

Table 2

California American Water Main System Production for Water Years 1996 -2006 Adjusted for Weather Conditions

Month	Cal-Am Production (Acre-Feet)			Unimpaired Flow (Acre-Feet) CR at SCD	Inflow Status	Weather Condition	Demand Adjustment #1: Normal			Demand Adjustment #2: Dry			Demand Adjustment #3: Critical		
	CRB	SCS	MPWRS				(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS
Oct-95	879	544	1,423	369	2	Normal	0.00	0	1,423	0.01	14	1,437	0.01	14	1,437
Nov-95	704	453	1,157	419	2	Normal	0.00	0	1,157	0.02	23	1,180	0.03	35	1,192
Dec-95	564	421	985	2,433	2	Normal	0.00	0	985	0.02	20	1,005	0.05	49	1,034
Jan-96	534	415	949	4,991	2	Normal	0.00	0	949	0.03	28	977	0.07	66	1,015
Feb-96	738	154	892	29,961	1	Wet	-0.05	-45	937	0.04	37	974	0.08	75	1,012
Mar-96	1,044	0	1,044	21,108	2	Normal	0.00	0	1,044	0.05	52	1,096	0.10	104	1,148
Apr-96	1,172	42	1,214	8,325	2	Normal	0.00	0	1,214	0.06	73	1,287	0.13	158	1,372
May-96	1,279	234	1,513	4,583	1	Wet	-0.20	-303	1,816	0.03	54	1,870	0.08	145	1,961
Jun-96	1,174	475	1,649	2,029	2	Normal	0.00	0	1,649	0.02	33	1,682	0.06	99	1,748
Jul-96	1,253	534	1,787	772	2	Normal	0.00	0	1,787	0.02	36	1,823	0.02	36	1,823
Aug-96	1,227	527	1,754	281	2	Normal	0.00	0	1,754	0.01	18	1,772	0.01	18	1,772
Sep-96	1,133	520	1,653	139	2	Normal	0.00	0	1,653	0.01	17	1,670	0.01	17	1,670
Oct-96	995	458	1,453	293	2	Normal	0.00	0	1,453	0.01	15	1,468	0.01	15	1,468
Nov-96	649	476	1,125	2,038	1	Wet	-0.02	-23	1,148	0.02	23	1,170	0.03	34	1,182
Dec-96	681	294	975	15,310	1	Wet	-0.03	-29	1,004	0.02	20	1,024	0.05	50	1,054
Jan-97	916	106	1,022	53,700	1	Wet	-0.05	-51	1,073	0.03	32	1,105	0.07	75	1,148
Feb-97	908	100	1,008	15,700	2	Normal	0.00	0	1,008	0.04	40	1,048	0.08	81	1,089
Mar-97	1,282	112	1,394	5,605	2	Normal	0.00	0	1,394	0.05	70	1,464	0.10	139	1,533
Apr-97	1,180	337	1,517	2,947	2	Normal	0.00	0	1,517	0.06	91	1,608	0.13	197	1,714
May-97	1,168	612	1,780	1,450	2	Normal	0.00	0	1,780	0.03	53	1,833	0.08	142	1,922
Jun-97	1,110	575	1,685	792	2	Normal	0.00	0	1,685	0.02	34	1,719	0.06	101	1,786
Jul-97	1,132	545	1,677	489	2	Normal	0.00	0	1,677	0.02	34	1,711	0.02	34	1,711
Aug-97	1,390	278	1,668	202	2	Normal	0.00	0	1,668	0.01	17	1,685	0.01	17	1,685
Sep-97	1,436	132	1,568	35	2	Normal	0.00	0	1,568	0.01	16	1,584	0.01	16	1,584
Oct-97	1,018	392	1,410	148	2	Normal	0.00	0	1,410	0.01	14	1,424	0.01	14	1,424
Nov-97	655	419	1,074	1,120	2	Normal	0.00	0	1,074	0.02	21	1,095	0.03	32	1,106
Dec-97	869	98	967	6,569	2	Normal	0.00	0	967	0.02	19	986	0.05	48	1,015
Jan-98	980	0	980	28,108	1	Wet	-0.05	-49	1,029	0.03	31	1,060	0.07	72	1,101
Feb-98	706	185	891	114,253	1	Wet	-0.10	-89	980	0.04	39	1,019	0.08	78	1,059
Mar-98	984	0	984	27,016	1	Wet	-0.20	-197	1,180	0.05	59	1,239	0.10	118	1,298
Apr-98	555	421	976	23,873	1	Wet	-0.20	-195	1,171	0.06	70	1,241	0.13	152	1,323
May-98	616	527	1,143	13,078	1	Wet	-0.20	-229	1,372	0.03	41	1,413	0.08	110	1,481
Jun-98	719	566	1,285	6,866	1	Wet	-0.07	-90	1,375	0.02	27	1,402	0.06	82	1,457
Jul-98	874	558	1,432	3,282	1	Wet	-0.05	-72	1,504	0.02	30	1,534	0.02	30	1,534

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	CRB	SCS	MPWRS				(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS
Aug-98	979	555	1,534	1,640	1	Wet	-0.02	-31	1,565	0.01	16	1,580	0.01	16	1,580
Sep-98	1,178	189	1,367	948	1	Wet	-0.02	-27	1,394	0.01	14	1,408	0.01	14	1,408
Oct-98	969	321	1,290	1,130	1	Wet	-0.02	-26	1,316	0.01	13	1,329	0.01	13	1,329
Nov-98	625	388	1,013	1,596	1	Wet	-0.02	-20	1,033	0.02	21	1,054	0.03	31	1,064
Dec-98	554	392	946	2,708	2	Normal	0.00	0	946	0.02	19	965	0.05	47	993
Jan-99	737	260	997	3,833	2	Normal	0.00	0	997	0.03	30	1,027	0.07	70	1,067
Feb-99	791	0	791	11,527	2	Normal	0.00	0	791	0.04	32	823	0.08	63	854
Mar-99	876	0	876	8,597	2	Normal	0.00	0	876	0.05	44	920	0.10	88	964
Apr-99	1,060	15	1,075	10,254	1	Wet	-0.20	-215	1,290	0.06	77	1,367	0.13	168	1,458
May-99	1,044	354	1,398	4,047	2	Normal	0.00	0	1,398	0.03	42	1,440	0.08	112	1,510
Jun-99	854	544	1,398	1,979	2	Normal	0.00	0	1,398	0.02	28	1,426	0.06	84	1,482
Jul-99	1,021	592	1,613	762	2	Normal	0.00	0	1,613	0.02	32	1,645	0.02	32	1,645
Aug-99	957	622	1,579	472	1	Wet	-0.02	-32	1,611	0.01	16	1,627	0.01	16	1,627
Sep-99	896	494	1,390	301	1	Wet	-0.02	-28	1,418	0.01	14	1,432	0.01	14	1,432
Oct-99	824	541	1,365	313	2	Normal	0.00	0	1,365	0.01	14	1,379	0.01	14	1,379
Nov-99	657	459	1,116	661	2	Normal	0.00	0	1,116	0.02	22	1,138	0.03	33	1,149
Dec-99	693	442	1,135	680	3	Dry	0.02	23	1,112	0.02	22	1,135	0.05	56	1,168
Jan-00	903	98	1,001	9,136	2	Normal	0.00	0	1,001	0.03	30	1,031	0.07	70	1,071
Feb-00	843	0	843	26,880	1	Wet	-0.10	-84	927	0.04	37	964	0.08	74	1,001
Mar-00	1,007	0	1,007	18,598	2	Normal	0.00	0	1,007	0.05	50	1,057	0.10	101	1,108
Apr-00	1,221	0	1,221	6,122	2	Normal	0.00	0	1,221	0.06	73	1,294	0.13	159	1,380
May-00	1,140	257	1,397	3,358	2	Normal	0.00	0	1,397	0.03	42	1,439	0.08	112	1,509
Jun-00	959	507	1,466	1,847	2	Normal	0.00	0	1,466	0.02	29	1,495	0.06	88	1,554
Jul-00	970	507	1,477	974	1	Wet	-0.05	-74	1,551	0.02	31	1,582	0.02	31	1,582
Aug-00	1,016	505	1,521	502	1	Wet	-0.02	-30	1,551	0.01	16	1,567	0.01	16	1,567
Sep-00	946	438	1,384	436	1	Wet	-0.02	-28	1,412	0.01	14	1,426	0.01	14	1,426
Oct-00	755	381	1,136	874	1	Wet	-0.02	-23	1,159	0.01	12	1,170	0.01	12	1,170
Nov-00	657	293	950	1,040	2	Normal	0.00	0	950	0.02	19	969	0.03	29	979
Dec-00	633	339	972	974	3	Dry	0.02	19	953	0.02	19	972	0.05	48	1,000
Jan-01	901	32	933	5,412	2	Normal	0.00	0	933	0.03	28	961	0.07	65	999
Feb-01	807	0	807	9,117	2	Normal	0.00	0	807	0.04	32	839	0.08	65	872
Mar-01	933	0	933	18,578	2	Normal	0.00	0	933	0.05	47	980	0.10	93	1,026
Apr-01	1,034	0	1,034	5,204	2	Normal	0.00	0	1,034	0.06	62	1,096	0.13	134	1,168
May-01	1,167	268	1,435	2,778	2	Normal	0.00	0	1,435	0.03	43	1,478	0.08	115	1,550

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	CRB	SCS	MPWRS				(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS
Jun-01	1,015	544	1,559	1,269	2	Normal	0.00	0	1,559	0.02	31	1,590	0.06	94	1,653
Jul-01	1,012	530	1,542	677	2	Normal	0.00	0	1,542	0.02	31	1,573	0.02	31	1,573
Aug-01	1,001	542	1,543	372	1	Wet	-0.02	-31	1,574	0.01	16	1,590	0.01	16	1,590
Sep-01	806	515	1,321	330	1	Wet	-0.02	-26	1,347	0.01	13	1,361	0.01	13	1,361
Oct-01	790	506	1,296	334	2	Normal	0.00	0	1,296	0.01	13	1,309	0.01	13	1,309
Nov-01	575	428	1,003	1,376	2	Normal	0.00	0	1,003	0.02	20	1,023	0.03	30	1,033
Dec-01	774	57	831	8,269	1	Wet	-0.03	-25	856	0.02	17	873	0.05	43	899
Jan-02	840	0	840	7,133	2	Normal	0.00	0	840	0.03	25	865	0.07	59	899
Feb-02	817	0	817	3,395	3	Dry	0.04	33	784	0.04	31	816	0.08	63	847
Mar-02	945	0	945	4,741	2	Normal	0.00	0	945	0.05	47	992	0.10	95	1,040
Apr-02	1,089	55	1,144	3,181	2	Normal	0.00	0	1,144	0.06	69	1,213	0.13	149	1,293
May-02	940	430	1,370	1,997	2	Normal	0.00	0	1,370	0.03	41	1,411	0.08	110	1,480
Jun-02	974	485	1,459	1,087	2	Normal	0.00	0	1,459	0.02	29	1,488	0.06	88	1,547
Jul-02	1,034	543	1,577	456	2	Normal	0.00	0	1,577	0.02	32	1,609	0.02	32	1,609
Aug-02	1,023	532	1,555	278	2	Normal	0.00	0	1,555	0.01	16	1,571	0.01	16	1,571
Sep-02	958	485	1,443	216	2	Normal	0.00	0	1,443	0.01	14	1,457	0.01	14	1,457
Oct-02	841	527	1,368	253	2	Normal	0.00	0	1,368	0.01	14	1,382	0.01	14	1,382
Nov-02	713	355	1,068	3,422	1	Wet	-0.02	-21	1,089	0.02	22	1,111	0.03	33	1,122
Dec-02	685	254	939	14,476	1	Wet	-0.03	-28	967	0.02	19	987	0.05	48	1,016
Jan-03	876	6	882	10,904	2	Normal	0.00	0	882	0.03	26	908	0.07	62	944
Feb-03	867	0	867	4,155	2	Normal	0.00	0	867	0.04	35	902	0.08	69	936
Mar-03	986	0	986	5,319	2	Normal	0.00	0	986	0.05	49	1,035	0.10	99	1,085
Apr-03	993	0	993	6,693	2	Normal	0.00	0	993	0.06	60	1,053	0.13	129	1,122
May-03	1,078	148	1,226	6,358	1	Wet	-0.20	-245	1,471	0.03	44	1,515	0.08	118	1,589
Jun-03	978	520	1,498	2,452	1	Wet	-0.07	-105	1,603	0.02	32	1,635	0.06	96	1,699
Jul-03	1,076	574	1,650	1,066	1	Wet	-0.05	-83	1,733	0.02	35	1,767	0.02	35	1,767
Aug-03	1,074	574	1,648	566	1	Wet	-0.02	-33	1,681	0.01	17	1,698	0.01	17	1,698
Sep-03	963	549	1,512	358	1	Wet	-0.02	-30	1,542	0.01	15	1,558	0.01	15	1,558
Oct-03	885	540	1,425	323	2	Normal	0.00	0	1,425	0.01	14	1,439	0.01	14	1,439
Nov-03	614	394	1,008	539	2	Normal	0.00	0	1,008	0.02	20	1,028	0.03	30	1,038
Dec-03	667	245	912	3,710	2	Normal	0.00	0	912	0.02	18	930	0.05	46	957
Jan-04	875	10	885	4,531	2	Normal	0.00	0	885	0.03	27	912	0.07	62	947
Feb-04	852	0	852	13,669	2	Normal	0.00	0	852	0.04	34	886	0.08	68	920
Mar-04	1,074	0	1,074	8,075	2	Normal	0.00	0	1,074	0.05	54	1,128	0.10	107	1,181

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	CRB	SCS	MPWRS				(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS	(Percent)	(Acre-Feet)	MPWRS
Apr-04	1,253	72	1,325	2,467	3	Dry	0.06	80	1,246	0.06	75	1,320	0.13	162	1,407
May-04	1,037	569	1,606	1,397	3	Dry	0.03	48	1,558	0.03	47	1,605	0.08	125	1,682
Jun-04	957	568	1,525	796	2	Normal	0.00	0	1,525	0.02	31	1,556	0.06	92	1,617
Jul-04	938	548	1,486	342	2	Normal	0.00	0	1,486	0.02	30	1,516	0.02	30	1,516
Aug-04	972	501	1,473	225	2	Normal	0.00	0	1,473	0.01	15	1,488	0.01	15	1,488
Sep-04	970	471	1,441	195	2	Normal	0.00	0	1,441	0.01	14	1,455	0.01	14	1,455
Oct-04	716	431	1,147	961	1	Wet	-0.02	-23	1,170	0.01	12	1,182	0.01	12	1,182
Nov-04	736	202	938	1,083	2	Normal	0.00	0	938	0.02	19	957	0.03	28	966
Dec-04	636	301	937	7,985	1	Wet	-0.03	-28	965	0.02	19	984	0.05	48	1,013
Jan-05	844	26	870	29,712	1	Wet	-0.05	-44	914	0.03	27	941	0.07	64	977
Feb-05	804	0	804	22,185	2	Normal	0.00	0	804	0.04	32	836	0.08	64	868
Mar-05	919	0	919	25,309	1	Wet	-0.20	-184	1,103	0.05	55	1,158	0.10	110	1,213
Apr-05	979	0	979	12,584	1	Wet	-0.20	-196	1,175	0.06	70	1,245	0.13	153	1,328
May-05	1,067	220	1,287	6,057	1	Wet	-0.20	-257	1,544	0.03	46	1,591	0.08	124	1,668
Jun-05	1,015	406	1,421	2,952	1	Wet	-0.07	-99	1,520	0.02	30	1,551	0.06	91	1,612
Jul-05	998	516	1,514	1,429	1	Wet	-0.05	-76	1,590	0.02	32	1,621	0.02	32	1,621
Aug-05	1,010	464	1,474	652	1	Wet	-0.02	-29	1,503	0.01	15	1,519	0.01	15	1,519
Sep-05	951	437	1,388	447	1	Wet	-0.02	-28	1,416	0.01	14	1,430	0.01	14	1,430
Oct-05	868	446	1,314	487	1	Wet	-0.02	-26	1,340	0.01	13	1,354	0.01	13	1,354
Nov-05	646	440	1,086	519	2	Normal	0.00	0	1,086	0.02	22	1,108	0.03	33	1,119
Dec-05	615	263	878	5,368	2	Normal	0.00	0	878	0.02	18	896	0.05	44	922
Jan-06	804	30	834	12,970	2	Normal	0.00	0	834	0.03	25	859	0.07	58	892
Feb-06	854	21	875	7,367	2	Normal	0.00	0	875	0.04	35	910	0.08	70	945
Mar-06	860	0	860	22,962	1	Wet	-0.20	-172	1,032	0.05	52	1,084	0.10	103	1,135
Apr-06	812	0	812	43,132	1	Wet	-0.20	-162	974	0.06	58	1,033	0.13	127	1,101
May-06	1,041	250	1,291	8,667	1	Wet	-0.20	-258	1,549	0.03	46	1,596	0.08	124	1,673
Jun-06	1,027	391	1,418	3,333	1	Wet	-0.07	-99	1,517	0.02	30	1,548	0.06	91	1,608
Jul-06	1,097	497	1,594	1,324	1	Wet	-0.05	-80	1,674	0.02	33	1,707	0.02	33	1,707
Aug-06	988	534	1,522	656	1	Wet	-0.02	-30	1,552	0.01	16	1,568	0.01	16	1,568
Sep-06	930	391	1,321	432	1	Wet	-0.02	-26	1,347	0.01	13	1,361	0.01	13	1,361