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Total Transmission Plant & Reserve Activity

Plant-In-Service

	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
BOY Balance	120,299,330	178,578,041	564,337,780	4,639,419,682	1,521,172,514	699,098,443	986,734,476	54,837,628	226,947,419	76,476,358	9,067,901,672
Jan-14	(1,312)	(264,840)	(213,430)	(9,974,981)	6,137,127	3,099,111	247,894	7,502	180,801	(4,141,020)	
Feb-14	-	1,677,305	1,551,611	20,114,795	15,360,820	4,032,006	8,011,509	8,372	821,489	757,702	
Mar-14	64	1,066,195	(8,944,384)	29,123,182	455,787	1,749,538	186,795	14,147	24,458	(31,051)	
Apr-14	(6,763)	6,908	4,584,551	46,863,583	1,904,494	4,961,799	764,803	1,197,454	12,576,337	154,209	
May-14	(1,754)	-	2,298,289	47,333,205	13,484,554	4,649,361	4,999,642	5,509	(48,995)	231,500	
Jun-14	(4,792)	(22,295)	2,171,600	50,975,385	3,430,071	2,935,089	3,430,819	401,123	(602,976)	193,750	
Jul-14	-	(937)	1,668,289	30,783,626	3,093,386	2,891,951	3,452,073	(24,469)	331,781	133,853	
Aug-14	(26)	18,760,958	9,128,121	(4,390,318)	4,600,945	9,077,864	2,186,758	(4,809)	(108,816)	182,966	
Sep-14	(1,086)	1,391	2,017,243	13,839,217	4,500,664	14,437,711	(3,311,784)	83	5,350,532	(7,245,164)	
Oct-14	(453)	2,477	32,421,216	(17,060,973)	2,558,379	6,912,447	7,282,101	101,311	112,634	(4,563,156)	
Nov-14	-	14,807	4,096,755	53,968,611	127,683,114	28,643,498	186,630,378	(241,386)	82,641	(3,838,341)	
Dec-14	(109)	10,603	13,840,464	95,032,809	179,120,471	56,181,280	74,812,366	2,201	2,802,780	28,383,942	
End Balance	120,283,098	199,830,613	628,958,105	4,996,027,822	1,883,502,325	838,670,098	1,275,427,829	56,304,666	248,470,086	86,695,550	10,334,170,192

Accumulated Depreciation

	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
BOY Balance	-	15,746,549	95,616,858	556,437,340	396,210,381	152,521,405	519,317,621	15,735,303	82,381,427	2,282,332	1,836,249,217
Jan-14	-	243,625	985,738	6,659,999	(1,833,264)	1,131,619	778,268	342,801	460,915	5,978,578	
Feb-14	-	203,294	824,578	7,867,654	(1,222,566)	1,411,691	2,357,848	76,253	193,618	68,908	
Mar-14	-	245,309	785,291	8,231,261	2,967,495	671,033	2,160,005	77,742	270,752	112,737	
Apr-14	-	245,743	984,073	5,550,080	(3,612,265)	496,810	4,055,784	77,654	564,254	(17,689)	
May-14	-	246,085	1,133,168	8,123,588	6,293,542	7,772	2,094,532	79,248	536,392	153,156	
Jun-14	-	273,926	1,943,817	23,581,042	2,055,744	(1,795,452)	1,433,962	75,590	568,544	54,521	
Jul-14	-	249,439	1,639,207	10,669,961	3,712,624	(129,485)	2,704,226	61,946	779,917	114,362	
Aug-14	-	246,151	859,694	8,761,785	1,192,878	1,639,379	2,242,044	76,783	262,795	58,091	
Sep-14	-	195,296	892,762	4,453,157	1,950,780	1,294,231	2,555,660	72,680	45,916	99,546	
Oct-14	-	263,008	1,022,263	4,774,168	4,047,371	(453,379)	4,784,933	(10,827)	351,817	(560,376)	
Nov-14	-	263,620	852,592	6,920,074	(974,668)	(3,648,911)	(11,721)	12,595	168,911	(369,233)	
Dec-14	-	263,327	792,252	5,692,645	2,336,093	(2,318,177)	1,366,110	(82,203)	551,056	199,144	
End Balance	-	18,685,372	108,332,291	657,722,752	413,124,145	150,828,535	545,839,273	16,595,564	87,136,316	8,174,077	2,006,438,324

Incentive Plant In Service Activity

	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
Jan-14	-	(262,444)	301,756	(10,254,039)	2,491,980	260	1,387,683	-	10,393,104	216,786	
Feb-14	-	1,655,675	373,788	12,551,443	12,382,445	1,706	4,361,160	-	7,022	756,505	
Mar-14	-	1,059,011	788,878	13,575,846	(87,891)	-	43,643	-	516,262	(31,212)	
Apr-14	-	16,365	7,611	(1,278,751)	2,283,845	1	988,981	-	4,911	154,209	
May-14	-	-	367,480	20,815,415	8,132,451	794,206	4,564,067	-	4,433	231,500	
Jun-14	-	135	818,020	2,413,497	2,790,822	1	1,308,435	-	712	193,750	
Jul-14	-	(90)	127,041	489,394	2,990,829	6,328	1,536,747	-	91,044	133,853	
Aug-14	-	18,761,837	6,942,420	(6,397,146)	3,310,956	2,584	1,829,813	-	-	182,966	
Sep-14	-	1,500	70,506	313,228	(133,476)	6,860,352	(2,714,552)	-	-	(7,313,800)	
Oct-14	-	(1,562)	35,264,733	(39,634,965)	3,717,527	1,058	5,069,282	-	-	(4,527,218)	
Nov-14	-	(998)	7,661	344,795	127,781,976	26,215,251	184,680,423	-	-	(3,838,341)	
Dec-14	-	2,127	865,254	42,427,850	145,492,785	2,756,109	49,019,677	-	-	11,034,066	
End Balance	8,036,887	95,311,293	259,721,472	1,088,783,661	1,341,049,283	80,285,380	655,485,929	-	11,017,487	43,884,493	3,583,575,885

SOUTHERN CALIFORNIA EDISON COMPANY
Transmission/Distribution ISO Facilities Study
December 2014 Plant

\$
Transmission

	Total Plant FERC Form 1	Total Plant	ISO Plant	ISO % of Total	Incentive Plant	ISO % Net of Incentive Plant
Substation 1						
352	628,958,105	628,958,105	428,326,101	68.1%	259,721,472	45.7%
353	4,996,027,820	4,996,027,822	2,920,111,450	58.4%	1,088,783,661	46.9%
Total Substation	\$ 5,624,985,925	\$ 5,624,985,927	\$ 3,348,437,552	59.5%	\$ 1,348,505,133	46.8%
Land						
350	320,113,711	320,113,712	234,181,202	73.2%	103,348,180	60.4%
Total Substation and Land	\$ 5,945,099,635	\$ 5,945,099,638	\$ 3,582,618,753	60.3%	\$ 1,451,853,313	47.4%
Lines						
354	1,883,502,325	1,883,502,325	1,785,929,479	94.8%	1,341,049,283	82.0%
355	838,670,099	838,670,098	230,528,301	27.5%	80,285,380	19.8%
356	1,275,427,830	1,275,427,829	1,044,386,521	81.9%	655,485,929	62.7%
357	56,304,666	56,304,666	217,201	0.4%	-	0.4%
358	248,470,086	248,470,086	12,994,314	5.2%	11,017,487	0.8%
359	86,695,550	86,695,550	79,700,254	91.9%	43,884,493	83.7%
Total Lines	4,389,070,555	4,389,070,554	\$3,153,756,068	71.9%	\$2,131,722,572	45.3%
Total Transmission	\$10,334,170,190	\$10,334,170,192	\$6,736,374,822	65.2%	\$3,583,575,885	46.7%

Distribution

	Total Plant	ISO Plant	ISO % of Total	Incentive Plant	ISO %
Land:					
360	106,703,690	107,597,918	-	-	0.0%
Structures:					
361	479,848,347	523,812,732	-	-	0.0%
362	1,894,725,396	2,063,717,890	-	-	0.0%
Total Structures	\$ 2,374,573,743	\$ 2,587,530,622	\$ -	\$ -	0.0%
Total Distribution (Land & Structures)	\$ 2,481,277,434	\$ 2,695,128,540	\$ -	\$ -	0.0%
Total Transmission & Distribution	\$ 12,815,447,624	\$ 13,029,298,732	\$ 6,736,374,822	\$ 3,583,575,885	33.4%

SOUTHERN CALIFORNIA EDISON COMPANY
Transmission/Distribution ISO Facilities Study
December 2013 Plant

\$
Transmission

	Total Plant FERC Form 1	Total Plant	ISO Plant	ISO % of Total	Incentive Plant	ISO % Net of Incentive Plant
Substation 1						
352	564,337,780	564,337,780	376,495,331	66.7%	213,786,325	46.4%
353	4,639,419,681	4,639,419,682	2,708,882,934	58.4%	1,053,417,094	46.16466%
Total Substation	\$ 5,203,757,461	\$ 5,203,757,462	\$ 3,085,378,265	59.3%	\$ 1,267,203,418	46.2%
Land						
350	298,877,370	298,877,371	212,938,579	71.2%	82,116,624	60.4%
Total Substation and Land	\$ 5,502,634,831	\$ 5,502,634,833	\$ 3,298,316,844	59.9%	\$ 1,349,320,042	46.9%
Lines						
354	1,521,172,513	1,521,172,513	1,443,480,699	94.9%	1,029,895,035	84.2%
355	699,098,443	699,098,442	143,991,959	20.6%	43,647,524	15.3%
356	986,734,477	986,734,476	764,993,254	77.5%	403,410,570	62.0%
357	54,837,628	54,837,628	207,785	0.4%	-	0.4%
358	226,947,418	226,947,418	12,339,134	5.4%	-	5.4%
359	76,476,358	76,476,359	68,770,633	89.9%	46,691,430	74.1%
Total Lines	3,565,266,837	3,565,266,836	\$2,433,783,463	68.3%	\$1,523,644,559	44.6%
Total Transmission	\$9,067,901,668	\$9,067,901,669	\$5,732,100,307	63.2%	\$2,872,964,602	46.2%

Distribution

	Total Plant	ISO Plant	ISO % of Total	Incentive Plant	ISO %
Land:					
360	106,703,690	106,703,686	-	-	0.0%
Structures:					
361	479,848,347	479,848,347	-	-	0.0%
362	1,894,725,396	1,894,725,397	-	-	0.0%
Total Structures	\$ 2,374,573,743	\$ 2,374,573,745	\$ -	\$ -	0.0%
Total Distribution (Land & Structures)	\$ 2,481,277,434	\$ 2,481,277,430	\$ -	\$ -	0.0%
Total Transmission & Distribution	\$ 11,549,179,101	\$ 11,549,179,099	\$ 5,732,100,307	\$ 2,872,964,602	33.0%

BOY/EOY ISO Transmission Accumulated Depreciation

Total Company									
Dec-13					Dec-14				
	Incentive Accumulated Depreciation	Accum. CPUC / FERC Depreciation Rate Differential	Other	Total Reserve		Incentive Accumulated Depreciation	Accum. CPUC / FERC Depreciation Rate Differential	Other	Total Reserve
350	2,316,344	(478,514)	13,908,719	15,746,549	350	3,682,160	(478,514)	15,481,726	18,685,372
352	6,724,085	(1,751,250)	90,644,024	95,616,858	352	12,477,218	(1,751,250)	97,606,323	108,332,291
353	41,625,275	35,315,295	479,496,770	556,437,340	353	68,022,863	35,315,295	554,384,594	657,722,752
354	31,654,124	4,675,992	359,880,265	396,210,381	354	57,607,882	4,675,992	350,840,271	413,124,145
355	4,411,368	4,114,528	143,995,509	152,521,405	355	6,173,550	4,114,528	140,540,458	150,828,535
356	16,824,837	649,704	501,843,080	519,317,621	356	29,913,365	649,704	515,276,203	545,839,273
357	-	66,804	15,668,499	15,735,303	357	-	66,804	16,528,760	16,595,564
358	-	101,839	82,279,588	82,381,427	358	385,615	101,839	86,648,861	87,136,316
359	2,649,641	162,490	(529,799)	2,282,332	359	3,352,356	162,490	4,659,232	8,174,077
Transmission	106,205,674	42,856,889	1,687,186,654	1,836,249,217	Transmission	181,615,008	42,856,889	1,781,966,427	2,006,438,324
360	-	-	7,165,868	7,165,868	360	-	-	8,127,347	8,127,347
361	-	-	165,806,787	165,806,787	361	-	-	167,955,372	167,955,372
362	-	-	291,661,747	291,661,747	362	-	-	327,082,719	327,082,719
Distribution	-	-	464,634,402	464,634,402	Distribution	-	-	503,165,438	503,165,438
Total	106,205,674	42,856,889	2,151,821,056	2,300,983,619	Total	181,615,008	42,856,889	2,285,131,865	2,509,603,763

ISO											
Dec-13					Dec-14						
	Incentive Accumulated Depreciation	Accum. CPUC / FERC Depreciation Rate Differential	Other	Total Reserve		Incentive Accumulated Depreciation	Accum. CPUC / FERC Depreciation Rate Differential	Other	Total Reserve		
350	60.4%	2,316,344	(478,514)	8,394,351	10,232,181	350	60.4%	3,682,160	(478,514)	9,344,294	12,547,940
352	46.4%	6,724,085	(1,751,250)	42,072,565	47,045,400	352	45.7%	12,477,218	(1,751,250)	44,570,003	55,295,971
353	46.2%	41,625,275	35,315,295	221,358,045	298,298,615	353	46.9%	68,022,863	35,315,295	259,840,407	363,178,566
354	84.2%	31,654,124	4,675,992	302,967,925	339,298,041	354	82.0%	57,607,882	4,675,992	287,733,456	350,017,330
355	15.3%	4,411,368	4,114,528	22,044,592	30,570,488	355	19.8%	6,173,550	4,114,528	27,842,345	38,130,422
356	62.0%	16,824,837	649,704	311,075,487	328,550,028	356	62.7%	29,913,365	649,704	323,241,936	353,805,006
357	0.4%	-	66,804	59,370	126,174	357	0.4%	-	66,804	63,761	130,566
358	5.4%	-	101,839	4,473,542	4,575,381	358	0.8%	385,615	101,839	721,364	1,208,818
359	74.1%	2,649,641	162,490	(392,734)	2,419,397	359	83.7%	3,352,356	162,490	3,897,917	7,412,762
Transmission		106,205,674	42,856,889	912,053,143	1,061,115,705	Transmission		181,615,008	42,856,889	957,255,484	1,181,727,381
360	0.0%	-	-	-	-	360	0.0%	-	-	-	-
361	0.0%	-	-	-	-	361	0.0%	-	-	-	-
362	0.0%	-	-	-	-	362	0.0%	-	-	-	-
Distribution		-	-	-	-	Distribution		-	-	-	-
Total		106,205,674	42,856,889	912,053,143	1,061,115,705	Total		181,615,008	42,856,889	957,255,484	1,181,727,381

	Incentive Reserve Balances		FERC Rate Differential Balance		Total Reserve	
	Dec-13	Dec-14	Dec-13	Dec-14	Dec-13	Dec-14
350.1	-	-	-	-	244,048	242,836
350.2	2,316,344	3,682,160	(478,514)	(478,514)	15,502,501	18,442,536
352	6,724,085	12,477,218	(1,751,250)	(1,751,250)	95,616,858	108,332,291
353	41,625,275	68,022,863	35,315,295	35,315,295	556,437,340	657,722,752
354	31,654,124	57,607,882	4,675,992	4,675,992	396,210,381	413,124,145
355	4,411,368	6,173,550	4,114,528	4,114,528	152,521,405	150,828,535
356	16,824,837	29,913,365	649,704	649,704	519,317,621	545,839,273
357	-	-	66,804	66,804	15,735,303	16,595,564
358	-	385,615	101,839	101,839	82,381,427	87,136,316
359	2,649,641	3,352,356	162,490	162,490	2,282,332	8,174,077
360.1	-	-	-	-	(93)	(93)
360.2	-	-	-	-	7,165,962	8,127,440
361	-	-	-	-	165,806,787	167,955,372
362	-	-	-	-	291,661,747	327,082,719

**Accumulated Depreciation
Reconciliation to FERC Form 1**

	2014 FF1 Page 219	Net Reg Asset	ARO	Adj Transmission Balance	Reserve Total
Transmission	1,992,529,407	(697,181)	14,606,098	2,006,438,324	2,006,438,324
	2013 FF1 Page 219	Net Reg Asset	ARO	Adj Transmission Balance	Reserve Total
Transmission	1,820,552,232	(88,084)	15,785,069	1,836,249,217	1,836,249,217
Reserve Total	2,006,438,324				
Total Transmisison 108.5	(2,220,061,305)				
SONGS	(31,263,753)				
Mohave	(616,185)				
Total Transmission (Excluding SONGS & Mohave)	(2,188,181,367)				
Reconciling Items					
PHFFU	(2,908)				
ARO	14,606,098				
PV Sunk NBV	80,997				
RWIP (108.9)	(182,362,135)				
Total Reconciling Items	(167,677,948)				
Adjusted Total:	(2,020,503,419)				

General & Intangible Reserve Summary

<u>General</u>	<u>Intangible</u>	<u>Total</u>	<u>FF1 Reference</u>
855,592,937	881,853,540	1,737,446,477	FF1 219.28c and FF1 200.21c for previous year
897,908,161	1,052,445,955	1,950,354,116	FF1 219.28c and FF1 200.21c