

NOTICE: This report is required by 49 CFR Part 191. Failure to report can result in a civil penalty not to exceed 100,000 for each violation for each day that such violation persists except that the maximum civil penalty shall not exceed \$1,000,000 as provided in 49 USC 60122.

OMB NO: 2137-0522
EXPIRATION DATE: 10/31/2016



U.S Department of Transportation
Pipeline and Hazardous Materials Safety Administration

Initial Date Submitted:

03/13/2014

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SUPPLEMENTAL

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07/10/2014

**ANNUAL REPORT FOR
CALENDAR YEAR 2013
GAS DISTRIBUTION SYSTEM**

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2137-0522. Public reporting for this collection of information is estimated to be approximately 16 hours per response, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, PHMSA, Office of Pipeline Safety (PHP-30) 1200 New Jersey Avenue, SE, Washington, D.C. 20590.

PART A - OPERATOR INFORMATION

(DOT use only)

20142514-22620

1. Name of Operator	SOUTHERN CALIFORNIA EDISON CO
2. LOCATION OF OFFICE (WHERE ADDITIONAL INFORMATION MAY BE OBTAINED)	
2a. Street Address	P.O. Box 527
2b. City and County	Avalon
2c. State	CA
2d. Zip Code	90704
3. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER	18480
4. HEADQUARTERS NAME & ADDRESS	
4a. Street Address	2244 WALNUT GROVE AVENUE
4b. City and County	ROSEMEAD,US
4c. State	CA
4d. Zip Code	91770
5. STATE IN WHICH SYSTEM OPERATES	CA

PART B - SYSTEM DESCRIPTION

1.GENERAL

	STEEL				PLASTIC	CAST/ WROUGHT IRON	DUCTILE IRON	COPPER	OTHER	SYSTEM TOTAL
	UNPROTECTED		CATHODICALLY PROTECTED							
	BARE	COATED	BARE	COATED						
MILES OF MAIN	0	0	8.94	0	0.520	0	0	0	0	9.46
NO. OF SERVICES	0	0	741	0	246	0	0	0	0	987

2.MILES OF MAINS IN SYSTEM AT END OF YEAR											
MATERIAL	UNKNOWN	2" OR LESS	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8" THRU 12"	OVER 12"	SYSTEM TOTALS				
STEEL	0	4.810	2.130	2.000	0	0	8.94				
DUCTILE IRON	0	0	0	0	0	0	0.00				
COPPER	0	0	0	0	0	0	0.00				
CAST/WROUGHT IRON	0	0	0	0	0	0	0.00				
PLASTIC PVC	0	0	0	0	0	0	0.00				
PLASTIC PE	0	0.440	0.08	0	0	0	0.52				
PLASTIC ABS	0	0	0	0	0	0	0.00				
PLASTIC OTHER	0	0	0	0	0	0	0.00				
OTHER	0	0	0	0	0	0	0.00				
TOTAL	0.00	5.25	2.21	2.00	0.00	0.00	9.46				
3.NUMBER OF SERVICES IN SYSTEM AT END OF YEAR				AVERAGE SERVICE LENGTH: 55							
MATERIAL	UNKNOWN	1" OR LESS	OVER 1" THRU 2"	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8"	SYSTEM TOTALS				
STEEL	0	741	0	0	0	0	741				
DUCTILE IRON	0	0	0	0	0	0	0				
COPPER	0	0	0	0	0	0	0				
CAST/WROUGHT IRON	0	0	0	0	0	0	0				
PLASTIC PVC	0	0	0	0	0	0	0				
PLASTIC PE	0	240	6	0	0	0	246				
PLASTIC ABS	0	0	0	0	0	0	0				
PLASTIC OTHER	0	0	0	0	0	0	0				
OTHER	0	0	0	0	0	0	0				
TOTAL	0	981	6	0	0	0	987				
4.MILES OF MAIN AND NUMBER OF SERVICES BY DECADE OF INSTALLATION											
	UNKNOWN	PRE-1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	TOTAL
MILES OF MAIN	0	0	0	0	7.850	0.51	0.210	0	0.810	0.08	9.46
NUMBER OF SERVICES	0	0	0	0	890	59	7	0	28	3	987

PART C - TOTAL LEAKS AND HAZARDOUS LEAKS ELIMINATED/REPAIRED DURING THE YEAR

CAUSE OF LEAK	MAINS		SERVICES	
	TOTAL	HAZARDOUS	TOTAL	HAZARDOUS
CORROSION			3	1
NATURAL FORCES				
EXCAVATION DAMAGE				
OTHER OUTSIDE FORCE DAMAGE				
MATERIAL OR WELDS				
EQUIPMENT			1	1
INCORRECT OPERATIONS				
OTHER			1	1

NUMBER OF KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR : 2

PART D - EXCAVATION DAMAGE

NUMBER OF EXCAVATION DAMAGES: 4

NUMBER OF EXCAVATION TICKETS : 212

PART E-EXCESS FLOW VALUE(EFV) DATA

NUMBER OF EFV'S INSTALLED THIS CALENDER YEAR ON SINGLE FAMILY RESIDENTIAL SERVICES: 0

ESTIMATED NUMBER OF EFV'S IN SYSTEM AT THE END OF YEAR: 0

PART F - LEAKS ON FEDERAL LAND

TOTAL NUMBER OF LEAKS ON FEDERAL LAND REPAIRED OR SCHEDULED TO REPAIR: 0

PART G-PERCENT OF UNACCOUNTED FOR GAS

UNACCOUNTED FOR GAS AS A PERCENT OF TOTAL INPUT FOR THE 12 MONTHS ENDING JUNE 30 OF THE REPORTING YEAR.

INPUT FOR YEAR ENDING 6/30: 0.8%

PART H - ADDITIONAL INFORMATION

A leak survey was conducted on the entire gas distribution system by a consultant (Heath US) in October 2013. This included a bar hole survey of all distribution mains within with system.Two non-hazardous leaks remaining in the system are monitored on a monthly basis, until repairs are completed.A mechanical fitting failure report (Form 7100.1-2) will be completed for the hazardous leak deemed to have been caused by equipment failure.

PART I - PREPARER AND AUTHORIZED SIGNATURE

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