina	-	-	-	-	-	-	-	-	-	-	-	-	-
27 Monrovia	-	-	-	-	-	-	-	-	-	-	-	-	-
34 Ontario	-	-	-	-	-	-	-	-	-	-	-	-	-
Metro East Region Totals:	-	-	-	-	-	-	-	-	-	-	-	-	-
29 Santa Ana	-	-	-	-	-	-	-	-	-	-	-	-	-
33 Huntington Beach	-	-	-	-	-	-	-	-	-	-	-	-	-
43 Saddleback	-	-	-	-	-	-	1	1	-	-	-	1	-
48 Fullerton	-	-	-	-	-	-	-	-	-	-	-	-	-
61 Catalina	-	-	-	-	-	-	-	-	-	-	-	-	-
Orange Region Totals:	-	-	-	-	-	-	1	1	-	-	-	1	-
77 San Jacinto	25	25	31	-	-	-	5	5	-	-	-	5	-
San Jacinto Region Totals:	25	25	31	-	-	-	5	5	-	-	-	5	-
SYSTEM TOTALS	103	94	115	2	24	33	14	14	33	14	14	33	14

TABLE B-3.1
2001 GENERAL ORDE 65 ANNUAL REPORT
Overhead Regulators

Work Locations:	Yr. End 2001 Inventory	CONDITION RATING LEVELS										Total		
		2	3	4	5	6	7	8	9	10	11			
		%	%	%	%	%	%	%	%	%	%	%	%	
36 Antelope Valley	2	-	0.00%	-	0.00%	-	0.00%	2	100.00%	-	-	-	0.00%	2
52 Tehachapi	1	-	0.00%	-	0.00%	-	0.00%	1	100.00%	-	-	-	0.00%	1
53 Kernville	6	-	0.00%	-	0.00%	-	0.00%	6	100.00%	-	-	-	0.00%	6
72 Barstow	3	-	0.00%	-	0.00%	-	0.00%	3	100.00%	-	-	-	0.00%	3
73 Victorville	10	-	0.00%	-	0.00%	-	0.00%	10	100.00%	-	-	-	0.00%	10
85 Bishop	6	-	0.00%	-	0.00%	-	0.00%	4	66.67%	-	2	33.33%	0.00%	6
86 Ridgecrest	5	-	0.00%	-	0.00%	-	0.00%	5	100.00%	-	-	-	0.00%	5
Highland Region Totals:	33	-	0.00%	-	0.00%	-	0.00%	31	93.94%	2	6.06%	-	0.00%	33
32 Compton	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
42 Santa Monica	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
44 South Bay	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
46 Long Beach	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
47 Whittier	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
Metro West Region Totals:	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
35 Thousand Oaks	3	-	0.00%	-	0.00%	-	0.00%	1	33.33%	-	2	66.67%	0.00%	3
39 Ventura	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
49 Santa Barbara	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
59 Valencia	2	-	0.00%	-	0.00%	-	0.00%	2	100.00%	-	-	-	0.00%	2
North Coast Region Totals:	5	-	0.00%	-	0.00%	-	0.00%	3	60.00%	2	40.00%	-	0.00%	5
50 Shaver	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
51 San Joaquin	10	-	0.00%	-	0.00%	-	0.00%	9	90.00%	-	1	10.00%	0.00%	10
San Joaquin Region Totals:	10	-	0.00%	-	0.00%	-	0.00%	9	90.00%	1	10.00%	-	0.00%	10
30 Foothill	4	-	0.00%	-	0.00%	-	0.00%	4	100.00%	-	-	-	0.00%	4
31 Redlands	10	-	0.00%	-	0.00%	-	0.00%	10	100.00%	-	-	-	0.00%	10
40 Arrowhead	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
79 Palm Springs	4	-	0.00%	-	0.00%	-	0.00%	-	0.00%	-	4	100.00%	0.00%	4
84 29 Palms	10	-	0.00%	-	0.00%	-	0.00%	3	30.00%	-	7	70.00%	0.00%	10
87 Blythe	2	-	0.00%	-	0.00%	-	0.00%	17	56.67%	-	13	43.33%	0.00%	2
Desert Region Totals:	30	-	0.00%	-	0.00%	-	0.00%	17	56.67%	13	43.33%	-	0.00%	30
22 Montebello	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
26 Covina	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
27 Monrovia	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
34 Ontario	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
Metro East Region Totals:	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
29 Santa Ana	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
33 Huntington Beach	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
43 Saddleback	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
48 Fullerton	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
61 Catalina	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
Orange Region Totals:	-	-	100.00%	-	100.00%	-	100.00%	-	100.00%	-	-	-	100.00%	-
77 San Jacinto	25	-	0.00%	-	0.00%	-	0.00%	20	80.00%	-	5	20.00%	0.00%	25
San Jacinto Region Totals:	25	-	0.00%	-	0.00%	-	0.00%	20	80.00%	5	20.00%	-	0.00%	25
SYSTEM TOTALS	103	-	0.00%	-	0.00%	-	0.00%	80	77.67%	23	22.33%	-	0.00%	103

TABLE B-3.1
2001 GENERAL ORDE 65 ANNUAL REPORT
Overhead Regulators

Work Locations	Yr End 2001 Inventory	Level 2				Level 3				Level 4				Summary (Level 2,3,4)			
		Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%
Antelope Valley	2	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
36 Tehachapi	1	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
52 Kernville	6	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
72 Barstow	3	-	-	-	0.00%	2	-	-	0.00%	-	-	-	0.00%	-	-	2	0.00%
73 Victorville	10	-	-	-	0.00%	1	-	-	0.00%	-	-	-	0.00%	-	-	1	0.00%
85 Bishop	6	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
86 Ridgecrest	5	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Highland Region Totals:	33	-	-	-	0.00%	3	-	-	0.00%	-	-	-	0.00%	-	-	3	0.00%
32 Compton	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
42 Santa Monica	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
44 South Bay	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
46 Long Beach	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
47 Whittier	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Metro West Region Totals:	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
35 Thousand Oaks	3	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
39 Ventura	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
49 Santa Barbara	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
59 Valencia	2	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
North Coast Region Totals:	5	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
50 Shaver	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
51 San Joaquin	10	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
San Joaquin Region Totals:	10	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
30 Foothill	4	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
31 Redlands	10	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
40 Arrowhead	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
79 Palm Springs	4	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
84 29 Palms	10	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
87 Blythe	2	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Desert Region Totals:	30	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
22 Montebello	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
26 Covina	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
27 Monrovia	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
34 Ontario	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Metro East Region Totals:	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
29 Santa Ana	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
33 Huntington Beach	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
43 Saddleback	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
48 Fullerton	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
61 Catalina	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Orange Region Totals:	-	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
77 San Jacinto	25	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
San Jacinto Region Totals:	25	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
SYSTEM TOTALS	103	-	-	-	0.00%	3	-	-	0.00%	-	-	-	0.00%	-	-	3	0.00%

TABLE B-3.1
2001 GENERAL ORDE .65 ANNUAL REPORT
Overhead Regulators

Work Locations	Yr End 2001 Inventory	2002 Patrols	YEAR 2002 PLAN				Corrective Actions	
			Detailed Inspections		2002 Total	2001 Remaining	2002 Planned	2002 Total
			2001 Remaining	2002 Detailed				
36 Antelope Valley	2	1	-	-	-	-	-	1
52 Tehachapi	1	0	-	-	-	-	-	-
53 Kernville	6	0	-	-	-	-	-	-
72 Barstow	3	2	-	-	-	-	-	-
73 Victorville	10	7	-	1	1	-	-	-
85 Bishop	6	3	1	2	3	-	-	-
86 Ridgecrest	5	3	-	-	-	-	-	-
Highland Region Totals:	33	17	1	3	4	-	-	1
32 Compton	-	-	-	-	-	-	-	-
42 Santa Monica	-	-	-	-	-	-	-	-
44 South Bay	-	-	-	-	-	-	-	-
46 Long Beach	-	-	-	-	-	-	-	-
47 Whittier	-	-	-	-	-	-	-	-
Metro West Region Totals:	-	-	-	-	-	-	-	-
35 Thousand Oaks	3	3	1	-	1	-	-	-
39 Ventura	-	-	-	-	-	-	-	-
49 Santa Barbara	-	-	-	-	-	-	-	-
59 Valencia	2	3	1	-	1	-	-	-
North Coast Region Totals:	5	6	2	-	2	-	-	-
50 Shaver	-	-	1	-	1	-	-	-
51 San Joaquin	10	10	-	-	-	-	-	-
San Joaquin Region Totals:	10	10	1	-	1	-	-	-
30 Foothill	4	4	1	-	1	-	-	-
31 Redlands	10	9	1	-	1	-	-	-
40 Arrowhead	-	-	-	-	-	-	-	-
79 Palm Springs	4	1	1	-	1	-	-	-
84 29 Palms	10	5	-	-	-	-	-	-
87 Blythe	2	2	1	-	1	-	-	-
Desert Region Totals:	30	21	4	-	4	-	-	-
22 Montebello	-	-	-	-	-	-	-	-
26 Covina	-	-	-	-	-	-	-	-
27 Monrovia	-	-	-	-	-	-	-	-
34 Ontario	-	-	-	-	-	-	-	-
Metro East Region Totals:	-	-	-	-	-	-	-	-
29 Santa Ana	-	-	-	-	-	-	-	-
33 Huntington Beach	-	-	-	-	-	-	-	-
43 Saddleback	-	-	1	-	1	-	-	-
48 Fullerton	-	-	-	-	-	-	-	-
61 Catalina	-	-	-	-	-	-	-	-
Orange Region Totals:	-	-	1	-	1	-	-	-
77 San Jacinto	25	20	5	-	5	-	-	-
San Jacinto Region Totals:	25	20	5	-	5	-	-	-
SYSTEM TOTALS	103	73	14	3	17	-	-	1

TABLE B-3.2
2001 GENERAL ORDE. '65 ANNUAL REPORT
Pad Regulators

Work Locations	Yr. End 2001 Inventory	2001 INSPECTIONS			2001 INSPECTIONS		
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance
36 Antelope Valley	-	-	-	-	-	-	-
52 Tehachapi	-	-	-	-	-	-	-
53 Kernville	-	-	-	-	-	-	-
72 Barstow	-	-	-	-	-	-	-
73 Victorville	-	-	-	-	-	-	-
85 Bishop	-	-	-	-	-	-	-
86 Ridgecrest	-	-	-	-	-	-	-
Highland Region Totals:							
32 Compton	-	-	-	-	-	-	-
42 Santa Monica	-	-	-	-	-	-	-
44 South Bay	-	-	-	-	-	-	-
46 Long Beach	-	-	-	-	-	-	-
47 Whittier	-	-	-	-	-	-	-
Metro West Region Totals:							
35 Thousand Oaks	-	-	-	-	-	-	-
39 Ventura	-	-	-	-	-	-	-
49 Santa Barbara	-	-	-	-	-	-	-
59 Valencia	-	-	-	-	-	-	-
North Coast Region Totals:							
50 Shaver	-	-	-	-	-	-	-
51 San Joaquin	-	-	-	-	-	-	-
San Joaquin Region Totals:							
30 Foothill	-	-	-	-	-	-	-
31 Redlands	1	1	1	-	-	-	-
40 Arrowhead	1	1	1	-	-	-	-
79 Palm Springs	2	2	2	-	-	-	-
84 29 Palms	-	-	-	-	-	-	-
87 Blythe	-	-	-	-	-	-	-
Desert Region Totals:	4	4	4	-	-	-	2
22 Montebello	-	-	-	-	-	-	-
26 Covina	-	-	-	-	-	-	-
27 Monrovia	-	-	-	-	-	-	-
34 Ontario	-	-	-	-	-	-	-
Metro East Region Totals:							
29 Santa Ana	-	-	-	-	-	-	-
33 Huntington Beach	-	-	-	-	-	-	-
43 Saddleback	-	-	-	-	-	-	-
48 Fullerton	-	-	-	-	-	-	-
61 Catalina	-	-	-	-	-	-	-
Orange Region Totals:							
77 San Jacinto	4	4	4	5	-	-	4
San Jacinto Region Totals:	4	4	4	5	-	-	4
SYSTEM TOTALS	8	8	8	9	1	1	6

3LE B-3.2
2001 GENERAL CODE 65 ANNUAL REPORT
Pad Regulators

Work Locations	Yr. End 2001 Inventory	CONDITION RATING LEVELS						Total
		2	3	4	5	%		
36 Antelope Valley	-	100.00%	-	-	-	-	100.00%	-
52 Tehachapi	-	100.00%	-	-	-	-	100.00%	-
53 Kernville	-	100.00%	-	-	-	-	100.00%	-
72 Barstow	-	100.00%	-	-	-	-	100.00%	-
73 Victorville	-	100.00%	-	-	-	-	100.00%	-
85 Bishop	-	100.00%	-	-	-	-	100.00%	-
86 Ridgecrest	-	100.00%	-	-	-	-	100.00%	-
Highland Region Totals:		100.00%	-	-	-	-	100.00%	-
32 Compton	-	100.00%	-	-	-	-	100.00%	-
42 Santa Monica	-	100.00%	-	-	-	-	100.00%	-
44 South Bay	-	100.00%	-	-	-	-	100.00%	-
46 Long Beach	-	100.00%	-	-	-	-	100.00%	-
47 Whittier	-	100.00%	-	-	-	-	100.00%	-
Metro West Region Totals:		100.00%	-	-	-	-	100.00%	-
35 Thousand Oaks	-	100.00%	-	-	-	-	100.00%	-
39 Ventura	-	100.00%	-	-	-	-	100.00%	-
49 Santa Barbara	-	100.00%	-	-	-	-	100.00%	-
59 Valencia	-	100.00%	-	-	-	-	100.00%	-
North Coast Region Totals:		100.00%	-	-	-	-	100.00%	-
50 Shaver	-	100.00%	-	-	-	-	100.00%	-
51 San Joaquin	-	100.00%	-	-	-	-	100.00%	-
San Joaquin Region Totals:		100.00%	-	-	-	-	100.00%	-
30 Foothill	-	100.00%	-	-	-	-	100.00%	-
31 Redlands	1	0.00%	-	-	-	-	0.00%	1
40 Arrowhead	1	0.00%	-	1	-	-	0.00%	1
79 Palm Springs	2	0.00%	-	-	-	-	0.00%	2
84 29 Palms	-	100.00%	-	-	-	-	100.00%	-
87 Blythe	-	100.00%	-	-	-	-	100.00%	-
Desert Region Totals:	4	0.00%	-	1	-	-	25.00%	4
22 Montebello	-	100.00%	-	-	-	-	100.00%	-
26 Covina	-	100.00%	-	-	-	-	100.00%	-
27 Monrovia	-	100.00%	-	-	-	-	100.00%	-
34 Ontario	-	100.00%	-	-	-	-	100.00%	-
Metro East Region Totals:		100.00%	-	-	-	-	100.00%	-
29 Santa Ana	-	100.00%	-	-	-	-	100.00%	-
33 Huntington Beach	-	100.00%	-	-	-	-	100.00%	-
43 Saddleback	-	100.00%	-	-	-	-	100.00%	-
48 Fullerton	-	100.00%	-	-	-	-	100.00%	-
61 Catalina	-	100.00%	-	-	-	-	100.00%	-
Orange Region Totals:		100.00%	-	-	-	-	100.00%	-
77 San Jacinto	4	0.00%	-	1	-	-	25.00%	4
San Jacinto Region Totals:	4	0.00%	-	1	-	-	25.00%	4
SYSTEM TOTALS	8	0.00%	-	2	-	-	25.00%	8

TABLE B-3.1
2001 GENERAL ORDE 65 ANNUAL REPORT
Pad Regulators

Work Locations	Yr. End 2001 Inventory	Level 2			Level 3			CORRECTIVE ACTIONS			Level 4			Summary (Level 2,3,4)		
		Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %
36 Antelope Valley	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
52 Tehachapi	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
53 Kernville	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
72 Barstow	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
73 Victorville	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
85 Bishop	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
86 Ridgecrest	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Highland Region Totals:	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
32 Compton	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
42 Santa Monica	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
44 South Bay	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
46 Long Beach	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
47 Whittier	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Metro West Region Totals:	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
35 Thousand Oaks	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
39 Ventura	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
49 Santa Barbara	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
59 Valencia	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
North Coast Region Totals:	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
50 Shaver	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
51 San Joaquin	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
San Joaquin Region Totals:	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
30 Foothill	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
31 Redlands	1	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
40 Arrowhead	1	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
79 Palm Springs	2	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
84 29 Palms	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
87 Blythe	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Desert Region Totals:	4	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
22 Montebello	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
26 Covina	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
27 Monrovia	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
34 Ontario	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Metro East Region Totals:	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
29 Santa Ana	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
33 Huntington Beach	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
43 Saddleback	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
48 Fullerton	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
61 Catalina	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Orange Region Totals:	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
77 San Jacinto	4	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
San Jacinto Region Totals:	4	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
SYSTEM TOTALS	8	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%

TABL F B-3.2
2001 GENERAL ORDE .65 ANNUAL REPORT
Pad Regulators

Work Locations	Yr End 2001 Inventory	2002 Patrols	Detailed Inspections		YEAR 2002 PLAN		Corrective Actions	
			2001 Remaining	2002 Detailed	2002 Total	2001 Remaining	2002 Planned	2002 Total
36 Antelope Valley	-	-	-	-	-	-	-	-
52 Tehachapi	-	-	-	-	-	-	-	-
53 Kernville	-	-	-	-	-	-	-	-
72 Barstow	-	-	-	-	-	-	-	-
73 Victorville	-	-	-	-	-	-	-	-
85 Bishop	-	-	-	-	-	-	-	-
86 Ridgecrest	-	-	-	-	-	-	-	-
Highland Region Totals:	-	-	-	-	-	-	-	-
32 Compton	-	-	-	-	-	-	-	-
42 Santa Monica	-	-	-	-	-	-	-	-
44 South Bay	-	-	-	-	-	-	-	-
46 Long Beach	-	-	-	-	-	-	-	-
47 Whittier	-	-	-	-	-	-	-	-
Metro West Region Totals:	-	-	-	-	-	-	-	-
35 Thousand Oaks	-	-	-	-	-	-	-	-
39 Ventura	-	-	-	-	-	-	-	-
49 Santa Barbara	-	-	-	-	-	-	-	-
59 Valencia	-	-	-	-	-	-	-	-
North Coast Region Totals:	-	-	-	-	-	-	-	-
50 Shaver	-	-	-	-	-	-	-	-
51 San Joaquin	-	-	-	-	-	-	-	-
San Joaquin Region Totals:	-	-	-	-	-	-	-	-
30 Foothill	-	-	-	-	-	-	-	-
31 Redlands	1	1	-	-	-	-	-	-
40 Arrowhead	1	1	-	-	-	-	-	-
79 Palm Springs	2	2	-	-	-	-	-	-
84 29 Palms	-	-	-	-	-	-	-	-
87 Blythe	-	-	-	-	-	-	-	-
Desert Region Totals:	4	4	-	-	-	-	-	-
22 Montebello	-	-	-	-	-	-	-	-
26 Covina	-	-	-	-	-	-	-	-
27 Monrovia	-	-	-	-	-	-	-	-
34 Ontario	-	-	-	-	-	-	-	-
Metro East Region Totals:	-	-	-	-	-	-	-	-
29 Santa Ana	-	-	-	-	-	-	-	-
33 Huntington Beach	-	-	-	-	-	-	-	-
43 Saddleback	-	-	-	-	-	-	-	-
48 Fullerton	-	-	-	-	-	-	-	-
61 Catalina	-	-	-	-	-	-	-	-
Orange Region Totals:	-	-	-	-	-	-	-	-
77 San Jacinto	4	3	-	-	-	-	-	-
San Jacinto Region Totals:	4	3	-	-	-	-	-	-
SYSTEM TOTALS	8	7	-	-	-	-	-	-

TA 4.1
2001 GENERAL ORD 65 ANNUAL REPORT
Overhead Capacitors

Work Locations	Yr End 2001 Inventory	2001 INSPECTIONS			PATROLS			DETAILED		
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance	Scheduled	Comp.	Balance
36 Antelope Valley	414	414	427	-	79	139	-	-	-	
52 Tehachapi	55	50	67	-	9	24	-	-	-	
53 Kernville	38	38	40	-	8	23	-	-	-	
72 Barstow	73	32	111	-	15	1	14	-	-	
73 Victorville	261	261	307	-	51	37	14	-	-	
85 Bishop	40	40	40	-	8	9	-	-	-	
86 Ridgecrest	90	39	101	-	19	102	-	-	-	
Highland Region Totals:	971	873	1,093	-	189	335	28	-	-	
32 Compton	625	625	899	-	101	152	-	-	-	
42 Santa Monica	218	218	323	-	44	158	-	-	-	
44 South Bay	482	482	483	-	95	73	22	-	-	
46 Long Beach	459	459	459	-	85	41	44	-	-	
47 Whittier	408	408	654	-	114	111	3	-	-	
Metro West Region Totals:	2,192	2,192	2,819	-	439	535	69	-	-	
35 Thousand Oaks	279	279	436	-	53	151	-	-	-	
39 Ventura	264	264	387	-	53	94	-	-	-	
49 Santa Barbara	177	177	210	-	35	10	25	-	-	
59 Valencia	170	170	187	-	37	40	-	-	-	
North Coast Region Totals:	890	890	1,220	-	178	295	25	-	-	
50 Shaver	8	8	8	-	2	17	-	-	-	
51 San Joaquin	996	996	996	-	196	1,037	-	-	-	
San Joaquin Region Totals:	1,004	1,004	1,004	-	198	1,054	-	-	-	
30 Foothill	409	409	569	4	94	69	25	-	-	
31 Redlands	550	550	566	58	109	116	-	-	-	
40 Arrowhead	53	52	52	-	11	34	-	-	-	
79 Palm Springs	291	291	316	27	60	183	-	-	-	
84 29 Palms	67	43	52	-	14	25	-	-	-	
87 Blythe	78	48	41	20	16	36	-	-	-	
Desert Region Totals:	1,448	1,395	1,595	109	304	463	25	-	-	
22 Montebello	465	465	414	21	102	42	60	-	-	
26 Covina	687	687	846	-	131	96	35	-	-	
27 Monrovia	484	484	472	21	96	105	-	-	-	
34 Ontario	697	697	546	103	131	68	63	-	-	
Metro East Region Totals:	2,333	2,333	2,278	145	460	311	158	-	-	
29 Santa Ana	463	463	516	-	92	128	-	-	-	
33 Huntington Beach	261	261	299	-	56	187	-	-	-	
43 Saddleback	87	87	94	1	17	86	-	-	-	
48 Fullerton	455	455	523	-	79	316	-	-	-	
61 Catalina	3	3	3	-	1	2	-	-	-	
Orange Region Totals:	1,269	1,269	1,435	1	245	719	-	-	-	
77 San Jacinto	701	701	877	-	138	47	91	-	-	
San Jacinto Region Totals:	701	701	877	-	138	47	91	-	-	
SYSTEM TOTALS	10,808	10,656	12,321	255	2,151	3,795	396	-	-	

TABLE B-4.1
2001 GENERAL ORDER, 165 ANNUAL REPORT
Overhead Capacitors

Work Locations	Yr End 2001 Inventory	CONDITION RATING LEVELS										Total		
		1	2	3	4	5	6	7	8	9	10			
36 Antelope Valley	414	0%	0%	0%	408	99%	6	1%	414					
52 Tehachapi	55	0%	0%	0%	55	100%	-	0%	55					
53 Kernville	38	0%	0%	0%	38	100%	-	0%	38					
72 Barstow	73	0%	0%	0%	73	100%	-	0%	73					
73 Victorville	261	0%	0%	0%	185	71%	76	29%	261					
85 Bishop	40	0%	0%	0%	40	100%	-	0%	40					
86 Ridgecrest	90	0%	0%	0%	89	99%	1	1%	90					
Highland Region Totals:	971	0%	0%	0%	888	91%	83	9%	971					
32 Compton	625	0%	0%	0%	526	84%	99	16%	625					
42 Santa Monica	218	0%	0%	0%	212	97%	6	3%	218					
44 South Bay	482	0%	0%	0%	473	98%	9	2%	482					
46 Long Beach	459	0%	0%	0%	424	92%	35	8%	459					
47 Whittier	408	0%	0%	0%	386	95%	22	5%	408					
Metro West Region Totals:	2,192	0%	0%	0%	2,021	92%	171	8%	2,192					
35 Thousand Oaks	279	0%	0%	0%	266	95%	13	5%	279					
39 Ventura	264	0%	0%	0%	235	89%	29	11%	264					
49 Santa Barbara	177	0%	0%	0%	165	93%	12	7%	177					
59 Valencia	170	0%	0%	0%	149	88%	21	12%	170					
North Coast Region Totals:	890	0%	0%	0%	815	92%	75	8%	890					
50 Shaver	8	0%	0%	0%	7	88%	1	13%	8					
51 San Joaquin	996	0%	0%	0%	853	86%	143	14%	996					
San Joaquin Region Totals:	1,004	0%	0%	0%	860	86%	144	14%	1,004					
30 Foothill	409	0%	0%	0%	393	96%	16	4%	409					
31 Redlands	550	0%	0%	0%	547	99%	3	1%	550					
40 Arrowhead	53	0%	0%	0%	53	100%	-	0%	53					
79 Palm Springs	291	0%	0%	0%	192	66%	99	34%	291					
84 29 Palms	67	0%	0%	0%	64	96%	3	4%	67					
87 Blythe	78	0%	0%	0%	77	99%	1	1%	78					
Desert Region Totals:	1,448	0%	0%	0%	1,326	92%	122	8%	1,448					
22 Montebello	465	0%	0%	0%	435	94%	30	6%	465					
26 Covina	687	0%	0%	0%	628	91%	59	9%	687					
27 Monrovia	484	0%	0%	0%	418	86%	66	14%	484					
34 Ontario	697	0%	0%	0%	661	95%	36	5%	697					
Metro East Region Totals:	2,333	0%	0%	0%	2,142	92%	191	8%	2,333					
29 Santa Ana	463	0%	0%	0%	221	48%	242	52%	463					
33 Huntington Beach	261	0%	0%	0%	244	93%	17	7%	261					
43 Saddleback	87	0%	0%	0%	81	93%	6	7%	87					
48 Fullerton	455	0%	0%	0%	315	69%	140	31%	455					
61 Catalina	3	0%	0%	0%	3	100%	-	0%	3					
Orange Region Totals:	1,269	0%	0%	0%	864	68%	405	32%	1,269					
77 San Jacinto	701	0%	0%	0%	677	97%	24	3%	701					
San Jacinto Region Totals:	701	0%	0%	0%	677	97%	24	3%	701					
SYSTEM TOTALS	10,808	0%	0%	0%	9,593	89%	1,215	11%	10,808					

**TABLE B-4
2001 GENERAL ORDE .65 ANNUAL REPORT
Overhead Capacitors**

Work Locations	Yr End 2001 Inventory	Level 2			Level 3			CORRECTIVE ACTIONS			Level 4			Summary (Level 2,3,4)			
		Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	
36 Antelope Valley	414	-	-	0%	3	4	-	0%	-	-	1	-	0%	3	5	-	0%
52 Tehachapi	55	-	-	0%	-	-	0%	-	-	-	-	-	0%	-	-	-	0%
53 Kernville	38	-	-	0%	-	-	0%	-	-	-	-	-	0%	-	-	-	0%
72 Barstow	73	-	-	0%	-	-	0%	-	-	-	-	-	0%	-	-	-	0%
73 Victorville	261	-	-	0%	2	21	-	0%	-	-	-	-	0%	2	21	-	0%
85 Bishop	40	-	-	0%	-	-	0%	-	-	-	-	-	0%	-	-	-	0%
86 Ridgecrest	90	-	-	0%	3	9	-	0%	-	-	-	-	0%	3	9	-	0%
Highland Region Totals:	971	-	-	0%	8	34	-	0%	-	-	1	-	0%	8	35	-	0%
32 Compton	625	-	12	0%	20	13	7	35%	-	-	-	-	0%	20	25	7	35%
42 Santa Monica	218	-	5	0%	13	4	9	69%	-	-	1	-	0%	13	10	9	69%
44 South Bay	482	-	-	0%	15	7	8	53%	-	-	-	-	0%	15	7	8	53%
46 Long Beach	459	-	3	0%	6	7	-	0%	-	-	-	-	0%	6	10	-	0%
47 Whittier	408	-	-	0%	61	29	32	52%	-	-	-	-	0%	61	29	32	52%
Metro West Region Totals:	2,192	-	20	0%	115	60	56	49%	-	-	1	-	0%	115	81	56	49%
35 Thousand Oaks	279	-	-	0%	3	8	-	0%	-	-	-	-	0%	3	8	-	0%
39 Ventura	264	-	-	0%	3	6	-	0%	-	-	1	-	0%	3	7	-	0%
49 Santa Barbara	177	-	-	0%	6	3	3	50%	-	-	-	-	0%	6	3	3	50%
59 Valencia	170	-	-	0%	2	3	-	0%	-	-	-	-	0%	2	3	-	0%
North Coast Region Totals:	890	-	-	0%	14	20	3	21%	-	-	1	-	0%	14	21	3	21%
50 Shaver	8	-	-	0%	-	-	-	0%	-	-	-	-	0%	-	-	-	0%
51 San Joaquin	996	-	-	0%	33	94	-	0%	-	-	-	-	0%	33	94	-	0%
San Joaquin Region Totals:	1,004	-	-	0%	33	94	-	0%	-	-	-	-	0%	33	94	-	0%
30 Foothill	409	-	2	0%	9	3	6	67%	-	-	4	-	0%	9	9	6	67%
31 Redlands	550	-	2	0%	8	2	6	75%	-	-	-	-	0%	8	4	6	75%
40 Arrowhead	53	-	-	0%	-	2	-	0%	-	-	-	-	0%	-	2	-	0%
79 Palm Springs	291	-	-	0%	7	14	-	0%	-	-	1	-	0%	7	15	-	0%
84 29 Palms	67	-	-	0%	1	5	-	0%	-	-	-	-	0%	1	5	-	0%
87 Blythe	78	-	-	0%	1	2	-	0%	-	-	-	-	0%	1	2	-	0%
Desert Region Totals:	1,448	-	4	0%	26	28	12	46%	-	-	5	-	0%	26	37	12	46%
22 Montebello	465	-	-	0%	48	14	34	71%	-	-	-	-	0%	48	14	34	71%
26 Covina	687	-	-	0%	24	32	-	0%	-	-	1	-	0%	24	33	-	0%
27 Monrovia	484	-	-	0%	34	50	-	0%	-	-	-	-	0%	34	50	-	0%
34 Ontario	697	-	3	0%	18	7	11	61%	-	-	4	-	0%	18	14	11	61%
Metro East Region Totals:	2,333	-	3	0%	124	103	45	36%	-	-	5	-	0%	124	111	45	36%
29 Santa Ana	463	-	9	0%	32	38	-	0%	-	-	-	-	0%	32	47	-	0%
33 Huntington Beach	261	-	15	0%	23	18	5	22%	-	-	-	-	0%	23	33	5	22%
43 Saddleback	87	-	5	0%	4	7	-	0%	-	-	-	-	0%	4	12	-	0%
48 Fullerton	455	-	10	0%	40	22	18	45%	-	-	-	-	0%	40	32	18	45%
61 Catalina	3	-	-	0%	2	-	2	100%	-	-	-	-	0%	2	-	2	100%
Orange Region Totals:	1,269	-	39	0%	101	85	25	25%	-	-	-	-	0%	101	124	25	25%
77 San Jacinto	701	-	-	0%	9	10	-	0%	-	-	4	-	0%	9	14	-	0%
San Jacinto Region Totals:	701	-	-	0%	9	10	-	0%	-	-	4	-	0%	9	14	-	0%
SYSTEM TOTALS	10,808	-	66	0%	430	434	141	33%	-	-	17	-	0%	430	517	141	33%

TABLE B-4
2001 GENERAL ORDE 65 ANNUAL REPORT
Overhead Capacitors

Work Locations	Yr. End 2001 Inventory	2002 Patrols	YEAR 2002 PLAN				Corrective Actions	
			Detailed Inspections		2002 Total	2001 Remaining	2002 Planned	2002 Total
			2001 Remaining	2002 Detailed				
36 Antelope Valley	414	395	-	1	1	-	-	1
52 Tehachapi	55	6	-	1	1	-	-	-
53 Kernville	38	2	-	1	1	-	-	-
72 Barstow	73	50	14	15	29	-	-	5
73 Victorville	261	189	14	6	20	-	-	-
85 Bishop	40	20	-	1	1	-	-	-
86 Ridgecrest	90	53	-	-	-	-	-	4
Highland Region Totals:	971	715	28	25	53	-	-	10
32 Compton	625	621	-	1	1	7	68	75
42 Santa Monica	218	216	-	-	-	9	11	20
44 South Bay	482	474	22	72	94	8	30	38
46 Long Beach	459	454	44	108	152	-	14	14
47 Whittier	408	404	3	11	14	32	23	55
Metro West Region Totals:	2,192	2,169	69	192	261	56	146	202
35 Thousand Oaks	279	276	-	2	2	-	-	4
39 Ventura	264	265	-	7	7	-	10	10
49 Santa Barbara	177	175	25	64	89	3	17	20
59 Valencia	170	155	-	-	-	-	-	-
North Coast Region Totals:	890	871	25	73	98	3	31	34
50 Shaver	8	-	-	-	-	-	-	2
51 San Joaquin	996	993	-	-	-	-	-	2
San Joaquin Region Totals:	1,004	993	-	-	-	-	-	4
30 Foothill	409	410	25	4	29	6	22	28
31 Redlands	550	513	-	7	7	6	12	18
40 Arrowhead	53	50	-	1	1	-	-	-
79 Palm Springs	291	261	-	11	11	-	19	19
84 29 Palms	67	34	-	-	-	-	2	2
87 Blythe	78	60	-	-	-	-	2	2
Desert Region Totals:	1,448	1,327	25	23	48	12	57	69
22 Montebello	465	455	60	23	83	34	71	105
26 Covina	687	685	35	40	75	-	36	36
27 Monrovia	484	472	-	39	39	-	49	49
34 Ontario	697	677	63	48	111	11	43	54
Metro East Region Totals:	2,333	2,289	158	150	308	45	199	244
29 Santa Ana	463	460	-	18	18	-	25	25
33 Huntington Beach	261	260	-	8	8	5	20	25
43 Saddleback	87	86	-	-	-	-	4	4
48 Fullerton	455	457	-	40	40	18	54	72
61 Catalina	3	2	-	2	2	2	1	3
Orange Region Totals:	1,269	1,266	-	68	68	25	104	129
77 San Jacinto	701	536	91	5	96	-	15	15
San Jacinto Region Totals:	701	536	91	5	96	-	15	15
SYSTEM TOTALS	10,808	10,166	396	536	932	141	566	707

TABLF B-4.2
2001 GENERAL ORDE. '65 ANNUAL REPORT
Pad Capacitors

Work Locations	Yr End 2001 Inventory	2001 INSPECTIONS				2001 INSPECTIONS				Balance
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance	Scheduled	Comp.	
36 Antelope Valley	29	29	30	-	-	5	10	-	-	
52 Tehachapi	-	-	-	-	-	-	-	-	-	
53 Kernville	-	-	-	-	-	-	-	-	-	
72 Barstow	-	-	-	-	-	-	-	-	-	
73 Victorville	8	8	9	-	1	1	-	-	-	
85 Bishop	2	2	2	-	-	-	-	-	-	
86 Ridgecrest	-	-	-	-	-	-	-	-	-	
Highland Region Totals:	39	39	41	-	6	11	-	-	-	
32 Compton	10	10	14	-	2	8	-	-	-	
42 Santa Monica	23	23	34	-	5	33	-	-	-	
44 South Bay	10	10	10	-	2	13	-	-	-	
46 Long Beach	21	21	21	-	4	22	-	-	-	
47 Whittier	10	10	16	-	3	9	-	-	-	
Metro West Region Totals:	74	74	96	-	16	85	-	-	-	
35 Thousand Oaks	94	94	147	-	16	87	-	-	-	
39 Ventura	58	58	85	-	10	15	-	-	-	
49 Santa Barbara	16	16	19	-	3	12	-	-	-	
59 Valencia	65	65	72	-	11	30	-	-	-	
North Coast Region Totals:	233	233	322	-	40	144	-	-	-	
50 Shaver	1	1	1	-	-	2	-	-	-	
51 San Joaquin	16	16	16	-	3	14	-	-	-	
San Joaquin Region Totals:	17	17	17	-	3	16	-	-	-	
30 Foothill	36	36	50	0	7	5	2	-	-	
31 Redlands	21	21	22	2	4	6	-	-	-	
40 Arrowhead	-	-	-	-	-	-	-	-	-	
79 Palm Springs	91	91	99	8	16	1	15	-	-	
84 29 Palms	-	-	-	-	-	-	-	-	-	
87 Blythe	-	-	-	-	-	-	-	-	-	
Desert Region Totals:	148	148	170	11	27	12	17	-	-	
22 Montebello	5	5	4	0	-	5	-	-	-	
26 Covina	65	65	80	-	12	39	-	-	-	
27 Monrovia	5	5	5	0	1	1	-	-	-	
34 Ontario	77	77	60	11	9	14	-	-	-	
Metro East Region Totals:	152	152	150	12	22	59	-	-	-	
29 Santa Ana	82	82	91	-	15	37	-	-	-	
33 Huntington Beach	57	57	65	-	9	27	-	-	-	
43 Saddleback	222	222	239	2	42	221	-	-	-	
48 Fullerton	42	42	48	-	8	39	-	-	-	
61 Catalina	-	-	-	-	-	-	-	-	-	
Orange Region Totals:	403	403	444	2	74	324	-	-	-	
77 San Jacinto	83	83	104	-	11	78	-	-	-	
San Jacinto Region Totals:	83	83	104	-	11	78	-	-	-	
SYSTEM TOTALS	1,149	1,149	1,344	25	199	729	-	-	17	

TABLE B-4.2
2001 GENERAL ORDE 165 ANNUAL REPORT
Pad Capacitors

Work Locations	Yr. End 2001 Inventory	CONDITION RATING LEVELS										Total			
		1	2	3	4	5	6	7	8	9	10				
36 Antelope Valley	29	-	0.00%	-	0.00%	28	96.55%	1	3.45%	-	-	-	-	-	29
52 Tehachapt	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	-
53 Kernville	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	-
72 Barstow	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	-
73 Victorville	8	-	0.00%	-	0.00%	4	50.00%	4	50.00%	-	-	-	-	8	
85 Bishop	2	-	0.00%	-	0.00%	1	50.00%	1	50.00%	-	-	-	-	2	
86 Ridgecrest	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	
Highland Region Totals:	39	-	0.00%	-	0.00%	33	84.62%	6	15.38%	-	-	-	-	39	
32 Compton	10	-	0.00%	-	0.00%	6	60.00%	4	40.00%	-	-	-	-	10	
42 Santa Monica	23	-	0.00%	-	0.00%	10	43.48%	13	56.52%	-	-	-	-	23	
44 South Bay	10	-	0.00%	-	0.00%	8	80.00%	2	20.00%	-	-	-	-	10	
46 Long Beach	21	-	0.00%	-	0.00%	12	57.14%	9	42.86%	-	-	-	-	21	
47 Whittier	10	-	0.00%	-	0.00%	6	60.00%	4	40.00%	-	-	-	-	10	
Metro West Region Totals:	74	-	0.00%	-	0.00%	42	56.76%	32	43.24%	-	-	-	-	74	
35 Thousand Oaks	94	-	0.00%	-	0.00%	88	93.62%	6	6.38%	-	-	-	-	94	
39 Ventura	58	-	0.00%	-	0.00%	18	31.03%	40	68.97%	-	-	-	-	58	
49 Santa Barbara	16	-	0.00%	-	0.00%	4	25.00%	12	75.00%	-	-	-	-	16	
59 Valencia	65	-	0.00%	-	0.00%	51	78.46%	14	21.54%	-	-	-	-	65	
North Coast Region Totals:	233	-	0.00%	-	0.00%	161	69.10%	72	30.90%	-	-	-	-	233	
50 Shaver	1	-	0.00%	-	0.00%	1	100.00%	-	0.00%	-	-	-	-	1	
51 San Joaquin	16	-	0.00%	-	0.00%	15	93.75%	1	6.25%	-	-	-	-	16	
San Joaquin Region Totals:	17	-	0.00%	-	0.00%	16	94.12%	1	5.88%	-	-	-	-	17	
30 Foothill	36	-	0.00%	-	0.00%	16	44.44%	20	55.56%	-	-	-	-	36	
31 Redlands	21	-	0.00%	-	0.00%	15	71.43%	6	28.57%	-	-	-	-	21	
40 Arrowhead	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	
79 Palm Springs	91	-	0.00%	-	0.00%	91	100.00%	-	0.00%	-	-	-	-	91	
84 29 Palms	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	
87 Blythe	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	
Desert Region Totals:	148	-	0.00%	-	0.00%	122	82.43%	26	17.57%	-	-	-	-	148	
22 Montebello	5	-	0.00%	-	0.00%	1	20.00%	4	80.00%	-	-	-	-	5	
26 Covina	65	-	0.00%	-	0.00%	51	78.46%	14	21.54%	-	-	-	-	65	
27 Monrovia	5	-	0.00%	-	0.00%	2	40.00%	3	60.00%	-	-	-	-	5	
34 Ontario	77	-	0.00%	-	0.00%	60	77.92%	17	22.08%	-	-	-	-	77	
Metro East Region Totals:	152	-	0.00%	-	0.00%	114	75.00%	38	25.00%	-	-	-	-	152	
29 Santa Ana	82	-	0.00%	-	0.00%	55	67.07%	27	32.93%	-	-	-	-	82	
33 Huntington Beach	57	-	0.00%	-	0.00%	54	94.74%	3	5.26%	-	-	-	-	57	
43 Saddleback	222	-	0.00%	-	0.00%	192	86.49%	30	13.51%	-	-	-	-	222	
48 Fullerton	42	-	0.00%	-	0.00%	35	83.33%	7	16.67%	-	-	-	-	42	
61 Catalina	-	-	100.00%	-	100.00%	0	100.00%	-	100.00%	-	-	-	-	-	
Orange Region Totals:	403	-	0.00%	-	0.00%	336	83.37%	67	16.63%	-	-	-	-	403	
77 San Jacinto	83	-	0.00%	-	0.00%	63	75.90%	20	24.10%	-	-	-	-	83	
San Jacinto Region Totals:	83	-	0.00%	-	0.00%	63	75.90%	20	24.10%	-	-	-	-	83	
SYSTEM TOTALS	1,149	-	0.00%	-	0.00%	887	77.20%	262	22.80%	-	-	-	-	1,149	

TABLE B-4.2
2001 GENERAL ORDE. '65 ANNUAL REPORT
Pad Capacitors

Work Locations	Yr End 2001 Inventory	Level 2			Level 3			Level 4			Summary (Level 2,3,4)		
		Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %
Work Locations													
36 Antelope Valley	29	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
52 Tehachapi	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
53 Kernville	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
72 Barstow	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
73 Victorville	8	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
85 Bishop	2	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
86 Ridgecrest	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Highland Region Totals:	39	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
32 Compton	10	1	1	100.00%	1	1	100.00%	-	-	0.00%	1	1	100.00%
42 Santa Monica	23	-	3	0.00%	3	3	100.00%	-	-	0.00%	2	3	0.00%
44 South Bay	10	-	3	0.00%	3	3	100.00%	-	-	0.00%	3	3	100.00%
46 Long Beach	21	-	2	0.00%	2	3	0.00%	-	-	0.00%	2	3	0.00%
47 Whittier	10	-	4	0.00%	4	4	100.00%	-	-	0.00%	4	4	100.00%
Metro West Region Totals:	74	-	12	0.00%	6	8	66.67%	-	-	0.00%	12	7	8
35 Thousand Oaks	94	-	3	0.00%	3	10	0.00%	-	-	0.00%	3	10	0.00%
39 Ventura	58	-	2	0.00%	2	3	0.00%	-	-	0.00%	2	4	0.00%
49 Santa Barbara	16	-	2	0.00%	2	2	100.00%	-	-	0.00%	2	2	100.00%
59 Valencia	65	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
North Coast Region Totals:	233	-	7	0.00%	13	2	28.57%	-	-	0.00%	7	14	2
50 Shaver	1	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
51 San Joaquin	16	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
San Joaquin Region Totals:	17	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
30 Foothill	36	-	2	0.00%	2	1	50.00%	-	-	0.00%	2	2	50.00%
31 Redlands	21	-	1	0.00%	1	1	100.00%	-	-	0.00%	1	1	100.00%
40 Arrowhead	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
79 Palm Springs	91	-	1	0.00%	1	1	100.00%	-	-	0.00%	1	1	100.00%
84 29 Palms	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
87 Blythe	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Desert Region Totals:	148	-	4	0.00%	2	2	50.00%	-	-	0.00%	4	3	2
22 Montebello	5	-	1	0.00%	1	1	100.00%	-	-	0.00%	1	1	100.00%
26 Covina	65	-	10	0.00%	4	6	60.00%	-	-	0.00%	10	4	60.00%
27 Monrovia	5	-	1	0.00%	1	1	100.00%	-	-	0.00%	1	1	100.00%
34 Ontario	77	-	1	0.00%	1	2	0.00%	-	-	0.00%	1	4	0.00%
Metro East Region Totals:	152	-	13	0.00%	6	8	61.54%	-	-	0.00%	13	8	61.54%
29 Santa Ana	82	-	2	0.00%	2	20	0.00%	-	-	0.00%	2	22	0.00%
33 Huntington Beach	57	-	2	0.00%	1	1	100.00%	-	-	0.00%	1	3	0.00%
43 Saddleback	222	-	7	0.00%	3	52	0.00%	-	-	0.00%	3	59	0.00%
48 Fullerton	42	-	5	0.00%	7	14	0.00%	-	-	0.00%	7	19	0.00%
61 Catalina	-	-	-	0.00%	-	-	0.00%	-	-	0.00%	-	-	0.00%
Orange Region Totals:	403	-	16	0.00%	13	87	0.00%	-	-	0.00%	13	103	0.00%
77 San Jacinto	83	-	2	0.00%	2	2	100.00%	-	-	0.00%	2	2	100.00%
San Jacinto Region Totals:	83	-	2	0.00%	2	2	100.00%	-	-	0.00%	2	2	100.00%
SYSTEM TOTALS	1,149	-	18	0.00%	51	114	22	43.14%	-	0.00%	51	137	22

TABLF B-4
2001 GENERAL ORDER 165 ANNUAL REPORT
Pad Capacitors

Work Locations	Yr End 2001 Inventory	2002 Patrols	YEAR 2002 PLAN				Corrective Actions	
			2001 Remaining	2002 Detailed Inspections	2002 Total	2001 Remaining	2002 Planned	2002 Total
36 Antelope Valley	29	28	-	-	-	-	-	-
52 Tehachapi	-	-	-	-	-	-	-	-
53 Kernville	-	-	-	3	3	-	-	-
72 Barstow	-	-	-	-	-	-	-	-
73 Victorville	8	6	-	1	1	-	-	-
85 Bishop	2	1	-	-	-	-	-	-
86 Ridgecrest	-	-	-	-	-	-	-	-
Highland Region Totals:	39	35	-	4	4	-	-	-
32 Compton	10	10	-	-	-	1	2	1
42 Santa Monica	23	23	-	-	-	-	-	-
44 South Bay	10	10	-	3	3	3	3	6
46 Long Beach	21	21	-	2	2	-	-	-
47 Whittier	10	9	-	-	-	4	2	6
Metro West Region Totals:	74	73	-	5	5	8	8	16
35 Thousand Oaks	94	92	-	-	-	-	-	-
39 Ventura	58	56	-	-	-	-	4	4
49 Santa Barbara	16	15	-	1	1	2	4	6
59 Valencia	65	60	-	-	-	-	-	-
North Coast Region Totals:	233	223	-	1	1	2	8	10
50 Shaver	1	-	-	-	-	-	-	-
51 San Joaquin	18	16	-	1	1	-	-	-
San Joaquin Region Totals:	17	16	-	1	1	-	-	-
30 Foothill	36	36	2	-	2	1	2	3
31 Redlands	21	20	-	-	-	-	2	2
40 Arrowhead	-	-	-	-	-	-	-	-
79 Palm Springs	91	80	15	-	15	1	3	4
84 29 Palms	-	-	-	-	-	-	-	-
87 Blythe	-	-	-	-	-	-	-	-
Desert Region Totals:	148	136	17	-	17	2	7	9
22 Montebello	5	5	-	-	-	1	4	5
26 Covina	65	65	-	5	5	6	22	28
27 Monrovia	5	5	-	2	2	1	1	2
34 Ontario	77	73	-	-	-	-	2	2
Metro East Region Totals:	152	148	-	7	7	8	29	37
29 Santa Ana	82	81	-	-	-	-	4	4
33 Huntington Beach	57	56	-	-	-	-	1	1
43 Saddleback	222	220	-	1	1	-	13	13
48 Fullerton	42	41	-	-	-	-	2	2
61 Catalina	-	-	-	-	-	-	-	-
Orange Region Totals:	403	398	-	1	1	-	20	20
77 San Jacinto	83	62	-	3	3	2	13	15
San Jacinto Region Totals:	83	62	-	3	3	2	13	15
SYSTEM TOTALS	1,149	1,090	17	22	39	22	85	107

T B-5.1
2001 GENERAL OPERATIONS .65 ANNUAL REPORT
 OH Conductor

Work Locations	Conductor Inventory (miles)	2001 INSPECTIONS			DETAILED			PROBLEMS BY PRIORITY RATING					
		PATROLS		Balance	Scheduled	Comp.	Balance	Scheduled	Comp.	Level 2	Level 3	Level 4	Total
		Scheduled	Comp.										
Work Locations:		7,585	7,822	-	1,580	3,239	-	65	1,159	-	-	1,224	
36 Antelope Valley	1,855	2,267	-	278	721	-	-	-	36	-	-	36	
52 Tehachapi	1,797	1,887	-	180	449	-	-	-	7	-	-	10	
53 Kernville	3,911	5,952	-	738	3,911	-	-	-	4	-	-	5	
72 Barstow	8,207	9,650	-	902	1,714	-	-	-	36	-	-	384	
73 Victorville	1,323	1,323	-	147	176	-	-	-	4	-	-	6	
85 Bishop	2,836	3,191	-	253	1,536	-	-	-	22	-	-	29	
86 Ridgecrest	27,514	32,091	-	4,078	11,747	-	-	-	134	-	-	1,698	
Highland Region Totals:		8,444	12,145	-	1,346	4,542	-	-	44	-	-	4,691	
32 Compton	1,881	2,789	-	454	908	-	-	-	115	-	-	1,231	
42 Santa Monica	7,982	8,006	-	-	-	-	-	-	257	-	-	1,888	
44 South Bay	5,926	5,926	-	-	-	-	-	-	421	-	-	10,179	
46 Long Beach	4,199	6,734	-	1,188	2,258	-	-	-	7	-	-	2,003	
47 Whittier	28,432	35,600	-	2,988	12,329	-	-	-	92	-	-	19,992	
Metro West Region Totals:		4,219	6,590	-	804	2,893	-	-	125	-	-	1,945	
35 Thousand Oaks	6,945	10,172	-	1,403	3,437	-	-	-	204	-	-	1,206	
39 Ventura	3,336	3,962	-	209	667	-	-	-	2	-	-	17	
49 Santa Barbara	2,530	2,783	-	-	253	-	-	-	6	-	-	149	
59 Valencia	17,030	23,506	-	2,415	7,251	-	-	-	337	-	-	3,317	
North Coast Region Totals:		389	389	-	-	-	-	-	1	-	-	3	
50 Shaver	18,383	18,383	-	1,271	3,473	-	-	-	156	-	-	623	
51 San Joaquin	18,772	18,772	-	1,271	3,473	-	-	-	157	-	-	779	
San Joaquin Region Totals:		4,187	5,820	-	628	1,130	-	-	6	-	-	782	
30 Foothill	7,292	7,505	-	1,066	3,241	-	-	-	3	-	-	405	
31 Redlands	1,619	1,580	-	79	118	-	-	-	4	-	-	1,103	
40 Arrowhead	2,583	2,804	-	185	720	-	-	-	1	-	-	152	
79 Palm Springs	5,108	3,973	-	912	3,973	-	-	-	9	-	-	196	
84 29 Palms	2,076	1,083	-	281	1,083	-	-	-	8	-	-	206	
87 Blythe	22,865	22,765	-	3,150	10,265	-	-	-	1	-	-	45	
Desert Region Totals:		5,623	5,006	-	181	834	-	-	389	-	-	1,920	
22 Montebello	7,752	9,544	-	896	1,837	-	-	-	8	-	-	2,609	
26 Covina	6,300	6,143	-	2,756	4,095	-	-	-	6	-	-	702	
27 Monrovia	5,594	4,382	-	551	1,378	-	-	-	36	-	-	3,211	
34 Ontario	25,269	25,075	-	4,385	8,144	-	-	-	1	-	-	2,745	
Metro East Region Totals:		6,077	6,768	-	182	834	-	-	51	-	-	5,335	
29 Santa Ana	4,317	4,948	-	332	1,162	-	-	-	3	-	-	124	
33 Huntington Beach	923	992	-	35	76	-	-	-	1	-	-	281	
43 Saddleback	5,704	6,561	-	559	1,864	-	-	-	6	-	-	172	
48 Fullerton	200	200	-	-	-	-	-	-	2	-	-	5	
61 Catalina	17,221	19,470	-	926	3,285	-	-	-	5	-	-	677	
Orange Region Totals:		10,309	12,899	-	1,057	3,701	-	-	223	-	-	905	
77 San Jacinto	10,309	12,899	-	1,057	3,701	-	-	-	2	-	-	3	
San Jacinto Region Totals:		167,412	160,782	-	20,271	60,196	-	-	165	-	-	36,594	
SYSTEM TOTALS		167,412	160,782	-	20,271	60,196	-	-	165	-	-	36,594	

TABLE B-5.1
2001 GENERAL ORDE. 65 ANNUAL REPORT
OH Conductor

Work Locations	Conductor Inventory (miles)	CORRECTIVE ACTIONS												Summary (Level 2,3,4)					
		Level 2			Level 3			Level 4			Scheduled	Comp.	Balance	%					
		Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %	Scheduled	Comp.	Balance %									
36 Antelope Valley	7,585	5	74	-	0.00%	86	53	-	0.00%	-	1	128	-	0.00%	91	128	-	0.00%	
52 Tehachapi	1,855	1	16	-	0.00%	-	12	-	0.00%	-	2	30	-	0.00%	1	30	-	0.00%	
53 Kernville	1,797	-	6	-	0.00%	1	3	-	0.00%	-	3	12	-	0.00%	1	12	-	0.00%	
72 Barstow	3,911	-	2	-	0.00%	-	-	-	0.00%	-	-	2	-	0.00%	-	2	-	0.00%	
73 Victorville	8,207	3	35	-	0.00%	13	57	-	0.00%	-	50	142	-	0.00%	16	142	-	0.00%	
85 Bishop	1,323	-	3	-	0.00%	-	9	1	10.00%	-	1	13	-	7.14%	-	13	1	7.14%	
86 Ridgecrest	2,836	7	17	-	0.00%	13	9	-	0.00%	-	-	26	-	0.00%	20	26	-	0.00%	
Highland Region Totals:	27,514	16	153	-	0.00%	113	143	1	0.69%	-	57	353	1	0.28%	129	353	1	0.28%	
32 Compton	8,444	7	76	1	1.30%	15	41	-	0.00%	-	62	179	-	0.00%	8	179	1	0.56%	
42 Santa Monica	1,881	28	49	2	3.92%	15	43	-	0.00%	-	50	142	2	1.39%	43	142	2	1.39%	
44 South Bay	7,982	38	50	3	5.66%	55	83	6	6.74%	-	40	93	173	9	4.95%	93	173	9	4.95%
46 Long Beach	5,926	34	58	1	1.69%	-	31	-	0.00%	-	34	123	-	0.81%	34	123	-	0.81%	
47 Whittier	4,199	3	73	-	0.00%	37	83	-	0.00%	-	20	176	-	0.00%	40	176	-	0.00%	
Metro West Region Totals:	28,432	110	306	7	2.24%	108	281	6	2.09%	-	206	793	13	1.61%	218	793	13	1.61%	
35 Thousand Oaks	4,219	11	80	-	0.00%	52	45	-	0.00%	-	3	128	-	0.00%	63	128	-	0.00%	
39 Ventura	6,945	-	186	-	0.00%	40	42	-	0.00%	-	40	228	-	0.00%	40	228	-	0.00%	
49 Santa Barbara	3,336	25	136	-	0.00%	33	48	-	0.00%	-	2	186	-	0.00%	58	186	-	0.00%	
59 Valencia	2,530	8	33	-	0.00%	6	12	-	0.00%	-	1	46	-	0.00%	14	46	-	0.00%	
North Coast Region Totals:	17,030	44	435	-	0.00%	131	147	-	0.00%	-	6	588	-	0.00%	175	588	-	0.00%	
50 Shaver	389	4	13	-	0.00%	14	21	-	0.00%	-	1	35	-	0.00%	18	35	-	0.00%	
51 San Joaquin	18,383	14	156	-	0.00%	42	236	-	0.00%	-	71	463	-	0.00%	56	463	-	0.00%	
San Joaquin Region Totals:	18,772	18	169	-	0.00%	56	237	-	0.00%	-	72	498	-	0.00%	74	498	-	0.00%	
30 Foothill	4,187	10	29	-	0.00%	39	26	-	0.00%	-	8	63	-	0.00%	49	63	-	0.00%	
31 Redlands	7,292	1	123	2	1.60%	35	49	-	0.00%	-	27	199	2	1.00%	36	199	2	1.00%	
40 Arrowhead	1,619	-	6	-	0.00%	23	23	-	0.00%	-	3	32	-	0.00%	23	32	-	0.00%	
79 Palm Springs	2,583	-	25	-	0.00%	23	19	-	0.00%	-	11	55	-	0.00%	23	55	-	0.00%	
84 29 Palms	5,108	-	4	-	0.00%	1	6	-	0.00%	-	-	10	-	0.00%	1	10	-	0.00%	
87 Blythe	2,076	-	7	-	0.00%	2	-	-	0.00%	-	-	7	-	0.00%	2	7	-	0.00%	
Desert Region Totals:	22,865	11	194	2	1.02%	123	123	-	0.00%	-	49	366	2	0.54%	134	366	2	0.54%	
22 Montebello	5,623	119	307	1	0.32%	22	634	1	0.16%	-	217	1,158	2	0.17%	141	1,158	2	0.17%	
26 Covina	7,752	-	162	1	0.61%	7	54	-	0.00%	-	4	220	-	0.45%	7	220	-	0.45%	
27 Monrovia	6,300	6	71	13	15.48%	4	93	-	0.00%	-	19	183	13	6.63%	10	183	13	6.63%	
34 Ontario	5,594	7	71	-	0.00%	160	90	-	0.00%	-	9	170	-	0.00%	167	170	-	0.00%	
Metro East Region Totals:	25,269	132	611	15	2.40%	193	871	1	0.11%	-	249	1,731	16	0.92%	325	1,731	16	0.92%	
29 Santa Ana	6,077	2	91	-	0.00%	31	39	1	2.50%	-	6	136	-	0.00%	33	136	-	0.00%	
33 Huntington Beach	4,317	-	108	-	0.00%	9	88	-	0.00%	-	2	198	-	0.00%	9	198	-	0.00%	
43 Saddleback	923	2	30	-	0.00%	1	20	-	0.00%	-	-	50	-	0.00%	3	50	-	0.00%	
48 Fullerton	5,704	3	34	-	0.00%	21	25	-	0.00%	-	10	69	-	0.00%	24	69	-	0.00%	
61 Catalina	200	-	-	-	0.00%	2	1	2	66.67%	-	-	1	2	66.67%	2	1	2	66.67%	
Orange Region Totals:	17,221	7	263	-	0.00%	64	173	3	1.70%	-	18	454	3	0.66%	71	454	3	0.66%	
77 San Jacinto	10,309	1	35	1	2.78%	107	23	-	0.00%	-	4	62	-	1.59%	108	62	-	1.59%	
San Jacinto Region Totals:	10,309	1	35	1	2.78%	107	23	-	0.00%	-	4	62	-	1.59%	108	62	-	1.59%	
SYSTEM TOTALS	167,412	339	2,166	25	1.14%	895	2,018	11	0.54%	-	661	4,845	36	0.74%	1,234	4,845	36	0.74%	

TABLF B-5.1
2001 GENERAL ORDE .65 ANNUAL REPORT
OH Conductor

Work Locations	Conductor Inventory (miles)	YEAR: 2002 PLAN				Corrective Actions			
		2002 Patrols		Detailed Inspections		2001		2002	
		Remaining	Detailed	2002	Total	Remaining	Planned	Total	Total
36 Antelope Valley	7,585	7,269	3,239	3,239	-	1,938	1,938	1,938	
52 Tehachap	1,855	186	93	93	-	178	178	178	
53 Kernville	1,797	90	270	270	-	886	886	886	
72 Barstow	3,911	2,657	664	664	-	68	68	68	
73 Victorville	8,207	5,952	812	812	-	236	236	236	
85 Bishop	1,323	676	88	88	1	374	374	375	
86 Ridgecrest	2,836	1,671	861	861	-	612	612	612	
Highland Region Totals:	27,514	18,501	6,027	6,027	1	4,292	4,292	4,293	
32 Compton	8,444	8,444	2,422	2,422	1	184	184	185	
42 Santa Monica	1,881	1,881	39	39	2	102	102	104	
44 South Bay	7,982	7,958	-	-	9	92	92	101	
46 Long Beach	5,926	5,926	-	-	1	132	132	133	
47 Whittier	4,199	4,199	1,822	1,822	-	410	410	410	
Metro West Region Totals:	28,432	28,408	4,283	4,283	13	920	920	933	
35 Thousand Oaks	4,219	4,219	362	362	-	26	26	26	
39 Ventura	6,945	6,945	2,525	2,525	-	232	232	232	
49 Santa Barbara	3,336	3,294	167	167	-	10	10	10	
59 Valencia	2,530	2,361	211	211	-	346	346	346	
North Coast Region Totals:	17,030	16,820	3,265	3,265	-	614	614	614	
50 Shaver	389	-	-	-	-	334	334	334	
51 San Joaquin	18,383	18,298	762	762	-	268	268	268	
San Joaquin Region Totals:	18,772	18,298	762	762	-	602	602	602	
30 Foothill	4,187	4,145	670	670	-	342	342	342	
31 Redlands	7,292	6,823	554	554	2	64	64	66	
40 Arrowhead	1,619	1,501	158	158	-	8	8	8	
79 Palm Springs	2,583	2,306	37	37	-	398	398	398	
84 29 Palms	5,108	2,554	912	912	-	20	20	20	
87 Blythe	2,076	1,571	505	505	-	6	6	6	
Desert Region Totals:	22,865	18,900	2,836	2,836	2	838	840	840	
22 Montebello	5,623	5,587	145	145	-	10	10	12	
26 Covina	7,752	7,752	1,524	1,524	1	-	-	1	
27 Monrovia	6,300	6,143	1,890	1,890	13	16	16	29	
34 Ontario	5,594	5,428	1,052	1,052	-	114	114	114	
Metro East Region Totals:	25,269	24,909	4,611	4,611	16	140	140	156	
29 Santa Ana	6,077	6,077	-	-	1	156	156	157	
33 Huntington Beach	4,317	4,317	266	266	-	28	28	28	
43 Saddleback	923	916	28	28	-	32	32	32	
48 Fullerton	5,704	5,704	447	447	-	6	6	6	
61 Catalina	200	150	-	-	2	6	6	8	
Orange Region Totals:	17,221	17,164	741	741	3	228	228	231	
77 San Jacinto	10,309	7,877	264	264	1	10	10	11	
San Jacinto Region Totals:	10,309	7,877	264	264	1	10	10	11	
SYSTEM TOTALS	167,412	150,876	22,789	22,789	36	7,644	7,644	7,680	

TABLF B-5.2
2001 GENERAL ORDE. '65 ANNUAL REPORT
Circuit Patrols

Work Locations	IF and AWA Circuit Inventory	2001 INSPECTIONS				DETAILED				YEAR 2002 PLAN				
		PATROLS		Balance	Scheduled	Comp.	Balance	Scheduled	Comp.	Balance	Patrol Inspectors		Detailed Inspections	
		Scheduled	Comp.								2001 Remaining	2002 Patrols	2002 Total	2001 Remaining
36 Antelope Valley	96	87	99	-	20	41	-	-	-	92	41	-	41	
52 Tehachapi	20	3	22	-	3	7	-	-	-	2	-	-	1	
53 Kernville	20	2	21	-	5	1	-	-	-	1	-	-	1	
72 Barstow	53	14	35	-	10	23	-	-	-	36	-	-	3	
73 Victorville	91	67	107	-	10	19	-	-	-	66	-	-	9	
85 Bishop	45	23	45	-	6	23	-	-	-	23	-	-	3	
86 Ridgecrest	56	12	27	-	5	13	-	-	-	33	-	-	17	
Highland Region Totals:	381	208	356	-	55	114	-	-	-	253	83	-	83	
32 Compton	251	213	361	-	40	135	-	-	-	251	72	-	72	
42 Santa Monica	145	145	215	-	35	70	-	-	-	145	3	-	3	
44 South Bay	327	325	328	-	-	-	-	-	-	326	-	-	-	
46 Long Beach	259	249	259	-	202	259	-	-	-	259	-	-	-	
47 Whittier	106	142	170	-	30	57	-	-	-	106	46	-	46	
Metrol West Region Totals:	1,088	1,074	1,333	-	105	464	-	-	-	1,087	121	-	121	
35 Thousand Oaks	105	105	164	-	20	72	-	-	-	105	9	-	9	
39 Ventura	99	98	145	-	5	49	-	-	-	99	36	-	36	
49 Santa Barbara	80	79	95	-	5	16	-	-	-	79	4	-	4	
59 Valencia	60	62	66	-	6	6	-	-	-	56	5	-	5	
North Coast Region Totals:	344	344	470	-	45	143	-	-	-	339	54	-	54	
50 Shaver	22	3	22	-	15	41	-	-	-	216	9	-	9	
51 San Joaquin	217	215	217	-	15	41	-	-	-	216	9	-	9	
San Joaquin Region Totals:	239	218	239	-	15	41	-	-	-	216	9	-	9	
30 Foothill	100	118	139	1	15	27	-	-	-	99	16	-	16	
31 Redlands	171	160	176	18	25	76	-	-	-	160	13	-	13	
40 Arrowhead	41	37	40	-	2	3	-	-	-	38	4	-	4	
79 Palm Springs	140	120	152	13	10	39	-	-	-	125	2	-	2	
84 29 Palms	28	5	14	-	5	14	-	-	-	14	5	-	5	
87 Blythe	37	9	12	6	5	12	-	-	-	28	9	-	9	
Desert Region Totals:	517	449	533	38	62	171	-	-	-	464	49	-	49	
22 Montebello	155	174	138	7	5	23	-	-	-	154	4	-	4	
26 Covina	173	176	213	-	20	41	-	-	-	173	34	-	34	
27 Monrovia	160	156	156	7	70	104	-	-	-	156	48	-	48	
34 Ontario	203	174	159	30	20	50	-	-	-	196	38	-	38	
Metrol East Region Totals:	691	680	666	44	115	218	-	-	-	679	124	-	124	
29 Santa Ana	167	158	186	-	-	5	-	-	-	167	-	-	-	
33 Huntington Beach	130	130	149	-	10	35	-	-	-	130	8	-	8	
43 Saddleback	133	129	143	1	5	11	-	-	-	132	4	-	4	
48 Fullerton	153	145	176	-	15	50	-	-	-	153	12	-	12	
61 Catalina	4	3	4	-	-	-	-	-	-	3	-	-	-	
Orange Region Totals:	587	565	658	1	30	101	-	-	-	585	24	-	24	
77 San Jacinto	195	149	244	-	20	70	-	-	-	149	5	-	5	
San Jacinto Region Totals:	195	149	244	-	20	70	-	-	-	149	5	-	5	
SYSTEM TOTALS	4,042	3,687	4,499	83	447	1,322	-	-	-	3,772	469	-	469	

**TABLE B-5
2001 GENERAL ORDE. '65 ANNUAL REPORT
Street Lights**

Work Locations	Yr End 2001 Inventory	PATROLS		YEAR 2002 PLAN
		2001 Scheduled	2001 Complete	
36 Antelope Valley	32,460	32,460	32,460	32,460
52 Tehachapi	643	-	-	643
53 Kernville	88	-	-	88
72 Barstow	1,058	-	-	1,058
73 Victorville	7,216	7,216	7,216	7,216
85 Bishop	495	-	-	495
86 Ridgecrest	2,322	-	-	2,322
Highland Region Totals:	44,282	39,676	39,676	44,282
32 Compton	34,785	34,785	34,785	34,785
42 Santa Monica	4,831	4,831	4,831	4,831
44 South Bay	42,170	42,170	42,170	42,170
46 Long Beach	10,758	10,758	10,758	10,758
47 Whittier	30,188	30,188	30,188	30,188
Metro West Region Totals:	122,732	122,732	122,732	122,732
35 Thousand Oaks	26,780	26,780	26,780	26,780
39 Ventura	26,155	26,155	26,155	26,155
49 Santa Barbara	5,391	5,391	5,391	5,391
59 Valencia	20,282	20,282	20,282	20,282
North Coast Region Totals:	78,608	78,608	78,608	78,608
50 Shaver	28	-	-	28
51 San Joaquin	15,983	15,983	15,983	15,983
San Joaquin Region Totals:	16,011	15,983	15,983	16,011
30 Foothill	32,675	32,675	32,675	32,675
31 Redlands	13,481	13,481	13,481	13,481
40 Arrowhead	262	-	-	262
79 Palm Springs	3,685	3,685	3,685	3,685
84 29 Palms	904	-	-	904
87 Blythe	1,284	-	-	1,284
Desert Region Totals:	49,841	49,841	49,841	49,841
22 Montebello	27,267	27,267	27,267	27,267
26 Covina	47,017	47,017	47,017	47,017
27 Monrovia	19,048	19,048	19,048	19,048
34 Ontario	16,741	16,741	16,741	16,741
Metro East Region Totals:	110,073	110,073	110,073	110,073
29 Santa Ana	30,307	30,307	30,307	30,307
33 Huntington Beach	31,045	31,045	31,045	31,045
43 Saddleback	29,876	29,876	29,876	29,876
48 Fullerton	24,642	24,642	24,642	24,642
61 Catalina	325	-	-	325
Orange Region Totals:	116,195	115,870	115,870	116,195
77 San Jacinto	33,699	33,699	33,699	33,699
San Jacinto Region Totals:	33,699	33,699	33,699	33,699
SYSTEM TOTALS	573,891	566,482	566,482	573,891

TABLE B-5.4
2001 GENERAL ORDE 65 ANNUAL REPORT
Wood Poles

Work Locations	Yr End, 2001 Inventory	PATROLS			INTRUSIVE INSPECTIONS		
		Scheduled	Comp.	Balance	Scheduled	Comp.	Balance
36 Antelope Valley	71,710	71,710	73,951	-	-	38	-
52 Tehachapi	19,411	17,470	23,725	-	-	2,145	-
53 Kernville	16,719	16,719	17,555	-	2,500	5	2,495
72 Barstow	25,972	11,271	39,523	-	5,000	11,478	-
73 Victorville	72,659	72,659	85,434	-	-	795	-
85 Bishop	12,197	12,197	12,197	-	-	3	-
86 Ridgecrest	20,031	8,585	22,535	-	2,500	5,975	-
Highland Region Totals:	238,699	210,610	274,919	-	10,000	20,439	2,495
32 Compton	73,806	73,806	106,151	-	500	5,437	-
42 Santa Monica	17,754	17,754	26,325	-	-	50	-
44 South Bay	68,211	68,211	68,420	-	-	126	-
46 Long Beach	50,020	50,020	50,020	-	-	1,200	-
47 Whittier	37,177	37,177	59,623	-	-	58	-
Metro West Region Totals:	246,968	246,968	310,539	-	500	6,871	-
35 Thousand Oaks	47,002	47,002	73,413	-	-	2,570	-
39 Ventura	66,479	66,479	97,368	-	-	263	-
49 Santa Barbara	29,452	29,452	34,974	-	-	88	-
59 Valencia	21,146	21,146	23,261	-	-	2	-
North Coast Region Totals:	164,079	164,079	229,016	-	-	2,923	-
50 Shaver	4,805	4,805	4,805	-	-	-	-
51 San Joaquin	143,835	143,835	143,835	-	-	182	-
San Joaquin Region Totals:	148,640	148,640	148,640	-	-	182	-
30 Foothill	39,912	39,912	55,478	1,197	-	165	4,916
31 Redlands	64,245	64,245	66,124	6,763	-	5,084	1,997
40 Arrowhead	14,008	14,008	13,666	342	-	2,000	3
79 Palm Springs	23,673	23,673	25,702	2,705	-	2,500	9,940
84 29 Palms	42,050	27,032	32,706	9,344	-	500	20,234
87 Blythe	12,660	7,870	6,605	6,055	-	-	3,417
Desert Region Totals:	196,548	176,740	200,280	26,406	-	15,000	38,843
22 Montebello	50,961	50,961	45,372	2,301	-	2,000	13,134
26 Covina	64,239	64,239	79,092	-	-	12,000	11,595
27 Monrovia	57,124	57,124	55,696	2,499	-	500	1,974
34 Ontario	48,690	48,690	38,137	7,196	-	-	1,784
Metro East Region Totals:	221,014	221,014	218,296	11,996	-	14,500	28,487
29 Santa Ana	53,488	53,488	59,573	-	-	-	4,232
33 Huntington Beach	33,558	33,558	38,463	-	-	5,000	20
43 Saddleback	12,148	12,148	13,061	91	-	-	85
48 Fullerton	50,440	50,440	58,022	-	-	5,000	7,659
61 Catalina	1,355	1,355	1,355	-	-	-	-
Orange Region Totals:	150,989	150,989	170,475	91	-	10,000	11,996
77 San Jacinto	82,773	82,773	103,572	-	-	-	11,055
San Jacinto Region Totals:	82,773	82,773	103,572	-	-	-	11,055
SYSTEM TOTALS	1,449,710	1,401,813	1,655,738	38,494	-	50,000	120,796
							14,793

TABLF B-5.4
2001 GENERAL ORDE. .65 ANNUAL REPORT
Wood Poles

Work Locations	Yr End 2004 Inventory	CONDITION RATING LEVELS					Total
		2	3	4	5	%	
36 Antelope Valley	71,710	44	951	4	70,711	98.61%	71,710
52 Tehachap	19,411	118	164	105	19,024	98.01%	19,411
53 Kernville	16,719	2	24	4	16,689	99.82%	16,719
72 Barstow	25,972	45	78	138	25,711	99.00%	25,972
73 Victorville	72,659	4	20	9	72,626	99.95%	72,659
85 Bishop	12,197	4	23	8	12,162	99.71%	12,197
86 Ridgecrest	20,031	56	71	116	19,788	98.79%	20,031
Highland Region Totals:	238,699	273	1,331	384	236,711	99.17%	238,699
32 Compton	73,806	80	155	32	73,539	99.64%	73,806
42 Santa Monica	17,754	7	14	4	17,729	99.86%	17,754
44 South Bay	68,211	54	38	30	68,089	99.82%	68,211
46 Long Beach	50,020	216	391	45	49,368	98.70%	50,020
47 Whittier	37,177	18	19	7	37,133	99.88%	37,177
Metro West Region Totals:	246,968	375	617	118	245,858	99.55%	246,968
35 Thousand Oaks	47,002	50	529	12	46,411	98.74%	47,002
39 Ventura	66,479	8	44	29	66,398	99.88%	66,479
49 Santa Barbara	29,452	33	282	10	29,127	98.90%	29,452
59 Valencia	21,146	3	19	9	21,115	99.85%	21,146
North Coast Region Totals:	164,079	94	874	60	163,051	99.37%	164,079
50 Shaver	4,805	3	2	6	4,794	99.77%	4,805
51 San Joaquin	143,835	226	1,331	49	142,229	98.88%	143,835
San Joaquin Region Totals:	148,640	229	1,333	55	147,023	98.91%	148,640
30 Foothill	39,912	3	9	5	39,895	99.96%	39,912
31 Redlands	64,245	231	363	306	63,345	98.60%	64,245
40 Arrowhead	14,008	1	5	2	14,000	99.94%	14,008
79 Palm Springs	23,673	417	214	464	22,578	95.37%	23,673
84 29 Palms	42,050	65	167	212	41,606	98.94%	42,050
87 Blythe	12,660	129	69	132	12,330	97.39%	12,660
Desert Region Totals:	196,548	846	827	1,121	193,754	98.58%	196,548
22 Montebello	50,961	733	433	391	49,404	96.94%	50,961
26 Covina	64,239	460	360	731	62,688	97.59%	64,239
27 Monrovia	57,124	58	45	22	56,999	99.78%	57,124
34 Ontario	48,690	7	38	16	48,629	99.87%	48,690
Metro East Region Totals:	221,014	1,258	876	1,160	217,720	98.51%	221,014
29 Santa Ana	53,488	112	76	160	53,140	99.35%	53,488
33 Huntington Beach	33,558	8	11	12	33,527	99.91%	33,558
43 Saddleback	12,148	-	25	6	12,117	99.74%	12,148
48 Fullerton	50,440	73	64	171	50,132	99.39%	50,440
61 Catalina	1,355	-	0	0	1,355	100.00%	1,355
Orange Region Totals:	150,989	193	176	349	150,271	99.52%	150,989
77 San Jacinto	82,773	96	140	441	82,096	99.18%	82,773
San Jacinto Region Totals:	82,773	96	140	441	82,096	99.18%	82,773
SYSTEM TOTALS	1,449,710	3,364	6,174	3,688	1,436,464	99.09%	1,449,710

TABLE B-5.4
2001 GENERAL ORDE. '65 ANNUAL REPORT
Wood Poles

Work Locations	Yr End 2001 Inventory	Level 2				Level 3				Level 4				Summary (Level 2,3,4)			
		Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%	Scheduled	Comp.	Balance	%
36 Antelope Valley	71,710	22	22	6	21.43%	1	9	-	0.00%	-	28	-	0.00%	23	59	6	9.23%
52 Tehachapi	19,411	42	47	4	7.84%	-	18	-	0.00%	-	20	-	0.00%	42	85	4	4.49%
53 Kernville	16,719	9	13	-	0.00%	4	7	1	12.50%	-	-	-	0.00%	13	20	1	4.76%
72 Barstow	25,972	90	127	3	2.31%	2	4	-	0.00%	-	29	-	0.00%	92	160	3	1.84%
73 Victorville	72,659	37	39	4	9.30%	8	22	1	4.35%	-	10	-	0.00%	45	71	5	6.58%
85 Bishop	12,197	-	19	-	0.00%	3	3	-	0.00%	-	-	-	0.00%	3	22	-	0.00%
86 Ridgecrest	20,031	20	6	1	14.29%	-	4	-	0.00%	-	2	-	0.00%	20	12	1	7.69%
Highland Region Totals:	238,699	220	273	18	6.19%	18	67	2	2.90%	-	89	-	0.00%	238	429	20	4.45%
32 Compton	73,806	55	65	6	8.45%	19	47	1	2.08%	-	49	-	0.00%	74	161	7	4.17%
42 Santa Monica	17,754	84	93	3	3.13%	2	3	-	0.00%	-	17	-	0.00%	86	113	3	2.59%
44 South Bay	68,211	146	155	7	4.32%	12	39	1	2.50%	-	45	-	0.00%	158	239	8	3.24%
46 Long Beach	50,020	21	22	2	8.33%	28	51	-	0.00%	-	6	-	0.00%	49	79	2	2.47%
47 Whittier	37,177	3	11	-	0.00%	5	15	-	0.00%	-	3	-	0.00%	8	29	-	0.00%
Metro West Region Totals:	246,968	309	346	18	4.95%	66	155	2	1.27%	-	120	-	0.00%	375	621	20	3.12%
35 Thousand Oaks	47,002	23	36	2	5.26%	2	4	-	0.00%	-	19	-	0.00%	25	59	2	3.28%
39 Ventura	66,479	99	118	4	3.28%	5	14	3	17.65%	-	104	-	0.00%	104	236	7	2.88%
49 Santa Barbara	29,452	204	233	16	6.43%	-	38	-	0.00%	-	24	-	0.00%	204	295	16	5.14%
59 Valencia	21,146	30	35	-	0.00%	2	10	-	0.00%	-	3	-	0.00%	32	48	-	0.00%
North Coast Region Totals:	164,079	356	422	22	4.95%	9	66	3	4.35%	-	150	-	0.00%	365	638	25	3.77%
50 Shaver	4,805	-	-	-	0.00%	-	11	-	0.00%	-	1	-	0.00%	-	12	-	0.00%
51 San Joaquin	143,835	1,192	1,212	46	3.66%	14	193	-	0.00%	-	67	-	0.00%	1,206	1,472	46	3.03%
San Joaquin Region Totals:	148,640	1,192	1,212	46	3.66%	14	204	-	0.00%	-	68	-	0.00%	1,206	1,484	46	3.01%
30 Foodhill	39,912	8	15	1	6.25%	10	16	6	27.27%	-	4	-	0.00%	18	35	7	16.67%
31 Redlands	64,245	114	119	14	10.53%	18	73	9	10.98%	-	61	-	0.00%	132	253	23	8.33%
40 Arrowhead	14,008	54	49	6	10.91%	-	2	-	0.00%	-	8	-	0.00%	54	59	6	9.23%
79 Palm Springs	23,673	34	37	-	0.00%	-	4	-	0.00%	-	8	-	0.00%	34	49	-	0.00%
84 29 Palms	42,050	4	6	-	0.00%	3	4	-	0.00%	-	8	-	0.00%	7	18	-	0.00%
87 Blythe	12,660	25	25	-	0.00%	1	3	-	0.00%	-	19	-	0.00%	26	47	-	0.00%
Desert Region Totals:	196,548	239	251	21	7.72%	32	102	15	12.82%	-	108	-	0.00%	271	461	36	7.24%
22 Montebello	50,961	89	175	9	4.89%	1	8	-	0.00%	-	32	-	0.00%	90	215	9	4.02%
26 Covina	64,239	75	108	3	2.70%	12	29	1	3.33%	-	17	-	0.00%	87	154	4	2.53%
27 Monrovia	57,124	24	48	-	0.00%	1	9	1	10.00%	-	6	-	0.00%	25	63	1	1.56%
34 Ontario	48,690	90	92	3	3.16%	2	14	-	0.00%	-	26	-	0.00%	92	132	3	2.22%
Metro East Region Totals:	221,014	278	423	15	3.42%	16	60	2	3.23%	-	81	-	0.00%	294	564	17	2.93%
29 Santa Ana	53,488	39	53	1	1.85%	4	9	1	10.00%	-	10	-	0.00%	43	72	2	2.70%
33 Huntington Beach	33,558	27	33	-	0.00%	29	36	1	2.70%	-	5	-	0.00%	56	74	1	1.33%
43 Saddleback	12,148	19	30	1	3.23%	-	3	-	0.00%	-	8	-	0.00%	19	41	1	2.38%
48 Fullerton	50,440	73	115	1	0.86%	5	23	-	0.00%	-	24	-	0.00%	78	162	1	0.61%
61 Catalina	1,355	1	1	-	0.00%	-	-	-	0.00%	-	-	-	0.00%	1	1	-	0.00%
Orange Region Totals:	150,989	159	232	3	1.28%	38	71	2	2.74%	-	47	-	0.00%	197	350	5	1.41%
77 San Jacinto	82,773	79	79	1	1.25%	11	55	2	3.51%	-	110	-	0.00%	90	244	3	1.21%
San Jacinto Region Totals:	82,773	79	79	1	1.25%	11	55	2	3.51%	-	110	-	0.00%	90	244	3	1.21%
SYSTEM TOTALS	1,449,710	2,832	3,238	144	5.08%	204	780	28	13.73%	-	773	-	0.00%	3,036	4,791	172	5.67%

B-5.4
2001 GENERAL OPERATIONS 65 ANNUAL REPORT
Wood Poles

Work Locations	Yr. End 2001 Inventory	YEAR 2002 PLAN						Corrective Actions	
		2002 Patrols		Intrusive Inspections		2002 Total		2001 Remaining	2002 Planned
		2001 Remaining	2002 Total	2001 Remaining	2002 Total	2001 Remaining	2002 Total		
36 Antelope Valley	71,710	68,722	-	-	-	-	6	50	56
52 Tehachapi	19,411	1,941	-	-	-	-	4	126	130
53 Kernville	16,719	836	-	-	-	-	1	91	92
72 Barstow	25,972	17,641	-	-	-	-	3	81	84
73 Victorville	72,659	52,698	-	15,000	-	-	5	164	169
85 Bishop	12,197	6,234	-	-	-	-	-	8	8
86 Ridgecrest	20,031	11,894	-	2,000	-	-	1	47	48
Highland Region Totals:	238,699	159,876	-	17,000	-	-	20	567	587
32 Condon	73,806	73,806	-	-	-	-	7	175	182
42 Santa Monica	17,754	17,754	-	1,000	-	-	3	76	79
44 South Bay	68,211	68,002	-	-	-	-	8	104	112
46 Long Beach	50,020	50,020	-	-	-	-	2	105	107
47 Whittier	37,177	37,177	-	-	-	-	-	107	107
Metro West Region Totals:	246,968	246,759	-	1,000	-	-	20	567	587
35 Thousand Oaks	47,002	47,002	-	-	-	-	2	50	52
39 Ventura	66,479	66,479	-	-	-	-	7	56	63
49 Santa Barbara	29,452	29,084	-	-	-	-	16	146	162
59 Valencia	21,146	19,736	-	-	-	-	-	31	31
North Coast Region Totals:	164,079	162,301	-	-	-	-	25	283	308
50 Shaver	4,805	-	-	-	-	-	-	10	10
51 San Joaquin	143,835	143,172	-	8,000	-	-	46	1,706	1,752
San Joaquin Region Totals:	148,640	143,172	-	8,000	-	-	46	1,716	1,762
30 Foothill	39,912	39,513	-	6,000	-	-	7	168	175
31 Redlands	64,245	60,112	-	4,000	-	-	23	426	449
40 Arrowhead	14,008	12,983	-	2,000	-	-	6	48	54
79 Palm Springs	23,673	21,137	-	-	-	-	-	324	324
84 29 Palms	42,050	21,025	-	-	-	-	-	53	53
87 Blythe	12,660	9,581	-	-	-	-	-	113	113
Desert Region Totals:	196,548	164,350	-	12,000	-	-	36	1,132	1,168
22 Montebello	50,961	50,632	-	-	-	-	9	839	848
26 Covina	64,239	64,239	-	10,000	-	-	4	580	584
27 Monrovia	57,124	55,696	-	10,000	-	-	1	224	225
34 Ontario	48,690	47,244	-	10,000	-	-	3	315	318
Metro East Region Totals:	221,014	217,811	-	30,000	-	-	17	1,958	1,975
29 Santa Ana	53,488	53,488	-	3,000	-	-	2	213	215
33 Huntington Beach	33,558	33,558	-	-	-	-	1	55	56
43 Saddleback	12,148	12,057	-	-	-	-	1	13	14
48 Fullerton	50,440	50,440	-	-	-	-	1	202	203
61 Catalina	1,355	1,016	-	-	-	-	-	-	-
Orange Region Totals:	150,989	150,559	-	3,000	-	-	5	483	488
77 San Jacinto	82,773	63,247	-	9,000	-	-	3	239	242
San Jacinto Region Totals:	82,773	63,247	-	9,000	-	-	3	239	242
SYSTEM TOTALS	1,449,710	1,308,076	-	80,000	-	-	172	6,945	7,117

VERIFICATION

I am Director of Central Program Management 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 th day of June, 2002, at Santa Ana, California.



David Mead

Director of Central Program Management
SOUTHERN CALIFORNIA EDISON COMPANY

2244 Walnut Grove Avenue
Post Office Box 800
Rosemead, California 91770

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 2001 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:

- Placing the copies in properly addressed sealed envelopes and depositing such envelopes in the United States mail with first-class postage prepaid (Via First Class Mail);
- Placing the copies in sealed envelopes and causing such envelopes to be delivered by hand to the offices of each addressee (Via Courier);
- Transmitting the copies via facsimile, modem, or other electronic means (Via Electronic Means).

Executed this **1st day of July, 2002**, at Rosemead, California.



Meraj Rizvi
Project Analyst
SOUTHERN CALIFORNIA EDISON COMPANY

2244 Walnut Grove Avenue
Post Office Box 800
Rosemead, California 91770