BOULDER CANYON PROJECT
BASE CHARGE BILLING
FY 2016

	Unadjusted	Adjusted
RATE YEAR 2016 CAPACITY DOLLAR	31,867,928.00	$31,867,928.00
MONTHLY CAPACITY DOLLAR		$2,655,660.67
RATE YEAR 2016 ENERGY DOLLAR	31,867,928.00	$31,867,928.00
RATE YEAR 2016 TOTAL BASE CHARGE	63,735,856.00	$63,735,856.00

	CONTRACTOR'S ENERGY DOLLAR	CONTRACTOR'S CAPACITY DOLLAR	TOTAL BASE CHARGE	OCT ENERGY CHARGE	OCT CAPACITY CHARGE	NOV ENERGY CHARGE	NOV CAPACITY CHARGE
Anaheim	$366,066.89	$653,388.12	$1,019,455.01	$18,983.49	$54,449.01	$23,200.00	$54,449.01
APA	$6,039,832.79	$6,157,967.16	$12,197,799.95	$313,138.43	$513,163.93	$382,699.28	$513,163.93
Azusa	$35,182.19	$65,329.20	$100,511.39	$1,823.72	$5,444.10	$2,226.95	$5,444.10
Banning	$14,085.62	$32,664.60	$46,750.22	$733.15	$2,722.05	$888.94	$2,722.05
Boulder City	$563,170.02	$326,678.16	$889,848.18	$29,194.28	$27,223.18	$35,683.93	$27,223.18
Burbank	$187,255.94	$328,717.68	$515,973.62	$9,707.46	$27,393.14	$11,870.79	$27,393.14
CRC	$7,447,725.98	$6,157,967.16	$13,605,693.14	$386,135.75	$513,163.93	$471,929.43	$513,163.93
Colton	$28,171.25	$49,012.92	$77,184.17	$1,457.13	$4,084.41	$1,787.05	$4,084.41
Glendale	$505,871.49	$326,678.16	$832,549.65	$26,224.40	$27,223.18	$32,054.08	$27,223.18
LADWP	$4,914,958.67	$8,018,034.56	$12,932,993.23	$254,823.16	$668,169.54	$311,432.20	$668,169.54
MWD	$9,094,883.59	$4,042,701.60	$13,137,585.19	$471,532.99	$336,891.80	$576,290.60	$336,891.80
Pasadena	$434,327.99	$326,678.16	$761,006.15	$22,519.76	$27,223.18	$27,514.99	$27,223.18
Riverside	$274,542.20	$490,033.08	$764,575.28	$14,234.44	$40,836.09	$17,396.62	$40,836.09
SCE	$1,764,750.25	$4,532,734.68	$6,297,484.93	$91,495.11	$377,727.89	$111,825.32	$377,727.89
Vernon	$197,103.13	$359,342.76	$556,445.89	$10,219.01	$29,945.23	$12,491.94	$29,945.23
TOTAL	$31,867,928.00	$31,867,928.00	$63,735,856.00	$1,652,222.28	$2,655,660.66	$2,019,292.12	$2,655,660.66

BOULDER CANYON PROJECT
BASE CHARGE BILLING
FY 2016

RATE YEAR 2016 CAPACITY DO
MONTHLY CAPACITY DOLLAR
RATE YEAR 2016 ENERGY DOL
RATE YEAR 2016 TOTAL BASE

	DEC		JAN		FEB		MAR	
	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE
Anaheim	$20,165.94	$54,449.01	$28,580.64	$54,449.01	$26,481.55	$54,449.01	$41,688.51	$54,449.01
APA	$332,781.19	$513,163.93	$471,563.75	$513,163.93	$436,943.73	$513,163.93	$687,863.28	$513,163.93
Azusa	$1,933.69	$5,444.10	$2,749.32	$5,444.10	$2,547.71	$5,444.10	$4,004.85	$5,444.10
Banning	$778.97	$2,722.05	$1,099.72	$2,722.05	$1,017.24	$2,722.05	$1,603.76	$2,722.05
Boulder City	$31,027.51	$27,223.18	$43,970.16	$27,223.18	$40,743.66	$27,223.18	$64,135.75	$27,223.18
Burbank	$10,312.46	$27,393.14	$14,620.78	$27,393.14	$13,548.28	$27,393.14	$21,330.75	$27,393.14
CRC	$410,352.30	$513,163.93	$581,490.53	$513,163.93	$538,786.18	$513,163.93	$848,211.73	$513,163.93
Colton	$1,548.78	$4,084.41	$2,199.45	$4,084.41	$2,034.49	$4,084.41	$3,207.53	$4,084.41
Glendale	$27,874.31	$27,223.18	$39,497.01	$27,223.18	$36,600.50	$27,223.18	$57,609.35	$27,223.18
LADWP	$270,799.45	$668,169.54	$383,742.54	$668,169.54	$355,557.18	$668,169.54	$559,756.69	$668,169.54
MWD	$501,102.33	$336,891.80	$710,095.09	$336,891.80	$657,950.02	$336,891.80	$1,035,797.86	$336,891.80
Pasadena	$23,931.26	$27,223.18	$33,912.54	$27,223.18	$31,419.51	$27,223.18	$49,466.48	$27,223.18
Riverside	$15,123.51	$40,836.09	$21,438.73	$40,836.09	$19,862.22	$40,836.09	$31,264.43	$40,836.09
SCE	$97,233.03	$377,727.89	$137,783.46	$377,727.89	$127,664.19	$377,727.89	$200,983.10	$377,727.89
Vernon	$10,860.56	$29,945.23	$15,388.08	$29,945.23	$14,260.79	$29,945.23	$22,445.16	$29,945.23
TOTAL	$1,755,825.29	$2,655,660.66	$2,488,131.80	$2,655,660.66	$2,305,417.25	$2,655,660.66	$3,629,369.23	$2,655,660.66

BOULDER CANYON PROJECT
BASE CHARGE BILLING
FY 2016

RATE YEAR 2016 CAPACITY DO
MONTHLY CAPACITY DOLLAR
RATE YEAR 2016 ENERGY DOL
RATE YEAR 2016 TOTAL BASE

	APR		MAY		JUN		JUL	
	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE
Anaheim	$45,107.55	$54,449.01	$38,489.45	$54,449.01	$34,960.41	$54,449.01	$33,053.82	$54,449.01
APA	$744,206.74	$513,163.93	$635,076.22	$513,163.93	$576,780.39	$513,163.93	$545,395.97	$513,163.93
Azusa	$4,334.77	$5,444.10	$3,702.42	$5,444.10	$3,363.34	$5,444.10	$3,180.05	$5,444.10
Banning	$1,732.06	$2,722.05	$1,484.63	$2,722.05	$1,347.16	$2,722.05	$1,273.85	$2,722.05
Boulder City	$69,397.14	$27,223.18	$59,213.51	$27,223.18	$53,777.97	$27,223.18	$50,853.96	$27,223.18
Burbank	$23,072.41	$27,393.14	$19,689.92	$27,393.14	$17,884.10	$27,393.14	$16,903.27	$27,393.14
CRC	$917,671.62	$513,163.93	$783,114.86	$513,163.93	$711,225.98	$513,163.93	$672,518.00	$513,163.93
Colton	$3,473.29	$4,084.41	$2,960.09	$4,084.41	$2,694.32	$4,084.41	$2,547.69	$4,084.41
Glendale	$62,329.92	$27,223.18	$53,191.26	$27,223.18	$48,305.69	$27,223.18	$45,684.17	$27,223.18
LADWP	$605,595.71	$668,169.54	$516,795.78	$668,169.54	$469,361.88	$668,169.54	$443,825.48	$668,169.54
MWD	$1,120,628.70	$336,891.80	$956,301.60	$336,891.80	$868,528.49	$336,891.80	$821,268.87	$336,891.80
Pasadena	$53,517.66	$27,223.18	$45,662.78	$27,223.18	$41,483.29	$27,223.18	$39,219.39	$27,223.18
Riverside	$33,830.84	$40,836.09	$28,863.00	$40,836.09	$26,214.09	$40,836.09	$24,793.40	$40,836.09
SCE	$217,445.26	$377,727.89	$185,556.71	$377,727.89	$168,526.26	$377,727.89	$159,360.25	$377,727.89
Vernon	$24,287.33	$29,945.23	$20,722.13	$29,945.23	$18,824.97	$29,945.23	$17,798.49	$29,945.23
TOTAL	$3,926,631.00	$2,655,660.66	$3,350,824.36	$2,655,660.66	$3,043,278.34	$2,655,660.66	$2,877,676.66	$2,655,660.66

BOULDER CANYON PROJECT
BASE CHARGE BILLING
FY 2016

RATE YEAR 2016 CAPACITY DC
MONTHLY CAPACITY DOLLAR
RATE YEAR 2016 ENERGY DOL
RATE YEAR 2016 TOTAL BASE

	AUG		SEP		TOTAL	TOTAL	TOTAL	
	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE	ENERGY CHARGE	CAPACITY CHARGE	BASE CHARGE	
Anaheim	$28,818.97	$54,449.01	$26,536.55	$54,449.01	$366,066.88	$653,388.12	$1,019,455.00	1.60%
APA	$475,495.97	$513,163.93	$437,887.83	$513,163.93	$6,039,832.78	$6,157,967.16	$12,197,799.94	19.14%
Azusa	$2,767.65	$5,444.10	$2,547.71	$5,444.10	$35,182.18	$65,329.20	$100,511.38	0.16%
Banning	$1,108.89	$2,722.05	$1,017.24	$2,722.05	$14,085.61	$32,664.60	$46,750.21	0.07%
Boulder City	$44,336.81	$27,223.18	$40,835.33	$27,223.18	$563,170.01	$326,678.16	$889,848.17	1.40%
Burbank	$14,739.94	$27,393.14	$13,575.78	$27,393.14	$187,255.94	$328,717.68	$515,973.62	0.81%
CRC	$586,330.18	$513,163.93	$539,959.42	$513,163.93	$7,447,725.98	$6,157,967.16	$13,605,693.14	21.35%
Colton	$2,217.78	$4,084.41	$2,043.65	$4,084.41	$28,171.25	$49,012.92	$77,184.17	0.12%
Glendale	$39,826.99	$27,223.18	$36,673.83	$27,223.18	$505,871.51	$326,678.16	$832,549.67	1.31%
LADWP	$386,932.30	$668,169.54	$356,336.29	$668,169.62	$4,914,958.66	$8,018,034.56	$12,932,993.22	20.29%
MWD	$716,007.13	$336,891.80	$659,379.94	$336,891.80	$9,094,883.62	$4,042,701.60	$13,137,585.22	20.61%
Pasadena	$34,187.51	$27,223.18	$31,492.84	$27,223.18	$434,328.01	$326,678.16	$761,006.17	1.19%
Riverside	$21,612.88	$40,836.09	$19,908.04	$40,836.09	$274,542.20	$490,033.08	$764,575.28	1.20%
SCE	$138,929.21	$377,727.89	$127,948.33	$377,727.89	$1,764,750.23	$4,532,734.68	$6,297,484.91	9.88%
Vernon	$15,516.40	$29,945.23	$14,288.28	$29,945.23	$197,103.14	$359,342.76	$556,445.90	0.87%
TOTAL	$2,508,828.61	$2,655,660.66	$2,310,431.06	$2,655,660.74	$31,867,928.00	$31,867,928.00	$63,735,856.00	100.00%

BOULDER CANYON PROJECT
MONTHLY ENTITLEMENTS AND RATIOS
FY 2016

	CONTINGENT CAPACITY PERCENTAGE	SCHEDULE A & B CAPACITY ENTITLEMENT	FIRM ENERGY PERCENTAGE	OCT MASTER SCHEDULE ENERGY ENTITLEMENT	OCT MONTHLY ENERGY RATIO
Anaheim	2.0503%	40,000	1.1487%	2,071	5.1858%
APA	19.3234%	377,000	18.9527%	34,163	5.1846%
Azusa	0.2050%	4,000	0.1104%	199	5.1836%
Banning	0.1025%	2,000	0.0442%	80	5.2049%
Boulder City	1.0251%	20,000	1.7672%	3,185	5.1839%
Burbank	1.0315%	20,125	0.5876%	1,059	5.1841%
CRC	19.3234%	377,000	23.3706%	42,127	5.1846%
Colton	0.1538%	3,000	0.0884%	159	5.1724%
Glendale	1.0251%	20,000	1.5874%	2,861	5.1840%
LADWP	25.1602%	490,875	15.4229%	27,801	5.1846%
MWD	12.6858%	247,500	28.5393%	51,444	5.1846%
Pasadena	1.0251%	20,000	1.3629%	2,457	5.1850%
Riverside	1.5377%	30,000	0.8615%	1,553	5.1848%
SCE	14.2235%	277,500	5.5377%	9,982	5.1846%
Vernon	1.1276%	22,000	0.6185%	1,115	5.1846%
TOTAL	100.0000%	1,951,000	100.0000%	180,256	

BOULDER CANYON PROJECT
MONTHLY ENTITLEMENTS AND RATIOS
FY 2016

	NOV		DEC		JAN		FEB	
	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO
Anaheim	2,531	6.3376%	2,200	5.5088%	3118	7.8075%	2,889	7.2341%
APA	41,752	6.3363%	36,306	5.5098%	51,447	7.8076%	47,670	7.2344%
Azusa	243	6.3298%	211	5.4962%	300	7.8145%	278	7.2415%
Banning	97	6.3110%	85	5.5303%	120	7.8074%	111	7.2219%
Boulder City	3,893	6.3363%	3,385	5.5094%	4,797	7.8076%	4,445	7.2347%
Burbank	1,295	6.3393%	1,125	5.5071%	1,595	7.8079%	1,478	7.2352%
CRC	51,487	6.3366%	44,769	5.5098%	63,440	7.8076%	58,781	7.2342%
Colton	195	6.3435%	169	5.4977%	240	7.8074%	222	7.2219%
Glendale	3,497	6.3364%	3,041	5.5102%	4,309	7.8077%	3,993	7.2351%
LADWP	33,977	6.3364%	29,544	5.5097%	41,866	7.8076%	38,791	7.2342%
MWD	62,873	6.3364%	54,670	5.5097%	77,471	7.8076%	71,782	7.2343%
Pasadena	3,002	6.3351%	2,611	5.5099%	3,700	7.8080%	3,428	7.2341%
Riverside	1,898	6.3366%	1,650	5.5086%	2,339	7.8089%	2,167	7.2347%
SCE	12,200	6.3366%	10,608	5.5097%	15,032	7.8075%	13,928	7.2341%
Vernon	1,363	6.3378%	1,185	5.5101%	1,679	7.8071%	1,556	7.2352%
TOTAL	220,303		191,559		271,453		251,519	

BOULDER CANYON PROJECT
MONTHLY ENTITLEMENTS AND RATIOS
FY 2016

	MAR		APR		MAY		JUN	
	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO
Anaheim	4,548	11.3882%	4,921	12.3222%	4,199	10.5143%	3,814	9.5503%
APA	75,045	11.3888%	81,192	12.3216%	69,286	10.5148%	62,926	9.5496%
Azusa	437	11.3832%	473	12.3209%	404	10.5236%	367	9.5598%
Banning	175	11.3858%	189	12.2967%	162	10.5400%	147	9.5641%
Boulder City	6,997	11.3883%	7,571	12.3226%	6,460	10.5143%	5,867	9.5492%
Burbank	2,327	11.3912%	2,517	12.3213%	2,148	10.5150%	1,951	9.5506%
CRC	92,539	11.3889%	100,117	12.3215%	85,437	10.5148%	77,594	9.5496%
Colton	350	11.3858%	379	12.3292%	323	10.5075%	294	9.5641%
Glendale	6,285	11.3881%	6,800	12.3213%	5,803	10.5148%	5,270	9.5490%
LADWP	61,069	11.3888%	66,070	12.3215%	56,382	10.5148%	51,207	9.5497%
MWD	113,005	11.3888%	122,260	12.3215%	104,332	10.5147%	94,756	9.5496%
Pasadena	5,397	11.3892%	5,839	12.3219%	4,982	10.5134%	4,526	9.5511%
Riverside	3,411	11.3878%	3,691	12.3226%	3,149	10.5131%	2,860	9.5483%
SCE	21,927	11.3888%	23,723	12.3216%	20,244	10.5146%	18,386	9.5496%
Vernon	2,449	11.3875%	2,650	12.3221%	2,261	10.5133%	2,054	9.5508%
TOTAL	395,961		428,392		365,572		332,019	

BOULDER CANYON PROJECT
MONTHLY ENTITLEMENTS AND RATIOS
FY 2016

	JUL		AUG		SEP		12 MONTH TOTAL	
	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	MONTHLY ENERGY RATIO	MASTER SCHEDULE ENERGY ENTITLEMENT	ENERGY RATIO
Anaheim	3,606	9.0294%	3,144	7.8726%	2,895	7.2491%	39,936.00	100.0000%
APA	59,502	9.0300%	51,876	7.8727%	47,773	7.2500%	658,938.00	100.0000%
Azusa	347	9.0388%	302	7.8666%	278	7.2415%	3,839.00	100.0000%
Banning	139	9.0436%	121	7.8725%	111	7.2219%	1,537.00	100.0000%
Boulder City	5,548	9.0299%	4,837	7.8727%	4,455	7.2510%	61,440.00	100.0000%
Burbank	1,844	9.0268%	1,608	7.8715%	1,481	7.2499%	20,428.00	100.0000%
CRC	73,371	9.0298%	63,968	7.8726%	58,909	7.2500%	812,539.00	100.0000%
Colton	278	9.0436%	242	7.8725%	223	7.2544%	3,074.00	100.0000%
Glendale	4,984	9.0308%	4,345	7.8729%	4,001	7.2496%	55,189.00	100.0000%
LADWP	48,421	9.0301%	42,214	7.8725%	38,876	7.2500%	536,218.00	100.0000%
MWD	89,600	9.0300%	78,116	7.8726%	71,938	7.2500%	992,247.00	100.0000%
Pasadena	4,279	9.0299%	3,730	7.8714%	3,436	7.2509%	47,387.00	100.0000%
Riverside	2,705	9.0308%	2,358	7.8723%	2,172	7.2514%	29,953.00	100.0000%
SCE	17,386	9.0302%	15,157	7.8725%	13,959	7.2502%	192,532.00	100.0000%
Vernon	1,942	9.0300%	1,693	7.8722%	1,559	7.2491%	21,506.00	100.0000%
TOTAL	313,952		273,711		252,066		3,476,763	
							3,476,763	Horizontal check

FY16 Billing.xlsb(PERCENTAGES)