

ISO ALLOCATORS

SCE Maintained Line Miles by Voltage - as of December 31, 2017

Overhead Line Miles

Voltage	Line Miles	ISO Line Miles		Non-ISO Line Miles	
	Total Miles	Total Miles	%	Total Miles	%
500	1,631	1,631	100.0%	-	0.0%
220	3,669	3,316	90.4%	353	9.6%
161	53	53	100.0%	-	0.0%
115	1,818	608	33.4%	1,210	66.6%
66/55/33	4,985	76	1.5%	4,909	98.5%
	12,156	5,683	46.8%	6,473	53.2%

Underground Line Miles

Voltage	Underground	ISO Line Miles		Non-ISO Line Miles	
	Total	Total Miles	%	Total Miles	%
500	4	4	100.0%	-	0.0%
220	1	1	100.0%	-	0.0%
161	-	-	0.0%	-	0.0%
115	14	0	1.6%	14	98.4%
66/55/33	341	-	0.0%	341	100.0%
	360	5	1.4%	355	98.6%

Total SCE Line Miles

Voltage	Total Miles	ISO Line Miles		Non-ISO Line Miles	
	Total	Total Miles	%	Total Miles	%
500	1,635	1,635	100.0%	-	0.0%
220	3,670	3,317	90.4%	353	9.6%
161	53	53	100.0%	-	0.0%
115	1,831	608	33.2%	1,223	66.8%
66/55/33	5,327	76	1.4%	5,251	98.6%
	12,516	5,689	45.5%	6,827	54.5%

All Other Non 0% or 100% Transmission O&M Accounts

Equipment Counts of December 2017			
<u>Voltage</u>	<u>Total Circuit Breakers</u>	<u>ISO Circuit Breakers</u>	<u>ISO Percentage</u>
Transmission Accounts			
500 kV	199	191	96.0%
220kV	970	763	78.7%
161kV	2	2	100.0%
115kV	619	92	14.9%
92kV	0	0	0.0%
66kV	1,376	53	3.9%
55kV	14	5	35.7%
Transmission Reactor CB's	108	99	91.7%
Transmission Total	3,288	1,205	36.6%

Equipment Counts of December 2017			
<u>Voltage</u>	<u>Total Circuit Breakers</u>	<u>ISO Circuit Breakers</u>	<u>ISO Percentage</u>
Distribution Accounts			
66kV	1,934	0	0.0%
33kV	289	0	0.0%
Below 33kV	6,630	0	0.0%
Distribution Total	8,853	0	0.0%