

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
1000 Oaks District

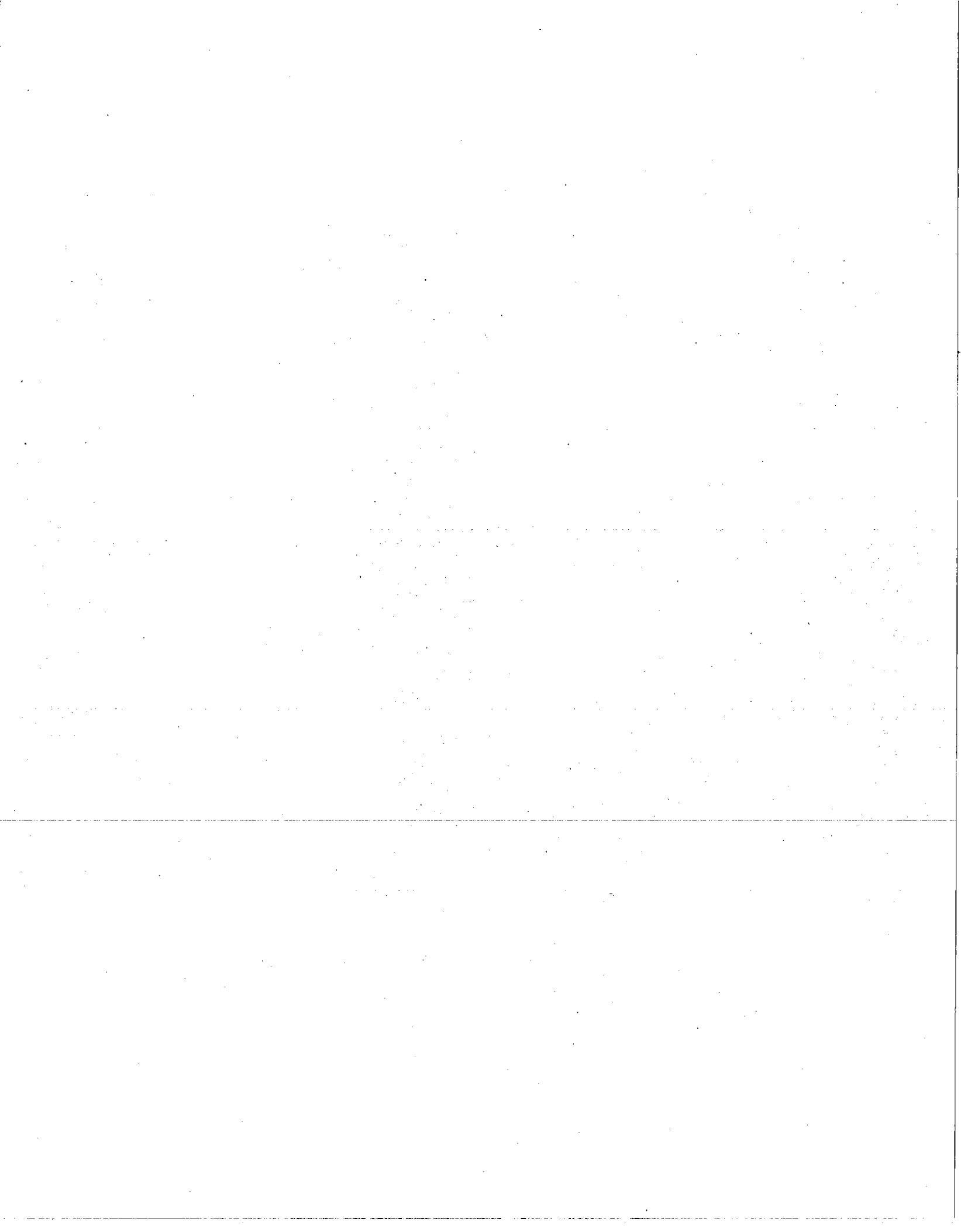
Distribution Equipment	1998				Corrective Action			
	Level 4				Level 5			
	Scheduled	Completed	Balance Remaining	% (1)	Scheduled (2)	Completed	Balance Remaining	% (1)
Transformers								
Overhead	0	4	0	0.0%	0	36	0	0.0%
Underground	4	11	0	0.0%	0	0	0	0.0%
Pad Mounted	10	17	0	0.0%	0	0	0	0.0%
Sub-Total	14	32	0	0.0%	0	36	0	0.0%
Switching/Protective Devices								
Overhead	1	4	0	0.0%	0	4	0	0.0%
Underground	11	15	0	0.0%	0	2	0	0.0%
Pad Mounted	1	3	0	0.0%	0	0	0	0.0%
Sub-Total	13	22	0	0.0%	0	6	0	0.0%
Regulators								
Overhead	0	0	0	0.0%	0	0	0	0.0%
Underground	0	0	0	0.0%	0	0	0	0.0%
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%
Sub-Total	0	0	0	0.0%	0	0	0	0.0%
Capacitors								
Overhead	0	14	0	0.0%	0	3	0	0.0%
Underground	0	0	0	0.0%	0	0	0	0.0%
Pad Mounted	0	1	0	0.0%	0	0	0	0.0%
Sub-Total	0	15	0	0.0%	0	3	0	0.0%
Conductors, Cables								
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0.0%
Street Lights								
	0	0	0	0.0%	0	0	0	0.0%
Wood Poles								
	182	108	74	40.7%	0	25	0	0.0%
Total	209	177	74	35.4%	0	70	0	0.0%
(1) Percentage of remaining Corrective Actions								
(2) Pad mounted transformer quantity is different than 1997 GO 165 Report due to a calculation error in last year's report.								

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
1000 Oaks District

		1998			Corrective Action		
		Summary (2)			Explanation For Balance (> 0)		
Distribution Equipment	Scheduled (3)	Completed	Balance Remaining	% (1)		Recovery Date	
Transformers							
Overhead	0	40	0	0.0%			
Underground	4	11	0	0.0%			
Pad Mounted	10	17	0	0.0%			
Sub-Total	14	68	0	0.0%			
Switching/Protective Devices							
Overhead	1	8	0	0.0%			
Underground	11	17	0	0.0%			
Pad Mounted	1	3	0	0.0%			
Sub-Total	13	28	0	0.0%			
Regulators							
Overhead	0	0	0	0.0%			
Underground	0	0	0	0.0%			
Pad Mounted	0	0	0	0.0%			
Sub-Total	0	0	0	0.0%			
Capacitors							
Overhead	0	17	0	0.0%			
Underground	0	0	0	0.0%			
Pad Mounted	0	1	0	0.0%			
Sub-Total	0	18	0	0.0%			
Conductors, Cables							
Overhead (Conductor Miles)	0	0	0	0.0%			
Street Lights							
	0	0	0	0.0%			
Wood Poles							
	182	133	74	40.7%	Additional repairs/replacements were performed in other districts.	31-Dec-99	
Total	209	247	74	35.4%			
<p>(1) Percentage of remaining Corrective Actions</p> <p>(2) Summary = Condition level 4 + Condition Level 5 from Page 6.</p> <p>(3) Pad mounted transformer quantity is different than 1997 GO 165 Report due to a calculation error in last year's report.</p>							

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
1000 Oaks District

Distribution Equipment	1999						Corrective Actions		
	Detail/Intru '98 Balance Remaining	Inspections		Total Planned	'98 Balance Remaining	1999		Total Planned	
		Patrol (1)	Intrusive			Planned (2)	Total		
Transformers									
Overhead	0	9,113	0	9,113	0	2	2		
Underground	0	6,239	1,995	8,234	0	1	1		
Pad Mounted	0	4,604	901	5,505	0	4	4		
Sub-Total	0	19,956	2,896	22,852	0	7	7		
Switching/Protective Devices									
Overhead	0	147	0	147	0	1	1		
Underground	0	2,074	682	2,756	0	11	11		
Pad Mounted	0	296	49	345	0	4	4		
Sub-Total	0	2,517	731	3,248	0	16	16		
Regulators									
Overhead	0	6	0	6	0	0	0		
Underground	0	0	0	0	0	0	0		
Pad Mounted	0	0	0	0	0	0	0		
Sub-Total	0	6	0	6	0	0	0		
Capacitors									
Overhead	0	257	0	257	0	14	14		
Underground	0	17	0	17	0	0	0		
Pad Mounted	0	57	1	58	0	0	0		
Sub-Total	0	331	1	332	0	14	14		
Conductors, Cables Overhead (Conductor Miles)	0	4,246	0	4,246	0	0	0		
Street Lights									
	N/A	25,077	N/A	25,077	0	0	0		
Wood Poles									
	0	48,677	0	48,677	74	31	105		
Total	0	100,810	3,628	104,438	74	68	142		
(1) District is required to patrol 100% of its circuits in 1999. 100% of street lights are planned to be patrolled in 1999. (2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.									



General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District

Distribution Equipment	Inspection Cycles										Circuits		
	(Maximum Intervals in Years)					1998					Patrolled (1)		
	Patrol		Detailed		Intrusive		Total Inventory	Total Circuits	Required	Total	%		
	Urban	Rural	Urban	Rural	Urban	Rural							
Transformers													
Overhead	1	2	5	5	--	--	13,954						
Underground	1	2	3	3	--	--	3,691						
Pad Mounted	1	2	5	5	--	--	4,086						
Sub-Total							21,731						
Switching/Protective Devices													
Overhead	1	2	5	5	--	--	427						
Underground	1	2	3	3	--	--	971						
Pad Mounted	1	2	5	5	--	--	278						
Sub-Total							1,676						
Regulators													
Overhead	1	2	5	5	--	--	0						
Underground	1	2	3	3	--	--	0						
Pad Mounted	1	2	5	5	--	--	0						
Sub-Total							0						
Capacitors													
Overhead	1	2	5	5	--	--	367						
Underground	1	2	3	3	--	--	0						
Pad Mounted	1	2	5	5	--	--	22						
Sub-Total							389						
Conductors, Cables													
Overhead (Conductor Miles)	1	2	5	5	--	--	7,213						
Street Lights													
	1	2	--	--	--	--	30,912						
Wood Poles													
	1	2	--	--	20	20	77,467	▼	▼	▼			
Total							139,398	83	83	83			
										100%			

(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol Inspections.

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District

		1998		Inspections		Patrol		Explanation For Balance (> 0)		Recovery Date
Distribution Equipment		Planned (1)	Complete (2)	Balance Remaining						
Transformers										
Overhead		13,954	13,954	0						
Underground		3,691	3,691	0						
Pad Mounted		4,086	4,086	0						
	Sub-Total	21,731	21,731	0						
Switching/Protective Devices										
Overhead		427	427	0						
Underground		971	971	0						
Pad Mounted		278	278	0						
	Sub-Total	1,676	1,676	0						
Regulators										
Overhead		0	0	0						
Underground		0	0	0						
Pad Mounted		0	0	0						
	Sub-Total	0	0	0						
Capacitors										
Overhead		367	367	0						
Underground		0	0	0						
Pad Mounted		22	22	0						
	Sub-Total	389	389	0						
Conductors, Cables										
Overhead (Conductor Miles)		7,213	7,213	0						
Street Lights										
		30,912	30,912	0						
Wood Poles										
		77,467	77,467	0						
	Total	139,388	139,388	0						
<p>(1) Planned Patrol Inspections are based on Required Circuit Patrols (excl Streetlights). Planned amounts are different from 1997 GO 165 Report due to changes in the inventory and the quantity of required circuit patrols.</p> <p>(2) Completed Patrol Inspections are based on the percentage of total patrolled circuits (excl Streetlights).</p>										

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District

		1998			Inspections		Detail/Intrusive			
		Planned	Complete	Balance Remaining	Explanation For Balance (> 0)			Recovery Date		
Distribution Equipment										
Transformers										
	Overhead	0	0	0						
	Underground	864	943	0						
	Pad Mounted	555	670	0						
	Sub-Total/	1,419	1,613	0						
Switching/Protective Devices										
	Overhead	0	0	0						
	Underground	282	282	0						
	Pad Mounted	95	140	0						
	Sub-Total/	377	422	0						
Regulators										
	Overhead	0	0	0						
	Underground	0	0	0						
	Pad Mounted	0	0	0						
	Sub-Total/	0	0	0						
Capacitors										
	Overhead	0	0	0						
	Underground	0	0	0						
	Pad Mounted	2	3	0						
	Sub-Total/	2	3	0						
Conductors, Cables										
	Overhead (Conductor Miles)	0	0	0						
Street Lights										
		N/A	N/A	N/A						
Wood Poles										
		0	149	0						
	Total	1,798	2,187	0						

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District

		1998		
		Inspections (1)(2)		
		Summary		
Distribution Equipment	Planned	Complete	Balance Remaining	
Transformers				
Overhead	13,954	13,954	0	
Underground	4,555	4,634	0	
Pad Mounted	4,641	4,756	0	
Sub-Total	23,150	23,344	0	
Switching/Protective Devices				
Overhead	427	427	0	
Underground	1,253	1,253	0	
Pad Mounted	373	418	0	
Sub-Total	2,053	2,098	0	
Regulators				
Overhead	0	0	0	
Underground	0	0	0	
Pad Mounted	0	0	0	
Sub-Total	0	0	0	
Capacitors				
Overhead	367	367	0	
Underground	0	0	0	
Pad Mounted	24	25	0	
Sub-Total	391	392	0	
Conductors, Cables				
Overhead (Conductor Miles)	7,213	7,213	0	
Street Lights				
	30,912	30,912	0	
Wood Poles				
	77,467	77,616	0	
Total	141,186	141,575	0	
(1) Total inspections may exceed total inventory of an asset as equipment may be inspected twice in a year.				
(2) Includes Patrols + Details/Intrusives.				

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District

		1998					Condition Rating		
		Level 1, 2, 3		Level 4		Level 5		Summary ⁽²⁾	
		Total	% ⁽¹⁾	Total	% ⁽¹⁾	Total	% ⁽¹⁾	Total	% ⁽¹⁾
Distribution Equipment									
Transformers									
Overhead		13,864	99.5%	3	0.0%	67	0.5%	13,954	100.0%
Underground		4,624	99.8%	4	0.1%	6	0.1%	4,634	100.0%
Pad Mounted		4,743	99.7%	8	0.2%	5	0.1%	4,756	100.0%
	Sub-Total	23,231	99.6%	15	0.1%	78	0.3%	23,344	100.0%
Switching/Protective Devices									
Overhead		418	97.9%	1	0.2%	8	1.9%	427	100.0%
Underground		1,249	99.7%	1	0.1%	3	0.2%	1,253	100.0%
Pad Mounted		417	99.8%	1	0.2%	0	0.0%	418	100.0%
	Sub-Total	2,084	99.3%	3	0.1%	11	0.5%	2,098	100.0%
Regulators									
Overhead		0	0.0%	0	0.0%	0	0.0%	0	0.0%
Underground		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%
	Sub-Total	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Capacitors									
Overhead		349	95.1%	14	3.8%	4	1.1%	367	100.0%
Underground		0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pad Mounted		25	100.0%	0	0.0%	0	0.0%	25	100.0%
	Sub-Total	374	95.4%	14	3.6%	4	1.0%	392	100.0%
Conductors, Cables									
Overhead (Conductor Miles)		7,213	100.0%	0	0.0%	0	0.0%	7,213	100.0%
Street Lights									
		30,912	100.0%	0	0.0%	0	0.0%	30,912	100.0%
Wood Poles									
		77,588	100.0%	16	0.0%	12	0.0%	77,616	100.0%
	Total	141,422	99.9%	48	0.0%	105	0.1%	141,575	100.0%
		(1) Percentage of Total Completed Inspections							
		(2) Total condition rating exceeds total inventory as it includes patrol and detailed/intrusive inspections.							

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District

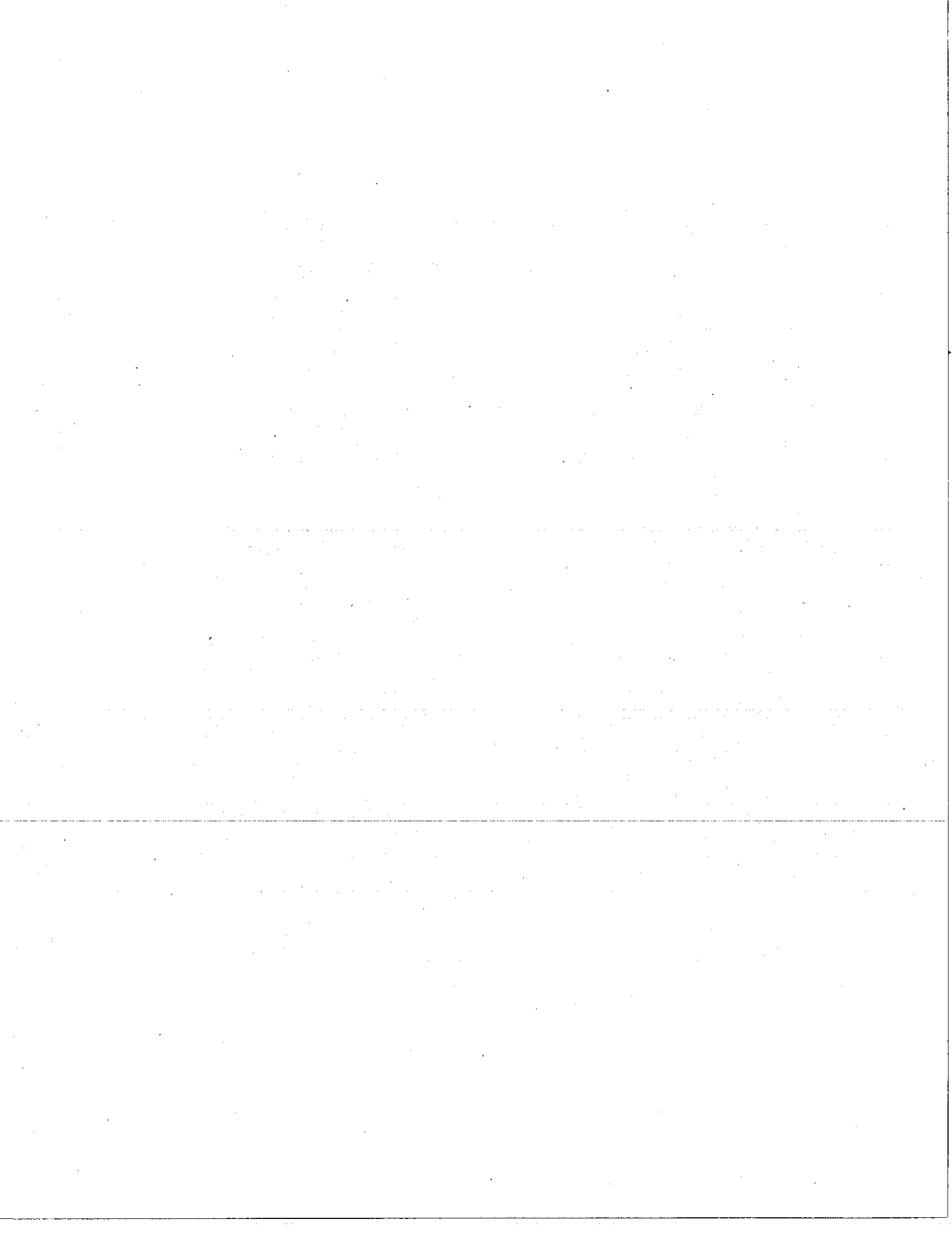
		1998				Corrective Action			
		Level 4		Balance		Level 5		Balance	
Distribution Equipment	Scheduled	Completed	Remaining	% (1)	Scheduled	Completed	Remaining	% (1)	
Transformers									
Overhead	3	4	0	0.0%	0	67	0	0.0%	
Underground	15	17	0	0.0%	0	6	0	0.0%	
Pad Mounted	6	7	0	0.0%	0	5	0	0.0%	
Sub-Total	24	28	0	0.0%	0	78	0	0.0%	
Switching/Protective Devices									
Overhead	1	7	0	0.0%	0	8	0	0.0%	
Underground	0	1	0	0.0%	0	3	0	0.0%	
Pad Mounted	0	1	0	0.0%	0	0	0	0.0%	
Sub-Total	1	9	0	0.0%	0	11	0	0.0%	
Regulators									
Overhead	0	0	0	0.0%	0	0	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	0	0	0.0%	0	0	0	0.0%	
Capacitors									
Overhead	0	25	0	0.0%	0	4	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	25	0	0.0%	0	4	0	0.0%	
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0.0%	
Street Lights									
	0	0	0	0.0%	0	0	0	0.0%	
Wood Poles									
	0	294	0	0.0%	0	3	0	0.0%	
Total	25	356	0	0.0%	0	96	0	0.0%	
		(1) Percentage of remaining Corrective Actions							

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District**

1998						
Corrective Action						
Summary (2)						
Distribution Equipment	Scheduled	Completed	Balance Remaining	% (1)	Explanation For Balance (> 0)	Recovery Date
Transformers						
Overhead	3	71	0	0.0%		
Underground	15	23	0	0.0%		
Pad Mounted	6	12	0	0.0%		
Sub-Total	24	106	0	0.0%		
Switching/Protective Devices						
Overhead	1	15	0	0.0%		
Underground	0	4	0	0.0%		
Pad Mounted	0	1	0	0.0%		
Sub-Total	1	20	0	0.0%		
Regulators						
Overhead	0	0	0	0.0%		
Underground	0	0	0	0.0%		
Pad Mounted	0	0	0	0.0%		
Sub-Total	0	0	0	0.0%		
Capacitors						
Overhead	0	29	0	0.0%		
Underground	0	0	0	0.0%		
Pad Mounted	0	0	0	0.0%		
Sub-Total	0	29	0	0.0%		
Conductors, Cables						
Overhead (Conductor Miles)	0	0	0	0.0%		
Street Lights						
	0	0	0	0.0%		
Wood Poles						
	0	297	0	0.0%		
Total	25	452	0	0.0%		
					(1) Percentage of remaining Corrective Actions	
					(2) Summary = Condition Level 4 + Condition Level 5 from Page 6.	

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Antelope Valley District

	1999				1999		
	Inspections		Corrective Actions				
	Detail/Intru	1999 Planned	Detail/Intrusive	Total Planned	'98 Balance Remaining	1999 Planned (a)	Total Planned
Distribution Equipment	'98 Balance Remaining	Patrol (1)	Intrusive	Planned	Remaining	Planned (a)	Total Planned
Transformers							
Overhead	0	13,954	0	13,954	0	0	0
Underground	0	3,691	1,513	5,204	0	1	1
Pad Mounted	0	4,086	593	4,679	0	7	7
Sub-Total	0	21,731	2,106	23,837	0	8	8
Switching/Protective Devices							
Overhead	0	427	0	427	0	2	2
Underground	0	971	282	1,253	0	0	0
Pad Mounted	0	278	95	373	0	0	0
Sub-Total	0	1,676	377	2,053	0	2	2
Regulators							
Overhead	0	0	0	0	0	0	0
Underground	0	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0	0
Sub-Total	0	0	0	0	0	0	0
Capacitors							
Overhead	0	367	0	367	0	0	0
Underground	0	0	0	0	0	0	0
Pad Mounted	0	22	0	22	0	0	0
Sub-Total	0	389	0	389	0	0	0
Conductors, Cables							
Overhead (Conductor Miles)	0	7,213	0	7,213	0	0	0
Street Lights							
	N/A	30,912	N/A	30,912	0	0	0
Wood Poles							
	0	77,467	6,000	83,467	0	39	39
Total	0	139,388	8,483	147,871	0	49	49
(1) District is required to patrol 100% of its circuits in 1999. 100% of street lights are planned to be patrolled in 1999.							
(2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.							



General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Ventura District

		Inspection Cycles						1998		Circuits				
		(Maximum Intervals In Years)												
Distribution Equipment	Patrol	Urban		Rural		Urban	Rural	Instructive	Rural	Inventory	Total Circuits	Required	Patrolled (1)	%
		Urban	Rural	Urban	Rural									
Transformers														
Overhead	1	2	5	5	5	--	--	--	--	17,929				
Underground	1	2	3	3	3	--	--	--	--	2,883				
Pad Mounted	1	2	5	5	5	--	--	--	--	4,238				
Sub-Total										25,050				
Switching/Protective Devices														
Overhead	1	2	5	5	5	--	--	--	--	133				
Underground	1	2	3	3	3	--	--	--	--	1,158				
Pad Mounted	1	2	5	5	5	--	--	--	--	146				
Sub-Total										1,437				
Regulators														
Overhead	1	2	5	5	5	--	--	--	--	0				
Underground	1	2	3	3	3	--	--	--	--	0				
Pad Mounted	1	2	5	5	5	--	--	--	--	0				
Sub-Total										0				
Capacitors														
Overhead	1	2	5	5	5	--	--	--	--	264				
Underground	1	2	3	3	3	--	--	--	--	2				
Pad Mounted	1	2	5	5	5	--	--	--	--	43				
Sub-Total										309				
Conductors, Cables														
Overhead (Conductor Miles)	1	2	5	5	5	--	--	--	--	7,039				
Street Lights														
	1	2	--	--	--	--	--	--	--	24,782				
Wood Poles														
	1	2	--	--	--	20	20	20	20	69,746				
Total										128,363	97	97	97	100%
(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol Inspections.														

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Ventura District**

				1998			
				Inspections			
				Patrol			
Distribution Equipment	Planned (1)	Complete (2)	Balance Remaining	Explanation For Balance (> 0)	Recovery Date		
Transformers							
Overhead	17,929	17,929	0				
Underground	2,883	2,883	0				
Pad Mounted	4,238	4,238	0				
Sub-Total	25,050	25,050	0				
Switching/Protective Devices							
Overhead	133	133	0				
Underground	1,158	1,158	0				
Pad Mounted	146	146	0				
Sub-Total	1,437	1,437	0				
Regulators							
Overhead	0	0	0				
Underground	0	0	0				
Pad Mounted	0	0	0				
Sub-Total	0	0	0				
Capacitors							
Overhead	264	264	0				
Underground	2	2	0				
Pad Mounted	43	43	0				
Sub-Total	309	309	0				
Conductors, Cables							
Overhead (Conductor Miles)	7,039	7,039	0				
Street Lights							
	24,782	24,782	0				
Wood Poles							
	69,746	69,746	0				
Total	128,363	128,363	0				
				(1) Planned Patrol Inspections are based on Required Circuit Patrols (excl Streetlights).			
				Planned amounts are different from 1997 GO165 Report due to changes in the inventory and the quantity of required circuit patrols.			
				(2) Completed Patrol Inspections are based on the percentage of total patrolled circuits (excl Streetlights).			

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
 1998 Annual Report
 Ventura District**

		1998			Inspections Detail/Intrusive	Explanation For Balance (> 0)	Recovery Date
		Planned	Complete	Balance Remaining			
Distribution Equipment							
Transformers							
Overhead		0	0	0			
Underground		137	670	0			
Pad Mounted		393	681	0			
Sub-Total		530	1,351	0			
Switching/Protective Devices							
Overhead		0	0	0			
Underground		381	621	0			
Pad Mounted		56	97	0			
Sub-Total		437	718	0			
Regulators							
Overhead		0	0	0			
Underground		0	0	0			
Pad Mounted		0	0	0			
Sub-Total		0	0	0			
Capacitors							
Overhead		0	0	0			
Underground		0	2	0			
Pad Mounted		6	39	0			
Sub-Total		6	41	0			
Conductors, Cables							
Overhead (Conductor Miles)		0	0	0			
Street Lights							
		N/A	N/A	N/A			
Wood Poles							
		3,748	535	3,213	Inspection quantities moved to Covina (#26) and Huntington Beach (#33) Districts	31-Dec-06	
	Total	4,721	2,645	3,213			

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Ventura District

		1998		
		Inspections (1)(2)		
		Summary		
Distribution Equipment		Planned	Complete	Balance Remaining
Transformers				
Overhead		17,929	17,929	0
Underground		3,020	3,553	0
Pad Mounted		4,631	4,919	0
	Sub-Total	25,580	26,401	0
Switching/Protective Devices				
Overhead		133	133	0
Underground		1,539	1,779	0
Pad Mounted		202	243	0
	Sub-Total	1,874	2,155	0
Regulators				
Overhead		0	0	0
Underground		0	0	0
Pad Mounted		0	0	0
	Sub-Total	0	0	0
Capacitors				
Overhead		264	264	0
Underground		2	4	0
Pad Mounted		49	82	0
	Sub-Total	315	350	0
Conductors, Cables				
Overhead (Conductor Miles)		7,039	7,039	0
Street Lights				
		24,782	24,782	0
Wood Poles				
		73,494	70,281	3,213
	Total	133,084	131,008	3,213
(1) Total inspections may exceed total inventory of an asset as equipment may be inspected twice in a year.				
(2) Includes Patrols + Details/Intrusives.				

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Ventura District**

		1998					Condition Rating		
		Level 1, 2, 3		Level 4		Level 5		Summary (a)	
		Total	% (1)	Total	% (1)	Total	% (1)	Total	% (1)
Distribution Equipment									
Transformers									
	Overhead	17,828	99.4%	5	0.0%	96	0.5%	17,929	100.0%
	Underground	3,550	99.9%	3	0.1%	0	0.0%	3,553	100.0%
	Pad Mounted	4,908	99.6%	10	0.2%	1	0.0%	4,919	100.0%
	Sub-Total	26,286	99.6%	18	0.1%	97	0.4%	26,401	100.0%
Switching/Protective Devices									
	Overhead	126	94.7%	1	0.8%	6	4.5%	133	100.0%
	Underground	1,775	99.8%	4	0.2%	0	0.0%	1,779	100.0%
	Pad Mounted	241	99.2%	2	0.8%	0	0.0%	243	100.0%
	Sub-Total	2,142	99.4%	7	0.3%	6	0.3%	2,155	100.0%
Regulators									
	Overhead	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Underground	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%
	Sub-Total	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Capacitors									
	Overhead	250	94.7%	8	3.0%	6	2.3%	264	100.0%
	Underground	4	100.0%	0	0.0%	0	0.0%	4	100.0%
	Pad Mounted	82	100.0%	0	0.0%	0	0.0%	82	100.0%
	Sub-Total	336	96.0%	8	2.3%	6	1.7%	350	100.0%
Conductors, Cables									
	Overhead (Conductor Miles)	7,039	100.0%	0	0.0%	0	0.0%	7,039	100.0%
Street Lights									
		24,782	100.0%	0	0.0%	0	0.0%	24,782	100.0%
Wood Poles									
		70,199	99.9%	66	0.1%	16	0.0%	70,281	100.0%
	Total	130,784	99.8%	99	0.1%	125	0.1%	131,008	100.0%
		(1) Percentage of Total Completed Inspections							
		(2) Total condition rating exceeds total inventory as it includes patrol and detailed/intrusive inspections.							

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Ventura District

		1998				Corrective Action			
		Level 4		Level 5					
Distribution Equipment	Scheduled	Completed	Balance Remaining	% (1)	Scheduled (2)	Completed	Balance Remaining	% (1)	
Transformers									
Overhead	2	4	0	0.0%	0	97	0	0.0%	
Underground	2	3	0	0.0%	0	0	0	0.0%	
Pad Mounted	26	28	0	0.0%	0	2	0	0.0%	
Sub-Total	30	35	0	0.0%	0	99	0	0.0%	
Switching/Protective Devices									
Overhead	5	8	0	0.0%	0	7	0	0.0%	
Underground	3	4	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	8	12	0	0.0%	0	7	0	0.0%	
Regulators									
Overhead	0	0	0	0.0%	0	0	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	0	0	0.0%	0	0	0	0.0%	
Capacitors									
Overhead	0	33	0	0.0%	0	6	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	33	0	0.0%	0	6	0	0.0%	
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0.0%	
Street Lights									
	0	0	0	0.0%	0	0	0	0.0%	
Wood Poles									
	0	68	0	0.0%	0	52	0	0.0%	
Total	38	148	0	0.0%	0	164	0	0.0%	
				(1) Percentage of remaining Corrective Actions					
				(2) Pad mounted transformer quantity is different than 1997 GO 165 Report due to a calculation error in last year's report.					

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Ventura District**

		1998		Corrective Action		Summary					
Distribution Equipment		Scheduled (1)	Completed	Balance Remaining	% (1)	Explanation For Balance (> 0)	Recovery Date				
Transformers											
	Overhead	2	101	0	0.0%						
	Underground	2	3	0	0.0%						
	Pad Mounted	26	30	0	0.0%						
	Sub-Total	30	134	0	0.0%						
Switching/Protective Devices											
	Overhead	5	15	0	0.0%						
	Underground	3	4	0	0.0%						
	Pad Mounted	0	0	0	0.0%						
	Sub-Total	8	19	0	0.0%						
Regulators											
	Overhead	0	0	0	0.0%						
	Underground	0	0	0	0.0%						
	Pad Mounted	0	0	0	0.0%						
	Sub-Total	0	0	0	0.0%						
Capacitors											
	Overhead	0	39	0	0.0%						
	Underground	0	0	0	0.0%						
	Pad Mounted	0	0	0	0.0%						
	Sub-Total	0	39	0	0.0%						
Conductors, Cables											
	Overhead (Conductor Miles)	0	0	0	0.0%						
Street Lights											
		0	0	0	0.0%						
Wood Poles											
		0	120	0	0.0%						
	Total	38	312	0	0.0%						
		(1) Percentage of remaining Corrective Actions									
		(2) Summary = Condition Level 4 + Condition Level 5 from Page 6.									
		(3) Pad mounted transformer quantity is different than 1997 GO 165 Report due to a calculation error in last year's report.									

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Ventura District

	1999						
	Inspections			Corrective Actions			
	Detail/Intru '98 Balance Remaining	1999 Planned Patrol (1)	Detail/ Intrusive	Total Planned	'98 Balance Remaining	1999 Planned (2)	Total Planned
Transformers							
Overhead	0	17,929	0	17,929	0	1	1
Underground	0	2,883	825	3,708	0	4	4
Pad Mounted	0	4,238	197	4,435	0	9	9
Sub-Total	0	25,050	1,022	26,072	0	14	14
Switching/Protective Devices							
Overhead	0	133	0	133	0	11	11
Underground	0	1,158	381	1,539	0	3	3
Pad Mounted	0	146	56	202	0	1	1
Sub-Total	0	1,437	437	1,874	0	15	15
Regulators							
Overhead	0	0	0	0	0	0	0
Underground	0	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0	0
Sub-Total	0	0	0	0	0	0	0
Capacitors							
Overhead	0	264	0	264	0	12	12
Underground	0	2	0	2	0	0	0
Pad Mounted	0	43	0	43	0	0	0
Sub-Total	0	309	0	309	0	12	12
Conductors, Cables							
Overhead (Conductor Miles)	0	7,039	0	7,039	0	0	0
Street Lights							
	N/A	24,782	N/A	24,782	0	0	0
Wood Poles							
	0	69,746	0	69,746	0	33	33
Total	0	128,363	1,459	129,822	0	74	74
(1) District is required to patrol 100% of its circuits in 1999. 100% of street lights are planned to be patrolled in 1999.							
(2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.							



General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

Distribution Equipment	Inspection Cycles								1998			Circuits		
	(Maximum Intervals In Years)													
	Patrol		Detailed		Intrusive		Total	Total	Required	Patrolled (1)	%			
	Urban	Rural	Urban	Rural	Urban	Rural	Inventory	Circuits						
Transformers														
Overhead	1	2	5	5	-	-	9,419							
Underground	1	2	3	3	-	-	1,553							
Pad Mounted	1	2	5	5	-	-	1,978							
Sub-Total							12,950							
Switching/Protective Devices														
Overhead	1	2	5	5	-	-	500							
Underground	1	2	3	3	-	-	404							
Pad Mounted	1	2	5	5	-	-	41							
Sub-Total							945							
Regulators														
Overhead	1	2	5	5	-	-	1							
Underground	1	2	3	3	-	-	0							
Pad Mounted	1	2	5	5	-	-	0							
Sub-Total							1							
Capacitors														
Overhead	1	2	5	5	-	-	176							
Underground	1	2	3	3	-	-	7							
Pad Mounted	1	2	5	5	-	-	8							
Sub-Total							191							
Conductors, Cables														
Overhead (Conductor Miles)	1	2	5	5	-	-	3,370							
Street Lights														
Street Lights	1	2	-	-	-	-	5,183							
Wood Poles														
Wood Poles	1	2	-	-	20	20	30,802							
Total							53,442	75	75	75	100%			
(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol Inspections.														

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

		1998			Inspections		Patrol			
		Planned (1)	Complete (2)	Balance Remaining	Explanation For Balance (> 0)		Recovery Date			
Distribution Equipment										
Transformers										
	Overhead	9,419	9,419	0						
	Underground	1,553	1,553	0						
	Pad Mounted	1,978	1,978	0						
	Sub-Total	12,950	12,950	0						
Switching/Protective Devices										
	Overhead	500	500	0						
	Underground	404	404	0						
	Pad Mounted	41	41	0						
	Sub-Total	945	945	0						
Regulators										
	Overhead	1	1	0						
	Underground	0	0	0						
	Pad Mounted	0	0	0						
	Sub-Total	1	1	0						
Capacitors										
	Overhead	176	176	0						
	Underground	7	7	0						
	Pad Mounted	8	8	0						
	Sub-Total	191	191	0						
Conductors, Cables										
	Overhead (Conductor Miles)	3,370	3,370	0						
Street Lights										
		5,183	5,183	0						
Wood Poles										
		30,802	30,802	0						
	Total	53,442	53,442	0						
		(1) Planned Patrol Inspections are based on Required Circuit Patrols (excl Streetlights).								
		Planned amounts are different from 1997 GO165 Report due to changes in the inventory and the quantity of required circuit patrols.								
		(2) Completed Patrol Inspections are based on the percentage of total patrolled circuits (excl Streetlights).								

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

		1998			Inspections		Detail/Intrusive			
Distribution Equipment		Planned	Complete	Balance Remaining	Explanation For Balance (> 0)				Recovery Date	
Transformers										
	Overhead	0	0	0						
	Underground	127	801	0						
	Pad Mounted	362	377	0						
	Sub-Total	489	1,178	0						
Switching/Protective Devices										
	Overhead	0	0	0						
	Underground	213	236	0						
	Pad Mounted	6	15	0						
	Sub-Total	219	251	0						
Regulators										
	Overhead	0	0	0						
	Underground	0	0	0						
	Pad Mounted	0	0	0						
	Sub-Total	0	0	0						
Capacitors										
	Overhead	0	0	0						
	Underground	2	7	0						
	Pad Mounted	0	7	0						
	Sub-Total	2	14	0						
Conductors, Cables										
	Overhead (Conductor Miles)	0	0	0						
Street Lights										
		N/A	N/A	N/A						
Wood Poles										
		0	438	0						
	Total	710	1,881	0						

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

Distribution Equipment	1998		
	Inspections (1)(2)		
	Planned	Complete	Balance Remaining
Transformers			
Overhead	9,419	9,419	0
Underground	1,680	2,354	0
Pad Mounted	2,340	2,355	0
Sub-Total/	13,439	14,128	0
Switching/Protective Devices			
Overhead	500	500	0
Underground	617	640	0
Pad Mounted	47	56	0
Sub-Total/	1,164	1,196	0
Regulators			
Overhead	1	1	0
Underground	0	0	0
Pad Mounted	0	0	0
Sub-Total/	1	1	0
Capacitors			
Overhead	176	176	0
Underground	9	14	0
Pad Mounted	8	15	0
Sub-Total/	193	205	0
Conductors, Cables			
Overhead (Conductor Miles)	3,370	3,370	0
Street Lights			
	5,183	5,183	0
Wood Poles			
	30,802	31,240	0
Total	54,152	55,323	0
(1) Total Inspections may exceed total inventory of an asset as equipment may be inspected twice in a year.			
(2) Includes Patrols + Details/Intrusives.			

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

		1998						
		Condition Rating						
		Level 1, 2, 3	Level 4	Level 5	Summary			
		Total	% (1)	Total	% (1)	Total	% (1)	
Distribution Equipment								
Transformers								
	Overhead	9,355	99.3%	5	0.1%	59	0.6%	
	Underground	2,351	99.9%	2	0.1%	1	0.0%	
	Pad Mounted	2,346	99.6%	9	0.4%	0	0.0%	
	Sub-Total	14,052	99.5%	16	0.1%	60	0.4%	
Switching/Protective Devices								
	Overhead	491	98.2%	4	0.8%	5	1.0%	
	Underground	639	99.8%	1	0.2%	0	0.0%	
	Pad Mounted	56	100.0%	0	0.0%	0	0.0%	
	Sub-Total	1,186	99.2%	5	0.4%	5	0.4%	
Regulators								
	Overhead	1	100.0%	0	0.0%	0	0.0%	
	Underground	0	0.0%	0	0.0%	0	0.0%	
	Pad Mounted	0	0.0%	0	0.0%	0	0.0%	
	Sub-Total	1	100.0%	0	0.0%	0	0.0%	
Capacitors								
	Overhead	160	90.9%	14	8.0%	2	1.1%	
	Underground	14	100.0%	0	0.0%	0	0.0%	
	Pad Mounted	15	100.0%	0	0.0%	0	0.0%	
	Sub-Total	189	92.2%	14	6.8%	2	1.0%	
Conductors, Cables								
	Overhead (Conductor Miles)	3,370	100.0%	0	0.0%	0	0.0%	
Street Lights								
		5,183	100.0%	0	0.0%	0	0.0%	
Wood Poles								
		31,157	99.7%	53	0.2%	30	0.1%	
	Total	55,138	99.7%	88	0.2%	97	0.2%	
		(1) Percentage of Total Completed Inspections						
		(2) Total condition rating exceeds total inventory as it includes patrol and						
		detailed/inclusive inspections.						

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

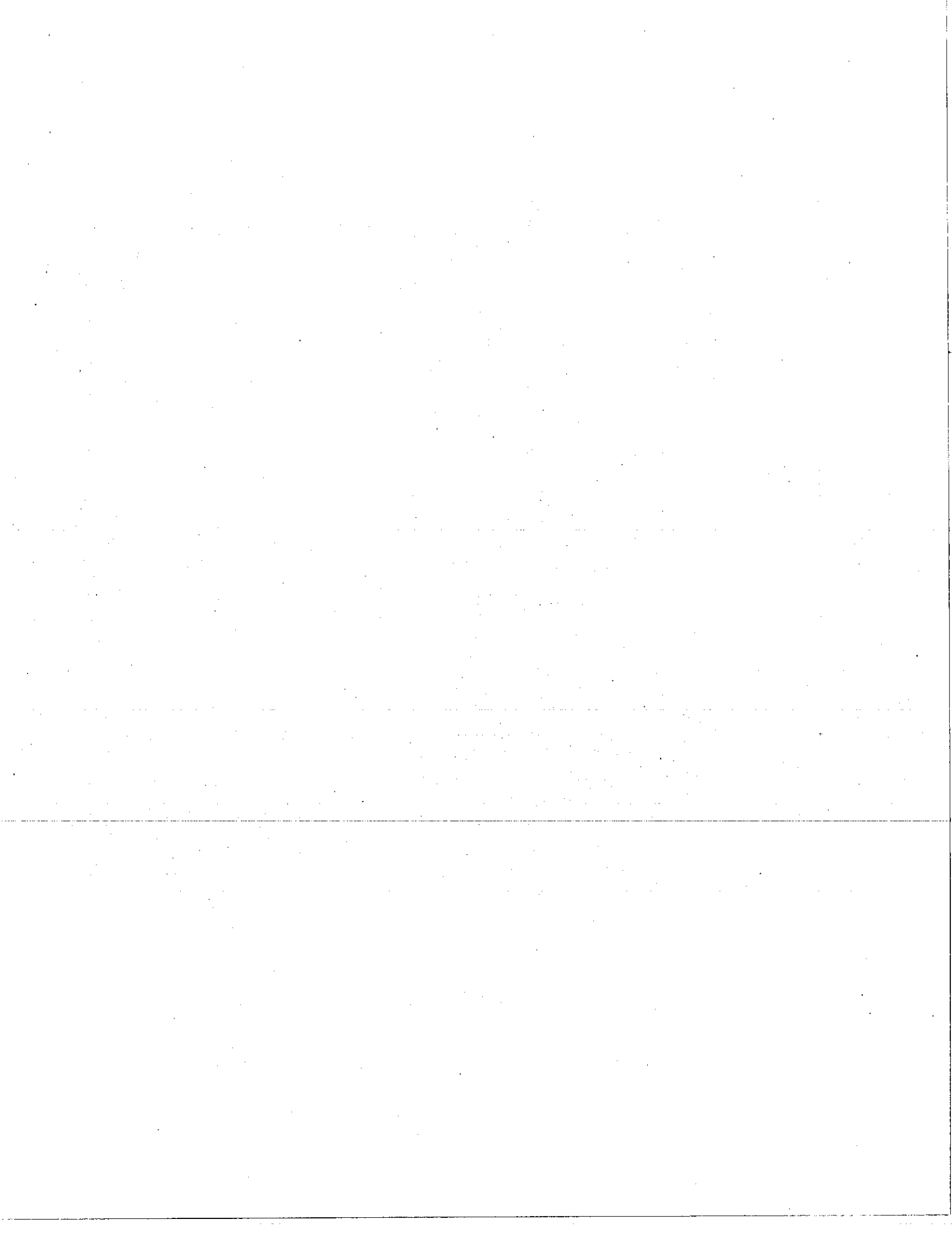
		1998				Corrective Action			
		Level 4		Level 5					
Distribution Equipment	Scheduled	Completed	Balance Remaining	% (1)	Scheduled	Completed	Balance Remaining	% (1)	
Transformers									
Overhead	0	5	0	0.0%	0	55	0	0.0%	
Underground	4	6	0	0.0%	0	1	0	0.0%	
Pad Mounted	3	3	0	0.0%	0	0	0	0.0%	
Sub-Total	7	14	0	0.0%	0	56	0	0.0%	
Switching/Protective Devices									
Overhead	0	7	0	0.0%	0	5	0	0.0%	
Underground	8	8	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	8	15	0	0.0%	0	5	0	0.0%	
Regulators									
Overhead	0	0	0	0.0%	0	0	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	0	0	0.0%	0	0	0	0.0%	
Capacitors									
Overhead	0	23	0	0.0%	0	2	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	23	0	0.0%	0	2	0	0.0%	
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0.0%	
Street Lights									
	0	0	0	0.0%	0	0	0	0.0%	
Wood Poles									
	0	304	0	0.0%	25	10	15	60.0%	
Total	15	356	0	0.0%	25	73	15	60.0%	
(1) Percentage of remaining Corrective Actions									

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

		1998		Corrective Action		Summary ⁽²⁾				Recovery Date
Distribution Equipment	Scheduled	Completed	Balance Remaining	% ⁽¹⁾	Explanation For Balance (> 0)					
Transformers										
Overhead	0	60	0	0.0%						
Underground	4	7	0	0.0%						
Pad Mounted	3	3	0	0.0%						
Sub-Total	7	70	0	0.0%						
Switching/Protective Devices										
Overhead	0	12	0	0.0%						
Underground	8	8	0	0.0%						
Pad Mounted	0	0	0	0.0%						
Sub-Total	8	20	0	0.0%						
Regulators										
Overhead	0	0	0	0.0%						
Underground	0	0	0	0.0%						
Pad Mounted	0	0	0	0.0%						
Sub-Total	0	0	0	0.0%						
Capacitors										
Overhead	0	25	0	0.0%						
Underground	0	0	0	0.0%						
Pad Mounted	0	0	0	0.0%						
Sub-Total	0	25	0	0.0%						
Conductors, Cables										
Overhead (Conductor Miles)	0	0	0	0.0%						
Street Lights										
	0	0	0	0.0%						
Wood Poles										
	25	314	15	60.0%	Additional repairs/replacements were performed in other districts.					31-Dec-99
Total	40	429	15	37.5%						
(1) Percentage of remaining Corrective Actions (2) Summary = Condition Level 4 + Condition Level 5 from Page 6.										

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Santa Barbara District

	1999					
	Inspections			Corrective Actions		
	Detail/Intrusive Remaining	1999 Planned	Total Planned	'98 Balance Remaining	1999 Planned (a)	Total Planned
Distribution Equipment						
Transformers						
Overhead	0	9,419	9,419	0	3	3
Underground	0	1,553	1,805	0	1	1
Pad Mounted	0	1,978	2,022	0	9	9
Sub-Total	0	12,950	13,246	0	13	13
Switching/Protective Devices						
Overhead	0	500	500	0	2	2
Underground	0	404	617	0	1	1
Pad Mounted	0	41	47	0	0	0
Sub-Total	0	945	1,164	0	3	3
Regulators						
Overhead	0	1	1	0	0	0
Underground	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0
Sub-Total	0	1	1	0	0	0
Capacitors						
Overhead	0	176	176	0	14	14
Underground	0	7	7	0	0	0
Pad Mounted	0	8	8	0	0	0
Sub-Total	0	191	191	0	14	14
Conductors, Cables						
Overhead (Conductor Miles)	0	3,370	3,370	0	0	0
Street Lights	N/A	5,183	5,183	0	0	0
Wood Poles	0	30,802	30,802	15	56	71
Total	0	53,442	53,957	15	86	101
(1) District is required to patrol 100% of its circuits in 1999. 100% of street lights are planned to be patrolled in 1999.						
(2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.						



General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

Inspection Cycles										1998		Circuits		
(Maximum Intervals In Years)														
Distribution Equipment	Patrol		Detailed		Intrusive		Total Inventory	Total Circuits	Required	Patrolled (1)	%			
	Urban	Rural	Urban	Rural	Urban	Rural								
Transformers														
Overhead	1	2	5	5	--	--	63,828							
Underground	1	2	3	3	--	--	3,571							
Pad Mounted	1	2	5	5	--	--	3,262							
Sub-Total							70,661							
Switching/Protective Devices														
Overhead	1	2	5	5	--	--	276							
Underground	1	2	3	3	--	--	802							
Pad Mounted	1	2	5	5	--	--	159							
Sub-Total							1,237							
Regulators														
Overhead	1	2	5	5	--	--	11							
Underground	1	2	3	3	--	--	1							
Pad Mounted	1	2	5	5	--	--	0							
Sub-Total							12							
Capacitors														
Overhead	1	2	5	5	--	--	940							
Underground	1	2	3	3	--	--	1							
Pad Mounted	1	2	5	5	--	--	11							
Sub-Total							952							
Conductors, Cables														
Overhead (Conductor Miles)	1	2	5	5	--	--	18,493							
Street Lights														
Overhead	1	2	--	--	--	--	14,626							
Wood Poles														
Overhead	1	2	--	--	20	20	152,883	▼	▼	▼	▼			
Total							258,864	217	217	217	100%			
(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol inspections.														

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

		1998				
		Inspections				
		Patrol				
Distribution Equipment	Planned (1)	Complete (2)	Balance Remaining	Explanation For Balance (> 0)	Recovery Date	
Transformers						
Overhead	63,828	63,828	0			
Underground	3,571	3,571	0			
Pad Mounted	3,262	3,262	0			
Sub-Total	70,661	70,661	0			
Switching/Protective Devices						
Overhead	276	276	0			
Underground	802	802	0			
Pad Mounted	159	159	0			
Sub-Total	1,237	1,237	0			
Regulators						
Overhead	11	11	0			
Underground	1	1	0			
Pad Mounted	0	0	0			
Sub-Total	12	12	0			
Capacitors						
Overhead	940	940	0			
Underground	1	1	0			
Pad Mounted	11	11	0			
Sub-Total	952	952	0			
Conductors, Cables						
Overhead (Conductor Miles)	18,493	18,493	0			
Street Lights						
	14,626	14,626	0			
Wood Poles						
	152,883	152,883	0			
Total	258,864	258,864	0			
(1) Planned Patrol Inspections are based on Required Circuit Patrols (excl Streetlights). Planned amounts are different from 1997 GO165 Report due to changes in the inventory and the quantity of required circuit patrols.						
(2) Completed Patrol Inspections are based on the percentage of total patrolled circuits (excl Streetlights).						

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

		1998					
		Inspections					
		Detail/Intrusive					
Distribution Equipment	Planned	Complete	Balance Remaining	Explanation For Balance (> 0)	Recovery Date		
Transformers							
Overhead	0	0	0				
Underground	480	706	0				
Pad Mounted	496	549	0				
Sub-Total	976	1,255	0				
Switching/Protective Devices							
Overhead	0	0	0				
Underground	309	310	0				
Pad Mounted	30	65	0				
Sub-Total	339	375	0				
Regulators							
Overhead	0	0	0				
Underground	0	0	0				
Pad Mounted	0	0	0				
Sub-Total	0	0	0				
Capacitors							
Overhead	0	0	0				
Underground	1	1	0				
Pad Mounted	6	11	0				
Sub-Total	7	12	0				
Conductors, Cables							
Overhead (Conductor Miles)	0	0	0				
Street Lights							
	N/A	N/A	N/A				
Wood Poles							
	0	692	0				
Total	1,322	2,334	0				

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

Distribution Equipment	1998		
	Planned	Complete	Balance Remaining
Summary			
	Inspections (1)(2)		
Transformers			
Overhead	63,828	63,828	0
Underground	4,051	4,277	0
Pad Mounted	3,758	3,811	0
Sub-Total	71,637	71,916	0
Switching/Protective Devices			
Overhead	276	276	0
Underground	1,111	1,112	0
Pad Mounted	189	224	0
Sub-Total	1,576	1,612	0
Regulators			
Overhead	11	11	0
Underground	1	1	0
Pad Mounted	0	0	0
Sub-Total	12	12	0
Capacitors			
Overhead	940	940	0
Underground	2	2	0
Pad Mounted	17	22	0
Sub-Total	959	964	0
Conductors, Cables			
Overhead (Conductor Miles)	18,493	18,493	0
Street Lights			
	14,626	14,626	0
Wood Poles			
	152,883	153,575	0
Total	260,186	261,198	0

(1) Total inspections may exceed total inventory of an asset as equipment may be inspected twice in a year.
(2) Includes Patrols + Details/Intrusives.

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

		1998							
		Condition Rating							
		Level 1, 2, 3		Level 4		Level 5		Summary (2)	
		Total	% (1)	Total	% (1)	Total	% (1)	Total	% (1)
Distribution Equipment									
Transformers									
Overhead		63,659	99.7%	4	0.0%	165	0.3%	63,828	100.0%
Underground		4,277	100.0%	0	0.0%	0	0.0%	4,277	100.0%
Pad Mounted		3,810	100.0%	0	0.0%	1	0.0%	3,811	100.0%
	Sub-Total	71,746	99.8%	4	0.0%	166	0.2%	71,916	100.0%
Switching/Protective Devices									
Overhead		260	94.2%	5	1.8%	11	4.0%	276	100.0%
Underground		1,109	99.7%	2	0.2%	1	0.1%	1,112	100.0%
Pad Mounted		224	100.0%	0	0.0%	0	0.0%	224	100.0%
	Sub-Total	1,593	98.8%	7	0.4%	12	0.7%	1,612	100.0%
Regulators									
Overhead		11	100.0%	0	0.0%	0	0.0%	11	100.0%
Underground		1	100.0%	0	0.0%	0	0.0%	1	100.0%
Pad Mounted		0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Sub-Total	12	100.0%	0	0.0%	0	0.0%	12	100.0%
Capacitors									
Overhead		742	78.9%	166	17.7%	32	3.4%	940	100.0%
Underground		2	100.0%	0	0.0%	0	0.0%	2	100.0%
Pad Mounted		22	100.0%	0	0.0%	0	0.0%	22	100.0%
	Sub-Total	766	79.5%	166	17.2%	32	3.3%	964	100.0%
Conductors, Cables									
Overhead (Conductor Miles)		18,493	100.0%	0	0.0%	0	0.0%	18,493	100.0%
Street Lights		14,626	100.0%	0	0.0%	0	0.0%	14,626	100.0%
Wood Poles		153,299	99.8%	210	0.1%	66	0.0%	153,575	100.0%
	Total	260,535	99.7%	387	0.1%	276	0.1%	261,198	100.0%
		(1) Percentage of Total Completed Inspections							
		(2) Total condition rating exceeds total inventory as it includes patrol and detailed/intrusive inspections.							

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

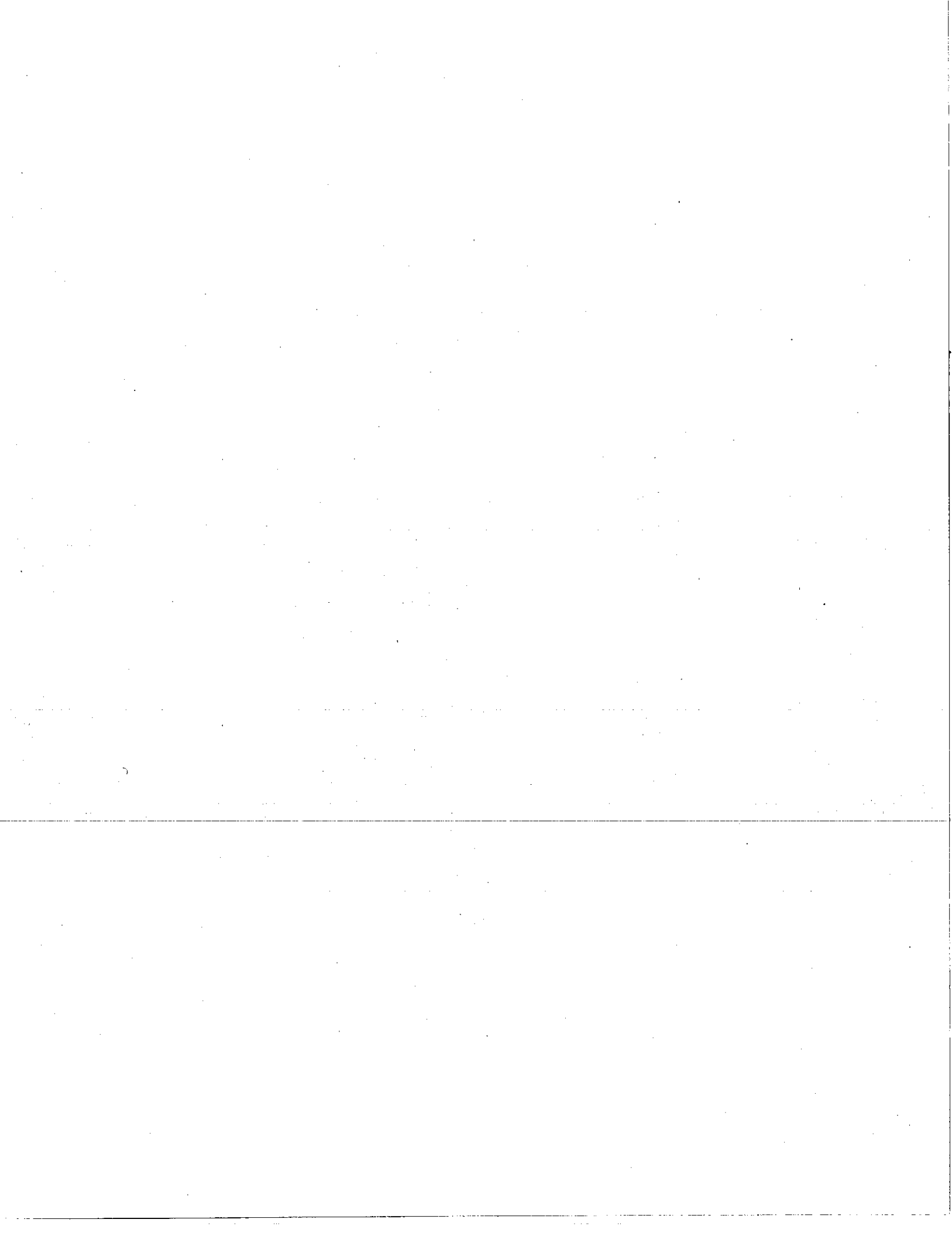
		1998				Corrective Action			
		Level 4		Balance		Level 5		Balance	
Distribution Equipment	Scheduled	Completed	Remaining	% (1)	Scheduled	Completed	Remaining	% (1)	
Transformers									
Overhead	9	9	0	0.0%	0	161	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	1	0	0.0%	1	1	0	0.0%	
Sub-Total	9	10	0	0.0%	1	162	0	0.0%	
Switching/Protective Devices									
Overhead	2	23	0	0.0%	0	12	0	0.0%	
Underground	1	1	0	0.0%	0	2	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	3	24	0	0.0%	0	14	0	0.0%	
Regulators									
Overhead	0	0	0	0.0%	0	0	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	0	0	0.0%	0	0	0	0.0%	
Capacitors									
Overhead	1	232	0	0.0%	0	36	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	1	232	0	0.0%	0	36	0	0.0%	
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0.0%	
Street Lights									
	0	0	0	0.0%	0	0	0	0.0%	
Wood Poles									
	2,886	1,618	1,268	43.9%	823	448	375	45.6%	
Total	2,899	1,884	1,268	43.7%	824	660	375	45.5%	
	(1) Percentage of remaining Corrective Actions								

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

		1998		Corrective Action		Summary ⁽²⁾		Explanation For Balance (> 0)		Recovery Date	
Distribution Equipment		Scheduled	Completed	Balance Remaining	% (1)						
Transformers											
	Overhead	9	170	0	0.0%						
	Underground	0	0	0	0.0%						
	Pad Mounted	1	2	0	0.0%						
	Sub-Total	10	172	0	0.0%						
Switching/Protective Devices											
	Overhead	2	35	0	0.0%						
	Underground	1	3	0	0.0%						
	Pad Mounted	0	0	0	0.0%						
	Sub-Total	3	38	0	0.0%						
Regulators											
	Overhead	0	0	0	0.0%						
	Underground	0	0	0	0.0%						
	Pad Mounted	0	0	0	0.0%						
	Sub-Total	0	0	0	0.0%						
Capacitors											
	Overhead	1	268	0	0.0%						
	Underground	0	0	0	0.0%						
	Pad Mounted	0	0	0	0.0%						
	Sub-Total	1	268	0	0.0%						
Conductors, Cables											
	Overhead (Conductor Miles)	0	0	0	0.0%						
Street Lights											
		0	0	0	0.0%						
Wood Poles											
		3,709	2,066	1,643	44.3%	Additional repairs/replacements were performed in other districts.					31-Dec-99
	Total	3,723	2,544	1,643	44.1%						
		(1) Percentage of remaining Corrective Actions									
		(2) Summary = Condition Level 4 + Condition Level 5 from Page 6.									

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
San Joaquin District

	1999						
	Inspections			Corrective Actions			
	Detail/Intru '98 Balance Remaining	1999 Planned Patrol ⁽¹⁾	Detail/ Intrusive	Total Planned	'98 Balance Remaining	1999 Planned ⁽²⁾	Total Planned
Distribution Equipment							
Transformers							
Overhead	0	63,828	0	63,828	0	10	10
Underground	0	3,571	1,279	4,850	0	0	0
Pad Mounted	0	3,262	264	3,526	0	0	0
Sub-Total	0	70,661	1,543	72,204	0	10	10
Switching/Protective Devices							
Overhead	0	276	0	276	0	10	10
Underground	0	802	309	1,111	0	2	2
Pad Mounted	0	159	30	189	0	0	0
Sub-Total	0	1,237	339	1,576	0	12	12
Regulators							
Overhead	0	11	0	11	0	0	0
Underground	0	1	0	1	0	0	0
Pad Mounted	0	0	0	0	0	0	0
Sub-Total	0	12	0	12	0	0	0
Capacitors							
Overhead	0	940	0	940	0	0	0
Underground	0	1	0	1	0	0	0
Pad Mounted	0	11	0	11	0	0	0
Sub-Total	0	952	0	952	0	0	0
Conductors, Cables							
Overhead (Conductor Miles)	0	18,493	0	18,493	0	0	0
Street Lights							
	N/A	14,626	N/A	14,626	0	0	0
Wood Poles							
	0	152,883	0	152,883	1,643	343	1,986
Total	0	256,864	1,882	260,746	1,643	365	2,008
(1) District is required to patrol 100% of its circuits in 1999. 100% of street lights are planned to be patrolled in 1999.							
(2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.							



General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District

Distribution Equipment	Inspection Cycles										Circuits		%				
	(Maximum Intervals in Years)										Total Inventory	Total Circuits		Required	Patrolled (1)		
	Patrol		Detailed		Intrusive		Total	Circuits	Required	Patrolled (1)							
Urban	Rural	Urban	Rural	Urban	Rural	Urban					Rural						
Transformers																	
Overhead	1	2	5	5	5	5	5	5	5	5	7,893						
Underground	1	2	3	3	3	3	3	3	3	3	1,746						
Pad Mounted	1	2	5	5	5	5	5	5	5	5	4,302						
Sub-Total											13,741						
Switching/Protective Devices											90						
Overhead	1	2	5	5	5	5	5	5	5	5	988						
Underground	1	2	3	3	3	3	3	3	3	3	255						
Pad Mounted	1	2	5	5	5	5	5	5	5	5	1,333						
Sub-Total											0						
Regulators											0						
Overhead	1	2	5	5	5	5	5	5	5	5	0						
Underground	1	2	3	3	3	3	3	3	3	3	0						
Pad Mounted	1	2	5	5	5	5	5	5	5	5	0						
Sub-Total											0						
Capacitors											182						
Overhead	1	2	5	5	5	5	5	5	5	5	2						
Underground	1	2	3	3	3	3	3	3	3	3	47						
Pad Mounted	1	2	5	5	5	5	5	5	5	5	231						
Sub-Total											182						
Conductors, Cables											3,306						
Overhead (Conductor Miles)	1	2	5	5	5	5	5	5	5	5	17,276						
Street Lights											28,725						
Overhead	1	2	5	5	5	5	5	5	5	5	64,612	61	61	61	61	100%	
Wood Poles											28,725						
Overhead	1	2	5	5	5	5	5	5	5	5	64,612	61	61	61	61	100%	
Total											64,612	61	61	61	61	100%	

(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol Inspections.

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District**

		1998					
		Inspections					
		Patrol					
Distribution Equipment	Planned (1)	Complete (2)	Balance Remaining	Explanation For Balance (> 0)	Recovery Date		
Transformers							
Overhead	7,693	7,693	0				
Underground	1,746	1,746	0				
Pad Mounted	4,302	4,302	0				
Sub-Total	13,741	13,741	0				
Switching/Protective Devices							
Overhead	90	90	0				
Underground	988	988	0				
Pad Mounted	255	255	0				
Sub-Total	1,333	1,333	0				
Regulators							
Overhead	0	0	0				
Underground	0	0	0				
Pad Mounted	0	0	0				
Sub-Total	0	0	0				
Capacitors							
Overhead	182	182	0				
Underground	2	2	0				
Pad Mounted	47	47	0				
Sub-Total	231	231	0				
Conductors, Cables							
Overhead (Conductor Miles)	3,306	3,306	0				
Street Lights							
	17,276	17,276	0				
Wood Poles							
	28,725	28,725	0				
Total	64,612	64,612	0				
<p>(1) Planned Patrol Inspections are based on Required Circuit Patrols (excl Streetlights).</p> <p>Planned amounts are different from 1997 GO 165 Report due to changes in the inventory and the quantity of required circuit patrols.</p> <p>(2) Completed Patrol Inspections are based on the percentage of total patrolled circuits (excl Streetlights).</p>							

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District

					1998	Inspections			
					Detail/Intrusive				
					Planned	Complete	Balance Remaining	Explanation For Balance (> 0)	Recovery Date
Distribution Equipment									
Transformers									
Overhead	0	0	0						
Underground	398	538	0						
Pad Mounted	848	896	0						
Sub-Total	1,246	1,434	0						
Switching/Protective Devices									
Overhead	0	0	0						
Underground	483	483	0						
Pad Mounted	38	141	0						
Sub-Total	521	624	0						
Regulators									
Overhead	0	0	0						
Underground	0	0	0						
Pad Mounted	0	0	0						
Sub-Total	0	0	0						
Capacitors									
Overhead	0	0	0						
Underground	0	0	0						
Pad Mounted	3	43	0						
Sub-Total	3	43	0						
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0						
Street Lights									
	N/A	N/A	N/A						
Wood Poles									
	0	91	0						
Total	1,770	2,192	0						

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District

		1998		
		Inspections (1)(2)		
		Summary		
		Planned	Complete	Balance Remaining
Distribution Equipment				
Transformers				
	Overhead	7,693	7,693	0
	Underground	2,144	2,284	0
	Pad Mounted	5,150	5,198	0
	Sub-Total	14,987	15,175	0
Switching/Protective Devices				
	Overhead	90	90	0
	Underground	1,471	1,471	0
	Pad Mounted	293	396	0
	Sub-Total	1,854	1,957	0
Regulators				
	Overhead	0	0	0
	Underground	0	0	0
	Pad Mounted	0	0	0
	Sub-Total	0	0	0
Capacitors				
	Overhead	182	182	0
	Underground	2	2	0
	Pad Mounted	50	90	0
	Sub-Total	234	274	0
Conductors, Cables				
	Overhead (Conductor Miles)	3,306	3,306	0
Street Lights				
		17,276	17,276	0
Wood Poles				
		28,725	28,816	0
	Total	66,382	66,804	0
(1) Total inspections may exceed total inventory of an asset as equipment may be inspected twice in a year. (2) Includes Patrols + Details/Intrusives.				

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District

		1998							
		Condition Rating							
		Level 1, 2, 3		Level 4		Level 5		Summary (2)	
		Total	% (1)	Total	% (1)	Total	% (1)	Total	% (1)
Distribution Equipment									
Transformers									
Overhead		7,669	99.7%	4	0.1%	20	0.3%	7,693	100.0%
Underground		2,284	100.0%	0	0.0%	0	0.0%	2,284	100.0%
Pad Mounted		5,176	99.6%	22	0.4%	0	0.0%	5,198	100.0%
	Sub-Total	15,129	99.7%	26	0.2%	20	0.1%	15,175	100.0%
Switching/Protective Devices									
Overhead		86	95.6%	3	3.3%	1	1.1%	90	100.0%
Underground		1,464	99.5%	7	0.5%	0	0.0%	1,471	100.0%
Pad Mounted		389	98.2%	3	0.8%	4	1.0%	396	100.0%
	Sub-Total	1,939	99.1%	13	0.7%	5	0.3%	1,957	100.0%
Regulators									
Overhead		0	0.0%	0	0.0%	0	0.0%	0	0.0%
Underground		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%
	Sub-Total	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Capacitors									
Overhead		173	95.1%	6	3.3%	3	1.6%	182	100.0%
Underground		2	100.0%	0	0.0%	0	0.0%	2	100.0%
Pad Mounted		90	100.0%	0	0.0%	0	0.0%	90	100.0%
	Sub-Total	265	96.7%	6	2.2%	3	1.1%	274	100.0%
Conductors, Cables									
Overhead (Conductor Miles)		3,306	100.0%	0	0.0%	0	0.0%	3,306	100.0%
Street Lights									
		17,276	100.0%	0	0.0%	0	0.0%	17,276	100.0%
Wood Poles									
		28,806	100.0%	8	0.0%	2	0.0%	28,816	100.0%
	Total	66,721	99.9%	53	0.1%	30	0.0%	66,804	100.0%
		(1) Percentage of Total Completed Inspections							
		(2) Total condition rating exceeds total inventory as it includes patrol and detailed/intrusive inspections.							

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District

		1998							
		Corrective Action							
		Level 4				Level 5			
Distribution Equipment	Scheduled	Completed	Balance		Scheduled	Completed	Balance		
			Remaining	% (1)			Remaining	% (1)	
Transformers									
Overhead	4	4	0	0.0%	0	20	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	23	23	0	0.0%	0	4	0	0.0%	
Sub-Total	27	27	0	0.0%	0	24	0	0.0%	
Switching/Protective Devices									
Overhead	2	5	0	0.0%	0	3	0	0.0%	
Underground	2	4	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	1	0	0.0%	0	0	0	0.0%	
Sub-Total	4	10	0	0.0%	0	3	0	0.0%	
Regulators									
Overhead	0	0	0	0.0%	0	0	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	0	0	0.0%	0	0	0	0.0%	
Capacitors									
Overhead	0	10	0	0.0%	0	13	0	0.0%	
Underground	0	0	0	0.0%	0	0	0	0.0%	
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%	
Sub-Total	0	10	0	0.0%	0	13	0	0.0%	
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0.0%	
Street Lights									
	0	0	0	0.0%	0	0	0	0.0%	
Wood Poles									
	0	64	0	0.0%	0	3	0	0.0%	
Total	31	111	0	0.0%	0	43	0	0.0%	
		(1) Percentage of remaining Corrective Actions							

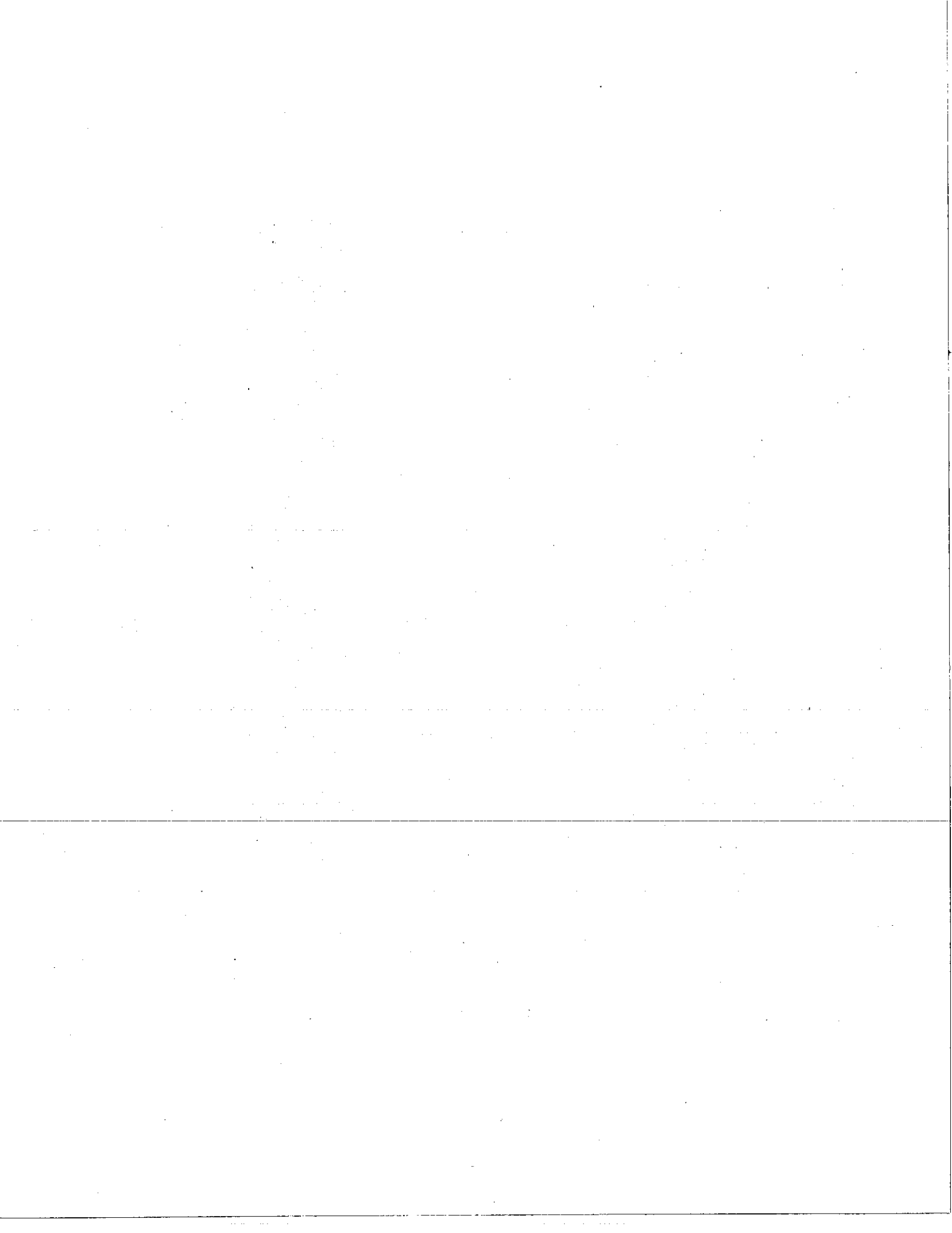
General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District

		1998			Corrective Action Summary ⁽²⁾				Recovery Date
Distribution Equipment	Scheduled	Completed	Balance Remaining	% (1)	Explanation For Balance (> 0)				
Transformers									
Overhead	4	24	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	23	27	0	0.0%					
Sub-Total	27	51	0	0.0%					
Switching/Protective Devices									
Overhead	2	8	0	0.0%					
Underground	2	4	0	0.0%					
Pad Mounted	0	1	0	0.0%					
Sub-Total	4	13	0	0.0%					
Regulators									
Overhead	0	0	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	0	0	0.0%					
Capacitors									
Overhead	0	23	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	23	0	0.0%					
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%					
Street Lights									
	0	0	0	0.0%					
Wood Poles									
	0	67	0	0.0%					
Total	31	154	0	0.0%					
(1) Percentage of remaining Corrective Actions									
(2) Summary = Condition Level 4 + Condition Level 5 from Page 6.									

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Valencia District

	1999						
	Inspections			Corrective Actions			
	Detail/Intru '98 Balance Remaining	1999 Planned Patrol (1)	Detail/ Intrusive	Total Planned	'98 Balance Remaining	1999 Planned (2)	Total Planned
Distribution Equipment							
Transformers							
Overhead	0	7,693	0	7,693	0	4	4
Underground	0	1,746	706	2,452	0	0	0
Pad Mounted	0	4,302	623	4,925	0	14	14
Sub-Total	0	13,741	1,329	15,070	0	18	18
Switching/Protective Devices							
Overhead	0	90	0	90	0	2	2
Underground	0	988	483	1,471	0	5	5
Pad Mounted	0	255	38	293	0	4	4
Sub-Total	0	1,333	521	1,854	0	11	11
Regulators							
Overhead	0	0	0	0	0	0	0
Underground	0	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0	0
Sub-Total	0	0	0	0	0	0	0
Capacitors							
Overhead	0	182	0	182	0	1	1
Underground	0	2	3	5	0	0	0
Pad Mounted	0	47	1	48	0	1	1
Sub-Total	0	231	4	235	0	2	2
Conductors, Cables							
Overhead (Conductor Miles)	0	3,306	0	3,306	0	0	0
Street Lights							
	N/A	17,276	N/A	17,276	0	0	0
Wood Poles							
	0	28,725	0	28,725	0	4	4
Total	0	64,612	1,854	66,466	0	35	35

(1) District is required to patrol 100% of its circuits in 1999.
100% of street lights are planned to be patrolled in 1999.
(2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.



General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals

Distribution Equipment	Inspection Cycles										Circuits				
	(Maximum Intervals in Years)										Total Inventory	Total Circuits	Planned	Completed (1)	%
	Patrol		Detailed		Instructive		Total								
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural					
Transformers															
Overhead	1	2	5	5	--	--	--	--	41,280						
Underground	1	2	3	3	--	--	--	--	1,136						
Pad Mounted	1	2	5	5	--	--	--	--	4,272						
Sub-Total									46,688						
Switching/Protective Devices															
Overhead	1	2	5	5	--	--	--	--	918						
Underground	1	2	3	3	--	--	--	--	517						
Pad Mounted	1	2	5	5	--	--	--	--	326						
Sub-Total									1,761						
Regulators															
Overhead	1	2	5	5	--	--	--	--	19						
Underground	1	2	3	3	--	--	--	--	1						
Pad Mounted	1	2	5	5	--	--	--	--	0						
Sub-Total									20						
Capacitors															
Overhead	1	2	5	5	--	--	--	--	507						
Underground	1	2	3	3	--	--	--	--	0						
Pad Mounted	1	2	5	5	--	--	--	--	3						
Sub-Total									510						
Conductors, Cables															
Overhead (Conductor Miles)	1	2	5	5	--	--	--	--	20,959						
Street Lights															
	1	2	--	--	--	--	--	--	7,328						
Wood Poles															
	1	2	--	--	20	20	--	--	163,164	▼	▼	▼	▼	▼	▼
Total									240,430	324	86	299	100%		
(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol Inspections.															

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals**

		1998				
		Inspections				
		Patrol				
		Planned (1)	Complete (2)	Balance Remaining	Explanation For Balance (> 0)	Recovery Date
Distribution Equipment						
Transformers						
	Overhead	16,167	35,661	0		
	Underground	384	981	0		
	Pad Mounted	1,603	3,908	0		
	Sub-Total	18,154	40,551	0		
Switching/Protective Devices						
	Overhead	206	847	0		
	Underground	189	463	0		
	Pad Mounted	127	296	0		
	Sub-Total	523	1,606	0		
Regulators						
	Overhead	5	17	0		
	Underground	0	1	0		
	Pad Mounted	0	0	0		
	Sub-Total	5	18	0		
Capacitors						
	Overhead	169	456	0		
	Underground	0	0	0		
	Pad Mounted	1	3	0		
	Sub-Total	170	459	0		
Conductors, Cables						
	Overhead (Conductor Miles)	7,107	18,366	0		
Street Lights						
		0	4,976	0		
Wood Poles						
		55,442	142,321	0		
	Total	81,402	208,296	0		
<p>(1) Planned Patrol Inspections are based on the Circuit Patrol Inspection Plan (excl Streetlights).</p> <p>Planned amounts are different from 1997 GO 165 Report due to changes in the inventory and the quantity of required circuit patrols.</p> <p>(2) Completed Patrol Inspections are based on the percentage of completed Required Circuit Patrols (excl Streetlights).</p>						

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals**

Distribution Equipment	1998			Explanation For Balance (> 0)	Recovery Date
	Inspections				
	Planned	Complete	Balance Remaining		
Transformers					
Overhead	0	0	0		
Underground	60	159	0		
Pad Mounted	474	555	0		
Sub-Total	534	714	0		
Switching/Protective Devices					
Overhead	0	0	0		
Underground	319	324	0		
Pad Mounted	50	204	0		
Sub-Total	369	528	0		
Regulators					
Overhead	0	0	0		
Underground	0	0	0		
Pad Mounted	0	0	0		
Sub-Total	0	0	0		
Capacitors					
Overhead	0	0	0		
Underground	0	0	0		
Pad Mounted	0	3	0		
Sub-Total	0	3	0		
Conductors, Cables					
Overhead (Conductor Miles)	0	0	0		
Street Lights					
	N/A	N/A	N/A		
Wood Poles					
	295	1,705	0		
Total	1,198	2,950	0		

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals

		1998		
		Inspections ⁽¹⁾⁽²⁾		
		Summary		
Distribution Equipment		Planned	Complete	Balance Remaining
Transformers				
Overhead		16,167	35,661	0
Underground		444	1,140	0
Pad Mounted		2,077	4,463	0
	Sub-Total	18,688	41,265	0
Switching/Protective Devices				
Overhead		206	847	0
Underground		508	787	0
Pad Mounted		177	500	0
	Sub-Total	892	2,134	0
Regulators				
Overhead		5	17	0
Underground		0	1	0
Pad Mounted		0	0	0
	Sub-Total	5	18	0
Capacitors				
Overhead		169	456	0
Underground		0	0	0
Pad Mounted		1	6	0
	Sub-Total	170	462	0
Conductors, Cables				
Overhead (Conductor Miles)		7,107	18,366	0
Street Lights		0	4,976	0
Wood Poles				
		55,737	144,026	0
	Total	82,600	211,246	0

(1) Total inspections may exceed total inventory of an asset as equipment may be inspected twice in a year.

(2) Includes Patrols + Details/Intrusives.

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals**

		1998					Condition Rating			
		Level 1, 2, 3	Level 4	Level 5	Summary					
		Total	Total	Total	Total	% (1)	% (1)	% (1)	% (1)	
		Total	% (1)	Total	% (1)	Total	% (1)	Total	% (1)	
Distribution Equipment										
Transformers										
Overhead		35,646	100.0%	6	0.0%	9	0.0%	35,661	100.0%	
Underground		1,140	100.0%	0	0.0%	0	0.0%	1,140	100.0%	
Pad Mounted		4,463	100.0%	0	0.0%	0	0.0%	4,463	100.0%	
	Sub-Total	41,250	100.0%	6	0.0%	9	0.0%	41,265	100.0%	
Switching/Protective Devices										
Overhead		842	99.4%	5	0.6%	0	0.0%	847	100.0%	
Underground		785	99.7%	1	0.1%	1	0.1%	787	100.0%	
Pad Mounted		500	100.0%	0	0.0%	0	0.0%	500	100.0%	
	Sub-Total	2,127	99.7%	6	0.3%	1	0.0%	2,134	100.0%	
Regulators										
Overhead		17	100.0%	0	0.0%	0	0.0%	17	100.0%	
Underground		1	100.0%	0	0.0%	0	0.0%	1	100.0%	
Pad Mounted		0	0.0%	0	0.0%	0	0.0%	0	0.0%	
	Sub-Total	18	100.0%	0	0.0%	0	0.0%	18	100.0%	
Capacitors										
Overhead		431	94.5%	24	5.3%	1	0.2%	456	100.0%	
Underground		0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Pad Mounted		6	100.0%	0	0.0%	0	0.0%	6	100.0%	
	Sub-Total	437	94.6%	24	5.2%	1	0.2%	462	100.0%	
Conductors, Cables										
Overhead (Conductor Miles)		18,366	100.0%	0	0.0%	0	0.0%	18,366	100.0%	
Street Lights		4,976	100.0%	0	0.0%	0	0.0%	4,976	100.0%	
Wood Poles		143,938	99.9%	85	0.1%	3	0.0%	144,026	100.0%	
	Total	211,111	99.9%	121	0.1%	14	0.0%	211,246	100.0%	
		(1) Percentage of Total Completed Inspections as it includes patrol and detailed/intrusive inspections.								
		(2) Total condition rating exceeds total inventory as it includes patrol and detailed/intrusive inspections.								

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals**

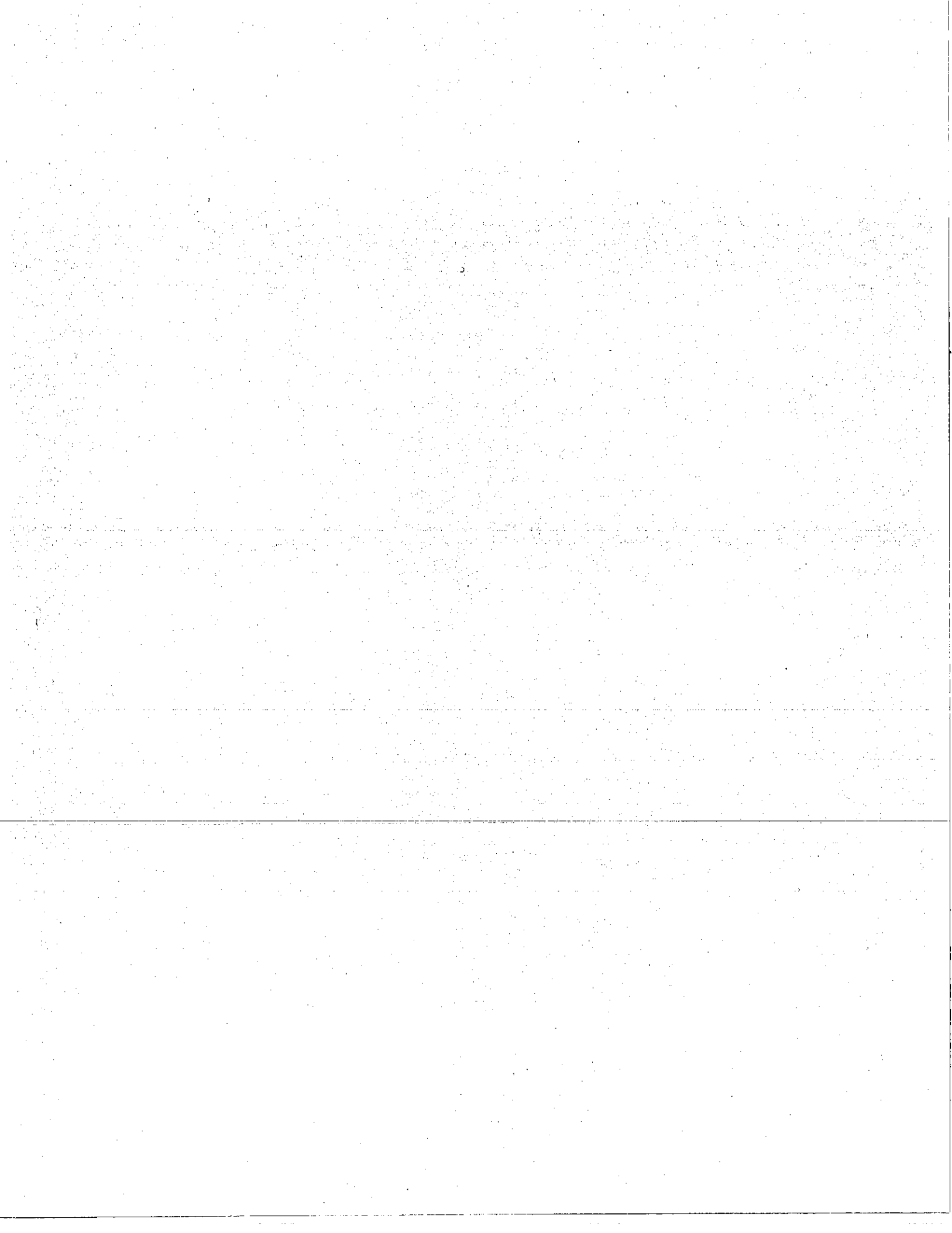
1998 Corrective Action												
	Level 4					Level 5						
	Scheduled	Completed	Balance Remaining	% (1)	Scheduled	Completed	Balance Remaining	% (1)				
Distribution Equipment												
Transformers												
Overhead	3	14	0	0.0%	0	3	0	0.0%				
Underground	0	0	0	0.0%	0	0	0	0.0%				
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%				
Sub-Total	3	14	0	0.0%	0	3	0	0.0%				
Switching/Protective Devices												
Overhead	0	9	0	0.0%	0	0	0	0.0%				
Underground	1	3	0	0.0%	0	0	0	0.0%				
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%				
Sub-Total	1	12	0	0.0%	0	0	0	0.0%				
Regulators												
Overhead	0	0	0	0.0%	0	0	0	0.0%				
Underground	0	0	0	0.0%	0	0	0	0.0%				
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%				
Sub-Total	0	0	0	0.0%	0	0	0	0.0%				
Capacitors												
Overhead	0	58	0	0.0%	0	2	0	0.0%				
Underground	0	0	0	0.0%	0	0	0	0.0%				
Pad Mounted	0	0	0	0.0%	0	0	0	0.0%				
Sub-Total	0	58	0	0.0%	0	2	0	0.0%				
Conductors, Cables												
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0.0%				
Street Lights												
Overhead	0	0	0	0.0%	0	0	0	0.0%				
Wood Poles	72	168	65	90.3%	8	6	4	50.0%				
Total	76	252	65	85.5%	8	11	4	50.0%				
(1) Percentage of remaining Corrective Actions												

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals**

		1998		Corrective Action		Summary ⁽²⁾			
Distribution Equipment	Scheduled	Completed	Balance Remaining	% (1)	Explanation For Balance (> 0)	Recovery Date			
Transformers									
Overhead	3	17	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	3	17	0	0.0%					
Switching/Protective Devices									
Overhead	0	9	0	0.0%					
Underground	1	3	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	1	12	0	0.0%					
Regulators									
Overhead	0	0	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	0	0	0.0%					
Capacitors									
Overhead	0	60	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	60	0	0.0%					
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%					
Street Lights									
	0	0	0	0.0%					
Wood Poles									
	80	174	69	86.3%	Additional replacements/repairs were completed in some districts.				31-Dec-99
Total	84	263	69	82.1%					
	(1) Percentage of remaining Corrective Actions								
	(2) Summary = Condition Level 4 + Condition Level 5 from Page 6.								

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Rurals**

	1999									
	Inspections					Corrective Actions				
	Detail/Intru	1999 Planned		Total Planned	'98 Balance Remaining	1999 Planned (2)	'98 Balance Remaining	Total Planned	1999 Planned	Total Planned
Distribution Equipment	Patrol (1)	Detail/Intrusive								
Transformers										
Overhead	5,814	0	5,814	0	0	0	0	0	0	0
Underground	171	534	705	0	0	0	0	0	0	0
Pad Mounted	396	229	625	0	0	0	0	0	0	0
Sub-Total	6,382	763	7,145	0	0	0	0	0	0	0
Switching/Protective Devices										
Overhead	73	0	73	0	4	4	0	4	4	4
Underground	60	145	205	0	0	0	0	0	0	0
Pad Mounted	33	76	109	0	0	0	0	0	0	0
Sub-Total	165	221	386	0	4	4	0	4	4	4
Regulators										
Overhead	2	0	2	0	0	0	0	0	0	0
Underground	0	0	0	0	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0	0	0	0	0
Sub-Total	2	0	2	0	0	0	0	0	0	0
Capacitors										
Overhead	55	0	55	0	4	4	0	4	4	4
Underground	0	0	0	0	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0	0	0	0	0
Sub-Total	55	0	55	0	4	4	0	4	4	4
Conductors, Cables										
Overhead (Conductor Miles)	2,707	0	2,707	0	0	0	0	0	0	0
Street Lights										
	2,352	N/A	2,352	0	0	0	0	0	0	0
Wood Poles										
	21,683	18,000	39,683	69	39	39	69	39	39	108
Total	33,345	18,984	52,329	69	47	47	69	47	47	116
<p>(1) Rurals are required to patrol 8% of its circuits in 1999. 32% of street lights are planned to be patrolled in 1999.</p> <p>(2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.</p>										



**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District**

		1998										
		Inspection Cycles										
		(Maximum Intervals in Years)										
Distribution Equipment		Patrol		Detailed		Intrusive		Total Inventory	Total Circuits	Required	Circuits Patrolled (%)	
		Urban	Rural	Urban	Rural	Urban	Rural				Total	%
Transformers												
Overhead		1	2	5	5	-	-	3,163				
Underground		1	2	3	3	-	-	145				
Pad Mounted		1	2	5	5	-	-	287				
	Sub-Total							3,595				
Switching/Protective Devices												
Overhead		1	2	5	5	-	-	395				
Underground		1	2	3	3	-	-	35				
Pad Mounted		1	2	5	5	-	-	27				
	Sub-Total							457				
Regulators												
Overhead		1	2	5	5	-	-	0				
Underground		1	2	3	3	-	-	1				
Pad Mounted		1	2	5	5	-	-	0				
	Sub-Total							1				
Capacitors												
Overhead		1	2	5	5	-	-	51				
Underground		1	2	3	3	-	-	0				
Pad Mounted		1	2	5	5	-	-	0				
	Sub-Total							51				
Conductors, Cables												
Overhead (Conductor Miles)		1	2	5	5	-	-	1,614				
Street Lights		1	2	-	-	-	-	262				
Wood Poles		1	2	-	-	20	20	14,073				
	Total							20,053	43	0	43	100%
(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol Inspections.												

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District**

		1998		Inspections		Recovery
		Patrol		Explanation For Balance (> 0)	Date	
Distribution Equipment	Planned (1)	Complete (2)	Balance Remaining			
Transformers						
Overhead	0	3,163	0			
Underground	0	145	0			
Pad Mounted	0	287	0			
Sub-Total	0	3,595	0			
Switching/Protective Devices						
Overhead	0	395	0			
Underground	0	35	0			
Pad Mounted	0	27	0			
Sub-Total	0	457	0			
Regulators						
Overhead	0	0	0			
Underground	0	1	0			
Pad Mounted	0	0	0			
Sub-Total	0	1	0			
Capacitors						
Overhead	0	51	0			
Underground	0	0	0			
Pad Mounted	0	0	0			
Sub-Total	0	51	0			
Conductors, Cables						
Overhead (Conductor Miles)	0	1,614	0			
Street Lights						
	0	262	0			
Wood Poles						
	0	14,073	0			
Total	0	20,053	0			
(1) Planned Patrol Inspections are based on Required Circuit Patrols (excl Streetlights).						
Planned amounts are different from 1997 GO 165 Report due to changes in the inventory and the quantity of required circuit patrols						
(2) Completed Patrol Inspections are based on the percentage of total patrolled circuits (excl Streetlights).						

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District**

		1998					
		Inspections					
		Detail/Intrusive					
Distribution Equipment	Planned	Complete	Balance Remaining	Explanation For Balance (> 0)	Recovery Date		
Transformers							
Overhead	0	0	0				
Underground	0	40	0				
Pad Mounted	27	51	0				
Sub-Total	27	91	0				
Switching/Protective Devices							
Overhead	0	0	0				
Underground	17	17	0				
Pad Mounted	13	18	0				
Sub-Total	30	35	0				
Regulators							
Overhead	0	0	0				
Underground	0	0	0				
Pad Mounted	0	0	0				
Sub-Total	0	0	0				
Capacitors							
Overhead	0	0	0				
Underground	0	0	0				
Pad Mounted	0	0	0				
Sub-Total	0	0	0				
Conductors, Cables							
Overhead (Conductor Miles)	0	0	0				
Street Lights							
	N/A	N/A	N/A				
Wood Poles							
	0	4	0				
Total	57	130	0				

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District**

		1998		
		Inspections (1),(2)		
		Summary		
Distribution Equipment		Planned	Complete	Balance Remaining
Transformers				
Overhead		0	3,163	0
Underground		0	165	0
Pad Mounted		27	338	0
	Sub-Total	27	3,686	0
Switching/Protective Devices				
Overhead		0	395	0
Underground		17	52	0
Pad Mounted		13	45	0
	Sub-Total	30	492	0
Regulators				
Overhead		0	0	0
Underground		0	1	0
Pad Mounted		0	0	0
	Sub-Total	0	1	0
Capacitors				
Overhead		0	51	0
Underground		0	0	0
Pad Mounted		0	0	0
	Sub-Total	0	51	0
Conductors, Cables				
Overhead (Conductor Miles)		0	1,614	0
Street Lights				
		0	262	0
Wood Poles				
		0	14,077	0
	Total	57	20,183	0
		(1) Total inspections may exceed total inventory of an asset as equipment may be inspected twice in a year.		
		(2) Includes Patrols + Details/Intrusives		

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District**

1998								
Condition Rating								
Distribution Equipment	Level 1, 2, 3		Level 4		Level 5		Summary (2)	
	Total	% (1)	Total	% (1)	Total	% (1)	Total	% (1)
Transformers								
Overhead	3,163	100.0%	0	0.0%	0	0.0%	3,163	100.0%
Underground	185	100.0%	0	0.0%	0	0.0%	185	100.0%
Pad Mounted	338	100.0%	0	0.0%	0	0.0%	338	100.0%
Sub-Total	3,686	100.0%	0	0.0%	0	0.0%	3,686	100.0%
Switching/Protective Devices								
Overhead	395	100.0%	0	0.0%	0	0.0%	395	100.0%
Underground	52	100.0%	0	0.0%	0	0.0%	52	100.0%
Pad Mounted	45	100.0%	0	0.0%	0	0.0%	45	100.0%
Sub-Total	492	100.0%	0	0.0%	0	0.0%	492	100.0%
Regulators								
Overhead	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Underground	1	100.0%	0	0.0%	0	0.0%	1	100.0%
Pad Mounted	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Sub-Total	1	100.0%	0	0.0%	0	0.0%	1	100.0%
Capacitors								
Overhead	51	100.0%	0	0.0%	0	0.0%	51	100.0%
Underground	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%
Sub-Total	51	100.0%	0	0.0%	0	0.0%	51	100.0%
Conductors, Cables								
Overhead (Conductor Miles)	1,614	100.0%	0	0.0%	0	0.0%	1,614	100.0%
Street Lights								
Overhead	262	100.0%	0	0.0%	0	0.0%	262	100.0%
Wood Poles								
Overhead	14,077	100.0%	0	0.0%	0	0.0%	14,077	100.0%
Total	20,183	100.0%	0	0.0%	0	0.0%	20,183	100.0%
(1) Percentage of Total Completed Inspections								
(2) Total condition rating exceeds total inventory as it includes patrol and detailed/intrusive inspections.								

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District**

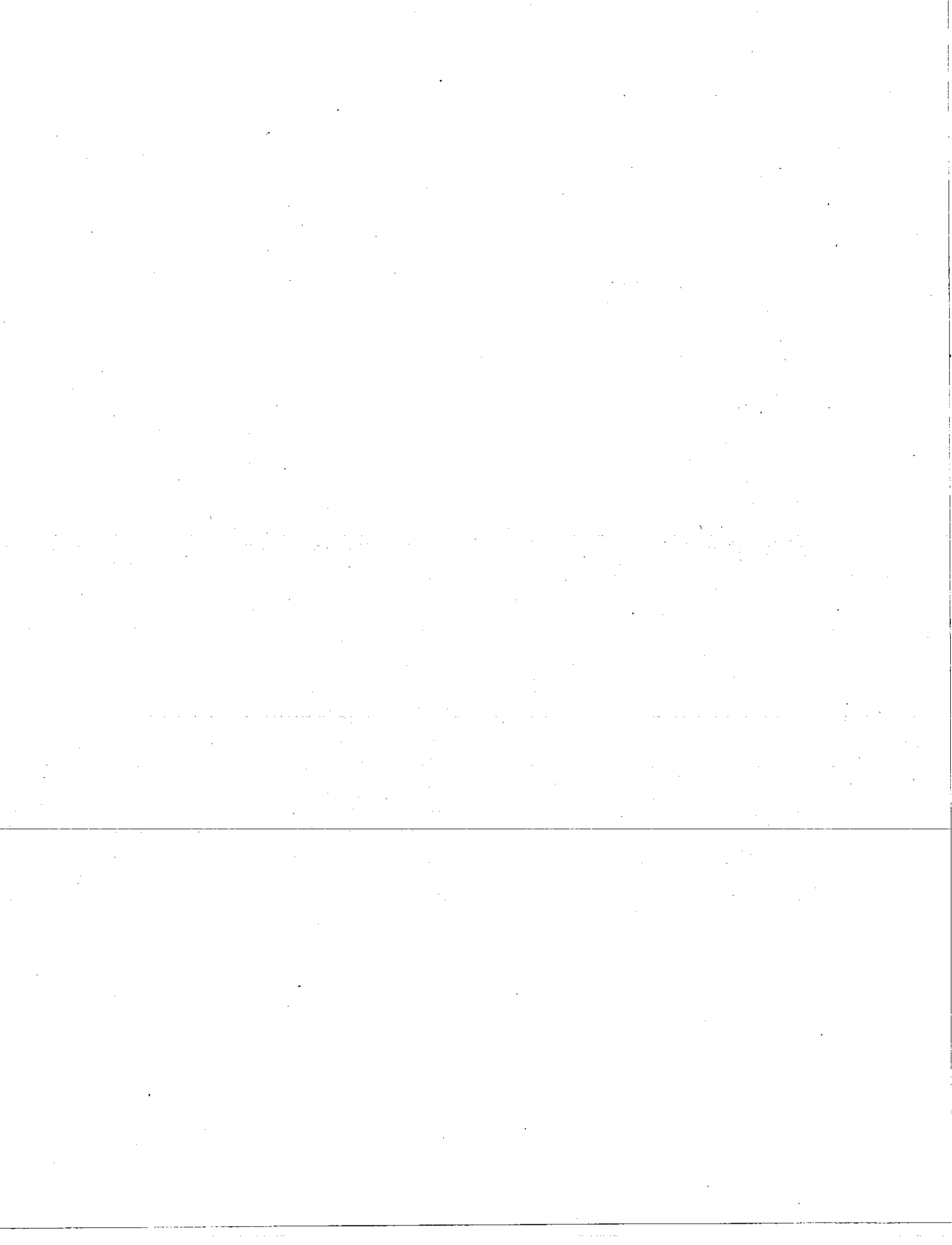
1998										
Corrective Action										
Distribution Equipment	Level 4				Level 5					
	Scheduled	Completed	Balance Remaining	% (1)	Scheduled	Completed	Balance Remaining	% (1)		
Transformers										
Overhead	0	1	0	0.0%	0	0	0	0	0.0%	0.0%
Underground	0	0	0	0.0%	0	0	0	0	0.0%	0.0%
Pad Mounted	0	0	0	0.0%	0	0	0	0	0.0%	0.0%
Sub-Total	0	1	0	0.0%	0	0	0	0	0.0%	0.0%
Switching/Protective Devices										
Overhead	0	1	0	0.0%	0	0	0	0	0.0%	0.0%
Underground	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%
Sub-Total	0	1	0	0.0%	0	0	0	0	0.0%	0.0%
Regulators										
Overhead	0	0	0	0.0%	0	0	0	0	0.0%	0.0%
Underground	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%
Sub-Total	0	0	0	0.0%	0	0	0	0	0.0%	0.0%
Capacitors										
Overhead	0	3	0	0.0%	0	1	0	0	0.0%	0.0%
Underground	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%
Sub-Total	0	3	0	0.0%	0	1	0	0	0.0%	0.0%
Conductors, Cables										
Overhead (Conductor Miles)	0	0	0	0.0%	0	0	0	0	0.0%	0.0%
Street Lights										
	0	0	0	0.0%	0	0	0	0	0.0%	0.0%
Wood Poles										
	23	2	21	91.3%	1	0	1	1	100.0%	100.0%
Total	23	7	21	91.3%	1	1	1	1	100.0%	100.0%
	(1) Percentage of remaining Corrective Actions									

General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District

		1998		Corrective Action		Summary (2)			
Distribution Equipment	Scheduled	Completed	Balance Remaining	% (1)	Explanation For Balance (> 0)	Recovery Date			
Transformers									
Overhead	0	1	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	1	0	0.0%					
Switching/Protective Devices									
Overhead	0	1	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	1	0	0.0%					
Regulators									
Overhead	0	0	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	0	0	0.0%					
Capacitors									
Overhead	0	4	0	0.0%					
Underground	0	0	0	0.0%					
Pad Mounted	0	0	0	0.0%					
Sub-Total	0	4	0	0.0%					
Conductors, Cables									
Overhead (Conductor Miles)	0	0	0	0.0%					
Street Lights									
	0	0	0	0.0%					
Wood Poles									
	24	2	22	91.7%	Additional repairs/replacements were performed in other districts.	31-Dec-99			
Total	24	8	22	91.7%					
(1) Percentage of remaining Corrective Actions									
(2) Summary = Condition level 4 + Condition Level 5 from Page 6.									

**General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Arrowhead District**

		1999					
		Inspections			Corrective Actions		
Distribution Equipment	Detail/Intru '98 Balance Remaining	1999 Planned		Total Planned	'98 Balance Remaining	1999 Planned (2)	Total Planned
		Patrol (1)	Detail/ Intrusive				
Transformers							
Overhead	0	0	0	0	0	0	0
Underground	0	0	49	49	0	0	0
Pad Mounted	0	0	22	22	0	0	0
Sub-Total	0	0	71	71	0	0	0
Switching/Protective Devices							
Overhead	0	0	0	0	0	0	0
Underground	0	0	2	2	0	0	0
Pad Mounted	0	0	5	5	0	0	0
Sub-Total	0	0	7	7	0	0	0
Regulators							
Overhead	0	0	0	0	0	0	0
Underground	0	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0	0
Sub-Total	0	0	0	0	0	0	0
Capacitors							
Overhead	0	0	0	0	0	0	0
Underground	0	0	0	0	0	0	0
Pad Mounted	0	0	0	0	0	0	0
Sub-Total	0	0	0	0	0	0	0
Conductors, Cables							
Overhead (Conductor Miles)	0	0	0	0	0	0	0
Street Lights							
	N/A	0	N/A	0	0	0	0
Wood Poles							
	0	0	0	0	22	1	23
Total	0	0	78	78	22	1	23
	(1) District is not required to patrol circuits in 1999.						
	No street lights are planned to be patrolled in 1999.						
	(2) Corrective actions planned to be completed in 1999 based on items found through previous inspections.						



General Order No. 165, Inspection Cycles For Electric Distribution Facilities
1998 Annual Report
Big Creek District

		1998														
		Inspection Cycles														
		(Maximum Intervals in Years)														
Distribution Equipment		Patrol		Detailed				Intrusive		Total Inventory	Total Circuits	Circuits Patrolled (1)				
		Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural			Required	Total	%		
Transformers																
Overhead		1	2	5	5								459			
Underground		1	2	3	3								16			
Pad Mounted		1	2	5	5								124			
	Sub-Total												599			
Switching/Protective Devices																
Overhead		1	2	5	5								16			
Underground		1	2	3	3								15			
Pad Mounted		1	2	5	5								16			
	Sub-Total												47			
Regulators																
Overhead		1	2	5	5								1			
Underground		1	2	3	3								0			
Pad Mounted		1	2	5	5								0			
	Sub-Total												1			
Capacitors																
Overhead		1	2	5	5								8			
Underground		1	2	3	3								0			
Pad Mounted		1	2	5	5								1			
	Sub-Total												9			
Conductors, Cables																
Overhead (Conductor Miles)		1	2	5	5								389			
Street Lights		1	2										27			
Wood Poles		1	2										5,337			
	Total												6,409	23	0	23
																100%

(1) For 1998, SCE patrolled circuits to conduct simple visual inspections of distribution facilities. Underground structures and equipment are not opened on Circuit Patrol Inspections.