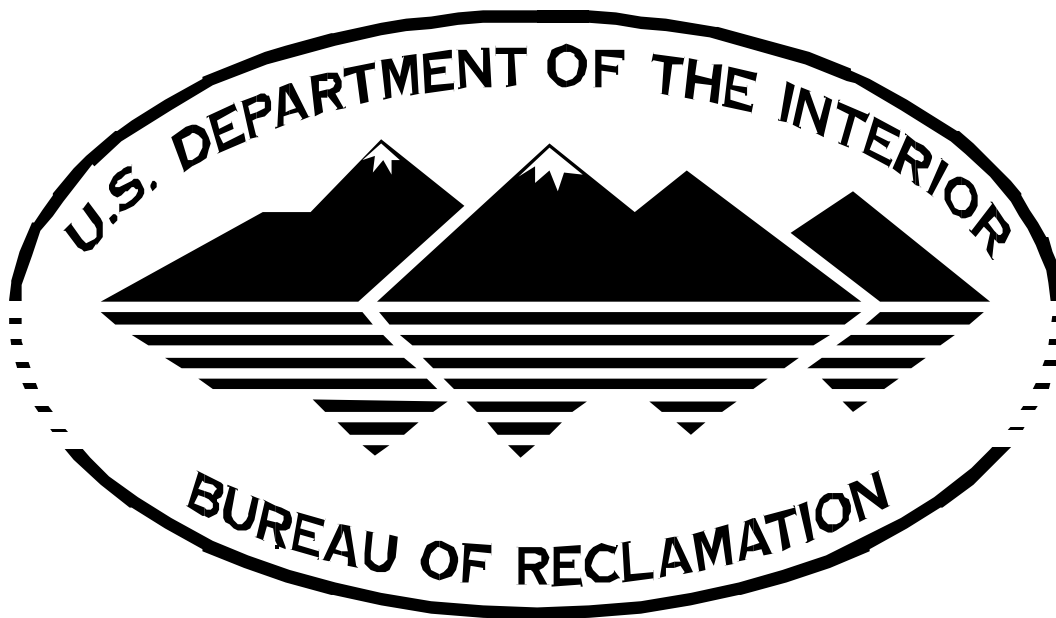


**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION**

CENTRAL VALLEY OPERATIONS OFFICE

REPORT OF OPERATIONS



April 2008

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SUMMARY OF APRIL 2008 OPERATIONS

Sacramento had an average monthly temperature of 60.2 °F which was 1.5 °F below normal. The average temperature at Shasta Dam was 56.9 °F which was 1.0 °F below normal and Huntington Lake was 2.4 °F below normal with an average temperature of 37.9 °F.

Trinity System: Storage in Trinity Lake increased 76,700 acre-feet for an end-of-month storage of 1,669,800 acre-feet, which is 68 percent of capacity and 79 percent of the 15 year average. The total inflow for the month was 142,354 acre-feet. The Trinity River release ranged between 300 to 1,200 ft³/s. Whiskeytown Lake was operated between elevations 1,200.26 feet and 1,209.15 feet with an end-of-month storage of 238,400 acre-feet. The releases to Clear Creek from Whiskeytown Dam were 200 ft³/s. Total diversion from the Trinity River to the Sacramento River watershed for the month was 34,925 acre-feet.

Shasta-Keswick: Storage in Shasta Lake decreased 36,500 acre-feet for an end-of-month storage of 2,954,100 acre-feet, which is 65 percent of capacity and 73 percent of the 15 year average. The total inflow for the month was 348,675 acre-feet. The release to the Sacramento River at Keswick ranged between 4,000 and 8,000 ft³/s during the month.

Folsom-Nimbus: Storage in Folsom Lake increased 85,500 acre-feet for an end-of-month storage of 536,800 acre-feet, which is 55 percent of capacity and 77 percent of the 15 year average. The total inflow for the month was 169,716 acre-feet. The release to the American River at Nimbus ranged between 1,000 and 1,100 ft³/s during the month.

New Melones: Storage in New Melones decreased 77,800 acre-feet for an end-of-month storage of 1,410,300 acre-feet, which is 58 percent of capacity and 83 percent of the 15 year average. The total inflow for the month was 72,860 acre-feet. The release to the Stanislaus River at Goodwin Dam ranged between 650 and 1,500 ft³/s during the month.

Delta-San Luis: Federal storage in San Luis Reservoir on April 30, 2008, was 623,000 acre-feet compared to the storage a year ago of 688,000 acre-feet.

Friant: Storage in Millerton Lake decreased 27,474 acre-feet for an end-of-month storage of 257,400 acre-feet. The total inflow for the month was 51,952 acre-feet. The release to the San Joaquin River at Friant Dam ranged between 272 and 287 ft³/s during the month.

CVP Totals: The total diversions to CVP canals were 145,861 acre-feet. The April 30, 2008, storage in the 18 CVP reservoirs was 7,194,000 acre-feet compared to storage 1 year ago of 9,304,000 acre-feet.

Power: Gross power production for the CVP totaled 337,171 megawatt-hours.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
MID-PACIFIC REGION
MONTHLY RESERVOIR STORAGE SUMMARY IN ACRE-FEET
(PRELIMINARY DATA SUBJECT TO REVISION)

Table 1

WATERSHED	RESERVOIR	TOTAL CAPACITY	04/30/2008	04/30/2007	WATERSHED	RESERVOIR	TOTAL CAPACITY	04/30/2008	04/30/2007
KLAMATH	CLEAR LAKE *	526,800	151,240	173,150	AMERICAN	FOLSOM LAKE *CVP	976,960	536,798	739,574
	GERBER *	94,300	81,056	83,649		LAKE NATOMA *CVP	9,030	7,876	8,158
	UPR KLAMATH LK *	873,300	444,971	483,724	COSUMNES	CAMANCHE	431,500	200,140	288,560
TRINITY	TRINITY LK*CVP	2,447,700	1,669,794	2,065,612	MOKELUMNE	PARDEE	210,000	174,370	183,000
	LEWISTON LAKE*CVP	14,660	14,158	14,046		SALT SPRINGS	140,000	39,452	71,851
	WHISKEYTOWN *CVP	241,100	238,375	238,439	CALAVERAS	NEW HOGAN	317,100	150,000	187,849
MCCLLOUD	MCCLLOUD DIV. RES	35,230	28,379	30,898	CALAVERAS	NEW MELONES*CVP	2,420,000	1,410,347	1,908,906
PIT	IRON CANYON	24,240	15,347	16,237		BEARDSLEY	97,800	45,053	32,200
	LAKE BRITTON	40,620	33,767	33,721		STANISLAUS	DONNELLS	64,320	11,869
	PIT NO. 6	15,890	13,619	9,638	TULLOCH		67,000	63,616	60,664
	PIT NO. 7	34,610	32,475	32,667	TUOLUMNE	LAKE ELEANOR	26,100	26,339	22,053
SACRAMENTO	SHASTA LAKE *CVP	4,552,000	2,954,112	3,901,137		LAKE LLOYD (Cherry)	268,000	177,444	257,384
	SPRING CREEK *CVP	5,900	1,161	1,074		HETCH-HETCHY	360,400	164,640	298,840
	KESWICK *CVP	23,800	22,859	20,293		NEW DON PEDRO	2,030,000	1,385,108	1,609,590
	RED BLUFF DIV *CVP	3,920	370	379	TURLOCK LAKE	49,000	24,780	32,190	
FEATHER	OROVILLE	3,538,000	1,707,115	3,077,733	MERCED	EXCHEQUER (McClure)	1,024,600	360,559	673,654
	THERMALITO DIV RES	13,500	12,859	12,952	CHOWCHILLA	BUCHANAN	150,000	39,150	91,794
	THERMALITO FORE.	14,400	10,413	10,911		CRANE VALLEY	45,400	36,123	35,396
	THERMALITO AFTER.	57,000	44,646	48,671		LAKE T.A. EDISON	125,000	18,793	56,916
LAKE ALMANOR	1,143,000	821,793	920,689	FLORENCE LAKE	64,600	6,224	3,042		
STONY CREEK	EAST PARK *	50,900	48,178	48,302	SAN JOAQUIN	MAMMOTH POOL	122,700	119,148	89,503
	STONY GORGE *	50,000	43,760	49,790		HUNTINGTON LAKE	89,800	46,379	74,350
	BLACK BUTTE *CVP	143,700	91,933	70,432		REDINGER LAKE	35,000	25,060	25,098
PUTAH CREEK	LAKE BERRYESSA *	1,602,300	1,364,885	1,458,999		SHAVER LAKE	135,400	97,239	89,679
	LAKE SOLANO *	720	651	671	MILLERTON LK *CVP	520,500	257,445	294,948	
YUBA	BULLARDS BAR	930,000	696,269	854,664	FRESNO	HIDDEN	90,000	33,086	45,128
	ENGLEBRIGHT LAKE	70,000	39,448	41,065		SAN LUIS **CVP	2,040,600	1,464,301	1,566,575
BEAR	ROLLINS	65,990	62,703	65,320		O'NEILL FORE.**CVP	56,400	48,544	44,088
LITTLE TRUCKEE	STAMPEDE *	226,620	142,666	185,427	SAN LUIS	L BANOS RES**CVP	34,560	20,318	20,058
	BOCA *	41,140	23,581	13,290		LT PANOCHE **CVP	5,580	823	826
PROSSER	PROSSER CREEK *	29,840	11,636	10,314	OIL CANYON	CONTRA LOMA *CVP	2,100	1,559	1,656
TRUCKEE	LAKE TAHOE *	732,000	252,800	539,500		KINGS	WISHON	128,300	46,610
	RYE PATCH *	190,000	50,300	152,000	PINE FLAT	1,001,500	415,266	640,041	
CARSON	LAHONTAN *	317,280	106,955	233,458	KAWEAH	TERMINUS	143,000	92,762	88,158
	TWIN LAKES (Caples)	21,600	10,934	14,533	TULE	SUCCESS	82,300	22,819	31,986
	FRENCH MEADOWS	136,400	61,900	99,356	KERN	ISABELLA	588,100	191,044	231,253
	HELL HOLE	207,590	160,400	136,355	CUYAMA	TWITCHELL *	240,100	17,280	0
AMERICAN	LOON LAKE	76,500	42,592	59,982	SANTA YNEZ	LAKE CACHUMA *	190,500	195,117	162,453
	ICE HOUSE	46,000	27,216	39,375	COYOTE	LAKE CASITAS *	254,000	228,202	227,183
	UNION VALLEY	277,300	188,445	242,367	TOTAL - 80 RESERVOIRS		33,569,700	19,938,644	25,784,949
	SLAB CREEK	16,600	11,200	10,780	TOTAL - 33 USBR RESERVOIRS		18,918,310	11,904,051	14,718,111
							13,498,510	8,740,773	10,896,201

** - Joint State-Federal Reservoir

* - USBR Reservoir

CVP - Central Valley Project

NR - Not Reported

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 3

APRIL 2008

SHASTA LAKE DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		2,990.6								
1	1,007.49	2,994.6	+4.1	5,993	3,868	0	0	73	.11	.00
2	1,007.61	2,997.3	+2.7	6,136	4,655	0	0	113	.17	.00
3	1,007.77	3,001.0	+3.6	5,963	3,986	0	0	153	.23	.00
4	1,007.97	3,005.5	+4.5	6,224	3,797	0	0	147	.22	.00
5	1,008.00	3,006.2	+0.7	5,406	4,964	0	0	100	.15	.00
6	1,008.04	3,007.1	+0.9	5,849	5,278	0	0	113	.17	.00
7	1,008.06	3,007.5	+0.5	5,642	5,280	0	0	133	.20	.01
8	1,008.00	3,006.2	-1.4	5,460	6,068	0	0	80	.12	.00
9	1,007.88	3,003.4	-2.7	5,107	6,348	0	0	127	.19	.00
10	1,007.78	3,001.2	-2.3	5,633	6,693	0	0	80	.12	.00
11	1,007.65	2,998.2	-2.9	5,875	7,177	0	0	180	.27	.00
12	1,007.58	2,996.7	-1.6	6,016	6,648	0	0	166	.25	.00
13	1,007.55	2,996.0	-0.7	6,429	6,638	0	0	133	.20	.00
14	1,007.47	2,994.2	-1.8	6,192	6,891	0	0	213	.32	.00
15	1,007.39	2,992.4	-1.8	6,244	6,971	0	0	186	.28	.00
16	1,007.28	2,989.9	-2.5	5,978	7,046	0	0	186	.28	.00
17	1,007.18	2,987.6	-2.3	5,942	6,889	0	0	193	.29	.00
18	1,007.08	2,985.4	-2.3	6,017	6,991	0	0	166	.25	.00
19	1,006.90	2,981.3	-4.1	5,280	7,140	0	0	186	.28	.00
20	1,006.82	2,979.5	-1.8	6,434	7,208	0	0	133	.20	.00
21	1,006.70	2,976.8	-2.7	5,589	6,844	0	0	106	.16	.00
22	1,006.72	2,977.2	+0.5	6,926	6,606	0	0	93	.14	.00
23	1,006.60	2,974.5	-2.7	5,705	7,033	0	0	33	.05	.72
24	1,006.46	2,971.4	-3.1	5,166	6,701	0	0	53	.08	.03
25	1,006.33	2,968.5	-2.9	5,450	6,773	0	0	152	.23	.00
26	1,006.19	2,965.3	-3.2	5,276	6,745	0	0	119	.18	.00
27	1,006.12	2,963.7	-1.6	6,169	6,798	0	0	165	.25	.00
28	1,006.05	2,962.2	-1.6	6,561	7,170	0	0	185	.28	.00
29	1,005.91	2,959.0	-3.1	6,113	7,485	0	0	211	.32	.00
30	1,005.69	2,954.1	-4.9	5,013	7,350	0	0	145	.22	.00
TOTALS			-36.5	175,788	190,041	0	0	4,123	6.21	.76
ACRE-Feet			-36,500	348,675	376,946	0	0	8,178		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

POWER	376,946	OUTLET	0	PRECIPITATION	
SPILL	0	TOTAL	376,946	THIS MONTH =	.76
				JULY 1, 2007 TO DATE =	45.24

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 4

APRIL 2008

TRINITY LAKE DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES (1)
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES (1)	
		1,593.3								
1	2,310.93	1,595.2	+1.9	1,341	371	0	0	26	.07	.00
2	2,311.09	1,597.2	+2.0	1,457	399	0	0	48	.13	.00
3	2,311.10	1,597.3	+0.1	1,348	1,226	0	0	59	.16	.00
4	2,311.20	1,598.6	+1.3	1,587	895	0	0	59	.16	.00
5	2,311.32	1,600.1	+1.5	1,619	794	0	0	66	.18	.00
6	2,311.40	1,601.1	+1.0	1,627	1,080	0	0	41	.11	.00
7	2,311.46	1,601.8	+0.8	1,822	1,379	0	0	63	.17	.00
8	2,311.57	1,603.2	+1.4	1,612	861	0	0	55	.15	.00
9	2,311.63	1,604.0	+0.8	1,531	1,096	0	0	55	.15	.00
10	2,311.76	1,605.6	+1.6	1,786	904	0	0	59	.16	.00
11	2,311.87	1,607.0	+1.4	1,933	1,170	0	0	67	.18	.00
12	2,312.14	1,610.4	+3.4	2,526	727	0	0	85	.23	.00
13	2,312.45	1,614.3	+3.9	3,230	1,173	0	0	85	.23	.00
14	2,312.90	1,620.0	+5.7	3,935	983	0	0	89	.24	.00
15	2,313.25	1,624.4	+4.4	3,381	1,060	0	0	86	.23	.00
16	2,313.55	1,628.2	+3.8	2,863	878	0	0	67	.18	.00
17	2,313.86	1,632.1	+3.9	2,875	822	0	0	71	.19	.00
18	2,314.21	1,636.6	+4.5	3,231	904	0	0	82	.22	.00
19	2,314.58	1,641.3	+4.7	3,103	631	0	0	94	.25	.00
20	2,314.86	1,644.9	+3.6	2,638	770	0	0	68	.18	.00
21	2,315.07	1,647.6	+2.7	2,346	945	0	0	49	.13	.00
22	2,315.28	1,650.3	+2.7	2,430	1,024	0	0	49	.13	.00
23	2,315.38	1,651.5	+1.3	1,884	1,238	0	0	0	.00	.45
24	2,315.40	1,651.8	+0.3	1,758	1,584	0	0	45	.12	.00
25	2,315.40	1,651.8	+0.0	1,674	1,617	0	0	57	.15	.00
26	2,315.54	1,653.6	+1.8	2,223	1,259	0	0	60	.16	.00
27	2,315.80	1,656.9	+3.3	3,080	1,332	0	0	68	.18	.00
28	2,316.16	1,661.5	+4.6	4,036	1,610	0	0	95	.25	.00
29	2,316.56	1,666.7	+5.2	3,863	1,138	0	17	110	.29	.00
30	2,316.80	1,669.8	+3.1	3,030	1,391	0	0	80	.21	.00
TOTALS			+76.7	71,769	31,261	0	17	1,938	5.19	.45
ACRE-FEET			+76,700	142,354	62,006	0	34	3,844		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	62,006	OUTLET	34	THIS MONTH =	.45
SPILL	0	TOTAL	62,040	JULY 1, 2007 TO DATE =	25.96

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 5

APRIL 2008

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE 1000 ACRE-Feet IN LAKE	STORAGE CHANGE	COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S. TO CLEAR CR. (1) OUTLETS	SPILL	TO SPRING CR. PP	EVAP. C.F.S.	INCHES	PRECIP INCHES
		211.2										
1	1,200.33	211.1	-0.1	344	120	224	200	0	166	8	.09	.00
2	1,200.26	210.9	-0.2	350	119	231	200	0	245	11	.12	.00
3	1,200.79	212.5	+1.6	1,178	953	225	200	0	165	13	.15	.00
4	1,201.17	213.6	+1.1	881	641	240	200	0	93	12	.14	.00
5	1,201.54	214.7	+1.1	937	716	221	200	0	166	8	.09	.00
6	1,201.94	216.0	+1.2	988	766	222	200	0	161	18	.20	.00
7	1,202.50	217.7	+1.7	1,230	1,005	225	200	0	163	9	.10	.00
8	1,202.82	218.6	+1.0	893	708	185	200	0	194	9	.10	.00
9	1,203.21	219.8	+1.2	998	775	223	200	0	186	12	.13	.00
10	1,203.54	220.8	+1.0	902	709	193	200	0	179	13	.14	.00
11	1,203.92	222.0	+1.2	974	796	178	200	0	172	15	.17	.00
12	1,204.36	223.3	+1.4	978	772	206	200	0	84	10	.11	.00
13	1,204.84	224.8	+1.5	1,061	798	263	200	0	83	32	.35	.00
14	1,205.32	226.3	+1.5	1,057	805	252	200	0	83	23	.25	.00
15	1,205.83	227.9	+1.6	1,099	832	267	200	0	83	17	.18	.00
16	1,206.13	228.8	+0.9	768	542	226	200	0	83	14	.15	.00
17	1,206.46	229.9	+1.0	904	718	186	200	0	166	17	.18	.00
18	1,206.79	230.9	+1.0	922	683	239	200	0	183	18	.19	.00
19	1,207.03	231.7	+0.8	692	538	154	200	0	98	14	.15	.00
20	1,207.32	232.6	+0.9	765	555	210	200	0	83	21	.23	.00
21	1,207.59	233.4	+0.9	729	559	170	200	0	86	14	.15	.00
22	1,208.08	235.0	+1.5	1,071	795	276	200	0	84	7	.07	.00
23	1,208.41	236.0	+1.0	812	655	157	200	0	83	0	.00	.47
24	1,208.68	236.9	+0.9	722	538	184	199	0	83	7	.07	.00
25	1,208.89	237.5	+0.7	633	470	163	200	0	83	14	.15	.00
26	1,208.91	237.6	+0.1	336	161	175	200	0	83	21	.22	.00
27	1,208.86	237.5	-0.2	355	148	207	200	0	212	23	.25	.00
28	1,209.08	238.2	+0.7	658	430	228	200	0	83	22	.23	.00
29	1,209.15	238.4	+0.2	419	215	204	200	0	83	23	.24	.00
30	1,209.15	238.4	+0.0	297	86	211	200	0	83	14	.15	.00
TOTALS			+27.2	23,953	17,608	6,345	5,999	0	3,799	439	4.75	.47
ACRE-Feet			+27.2	47,511	34,925	12,585	11,899	0	7,535	871		

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	7,535	OUTLET	11,899	THIS MONTH	.47
SPILL	0	TOTAL	19,434	JULY 1, 2007 TO DATE	47.66

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 6

APRIL 2008

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			JUDGE FRANCIS CARR POWERPLANT	EVAPORATION (2)	
		IN LAKE	CHANGE		POWER	RIVER OUTLETS (1)	SPILL		C.F.S.	INCHES
		13,874								
1	1,900.94	13,867	-7	401	80	29	174	120	2	.07
2	1,900.98	13,896	+29	421	80	29	175	119	3	.13
3	1,901.32	14,150	+254	1,369	80	29	175	953	4	.16
4	1,901.36	14,180	+30	944	80	29	175	641	4	.16
5	1,900.95	13,874	-306	850	80	29	175	716	4	.18
6	1,901.15	14,023	+149	1,127	80	29	175	766	2	.11
7	1,901.31	14,143	+120	1,353	80	29	175	1,005	4	.17
8	1,900.91	13,845	-298	845	80	29	175	708	3	.15
9	1,901.20	14,061	+216	1,171	80	29	175	775	3	.15
10	1,901.06	13,956	-105	942	80	29	174	709	3	.16
11	1,901.44	14,240	+284	1,225	80	29	173	796	4	.18
12	1,900.75	13,727	-513	797	80	29	170	772	5	.23
13	1,901.23	14,083	+356	1,259	80	29	168	798	5	.23
14	1,901.10	13,986	-97	1,040	80	29	170	805	5	.24
15	1,901.00	13,911	-75	1,083	73	36	175	832	5	.23
16	1,901.38	14,195	+284	971	80	29	173	542	4	.18
17	1,901.08	13,971	-224	893	80	33	171	718	4	.19
18	1,900.99	13,904	-67	943	80	39	170	683	5	.22
19	1,900.96	13,882	-22	822	80	39	171	538	5	.25
20	1,901.00	13,911	+29	863	80	39	170	555	4	.18
21	1,901.15	14,023	+112	913	80	39	176	559	3	.13
22	1,901.28	14,120	+97	1,142	58	61	176	795	3	.13
23	1,901.21	14,068	-52	1,271	39	80	523	655	0	.00
24	1,901.06	13,956	-112	1,577	80	39	973	538	3	.12
25	1,901.18	14,046	+90	1,669	80	39	1,032	470	3	.15
26	1,901.08	13,971	-75	1,284	80	39	1,039	161	3	.16
27	1,901.30	14,135	+164	1,399	80	39	1,045	148	4	.18
28	1,901.33	14,158	+23	1,574	80	39	1,008	430	5	.25
29	1,900.94	13,867	-291	1,199	80	39	1,006	215	6	.29
30	1,901.33	14,158	+291	1,369	77	38	1,016	86	5	.21
TOTALS			+284	32,716	2,327	1,073	11,453	17,608	113	5.19
ACRE-FEET			+284	64,892	4,616	2,128	22,717	34,925	224	

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) OUTLET RELEASE INCLUDES THE CONTINUOUS FISH RELEASE OF 75 C.F.S.

SUMMARY
 RELEASE (ACRE-FEET)

TOTAL POWER	4,616	JUDGE FRANCIS CARR POWERPLANT	34,925
TOTAL RIVER	29,461	TOTAL RELEASE	64,386

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 7

APRIL 2008

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		SPRING CR DEBRIS DAM			**KES COPPER MG/L
		IN LAKE	CHANGE		SPILL	OUTLET	TIME	COPPER	ZINC	
		899								
1	711.88	917	+18	10	0	1				
2	712.45	935	+18	10	0	1				
3	712.98	950	+15	9	0	1				
4	713.48	966	+16	9	0	1				
5	713.92	980	+14	8	0	1				
6	714.38	995	+15	9	0	1				
7	714.80	1,009	+14	8	0	1	0950	.17	.50	.003
8	715.17	1,021	+12	7	0	1				
9	715.57	1,034	+13	8	0	1				
10	715.94	1,046	+12	7	0	1				
11	716.31	1,058	+12	6	0	0				
12	716.65	1,069	+11	6	0	0				
13	716.98	1,080	+11	6	0	0				
14	717.29	1,091	+11	6	0	0	1000	.16	.52	.002
15	717.58	1,101	+10	5	0	0				
16	717.88	1,111	+10	6	0	1				
17	718.16	1,121	+10	6	0	1				
18	716.42	1,062	-59	-3	0	27				
19	716.48	1,064	+2	4	0	3				
20	716.77	1,073	+9	6	0	1				
21	717.01	1,081	+8	5	0	1	0940	.16	.54	.002
22	717.42	1,095	+14	8	0	1				
23	717.78	1,108	+13	8	0	1				
24	718.06	1,117	+9	6	0	1				
25	718.33	1,127	+10	6	0	1				
26	718.59	1,136	+9	6	0	1				
27	718.85	1,145	+9	6	0	1				
28	719.04	1,151	+6	4	0	1	0930	.15	.53	.002
29	719.17	1,156	+5	4	0	1				
30	719.30	1,161	+5	4	0	1				
TOTALS			+262	190	0	53				
ACRE-FEET			+262	377	0	105				

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	105
TOTAL	105

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 8

APRIL 2008

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE ACRE-FEET RES. CHANGE	COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	POWER	RELEASE - C.F.S. SPILL	FISHTRAP	EVAP C.F.S. (1)	
		20,194								
1	580.85	20,014	-180	4,018	166	3,868	4,022	0	85	2
2	583.86	21,805	+1,791	4,965	245	4,655	3,974	0	85	3
3	584.43	22,155	+350	4,165	165	3,986	3,900	0	85	4
4	583.83	21,787	-368	3,825	93	3,797	3,922	0	85	4
5	583.29	21,459	-328	5,211	166	4,964	5,288	0	85	3
6	583.41	21,532	+73	5,537	161	5,278	5,412	0	85	3
7	583.74	21,732	+200	5,653	163	5,280	5,463	0	85	4
8	583.37	21,508	-224	6,406	194	6,068	6,432	0	85	2
9	582.12	20,758	-750	6,666	186	6,348	6,956	0	85	3
10	582.16	20,782	+24	7,015	179	6,693	6,916	0	85	2
11	584.11	21,958	+1,176	7,590	172	7,177	6,907	0	85	5
12	584.06	21,927	-31	6,806	84	6,648	6,732	0	85	5
13	583.61	21,653	-274	6,872	83	6,638	6,921	0	85	4
14	584.36	22,112	+459	7,230	83	6,891	6,908	0	85	6
15	585.18	22,620	+508	7,308	83	6,971	6,962	0	85	5
16	584.98	22,495	-125	7,444	83	7,046	7,417	0	85	5
17	585.35	22,727	+232	7,622	166	6,889	7,415	0	85	5
18	585.51	22,827	+100	7,557	183	6,991	7,417	0	85	5
19	585.32	22,708	-119	7,467	98	7,140	7,437	0	85	5
20	585.20	22,633	-75	7,478	83	7,208	7,427	0	85	4
21	584.10	21,952	-681	7,181	86	6,844	7,436	0	85	3
22	583.87	21,811	-141	6,999	84	6,606	6,982	0	85	3
23	584.98	22,495	+684	7,363	83	7,033	6,932	0	85	1
24	584.78	22,371	-124	6,966	83	6,701	6,943	0	85	1
25	584.75	22,353	-18	7,013	83	6,773	6,933	0	85	4
26	584.48	22,186	-167	7,029	83	6,745	7,025	0	85	3
27	583.99	21,884	-302	7,380	212	6,798	7,442	0	85	5
28	584.51	22,205	+321	7,687	83	7,170	7,435	0	85	5
29	585.62	22,896	+691	7,871	83	7,485	7,432	0	85	6
30	585.56	22,859	-37	7,971	83	7,350	7,901	0	85	4
TOTALS			+2,665	200,295	3,799	190,041	196,289	0	2,550	114
ACRE-FEET			+2,665	397,285	7,535	376,946	389,339	0	5,058	226

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

SUMMARY
RELEASE (ACRE-FEET)

POWER	389,339
SPILL	0
FISH TRAP	5,058

APRIL 2008

RED BLUFF DIVERSION RESERVOIR DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEVATION	STORAGE		RELEASE C.F.S.		RELEASE TO SACTO RIVER
		IN LAKE	ACRE-FEET CHANGE	CORNING CANAL	TEHAMA COLUSA CANAL	
		278				
1	238.32	281	+3	8	316	5,610
2	238.37	286	+5	26	420	5,670
3	238.36	285	-1	19	441	5,530
4	238.29	278	-7	24	415	5,400
5	238.37	286	+8	28	410	5,490
6	238.41	290	+4	37	347	6,600
7	238.64	313	+23	22	399	6,580
8	238.64	313	+0	25	295	6,620
9	238.76	326	+13	46	271	7,570
10	238.93	343	+17	28	305	7,860
11	238.97	347	+4	43	366	7,840
12	238.96	346	-1	55	388	7,870
13	238.98	348	+2	48	328	8,000
14	239.00	350	+2	36	322	8,000
15	239.01	351	+1	26	398	8,080
16	239.03	354	+3	41	366	8,080
17	239.07	358	+4	41	304	8,380
18	239.10	362	+4	30	143	8,390
19	239.16	369	+7	33	232	8,540
20	239.15	368	-1	41	303	8,600
21	239.17	370	+2	47	175	8,560
22	239.14	367	-3	32	271	8,450
23	239.09	361	-6	18	305	8,130
24	239.06	357	-4	32	121	8,040
25	239.05	356	-1	31	75	8,020
26	239.04	355	-1	38	106	7,920
27	239.02	352	-3	39	111	7,940
28	239.07	358	+6	44	56	8,320
29	239.14	367	+9	41	60	8,410
30	239.17	370	+3	34	17	8,540
TOTALS			+92	1,013	8,066	227,040
ACRE-FEET			+92	2,009	15,999	450,334

SUMMARY

RELEASE (ACRE-FEET)

CORNING CANAL	2,009
TEHAMA-COLUSA CANAL	15,999
TO SACTO RIVER	450,334
TOTAL	468,342

Table 10

CORPS OF ENGINEERS, U.S. ARMY
 Sacramento District Sacramento, California

DAILY OPERATION OF BLACK BUTTE RESERVOIR, STONY CREEK, CALIFORNIA

April 2008

Date	Midnight		Storage Change (ac-ft)	Mean Inflow (sfd)	Mean Outflow -----				Gross Evap (ac-ft)	Pan Evap (in)	Prec (in)	Total U S Storage (ac-ft)	Top Con Storage (ac-ft)
	Elev (ft)	Storage (ac-ft)			Total (sfd)	River (sfd)	[1] (sfd)	[2] (sfd)					
1	460.82	86650	452	551	305	136	161	8	35	0.18	0	97645	103700
2	460.95	87102	452	553	308	125	175	8	33	0.17	0	97490	105500
3	461.09	87590	488	540	277	113	156	8	33	0.17	0	97361	107600
4	461.25	88150	560	524	224	96	128	0	35	0.18	0	97025	109200
5	461.43	88781	631	544	209	89	112	8	33	0.17	0	96796	110700
6	461.63	89485	704	549	182	86	88	8	24	0.12	0	96580	112200
7	461.81	90121	636	529	194	75	111	8	28	0.14	0	96326	113700
8	461.97	90688	567	530	224	92	124	8	40	0.2	0	96072	115200
9	462.11	91185	497	526	257	119	130	8	36	0.18	0	95821	116700
10	462.21	91541	356	490	282	133	141	8	56	0.28	0	95503	118200
11	462.32	91933	392	552	316	146	162	8	76	0.38	0	95290	119700
12	462.42	92291	358	545	337	153	182	2	54	0.27	0	95145	121200
13	462.53	92684	393	582	358	163	195	0	52	0.26	0	94926	122700
14	462.68	93222	538	627	329	138	185	6	54	0.27	0	94643	124300
15	462.82	93726	504	613	335	158	169	8	48	0.24	0	94396	125700
16	462.92	94086	360	558	347	164	175	8	59	0.29	0	94272	127200
17	462.98	94303	217	533	400	237	155	8	47	0.23	0	94229	128700
18	463.05	94556	253	583	429	267	154	8	53	0.26	0	94105	130200
19	463.12	94809	253	541	391	251	138	2	45	0.22	0	93952	131800
20	463.20	95099	290	496	336	223	113	0	28	0.14	0	93761	133200
21	463.28	95389	290	490	325	211	108	6	37	0.18	0	93576	134700
22	463.30	95461	72	496	459	346	105	8	2	0.01	0.06	93356	136200
23	463.23	95207	-254	494	602	480	114	8	39	0.19	0	93125	136200
24	463.12	94809	-398	513	690	532	150	8	47	0.23	0	92882	136200
25	462.97	94267	-542	478	729	531	190	8	44	0.22	0	92571	136200
26	462.83	93762	-505	512	738	550	186	2	56	0.28	0	92256	136200
27	462.70	93294	-468	525	730	551	179	0	62	0.31	0	92100	136200
28	462.59	92899	-395	587	744	546	192	6	84	0.42	0	91944	136200
29	462.48	92505	-394	564	732	543	181	8	60	0.3	0	91938	136200
30	462.32	91933	-572	427	687	535	144	8	56	0.28	0	92154	136200
Totals	(sfd)			16052	12476	7789	4503	184					
Totals	(ac-ft)		5735	31839	24746.1	15449.5			1356				
Totals	(inches)									6.77	0.06		

[1] South Diversion Canal, [2] Wakerman Ranch Diversion above South Diversion Canal Measuring Weir

*** Preliminary - Data Subject to Revision ***

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 11

APRIL 2008

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	
1	410.47	451.5									
2	410.85	453.3	+1.9	2,325	1,178	0	0	169	35	.14	.00
3	411.11	456.2	+2.8	2,422	788	0	0	171	30	.12	.00
4	411.32	458.1	+2.0	2,464	1,262	0	0	182	35	.14	.00
5	411.59	459.7	+1.6	2,244	1,218	0	0	185	41	.16	.00
6	411.87	461.8	+2.0	2,268	1,009	0	0	188	43	.17	.00
7	411.87	463.9	+2.1	2,362	1,058	0	0	196	41	.16	.00
8	412.12	465.8	+1.9	2,330	1,147	0	0	190	36	.14	.00
9	412.41	468.0	+2.2	2,528	1,197	0	0	187	28	.11	.00
10	412.63	469.7	+1.7	2,155	1,083	0	0	190	36	.14	.00
11	412.77	470.7	+1.1	2,003	1,216	0	0	203	46	.18	.00
12	413.08	473.1	+2.4	2,501	1,056	0	0	209	41	.16	.00
13	413.45	476.0	+2.9	2,786	1,066	0	0	229	54	.21	.00
14	413.94	479.7	+3.8	3,336	1,138	0	0	237	57	.22	.00
15	414.47	483.8	+4.1	3,871	1,532	0	0	212	50	.19	.00
16	414.93	487.4	+3.6	3,276	1,222	0	0	203	47	.18	.00
17	415.34	490.6	+3.2	3,191	1,309	0	0	213	48	.18	.00
18	415.73	493.7	+3.1	3,074	1,259	0	0	223	48	.18	.00
19	416.15	497.0	+3.3	3,210	1,249	0	0	236	56	.21	.00
20	416.63	500.8	+3.8	3,399	1,202	0	0	227	51	.19	.00
21	416.97	503.5	+2.7	2,892	1,254	0	0	223	56	.21	.00
22	417.32	506.3	+2.8	2,891	1,200	0	0	232	48	.18	.00
23	417.71	509.4	+3.1	2,974	1,146	0	0	208	46	.17	.00
24	418.14	512.9	+3.5	3,075	1,111	0	0	189	35	.13	.01
25	418.50	515.8	+2.9	2,726	1,009	0	0	198	52	.19	.05
26	418.81	518.3	+2.5	2,597	1,046	0	0	237	52	.19	.00
27	419.04	520.2	+1.9	2,482	1,241	0	0	246	57	.21	.00
28	419.40	523.1	+2.9	2,839	1,049	0	0	250	60	.22	.00
29	419.99	527.9	+4.8	3,806	1,057	0	0	249	75	.27	.00
30	420.55	532.5	+4.6	3,891	1,273	0	0	227	67	.24	.00
30	421.07	536.8	+4.3	3,646	1,198	0	0	230	58	.21	.00
TOTALS			+85.5	85,564	34,773	0	0	6,339	1,429	5.40	.06
ACRE-FEET			+85,500	169,716	68,972	0	0	12,573	2,834		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	68,972	OUTLET	0	THIS MONTH =	.06
SPILL	0	TOTAL	81,545	JULY 1, 2007 TO DATE =	14.46
PUMPING PLANT	12,573				

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 12

APRIL 2008

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	122.97	7,584	+194	1,155	45	950	0	60	2
2	121.69	7,778	-567	899	45	476	602	60	2
3	122.10	7,386	+175	1,256	45	589	472	60	2
4	122.50	7,566	+180	1,163	45	965	0	60	2
5	122.32	7,485	-81	1,009	45	943	0	60	2
6	122.31	7,481	-4	1,050	45	945	0	60	2
7	122.49	7,562	+81	1,102	42	957	0	60	2
8	123.10	7,838	+276	1,179	40	939	0	60	1
9	123.16	7,866	+28	1,064	40	948	0	60	2
10	123.65	8,097	+231	1,168	40	950	0	60	2
11	123.58	8,064	-33	1,035	43	947	0	60	2
12	122.89	7,742	-322	1,090	45	1,144	0	60	3
13	122.44	7,539	-203	1,159	45	1,153	0	60	3
14	123.27	7,918	+379	1,450	45	1,152	0	60	2
15	123.04	7,810	-108	1,202	45	1,149	0	60	2
16	123.10	7,838	+28	1,275	45	1,154	0	60	2
17	123.00	7,791	-47	1,241	45	1,158	0	60	2
18	122.89	7,742	-49	1,275	45	600	592	60	3
19	122.63	7,625	-117	1,197	45	1,149	0	60	2
20	122.56	7,593	-32	1,238	45	1,146	0	60	3
21	122.32	7,485	-108	1,196	45	993	150	60	2
22	122.44	7,539	+54	1,075	45	941	0	60	2
23	122.60	7,611	+72	1,089	48	943	0	60	2
24	122.29	7,472	-139	983	50	941	0	60	2
25	122.16	7,413	-59	1,033	52	847	102	60	2
26	122.72	7,665	+252	1,193	55	948	0	60	3
27	122.49	7,562	-103	1,018	55	952	0	60	3
28	122.29	7,472	-90	1,026	55	952	1	60	3
29	122.85	7,724	+252	1,193	55	948	0	60	3
30	123.18	7,876	+152	1,138	55	943	0	60	3
TOTALS			+292	34,151	1,395	28,822	1,919	1,800	68
ACRE-FEET			+292	67,739	2,767	57,168	3,806	3,570	135

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) INCHES OF EVAPORATION TAKEN FROM FOLSOM PAN.

SUMMARY

	RELEASES (ACRE-FEET)		RELEASES (ACRE-FEET)	
POWER	57,168	FOLSOM SOUTH CANAL	2,767	TOTAL
SPILL	3,806	HATCHERY	3,570	67,311

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 13

APRIL 2008

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES		
		1,488.3									
1	1,001.51	1,485.1	-3.2	1,151	2,727	0	0	54	.18	.00	
2	1,001.20	1,482.2	-2.9	1,122	2,502	0	0	63	.21	.00	
3	1,001.02	1,480.6	-1.7	1,011	1,822	0	0	27	.09	.00	
4	1,000.85	1,479.0	-1.6	1,192	1,927	0	0	54	.18	.00	
5	1,000.73	1,477.9	-1.1	1,015	1,509	0	0	63	.21	.00	
6	1,000.52	1,476.0	-1.9	1,114	2,037	0	0	51	.17	.00	
7	1,000.37	1,474.6	-1.4	1,203	1,851	0	0	48	.16	.00	
8	1,000.11	1,472.2	-2.4	1,083	2,238	0	0	51	.17	.00	
9	999.68	1,468.2	-3.9	1,029	2,959	0	0	59	.20	.00	
10	999.43	1,465.9	-2.3	1,154	2,263	0	0	47	.16	.00	
11	998.96	1,461.6	-4.3	1,347	3,450	0	0	68	.23	.00	
12	998.73	1,459.5	-2.1	1,476	2,449	0	0	86	.29	.00	
13	998.39	1,456.4	-3.1	1,399	2,870	0	0	94	.32	.00	
14	998.01	1,453.0	-3.5	1,380	3,032	0	0	97	.33	.00	
15	997.59	1,449.1	-3.8	1,279	3,137	0	0	68	.23	.00	
16	997.31	1,446.6	-2.5	1,191	2,413	0	0	62	.21	.00	
17	997.03	1,444.1	-2.5	1,315	2,537	0	0	62	.21	.00	
18	996.75	1,441.5	-2.5	1,148	2,366	0	0	62	.21	.00	
19	996.56	1,439.8	-1.7	1,091	1,874	0	0	85	.29	.00	
20	996.23	1,436.8	-3.0	1,206	2,654	0	0	59	.20	.00	
21	995.72	1,432.2	-4.6	1,083	3,355	0	0	53	.18	.00	
22	995.48	1,430.0	-2.2	1,066	2,108	0	0	50	.17	.00	
23	994.99	1,425.6	-4.4	951	3,148	0	0	32	.11	.03	
24	994.54	1,421.6	-4.0	1,092	3,128	0	0	3	.01	.03	
25	994.22	1,418.7	-2.9	1,187	2,582	0	0	55	.19	.00	
26	994.03	1,417.0	-1.7	1,328	2,105	0	0	84	.29	.00	
27	993.83	1,415.2	-1.8	1,391	2,224	0	0	70	.24	.00	
28	993.58	1,412.9	-2.2	1,572	2,562	0	0	139	.48	.00	
29	993.41	1,411.4	-1.5	1,613	2,293	0	0	87	.30	.00	
30	993.29	1,410.3	-1.1	1,544	2,010	0	0	75	.26	.00	
TOTALS			-77.8	36,733	74,132	0	0	1,908	6.48	.06	
ACRE-Feet			-77,800	72,860	147,041	0	0	3,785			

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION
POWER	147,041	OUTLET	0	THIS MONTH = .06
SPILL	0	TOTAL	147,041	JULY 1, 2007 TO DATE = 21.33

OAKDALE IRRIGATION DISTRICT
 SOUTH SAN JOAQUIN IRRIGATION DISTRICT
 TRI DAMS PROJECT-CALIFORNIA

Table 14

APRIL 2008

GOODWIN RESERVOIR DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		TULLOCH	RIVER		RELEASE - C.F.S.		SOUTH
		ACRE-FEET	CHANGE		RELEASE	OUTLET	SPILL	JOINT	
		RES.					MAIN	MAIN	
		579							
1	360.63	581	+2	2,275	0	1,264	846	227	
2	360.52	573	-8	1,782	0	1,093	504	192	
3	360.52	573	+0	1,729	0	1,007	478	212	
4	360.52	573	+0	1,748	0	1,010	457	220	
5	360.52	573	+0	1,953	0	1,008	667	237	
6	360.52	573	+0	2,066	0	1,004	817	256	
7	360.52	573	+0	2,160	0	1,005	921	271	
8	360.52	573	+0	2,323	0	1,001	1,076	296	
9	360.52	573	+0	2,352	0	1,004	1,104	315	
10	360.52	573	+0	2,393	0	1,004	1,110	337	
11	360.63	581	+8	2,582	0	1,164	1,112	361	
12	360.63	581	+0	2,651	0	1,250	1,113	375	
13	360.66	583	+2	2,628	0	1,250	1,099	353	
14	360.66	583	+0	2,621	0	1,250	1,101	321	
15	360.77	591	+8	2,702	0	1,385	1,094	294	
16	360.77	591	+0	2,718	0	1,500	947	276	
17	360.77	591	+0	2,670	0	1,520	863	236	
18	360.77	591	+0	2,659	0	1,515	870	221	
19	360.77	591	+0	2,781	0	1,519	1,040	221	
20	360.66	583	-8	2,721	0	1,380	1,138	220	
21	360.68	585	+2	2,747	0	1,353	1,156	237	
22	360.68	585	+0	2,770	0	1,387	1,176	280	
23	360.68	585	+0	2,809	0	1,351	1,184	322	
24	360.52	573	-12	2,628	0	1,114	1,173	345	
25	360.46	569	-4	2,447	0	884	1,150	351	
26	360.33	560	-9	2,284	0	724	1,149	350	
27	360.33	560	+0	2,230	0	652	1,152	351	
28	360.33	560	+0	2,234	0	654	1,154	334	
29	360.33	560	+0	2,097	0	652	1,082	310	
30	360.33	560	+0	1,947	0	657	1,043	254	
TOTALS			-19	71,707	0	33,561	29,776	8,575	
ACRE-FEET			-19	142,231	0	66,568	59,061	17,009	

JOINT MAIN OPERATED BY SSJID AND OID.

SUMMARY
 RELEASE (ACRE-FEET)

JOINT MAIN CANAL	59,061	OUTLET	0
SOUTH MAIN CANAL	17,009	SPILL	66,568
		TOTAL	142,638

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 15

APRIL 2008

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-Feet IN LAKE	CHANGE		CANALS		RIVER				
					MADERA	FRIANT-KERN	SPILL	OUTLET			
		284.9									
1	521.68	285.2	+0.2	1,151	0	715	0	286	27	.24	
2	521.50	284.5	-0.6	801	0	811	0	286	19	.17	
3	521.82	285.6	+1.1	1,624	0	761	0	286	18	.16	
4	522.11	286.7	+1.0	1,412	0	585	0	286	33	.29	
5	522.13	286.7	+0.1	850	0	504	0	286	25	.22	
6	522.10	286.6	-0.1	851	0	592	0	286	26	.23	
7	522.20	287.0	+0.3	1,223	0	737	0	286	24	.21	
8	521.93	286.0	-0.9	662	0	829	0	286	21	.19	
9	521.60	284.9	-1.1	679	91	852	0	286	26	.23	
10	521.25	283.7	-1.2	741	194	852	0	286	21	.19	
11	520.92	282.5	-1.1	638	137	763	0	285	29	.26	
12	520.67	281.7	-0.9	694	156	648	0	284	40	.36	
13	520.43	280.8	-0.8	911	277	724	0	284	42	.38	
14	520.01	279.4	-1.4	702	275	832	0	285	39	.35	
15	519.72	278.4	-1.0	934	227	909	0	287	11	.10	
16	519.21	276.7	-1.7	707	310	955	0	283	39	.35	
17	518.66	274.8	-1.9	678	386	925	0	276	36	.33	
18	518.16	273.1	-1.7	684	386	846	0	276	33	.30	
19	517.62	271.3	-1.8	567	388	795	0	275	29	.27	
20	517.10	269.5	-1.8	611	371	829	0	275	20	.18	
21	516.72	268.2	-1.3	912	361	912	0	274	7	.06	
22	516.35	267.0	-1.2	976	361	954	0	274	11	.10	
23	515.82	265.2	-1.8	647	342	892	0	274	31	.29	
24	515.54	264.3	-0.9	1,022	368	819	0	274	29	.27	
25	515.09	262.8	-1.5	596	360	687	0	274	28	.26	
26	514.86	262.0	-0.8	843	318	607	0	274	27	.25	
27	514.57	261.1	-1.0	914	318	745	0	274	59	.55	
28	514.23	260.0	-1.1	966	327	906	0	274	24	.23	
29	513.75	258.4	-1.6	917	340	1,044	0	272	55	.52	
30	513.46	257.4	-0.9	1,279	340	1,111	0	272	34	.32	
TOTALS			-27.5	26,192	6,633	24,141	0	8,406	863	7.86	.03
ACRE-Feet			-27,474	51,952	13,157	47,884	0	16,673	1,712		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY				PRECIPITATION	
CANALS		RIVER			
RELEASE (ACRE-Feet)		AT FRIANT		THIS MONTH =	
FRIANT-KERN	47,884	TOTAL RELEASES	77,714	JULY 1, 2007 TO DATE =	0.03
MADERA	13,157				10.75

Table 16

U.S. Bureau of Reclamation - Central Valley Operations Office
Delta Outflow Computation (values in c.f.s.)

April 2008

Estimated numbers are in bold italic print

Date	DELTA INFLOW									NDCU	DELTA EXPORTS							OUTFLOW INDEX			Export/Inflow		
	Sacto R @Freeport -prev day-	SRTP -prev wk-	Yolo + Misc -prev day-	East Side Streams -prev day-	S. Joaquin River@Vernalis -prev day-	7-day Average	Monthly Average	Total Delta Inflow	Clifton Court (CLT)		Tracy (TRA)	Contra Costa (CCC)	Byron Bethany (BBID)	NBA	Total Delta Exports	3-day Avg TRA & CLT	NDOI daily	7-day Avg	Monthly Avg	Daily (%)	3 Day (%)	14 Day (%)	
1-Apr-08	9,739	210	435	724	2,493	2,427	2,376	13,601	1,065	1,996	974	2	23	7	2,956	2,292	9,579	8,917	9,579	21.7%	17.0%	16.4%	
2-Apr-08	9,110	210	486	671	2,376	2,409	2,293	12,853	1,065	2,489	1,008	11	53	6	3,460	2,801	8,328	9,021	8,953	26.8%	20.8%	20.1%	
3-Apr-08	9,532	210	549	659	2,210	2,376	2,247	13,160	1,522	2,487	1,384	3	59	14	3,829	3,446	7,810	8,994	8,572	29.0%	25.8%	25.0%	
4-Apr-08	9,422	210	587	658	2,155	2,320	2,198	13,032	1,800	2,744	1,835	5	44	37	4,577	3,982	6,655	8,773	8,093	34.8%	30.2%	29.2%	
5-Apr-08	8,928	210	334	654	2,049	2,258	2,162	12,175	1,800	2,459	1,847	6	65	46	4,293	4,252	6,082	8,391	7,691	34.8%	32.8%	31.6%	
6-Apr-08	8,707	210	381	669	2,022	2,187	2,136	11,989	1,800	1,630	1,837	4	0	56	3,527	4,117	6,662	7,910	7,519	28.9%	32.9%	31.0%	
7-Apr-08	8,448	210	542	673	2,003	2,118	2,118	11,876	1,800	2,281	1,846	8	0	54	4,189	3,966	5,887	7,286	7,286	34.7%	32.8%	30.4%	
8-Apr-08	9,028	210	656	678	2,010	2,059	2,099	12,582	1,850	1,593	1,835	2	90	55	3,396	3,674	7,336	6,966	7,292	26.5%	30.0%	28.3%	
9-Apr-08	8,913	210	669	674	1,965	2,011	2,074	12,431	1,850	1,490	1,844	9	58	54	3,339	3,630	7,242	6,811	7,287	26.3%	29.1%	27.9%	
10-Apr-08	9,787	210	665	657	1,875	1,996	2,071	13,194	1,850	1,244	1,131	9	65	62	2,381	3,046	8,963	6,975	7,454	17.5%	23.4%	23.2%	
11-Apr-08	10,161	210	649	642	2,047	1,966	2,050	13,709	1,850	998	841	5	68	68	1,844	2,516	10,015	7,455	7,687	12.9%	18.7%	19.1%	
12-Apr-08	12,024	210	678	611	1,841	1,937	2,031	15,364	1,850	487	839	4	75	77	1,332	1,847	12,182	8,327	8,062	8.1%	12.6%	13.6%	
13-Apr-08	12,515	210	682	627	1,820	1,930	2,025	15,854	1,900	496	840	6	73	74	1,343	1,500	12,611	9,177	8,412	8.0%	9.5%	10.8%	
14-Apr-08	12,640	210	729	666	1,955	1,936	2,027	16,200	1,900	997	840	5	93	82	1,831	1,500	12,469	10,117	8,702	10.8%	9.0%	10.6%	
15-Apr-08	11,885	210	750	706	2,047	1,943	2,026	15,598	1,900	984	839	7	75	84	1,839	1,665	11,859	10,763	8,912	11.2%	10.0%	11.7%	
16-Apr-08	12,958	210	772	731	2,013	1,961	2,025	16,684	1,900	1,472	837	5	50	87	2,351	1,990	12,433	11,505	9,132	13.5%	11.9%	13.8%	
17-Apr-08	12,831	210	769	769	2,007	1,975	2,032	16,586	1,900	1,487	845	4	87	108	2,356	2,155	12,330	11,986	9,320	13.5%	12.8%	14.8%	
18-Apr-08	12,428	210	741	732	2,144	2,026	2,041	16,255	1,900	1,499	820	6	47	110	2,387	2,320	11,968	12,265	9,467	14.0%	13.7%	15.8%	
19-Apr-08	11,849	210	720	667	2,197	2,078	2,048	15,643	1,900	998	841	5	0	84	1,928	2,163	11,815	12,212	9,591	11.8%	13.1%	14.5%	
20-Apr-08	11,316	210	711	685	2,184	2,105	2,053	15,106	1,900	984	838	4	50	77	1,852	1,994	11,354	12,033	9,679	11.7%	12.5%	13.3%	
21-Apr-08	11,988	210	711	699	2,141	2,185	2,080	15,749	1,900	996	839	2	187	85	1,734	1,832	12,115	11,982	9,795	10.5%	11.3%	11.6%	
22-Apr-08	11,477	210	675	688	2,612	2,301	2,113	15,662	1,900	690	839	0	71	97	1,555	1,729	12,207	12,032	9,905	9.3%	10.5%	10.6%	
23-Apr-08	10,765	210	669	640	2,822	2,435	2,149	15,106	1,900	687	838	0	75	84	1,535	1,630	11,671	11,923	9,981	9.6%	9.8%	9.8%	
24-Apr-08	9,862	210	642	611	2,943	2,569	2,188	14,268	1,494	684	829	0	94	82	1,501	1,522	11,274	11,772	10,035	9.9%	9.6%	9.3%	
25-Apr-08	9,808	210	640	589	3,082	2,713	2,229	14,329	1,494	686	837	7	70	83	1,542	1,520	11,293	11,675	10,086	10.1%	9.9%	9.2%	
26-Apr-08	9,153	210	602	562	3,207	2,852	2,265	13,734	1,494	691	839	5	50	79	1,563	1,522	10,677	11,513	10,108	10.8%	10.3%	9.4%	
27-Apr-08	8,707	210	633	551	3,158	3,004	2,299	13,259	1,494	695	840	4	0	81	1,620	1,529	10,146	11,340	10,110	11.6%	10.8%	9.7%	
28-Apr-08	8,188	210	635	574	3,201	3,080	2,330	12,808	1,544	693	834	5	54	85	1,562	1,531	9,702	10,996	10,095	11.5%	11.3%	9.9%	
29-Apr-08	7,659	210	645	650	3,145	3,105	2,353	12,309	2,000	696	841	6	47	93	1,589	1,533	8,720	10,498	10,048	12.1%	11.7%	10.1%	
30-Apr-08	7,238	210	686	693	2,996	3,112	2,374	11,823	2,000	692	832	5	65	76	1,540	1,530	8,283	10,013	9,989	12.3%	12.0%	10.2%	
Total	307,066	6,300	19,043	19,810	70,720	69,373	64,512	422,939	52,520	38,021	32,293	136	1,787	2,088	70,751	70,732	299,667	299,625	268,844	504.4%	505.8%	501.0%	
Average	10,236	210	635	660	2,357	2,312	2,150	14,098	1,751	1,267	1,076	5	60	70	2,358	2,358	9,989	9,988		16.8%	16.9%	16.7%	

APRIL 2008

**CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS**

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE ACRE-FEET		SAN LUIS PUMPING C.F.S.	RELEASE - C.F.S.			GAIN(+) OR LOSS(-) C.F.S.	EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		POWER	PACHECO TUNNEL	SPILL		C.F.S.	INCHES	
		1,690,949									
1	515.00	1,683,080	-7,869	0	3,780	192	0	+5	77	.20	.00
2	514.43	1,676,295	-6,785	0	3,300	184	0	+63	96	.25	.00
3	513.96	1,670,707	-5,588	0	2,632	184	0	-2	46	.12	.02
4	513.70	1,667,618	-3,089	0	1,633	205	0	+281	115	.30	.00
5	513.65	1,667,025	-593	663	163	212	0	-587	127	.33	.00
6	513.61	1,666,550	-475	0	0	208	0	-32	115	.30	.00
7	513.55	1,665,838	-712	0	0	212	0	-147	131	.34	.00
8	513.49	1,665,125	-713	0	0	196	0	-163	115	.30	.00
9	513.20	1,661,685	-3,440	0	1,478	162	0	-95	96	.25	.00
10	512.72	1,655,995	-5,690	0	2,718	203	0	+52	119	.31	.00
11	512.32	1,651,259	-4,736	0	2,224	235	0	+71	107	.28	.00
12	511.62	1,642,982	-8,277	0	3,958	265	0	+50	84	.22	.00
13	510.74	1,632,597	-10,385	0	4,980	274	0	+18	160	.42	.00
14	509.90	1,622,705	-9,892	0	5,041	257	0	+311	202	.53	.00
15	509.13	1,613,655	-9,050	0	4,223	238	0	-101	148	.39	.00
16	508.71	1,608,726	-4,929	0	2,198	240	0	-47	125	.33	.00
17	508.34	1,604,388	-4,338	0	1,960	240	0	+13	140	.37	.00
18	507.70	1,596,895	-7,493	0	3,756	292	0	+271	174	.46	.00
19	506.54	1,583,343	-13,552	0	6,415	265	0	-152	147	.39	.00
20	505.77	1,574,369	-8,974	0	4,460	254	0	+190	170	.45	.00
21	504.55	1,560,187	-14,182	0	6,918	261	0	+29	113	.30	.00
22	503.67	1,549,984	-10,203	0	4,973	258	0	+86	98	.26	.00
23	502.76	1,539,457	-10,527	0	5,123	256	0	+72	90	.24	.01
24	501.92	1,529,762	-9,695	0	4,795	247	0	+154	116	.31	.00
25	500.95	1,518,593	-11,169	0	5,421	268	0	+58	104	.28	.00
26	500.01	1,507,796	-10,797	0	5,372	280	0	+208	100	.27	.00
27	499.10	1,497,368	-10,428	0	5,074	275	0	+92	178	.48	.00
28	498.00	1,484,796	-12,572	0	6,071	281	0	+13	148	.40	.00
29	497.00	1,473,398	-11,398	0	6,035	266	0	+555	202	.55	.00
30	496.20	1,464,301	-9,097	0	4,552	295	0	+261	176	.48	.00
TOTALS			-226,648	663	109,253	7,205	0	+1,527	3,819	10.11	.03
ACRE-FEET			-226,648	1,315	216,703	14,291	0	+3,029	7,575		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
POWER	216,703	SPILL	0	THIS MONTH =		.03	
PACHECO TUNNEL	14,291	TOTAL	230,994	JULY 1, 2007 TO DATE =		7.72	

APRIL 2008

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY
DAILY OPERATIONS

RUN DATE: June 25, 2008

DAY	ELEV	STORAGE		INFLOW - C.F.S.			RELEASE - C.F.S.			* DELIV.	GAINS(+) OR LOSS(-) C.F.S.
		ACRE-FEET IN LAKE	CHANGE	O'NEILL PUMPING	S. LUIS GEN.	CALIF. AQUEDUCT	O'NEILL GEN.	S. LUIS PUMPING	DOS AMIGOS PUMPING		
		41,554									
1	220.25	43,801	+2,247	0	3,780	1,182	213	0	3,353		-263
2	221.01	45,787	+1,986	0	3,300	2,143	430	0	3,797		-214
3	221.94	48,229	+2,442	294	2,632	2,372	249	0	3,717		-102
4	222.95	50,913	+2,684	734	1,633	2,666	0	0	3,564		-116
5	222.07	48,571	-2,342	601	163	2,292	0	663	3,580		+6
6	221.56	47,230	-1,341	440	0	1,975	0	0	3,123		+32
7	221.47	46,994	-236	571	0	1,971	0	0	2,614		-47
8	220.56	44,609	-2,385	634	0	1,532	0	0	3,311		-57
9	219.95	43,023	-1,586	477	1,478	913	0	0	3,588		-80
10	220.15	43,541	+518	125	2,718	1,294	376	0	3,423		-77
11	218.46	39,221	-4,320	0	2,224	993	760	0	4,705		+71
12	218.26	38,719	-502	0	3,958	450	764	0	3,919		+22
13	219.07	40,762	+2,043	0	4,980	392	749	0	3,861		+268
14	219.76	42,531	+1,769	0	5,041	219	739	0	3,221		-409
15	220.02	43,204	+673	0	4,223	663	900	0	3,828		+180
16	219.05	40,711	-2,493	0	2,198	992	1,074	0	3,159		-214
17	217.61	37,111	-3,600	0	1,960	1,076	1,157	0	3,973		+278
18	217.60	37,087	-24	0	3,756	2,458	1,230	0	4,716		-281
19	217.96	37,973	+886	0	6,415	25	1,343	0	4,664		+14
20	217.71	37,356	-617	0	4,460	708	1,285	0	4,199		+4
21	219.84	42,738	+5,382	0	6,918	1,027	1,121	0	4,352		+241
22	219.60	42,119	-619	0	4,973	756	1,013	0	4,955		-73
23	219.44	41,708	-411	0	5,123	380	1,023	0	4,589		-98
24	219.02	40,635	-1,073	0	4,795	158	904	0	4,618		+28
25	219.18	41,042	+407	0	5,421	350	891	0	4,711		+37
26	220.19	43,645	+2,603	0	5,372	768	939	0	3,929		+40
27	220.09	43,386	-259	0	5,074	582	829	0	4,744		-214
28	221.98	48,334	+4,948	0	6,071	359	665	0	3,252		-17
29	222.99	51,019	+2,685	0	6,035	543	957	0	4,029		-239
30	222.06	48,544	-2,475	0	4,552	246	1,440	0	4,308		+85
TOTALS			+6,990	3,876	109,253	31,485	21,051	663	117,802		-1,195
ACRE-FEET			+6,990	7,688	216,703	62,450	41,755	1,315	233,660	759	-2,370

* DAILY DEL. FIGURES UNAVAILABLE. TOT. DEL. IS INCLUDED IN COMPUTING MONTHLY TOTALS

SUMMARY

RELEASE (ACRE-FEET)

O'NEILL GEN.	41,755	DOS AMIGOS PUMP	233,660		
SAN LUIS PUMP	1,315	DELIVERIES	759	TOTAL	277,489

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 19

APRIL 2008

FEDERAL-STATE OPERATIONS
 SAN LUIS UNIT

RUN DATE: June 26, 2008

DAY	AQUEDUCT CHECK 12			O'NEILL				SAN LUIS						PACHECO	DOS AMIGOS		
	STATE	FED	TOTAL	PUMPING		GENER		FED	STATE	TOTAL	FED	STATE	TOTAL	PUMP	FED	STATE	TOTAL
1	2,345	0	2,345	0	0	0	423	0	0	0	5,560	1,937	7,497	381	4,085	2,565	6,650
2	4,250	0	4,250	0	0	0	853	0	0	0	6,919	-373	6,546	364	4,039	3,493	7,532
3	4,705	0	4,705	584	0	584	494	0	0	0	5,580	-359	5,221	364	4,071	3,301	7,372
4	5,289	0	5,289	1,455	0	1,455	0	0	0	0	3,544	-304	3,240	406	2,524	4,545	7,069
5	4,547	0	4,547	1,193	0	1,193	0	0	1,316	1,316	363	-39	324	421	2,531	4,570	7,101
6	3,918	0	3,918	872	0	872	0	0	0	0	0	0	0	412	2,454	3,740	6,194
7	3,909	0	3,909	1,132	0	1,132	0	0	0	0	0	0	0	420	2,568	2,616	5,184
8	3,039	0	3,039	1,257	0	1,257	0	0	0	0	0	0	0	389	2,548	4,020	6,568
9	1,811	0	1,811	947	0	947	0	0	0	0	3,163	-232	2,931	321	2,506	4,611	7,117
10	2,567	0	2,567	248	0	248	746	0	0	0	5,712	-321	5,391	403	2,492	4,297	6,789
11	1,970	0	1,970	0	0	0	1,508	0	0	0	4,549	-138	4,411	466	2,584	6,749	9,333
12	893	0	893	0	0	0	1,516	0	0	0	0	7,851	7,851	526	2,539	5,235	7,774
13	777	0	777	0	0	0	1,486	0	0	0	5,107	4,771	9,878	543	2,501	5,157	7,658
14	434	0	434	0	0	0	1,465	0	0	0	5,169	4,830	9,999	510	2,490	3,898	6,388
15	1,316	0	1,316	0	0	0	1,785	0	0	0	3,443	4,934	8,377	472	2,532	5,060	7,592
16	1,967	0	1,967	0	0	0	2,131	0	0	0	3,442	918	4,360	476	3,127	3,138	6,265
17	2,135	0	2,135	0	0	0	2,295	0	0	0	4,153	-265	3,888	476	3,235	4,645	7,880
18	4,876	0	4,876	0	0	0	2,440	0	0	0	5,908	1,543	7,451	580	3,255	6,099	9,354
19	50	0	50	0	0	0	2,664	0	0	0	5,838	6,887	12,725	526	3,253	5,999	9,252
20	1,405	0	1,405	0	0	0	2,548	0	0	0	6,003	2,844	8,847	503	3,162	5,166	8,328
21	2,038	0	2,038	0	0	0	2,223	0	0	0	8,033	5,688	13,721	518	3,274	5,358	8,632
22	1,500	0	1,500	0	0	0	2,009	0	0	0	5,999	3,864	9,863	511	3,264	6,564	9,828
23	754	0	754	0	0	0	2,030	0	0	0	6,701	3,461	10,162	507	4,071	5,031	9,102
24	314	0	314	0	0	0	1,793	0	0	0	6,374	3,137	9,511	489	4,091	5,069	9,160
25	694	0	694	0	0	0	1,768	0	0	0	5,896	4,856	10,752	532	4,072	5,273	9,345
26	1,523	0	1,523	0	0	0	1,862	0	0	0	6,038	4,617	10,655	555	4,064	3,729	7,793
27	1,154	0	1,154	0	0	0	1,644	0	0	0	5,990	4,075	10,065	545	4,102	5,308	9,410
28	712	0	712	0	0	0	1,320	0	0	0	6,064	5,977	12,041	557	3,977	2,474	6,451
29	1,078	0	1,078	0	0	0	1,899	0	0	0	5,921	6,050	11,971	527	4,784	3,207	7,991
30	488	0	488	0	0	0	2,856	0	0	0	6,112	2,917	9,029	586	4,805	3,740	8,545
TOTAL	62,458	0	62,458	7,688	0	41,758	0	1,316	1,316	0	216,707	137,581	216,707	14,286	233,657	99,000	233,657
FEDERAL	0	0	0	7,688	0	0	0	0	0	0	137,581	137,581	137,581	0	99,000	99,000	99,000
STATE	62,458	0	62,458	0	0	41,758	0	1,316	1,316	0	79,126	79,126	79,126	14,286	134,657	0	134,657
															XVC	0	0

COMMENTS: ALL VALUES IN ACRE-FEET

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 20

APRIL 2008

FEDERAL-STATE OPERATIONS

RUN DATE: August 6, 2008

DAY	TRACY PUMPING			CLIFT COURT TOTAL	DELTA PUMPING PLANT			FED BANKS XVC	STATE DOS BYRON			AQEDUCT CHECK 21		DMC-POOL DEMANDS
	FED	STATE	TOTAL		STATE	FED	TOTAL		XVC	XVC	TOTAL	STATE	FED	
1	1,932	0	1,932	3,959	2,776	0	2,776	0	0	45	4,504	0	4,504	2,355
2	2,000	0	2,000	4,936	3,777	0	3,777	0	0	106	4,291	0	4,291	2,853
3	2,746	0	2,746	4,932	5,094	0	5,094	0	0	117	4,628	0	4,628	2,656
4	3,639	0	3,639	5,443	5,592	0	5,592	0	0	88	4,095	0	4,095	2,184
5	3,663	0	3,663	4,877	5,179	0	5,179	0	0	128	4,026	0	4,026	2,470
6	3,643	0	3,643	3,233	3,748	0	3,748	0	0	0	3,395	0	3,395	2,771
7	3,661	0	3,661	4,524	3,944	0	3,944	0	0	0	3,135	0	3,135	2,529
8	3,640	0	3,640	3,160	3,261	0	3,261	0	0	178	3,597	0	3,597	2,383
9	3,658	0	3,658	2,955	2,216	0	2,216	0	0	116	4,371	0	4,371	2,711
10	2,244	0	2,244	2,467	2,833	0	2,833	0	0	128	3,969	0	3,969	2,742
11	1,668	0	1,668	1,979	1,888	0	1,888	0	0	134	4,192	0	4,192	3,176
12	1,665	0	1,665	965	968	0	968	0	0	148	4,349	0	4,349	3,181
13	1,666	0	1,666	984	968	0	968	0	0	145	4,818	0	4,818	3,152
14	1,666	0	1,666	1,978	1,514	0	1,514	0	0	184	4,397	0	4,397	3,131
15	1,665	0	1,665	1,951	1,997	0	1,997	0	0	148	4,615	0	4,615	3,450
16	1,660	0	1,660	2,920	1,960	0	1,960	0	0	100	3,804	0	3,804	3,791
17	1,676	0	1,676	2,949	2,669	0	2,669	0	0	173	3,942	0	3,942	3,971
18	1,627	0	1,627	2,973	6,035	0	6,035	0	0	94	5,380	0	5,380	4,067
19	1,669	0	1,669	1,979	90	0	90	0	0	0	4,925	0	4,925	4,333
20	1,663	0	1,663	1,952	1,810	0	1,810	0	0	100	5,695	0	5,695	4,211
21	1,665	0	1,665	1,975	1,840	0	1,840	0	0	371	5,520	0	5,520	3,888
22	1,664	0	1,664	1,369	1,379	0	1,379	0	0	140	5,995	0	5,995	3,673
23	1,663	0	1,663	1,362	1,321	0	1,321	0	0	148	5,179	0	5,179	3,693
24	1,644	0	1,644	1,356	891	0	891	0	0	186	5,165	0	5,165	3,437
25	1,660	0	1,660	1,360	1,500	0	1,500	0	0	139	5,153	0	5,153	3,428
26	1,665	0	1,665	1,370	2,600	0	2,600	0	0	100	5,203	0	5,203	3,527
27	1,667	0	1,667	1,378	1,336	0	1,336	0	0	0	5,898	0	5,898	3,311
28	1,655	0	1,655	1,374	1,309	0	1,309	0	0	107	4,698	0	4,698	2,975
29	1,669	0	1,669	1,381	1,309	0	1,309	0	0	94	4,865	0	4,865	3,568
30	1,651	0	1,651	1,373	1,309	0	1,309	0	0	128	4,902	0	4,902	4,507
TOTALS	64,054	0	64,054	75,414	73,113	0	73,113	0	0	3,545	138,706	0	138,706	98,124

COMMENTS: ALL VALUES IN ACRE-FEET

TOTAL TRACY: 04/01/2008 thru 04/09/2008 - Decreased Tracy Pumping for Delta Smelt Protective actions (Old Middle River Compliance).

TOTAL TRACY: 04/10/2008 thru 04/30/2008 - Decreased Tracy Pumping for Delta Outflow Standard.

TOTAL TRACY: Apr 2008 verified w ith SLDMWA Sheet.

Table 22

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

**Friant-Kern Canal
2008**

Monthly Deliveries in AF

Water User	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Alpaugh ID	0	0	0	0									0
Arvin-Edison WSD	0	3819	9302	4523									17644
Atwell Island WD	0	0	0	0									0
City of Bakersfield	0	0	0	0									0
Corcoran ID	0	0	0	0									0
Delano-Earlimart ID	0	1330	6185	9450									16965
Exeter ID	0	0	67	491									558
Frasinetto Farms (Formerly Smallwood)	0	0	0	0									0
City of Fresno	0	150	0	0									150
County of Fresno SA #34	3	4	22	49									78
Fresno ID	0	0	5	125									130
Garfield WD	0	0	140	254									394
Hills Valley ID	0	0	112	339									451
International WD	0	61	0	15									76
Ivanhoe ID	0	0	0	310									310
Kaweah Delta WCD	0	0	0	0									0
Kern County Water Agency	0	0	0	0									0
Kern-Delta	0	0	0	0									0
Kern-Tulare WD	0	185	1257	2530									3972
Kings County WD	0	0	0	0									0
Kings River CD	0	0	0	0									0
Lakeside WD	0	0	0	0									0
Lewis Creek WD	0	0	0	6									6
Lindmore ID	0	0	723	2344									3067
City of Lindsay	0	96	166	193									455
Lindsay-Strathmore ID	0	0	0	0									0
Wutchumna (LSID non-project)	0	0	582	2161									2743
Lower Tule River ID	0	225	7730	0									7955
North-Kern WSD	0	0	0	0									0
City of Orange Cove	146	92	128	171									537
Orange Cove ID	0	0	444	2168									2612
Pixley ID	0	1900	1671	0									3571
Porterville ID	0	0	1090	1653									2743
Rag Gulch WD	0	0	644	987									1631
Rosedale Rio Bravo WSD	0	0	0	0									0
Saucelito ID	0	1170	2387	3024									6581
Semitropic WSD	0	0	0	0									0
Shafter Wasco ID	0	7276	4393	5708									17377
Southern San Joaquin MUD	0	1349	8281	9374									19004
Stone Corral ID	0	0	257	626									883
Strathmore PUD	0	0	20	35									55
Styro Tek, Inc.	0	1	5	5									11
Tea Pot Dome WD	0	0	100	638									738
Terra Bella ID	0	0	346	1706									2052
Tri-Valley WD	0	0	0	2									2
Tulare ID	0	987	0	0									987
Tulare Lake Basin WSD	0	0	0	0									0
Total	149	18645	46057	48887	0	0	0	0	0	0	0	0	113738

* Data supplied by Fresno Field Division, Contracts Administration Division

Table 23

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

**Madera Canal and Millerton Lake
2008**

Monthly Deliveries in AF

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
MADERA CANAL													
Chowchilla WD	0	0	0	0									0
Madera ID	0	0	0	10243									10243
Soquel	0	0	4	4									8
Total	0	0	4	10247	0	0	0	0	0	0	0	0	10251
MILLERTON LAKE													
County of Madera	1	1	2	4									8
Fresno County # 18	5	6	8	12									31
Gravelly Ford WD	0	0	0	1216									1216
Total	6	7	10	1232	0	0	0	0	0	0	0	0	1255

* Data supplied by Fresno Field Division, Contracts Administration Division

Table 25

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

Delta-Mendota Canal													
2008													
Monthly Deliveries in AF													
Water User	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Tracy, City of	277	0	0	415									692
Byron Bethany ID (formerly Plainview WD)	13	9	52	455									529
West Side ID	0	0	0	402									402
Banta Carbona ID	0	0	0	431									431
West Stanislaus ID	0	41	766	2,884									3,691
Patterson WD	11	400	35	210									656
Del Puerto WD	44	199	4,484	8,506									13,233
San Luis WD - Ag	0	238	717	597									1,552
San Luis WD - M&I	1	1	2	16									20
Panoche WD - Ag	65	112	956	655									1,788
Panoche WD - M&I	2	2	2	2									8
Eagle Field WD	31	0	0	0									31
Oro Loma WD	0	56	0	0									56
Mercy Springs WD	0	0	92	108									200
Newman Wasteway Recirculation	0	0	0	0									0
DWR Intertie @MP7.70-R	0	0	0	0									0
Total	444	1,058	7,106	14,681	0	0	0	0	0	0	0	0	23,289
Exchange Contractors													
Central California ID (Abv CK 13)	0	32	1,209	1,642									2,883
Central California ID (Blw CK 13)	407	971	8,821	7,146									17,345
Firebaugh Canal Co	129	248	353	405									1,135
Total	536	1,251	10,383	9,193	0	0	0	0	0	0	0	0	21,363
Refuges													
China Island Unit (CDFG) (76.05 & CCID)	0	0	452	357									809
Los Banos WMA (CDFG) (76.05 & CCID)	0	0	485	698									1,183
Salt Slough Unit (CDFG) (76.05 & CCID)	0	0	519	432									951
Volta WMA (CDFG) (Volta Wasteway)	156	421	0	62									639
Grasslands WD (76.05 & CCID)	1,051	5,990	1,500	910									9,451
Grasslands WD (Volta Wasteway)	10	748	0	360									1,118
Kesterson Unit (USFWS) (76.05 & CCID)	0	0	591	324									915
Kesterson Unit (USFWS) (Volta Wasteway)	616	0	0	0									616
Frietas Unit (USFWS) (76.05 & CCID)	0	0	767	542									1,309
Total	1,833	7,159	4,314	3,685	0	0	0	0	0	0	0	0	16,991
Total DMC Deliveries	2,813	9,468	21,803	27,559	0	0	0	0	0	0	0	0	61,643
O'Neill Net Pumping	157,333	108,609	1,417	-34,070									233,289
DMC plus O'Neill Net Pumping	160,146	118,077	23,220	-6,511	0	0	0	0	0	0	0	0	294,932

Data supplied by San Luis Delta-Mendota Water Authority

Table 26

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

**San Luis and Cross Valley Canals
2008**

Monthly Deliveries in AF

Water User	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
SAN LUIS CANAL													
City of Avenal	194	191	213	202									800
City of Coalinga	324	310	369	537									1540
City of Dos Palos	130	107	109	123									469
City of Huron	66	61	90	125									342
Pacheco WD	1	1	237	1									240
Pacheco CCID Non-project (Hamburg)	96	772	1109	1494									3471
Panoche WD	106	1224	3318	4872									9520
San Luis WD	586	3467	5472	7150									16675
Westlands WD	5588	23834	60024	76747									166193
Mendota WMA (CDFG) (via WWD Lateral 4)	0	0	0	28									28
Mendota WMA (CDFG) (via WWD Lateral 6)	0	0	0	0									0
Kern National Wildlife Refuge (USFWS)	489	2266	0	0									2755
Total	7580	32233	70941	91279	0	0	0	0	0	0	0	0	202033
O'NEILL FOREBAY DELIVERIES													
Oneill Forebay Wildlife	138	31	0	0									169
San Luis WD Ag	38	274	675	666									1653
San Luis M&I	41	42	92	93									268
VA Cemetary	1	1	14	20									36
Total	218	348	781	779	0	0	0	0	0	0	0	0	2126
CROSS VALLEY CANAL													
County of Fresno	0	0	0	0									0
County of Tulare	0	0	0	0									0
Lower Tule River ID	0	0	0	0									0
Pixley ID	0	0	0	0									0
Kern-Tulare WD	0	0	0	0									0
Rag Gulch WD	0	0	0	0									0
Hills-Valey ID	0	0	0	0									0
Tri-Valley ID	0	0	0	0									0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN FELIPE DIVISION													
Santa Clara	5409	2898	6710	12968									27985
San Benito	452	298	673	1318									2741
Total	5861	3196	7383	14286	0	0	0	0	0	0	0	0	30726

* Data supplied by Fresno Field Division, Contracts Administration Division for San Luis Canal and Cross Valley Canal.
and by San Luis Delta Mendota Water Authority for O'Neill Forebay Deliveries and San Felipe Division Data.

Table 27

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

Tehama-Colusa Canal
2008

Monthly Deliveries in AF

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Colusa County WD	80	165	2887	6914									10046
Cortina WD	0	0	35	98									133
Davis WD	0	0	107	340									447
Dunnigan WD	0	4	425	1673									2102
4-M Water District	0	0	83	426									509
GCID	0	0	3478	3200									6678
Glenn Valley WD	0	0	19	78									97
Glide WD	79	8	69	652									808
Holthouse WD	0	0	49	127									176
Kanawha WD	4	16	644	3148									3812
Kirkwood WD	0	0	11	77									88
La Grande WD	0	0	3	379									382
Myers-Marsh MWC	0	0	32	14									46
Orland-Artois WD	9	11	433	2666									3119
Westside WD	12	7	1857	4346									6222
Total	184	211	10132	24138	0	0	0	0	0	0	0	0	34665

Data supplied by Willows Field Division, Water and Land Division

Table 28

U. S. Department of Interior - Bureau of Reclamation
Central Valley Operations Office

Monthly Deliveries in AF

Sacramento River

2008

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Anderson Cottonwood ID	0	0	0	15,932									15,932
Andreotti, Arthur, et al	0	0	0	88									88
Baber, Jack, et	0	0	0	204									204
Carter MWC	0	0	0	150									150
Conaway Preservation Group, LLC	0	0	0	1,146									1,146
Eastside MWC	0	0	0	71									71
Forry, Laurie	0	0	0	0									0
Furlan Joint Venture (Area #1)	0	0	0	65									65
Furlan Joint Venture (Area #2)	0	0	0	0									0
Glenn-Colusa ID	0	0	0	77,736									77,736
Green Valley Corp.	0	0	0	0									0
Griffin & Prater, TIC	0	0	0	45									45
Henle Family Limited Partnership	0	0	0	0									0
Hiatt Family Trust	0	0	0	67									67
Hiatt Family Trust/Illerich Family Trust	0	0	0	43									43
Howald Farms, Inc	0	0	0	195									195
Knaggs Walnut Ranches Co, L.P.	0	0	0	0									0
Lomo Cold Storage/J Micheli	0	0	0	1,105									1,105
M&T Inc.	0	0	0	409									409
Maxwell ID	0	0	0	899									899
MCM Properties, Inc	0	0	0	14									14
Meridan Farms WC	0	0	0	2,618									2,618
Natomas Central MWC	0	0	0	6,042									6,042
O'Brien, Janice	0	0	0	138									138
Oji Bros. Farms Inc	0	0	0	91									91
Oji, Mitsue Family PTN	0	0	0	483									483
Pelger Mutual WC	0	0	0	1,087									1,087
Pleasant Grove-Verona MWC	0	0	0	975									975
Princeton,-Codora-Glenn ID	0	0	0	8,215									8,215
Provident Irrigation District	0	0	0	8,451									8,451
Rauf, Abdul & Tahmina	0	0	0	0									0
Reclamation Dist #1004	0	0	0	4,600									4,600
Reclamation Dist #108	0	0	0	13,649									13,649
Reynen, John, et al	0	0	0	290									290
Richter Brothers, Et Al	0	0	0	365									365
River Garden Farms	0	0	0	1,921									1,921
Roberts Ditch Irrigation Co	0	0	0	649									649
Sacramento River Ranch, LLC	0	0	0	101									101
Sutter Mutual WC	0	0	0	22,963									22,963
Sycamore Family Trust	0	0	0	2,377									2,377
Tarke, Stephen	0	0	0	15									15
Tisdale Irrigation & Drain	0	0	0	724									724
Knights Landing Investors, LLC	0	0	0	30									30
Otterson, Mike	0	0	0	77									77
Wilson Ranch Partnership	0	0	0	0									0
Windswept Land & Livestock Co.	0	0	0	66									66
Total	0	0	0	174,096	0	0	0	0	0	0	0	0	174,096

* Data supplied by Willows Field Division, Water and Land Division (standard form contracts)

U. S. Department of the Interior - Bureau of Reclamation
Central Valley Operations Office

**Sacramento-San Joaquin Valley - Streamflow Data
2008**

Mean monthly flow in cfs

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Sacramento River												
Shasta computed inflow	9428	10451	8685	5860								
At Keswick	3738	3274	3347	6628								
At Bend Bridge	9255	9884	5255	7293								
At Vina Bridge	14841	14220	7955	9546								
At Ord Ferry	15268	15515	9378	8983								
At Colusa	13966	16151	7859	7130								
Below Wilkins Slough	13140	15692	9001	6670								
At Verona	19013	24282	12308	9426								
Sacramento at "I" Street	21080	25581	13613	10344								
Miscellaneous Stations												
Folsom computed inflow	2034	2773	2539	2852								
American R at Nimbus Dam	1055	1041	1008	1085								
Kings River at Pine Flat	109	104	1433	1827								
San Joaquin River												
At Friant Dam	104	106	178	280								
Near Vernalis	2622	2831	2625	2922								
Putah Creek												
Berryessa computed inflow	1950	1238	212	67								
Putah Creek - Lake Solano	120	37	35	50								
Stanislaus River												
New Melones computed inflow	777	844	891	1224								
At Tulloch Dam	229	247	1510	2390								
At Orange Blossom	387	356	847	1031								

* Data supplied by Central Valley Operations Office
Daily mean is derived from 7 am daily reading.