39	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	x	x	x	x	x	x					Columns(8+9+10)			Column(12)+	Sum of Columns
														Column(13)	(1)thru(7)+
FY13 Preliminary Study															Col.(11)+Col.(14)
Fiscal Year	OPERATIONS AND MAINTENANCE EXPENSE	PAYMENTS TO STATES	OTHER EXPENSES	ANNUAL UPRATER INTEREST PAYMENTS	ANNUAL UPRATER PRINCIPAL PAYMENTS	ANNUAL REPLACEMENT PAYMENTS	WORKING CAPITAL	DEBT SERVICE INTEREST EXPENSE	CAPITALIZED DEFICIT INTEREST EXPENSE	OTHER INTEREST EXPENSE	TOTAL INTEREST EXPENSE	DEBT SERVICE PRINCIPAL PAYMENT	CAPITALIZED DEFICIT PRINCIPAL PAYMENT	TOTAL PRINCIPAL PAYMENT	TOTAL EXPENSES
							1/			6/					
1988	14,518,316	600,000	1,362,498	3,038,305	41,888	4,724,736	0	3,194,673	0	0	3,194,673	1,659,977	(2,586,667)	(926,690)	26,553,726
1989	16,868,512	600,000	1,021,185	8,520,499	16,454	2,376,942	0	2,513,200	219,867	0	2,733,067	1,866,208	(2,329,541)	(463,333)	31,673,326
1990	18,987,849	600,000	1,097,740	10,935,114	81,349	5,143,434	0	2,466,308	435,350	0	2,901,658	1,107,074	(2,545,023)	(1,437,949)	38,309,195
1991	16,731,812	600,000	7,307,701	7,913,027	0	3,591,038	0	2,427,824	661,221	0	3,104,219	940,635	(2,770,895)	(1,830,260)	37,417,537
1992	15,509,820	600,000	1,905,698	13,277,959	912,939	7,536,153	0	2,399,605	896,747	0	3,296,352	924,596	0	924,596	43,963,517
1993	18,152,024	600,000	2,077,663	13,562,765	2,885,399	6,693,055	2,834,789	2,439,484	896,747	0	3,336,261	1,389,255	681,166	2,070,421	52,212,377
1994	20,482,950	600,000	2,397,810	12,162,513	4,068,171	7,861,229	(487,868)	2,355,151	833,739	0	3,188,860	1,338,704	740,834	2,079,538	52,353,203
1995	20,081,233	600,000	2,936,045	12,056,977	4,417,241	3,709,606	0	2,271,174	765,212	0	3,036,386	1,275,846	805,734	2,081,580	48,919,068
1996	21,642,765	600,000	4,400,129	11,526,374	3,945,530	3,720,973	0	12,118,113	634,093	0	12,752,206	1,494,035	876,328	2,370,363	60,958,340
1997	20,613,185	600,000	4,367,140	8,489,318	1,448,671	4,704,124	0	12,025,698	551,111	27,224	12,604,033	1,547,945	953,113	2,501,058	55,327,529
1998	23,434,651	600,000	3,647,350	8,603,234	2,005,549	3,867,101	0	11,935,205	466,734	31,245	12,433,184	1,604,004	1,036,633	2,640,637	57,231,706
1999	25,512,750	600,000	4,044,587	8,301,472	2,600,930	3,019,716	0	11,841,654	377,942	36,877	12,256,473	757,368	2,033,080	2,790,448	59,126,375
2000	26,521,151	600,000	6,117,505	8,221,682	2,959,433	1,667,009	0	11,901,057	52,707	36,132	11,989,896	777,209	3,105,238	3,882,447	61,959,123
2001	27,642,610	600,000	8,881,303	7,906,721	2,826,121	2,377,465	0	11,729,145	0	31,723	11,760,868	2,696,659	0	2,696,659	64,691,747
2002	28,171,154	600,000	6,862,682	8,521,447	2,538,839	2,886,712	0	11,605,769	0	20,663	11,626,432	2,771,279	0	2,771,279	63,978,545
2003	30,166,505	600,000	7,375,886	6,668,285	3,011,062	2,580,475	0	11,425,671	0	12,516	11,438,187	1,409,829	0	1,409,829	63,250,229
2004	31,042,955	600,000	7,158,289	6,490,565	3,984,519	2,937,415	0	11,321,912	0	9,528	11,331,440	1,435,126	0	1,435,126	64,980,309
2005	30,656,397	600,000	8,526,712	6,497,214	4,081,817	4,465,460	0	11,420,392	0	12,195	11,432,587	1,498,330	0	1,498,330	67,758,516
2006	30,882,149	600,000	8,875,903	6,153,834	4,404,016	3,081,498	0	11,297,293	0	10,059	11,307,352	1,574,967	0	1,574,967	66,879,719
2007	39,742,024	600,000	7,925,070	6,324,376	5,135,616	5,466,304	0	11,208,241	0	8,776	11,217,017	1,646,818	0	1,646,818	78,057,225
2008	41,377,742	600,000	8,294,446	6,282,800	8,253,658	6,817,934	0	11,124,877	0	7,587	11,132,464	1,779,859	0	1,779,859	84,538,903
2009	42,865,799	600,000	7,112,149	5,800,420	8,858,076	5,485,897	0	11,065,768	0	7,388	11,073,156	1,900,052	0	1,900,052	83,695,548
2010	45,397,385	600,000	7,136,591	5,754,983	9,322,156	6,161,066	0	11,023,174	0	6,907	11,030,081	1,890,398	0	1,890,398	87,292,659
2011	42,689,343	600,000	7,613,259	5,231,995	9,926,799	5,024,202	0	10,949,281	0	10,641	10,959,922	1,960,285	0	1,960,285	84,005,806
2012	48,337,666	600,000	6,777,063	4,872,558	10,436,524	6,329,748	0	10,870,781	0	10,152	10,880,933	1,931,322	0	1,931,322	90,165,813
2013	53,486,597	600,000	8,623,000	3,962,636	11,058,222	10,142,000	0	10,863,350	0	12,000	10,875,350	1,910,139	0	1,910,139	100,657,945
Prior Year Adjustments	(1,035,991)	0	(3,006,290)	2,371,917	(2,036,046)	(688,193)	(2,346,921)	0	0	94,757	94,757	7	0	7	(6,646,760)
HISTORICAL SUBTOTAL	750,479,353	15,600,000	140,839,114	209,448,989	107,184,932	121,683,099	0	225,794,800	6,791,470	386,370	232,987,814	41,087,926	0	41,087,926	1,619,311,227
2014	**54,887,046**	**600,000**	**7,156,000**	**3,381,326**	**11,642,301**	**8,354,000**	**0**	**10,806,037**	**0**	**12,000**	**10,818,037**	**2,013,335**	**0**	**2,013,335**	**98,852,044**
HISTORICAL TOTAL	805,366,399	16,200,000	147,995,114	212,830,315	118,827,233	130,037,099	0	236,600,837	6,791,470	398,370	243,805,851	43,101,261	0	43,101,261	1,718,163,272
2015	54,945,667	600,000	7,373,000	2,760,244	12,275,743	13,842,000	0	10,745,637	0	12,000	10,757,637	2,123,637	0	2,123,637	104,677,927
2016	53,876,660	600,000	7,597,000	2,105,711	12,993,888	13,972,000	0	10,681,927	0	12,000	10,693,927	2,241,595	0	2,241,595	104,080,782
2017	57,230,167	600,000	7,827,000	748,933	7,010,958	11,922,000	0	10,614,680	0	12,000	10,626,680	2,367,858	0	2,367,858	98,333,595
Future YR SUBTOTAL	971,418,893	18,000,000	170,792,114	218,445,203	151,107,822	169,773,099	0	268,643,081	6,791,470	434,370	275,884,094	49,834,351	0	49,834,351	2,025,255,576
2018	58,921,303	600,000	8,065,000	0	0	10,114,000	0	10,543,644	0	12,000	10,555,644	1,896,383	0	1,896,383	90,152,329
2019	60,478,917	600,000	8,311,000	0	0	4,690,000	0	10,471,637	0	12,000	10,483,637	2,025,159	0	2,025,159	86,588,713
2020	62,443,984	600,000	8,563,000	0	0	1,148,000	0	10,333,056	0	12,000	10,345,056	2,163,741	0	2,163,741	85,263,780
2021	64,242,781	600,000	8,823,000	0	0	1,134,000	0	10,183,812	0	12,000	10,195,812	2,312,984	0	2,312,984	87,308,577
2022	65,960,174	600,000	9,091,000	0	0	1,501,000	0	10,023,040	0	12,000	10,035,040	2,473,756	0	2,473,756	89,660,970
2023	67,823,147	600,000	9,367,000	0	0	610,000	0	9,849,800	0	12,000	9,861,800	2,646,996	0	2,646,996	90,908,943
2024	64,148,147	600,000	9,367,000	0	0	610,000	0	9,663,075	0	12,000	9,675,075	2,833,722	0	2,833,722	87,233,943
2025	64,148,147	600,000	9,367,000	0	0	610,000	0	9,461,761	0	12,000	9,473,761	3,035,035	0	3,035,035	87,233,943
2026	64,148,147	600,000	9,367,000	0	0	610,000	0	9,244,664	0	12,000	9,256,664	3,252,132	0	3,252,132	87,233,943
2027	64,148,147	600,000	9,367,000	0	0	610,000	0	9,010,488	0	12,000	9,022,488	3,486,308	0	3,486,308	87,233,943
2028	64,148,147	600,000	9,367,000	0	0	610,000	0	8,757,830	0	12,000	8,769,830	3,738,966	0	3,738,966	87,233,943
2029	64,148,147	600,000	9,367,000	0	0	610,000	0	8,485,167	0	12,000	8,497,167	4,011,629	0	4,011,629	87,233,943
2030	64,148,147	600,000	9,367,000	0	0	610,000	0	8,190,851	0	12,000	8,202,851	4,305,946	0	4,305,946	87,233,943
2031	64,148,147	600,000	9,367,000	0	0	610,000	0	7,873,091	0	12,000	7,885,091	4,623,705	0	4,623,705	87,233,943
2032	64,148,147	600,000	9,367,000	0	0	610,000	0	7,529,950	0	12,000	7,541,950	4,966,846	0	4,966,846	87,233,943
2033	64,148,147	600,000	9,367,000	0	0	610,000	0	7,159,324	0	12,000	7,171,324	5,337,472	0	5,337,472	87,233,943
2034	64,148,147	600,000	9,367,000	0	0	610,000	0	6,758,933	0	12,000	6,770,933	5,737,863	0	5,737,863	87,233,943
2035	64,148,147	600,000	9,367,000	0	0	610,000	0	6,326,305	0	12,000	6,338,305	6,170,492	0	6,170,492	87,233,943
2036	64,148,147	600,000	9,367,000	0	0	610,000	0	5,858,756	0	12,000	5,870,756	6,638,040	0	6,638,040	87,233,943
2037	64,148,147	600,000	9,367,000	0	0	610,000	0	5,353,379	0	12,000	5,365,379	7,143,416	0	7,143,416	87,233,943
2038	64,148,147	600,000	9,367,000	0	0	610,000	0	4,807,018	0	12,000	4,819,018	5,593,147	0	5,593,147	85,137,313
2039	64,148,147	600,000	9,367,000	0	0	610,000	0	4,356,099	0	12,000	4,368,099	6,044,067	0	6,044,067	85,137,313
2040	64,148,147	600,000	9,367,000	0	0	610,000	0	3,868,826	0	12,000	3,880,826	6,531,339	0	6,531,339	85,137,313
2041	64,148,147	600,000	9,367,000	0	0	610,000	0	3,342,270	0	12,000	3,354,270	7,057,896	0	7,057,896	85,137,313
2042	64,148,147	600,000	9,367,000	0	0	610,000	0	2,773,262	0	12,000	2,785,262	7,626,904	0	7,626,904	85,137,313
2043	64,148,147	600,000	9,367,000	0	0	610,000	0	2,158,381	0	12,000	2,170,381	8,241,784	0	8,241,784	85,137,313
2044	64,148,147	600,000	9,367,000	0	0	610,000	0	1,493,928	0	12,000	1,505,928	8,906,237	0	8,906,237	85,137,313
2045	64,037,048	600,000	9,367,000	0	0	610,000	0	775,908	0	12,000	787,908	9,624,258	0	9,624,258	85,026,213
STUDY TOTAL	2,762,437,334	34,800,000	429,086,114	218,445,203	151,107,822	202,390,099	0	463,297,339	6,791,470	770,370	470,874,353	188,260,576	0	188,260,576	4,457,401,501

39	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
	Linked to			Col.(15) minus		Col.(19)*0.5 +			Col.(19)*0.5 -		Sum of Columns	Column 26
	Cash Management			Cols. (16+17+18)		Capacity Credit			Capacity Credit		(17, 18, 21, 24)	Minus
FY13 Preliminary Study	sheet											Column 15
Fiscal Year	PRIOR YEAR CRDF CARRY-OVER BALANCE	WATER SALES	OTHER REVENUE	ANNUAL REVENUE REQUIREMENTS BASE CHARGE	ENERGY SALES	ENERGY DOLLARS	FORECAST/ CALCULATED ENERGY RATE	CAPACITY SALES	CAPACITY DOLLARS	FORECAST CAPACITY RATE	TOTAL REVENUES	TOTAL REVENUES Minus TOTAL EXPENSES Net Operating Amt
					5/		7/					
1988	0	635,383	873,169	25,045,174	6,229,969	21,244,192.0	3.41	1,657,200	19,152,600.0	0.7500	41,905,344	15,351,618
1989	15,351,618	531,174	948,736	14,841,798	4,122,181	14,056,637.0	3.41	1,821,000	15,410,850.0	0.7500	30,947,397	(725,929)
1990	14,625,689	486,831	710,842	22,485,833	4,338,148	14,793,085.0	3.41	1,854,800	16,439,700.0	0.7500	32,430,458	(5,878,737)
1991	8,746,952	570,061	4,423,121	23,677,403	3,986,720	15,778,076.0	5.11	1,855,400	18,363,152.0	1.0500	39,134,410	1,716,873
1992	10,463,825	450,000	822,934	32,228,758	3,716,512	18,991,376.0	5.11	1,859,801	23,433,491.0	1.0500	43,097,001	(205,716)
1993	5,153,079	542,813	1,252,848	45,263,637	3,358,539	22,079,708.0	7.28	1,900,792	27,912,790.0	1.2000	51,788,165	(424,212)
1994	2,802,787	564,157	1,718,505	47,267,754	4,307,494	28,886,180.0	6.31	1,951,000	26,689,680.0	1.0700	57,858,522	5,505,319
1995	9,330,884	472,306	2,919,369	36,196,509	3,933,887	25,287,606.0	6.31	1,951,000	25,050,840.0	1.0700	53,730,121	4,811,053
1996	13,761,727	589,160	4,941,645	41,665,808	4,755,603	23,460,357.0	6.12	1,951,000	21,736,609.0	0.9284	50,727,771	(10,230,569)
1997	4,742,334	644,586	7,686,159	42,254,449	5,326,574	22,976,824.0	5.28	1,951,000	21,460,664.0	0.9167	52,768,233	(2,559,296)
1998	4,705,821	664,122	10,113,374	41,748,385	5,773,690	22,527,359.0	4.41	1,951,000	20,951,824.0	0.8949	54,256,679	(2,975,027)
1999	783,133	662,242	11,788,504	45,892,495	5,538,633	25,208,830.5	4.86	1,951,000	23,633,295.5	1.0095	61,292,872	2,166,497
2000	3,652,099	734,413	14,016,521	43,556,089	5,345,537	23,860,434.5	4.59	1,951,000	22,284,899.5	0.9519	60,896,268	(1,062,854)
2001	3,833,364	729,480	13,732,223	46,396,680	4,978,926	24,682,054.5	5.04	1,951,000	23,106,519.5	0.9870	62,250,277	(2,441,469)
2002	1,783,653	750,827	9,231,689	52,212,374	4,800,343	26,159,767.0	5.33	1,951,000	24,587,540.0	0.9924	60,729,823	(3,248,722)
2003	(2,375,188)	669,936	11,367,177	53,588,303	4,153,830	25,380,864.5	5.58	1,840,000	25,380,864.5	1.0841	62,798,842	(451,387)
2004	0	676,122	14,653,812	49,650,375	4,093,096	25,859,537.5	6.46	1,840,000	25,859,537.5	1.1712	67,049,009	2,068,700
2005	493,452	725,848	12,626,557	53,912,658	3,406,915	28,827,341.5	7.41	1,731,000	28,827,341.5	1.3878	71,007,088	3,248,572
2006	2,615,227	653,269	12,241,662	51,369,560	4,000,956	28,732,509.0	7.03	1,750,000	28,732,509.0	1.3682	70,359,949	3,480,230
2007	4,732,788	682,133	13,595,997	59,046,308	3,927,909	33,754,568.0	8.51	1,721,000	33,754,568.0	1.6344	81,787,266	3,730,041
2008	6,957,045	760,841	15,773,984	61,047,032	3,871,370	33,487,641.5	8.82	1,713,000	33,487,641.5	1.6291	83,510,108	(1,028,794)
2009	4,564,504	760,294	14,453,985	63,916,766	3,502,305	35,106,748.5	9.31	1,696,000	35,106,748.5	1.7250	85,427,776	1,732,227
2010	4,083,453	755,313	17,204,058	65,249,835	3,619,844	35,340,670.0	9.76	1,677,000	35,340,670.0	1.7561	88,640,711	1,348,052
2011	4,119,778	699,847	17,033,527	62,152,654	3,810,978	37,591,261.0	9.86	1,645,000	37,591,261.0	1.9043	92,915,896	8,910,090
2012	7,384,216	601,130	15,327,614	66,852,852	4,003,600	42,268,386.0	10.56	1,910,167	42,268,386.0	1.8440	100,465,516	10,299,703
2013	13,062,332	530,000	13,450,000	73,615,612	3,871,041	41,189,818.5	10.64	1,752,417	41,189,818.5	1.9587	96,359,637	(4,298,308)
Prior Year Adjustments	0	(78,701)	(4,010,947)	0	0	308,707.0	0.00	0	(2,108.0)	0.0000	(3,783,049)	2,863,711
HISTORICAL SUBTOTAL		16,463,587	238,897,066		112,774,600	697,840,538		47,783,577	697,751,701		1,650,952,891	31,641,664
2014	**8,764,025**	**530,000**	**13,450,000**	**76,108,019**	**3,770,993**	**38,054,009.7**	**10.0912**	**1,693,667**	**38,054,009.7**	**1.8724**	**90,088,019**	**(8,764,025)**
HISTORICAL TOTAL		16,993,587	252,347,066		116,545,593	735,894,547		49,477,244	735,805,710		1,741,040,910	22,877,639
2015	0	530,000	13,450,000	90,697,927	3,669,000	45,348,963.7	12.3600	1,707,667	45,348,963.7	2.2130	104,677,927	
2016	0	530,000	13,450,000	90,100,782	3,599,000	45,050,391.0	12.5175	1,707,667	45,050,391.0	2.1984	104,080,782	
2017	0	530,000	13,450,000	84,353,595	3,587,000	42,176,797.7	11.7582	1,707,667	42,176,797.7	2.0582	98,333,595	
Future YR SUBTOTAL		18,583,587	292,697,066		127,400,593	868,470,700		54,600,245	868,381,863		2,048,133,215	22,877,639
2018	0	530,000	13,450,000	76,172,329	3,578,000	38,086,164.7	10.6445	2,074,000	38,086,164.7	1.5303	90,152,329	
2019	0	530,000	13,450,000	72,608,713	3,476,000	36,304,356.7	10.4443	2,074,000	36,304,356.7	1.4587	86,588,713	
2020	0	530,000	13,450,000	71,283,780	3,429,000	35,641,890.2	10.3943	2,074,000	35,641,890.2	1.4321	85,263,780	
2021	0	530,000	13,450,000	73,328,577	3,502,000	36,664,288.7	10.4695	2,074,000	36,664,288.7	1.4732	87,308,577	
2022	0	530,000	13,450,000	75,680,970	3,485,000	37,840,485.2	10.8581	2,074,000	37,840,485.2	1.5204	89,660,970	
2023	0	530,000	13,450,000	76,928,943	3,466,000	38,464,471.7	11.0977	2,074,000	38,464,471.7	1.5455	90,908,943	
2024	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2025	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2026	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2027	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2028	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2029	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2030	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2031	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2032	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2033	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2034	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2035	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2036	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.7	8.1375	2,074,000	36,626,971.7	1.4717	87,233,943	
2037	0	530,000	13,450,000	73,253,943	4,501,001	36,626,971.5	8.1375	2,074,000	36,626,971.5	1.4717	87,233,943	
2038	0	530,000	13,450,000	71,157,313	4,501,001	35,578,656.3	7.9046	2,074,000	35,578,656.3	1.4296	85,137,313	
2039	0	530,000	13,450,000	71,157,313	4,501,001	35,578,656.3	7.9046	2,074,000	35,578,656.3	1.4296	85,137,313	
2040	0	530,000	13,450,000	71,157,313	4,501,001	35,578,656.3	7.9046	2,074,000	35,578,656.3	1.4296	85,137,313	
2041	0	530,000	13,450,000	71,157,313	4,501,001	35,578,656.3	7.9046	2,074,000	35,578,656.3	1.4296	85,137,313	
2042	0	530,000	13,450,000	71,157,313	4,501,001	35,578,656.3	7.9046	2,074,000	35,578,656.3	1.4296	85,137,313	
2043	0	530,000	13,450,000	71,157,313	4,501,001	35,578,656.3	7.9046	2,074,000	35,578,656.3	1.4296	85,137,313	
2044	0	530,000	13,450,000	71,157,313	4,501,001	35,578,656.3	7.9046	2,074,000	35,578,656.3	1.4296	85,137,313	
2045	0	530,000	13,450,000	71,046,213	4,501,001	35,523,106.6	7.8923	2,074,000	35,523,106.6	1.4273	85,026,213	
STUDY TOTAL		33,423,587	669,297,066		247,358,615	1,888,823,662		112,672,245	1,888,734,825		4,480,279,140	22,877,639