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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> | Total |
|-------------|--------------|--------------|-------------|---------------|---------------|---------------|---------------|-------------|-------------|-------------|----------------|
| BOY 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 |
| Jan-15 | - | (2,838) | 3,560,803 | 8,432,114 | 24,372,159 | 12,932,404 | 28,539,530 | 6,172,543 | 285,947 | 1,194,101 | |
| Feb-15 | (349) | 190,639 | 2,345,864 | 9,924,868 | (5,270,016) | 5,198,777 | 745,804 | 480,409 | 32,741 | 782,112 | |
| Mar-15 | - | 16,338 | 4,178,997 | 13,257,711 | 218,586,026 | 64,533,694 | 105,108,243 | 1,567 | (26,581) | 23,762,075 | |
| Apr-15 | - | 3,909 | (3,390,986) | 5,063,862 | 112,328,866 | 12,534,695 | 37,402,855 | (25) | (5,196) | 74,996,170 | |
| May-15 | - | 19,658 | 588,514 | 15,283,449 | 5,051,673 | 7,281,783 | 1,522,432 | 1,074 | (115,031) | 1,083,873 | |
| Jun-15 | 1,156,575 | (1,084,309) | (1,853,042) | 34,753,868 | 182,593 | 5,739,970 | (154,220) | (14,458) | (12,236) | 332,115 | |
| Jul-15 | 62,837 | 8,006,827 | 2,620,572 | 15,425,026 | 1,410,692 | 7,756,882 | 1,229,547 | 1,341,180 | 1,186,909 | 382,424 | |
| Aug-15 | - | 62,835 | 1,184,223 | 5,928,134 | 8,858,401 | 8,206,518 | 21,939,933 | 1,079 | (231,501) | 2,881,595 | |
| Sep-15 | 1,183 | 45,668 | 1,167,663 | (9,448,557) | 1,555,773 | 4,823,532 | 1,207,088 | 320,906 | 387,639 | 441,322 | |
| Oct-15 | 387,886 | (289,864) | 24,403,405 | 104,813,287 | 661,129 | 6,329,501 | 412,046 | (3,412,233) | (4,133,649) | 99,113 | |
| Nov-15 | (387,886) | 119,124 | 2,559,556 | 3,949,535 | 1,097,957 | 8,300,983 | (148,257) | (176,582) | 21,215,092 | 227,853 | |
| Dec-15 | 154,588 | (145,805) | 20,503,732 | 44,300,689 | 7,635,247 | 26,258,522 | 8,874,794 | 66,935 | 1,558,102 | 1,139,739 | |
| End Balance | 121,657,932 | 206,772,796 | 686,827,404 | 5,247,711,807 | 2,259,972,826 | 1,008,567,359 | 1,482,107,624 | 61,087,062 | 268,612,323 | 194,018,041 | 11,537,335,173 |

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> | Total |
|-------------|--------------|--------------|-------------|--------------|-------------|-------------|-------------|------------|------------|------------|---------------|
| BOY 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 |
| Jan-15 | - | 262,312 | (8,128,596) | (73,905,796) | 31,523,960 | 25,378,001 | 7,335,828 | 485,239 | 2,187,822 | 5,522,829 | |
| Feb-15 | - | 263,775 | 828,627 | 2,909,038 | 2,703,902 | (1,118,326) | 2,298,137 | 77,498 | 243,598 | 44,263 | |
| Mar-15 | - | 256,816 | 722,210 | 21,312,354 | 2,284,502 | (642,675) | 1,789,378 | 89,736 | 409,230 | (226,722) | |
| Apr-15 | - | 326,199 | 1,515,722 | 6,429,862 | 4,432,204 | 373,916 | 2,177,299 | 109,061 | 466,506 | 205,974 | |
| May-15 | - | 442,492 | 134,001 | 7,078,254 | 2,831,030 | 1,155,237 | 2,574,335 | 88,977 | 46,948 | 173,603 | |
| Jun-15 | - | 279,291 | 397,051 | 6,860,668 | 3,958,518 | 347,115 | 2,837,722 | 88,987 | 600,423 | 155,834 | |
| Jul-15 | - | 277,837 | 2,635,040 | 20,449,219 | (9,883,032) | 1,452,839 | 2,000,346 | 93,250 | 192,359 | 287,220 | |
| Aug-15 | - | 285,895 | 841,723 | 6,099,209 | 4,484,209 | (38,529) | 3,350,765 | 92,342 | 243,793 | 242,650 | |
| Sep-15 | - | 285,130 | 975,680 | (10,308,321) | 4,790,177 | 1,045,349 | 3,947,132 | 91,215 | 371,866 | 250,813 | |
| Oct-15 | - | 292,943 | 851,344 | 6,185,719 | 3,889,778 | 924,016 | 3,300,257 | 91,286 | 553,789 | 197,929 | |
| Nov-15 | - | 281,302 | 1,112,924 | (236,997) | 4,169,749 | (766,767) | 1,184,742 | 88,131 | (231,242) | 189,610 | |
| Dec-15 | - | 286,920 | 384,051 | (710,735) | 1,980,408 | 2,347,053 | 2,435,599 | 85,816 | 622,230 | 133,566 | |
| End Balance | - | 22,226,285 | 110,602,068 | 649,885,227 | 470,289,550 | 181,285,765 | 581,070,811 | 18,077,102 | 92,843,637 | 15,351,645 | 2,141,632,090 |

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> | Total |
|-------------|--------------|--------------|-------------|---------------|---------------|-------------|-------------|------------|------------|-------------|---------------|
| Jan-15 | - | - | 107,745 | (103,508) | 22,239,936 | 1,495,060 | 23,529,620 | - | - | 409,570 | |
| Feb-15 | - | - | 1,603,510 | 1,344,100 | (4,445,501) | (357,250) | (348,344) | - | - | 623,605 | |
| Mar-15 | - | - | 13,209 | 29,443 | 217,424,764 | 59,961,701 | 104,568,149 | - | - | 23,675,774 | |
| Apr-15 | - | - | 7,935 | 64,408 | 112,119,814 | 5,975,835 | 36,732,171 | - | - | 74,904,322 | |
| May-15 | - | (243) | 7,536 | (142,240) | 2,600,742 | 317,876 | 1,019,191 | - | - | 1,043,620 | |
| Jun-15 | 1,156,575 | (1,156,575) | (2,428,702) | 2,574,007 | (153,546) | (140,697) | (876,130) | - | - | 307,845 | |
| Jul-15 | - | 352,196 | 553,029 | 359,977 | 1,827,477 | 295,734 | 540,923 | - | - | 366,995 | |
| Aug-15 | - | - | 1,051,579 | 4,510 | 2,837,568 | 395,309 | 1,012,358 | - | - | 478,879 | |
| Sep-15 | 1,345 | (24,230) | 48,195 | 102,547 | 1,223,810 | 107,352 | 452,706 | - | - | 423,197 | |
| Oct-15 | - | (340,652) | 3,747,093 | (4,922,519) | 539,298 | 144,629 | 575,463 | - | - | 96,697 | |
| Nov-15 | - | 118,864 | 13,830 | 15,591 | 1,247,894 | (114,191) | (334,366) | - | - | 228,236 | |
| Dec-15 | - | - | 525,463 | 273,927 | 6,695,523 | 879,484 | 4,879,962 | - | - | 1,030,659 | |
| End Balance | 9,194,807 | 94,260,653 | 264,971,895 | 1,088,383,903 | 1,705,207,064 | 149,246,224 | 827,237,632 | - | 11,017,487 | 147,473,890 | 4,296,993,555 |

SOUTHERN CALIFORNIA EDISON COMPANY
Transmission/Distribution ISO Facilities Study
December 2015 Plant

| \$ | | | | | | |
|---|------------------------------------|--------------------------|---------------------------|---------------------------|-------------------------|---|
| Transmission | | | | | | |
| | Total Plant FERC Form 1 | Total Plant | ISO Plant | ISO % of Total | Incentive Plant | ISO % Net of Incentive Plant |
| Substation 1 | | | | | | |
| 352 | 686,827,403 | 686,827,404 | 470,458,376 | 68.5% | 264,971,895 | 48.7% |
| 353 | 5,247,711,806 | 5,247,711,807 | 3,030,177,247 | 57.7% | 1,088,383,903 | 46.7% |
| Total Substation | \$ 5,934,539,209 | \$ 5,934,539,211 | \$ 3,500,635,623 | 59.0% | \$ 1,353,355,797 | 46.9% |
| Land | | | | | | |
| 350 | 328,430,727 | 328,430,728 | 241,049,135 | 73.4% | 103,455,460 | 61.2% |
| Total Substation and Land | \$ 6,262,969,936 | \$ 6,262,969,939 | \$ 3,741,684,757 | 59.7% | \$ 1,456,811,258 | 47.5% |
| Lines | | | | | | |
| 354 | 2,259,972,825 | 2,259,972,826 | 2,164,622,763 | 95.8% | 1,705,207,064 | 82.8% |
| 355 | 1,008,567,359 | 1,008,567,359 | 310,678,566 | 30.8% | 149,246,224 | 18.8% |
| 356 | 1,482,107,625 | 1,482,107,624 | 1,239,646,181 | 83.6% | 827,237,632 | 63.0% |
| 357 | 61,087,062 | 61,087,062 | 221,416 | 0.4% | - | 0.4% |
| 358 | 268,612,323 | 268,612,323 | 13,011,928 | 4.8% | 11,017,487 | 0.8% |
| 359 | 194,018,041 | 194,018,041 | 187,087,541 | 96.4% | 147,473,890 | 85.1% |
| Total Lines | 5,274,365,235 | 5,274,365,234 | \$3,915,268,395 | 74.2% | \$2,840,182,297 | 44.2% |
| Total Transmission | \$11,537,335,171 | \$11,537,335,173 | \$7,656,953,152 | 66.4% | \$4,296,993,555 | 46.4% |
| Distribution | | | | | | |
| | Total Plant | ISO Plant | ISO % of Total | | | |
| Land: | | | | | | |
| 360 | 115,272,068 | 115,272,068 | - | 0.0% | - | 0.0% |
| Structures: | | | | | | |
| 361 | 576,705,979 | 576,705,979 | - | 0.0% | - | 0.0% |
| 362 | 2,244,270,529 | 2,244,270,529 | - | 0.0% | - | 0.0% |
| Total Structures | \$ 2,820,976,508 | \$ 2,820,976,508 | \$ - | 0.0% | \$ - | 0.0% |
| Total Distribution (Land & Structures) | \$ 2,936,248,576 | \$ 2,936,248,576 | \$ - | 0.0% | \$ - | 0.0% |
| Total Transmission & Distribution | \$ 14,473,583,747 | \$ 14,473,583,749 | \$ 7,656,953,152 | 52.9% | \$ 4,296,993,555 | 33.0% |

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 | | | |
| Land: | | | | | | |
| 360 | 106,703,690 | 107,597,918 | - | 0.0% | - | 0.0% |
| Structures: | | | | | | |
| 361 | 479,848,347 | 523,812,732 | - | 0.0% | - | 0.0% |
| 362 | 1,894,725,396 | 2,063,717,890 | - | 0.0% | - | 0.0% |
| Total Structures | \$ 2,374,573,743 | \$ 2,587,530,622 | \$ - | 0.0% | \$ - | 0.0% |
| Total Distribution (Land & Structures) | \$ 2,481,277,434 | \$ 2,695,128,540 | \$ - | 0.0% | \$ - | 0.0% |
| Total Transmission & Distribution | \$ 12,815,447,624 | \$ 13,029,298,732 | \$ 6,736,374,822 | 51.7% | \$ 3,583,575,885 | 33.4% |

BOY/EOY ISO Transmission Accumulated Depreciation

| Total Company | | | | | | | | | |
|---------------|--|--|---------------|---------------|--------------|--|--|---------------|---------------|
| Dec-14 | | | | | Dec-15 | | | | |
| | 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 | 3,682,160 | (478,514) | 15,481,726 | 18,685,372 | 350 | 5,256,283 | (479,095) | 17,449,098 | 22,226,285 |
| 352 | 12,477,973 | (1,751,250) | 97,605,568 | 108,332,291 | 352 | 19,190,310 | (1,724,024) | 93,135,782 | 110,602,068 |
| 353 | 68,022,138 | 35,315,295 | 554,385,319 | 657,722,752 | 353 | 94,955,905 | 34,659,083 | 520,270,239 | 649,885,227 |
| 354 | 57,607,882 | 4,675,992 | 350,840,271 | 413,124,145 | 354 | 96,628,212 | 4,638,576 | 369,022,761 | 470,289,550 |
| 355 | 6,173,550 | 4,114,528 | 140,540,458 | 150,828,535 | 355 | 10,971,150 | 4,146,495 | 166,168,120 | 181,285,765 |
| 356 | 29,913,365 | 649,704 | 515,276,203 | 545,839,273 | 356 | 53,721,031 | 478,674 | 526,871,106 | 581,070,811 |
| 357 | - | 66,804 | 16,528,760 | 16,595,564 | 357 | - | 66,794 | 18,010,308 | 18,077,102 |
| 358 | 385,615 | 101,839 | 86,648,861 | 87,136,316 | 358 | 811,992 | 103,595 | 91,928,050 | 92,843,637 |
| 359 | 3,352,356 | 162,490 | 4,659,232 | 8,174,077 | 359 | 5,125,901 | 158,501 | 10,067,243 | 15,351,645 |
| Transmission | 181,615,038 | 42,856,889 | 1,781,966,398 | 2,006,438,324 | Transmission | 286,660,784 | 42,048,600 | 1,812,922,707 | 2,141,632,090 |
| 360 | - | - | 8,127,347 | 8,127,347 | 360 | - | - | 9,068,513 | 9,068,513 |
| 361 | - | - | 167,955,372 | 167,955,372 | 361 | - | - | 174,300,850 | 174,300,850 |
| 362 | - | - | 327,082,719 | 327,082,719 | 362 | - | - | 367,449,171 | 367,449,171 |
| Distribution | - | - | 503,165,438 | 503,165,438 | Distribution | - | - | 550,818,534 | 550,818,534 |
| Total | 181,615,038 | 42,856,889 | 2,285,131,836 | 2,509,603,763 | Total | 286,660,784 | 42,048,600 | 2,363,741,241 | 2,692,450,625 |

ISO

| Dec-14 | | | | | | Dec-15 | | | | | |
|--------------|--|--|-------------|---------------|---------------|--|--|-------------|---------------|-------------|---------------|
| | 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% | 3,682,160 | (478,514) | 9,344,294 | 12,547,940 | 350 | 61.2% | 5,256,283 | (479,095) | 10,671,775 | 15,448,963 |
| 352 | 45.7% | 12,477,973 | (1,751,250) | 44,569,658 | 55,296,381 | 352 | 48.7% | 19,190,310 | (1,724,024) | 45,366,586 | 62,832,871 |
| 353 | 46.9% | 68,022,138 | 35,315,295 | 259,840,747 | 363,178,180 | 353 | 46.7% | 94,955,905 | 34,659,083 | 242,889,551 | 372,504,540 |
| 354 | 82.0% | 57,607,882 | 4,675,992 | 287,733,456 | 350,017,330 | 354 | 82.8% | 96,628,212 | 4,638,576 | 305,597,175 | 406,863,964 |
| 355 | 19.8% | 6,173,550 | 4,114,528 | 27,842,345 | 38,130,422 | 355 | 18.8% | 10,971,150 | 4,146,495 | 31,216,396 | 46,334,041 |
| 356 | 62.7% | 29,913,365 | 649,704 | 323,241,936 | 353,805,006 | 356 | 63.0% | 53,721,031 | 478,674 | 331,800,435 | 386,000,140 |
| 357 | 0.4% | - | 66,804 | 63,761 | 130,566 | 357 | 0.4% | - | 66,794 | 65,280 | 132,074 |
| 358 | 0.8% | 385,615 | 101,839 | 721,364 | 1,208,818 | 358 | 0.8% | 811,992 | 103,595 | 711,758 | 1,627,345 |
| 359 | 83.7% | 3,352,356 | 162,490 | 3,897,917 | 7,412,762 | 359 | 85.1% | 5,125,901 | 158,501 | 8,568,214 | 13,852,616 |
| Transmission | | 181,615,038 | 42,856,889 | 957,255,479 | 1,181,727,406 | Transmission | | 286,660,784 | 42,048,600 | 976,887,170 | 1,305,596,554 |
| 360 | 0.0% | - | - | - | - | 360 | 0.0% | - | - | - | - |
| 361 | 0.0% | - | - | - | - | 361 | 0.0% | - | - | - | - |
| 362 | 0.0% | - | - | - | - | 362 | 0.0% | - | - | - | - |
| Distribution | | - | - | - | - | Distribution | | - | - | - | - |
| Total | | 181,615,038 | 42,856,889 | 957,255,479 | 1,181,727,406 | Total | | 286,660,784 | 42,048,600 | 976,887,170 | 1,305,596,554 |

| Incentive Reserve Balances | | FERC Rate Differential Balance | | Total Reserve | |
|----------------------------|------------|--------------------------------|-------------|---------------|-------------|
| Dec-14 | Dec-15 | Dec-14 | Dec-15 | Dec-14 | Dec-15 |
| 350.1 | - | - | - | 242,836 | 242,836 |
| 350.2 | 3,682,160 | 5,256,283 | (478,514) | 18,442,536 | 21,983,449 |
| 352 | 12,477,973 | 19,190,310 | (1,751,250) | 108,332,291 | 110,602,068 |
| 353 | 68,022,138 | 94,955,905 | 35,315,295 | 657,722,752 | 649,885,227 |
| 354 | 57,607,882 | 96,628,212 | 4,675,992 | 413,124,145 | 470,289,550 |
| 355 | 6,173,550 | 10,971,150 | 4,114,528 | 150,828,535 | 181,285,765 |
| 356 | 29,913,365 | 53,721,031 | 649,704 | 545,839,273 | 581,070,811 |
| 357 | - | - | 66,804 | 16,595,564 | 18,077,102 |
| 358 | 385,615 | 811,992 | 101,839 | 87,136,316 | 92,843,637 |
| 359 | 3,352,356 | 5,125,901 | 162,490 | 8,174,077 | 15,351,645 |
| 360.1 | - | - | - | (93) | (31,716) |
| 360.2 | - | - | - | 8,127,440 | 9,100,229 |
| 361 | - | - | - | 167,955,372 | 174,300,850 |
| 362 | - | - | - | 327,082,719 | 367,449,171 |

**Accumulated Depreciation
Reconciliation to FERC Form 1**

| | 2015 FF1 Page 219 | Net Reg Asset | ARO | RWIP Allocation Methodology Change | Adj Transmission Balance | Reserve Total |
|---|-------------------|---------------|--------------------|---------------------------------------|-----------------------------|---------------|
| Transmission | 2,142,777,663 | (21,020) | 9,730,107 | (10,854,659) | 2,141,632,090 | 2,141,632,090 |
| | | | | | | |
| | 2014 FF1 Page 219 | Net Reg Asset | ARO | RWIP Allocation Methodology Change | Adj Transmission Balance | |
| Transmission | 1,992,529,407 | (697,181) | 14,606,098 | - | 2,006,438,324 | 2,006,438,324 |
| | | | | | | |
| Reserve Total | 2,141,632,090 | | | | | |
| | | | | | | |
| Total Transmisison 108.5 | (2,401,157,119) | | (2,220,061,304.63) | | | |
| SONGS | (31,268,558) | | | | | |
| Mohave | 0 | | | | | |
| Total Transmission (Excluding SONGS & Mohave) | (2,369,888,561) | | | | | |
| | | | | | | |
| Reconciling Items | | | | | | |
| PHFFU | (3,275) | | | | | |
| ARO | 9,730,107 | | | | | |
| PV Sunk NBV | 21,020 | | | | | |
| RWIP (108.9) | (217,405,087) | | | | | |
| Total Reconciling Items | (207,657,235) | | | | | |
| | | | | | | |
| Adjusted Total: | (2,162,231,326) | | | | | |

General & Intangible Reserve Summary

| <u>General</u> | <u>Intangible</u> | <u>Total</u> | <u>FF1 Reference</u> |
|----------------|-------------------|---------------|---|
| 897,908,161 | 1,052,445,955 | 1,950,354,116 | FF1 219.28c and FF1 200.21c for previous year |
| 1,011,263,915 | 946,990,880 | 1,958,254,795 | FF1 219.28c and FF1 200.21c |