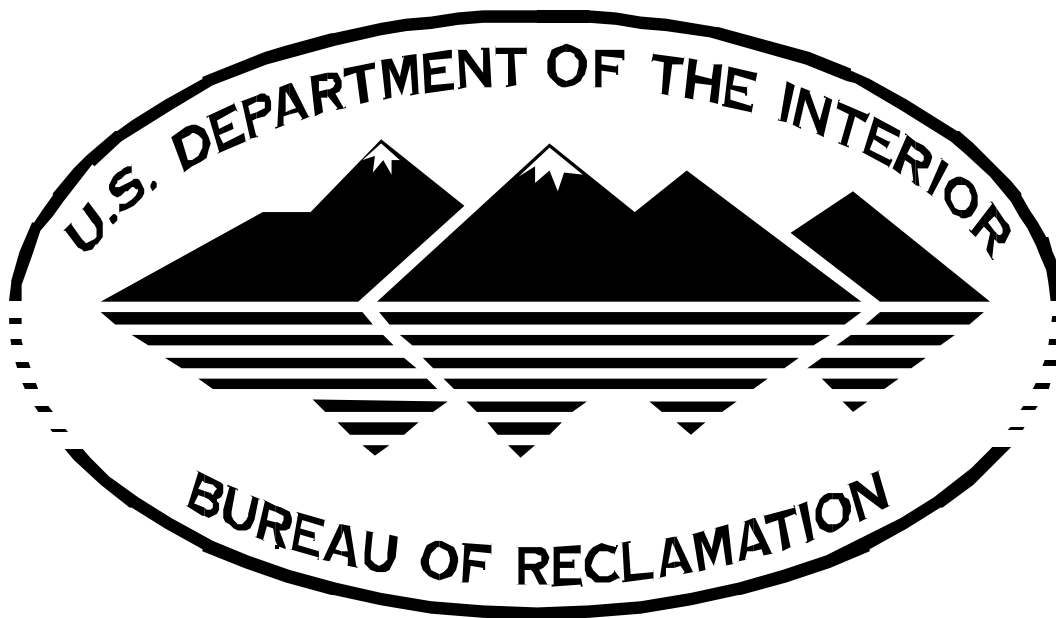


**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION**

CENTRAL VALLEY OPERATIONS OFFICE

REPORT OF OPERATIONS



March 2006

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SUMMARY OF MARCH 2006 OPERATIONS

Sacramento had an average monthly temperature of 51.5 °F which was 5.6 °F below normal. The average temperature at Shasta Dam was 44.4 °F which was 8.0 °F below normal and Huntington Lake was 6.6 °F below normal with an average temperature of 30.1 °F.

Trinity System: Storage in Trinity Lake increased 95,300 acre-feet for an end-of-month storage of 2,102,100 acre-feet, which is 86 percent of capacity and 109 percent of the 15 year average. The total inflow for the month was 190,039 acre-feet. The Trinity River release were 300 ft³/s. Whiskeytown Lake was operated between elevations 1198.06 feet and 1201.56 feet with an end-of-month storage of 214,800 acre-feet. The releases to Clear Creek from Whiskeytown Dam ranged between 181 and 206 ft³/s. Total diversion from the Trinity River to the Sacramento River watershed for the month was 84,136 acre-feet.

Shasta-Keswick: Storage in Shasta Lake increased 19,500 acre-feet for an end-of-month storage of 3,853,900 acre-feet, which is 85 percent of capacity and 103 percent of the 15 year average. The total inflow for the month was 1,379,487 acre-feet. The release to the Sacramento River at Keswick ranged between 14,500 and 35,000 ft³/s during the month.

Folsom-Nimbus: Storage in Folsom Lake increased 265,200 acre-feet for an end-of-month storage of 710,200 acre-feet, which is 73 percent of capacity and 114 percent of the 15 year average. The total inflow for the month was 692,368 acre-feet. The release to the American River at Nimbus ranged between 5,000 and 12,000 ft³/s during the month.

New Melones: Storage in New Melones increased 58,700 acre-feet for an end-of-month storage of 2,075,000 acre-feet, which is 86 percent of capacity and 136 percent of the 15 year average. The total inflow for the month was 235,412 acre-feet. The release to the Stanislaus River at Goodwin Dam ranged between 2,500 and 3,500 ft³/s during the month.

Delta-San Luis: Federal storage in San Luis Reservoir on March 31, 2006, was 968,000 acre-feet compared to the storage a year ago of 966,000 acre-feet.

Friant: Storage in Millerton Lake increased 94,046 acre-feet for an end-of-month storage of 495,700 acre-feet. The total inflow for the month was 214,555 acre-feet. The release to the San Joaquin River at Friant Dam ranged between 109 and 2,296 ft³/s during the month.

CVP Totals: The total diversions to CVP canals were 299,184 acre-feet. The March 31, 2006, storage in the 18 CVP reservoirs was 9,709,000 acre-feet compared to storage 1 year ago of 8,887,000 acre-feet.

Power: Gross power production for the CVP totaled 735,047 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	03/31/06	03/31/05	WATERSHED	RESERVOIR	TOTAL CAPACITY	03/31/06	03/31/05	
KLAMATH	CLEAR LAKE *	526,800	203,450	69,040	AMERICAN	FOLSOM LAKE *CVP	976,960	710,214	673,908	
	GERBER *	94,300	96,114	21,645		LAKE NATOMA *CVP	9,030	7,857	8,461	
	UPR KLAMATH LK *	873,300	444,971	463,569	COSUMNES	CAMANCHE	431,500	340,100	371,740	
TRINITY	TRINITY LK*CVP	2,447,700	2,102,134	1,841,869	MOKELUMNE	PARDEE	210,000	193,540	185,620	
	LEWISTON LAKE*CVP	14,660	14,083	14,180		SALT SPRINGS	140,000	86,105	5,968	
	WHISKEYTOWN *CVP	241,100	214,809	205,034	CALAVERAS	NEW HOGAN	317,100	255,072	237,391	
MCCLLOUD	MCCLLOUD DIV. RES	35,230	31,185	24,691	CALAVERAS	NEW MELONES*CVP	2,420,000	2,074,976	1,578,354	
PIT	IRON CANYON	24,240	17,785	3,467		BEARDSLEY	97,800	78,054	54,320	
	LAKE BRITTON	40,620	34,819	38,318		STANISLAUS	DONNELLS	64,320	8,532	6,026
	PIT NO. 6	15,890	15,043	13,734	TULLOCH	67,000	60,132	58,319		
	PIT NO. 7	34,610	32,758	33,123	TUOLUMNE	LAKE ELEANOR	26,100	16,554	22,797	
SACRAMENTO	SHASTA LAKE *CVP	4,552,000	3,853,948	3,827,041		LAKE LLOYD (Cherry)	268,000	218,874	228,897	
	SPRING CREEK *CVP	5,900	1,132	1,697		HETCH-HETCHY	360,400	213,554	191,938	
	KESWICK *CVP	23,800	21,811	21,170	NEW DON PEDRO	2,030,000	1,698,184	1,704,972		
	RED BLUFF DIV *CVP	3,920	1,182	356	TURLOCK LAKE	49,000	34,400	34,120		
FEATHER	OROVILLE	3,538,000	2,898,959	2,457,703	MERCED	EXCHEQUER (McClure)	1,024,600	681,507	682,530	
	THERMALITO DIV RES	13,500	13,456	12,651	CHOWCHILLA	BUCHANAN	150,000	138,462	127,845	
	THERMALITO FORE.	14,400	10,281	10,437		CRANE VALLEY	45,400	34,154	34,011	
	THERMALITO AFTER.	57,000	44,491	41,634		LAKE T.A. EDISON	125,000	56,495	27,288	
LAKE ALMANOR	1,143,000	997,201	817,963	FLORENCE LAKE	64,600	1,276	1,285			
STONY CREEK	EAST PARK *	50,900	49,046	48,833	SAN JOAQUIN	MAMMOTH POOL	122,700	38,262	40,444	
	STONY GORGE *	50,000	47,660	48,052	HUNTINGTON LAKE	89,800	32,447	47,782		
	BLACK BUTTE *CVP	143,700	101,206	118,369	REDINGER LAKE	35,000	24,841	23,309		
PUTAH CREEK	LAKE BERRYESSA *	1,602,300	1,636,777	1,623,756	SHAVER LAKE	135,400	108,870	98,263		
	LAKE SOLANO *	720	566	508	MILLERTON LK *CVP	520,500	495,716	489,688		
YUBA	BULLARDS BAR	930,000	805,178	730,182	FRESNO	HIDDEN	90,000	77,009	73,021	
	ENLEBRIGHT LAKE	70,000	46,138	66,129		SAN LUIS **CVP	2,040,600	2,031,649	2,029,615	
BEAR	ROLLINS	65,990	65,988	65,988		O'NEILL FORE.**CVP	56,400	50,673	43,983	
LITTLE TRUCKEE	STAMPEDE *	226,620	204,305	109,000	SAN LUIS	L BANOS RES**CVP	34,560	20,769	21,215	
TRUCKEE	BOCA *	41,140	31,962	12,300	LT PANOCHE **CVP	5,580	829	826		
PROSSER	PROSSER CREEK *	29,840	9,585	9,600	OIL CANYON	CONTRA LOMA *CVP	2,100	2,055	1,591	
TRUCKEE	LAKE TAHOE *	732,000	462,400	75,200	KINGS	WISHON	128,300	37,844	43,549	
	RYE PATCH *	190,000	166,600	51,300	KINGS	PINE FLAT	1,001,500	843,444	568,026	
CARSON						KAWEAH	TERMINUS	143,000	60,450	58,813
	LAHONTAN *	317,280	274,233	157,500	TULE	SUCCESS	82,300	29,608	27,234	
	TWIN LAKES (Caples)	21,600	15,201	11,301	KERN	ISABELLA	588,100	287,980	201,509	
	FRENCH MEADOWS	136,400	99,713	66,305	CUYAMA	TWITCHELL *	240,100	14,819	49,809	
	AMERICAN	HELL HOLE	207,590	184,519	87,304	SANTA YNEZ	LAKE CACHUMA *	190,500	192,511	193,222
		LOON LAKE	76,500	40,649	24,588	COYOTE	LAKE CASITAS *	254,000	234,893	250,495
ICE HOUSE		46,000	27,898	20,347	TOTAL - 80 RESERVOIRS	33,569,700	27,028,797	23,981,133		
UNION VALLEY		277,300	202,837	187,831	TOTAL - 33 USBR RESERVOIRS	18,918,310	15,774,935	14,061,186		
SLAB CREEK	16,600	14,013	14,550	TOTAL - 17 CVP RESERVOIRS	13,498,510	11,705,043	10,877,357			

** - 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

MARCH 2006

SHASTA LAKE DAILY OPERATIONS

RUN DATE: July 25, 2006

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET	C.F.S.	INCHES	
		3,834.2								
1	1,042.98	3,871.9	+37.6	29,100	10,104	0	0	24	.03	.60
2	1,044.12	3,902.5	+30.6	25,280	9,781	0	0	56	.07	.20
3	1,044.58	3,914.9	+12.4	23,907	10,310	0	7,307	32	.04	.60
4	1,044.60	3,915.4	+0.5	21,007	10,999	0	9,664	72	.09	.24
5	1,045.32	3,934.9	+19.5	30,305	11,604	0	8,773	112	.14	.90
6	1,045.80	3,947.9	+13.0	29,876	11,791	0	11,459	64	.08	4.20
7	1,045.75	3,946.6	-1.4	30,604	12,357	0	18,899	32	.04	.79
8	1,045.30	3,934.4	-12.2	24,401	12,271	0	18,225	56	.07	.01
9	1,044.73	3,918.9	-15.4	20,518	12,522	0	15,739	32	.04	.03
10	1,044.06	3,900.9	-18.1	18,675	12,984	0	14,743	63	.08	.00
11	1,043.18	3,877.2	-23.6	16,590	13,672	0	14,838	0	.00	.32
12	1,042.28	3,853.1	-24.1	15,843	13,621	0	14,306	55	.07	.46
13	1,041.38	3,829.2	-24.0	16,470	13,547	0	14,965	47	.06	.02
14	1,040.91	3,816.7	-12.5	17,257	13,579	0	9,936	39	.05	1.22
15	1,040.65	3,809.8	-6.9	16,884	11,231	0	9,006	117	.15	1.00
16	1,040.92	3,816.9	+7.1	24,896	12,252	0	9,018	23	.03	.58
17	1,041.30	3,827.0	+10.1	25,661	11,891	0	8,623	55	.07	1.17
18	1,041.28	3,826.5	-0.5	21,256	13,197	0	8,311	16	.02	.00
19	1,041.09	3,821.5	-5.1	18,441	12,236	0	8,613	141	.18	.00
20	1,040.73	3,811.9	-9.5	18,084	13,530	0	9,255	109	.14	.02
21	1,040.26	3,799.5	-12.4	16,997	14,334	0	8,810	125	.16	1.04
22	1,039.74	3,785.7	-13.8	15,889	14,466	0	8,264	101	.13	.19
23	1,039.10	3,768.7	-17.0	15,087	14,244	0	9,337	54	.07	.00
24	1,038.97	3,765.3	-3.4	18,652	14,095	0	6,229	62	.08	.78
25	1,039.59	3,781.7	+16.4	26,876	14,032	0	4,543	23	.03	.48
26	1,039.85	3,788.6	+6.9	23,990	14,156	0	6,330	31	.04	.04
27	1,040.10	3,795.2	+6.6	22,503	14,148	0	4,900	117	.15	.00
28	1,040.57	3,807.7	+12.4	26,757	14,088	0	6,350	47	.06	.38
29	1,041.10	3,821.7	+14.0	27,803	14,350	0	6,343	31	.04	.94
30	1,041.55	3,833.7	+12.0	25,088	14,257	0	4,764	31	.04	.11
31	1,042.31	3,853.9	+20.3	30,784	14,848	0	5,708	16	.02	.35
TOTALS			+19.5	695,481	400,497	0	283,258	1,783	2.27	16.67
ACRE-Feet			+19,500	1,379,487	794,386	0	561,842	3,537		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	794,386	OUTLET	561,842	THIS MONTH =	16.67
SPILL	0	TOTAL	1,356,228	JULY 1, 2005 TO DATE =	72.27

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

Table 4

MARCH 2006

TRINITY LAKE DAILY OPERATIONS

RUN DATE: July 25, 2006

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)	
		2,007.0								
1	2,341.84	2,013.1	+6.1	5,051	1,963	0	0	9	.02	.18
2	2,342.01	2,015.6	+2.5	3,926	2,675	0	0	4	.01	.22
3	2,342.03	2,015.9	+0.3	3,344	3,197	0	0	0	.00	.35
4	2,342.00	2,015.4	-0.4	3,182	3,364	0	0	39	.09	.14
5	2,342.10	2,016.9	+1.5	4,313	3,573	0	0	4	.01	1.30
6	2,342.60	2,024.2	+7.3	3,689	8	0	0	0	.00	.65
7	2,343.07	2,031.0	+6.9	3,479	0	0	0	17	.04	.28
8	2,343.43	2,036.3	+5.3	3,085	0	0	394	30	.07	.00
9	2,343.75	2,041.0	+4.7	2,556	0	0	168	22	.05	.10
10	2,344.05	2,045.4	+4.4	2,546	0	0	310	17	.04	.03
11	2,344.31	2,049.2	+3.8	2,304	0	0	345	30	.07	.10
12	2,344.57	2,053.1	+3.8	2,122	0	0	189	4	.01	.01
13	2,344.77	2,056.0	+2.9	2,235	0	0	716	35	.08	.05
14	2,344.96	2,058.8	+2.8	2,098	591	0	93	4	.01	.48
15	2,344.78	2,056.2	-2.6	2,159	3,469	0	0	26	.06	.09
16	2,344.80	2,056.5	+0.3	3,050	2,885	0	0	17	.04	.18
17	2,344.69	2,054.8	-1.6	2,356	3,172	0	0	0	.00	.36
18	2,344.63	2,054.0	-0.9	2,165	2,575	0	0	35	.08	.01
19	2,344.59	2,053.4	-0.6	2,259	2,500	0	0	56	.13	.00
20	2,344.58	2,053.2	-0.1	2,053	2,079	0	0	48	.11	.00
21	2,344.60	2,053.5	+0.3	1,932	1,775	0	0	9	.02	.09
22	2,344.83	2,056.9	+3.4	1,879	155	0	0	17	.04	.04
23	2,344.91	2,058.1	+1.2	2,107	1,475	0	0	39	.09	.00
24	2,345.24	2,063.0	+4.9	3,957	1,466	0	0	35	.08	.38
25	2,345.62	2,068.6	+5.6	4,365	1,511	0	0	22	.05	.12
26	2,345.82	2,071.5	+3.0	3,575	2,059	0	0	26	.06	.12
27	2,346.08	2,075.4	+3.8	3,365	1,377	0	0	48	.11	.00
28	2,346.62	2,083.4	+8.0	4,567	496	0	0	31	.07	.33
29	2,347.10	2,090.5	+7.1	4,003	396	0	0	13	.03	.19
30	2,347.53	2,096.9	+6.4	3,620	377	0	0	13	.03	.02
31	2,347.88	2,102.1	+5.2	4,468	1,817	0	0	22	.05	.37
TOTALS			+95.3	95,810	44,955	0	2,215	672	1.55	6.19
ACRE-FEET			+95,300	190,039	89,168	0	4,393	1,333		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)				PRECIPITATION
POWER	89,168	OUTLET	4,393	THIS MONTH =	6.19
SPILL	0	TOTAL	93,561	JULY 1, 2005 TO DATE =	41.86

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

Table 5

MARCH 2006

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: July 25, 2006

DAY	ELEV	STORAGE 1000 ACRE-Feet IN LAKE 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		
		208.3										
1	1,198.42	205.4	-2.8	2,885	1,661	1,224	202	0	4,114	0	.00	.54
2	1,198.06	204.4	-1.1	3,780	2,646	1,134	201	0	4,113	0	.00	.41
3	1,198.23	204.9	+0.5	4,180	3,066	1,114	201	0	3,726	0	.00	.64
4	1,198.25	204.9	+0.1	4,143	3,221	922	201	0	3,912	0	.00	.08
5	1,200.29	211.0	+6.0	6,369	3,327	3,042	202	0	3,118	0	.00	1.03
6	1,201.06	213.3	+2.3	3,358	108	3,250	202	0	1,993	0	.00	3.88
7	1,200.94	212.9	-0.4	2,103	98	2,005	200	0	2,085	0	.00	.58
8	1,200.53	211.7	-1.2	1,562	98	1,464	200	0	1,977	4	.04	.00
9	1,199.91	209.9	-1.9	1,276	98	1,178	200	0	2,009	2	.02	.04
10	1,199.53	208.7	-1.1	1,175	98	1,077	200	0	1,541	3	.04	.00
11	1,199.01	207.2	-1.5	959	98	861	198	0	1,539	0	.00	.35
12	1,198.61	206.0	-1.2	947	98	849	198	0	1,343	0	.00	.04
13	1,198.76	206.4	+0.4	1,431	519	912	198	0	1,010	0	.00	.05
14	1,198.73	206.4	-0.1	1,711	597	1,114	198	0	1,557	0	.00	1.43
15	1,198.62	206.0	-0.3	4,121	3,219	902	198	0	4,086	0	.00	1.82
16	1,199.22	207.8	+1.8	5,177	2,679	2,498	198	0	4,086	0	.00	.96
17	1,199.79	209.5	+1.7	5,156	2,937	2,219	200	0	4,102	0	.00	.86
18	1,199.53	208.7	-0.8	3,907	2,434	1,473	200	0	4,096	0	.00	.00
19	1,199.06	207.3	-1.4	3,598	2,489	1,109	198	0	4,099	5	.06	.00
20	1,199.30	208.0	+0.7	3,220	1,933	1,287	199	0	2,656	6	.07	.02
21	1,199.55	208.8	+0.7	2,726	1,568	1,158	201	0	2,150	0	.00	1.16
22	1,198.75	206.4	-2.4	1,175	156	1,019	201	0	2,169	0	.00	.11
23	1,198.67	206.2	-0.2	2,178	1,234	944	200	0	2,097	0	.00	.00
24	1,198.88	206.8	+0.6	2,628	1,264	1,364	200	0	2,116	0	.00	.97
25	1,199.33	208.1	+1.3	3,018	1,408	1,610	200	0	2,145	0	.00	.88
26	1,199.87	209.7	+1.6	3,168	1,725	1,443	201	0	2,158	0	.00	.07
27	1,200.12	210.5	+0.7	2,739	1,324	1,415	201	0	2,158	4	.05	.00
28	1,199.86	209.7	-0.8	1,944	249	1,695	181	0	2,154	0	.00	.36
29	1,199.66	209.1	-0.6	2,077	246	1,831	205	0	2,171	0	.00	.88
30	1,199.43	208.4	-0.7	2,020	227	1,793	206	0	2,158	0	.00	.13
31	1,201.56	214.8	+6.4	5,587	1,593	3,994	206	0	2,166	0	.00	.58
TOTALS			+6.3	90,318	42,418	47,900	6,196	0	80,804	24	.28	17.87
ACRE-Feet			+6.3	179,146	84,136	95,010	12,290	0	160,275	48		

* 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	160,275	OUTLET	12,290	THIS MONTH	17.87
SPILL	0	TOTAL	172,565	JULY 1, 2005 TO DATE	74.37

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

Table 6

MARCH 2006

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: July 25, 2006

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	1,901.47	14,263	+389	2,158	80	85	136	1,661	0	.02
2	1,901.21	14,068	-195	2,845	80	85	132	2,646	0	.01
3	1,901.19	14,053	-15	3,356	80	85	133	3,066	0	.00
4	1,901.20	14,061	+8	3,524	80	85	132	3,221	2	.09
5	1,901.86	14,554	+493	3,880	80	85	139	3,327	0	.01
6	1,901.38	14,195	-359	236	80	85	144	108	0	.00
7	1,900.77	13,742	-453	172	80	85	136	98	1	.04
8	1,901.32	14,150	+408	603	80	85	132	98	2	.07
9	1,901.14	14,016	-134	328	80	85	132	98	1	.05
10	1,901.34	14,165	+149	471	80	85	132	98	1	.04
11	1,901.55	14,322	+157	466	80	85	122	98	2	.07
12	1,901.25	14,098	-224	291	80	85	141	98	0	.01
13	1,901.36	14,180	+82	860	80	85	133	519	2	.08
14	1,901.22	14,076	-104	841	80	76	140	597	0	.01
15	1,901.31	14,143	+67	3,555	80	70	151	3,219	1	.06
16	1,901.47	14,263	+120	3,057	80	70	167	2,679	1	.04
17	1,901.65	14,397	+134	3,322	80	70	167	2,937	0	.00
18	1,901.61	14,367	-30	2,734	80	70	163	2,434	2	.08
19	1,901.17	14,038	-329	2,641	80	70	165	2,489	3	.13
20	1,901.28	14,120	+82	2,279	80	70	153	1,933	2	.11
21	1,901.54	14,315	+195	1,956	80	70	140	1,568	0	.02
22	1,901.09	13,978	-337	277	80	70	140	156	1	.04
23	1,901.24	14,091	+113	1,581	80	70	138	1,234	2	.09
24	1,901.17	14,038	-53	1,535	80	70	146	1,264	2	.08
25	1,900.96	13,882	-156	1,637	80	70	157	1,408	1	.05
26	1,901.38	14,195	+313	2,185	80	70	151	1,725	1	.06
27	1,900.99	13,904	-291	1,479	80	70	150	1,324	2	.11
28	1,901.15	14,023	+119	612	80	51	170	249	2	.07
29	1,900.98	13,896	-127	476	80	36	177	246	1	.03
30	1,900.91	13,845	-51	493	80	36	175	227	1	.03
31	1,901.23	14,083	+238	2,007	80	36	177	1,593	1	.05
TOTALS			+209	51,857	2,480	2,250	4,571	42,418	34	1.55
ACRE-FEET			+209	102,858	4,919	4,463	9,067	84,136	67	

* 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	4,919	JUDGE FRANCIS CARR POWERPLANT	84,136
TOTAL RIVER	18,449	TOTAL RELEASE	102,585

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

Table 7

MARCH 2006

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: July 25, 2006

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	
		1,163								
1	717.61	1,102	-61	78	0	109				
2	713.49	967	-135	41	0	109				
3	707.37	787	-180	14	0	105				
4	707.46	790	+3	42	0	40				
5	718.02	1,116	+326	248	0	84				
6	726.37	1,427	+311	303	0	146	0945	.07	.16	.003
7	721.61	1,245	-182	154	0	246				
8	712.27	929	-316	77	0	236				
9	707.38	788	-141	43	0	114				
10	707.85	801	+13	66	0	59				
11	707.27	785	-16	43	0	51				
12	707.26	784	-1	45	0	46				
13	710.22	868	+84	70	0	28	1140	.07	.29	.003
14	709.89	858	-10	77	0	82				
15	707.47	790	-68	73	0	107				
16	716.82	1,075	+285	253	0	109				
17	719.78	1,178	+103	195	0	143				
18	714.70	1,005	-173	89	0	176				
19	707.31	786	-219	34	0	144				
20	707.67	796	+10	76	0	71	1055	.07	.31	.002
21	707.28	785	-11	64	0	70				
22	707.09	780	-5	61	0	64				
23	707.35	787	+7	57	0	53				
24	709.51	847	+60	128	0	98				
25	708.17	810	-37	161	0	180				
26	711.32	901	+91	227	0	181				
27	709.88	858	-43	78	0	100	1055	.01	.20	.003
28	708.64	823	-35	82	0	100				
29	707.78	799	-24	88	0	100				
30	709.37	843	+44	102	0	80				
31	718.48	1,132	+289	241	0	95				
TOTALS			-31	3,310	0	3,326				
ACRE-FEET			-31	6,565	0	6,597				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	6,597
TOTAL	6,597

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

Table 8

MARCH 2006

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 25, 2006

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)
		21.587								
1	583.49	21.580	-7	14,951	4,114	10,104	14,869	0	85	1
2	582.08	20.734	-846	14,502	4,113	9,781	14,843	0	85	1
3	583.32	21.477	+743	21,488	3,726	17,617	14,612	6,415	85	1
4	582.36	20.901	-576	24,850	3,912	20,663	14,481	10,572	85	2
5	582.65	21.074	+173	24,647	3,118	20,377	14,161	10,312	85	2
6	584.01	21,896	+822	26,089	1,993	23,250	14,132	11,457	85	1
7	584.15	21,983	+87	33,685	2,085	31,256	14,155	19,400	85	1
8	581.77	20,551	-1,432	32,439	1,977	30,496	14,119	18,956	85	1
9	583.20	21,404	+853	30,571	2,009	28,261	13,987	16,068	85	1
10	581.34	20,299	-1,105	29,329	1,541	27,727	14,024	15,776	85	1
11	581.88	20,616	+317	30,180	1,539	28,510	14,075	15,860	85	0
12	581.91	20,633	+17	29,275	1,343	27,927	13,812	15,368	85	1
13	582.53	21,002	+369	29,601	1,010	28,512	13,960	15,369	85	1
14	582.38	20,913	-89	25,378	1,557	23,515	14,220	11,117	85	1
15	581.17	20,200	-713	24,573	4,086	20,237	14,056	10,788	85	3
16	583.77	21,750	+1,550	25,817	4,086	21,270	14,086	10,864	85	1
17	583.01	21,289	-461	25,169	4,102	20,514	14,275	11,040	85	1
18	584.54	22,223	+934	25,894	4,096	21,508	14,290	11,048	85	0
19	583.48	21,574	-649	25,106	4,099	20,849	14,277	11,068	85	3
20	583.36	21,502	-72	23,837	2,656	22,785	13,517	10,269	85	2
21	582.99	21,277	-225	24,764	2,150	23,144	13,969	10,820	85	3
22	580.89	20,037	-1,240	24,534	2,169	22,730	14,208	10,864	85	2
23	583.01	21,289	+1,252	25,403	2,097	23,581	14,134	10,552	85	1
24	583.68	21,696	+407	22,570	2,116	20,324	14,491	7,788	85	1
25	580.37	19,737	-1,959	20,768	2,145	18,575	14,154	7,516	85	1
26	582.57	21,026	+1,289	22,670	2,158	20,486	14,322	7,612	85	1
27	579.98	19,513	-1,513	21,125	2,158	19,048	14,228	7,572	85	3
28	582.37	20,907	+1,394	22,587	2,154	20,438	14,234	7,564	85	1
29	584.44	22,161	+1,254	22,974	2,171	20,693	14,480	7,776	85	1
30	581.64	20,475	-1,686	21,109	2,158	19,021	14,285	7,588	85	1
31	583.87	21,811	+1,336	23,019	2,166	20,556	14,504	7,756	85	0
TOTALS			+224	768,904	80,804	683,755	440,960	325,155	2,635	40
ACRE-FEET			+224	1,525,121	160,275	1,356,228	874,644	644,945	5,227	79

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	874,644
SPILL	644,945
FISH TRAP	5,227

MARCH 2006

RED BLUFF DIVERSION RESERVOIR DAILY OPERATIONS

RUN DATE: July 25, 2006

DAY	ELEVATION	STORAGE		RELEASE C.F.S.		RELEASE TO SACTO RIVER
		IN LAKE	ACRE-FEET CHANGE	CORNING CANAL	TEHAMA COLUSA CANAL	
		2,104				
1	244.83	1,308	-796	0	0	29,700
2	243.14	963	-345	0	0	24,200
3	242.90	919	-44	0	0	23,200
4	245.57	1,480	+561	0	0	37,000
5	244.61	1,261	-219	0	0	33,900
6	252.58	3,963	+2,702	0	0	77,500
7	248.20	2,201	-1,762	0	0	57,750
8	248.35	2,249	+48	0	0	52,000
9	246.56	1,729	-520	0	0	46,000
10	245.93	1,565	-164	0	0	41,000
11	245.53	1,471	-94	0	0	39,800
12	245.46	1,454	-17	0	0	39,500
13	245.42	1,445	-9	0	0	39,500
14	245.26	1,407	-38	0	0	39,400
15	245.66	1,501	+94	0	0	36,400
16	244.87	1,317	-184	0	0	33,800
17	244.87	1,317	+0	0	0	37,200
18	245.23	1,400	+83	0	0	34,500
19	244.74	1,289	-111	0	0	32,800
20	244.53	1,244	-45	0	0	31,500
21	244.76	1,293	+49	0	0	33,500
22	244.62	1,263	-30	0	0	31,600
23	244.51	1,240	-23	0	0	30,200
24	244.37	1,210	-30	0	0	27,300
25	244.52	1,242	+32	0	0	29,300
26	245.46	1,454	+212	0	0	33,200
27	244.38	1,212	-242	0	0	29,700
28	244.09	1,149	-63	0	0	28,900
29	244.90	1,324	+175	0	0	32,500
30	244.65	1,270	-54	0	0	31,000
31	244.24	1,182	-88	0	0	29,400
TOTALS			-922	0	0	1,123,250
ACRE-FEET			-922	0	0	2,227,966

SUMMARY

RELEASE (ACRE-FEET)

CORNING CANAL	0
TEHAMA-COLUSA CANAL	0
TO SACTO RIVER	2,227,966
TOTAL	2,227,966

Table 10

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

DAILY OPERATION OF BLACK BUTTE RESERVOIR, STONY CREEK, CALIFORNIA

March 2006

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	462.62	93007	3310	3417	1732	1732	0	0	32	0.16	0.07	90911	61500
2	462.54	92720	-287	2867	3007	3007	0	0	10	0.05	0.21	90393	61700
3	462.22	91577	-1143	2913	3483	3483	0	0	12	0.06	0.32	90415	61100
4	461.25	88150	-3427	1845	3569	3569	0	0	8	0.04	0.23	90611	62800
5	462.10	91150	3000	5110	3598	3598	0	0	0	0	1.9	93070	55000
6	463.85	97469	6319	7147	3956	3956	0	0	10	0.05	0.02	91366	54200
7	463.74	97066	-403	3508	3703	3703	0	0	16	0.08	0	92198	55400
8	463.56	96408	-658	2255	2581	2581	0	0	12	0.06	0	92806	57900
9	463.61	96590	182	1936	1827	1827	0	0	35	0.17	0	92806	60400
10	463.53	96298	-292	1768	1910	1910	0	0	10	0.05	0.2	93417	62400
11	462.92	94086	-2212	1588	2700	2700	0	0	6	0.03	0.04	93901	63900
12	462.22	91577	-2509	1575	2836	2836	0	0	8	0.04	0.22	93981	66200
13	461.49	88992	-2585	1504	2800	2800	0	0	14	0.07	0.25	94100	66600
14	460.78	86511	-2481	1542	2790	2790	0	0	6	0.03	0.13	94402	63900
15	460.18	84440	-2071	1415	2444	2444	0	0	29	0.15	0.01	94381	65900
16	459.90	83483	-957	1499	1976	1976	0	0	11	0.06	0.17	95139	65300
17	459.89	83449	-34	1689	1698	1698	0	0	17	0.09	0	95906	65200
18	459.78	83074	-375	1510	1675	1675	0	0	48	0.25	0	96144	67600
19	459.63	82565	-509	1454	1689	1689	0	0	42	0.22	0	96266	69900
20	459.89	83449	884	1797	1348	1348	0	0	6	0.03	0.31	96652	72300
21	460.44	85334	1885	1771	814	814	0	0	14	0.07	0.01	96758	74900
22	460.89	86893	1559	1333	530	530	0	0	33	0.17	0	96844	76600
23	461.42	88746	1853	1336	399	399	0	0	6	0.03	0.14	96708	77900
24	461.91	90475	1729	1568	692	692	0	0	8	0.04	0.06	97193	79500
25	462.49	92541	2066	1918	856	856	0	0	40	0.2	0	98146	80000
26	463.00	94375	1834	1840	894	894	0	0	42	0.21	0	98700	80200
27	463.36	95679	1304	1896	1234	1234	0	0	10	0.05	0.24	98004	83400
28	463.38	95752	73	2509	2472	2472	0	0	0	0	0.43	97286	85600
29	464.23	98867	3115	4008	2434	2434	0	0	8	0.04	0.14	97445	84100
30	464.58	100163	1296	3041	2383	2383	0	0	10	0.05	0.2	96706	87000
31	464.86	101206	1043	3957	3429	3429	0	0	4	0.02	0.63	96565	84600
Totals	(sfd)			73516	67459	67459	0	0					
Totals	(ac-ft)		11509	145819	133804.9	133804.9			507				
Totals	(inches)									2.57	5.93		

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

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

MARCH 2006

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: July 25, 2006

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	
		445.4									
1	411.72	462.7	+17.4	16,306	4,916	0	2,528	95	13	.05	.08
2	413.51	476.4	+13.7	14,075	4,879	0	2,186	84	31	.12	.00
3	415.85	494.6	+18.2	15,278	4,814	0	1,165	89	19	.07	.56
4	417.82	510.3	+15.7	13,188	4,743	0	439	95	11	.04	.36
5	419.22	521.6	+11.3	10,793	4,923	0	44	95	27	.10	.00
6	421.69	541.9	+20.3	14,532	4,185	0	0	95	8	.03	.69
7	424.04	561.7	+19.8	14,485	4,397	0	0	95	34	.12	1.12
8	425.82	577.0	+15.3	12,407	4,623	0	0	84	12	.04	.32
9	427.26	589.5	+12.5	11,421	4,995	0	0	90	32	.11	.00
10	428.49	600.3	+10.8	9,916	4,079	0	286	94	12	.04	.09
11	429.34	607.8	+7.5	9,050	5,156	0	0	94	6	.02	.02
12	430.11	614.6	+6.9	8,808	5,152	0	84	91	24	.08	.00
13	430.34	616.7	+2.1	8,704	5,152	0	2,407	87	18	.06	.52
14	431.07	623.2	+6.6	10,541	5,171	0	1,946	95	27	.09	.04
15	431.64	628.4	+5.2	9,772	5,148	0	1,909	98	21	.07	.83
16	431.96	631.3	+2.9	8,771	5,141	0	2,042	94	36	.12	.00
17	432.55	636.7	+5.4	9,768	5,248	0	1,707	95	12	.04	.25
18	432.92	640.0	+3.4	9,478	7,651	0	0	102	27	.09	.17
19	433.15	642.1	+2.1	8,395	7,174	0	0	99	61	.20	.00
20	433.35	644.0	+1.8	8,362	7,291	0	0	97	49	.16	.00
21	433.37	644.1	+0.2	7,609	7,421	0	0	96	0	.00	.58
22	433.47	645.1	+0.9	8,121	7,506	0	0	92	61	.20	.01
23	433.44	644.8	-0.3	7,406	7,422	0	0	83	40	.13	.00
24	433.28	643.3	-1.5	7,420	8,026	0	0	82	52	.17	.00
25	435.13	660.4	+17.1	16,606	7,865	0	0	92	52	.17	.11
26	436.59	674.0	+13.6	14,838	7,835	0	0	102	31	.10	1.06
27	437.52	682.8	+8.8	12,138	7,055	511	0	103	57	.18	.00
28	438.59	692.9	+10.1	13,054	5,820	2,018	0	88	16	.05	.35
29	439.55	702.1	+9.2	12,992	6,019	2,248	0	87	19	.06	.11
30	439.84	704.8	+2.8	11,376	8,012	1,845	0	87	32	.10	.10
31	440.40	710.2	+5.4	13,454	8,025	2,536	0	88	90	.28	.14
TOTALS			+265.2	349,064	185,844	9,158	16,743	2,868	930	3.09	7.51
ACRE-FEET			+265,200	692,368	368,622	18,165	33,210	5,689	1,845		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	368,622	OUTLET	33,210	THIS MONTH =	7.51
SPILL	18,165	TOTAL	425,686	JULY 1, 2005 TO DATE =	26.58
PUMPING PLANT	5,689				

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

Table 12

MARCH 2006

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 25, 2006

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	123.39	7,805	+169	7,661	27	2,526	4,962	60	1
2	123.30	7,974	-42	7,414	37	2,427	4,909	60	2
3	123.57	7,932	+127	6,361	40	3,478	2,718	60	1
4	123.16	8,059	-193	5,486	43	4,957	522	60	1
5	123.71	7,866	+259	5,174	45	4,937	0	60	1
6	123.32	8,125	-184	4,964	40	4,957	0	60	0
7	122.30	7,941	-465	4,810	25	4,957	0	60	2
8	121.66	7,476	-278	4,912	25	4,966	0	60	1
9	122.54	7,198	+386	5,191	29	4,906	0	60	1
10	121.12	7,584	-613	4,689	32	4,905	0	60	1
11	122.33	6,971	+519	5,297	37	4,938	0	60	0
12	121.93	7,490	-178	5,474	41	4,843	619	60	1
13	123.13	7,312	+540	7,785	45	4,970	2,437	60	1
14	123.26	7,852	+61	7,660	45	5,034	2,489	60	1
15	122.65	7,913	-279	7,458	45	5,038	2,455	60	1
16	122.54	7,634	-50	7,548	45	5,028	2,438	60	2
17	121.87	7,584	-298	7,414	41	5,020	2,442	60	1
18	122.77	7,286	+402	7,748	37	5,033	2,414	60	1
19	121.91	7,688	-385	7,363	37	5,037	2,420	60	3
20	121.91	7,303	+0	7,492	37	5,015	2,378	60	2
21	122.43	7,303	+232	7,564	33	4,946	2,408	60	0
22	122.94	7,535	+229	7,458	29	4,838	2,413	60	3
23	122.40	7,764	-243	7,584	33	5,077	2,535	60	2
24	122.91	7,521	+230	8,100	35	5,089	2,798	60	2
25	123.55	7,751	+299	8,382	35	5,063	3,071	60	2
26	123.11	8,050	-207	8,025	35	5,091	2,942	60	1
27	122.27	7,843	-380	7,814	35	4,997	2,912	60	2
28	122.76	7,463	+220	8,136	35	5,037	2,892	60	1
29	122.85	7,683	+41	8,511	35	5,066	3,328	60	1
30	122.81	7,724	-18	10,128	35	5,293	4,748	60	1
31	122.81	7,706	+151	11,019	35	5,280	5,564	60	4
31	123.14	7,857							
TOTALS			+52	220,622	1,128	148,749	68,814	1,860	43
ACRE-FEET			+52	437,604	2,237	295,044	136,493	3,689	85

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	295,044	FOLSOM SOUTH CANAL	2,237	TOTAL	437,463
SPILL	136,493	HATCHERY	3,689		

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

Table 13

MARCH 2006

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: July 25, 2006

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	SPILL	OUTLET	C.F.S.	INCHES	
		2,016.3								
1	1,054.03	2,019.5	+3.2	4,834	3,187	0	0	22	.06	.26
2	1,054.31	2,022.7	+3.1	4,281	2,700	0	0	7	.02	.09
3	1,054.61	2,026.0	+3.3	5,039	3,349	0	0	4	.01	.96
4	1,054.61	2,026.0	+0.0	3,381	3,370	0	0	11	.03	.21
5	1,054.69	2,026.9	+0.9	3,217	2,739	0	0	29	.08	.01
6	1,054.86	2,028.8	+1.9	3,973	3,011	0	0	7	.02	.62
7	1,054.90	2,029.2	+0.4	3,520	3,270	0	0	25	.07	.16
8	1,054.90	2,029.2	+0.0	3,024	3,010	0	0	14	.04	.20
9	1,054.92	2,029.5	+0.2	3,145	3,008	0	0	25	.07	.08
10	1,054.94	2,029.7	+0.2	3,296	3,180	0	0	4	.01	.04
11	1,054.99	2,030.2	+0.6	3,479	3,187	0	0	11	.03	.80
12	1,055.02	2,030.6	+0.3	3,378	3,191	0	0	18	.05	.10
13	1,054.99	2,030.2	-0.3	2,804	2,948	0	0	25	.07	.15
14	1,055.24	2,033.0	+2.8	3,972	2,520	0	0	43	.12	.36
15	1,055.39	2,034.7	+1.7	3,456	2,599	0	0	11	.03	.71
16	1,055.46	2,035.5	+0.8	3,262	2,824	0	0	43	.12	.00
17	1,055.61	2,037.2	+1.7	3,633	2,766	0	0	22	.06	.37
18	1,055.78	2,039.1	+1.9	3,866	2,874	0	0	33	.09	.11
19	1,055.79	2,039.2	+0.1	2,841	2,763	0	0	22	.06	.08
20	1,055.88	2,040.2	+1.0	3,228	2,669	0	0	51	.14	.01
21	1,055.78	2,039.1	-1.1	2,807	3,331	0	0	40	.11	.64
22	1,055.87	2,040.1	+1.0	3,227	2,673	0	0	47	.13	.01
23	1,055.97	2,041.2	+1.1	3,063	2,463	0	0	36	.10	.00
24	1,056.17	2,043.4	+2.2	3,014	1,832	0	0	51	.14	.00
25	1,056.72	2,049.6	+6.2	6,049	2,923	0	0	15	.04	.85
26	1,057.02	2,053.0	+3.4	4,386	2,681	0	0	7	.02	.70
27	1,057.17	2,054.7	+1.7	3,897	3,012	0	0	33	.09	.00
28	1,057.69	2,060.5	+5.9	5,839	2,836	0	0	51	.14	.47
29	1,058.28	2,067.2	+6.7	5,032	1,641	0	0	37	.10	1.30
30	1,058.52	2,069.9	+2.7	4,118	2,748	0	0	4	.01	.05
31	1,058.97	2,075.0	+5.1	5,624	3,061	0	0	0	.00	.20
TOTALS			+58.7	118,685	88,366	0	0	748	2.06	9.54
ACRE-Feet			+58,700	235,412	175,274	0	0	1,484		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	175,274	OUTLET	0	THIS MONTH =	9.54
SPILL	0	TOTAL	175,274	JULY 1, 2005 TO DATE =	31.82

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

Table 14

MARCH 2006

GOODWIN RESERVOIR DAILY OPERATIONS

RUN DATE: July 25, 2006

DAY	ELEV	STORAGE		TULLOCH	RELEASE - C.F.S.			
		ACRE-FEET	CHANGE		RES.	RIVER	CANALS	
				RELEASE	OUTLET	SPILL	JOINT	SOUTH
							MAIN	MAIN
		620						
1	361.18	620	+0	3,041	0	2,517	615	0
2	361.54	645	+25	3,141	0	3,054	275	0
3	361.54	645	+0	3,336	0	3,534	0	0
4	361.54	645	+0	3,346	0	3,512	0	0
5	361.51	643	-2	3,322	0	3,500	0	0
6	361.54	645	+2	3,324	0	3,505	0	0
7	361.54	645	+0	3,340	0	3,511	0	0
8	361.54	645	+0	3,342	0	3,514	0	0
9	361.54	645	+0	3,347	0	3,512	0	0
10	361.54	645	+0	3,344	0	3,514	0	0
11	361.54	645	+0	3,350	0	3,585	0	0
12	361.54	645	+0	3,355	0	3,520	0	0
13	361.54	645	+0	3,360	0	3,515	0	0
14	361.37	633	-12	2,974	0	3,169	0	0
15	361.37	633	+0	2,866	0	3,005	0	0
16	361.37	633	+0	2,857	0	3,002	0	0
17	361.37	633	+0	2,863	0	3,009	0	0
18	361.37	633	+0	2,870	0	3,000	0	0
19	361.40	635	+2	2,860	0	3,004	0	0
20	361.37	633	-2	2,866	0	3,010	0	0
21	361.40	635	+2	2,879	0	3,014	0	0
22	361.40	635	+0	2,877	0	3,008	0	0
23	360.40	565	-70	2,878	0	3,008	3	0
24	360.40	565	+0	2,861	0	3,005	4	0
25	361.40	635	+70	2,861	0	3,013	6	0
26	361.40	635	+0	2,882	0	3,009	6	0
27	361.40	635	+0	3,088	0	3,025	282	0
28	361.37	633	-2	3,161	0	3,043	428	0
29	361.34	631	-2	3,144	0	3,026	424	0
30	361.34	631	+0	3,161	0	3,014	423	0
31	361.34	631	+0	3,153	0	3,038	422	0
TOTALS			+11	96,049	0	98,695	2,888	0
ACRE-FEET			+11	190,513	0	195,762	5,728	0

JOINT MAIN OPERATED BY SSJID AND OID.

SUMMARY
 RELEASE (ACRE-FEET)

JOINT MAIN CANAL	5,728	OUTLET	0
SOUTH MAIN CANAL	0	SPILL	195,762
		TOTAL	201,490

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

Table 15

MARCH 2006

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: July 25, 2006

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			
		401.7									
1	552.34	403.3	+1.6	2,680	201	1,545	0	109	14	.10	
2	552.24	402.9	-0.4	1,763	309	1,544	0	109	14	.10	
3	552.47	403.8	+1.0	2,264	292	1,346	0	109	26	.19	
4	552.64	404.5	+0.7	1,981	292	1,204	0	110	12	.09	
5	553.50	408.2	+3.7	3,295	108	1,204	0	110	29	.21	
6	554.37	411.9	+3.7	3,187	0	1,200	0	110	3	.02	
7	555.36	416.2	+4.3	3,467	0	1,197	0	111	13	.09	
8	555.85	418.3	+2.1	2,589	204	1,202	0	111	6	.04	
9	556.31	420.3	+2.0	2,632	299	1,205	0	111	11	.08	
10	557.15	423.9	+3.7	3,398	299	1,145	0	111	1	.01	
11	558.23	428.7	+4.7	3,924	299	1,102	0	112	27	.19	
12	559.16	432.8	+4.1	3,588	299	1,102	0	112	10	.07	
13	559.59	434.7	+1.9	2,432	299	1,043	0	112	19	.13	
14	560.57	439.0	+4.3	3,406	93	1,000	0	112	9	.06	
15	561.51	443.2	+4.2	3,238	0	1,000	0	112	14	.10	
16	562.43	447.3	+4.1	3,211	0	1,008	0	111	13	.09	
17	563.34	451.4	+4.1	3,267	0	917	0	278	3	.02	
18	564.39	456.2	+4.8	3,798	0	848	0	536	13	.09	
19	565.38	460.7	+4.5	3,674	0	848	0	537	12	.08	
20	566.44	465.6	+4.9	3,976	0	874	0	632	16	.11	
21	566.61	466.4	+0.8	2,121	0	921	0	784	21	.14	
22	567.34	469.7	+3.4	3,709	215	1,028	0	749	16	.11	
23	567.76	471.7	+1.9	3,278	313	1,212	0	748	23	.15	
24	567.92	472.4	+0.7	2,994	313	1,445	0	842	20	.13	
25	568.20	473.7	+1.3	3,609	313	1,640	0	997	2	.01	
26	568.74	476.2	+2.5	4,421	313	1,820	0	998	21	.14	
27	568.96	477.3	+1.0	3,574	163	1,869	0	998	27	.18	
28	569.91	481.7	+4.5	5,137	91	1,762	0	999	39	.26	
29	571.66	490.0	+8.2	7,236	69	1,702	0	1,290	20	.13	
30	572.46	493.8	+3.8	5,382	20	1,645	0	1,792	12	.08	
31	572.87	495.7	+2.0	4,939	27	1,604	0	2,296	29	.19	
TOTALS			+94.0	108,170	4,831	39,182	0	16,248	495	3.39	4.95
ACRE-Feet			+94,046	214,555	9,582	77,717	0	32,228	982		

COMMENTS:

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

SUMMARY			
RELEASE (ACRE-Feet)		PRECIPITATION	
CANALS	RIVER		
FRIANT-KERN	AT FRIANT	THIS MONTH =	4.95
MADERA	TOTAL RELEASES	JULY 1, 2005 TO DATE =	13.84

Table 16

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

March 2006

Estimated numbers are in bold italic print

Date	DELTA INFLOW								NDCU	DELTA EXPORTS						OUTFLOW INDEX			Export/Inflow			
	Sacto R @Freeport	SRTP	Yolo + Misc	East Side Streams	S. Joaquin River@Vernalis		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 (%)	
	-prev day-	-prev wk-	-prev day-	-prev day-	-prev day-	7-day Average	Monthly Average															
1-Mar-06	41,700	243	7,946	4,394	6,102	5,580	<i>6,912</i>	60,385	<i>-3,386</i>	2,488	4,339	271	0	9	7,107	7,387	<i>56,664</i>	<i>34,603</i>	<i>56,664</i>	11.3%	14.9%	16.1%
2-Mar-06	57,596	244	11,293	3,478	6,912	5,915	<i>7,376</i>	79,523	<i>-3,336</i>	2,499	4,419	269	0	10	7,197	6,781	<i>75,662</i>	<i>41,286</i>	<i>66,163</i>	8.7%	10.9%	14.3%
3-Mar-06	69,201	244	45,821	3,463	7,839	6,441	<i>7,810</i>	126,568	<i>-4,249</i>	2,493	4,349	256	0	12	7,110	6,862	<i>123,708</i>	<i>55,227</i>	<i>85,345</i>	5.4%	7.7%	13.0%
4-Mar-06	70,360	245	59,013	4,183	8,678	7,238	<i>8,454</i>	142,479	<i>-2,880</i>	2,490	4,339	244	0	10	7,083	6,863	<i>138,276</i>	<i>71,254</i>	<i>98,578</i>	4.8%	5.9%	11.6%
5-Mar-06	69,777	246	57,406	3,393	10,386	8,141	<i>9,045</i>	141,208	<i>-1,004</i>	2,484	4,342	269	0	7	7,102	6,832	<i>135,110</i>	<i>86,570</i>	<i>105,884</i>	4.8%	5.0%	10.4%
6-Mar-06	67,943	247	55,532	2,694	11,408	9,037	<i>9,526</i>	137,824	<i>-3,058</i>	2,460	4,266	284	0	11	7,021	6,794	<i>133,861</i>	<i>100,989</i>	<i>110,547</i>	4.9%	4.8%	9.4%
7-Mar-06	69,890	247	62,248	4,033	11,933	9,911	<i>9,911</i>	148,351	<i>-6,481</i>	2,474	4,321	309	0	9	7,113	6,782	<i>147,719</i>	<i>115,857</i>	<i>115,857</i>	4.6%	4.8%	8.5%
8-Mar-06	70,331	248	71,471	4,461	12,221	10,725	<i>10,248</i>	158,732	<i>-5,746</i>	2,484	4,290	308	0	10	7,092	6,765	<i>157,386</i>	<i>130,246</i>	<i>121,048</i>	4.3%	4.6%	7.7%
9-Mar-06	71,000	248	81,616	3,979	12,608	11,432	<i>10,530</i>	169,451	<i>-4,834</i>	1,991	4,314	288	0	10	6,604	6,625	<i>167,681</i>	<i>143,392</i>	<i>126,230</i>	3.7%	4.2%	6.8%
10-Mar-06	71,500	248	84,529	3,346	12,788	12,001	<i>10,744</i>	172,411	<i>-4,834</i>	1,980	4,325	279	0	9	6,594	6,462	<i>170,651</i>	<i>150,098</i>	<i>130,672</i>	3.7%	3.9%	6.0%
11-Mar-06	70,400	248	73,405	3,465	12,662	12,307	<i>10,906</i>	160,180	<i>-2,958</i>	1,991	4,306	255	0	10	6,562	6,303	<i>156,576</i>	<i>152,712</i>	<i>133,027</i>	3.9%	3.8%	5.4%
12-Mar-06	68,800	248	58,323	3,586	12,529	12,398	<i>11,001</i>	143,486	<i>465</i>	2,474	4,302	219	0	10	7,005	6,460	<i>136,015</i>	<i>152,841</i>	<i>133,276</i>	4.7%	4.1%	5.2%
13-Mar-06	67,500	248	46,127	3,480	12,042	12,332	<i>11,037</i>	129,397	<i>-3,821</i>	2,491	4,289	85	0	12	6,877	6,618	<i>126,341</i>	<i>151,767</i>	<i>132,742</i>	5.2%	4.6%	5.1%
14-Mar-06	68,000	248	36,310	3,239	11,475	12,224	<i>11,067</i>	119,272	<i>-3,999</i>	1,996	4,296	84	0	8	6,384	6,616	<i>116,887</i>	<i>147,363</i>	<i>131,610</i>	5.3%	5.1%	4.9%
15-Mar-06	68,500	248	33,864	4,006	11,462	12,089	<i>11,107</i>	118,080	<i>-5,140</i>	1,990	4,275	97	0	11	6,373	6,446	<i>116,847</i>	<i>141,571</i>	<i>130,626</i>	5.3%	5.3%	4.6%
16-Mar-06	68,213	248	33,520	3,962	11,667	11,961	<i>11,156</i>	117,610	<i>-4,634</i>	1,991	4,339	101	0	10	6,441	6,296	<i>115,802</i>	<i>134,160</i>	<i>129,699</i>	5.4%	5.3%	4.4%
17-Mar-06	68,141	248	29,356	3,692	11,892	11,860	<i>11,203</i>	113,329	<i>-5,040</i>	2,497	4,349	100	0	7	6,953	6,481	<i>111,416</i>	<i>125,698</i>	<i>128,624</i>	6.0%	5.6%	4.6%
18-Mar-06	66,798	248	28,185	4,349	11,950	11,743	<i>11,231</i>	111,530	<i>-1,617</i>	2,475	4,273	87	0	12	6,847	6,642	<i>106,300</i>	<i>118,516</i>	<i>127,383</i>	6.1%	5.8%	4.8%
19-Mar-06	66,306	248	24,775	3,632	11,712	11,728	<i>11,269</i>	106,673	<i>-1,339</i>	2,494	4,293	74	0	9	6,870	6,794	<i>101,141</i>	<i>113,534</i>	<i>126,002</i>	6.4%	6.1%	5.0%
20-Mar-06	65,806	248	23,345	3,156	11,938	11,814	<i>11,309</i>	104,493	<i>-198</i>	3,695	4,293	73	0	1	8,062	7,175	<i>96,629</i>	<i>109,289</i>	<i>124,534</i>	7.6%	6.7%	5.4%
21-Mar-06	67,098	248	22,623	2,981	12,075	11,916	<i>11,350</i>	105,025	<i>-2,201</i>	4,187	3,722	71	0	0	7,980	7,562	<i>99,247</i>	<i>106,769</i>	<i>123,329</i>	7.5%	7.2%	5.8%
22-Mar-06	67,413	248	22,045	3,104	12,175	11,939	<i>11,372</i>	104,985	<i>-1,923</i>	2,982	2,282	73	0	0	5,337	7,054	<i>101,571</i>	<i>104,587</i>	<i>122,340</i>	5.0%	6.7%	5.6%
23-Mar-06	66,459	248	18,827	2,793	11,829	11,903	<i>11,384</i>	100,156	<i>-782</i>	2,980	1,167	75	0	0	4,222	5,773	<i>96,716</i>	<i>101,860</i>	<i>121,226</i>	4.1%	5.6%	4.7%
24-Mar-06	65,878	248	15,641	2,641	11,642	11,825	<i>11,384</i>	96,050	<i>-732</i>	2,976	905	75	0	0	3,956	4,431	<i>92,827</i>	<i>99,204</i>	<i>120,043</i>	4.0%	4.4%	3.8%
25-Mar-06	66,560	248	13,329	2,578	11,404	11,797	<i>11,390</i>	94,119	<i>-732</i>	2,988	908	70	0	0	3,965	3,974	<i>90,886</i>	<i>97,002</i>	<i>118,877</i>	4.1%	4.1%	3.6%
26-Mar-06	67,092	248	15,269	5,327	11,517	11,807	<i>11,414</i>	99,453	<i>-2,964</i>	2,997	905	67	0	0	3,969	3,893	<i>98,449</i>	<i>96,618</i>	<i>118,091</i>	3.9%	4.0%	3.6%
27-Mar-06	69,056	248	33,006	4,952	12,008	11,883	<i>11,458</i>	119,270	<i>-2,736</i>	2,997	906	73	0	0	3,976	3,900	<i>118,030</i>	<i>99,675</i>	<i>118,089</i>	3.3%	3.7%	3.6%
28-Mar-06	70,088	248	34,191	4,648	12,604	11,929	<i>11,495</i>	121,779	<i>-4,512</i>	2,990	910	80	0	6	3,985	3,901	<i>122,306</i>	<i>102,969</i>	<i>118,239</i>	3.2%	3.4%	3.6%
29-Mar-06	69,322	248	33,567	5,789	12,496	12,121	<i>11,553</i>	121,422	<i>-4,512</i>	3,494	908	74	0	11	4,487	4,068	<i>121,447</i>	<i>105,809</i>	<i>118,350</i>	3.6%	3.4%	3.8%
30-Mar-06	69,679	248	33,538	6,412	13,175	12,555	<i>11,657</i>	123,052	<i>-5,196</i>	2,994	984	78	0	13	4,069	4,093	<i>124,179</i>	<i>109,732</i>	<i>118,544</i>	3.2%	3.4%	3.8%
31-Mar-06	69,780	248	33,513	5,592	14,679	13,046	<i>11,760</i>	123,812	<i>-1,951</i>	2,993	1,026	69	0	13	4,101	4,133	<i>121,663</i>	<i>113,851</i>	<i>118,645</i>	3.2%	3.4%	3.8%
Total	2,086,187	7,668	1,199,634	120,808	355,808	339,596	<i>328,056</i>	3,770,105	<i>-96,330</i>	82,515	100,945	4,754	0	227	188,442	186,766	<i>3,677,993</i>	<i>3,415,047</i>	<i>3,630,285</i>	157.5%	168.2%	198.8%
Average	67,296	247	38,698	3,897	11,478	10,955	<i>10,582</i>	121,616	<i>-3,107</i>	2,662	3,256	153	0	7	6,079	6,025	<i>118,645</i>	<i>110,163</i>	<i>118,645</i>	5.1%	5.4%	6.4%

Table 17

MARCH 2006

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

RUN DATE: July 25, 2006

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	
		2,019,836									
1	542.30	2,018,947	-889	0	0	128	0	-321	62	.15	.00
2	542.30	2,018,947	+0	0	0	62	0	+62	53	.13	.06
3	542.30	2,018,947	+0	0	0	84	0	+84	16	.04	.14
4	542.30	2,018,947	+0	0	0	31	0	+31	8	.02	.00
5	542.30	2,018,947	+0	0	0	31	0	+31	33	.08	.00
6	542.30	2,018,947	+0	0	0	31	0	+31	70	.17	.10
7	542.30	2,018,947	+0	0	0	30	0	+30	70	.17	.00
8	542.23	2,018,059	-888	0	0	31	0	-417	70	.17	.02
9	542.20	2,017,679	-380	0	0	49	0	-142	70	.17	.00
10	542.18	2,017,425	-254	0	0	82	0	-46	111	.27	.02
11	542.18	2,017,425	+0	0	0	80	0	+80	8	.02	.15
12	542.20	2,017,679	+254	0	0	78	0	+206	0	.00	.15
13	542.10	2,016,411	-1,268	0	0	78	0	-561	62	.15	.04
14	542.10	2,016,411	+0	0	0	54	0	+54	62	.15	.10
15	542.11	2,016,537	+126	0	0	32	0	+95	41	.10	.07
16	542.10	2,016,411	-126	0	0	30	0	-33	70	.17	.00
17	542.10	2,016,411	+0	0	0	28	0	+28	41	.10	.31
18	542.11	2,016,537	+126	145	0	27	0	-54	0	.00	.65
19	542.30	2,018,947	+2,410	1,733	0	27	0	-491	0	.00	.00
20	542.60	2,022,755	+3,808	1,727	0	27	0	+219	62	.15	.02
21	543.10	2,029,106	+6,351	1,732	0	32	0	+1,502	33	.08	.29
22	543.30	2,031,649	+2,543	1,737	0	22	0	-433	29	.07	.04
23	543.30	2,031,649	+0	0	0	25	0	+25	29	.07	.01
24	543.30	2,031,649	+0	0	0	19	0	+19	66	.16	.00
25	543.30	2,031,649	+0	0	0	16	0	+16	53	.13	.00
26	543.30	2,031,649	+0	0	0	20	0	+20	115	.28	.13
27	543.30	2,031,649	+0	0	0	16	0	+16	62	.15	.00
28	543.30	2,031,649	+0	0	0	15	0	+15	53	.13	.28
29	543.30	2,031,649	+0	0	0	14	0	+14	45	.11	.15
30	543.30	2,031,649	+0	0	0	17	0	+17	25	.06	.30
31	543.30	2,031,649	+0	0	0	22	0	+22	29	.07	.01
TOTALS			+11,813	7,074	0	1,238	0	+119	1,448	3.52	3.04
ACRE-FEET			+11,813	14,031	0	2,456	0	+236	2,872		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	0	SPILL	0	THIS MONTH =	3.04
PACHECO TUNNEL	2,456	TOTAL	2,456	JULY 1, 2005 TO DATE =	9.19

MARCH 2006

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY
DAILY OPERATIONS

RUN DATE: July 25, 2006

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		
		52,169									
1	222.84	50.619	-1.550	2.773	0	2.677	0	0	6.161		-70
2	221.80	47.861	-2.758	2.776	0	2.333	0	0	6.423		-76
3	220.72	45.027	-2.834	2.983	0	1.328	0	0	5.593		-147
4	221.72	47.651	+2.624	3.164	0	4.103	0	0	5.807		-137
5	221.79	47.835	+184	3.290	0	3.499	0	0	6.450		-246
6	222.45	49.580	+1.745	3.396	0	2.527	0	0	4.776		-268
7	222.63	50.060	+480	3.339	0	2.195	0	0	5.376		+85
8	221.89	48.098	-1.962	3.356	0	2.183	0	0	6.328		-200
9	221.55	47.204	-894	3.396	0	1.978	0	0	5.592		-233
10	222.05	48.517	+1.313	3.455	0	1.914	0	0	4.661		-46
11	221.82	47.914	-603	3.552	0	1.918	0	0	5.717		-57
12	220.89	45.472	-2,442	3,494	0	2,385	0	0	6,993		-117
13	221.19	46.259	+787	3,452	0	2,252	0	0	5,261		-46
14	220.65	44,844	-1,415	3,470	0	1,722	0	0	5,648		-257
15	220.82	45,289	+445	3,492	0	1,815	0	0	4,850		-232
16	220.80	45,237	-52	3,492	0	1,378	0	0	4,807		-89
17	221.83	47,940	+2,703	3,696	0	2,628	0	0	4,721		-240
18	222.61	50,006	+2,066	3,748	0	2,414	0	145	4,940		-35
19	221.27	46,469	-3,537	3,716	0	1,271	0	1,733	4,980		-56
20	222.31	49,208	+2,739	3,834	0	3,326	0	1,727	4,296		+245
21	223.67	52,840	+3,632	3,871	0	4,587	0	1,732	5,118		+223
22	223.19	51,554	-1,286	2,146	0	2,990	0	1,737	4,152		+104
23	222.84	50,619	-935	821	0	2,834	0	0	4,141		+15
24	222.11	48,677	-1,942	492	0	2,973	0	0	4,306		-138
25	221.33	46,626	-2,051	552	0	2,702	0	0	4,367		+79
26	220.10	43,411	-3,215	707	0	2,901	0	0	5,179		-50
27	220.19	43,645	+234	712	0	2,845	0	0	3,505		+66
28	220.50	44,453	+808	668	0	3,127	0	0	3,465		+77
29	221.77	47,782	+3,329	686	0	3,770	0	0	2,839		+62
30	222.47	49,634	+1,852	768	0	2,973	0	0	2,835		+28
31	222.86	50,673	+1,039	796	0	2,416	0	0	2,620		+303
TOTALS			-1,496	80,093	0	79,964	0	7,074	151,907		-1,453
ACRE-FEET			-1,496	158,864	0	158,609	0	14,031	301,308	736	-2,882

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

SUMMARY
RELEASE (ACRE-FEET)

O'NEILL GEN.	0	DOS AMIGOS PUMP	301,308
SAN LUIS PUMP	14.031	DELIVERIES	736
		TOTAL	316,075

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

Table 19

MARCH 2006

FEDERAL-STATE OPERATIONS
 SAN LUIS UNIT

RUN DATE: May 23, 2006

DAY	AQUEDUCT CHECK 12		O'NEILL			SAN LUIS						PACHECO PUMP	DOS AMIGOS			
	STATE	FED TOTAL	PUMPING	GENER	GENER	FED	STATE	TOTAL	FED	STATE	TOTAL		FED	STATE	TOTAL	
1	5,309	0	5,309	5,500	0	5,500	0	0	0	0	0	0	253	2,837	9,384	12,221
2	4,627	0	4,627	5,506	0	5,506	0	0	0	0	0	0	123	2,825	9,916	12,741
3	2,635	0	2,635	5,917	0	5,917	0	0	0	0	0	0	167	2,825	8,269	11,094
4	8,138	0	8,138	6,276	0	6,276	0	0	0	0	0	0	62	2,819	8,700	11,519
5	6,941	0	6,941	6,525	0	6,525	0	0	0	0	0	0	61	2,825	9,969	12,794
6	5,013	0	5,013	6,736	0	6,736	0	0	0	0	0	0	61	2,820	6,653	9,473
7	4,354	0	4,354	6,622	0	6,622	0	0	0	0	0	0	59	2,841	7,823	10,664
8	4,329	0	4,329	6,656	0	6,656	0	0	0	0	0	0	61	2,853	9,698	12,551
9	3,924	0	3,924	6,735	0	6,735	0	0	0	0	0	0	98	1,648	9,443	11,091
10	3,796	0	3,796	6,853	0	6,853	0	0	0	0	0	0	163	1,660	7,585	9,245
11	3,805	0	3,805	7,046	0	7,046	0	0	0	0	0	0	159	1,668	9,672	11,340
12	4,731	0	4,731	6,930	0	6,930	0	0	0	0	0	0	155	1,603	12,268	13,871
13	4,466	0	4,466	6,848	0	6,848	0	0	0	0	0	0	155	1,667	8,769	10,436
14	3,415	0	3,415	6,883	0	6,883	0	0	0	0	0	0	108	1,621	9,582	11,203
15	3,600	0	3,600	6,926	0	6,926	0	0	0	0	0	0	63	1,641	7,979	9,620
16	2,734	0	2,734	6,926	0	6,926	0	0	0	0	0	0	60	1,616	7,919	9,535
17	5,213	0	5,213	7,331	0	7,331	0	0	0	0	0	0	55	1,605	7,760	9,365
18	4,788	0	4,788	7,435	0	7,435	295	-7	288	0	0	0	54	1,672	8,127	9,799
19	2,521	0	2,521	7,370	0	7,370	3,446	-8	3,438	0	0	0	54	1,593	8,285	9,878
20	6,597	0	6,597	7,605	0	7,605	3,428	-2	3,426	0	0	0	53	1,649	6,873	8,522
21	9,099	0	9,099	7,678	0	7,678	3,428	7	3,435	0	0	0	63	1,667	8,485	10,152
22	5,931	0	5,931	4,257	0	4,257	3,436	10	3,446	0	0	0	44	1,656	6,579	8,235
23	5,622	0	5,622	1,628	0	1,628	0	0	0	0	0	0	49	994	7,220	8,214
24	5,896	0	5,896	976	0	976	0	0	0	0	0	0	37	1,005	7,536	8,541
25	5,360	0	5,360	1,094	0	1,094	0	0	0	0	0	0	31	1,007	7,654	8,661
26	5,755	0	5,755	1,403	0	1,403	0	0	0	0	0	0	40	1,062	9,211	10,273
27	5,644	0	5,644	1,412	0	1,412	0	0	0	0	0	0	32	992	5,961	6,953
28	6,202	0	6,202	1,325	0	1,325	0	0	0	0	0	0	29	992	5,880	6,872
29	7,478	0	7,478	1,360	0	1,360	0	0	0	0	0	0	28	983	4,648	5,631
30	5,896	0	5,896	1,523	0	1,523	0	0	0	0	0	0	33	991	4,632	5,623
31	4,792	0	4,792	1,579	0	1,579	0	0	0	0	0	0	43	1,013	4,184	5,197
TOTAL	158,611	0	158,611	158,861	0	158,861	0	14,033	14,033	0	0	0	2,453	24,664	246,664	301,314
FEDERAL	0	0	0	158,861	0	158,861	0	14,033	14,033	0	0	0	0	54,650	54,650	54,650
STATE	158,611	0	158,611	0	0	0	0	0	0	0	0	0	2,453	20,014	200,014	246,664
														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

MARCH 2006

FEDERAL-STATE OPERATIONS

RUN DATE: May 23, 2006

DAY	TRACY PUMPING			CLIFT	DELTA			FED	STATE			AQEDUCT CHECK 21		DMC-POOL DEMANDS
	FED	STATE	TOTAL	COURT TOTAL	STATE	FED	TOTAL	BANKS XVC	DOS XVC	BYRON TOTAL	STATE	FED	TOTAL	
1	8.606	0	8.606	4.934	5.107	0	5.107	0	0	0	9.204	0	9.204	3.106
2	8.766	0	8.766	4.956	5.107	0	5.107	0	0	0	10.749	0	10.749	3.260
3	8.627	0	8.627	4.944	3.626	0	3.626	0	0	0	9.310	0	9.310	2.710
4	8.607	0	8.607	4.939	8.608	0	8.608	0	0	0	8.475	0	8.475	2.331
5	8.612	0	8.612	4.927	7.208	0	7.208	0	0	0	10.720	0	10.720	2.087
6	8.462	0	8.462	4.880	4.622	0	4.622	0	0	0	9.384	0	9.384	1.726
7	8.570	0	8.570	4.908	4.822	0	4.822	0	0	0	8.849	0	8.849	1.948
8	8.510	0	8.510	4.927	4.841	0	4.841	0	0	0	9.126	0	9.126	1.854
9	8.557	0	8.557	3.950	4.079	0	4.079	0	0	0	8.544	0	8.544	1.822
10	8.579	0	8.579	3.928	4.079	0	4.079	0	0	0	8.293	0	8.293	1.726
11	8.540	0	8.540	3.950	4.079	0	4.079	0	0	0	11.077	0	11.077	1.494
12	8.533	0	8.533	4.908	4.843	0	4.843	0	0	0	11.282	0	11.282	1.603
13	8.508	0	8.508	4.940	4.747	0	4.747	0	0	0	8.429	0	8.429	1.660
14	8.521	0	8.521	3.959	3.808	0	3.808	0	0	0	7.875	0	7.875	1.638
15	8.479	0	8.479	3.948	3.927	0	3.927	0	0	0	7.259	0	7.259	1.553
16	8.607	0	8.607	3.949	3.282	0	3.282	0	0	0	8.226	0	8.226	1.681
17	8.627	0	8.627	4.953	4.953	0	4.953	0	0	0	8.135	0	8.135	1.296
18	8.476	0	8.476	4.910	4.953	0	4.953	0	0	0	8.263	0	8.263	1.041
19	8.516	0	8.516	4.947	3.116	0	3.116	0	0	0	9.683	0	9.683	1.146
20	8.515	0	8.515	7.329	7.200	0	7.200	0	0	0	7.301	0	7.301	910
21	7.383	0	7.383	8.305	8.843	0	8.843	0	0	0	8.060	0	8.060	-295
22	4.527	0	4.527	5.914	6.259	0	6.259	0	0	0	7.030	0	7.030	270
23	2.314	0	2.314	5.911	6.342	0	6.342	0	0	0	6.844	0	6.844	686
24	1.796	0	1.796	5.902	5.859	0	5.859	0	0	0	6.488	0	6.488	820
25	1.801	0	1.801	5.926	5.775	0	5.775	0	0	0	7.017	0	7.017	707
26	1.795	0	1.795	5.944	6.052	0	6.052	0	0	0	8.442	0	8.442	392
27	1.798	0	1.798	5.944	5.879	0	5.879	0	0	0	5.206	0	5.206	386
28	1.804	0	1.804	5.930	7.092	0	7.092	0	0	0	6.197	0	6.197	479
29	1.801	0	1.801	6.931	7.254	0	7.254	0	0	0	4.864	0	4.864	441
30	1.952	0	1.952	5.939	5.853	0	5.853	0	0	0	4.722	0	4.722	429
31	2.036	0	2.036	5.937	5.485	0	5.485	0	0	0	5.018	0	5.018	457
TOTALS	200.225	0	200.225	163.669	167.700	0	167.700	0	0	0	250.072	0	250.072	41.364

COMMENTS: ALL VALUES IN ACRE-FEET

TOTAL TRACY: Mar 2006 verified with SLDMWA Sheet.

Table 22

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

**Friant-Kern Canal
2006**

Monthly Deliveries in AF

Water User	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Alpaugh ID	1517	727	873										3117
Arvin-Edison WSD	16066	24608	21289										61963
Atwell Island WD	0	0	0										0
City of Bakersfield	0	0	0										0
Corcoran ID	0	0	0										0
Delano-Earlimart ID	582	2735	1630										4947
Exeter ID	0	0	12										12
Frasinetto Farms (Frmly Smallwood)	16	32	0										48
City of Fresno	0	119	0										119
County of Fresno SA #34	3	9	4										16
Fresno ID	0	2	0										2
Garfield WD	0	90	3										93
Hills Valley ID	4	4	0										8
International WD	84	65	5										154
Ivanhoe ID	0	0	0										0
Kaweah Delta WCD	2796	0	3062										5858
Kern County Water Agency	25475	0	8306										33781
Kern-Delta	1485	0	150										1635
Kern-Tulare WD	244	580	492										1316
Kings County WD	0	0	0										0
Kings River CD	0	0	0										0
Lakeside WD	0	0	0										0
Lewis Creek WD	0	0	0										0
Lindmore ID	0	0	235										235
City of Lindsay	0	0	59										59
Lindsay-Strathmore ID	37	0	0										37
Wutchumna (LSID non-project)	0	0	109										109
Lower Tule River ID	7895	22611	11250										41756
North-Kern WSD	0	0	3535										3535
City of Orange Cove	108	105	120										333
Orange Cove ID	29	115	20										164
Pixley ID	3013	4144	3078										10235
Porterville ID	36	308	729										1073
Rag Gulch WD	0	169	308										477
Rosedale Rio Bravo WSD	0	0	0										0
Saucelito ID	420	1145	749										2314
Semitropic WSD	0	0	0										0
Shafter Wasco ID	774	6217	2027										9018
Southern San Joaquin MUD	406	5917	3148										9471
Stone Corral ID	6	22	21										49
Strathmore PUD	22	20	24										66
Styro Tek, Inc.	0	0	1										1
Tea Pot Dome WD	0	0	0										0
Terra Bella ID	765	962	737										2464
Tri-Valley WD	0	0	0										0
Tulare ID	9596	27015	13454										50065
Tulare Lake Basin WSD	0	0	0										0
Total	71379	97721	75430	0	0	0	0	0	0	0	0	0	244530

* 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
 2006**

Monthly Deliveries in AF

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
MADERA CANAL													
Chowchilla WD	0	4594	6887										11481
Madera ID	0	756	2358										3114
Soquel	0	0	0										0
Total	0	5350	9245	0	0	0	0	0	0	0	0	0	14595
MILLERTON LAKE													
County of Madera	2	2	2										6
Fresno County # 18	6	6	6										18
Gravelly Ford WD	0	0	0										0
Total	8	8	8	0	0	0	0	0	0	0	0	0	24

* Data supplied by Fresno Field Division, Contracts Administration Division

Table 25

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

Monthly Deliveries in AF

**Delta-Mendota Canal
2006**

Water User	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Banta Carbona ID	0	2	0										2
Broadview WD	0	0	0										0
Byron Bethany ID (formerly Plainview WD)	0	88	87										175
Centinella WD	0	0	0										0
Del Puerto WD	20	2,038	928										2,986
DWR Intertie @MP7.70-R	0	0	0										0
Eagle Field WD	9	503	7										519
Mercy Springs WD	0	170	115										285
Newman Wasteway Recirculation	0	0	0										0
Oro Loma WD	0	243	28										271
Panoche WD - Ag	184	436	65										685
Panoche WD - M&I	2	2	2										6
Patterson WD	0	27	61										88
San Luis WD - Ag	569	1,999	825										3,393
San Luis WD - M&I	1	1	3										5
Tracy, City of	0	0	108										108
West Side ID	0	0	0										0
Widren	0	0	0										0
West Stanislaus ID	0	1,380	684										2,064
Total	785	6,889	2,913	0	0	0	0	0	0	0	0	0	10,587
Exchange Contractors													
Central California ID (Abv CK 13)	0	657	439										1,096
Central California ID (Blw CK 13)	0	175	168										343
Columbia Canal Co	0	0	0										0
Firebaugh Canal Co	6	0	310										316
San Luis Canal Co	0	0	0										0
Total	6	832	917	0	0	0	0	0	0	0	0	0	1,755
Refuges													
China Island (76.05)	506	599	0										1,105
Frietas Unit (76.05L)	710	538	0										1,248
Salt Slough Unit (76.05L)	887	763	0										1,650
Los Banos WMA (76.05L) (DFG)	890	585	0										1,475
Volta Wildlife Mgmt Area (DFG)	505	1,104	0										1,609
Grasslands WD -76.05L	35	0	0										35
Grasslands WD - Volta	0	1,196	0										1,196
Kesterson Unit (Volta) (USFWS)	0	0	0										0
Kesterson Unit (76.05L) (USFWS)	800	606	0										1,406
Total	4,333	5,391	0	0	0	0	0	0	0	0	0	0	9,724
Total DMC Deliveries	5,124	13,112	3,830	0	0	0	0	0	0	0	0	0	22,066
O'Neill Net Pumping	221,499	116,367	158,861										496,727
DMC plus O'Neill Net Pumping	226,623	129,479	162,691	0	0	0	0	0	0	0	0	0	518,793

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
2006

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	182	176	198										556
Broadview WD	1	1	1										3
City of Coalinga	404	396	336										1136
City of Dos Palos	71	57	65										193
City of Huron	57	60	63										180
Pacheco WD	19	1	1										21
Pacheco CCID Non-project (Hamburg)	65	670	568										1303
Panoche WD	1701	2826	1265										5792
San Luis WD	1167	4569	3111										8847
Westlands WD (Federal)	50509	77456	45092										173057
Fish & Game (Lateral 4 - Federal)	0	29	0										29
Fish & Game (Lateral 6 - Federal)	62	0	0										62
Total	54238	86241	50700	0	0	0	0	0	0	0	0	0	191179
O'NEILL FOREBAY DELIVERIES													
Oneill Forebay Wildlife (Federal)	60	118	81										259
San Luis WD Ag	111	737	592										1440
San Luis M&I	39	42	63										144
VA Cemetary	1	1	1										3
Total	211	898	737	0	0	0	0	0	0	0	0	0	1846
CROSS VALLEY CANAL													
County of Fresno	0	0	0										0
County of Tulare	0	0	0										0
Lower Tule River ID	0	0	0										0
Pixley ID	0	0	0										0
Kern-Tulare WD	0	0	0										0
Rag Gulch WD	0	0	0										0
Hills-Valey ID	0	0	0										0
Tri-Valley ID	0	0	0										0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN FELIPE DIVISION													
Santa Clara	1833	5390	2205										9428
San Benito	995	970	248										2213
Total	2828	6360	2453	0	0	0	0	0	0	0	0	0	11641

* 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
 2006**

Monthly Deliveries in AF

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Colusa County WD	96	1364	344										1804
Cortina WD	0	29	0										29
Davis WD	0	36	0										36
Dunnigan WD	0	116	37										153
4-M Water District	0	6	1										7
GCID	0	1141	0										1141
Glenn Valley WD	0	0	0										0
Glide WD	48	82	43										173
Holthouse WD	5	34	27										66
Kanawha WD	7	161	60										228
Kirkwood WD	0	0	0										0
La Grande WD	0	0	0										0
Myers-Marsh MWC	0	0	0										0
Orland-Artois WD	2	762	152										916
Westside WD	0	446	31										477
Total	158	4177	695	0	0	0	0	0	0	0	0	0	5030

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
2006

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Anderson Cottonwood ID	0	0	0										0
Andreotti, Arthur, et al	0	0	0										0
Baber, Jack, et	0	0	0										0
Carter MWC	0	0	0										0
Conaway Preservation Group, LLC	0	0	0										0
East Side MWC	0	0	0										0
Forry, Laurie	0	0	0										0
Furlan Joint Venture (Area #1)	0	0	0										0
Furlan Joint Venture (Area #2)	0	0	0										0
Glenn-Colusa ID	0	0	0										0
Green Valley Corp.	0	0	0										0
Griffin & Prater, TIC	0	0	0										0
Henle Family Limited Partnership	0	0	0										0
Hiatt Family Trust	0	0	0										0
Hiatt Family Trust/IIIerich Family Trust	0	0	0										0
Howald Farms, Inc	0	0	0										0
Knaggs Walnut Ranches Co, L.P.	0	0	0										0
Lomo Cold Storage/J Micheli	0	0	0										0
M&T Inc.	0	0	0										0
Maxwell ID	0	0	0										0
MCM Properties, Inc	0	0	0										0
Meridan Farms WC	0	0	0										0
Natomas Central MWC	0	0	0										0
O'Brien, Janice	0	0	0										0
Oji Bros. Farms Inc	0	0	0										0
Oji, Mitsue Family PTN	0	0	0										0
Pelger Mutual WC	0	0	0										0
Pleasant Grove-Verona MWC	0	0	0										0
Princeton,-Codora-Glenn ID	0	0	0										0
Provident Irrigation District	0	0	0										0
Rauf, Abdul & Tahmina	0	0	0										0
Reclamation Dist #1004	0	0	0										0
Reclamation Dist #108	0	0	0										0
Reynen, John, et al	0	0	0										0
Richter Brothers, Et Al	0	0	0										0
River Garden Farms	0	0	0										0
Roberts Ditch Irrigation Co	0	0	0										0
Sacramento River Ranch, LLC	0	0	0										0
Sutter Mutual WC	0	0	0										0
Sycamore Family Trust	0	0	0										0
Tarke, Stephen	0	0	0										0
Tisdale Irrigation & Drain	0	0	0										0
Wallace, Jack, Trust	0	0	0										0
Wells, Joyce M	0	0	0										0
Wilson Ranch Partnership	0	0	0										0
Windswept Land & Livestock Co.	0	0	0										0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0

* 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
2006**

Mean monthly flow in cfs

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Sacramento River												
Shasta computed inflow	23,202	14,543	22,435									
At Keswick	28,138	13,498	24,798									
At Bend Bridge	42,203	22,234	37,403									
At Vina Bridge	51,055	27,363	45,301									
At Ord Ferry	49,297	24,402	45,634									
At Colusa	36,584	23,878	38,460									
Below Wilkins Slough	26,698	20,218	28,114									
At Verona	62,161	42,175	63,970									
Sacramento at "I" Street	69,822	49,564	70,295									
Miscellaneous Stations												
Folsom computed inflow	10,814	8,577	11,260									
American R at Nimbus Dam	13,844	8,132	7,078									
Kings River at Pine Flat	224	469	821									
San Joaquin River												
At Friant Dam	426	110	524									
Near Vernalis	13,347	6,951	11,820									
Putah Creek												
Berryessa computed inflow	1,982	1,275	3,029									
Putah Creek - Lake Solano	2,906	837	3,565									
Stanislaus River												
New Melones computed inflow	2,662	2,553	3,829									
At Tulloch Dam	3,726	1,672	3,098									
At Orange Blossom	3,975	1,493	2,912									

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