

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

CENTRAL VALLEY OPERATIONS OFFICE

REPORT OF OPERATIONS



January 2008

Contact Person:

Stacey Smith, Hydrologic Technician

3310 El Camino Avenue, Suite 300

Sacramento, CA 95821

Telephone: (916) 979-2194

E-mail: smsmith@mp.usbr.gov

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SUMMARY OF JANUARY 2008 OPERATIONS

Sacramento had an average monthly temperature of 47.4 °F which was .8 °F below normal. The average temperature at Shasta Dam was 42.1 °F which was 4.2 °F below normal and Huntington Lake was 8.6 °F below normal with an average temperature of 27.4 °F.

Trinity System: Storage in Trinity Lake increased 45,600 acre-feet for an end-of-month storage of 1,420,700 acre-feet, which is 58 percent of capacity and 78 percent of the 15 year average. The total inflow for the month was 63,079 acre-feet. The Trinity River release were 300 ft³/s. Whiskeytown Lake was operated between elevations 1198.14 feet and 1200.12 feet with an end-of-month storage of 208,200 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 7,208 acre-feet.

Shasta-Keswick: Storage in Shasta Lake increased 395,000 acre-feet for an end-of-month storage of 2,179,000 acre-feet, which is 48 percent of capacity and 65 percent of the 15 year average. The total inflow for the month was 579,852 acre-feet. The release to the Sacramento River at Keswick ranged between 3,250 and 4,500 ft³/s during the month.

Folsom-Nimbus: Storage in Folsom Lake increased 55,300 acre-feet for an end-of-month storage of 277,800 acre-feet, which is 28 percent of capacity and 57 percent of the 15 year average. The total inflow for the month was 125,095 acre-feet. The release to the American River at Nimbus ranged between 1,000 and 1,135 ft³/s during the month.

New Melones: Storage in New Melones increased 37,300 acre-feet for an end-of-month storage of 1,488,600 acre-feet, which is 62 percent of capacity and 92 percent of the 15 year average. The total inflow for the month was 47,999 acre-feet. The release to the Stanislaus River at Goodwin Dam ranged between 225 and 280 ft³/s during the month.

Delta-San Luis: Federal storage in San Luis Reservoir on January 31, 2008, was 774,000 acre-feet compared to the storage a year ago of 778,000 acre-feet.

Friant: Storage in Millerton Lake increased 37,188 acre-feet for an end-of-month storage of 217,900 acre-feet. The total inflow for the month was 50,954 acre-feet. The release to the San Joaquin River at Friant Dam ranged between 102 and 106 ft³/s during the month.

CVP Totals: The total diversions to CVP canals were 199,441 acre-feet. The January 31, 2008, storage in the 18 CVP reservoirs was 6,141,000 acre-feet compared to storage 1 year ago of 8,398,000 acre-feet.

Power: Gross power production for the CVP totaled 113,269 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	01/31/08	01/31/07	WATERSHED	RESERVOIR	TOTAL CAPACITY	01/31/08	01/31/07	
KLAMATH	CLEAR LAKE *	526,800	NR	169,080	AMERICAN	FOLSOM LAKE *CVP	976,960	277,762	468,362	
	GERBER *	94,300	NR	60,784		LAKE NATOMA *CVP	9,030	7,139	7,476	
	UPR KLAMATH LK *	873,300	NR	339,767	COSUMNES	CAMANCHE	431,500	200,860	318,950	
TRINITY	TRINITY LK*CVP	2,447,700	1,420,737	1,800,502	MOKELUMNE	PARDEE	210,000	176,260	161,050	
	LEWISTON LAKE*CVP	14,660	13,624	14,195		SALT SPRINGS	140,000	NR	6,828	
	WHISKEYTOWN *CVP	241,100	208,165	205,063		CALAVERAS	NEW HOGAN	317,100	138,563	169,972
MC CLOUD	MC CLOUD DIV. RES	35,230	17,919	19,205	CALAVERAS	NEW MELONES*CVP	2,420,000	1,488,589	1,976,860	
	IRON CANYON	24,240	9,583	8,717		BEARDSLEY	97,800	21,525	22,479	
	LAKE BRITTON	40,620	33,971	34,290		STANISLAUS	DONNELLS	64,320	7,640	15,434
	PIT NO. 6	15,890	13,105	14,632	TULLOCH		67,000	58,375	56,040	
PIT	PIT NO. 7	34,610	30,160	30,359	TUOLUMNE	LAKE ELEANOR	26,100	2,304	15,951	
	SHASTA LAKE *CVP	4,552,000	2,179,031	3,374,275		LAKE LLOYD (Cherry)	268,000	149,747	240,080	
	SPRING CREEK *CVP	5,900	941	885		HETCH-HETCHY	360,400	169,968	219,248	
	KESWICK *CVP	23,800	22,032	21,116		NEW DON PEDRO	2,030,000	1,290,962	1,606,339	
SACRAMENTO	RED BLUFF DIV *CVP	3,920	374	300	TUOLUMNE	TURLOCK LAKE	49,000	18,540	22,401	
	OROVILLE	3,538,000	1,329,605	2,794,559		MERCED	EXCHEQUER (McClure)	1,024,600	271,918	636,376
	THERMALITO DIV RES	13,500	13,006	12,566			CHOWCHILLA	BUCHANAN	150,000	22,395
	THERMALITO FORE.	14,400	11,144	10,168	CRANE VALLEY	45,400		27,415	22,428	
FEATHER	THERMALITO AFTER.	57,000	28,751	48,912	CHOWCHILLA	LAKE T.A. EDISON	125,000	8,169	67,989	
	LAKE ALMANOR	1,143,000	729,371	792,269		FLORENCE LAKE	64,600	1,090	1,154	
	EAST PARK *	50,900	48,568	47,583		SAN JOAQUIN	MAMMOTH POOL	122,700	39,712	31,946
	STONY GORGE *	50,000	38,412	38,345	HUNTINGTON LAKE		89,800	38,692	49,458	
STONY CREEK	BLACK BUTTE *CVP	143,700	56,047	35,433	REDINGER LAKE	35,000	24,477	13,156		
	LAKE BERRYESSA *	1,602,300	1,334,521	1,431,807	SHAVER LAKE	135,400	72,609	93,775		
	LAKE SOLANO *	720	616	571	MILLERTON LK *CVP	520,500	217,888	237,424		
PUTAH CREEK	BULLARDS BAR	930,000	545,847	675,837	FRESNO	HIDDEN	90,000	17,382	39,949	
	ENGLEBRIGHT LAKE	70,000	38,661	38,490		SAN LUIS **CVP	2,040,600	1,542,231	1,942,573	
	ROLLINS	65,990	63,813	61,628		O'NEILL FORE.**CVP	56,400	47,309	42,351	
BEAR	STAMPEDE *	226,620	147,272	198,382	SAN LUIS	L BANOS RES**CVP	34,560	18,923	19,781	
	BOCA *	41,140	4,432	9,071		LT PANOCHE **CVP	5,580	826	826	
LITTLE TRUCKEE	PROSSER CREEK *	29,840	7,220	9,878	OIL CANYON	CONTRA LOMA *CVP	2,100	2,031	1,931	
	LAKE TAHOE *	732,000	245,400	466,100		KINGS	WISHON	128,300	45,749	41,734
PROSSER	RYE PATCH *	190,000	57,200	144,200	KINGS		PINE FLAT	1,001,500	268,992	492,237
	TRUCKEE					KAWEAH	TERMINUS	143,000	32,190	14,880
YUBA	LAHONTAN *	317,280	101,503	173,511	TULE	SUCCESS	82,300	8,588	10,861	
	TWIN LAKES (Caples)	21,600	11,409	10,476	KERN	ISABELLA	588,100	115,307	223,253	
	FRENCH MEADOWS	136,400	51,619	68,374		CUYAMA	TWITCHELL *	240,100	13,489	0
	HELL HOLE	207,590	112,739	82,437	SANTA YNEZ	LAKE CACHUMA *	190,500	189,407	168,036	
AMERICAN	LOON LAKE	76,500	40,850	45,028	COYOTE	LAKE CASITAS *	254,000	223,889	231,534	
	ICE HOUSE	46,000	24,600	24,543	TOTAL - 80 RESERVOIRS		33,569,700	16,389,660	23,268,593	
	UNION VALLEY	277,300	127,900	167,670	TOTAL - 33 USBR RESERVOIRS		18,918,310	9,915,578	13,638,002	
	SLAB CREEK	16,600	10,600	10,655	TOTAL - 17 CVP RESERVOIRS		13,498,510	7,503,649	10,149,353	

** - 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

JANUARY 2008

SHASTA LAKE DAILY OPERATIONS

RUN DATE: May 8, 2008

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	
		1,784.1								
1	944.24	1,783.8	-0.3	4,132	4,264	0	0	28	.06	.00
2	944.36	1,785.7	+1.9	4,998	3,988	0	0	47	.10	.00
3	945.08	1,797.2	+11.5	9,082	3,274	0	0	24	.05	.00
4	948.63	1,854.5	+57.4	29,893	971	0	0	0	.00	4.95
5	950.79	1,890.0	+35.5	19,527	1,616	0	0	5	.01	1.35
6	952.14	1,912.5	+22.4	13,380	2,035	0	0	34	.07	.69
7	953.04	1,927.5	+15.1	11,067	3,412	0	0	64	.13	.12
8	953.83	1,940.8	+13.3	9,959	3,251	0	0	5	.01	.86
9	954.35	1,949.6	+8.8	8,383	3,859	0	0	94	.19	1.38
10	955.12	1,962.7	+13.0	9,715	3,131	0	0	5	.01	.70
11	955.80	1,974.3	+11.6	9,387	3,543	0	0	5	.01	.09
12	956.46	1,985.5	+11.3	8,971	3,280	0	0	0	.00	.11
13	957.03	1,995.3	+9.8	8,138	3,207	0	0	5	.01	.02
14	957.51	2,003.6	+8.3	7,644	3,437	0	0	35	.07	.00
15	958.00	2,012.0	+8.4	7,500	3,221	0	0	20	.04	.00
16	958.38	2,018.6	+6.6	6,851	3,487	0	0	41	.08	.00
17	958.72	2,024.5	+5.9	6,651	3,571	0	0	107	.21	.00
18	959.06	2,030.4	+5.9	6,574	3,562	0	0	36	.07	.00
19	959.34	2,035.3	+4.9	5,766	3,247	0	0	56	.11	.00
20	959.71	2,041.8	+6.5	6,103	2,822	0	0	26	.05	.00
21	960.03	2,047.4	+5.6	5,827	2,986	0	0	26	.05	.02
22	960.25	2,051.2	+3.8	5,352	3,354	0	0	62	.12	.03
23	960.36	2,053.1	+1.9	4,337	3,338	0	0	31	.06	.00
24	960.54	2,056.3	+3.1	5,479	3,895	0	0	0	.00	.15
25	960.93	2,063.1	+6.8	6,701	3,192	0	0	77	.15	1.45
26	962.07	2,083.1	+20.0	12,242	2,144	0	0	5	.01	2.26
27	963.22	2,103.4	+20.3	12,269	2,006	0	0	10	.02	.36
28	964.66	2,129.1	+25.7	15,078	2,118	0	0	26	.05	.65
29	965.64	2,146.7	+17.6	11,029	2,123	0	0	42	.08	.02
30	966.37	2,159.8	+13.2	8,638	1,959	0	0	43	.08	.55
31	967.43	2,179.0	+19.2	11,665	1,931	0	0	48	.09	.88
TOTALS			+395.0	292,338	92,224	0	0	1,007	1.99	16.64
ACRE-FEET			+395,000	579,852	182,926	0	0	1,997		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	182,926	OUTLET	0	THIS MONTH =	16.64
SPILL	0	TOTAL	182,926	JULY 1, 2007 TO DATE =	33.76

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

Table 4

JANUARY 2008

TRINITY LAKE DAILY OPERATIONS

RUN DATE: May 8, 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)		
		1,375.3									
1	2,292.49	1,375.3	+0.0	349	332	0	0	17	.05	.00	
2	2,292.50	1,375.4	+0.1	323	259	0	0	7	.02	.00	
3	2,292.64	1,377.0	+1.6	1,063	257	0	0	7	.02	.04	
4	2,293.39	1,385.5	+8.5	4,654	359	0	0	0	.00	1.83	
5	2,293.76	1,389.7	+4.2	2,321	196	0	0	0	.00	.90	
6	2,293.94	1,391.7	+2.1	1,284	250	0	0	0	.00	.64	
7	2,294.06	1,393.1	+1.4	963	259	0	0	13	.04	.09	
8	2,294.27	1,395.5	+2.4	1,461	225	22	0	0	.00	.82	
9	2,294.38	1,396.8	+1.3	889	241	0	0	13	.04	.52	
10	2,294.46	1,397.7	+0.9	694	219	0	0	13	.04	.83	
11	2,294.52	1,398.4	+0.7	709	356	0	0	7	.02	.04	
12	2,294.61	1,399.4	+1.0	771	221	0	0	30	.09	.17	
13	2,294.67	1,400.1	+0.7	654	267	0	0	40	.12	.04	
14	2,294.73	1,400.8	+0.7	640	287	0	0	7	.02	.00	
15	2,294.76	1,401.1	+0.3	457	281	0	0	3	.01	.00	
16	2,294.81	1,401.7	+0.6	559	263	0	0	7	.02	.00	
17	2,294.85	1,402.2	+0.5	503	231	0	0	41	.12	.00	
18	2,294.89	1,402.6	+0.5	509	268	0	0	10	.03	.00	
19	2,294.94	1,403.2	+0.6	518	222	0	0	7	.02	.00	
20	2,294.97	1,403.5	+0.3	451	271	0	0	7	.02	.00	
21	2,295.01	1,404.0	+0.5	609	361	0	0	17	.05	.04	
22	2,295.04	1,404.3	+0.3	448	274	0	0	0	.00	.01	
23	2,295.05	1,404.5	+0.1	422	334	0	0	30	.09	.00	
24	2,295.11	1,405.1	+0.7	601	242	0	0	10	.03	.02	
25	2,295.22	1,406.4	+1.3	905	266	0	0	0	.00	.37	
26	2,295.40	1,408.5	+2.1	1,602	556	0	0	0	.00	1.78	
27	2,295.64	1,411.3	+2.8	1,745	326	0	0	24	.07	.27	
28	2,295.85	1,413.7	+2.4	1,467	247	0	0	0	.00	.20	
29	2,296.06	1,416.1	+2.4	1,315	75	0	0	17	.05	.12	
30	2,296.18	1,417.5	+1.4	1,019	318	0	0	0	.00	.21	
31	2,296.46	1,420.7	+3.2	1,897	260	0	0	0	.00	.94	
TOTALS			+45.6	31,802	8,523	22	0	327	.97	9.88	
ACRE-FEET			+45,600	63,079	16,905	44	0	649			

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	16,905	OUTLET	0	THIS MONTH =	9.88
SPILL	44	TOTAL	16,949	JULY 1, 2007 TO DATE =	20.57

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

Table 5

JANUARY 2008

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 8, 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
		205.2										
1	1,198.27	205.0	-0.2	185	123	62	200	0	103	1	.01	.00
2	1,198.14	204.6	-0.4	178	123	55	200	0	170	1	.01	.00
3	1,198.34	205.2	+0.6	855	123	732	200	0	356	2	.02	.01
4	1,200.12	210.5	+5.3	4,686	123	4,563	200	0	1,828	0	.00	6.15
5	1,199.77	209.4	-1.0	1,350	123	1,227	200	0	1,675	0	.00	1.70
6	1,199.16	207.6	-1.8	707	123	584	200	0	1,421	0	.00	.55
7	1,199.13	207.5	-0.1	545	123	422	200	0	390	0	.00	.08
8	1,199.35	208.2	+0.7	845	123	722	200	0	315	0	.00	1.09
9	1,199.40	208.3	+0.1	564	123	441	200	0	289	0	.00	1.25
10	1,199.49	208.6	+0.3	634	118	516	200	0	299	0	.00	.67
11	1,199.56	208.8	+0.2	579	112	467	200	0	274	0	.00	.05
12	1,199.60	208.9	+0.1	554	112	442	200	0	294	0	.00	.13
13	1,199.58	208.9	-0.1	475	112	363	200	0	303	2	.02	.13
14	1,199.55	208.8	-0.1	449	112	337	200	0	293	1	.01	.00
15	1,199.31	208.1	-0.7	434	112	322	200	0	590	3	.03	.00
16	1,199.42	208.4	+0.3	419	112	307	200	0	53	2	.02	.00
17	1,199.21	207.8	-0.6	345	112	233	200	0	455	4	.05	.00
18	1,199.27	208.0	+0.2	343	112	231	200	0	50	3	.04	.00
19	1,199.32	208.1	+0.1	328	112	216	200	0	50	3	.03	.00
20	1,199.12	207.5	-0.6	311	112	199	200	0	408	2	.02	.00
21	1,198.92	206.9	-0.6	304	112	192	200	0	399	3	.03	.00
22	1,198.92	206.9	+0.0	312	112	200	200	0	112	0	.00	.00
23	1,198.96	207.0	+0.1	346	112	234	200	0	87	0	.00	.20
24	1,198.81	206.6	-0.4	434	134	300	200	0	457	0	.00	.01
25	1,199.01	207.2	+0.6	583	117	466	200	0	86	0	.00	1.29
26	1,199.38	208.3	+1.1	1,594	117	1,477	200	0	840	0	.00	2.00
27	1,199.67	209.1	+0.9	1,475	117	1,358	200	0	841	0	.00	.32
28	1,199.81	209.6	+0.4	1,318	117	1,201	200	0	908	0	.00	.31
29	1,199.71	209.3	-0.3	926	117	809	200	0	876	0	.00	.09
30	1,199.42	208.4	-0.9	670	117	553	200	0	905	0	.00	.42
31	1,199.34	208.2	-0.2	995	117	878	200	0	914	0	.00	.93
TOTALS			+3.0	23,743	3,634	20,109	6,200	0	16,041	27	.29	17.38
ACRE-FEET			+3.0	47,094	7,208	39,886	12,298	0	31,817	54		

* 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	31.817	OUTLET	12,298	THIS MONTH	17.38
SPILL	0	TOTAL	44,115	JULY 1, 2007 TO DATE	37.03

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

Table 6

JANUARY 2008

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: May 8, 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
		13,948								
1	1,901.04	13,941	-7	418	80	70	148	123	1	.05
2	1,900.98	13,896	-45	404	80	70	154	123	0	.02
3	1,900.95	13,874	-22	421	74	76	159	123	0	.02
4	1,901.47	14,263	+389	630	0	150	161	123	0	.00
5	1,901.40	14,210	-53	407	0	150	161	123	0	.00
6	1,901.28	14,120	-90	382	3	147	154	123	0	.00
7	1,901.06	13,956	-164	332	0	150	141	123	1	.04
8	1,901.14	14,016	+60	446	0	150	143	123	0	.00
9	1,901.13	14,008	-8	414	0	150	144	123	1	.04
10	1,901.15	14,023	+15	423	0	150	146	118	1	.04
11	1,901.18	14,046	+23	420	0	150	146	112	0	.02
12	1,901.18	14,046	+0	410	0	150	146	112	2	.09
13	1,901.19	14,053	+7	413	0	150	144	112	3	.12
14	1,901.18	14,046	-7	402	0	150	144	112	0	.02
15	1,901.23	14,083	+37	425	0	150	144	112	0	.01
16	1,901.29	14,128	+45	429	0	150	144	112	0	.02
17	1,901.08	13,971	-157	336	42	108	150	112	3	.12
18	1,901.07	13,963	-8	409	80	70	150	112	1	.03
19	1,900.87	13,815	-148	333	80	70	146	112	0	.02
20	1,900.83	13,786	-29	392	80	70	145	112	0	.02
21	1,900.99	13,904	+118	468	80	70	146	112	1	.05
22	1,900.99	13,904	+0	406	80	70	144	112	0	.00
23	1,900.92	13,852	-52	382	80	70	144	112	2	.09
24	1,900.72	13,705	-147	357	80	70	146	134	1	.03
25	1,900.53	13,565	-140	342	80	70	146	117	0	.00
26	1,901.26	14,105	+540	683	80	70	144	117	0	.00
27	1,901.42	14,225	+120	475	80	70	146	117	2	.07
28	1,901.31	14,143	-82	372	80	70	146	117	0	.00
29	1,900.74	13,720	-423	203	80	70	148	117	1	.05
30	1,900.83	13,786	+66	445	80	70	145	117	0	.00
31	1,900.61	13,624	-162	327	44	106	142	117	0	.00
TOTALS			-324	12,706	1,363	3,287	4,567	3,634	20	.97
ACRE-FEET			-324	25,202	2,704	6,520	9,059	7,208	40	

* 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	2,704	JUDGE FRANCIS CARR POWERPLANT	7,208
TOTAL RIVER	18,283	TOTAL RELEASE	25,491

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

Table 7

JANUARY 2008

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 8, 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	
		828								
1	709.18	838	+10	6	0	1				
2	707.18	782	-56	-16	0	12				
3	711.58	908	+126	83	0	19				
4	732.42	1,679	+771	453	0	64				
5	732.07	1,664	-15	62	0	70				
6	730.07	1,579	-85	27	0	70				
7	727.15	1,458	-121	8	0	69	1100	.13	.26	.005
8	725.39	1,388	-70	35	0	70				
9	723.21	1,304	-84	28	0	70				
10	721.74	1,249	-55	42	0	70				
11	719.24	1,159	-90	25	0	70				
12	715.92	1,045	-114	11	0	68				
13	711.69	912	-133	-1	0	66				
14	708.28	813	-99	-6	0	44	1010	.14	.32	.004
15	707.43	789	-24	9	0	21				
16	709.77	855	+66	33	0	0				
17	709.47	846	-9	8	0	13				
18	710.72	883	+37	20	0	1				
19	711.68	911	+28	15	0	1				
20	710.65	881	-30	2	0	17				
21	708.63	823	-58	-8	0	21				
22	709.70	853	+30	16	0	1	0920	.19	.48	.004
23	710.49	876	+23	13	0	1				
24	709.34	843	-33	1	0	18				
25	712.19	927	+84	43	0	1				
26	717.85	1,110	+183	157	0	65				
27	718.90	1,147	+37	91	0	72				
28	718.58	1,135	-12	66	0	72	1110	.08	.24	.004
29	716.10	1,051	-84	27	0	69				
30	712.23	928	-123	6	0	68				
31	712.67	941	+13	73	0	66				
TOTALS			+113	1,329	0	1,270				
ACRE-FEET			+113	2,636	0	2,519				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	2,519
TOTAL	2,519

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

Table 8

JANUARY 2008

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 8, 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)
		20,598								
1	582.13	20,764	+166	4,411	103	4,264	4,326	0	0	1
2	582.44	20,949	+185	4,225	170	3,988	4,130	0	0	2
3	582.28	20,853	-96	3,973	356	3,274	4,020	0	0	1
4	582.98	21,271	+418	4,343	1,828	971	4,132	0	0	0
5	582.53	21,002	-269	3,887	1,675	1,616	4,023	0	0	0
6	582.05	20,716	-286	3,862	1,421	2,035	4,005	0	0	1
7	582.03	20,704	-12	4,008	390	3,412	4,012	0	0	2
8	582.23	20,823	+119	4,072	315	3,251	4,012	0	0	0
9	584.70	22,322	+1,499	4,769	289	3,859	4,010	0	0	3
10	584.13	21,970	-352	3,836	299	3,131	4,013	0	0	0
11	583.93	21,848	-122	3,959	274	3,543	4,021	0	0	0
12	582.98	21,271	-577	3,722	294	3,280	4,013	0	0	0
13	581.47	20,375	-896	3,554	303	3,207	4,006	0	0	0
14	580.97	20,083	-292	3,775	293	3,437	3,921	0	0	1
15	581.31	20,282	+199	3,914	590	3,221	3,813	0	0	1
16	581.03	20,118	-164	3,627	53	3,487	3,709	0	0	1
17	582.42	20,937	+819	4,026	455	3,571	3,609	0	0	4
18	583.06	21,319	+382	3,709	50	3,562	3,515	0	0	1
19	582.29	20,859	-460	3,270	50	3,247	3,500	0	0	2
20	581.44	20,358	-501	3,184	408	2,822	3,436	0	0	1
21	581.01	20,106	-252	3,375	399	2,986	3,501	0	0	1
22	580.75	19,956	-150	3,459	112	3,354	3,533	0	0	2
23	580.10	19,582	-374	3,350	87	3,338	3,538	0	0	1
24	583.19	21,398	+1,816	4,414	457	3,895	3,498	0	0	0
25	583.88	21,817	+419	3,735	86	3,192	3,521	0	0	3
26	584.37	22,118	+301	3,657	840	2,144	3,505	0	0	0
27	583.91	21,835	-283	3,266	841	2,006	3,409	0	0	0
28	583.95	21,860	+25	3,332	908	2,118	3,318	0	0	1
29	583.90	21,829	-31	3,246	876	2,123	3,261	0	0	1
30	583.23	21,423	-406	3,056	905	1,959	3,260	0	0	1
31	584.23	22,032	+609	3,614	914	1,931	3,305	0	0	2
TOTALS			+1,434	116,630	16,041	92,224	115,875	0	0	33
ACRE-FEET			+1,434	231,336	31,817	182,926	229,838	0	0	65

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	229,838
SPILL	0
FISH TRAP	0

JANUARY 2008

RED BLUFF DIVERSION RESERVOIR DAILY OPERATIONS

RUN DATE: May 8, 2008

DAY	ELEVATION	STORAGE		RELEASE C.F.S.		RELEASE TO SACTO RIVER
		IN LAKE	ACRE-FEET CHANGE	CORNING CANAL	TEHAMA COLUSA CANAL	
		300				
1	238.51	300	+0	0	0	5,710
2	238.45	294	-6	0	0	5,490
3	238.43	292	-2	0	0	5,340
4	238.48	297	+5	0	0	10,100
5	241.07	619	+322	0	0	17,900
6	241.01	610	-9	0	0	12,000
7	239.91	459	-151	0	0	8,600
8	239.20	374	-85	0	0	7,350
9	242.60	867	+493	0	0	15,800
10	240.71	568	-299	0	0	10,700
11	240.45	532	-36	0	0	11,400
12	239.62	424	-108	0	0	8,230
13	239.48	408	-16	0	0	7,720
14	239.03	354	-54	0	0	7,120
15	238.77	327	-27	0	0	6,620
16	238.56	305	-22	0	0	6,090
17	238.50	299	-6	0	0	5,810
18	238.47	296	-3	0	0	5,650
19	238.42	291	-5	0	0	5,360
20	238.35	284	-7	0	0	5,320
21	238.34	283	-1	0	0	5,320
22	238.71	320	+37	0	0	6,300
23	238.56	305	-15	0	0	5,360
24	238.44	293	-12	0	0	5,360
25	238.50	299	+6	0	0	7,690
26	242.02	766	+467	0	0	38,900
27	243.09	953	+187	0	0	14,000
28	241.24	645	-308	0	0	15,300
29	240.31	513	-132	0	0	9,550
30	239.71	435	-78	0	0	9,930
31	239.20	374	-61	0	0	7,670
TOTALS			+74	0	0	293,690
ACRE-FEET			+74	0	0	582,534

SUMMARY

RELEASE (ACRE-FEET)

CORNING CANAL	0
TEHAMA-COLUSA CANAL	0
TO SACTO RIVER	582,534
TOTAL	582,534

Table 10

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

DAILY OPERATION OF BLACK BUTTE RESERVOIR, STONY CREEK, CALIFORNIA

January 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	432.81	20727	0	42	38	38	0	0	8	0.09	0	40853	52300
2	432.81	20727	0	40	38	38	0	0	4	0.05	0	40964	52300
3	432.81	20727	0	39	39	39	0	0	0	0	1.87	41366	52100
4	436.33	25542	4815	2470	42	42	0	0	0	0	0.89	52897	44700
5	437.60	27528	1986	1042	40	40	0	0	1	0.01	0.08	55924	42900
6	438.68	29343	1815	958	40	40	0	0	6	0.05	0	56971	42100
7	439.00	29904	561	324	40	40	0	0	2	0.02	0	57690	41600
8	439.41	30634	730	409	41	41	0	0	0	0	0.82	57690	41600
9	439.98	31669	1035	563	41	41	0	0	1	0.01	0.12	59877	40500
10	440.29	32241	572	329	41	41	0	0	0	0	0.08	61249	39800
11	440.66	32932	691	392	41	41	0	0	5	0.04	0.17	62819	39300
12	440.95	33480	548	319	41	41	0	0	4	0.03	0	63672	39100
13	441.24	34034	554	322	41	41	0	0	3	0.02	0	64344	38900
14	441.48	34497	463	277	41	41	0	0	5	0.04	0	64912	38800
15	441.65	34827	330	221	42	42	0	0	25	0.19	0	65391	38800
16	441.82	35159	332	222	42	42	0	0	25	0.19	0	65749	38800
17	441.95	35414	255	181	42	42	0	0	21	0.16	0	66269	38800
18	442.06	35631	217	160	42	42	0	0	17	0.13	0	66622	38800
19	442.18	35868	237	168	42	42	0	0	13	0.1	0	66966	38900
20	442.28	36066	198	144	42	42	0	0	4	0.03	0	67246	39000
21	442.39	36286	220	153	42	42	0	0	0	0	0.35	67813	39000
22	442.53	36566	280	189	42	42	0	0	12	0.09	0.18	68512	39000
23	442.77	37049	483	286	42	42	0	0	0	0	0.12	69573	38900
24	443.13	37781	732	412	43	43	0	0	0	0	0.52	70833	38600
25	447.09	46502	8721	4443	46	46	0	0	0	0	3.45	85209	30800
26	453.95	64542	18040	9142	47	47	0	0	0	0	0.41	86192	28600
27	457.46	75378	10836	5513	48	48	0	0	4	0.02	0.03	87885	27700
28	458.43	78548	3170	3581	1978	1978	0	0	9	0.04	0	87751	28800
29	456.65	72785	-5763	1844	4745	4745	0	0	8	0.04	0.02	87178	29200
30	453.91	64425	-8360	1376	5589	5589	0	0	4	0.02	0	86980	29500
31	450.91	56047	-8378	1636	5856	5856	0	0	7	0.04	0.46	89460	29800
Totals	(sfd)			37197	19294	19294	0	0					
Totals	(ac-ft)		35320	73780	38269.6	38269.6			188				
Totals	(inches)									1.41	9.57		

[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

JANUARY 2008

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: May 8, 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	
		222.5									
1	371.96	221.8	-0.7	977	1,216	0	0	105	3	.02	.00
2	371.85	221.3	-0.5	1,061	1,203	0	0	107	3	.02	.00
3	372.04	222.2	+0.9	1,712	1,165	0	0	105	6	.04	.00
4	372.84	225.8	+3.7	3,187	1,226	0	0	100	0	.00	.43
5	375.46	238.3	+12.4	7,070	695	0	0	99	0	.00	.43
6	376.56	243.7	+5.4	3,877	1,058	0	0	105	0	.00	.69
7	377.23	247.0	+3.3	2,703	913	0	0	107	8	.05	.06
8	377.53	248.5	+1.5	1,928	1,056	0	0	105	10	.06	.06
9	378.16	251.7	+3.2	2,490	789	0	0	102	2	.01	.41
10	378.42	253.0	+1.3	1,974	1,206	0	0	97	5	.03	.00
11	378.69	254.4	+1.4	1,728	933	0	0	98	5	.03	.09
12	379.03	256.1	+1.7	1,990	1,018	0	0	96	3	.02	.01
13	379.23	257.1	+1.0	1,740	1,118	0	0	99	3	.02	.00
14	379.38	257.9	+0.8	1,514	1,033	0	0	86	5	.03	.00
15	379.44	258.2	+0.3	1,329	1,058	0	0	108	7	.04	.00
16	379.44	258.2	+0.0	1,289	1,181	0	0	101	7	.04	.00
17	379.47	258.4	+0.2	1,217	1,041	0	0	93	5	.03	.00
18	379.44	258.2	-0.2	1,180	1,154	0	0	97	7	.04	.00
19	379.57	258.9	+0.7	1,432	984	0	0	100	10	.06	.00
20	379.66	259.3	+0.5	1,379	1,035	0	0	105	5	.03	.00
21	379.63	259.2	-0.2	1,123	1,094	0	0	104	3	.02	.01
22	379.63	259.2	+0.0	1,120	1,015	0	0	105	0	.00	.56
23	379.72	259.7	+0.5	1,279	945	0	0	100	0	.00	.56
24	379.77	259.9	+0.3	1,565	1,331	0	0	97	7	.04	.73
25	379.93	260.7	+0.8	1,550	1,029	0	0	95	10	.06	.24
26	380.16	261.9	+1.2	1,465	761	0	0	97	3	.02	.19
27	380.47	263.6	+1.6	1,844	899	0	0	101	26	.15	.03
28	381.60	269.5	+6.0	3,984	860	0	0	100	23	.13	.67
29	382.21	272.8	+3.2	2,698	947	0	0	99	14	.08	.00
30	382.74	275.6	+2.8	2,496	957	0	0	92	12	.07	.23
31	383.14	277.8	+2.2	2,167	975	0	0	91	13	.07	.01
TOTALS			+55.3	63,068	31,895	0	0	3,096	205	1.21	5.41
ACRE-FEET			+55,300	125,095	63,264	0	0	6,141	407		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	63,264	OUTLET	0	THIS MONTH =	5.41
SPILL	0	TOTAL	69,405	JULY 1, 2007 TO DATE =	11.93
PUMPING PLANT	6,141				

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

Table 12

JANUARY 2008

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 8, 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	122.59	7,575	+32	1,178	25	1,077	0	60	0
2	122.66	7,607	+31	1,181	25	1,080	0	60	0
3	122.67	7,643	+5	1,165	19	1,082	0	60	1
4	124.09	8,306	+663	1,541	0	1,147	0	60	0
5	123.67	8,106	-200	1,052	0	1,093	0	60	0
6	123.93	8,228	+122	1,206	0	1,084	0	60	0
7	123.12	7,847	-381	948	0	1,079	0	60	1
8	122.96	7,773	-74	1,087	0	1,063	0	60	1
9	121.82	7,265	-508	843	0	1,039	0	60	0
10	121.99	7,337	+72	1,160	0	1,064	0	60	0
11	121.61	7,177	-160	927	15	933	0	60	0
12	121.38	7,081	-96	1,002	31	959	0	60	0
13	121.57	7,160	+79	1,054	35	919	0	60	0
14	121.38	7,081	-79	994	35	939	0	60	0
15	121.45	7,110	+29	1,003	35	892	0	60	1
16	122.01	7,346	+236	1,090	29	881	0	60	1
17	121.92	7,307	-39	994	22	932	0	60	0
18	122.23	7,445	+138	1,085	20	934	0	60	1
19	121.92	7,307	-138	948	20	937	0	60	1
20	121.79	7,253	-54	987	20	934	0	60	0
21	121.88	7,291	+38	1,035	20	936	0	60	0
22	121.91	7,303	+12	1,019	20	933	0	60	0
23	121.91	7,303	+0	1,058	20	978	0	60	0
24	123.75	8,144	+841	1,479	17	977	0	60	1
25	123.98	8,252	+108	1,093	15	963	0	60	1
26	123.09	7,833	-419	850	12	989	0	60	0
27	122.89	7,742	-91	1,036	20	1,000	0	60	2
28	122.59	7,607	-135	1,016	20	1,002	0	60	2
29	122.19	7,427	-180	1,013	26	1,017	0	60	1
30	121.81	7,261	-166	1,001	30	994	0	60	1
31	121.52	7,139	-122	998	17	982	0	60	1
TOTALS			-436	33,043	548	30,839	0	1,860	16
ACRE-FEET			-436	65,541	1,087	61,169	0	3,689	32

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	61,169	FOLSOM SOUTH CANAL	1,087	TOTAL
SPILL	0	HATCHERY	3,689	65,945

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

Table 13

JANUARY 2008

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: May 8, 2008

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	
		1,451.2								
1	997.80	1,451.1	-0.2	376	450	0	0	18	.06	.00
2	997.68	1,450.0	-1.1	366	913	0	0	3	.01	.00
3	997.78	1,450.9	+0.9	562	16	0	0	88	.30	.00
4	998.04	1,453.2	+2.4	1,722	494	0	0	35	.12	.24
5	998.39	1,456.4	+3.2	1,679	15	0	0	53	.18	1.81
6	998.62	1,458.5	+2.1	1,099	16	0	0	24	.08	1.12
7	998.76	1,459.8	+1.3	677	15	0	0	18	.06	.01
8	998.87	1,460.8	+1.0	546	16	0	0	24	.08	.04
9	998.99	1,461.9	+1.1	578	16	0	0	9	.03	.25
10	999.06	1,462.6	+0.6	633	307	0	0	3	.01	.02
11	999.07	1,462.6	+0.1	496	447	0	0	3	.01	.16
12	999.18	1,463.7	+1.0	554	16	0	0	30	.10	.02
13	999.27	1,464.5	+0.8	462	16	0	0	30	.10	.00
14	999.38	1,465.5	+1.0	536	16	0	0	12	.04	.00
15	999.44	1,466.0	+0.6	296	16	0	0	3	.01	.00
16	999.15	1,463.4	-2.7	-336	977	0	0	27	.09	.00
17	999.12	1,463.1	-0.3	646	770	0	0	15	.05	.01
18	999.22	1,464.0	+0.9	504	24	0	0	18	.06	.00
19	999.29	1,464.7	+0.6	357	25	0	0	9	.03	.00
20	999.37	1,465.4	+0.7	400	12	0	0	18	.06	.00
21	999.47	1,466.3	+0.9	485	11	0	0	12	.04	.10
22	999.65	1,468.0	+1.7	850	12	0	0	6	.02	.12
23	999.98	1,471.0	+3.0	1,553	22	0	0	6	.02	1.39
24	1,000.24	1,473.4	+2.4	1,228	14	0	0	9	.03	1.30
25	1,000.42	1,475.0	+1.7	860	22	0	0	3	.01	.26
26	1,000.57	1,476.4	+1.4	726	30	0	0	0	.00	.23
27	1,000.98	1,480.2	+3.8	1,950	15	0	0	33	.11	.65
28	1,001.35	1,483.6	+3.4	1,796	25	0	0	48	.16	1.00
29	1,001.55	1,485.4	+1.8	966	14	0	0	21	.07	.02
30	1,001.73	1,487.1	+1.7	861	14	0	0	9	.03	.25
31	1,001.89	1,488.6	+1.5	771	14	0	0	12	.04	.01
TOTALS			+37.3	24,199	4,770	0	0	599	2.01	9.01
ACRE-Feet			+37,300	47,999	9,461	0	0	1,188		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	9,461	OUTLET	0	THIS MONTH =	9.01
SPILL	0	TOTAL	9,461	JULY 1, 2007 TO DATE =	16.80

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

Table 14

JANUARY 2008

GOODWIN RESERVOIR DAILY OPERATIONS

RUN DATE: May 8, 2008

DAY	ELEV	STORAGE ACRE-FEET RES. CHANGE		TULLOCH RELEASE	RELEASE - C.F.S.			
					RIVER		CANALS	
				OUTLET	SPILL	JOINT MAIN	SOUTH MAIN	
		539						
1	360.03	539	+0	258	0	283	0	0
2	360.03	539	+0	257	0	283	0	0
3	360.03	539	+0	255	0	280	0	0
4	360.03	539	+0	241	0	284	0	0
5	360.03	539	+0	242	0	296	0	0
6	360.03	539	+0	236	0	281	0	0
7	360.03	539	+0	239	0	281	0	0
8	360.03	539	+0	241	0	285	0	0
9	360.03	539	+0	241	0	283	0	0
10	360.03	539	+0	242	0	282	0	0
11	360.03	539	+0	243	0	281	0	0
12	360.03	539	+0	241	0	284	0	0
13	360.03	539	+0	242	0	283	0	0
14	360.03	539	+0	240	0	281	0	0
15	360.03	539	+0	212	0	248	0	0
16	360.00	537	-2	205	0	228	0	0
17	359.97	535	-2	228	0	226	0	0
18	360.00	537	+2	231	0	227	0	0
19	360.00	537	+0	230	0	226	0	0
20	360.00	537	+0	238	0	226	0	0
21	360.00	537	+0	244	0	225	0	0
22	360.00	537	+0	257	0	229	0	0
23	360.00	537	+0	234	0	228	0	0
24	360.00	537	+0	205	0	231	0	0
25	360.00	537	+0	211	0	232	0	0
26	360.00	537	+0	207	0	230	0	0
27	360.00	537	+0	201	0	237	0	0
28	360.00	537	+0	197	0	241	0	0
29	359.97	535	-2	197	0	227	0	0
30	359.97	535	+0	195	0	225	0	0
31	359.97	535	+0	195	0	226	0	0
TOTALS			-4	7.105	0	7.879		0
ACRE-FEET			-4	14.093	0	15.628	0	0

JOINT MAIN OPERATED BY SSJID AND OID.

SUMMARY
 RELEASE (ACRE-FEET)

JOINT MAIN CANAL	0	OUTLET	0
SOUTH MAIN CANAL	0	SPILL	15,628
		TOTAL	15,628

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

Table 15

JANUARY 2008

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: May 8, 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			
		180.7									
1	487.72	181.4	+0.7	455	0	0	0	102	8	.09	
2	488.10	182.4	+1.0	617	0	0	0	102	9	.11	
3	489.31	185.6	+3.2	1,738	0	0	0	102	13	.15	
4	490.59	189.1	+3.4	1,857	0	0	0	102	17	.19	
5	493.17	196.1	+7.1	3,688	0	0	0	102	18	.20	
6	494.20	199.0	+2.9	1,556	0	0	0	104	5	.06	
7	494.55	200.0	+1.0	603	0	0	0	104	4	.04	
8	494.89	200.9	+1.0	591	0	0	0	104	6	.07	
9	495.16	201.7	+0.8	492	0	0	0	104	4	.04	
10	495.48	202.6	+0.9	565	0	0	0	104	5	.05	
11	495.78	203.5	+0.8	546	0	0	0	104	14	.15	
12	496.05	204.2	+0.8	495	0	0	0	104	5	.05	
13	496.35	205.1	+0.9	542	0	0	0	104	6	.06	
14	496.57	205.7	+0.6	423	0	0	0	104	2	.02	
15	496.81	206.4	+0.7	453	0	0	0	104	3	.03	
16	497.07	207.1	+0.7	480	0	0	0	104	1	.01	
17	497.43	208.2	+1.0	632	0	0	0	104	6	.06	
18	497.68	208.9	+0.7	475	0	0	0	104	8	.09	
19	497.87	209.4	+0.5	386	0	0	0	105	5	.05	
20	498.25	210.5	+1.1	665	0	0	0	105	5	.05	
21	498.50	211.3	+0.7	485	0	0	0	105	14	.15	
22	498.77	212.0	+0.8	508	0	0	0	105	8	.09	
23	499.05	212.9	+0.8	621	0	104	0	104	3	.03	
24	499.09	213.0	+0.1	600	0	422	0	105	14	.15	
25	499.22	213.4	+0.4	807	0	500	0	105	10	.11	
26	499.18	213.2	-0.1	583	0	501	0	105	36	.38	
27	499.33	213.7	+0.4	840	0	501	0	105	12	.13	
28	499.77	215.0	+1.3	1,266	0	503	0	105	9	.10	
29	500.17	216.1	+1.2	1,111	0	405	0	105	8	.08	
30	500.56	217.3	+1.2	941	0	251	0	106	4	.04	
31	500.76	217.9	+0.6	668	0	252	0	106	13	.14	
TOTALS			+37.2	25,689	0	3,439	0	3,228	275	2.97	4.43
ACRE-Feet			+37,188	50,954	0	6,821	0	6,403	545		

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 =	4.43
MADERA	TOTAL RELEASES	JULY 1, 2007 TO DATE =	7.54

Table 16

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

January 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 (CLT)	Tracy (TRA)	Contra Costa (CCC)	Byron (BBID)	NBA	Total Delta Exports	3-day Avg TRA & CLT	NDOJ daily	7-day Avg	Monthly Avg	Daily (%)	3 Day (%)	14 Day (%)
1-Jan-08	10,981	208	145	341	1,349	1,370	<i>1,331</i>	13,024	<i>1,244</i>	1,387	1,028	44	0	45	2,504	2,419	<i>9,276</i>	<i>8,490</i>	<i>9,276</i>	18.5%	18.4%	16.1%
2-Jan-08	10,654	207	144	345	1,331	1,355	<i>1,318</i>	12,681	<i>1,194</i>	1,739	1,026	40	4	43	2,845	2,533	<i>8,642</i>	<i>8,559</i>	<i>8,959</i>	21.8%	19.5%	16.9%
3-Jan-08	10,557	206	141	342	1,304	1,340	<i>1,308</i>	12,550	<i>1,372</i>	1,740	1,599	50	2	47	3,435	2,840	<i>7,743</i>	<i>8,912</i>	<i>8,554</i>	26.6%	22.3%	19.0%
4-Jan-08	10,621	205	147	345	1,290	1,388	<i>1,406</i>	12,608	<i>-1,645</i>	1,745	1,835	46	3	39	3,662	3,228	<i>10,590</i>	<i>9,163</i>	<i>9,063</i>	28.4%	25.6%	21.9%
5-Jan-08	11,331	203	2,882	735	1,700	1,449	<i>1,485</i>	16,851	<i>-11,508</i>	1,240	1,900	43	2	45	3,227	3,353	<i>25,133</i>	<i>11,433</i>	<i>12,277</i>	18.6%	23.9%	23.1%
6-Jan-08	20,306	202	1,251	1,625	1,800	1,568	<i>1,604</i>	25,184	<i>-15,438</i>	2,997	2,322	43	0	45	5,407	4,013	<i>35,215</i>	<i>15,139</i>	<i>16,100</i>	21.1%	22.0%	27.0%
7-Jan-08	31,297	201	679	1,407	2,200	1,736	<i>1,736</i>	35,784	<i>-15,488</i>	2,992	2,700	44	4	47	5,779	4,717	<i>45,493</i>	<i>20,299</i>	<i>20,299</i>	15.9%	18.2%	29.4%
8-Jan-08	35,446	200	373	672	2,528	1,883	<i>1,814</i>	39,219	<i>-15,716</i>	2,998	3,473	43	2	34	6,547	5,827	<i>48,389</i>	<i>25,887</i>	<i>23,810</i>	16.5%	17.4%	32.5%
9-Jan-08	31,779	200	243	517	2,360	1,997	<i>1,846</i>	35,099	<i>-13,256</i>	2,984	3,808	43	2	34	6,868	6,318	<i>41,487</i>	<i>30,579</i>	<i>25,774</i>	19.3%	17.2%	32.6%
10-Jan-08	28,272	200	561	551	2,100	2,116	<i>1,874</i>	31,684	<i>-3,493</i>	3,987	3,779	43	2	33	7,840	7,010	<i>27,336</i>	<i>33,378</i>	<i>25,931</i>	24.5%	19.8%	34.0%
11-Jan-08	26,578	200	327	509	2,122	2,156	<i>1,884</i>	29,736	<i>-298</i>	3,990	3,784	43	2	48	7,863	7,444	<i>22,171</i>	<i>35,032</i>	<i>25,589</i>	26.1%	23.1%	34.2%
12-Jan-08	26,851	200	288	454	1,985	2,164	<i>1,881</i>	29,778	<i>-348</i>	3,985	3,803	47	0	44	7,880	7,776	<i>22,246</i>	<i>34,620</i>	<i>25,310</i>	26.2%	25.6%	34.0%
13-Jan-08	25,760	200	223	422	1,855	2,099	<i>1,871</i>	28,460	<i>-119</i>	3,992	3,782	42	0	43	7,859	7,779	<i>20,720</i>	<i>32,549</i>	<i>24,957</i>	27.3%	26.5%	32.4%
14-Jan-08	24,694	200	177	393	1,746	1,974	<i>1,855</i>	27,210	<i>515</i>	2,990	3,153	48	4	42	6,228	7,235	<i>20,466</i>	<i>28,974</i>	<i>24,636</i>	22.6%	25.4%	28.9%
15-Jan-08	22,688	200	149	373	1,647	1,862	<i>1,837</i>	25,057	<i>515</i>	2,499	2,864	55	2	44	5,461	6,426	<i>19,081</i>	<i>24,787</i>	<i>24,266</i>	21.4%	23.9%	24.9%
16-Jan-08	20,749	200	123	356	1,580	1,782	<i>1,818</i>	23,008	<i>1,150</i>	2,489	2,399	60	2	49	4,995	5,464	<i>16,863</i>	<i>21,269</i>	<i>23,803</i>	21.2%	21.8%	20.5%
17-Jan-08	18,875	200	106	345	1,536	1,691	<i>1,798</i>	21,062	<i>1,150</i>	3,490	1,920	59	2	46	5,513	5,220	<i>14,399</i>	<i>19,421</i>	<i>23,250</i>	25.7%	22.6%	19.2%
18-Jan-08	17,390	200	93	339	1,486	1,617	<i>1,780</i>	19,508	<i>1,100</i>	2,988	2,605	65	2	43	5,699	5,297	<i>12,709</i>	<i>18,069</i>	<i>22,664</i>	28.7%	25.0%	19.1%
19-Jan-08	15,795	200	83	330	1,467	1,567	<i>1,766</i>	17,875	<i>1,100</i>	2,998	2,897	63	0	42	6,001	5,633	<i>10,774</i>	<i>16,430</i>	<i>22,039</i>	33.0%	28.9%	20.3%
20-Jan-08	14,370	200	74	329	1,509	1,532	<i>1,752</i>	16,482	<i>1,100</i>	2,984	2,876	62	0	45	5,966	5,783	<i>9,416</i>	<i>14,815</i>	<i>21,408</i>	35.5%	32.2%	21.3%
21-Jan-08	13,602	200	67	316	1,501	1,511	<i>1,740</i>	15,686	<i>1,050</i>	2,990	2,880	62	5	43	5,969	5,875	<i>8,667</i>	<i>13,130</i>	<i>20,801</i>	37.4%	35.2%	22.8%
22-Jan-08	12,601	200	67	299	1,497	1,505	<i>1,731</i>	14,664	<i>-91</i>	3,487	2,893	41	2	44	6,463	6,036	<i>8,292</i>	<i>11,589</i>	<i>20,232</i>	43.5%	38.7%	25.2%
23-Jan-08	14,095	200	93	333	1,541	1,527	<i>1,729</i>	16,262	<i>-5,162</i>	3,489	2,891	29	2	47	6,454	6,210	<i>14,970</i>	<i>11,318</i>	<i>20,003</i>	39.2%	39.9%	27.5%
24-Jan-08	14,881	200	110	434	1,686	1,597	<i>1,740</i>	17,311	<i>-8,129</i>	3,491	3,441	146	1	40	7,118	6,564	<i>18,321</i>	<i>11,878</i>	<i>19,933</i>	40.0%	40.8%	30.4%
25-Jan-08	16,542	200	181	796	1,979	1,912	<i>1,817</i>	19,698	<i>-9,042</i>	3,489	3,685	265	2	38	7,476	6,829	<i>21,264</i>	<i>13,101</i>	<i>19,987</i>	36.4%	38.4%	32.7%
26-Jan-08	17,239	200	5,046	543	3,670	2,308	<i>1,912</i>	26,698	<i>-9,042</i>	2,995	3,669	268	0	38	6,971	6,924	<i>28,769</i>	<i>15,671</i>	<i>20,324</i>	25.0%	32.6%	33.5%
27-Jan-08	19,052	200	8,202	439	4,282	2,687	<i>1,995</i>	32,175	<i>-8,179</i>	2,999	3,707	266	0	34	7,006	6,848	<i>33,348</i>	<i>19,090</i>	<i>20,807</i>	20.8%	26.1%	32.8%
28-Jan-08	26,646	200	2,097	678	4,155	3,031	<i>2,063</i>	33,776	<i>-4,984</i>	2,996	4,096	282	3	30	7,401	6,821	<i>31,359</i>	<i>22,332</i>	<i>21,184</i>	21.0%	22.1%	31.9%
29-Jan-08	37,114	200	1,118	1,550	3,905	3,457	<i>2,148</i>	43,887	<i>-2,017</i>	2,499	4,184	293	2	37	7,010	6,827	<i>38,893</i>	<i>26,703</i>	<i>21,794</i>	15.2%	18.6%	30.0%
30-Jan-08	40,423	200	669	905	4,520	3,808	<i>2,214</i>	46,717	<i>-1,332</i>	2,496	4,199	291	2	20	7,004	6,823	<i>41,045</i>	<i>30,429</i>	<i>22,436</i>	14.3%	16.5%	27.9%
31-Jan-08	41,003	200	565	722	4,145	4,025	<i>2,256</i>	46,635	<i>-1,610</i>	3,990	4,153	283	1	24	8,450	7,174	<i>39,796</i>	<i>33,496</i>	<i>22,996</i>	17.5%	15.7%	27.3%
Total	668,192	6,232	26,424	17,745	67,776	62,014	<i>55,307</i>	786,369	<i>-115,405</i>	91,135	93,350	3,210	50	1,255	188,900	179,244	<i>712,873</i>	<i>626,539</i>	<i>628,463</i>	789.3%	784.0%	829.5%
Average	21,555	201	852	572	2,186	2,000	<i>1,784</i>	25,367	<i>-3,723</i>	2,940	3,011	104	2	40	6,094	5,782	<i>22,996</i>	<i>20,211</i>	<i>628,463</i>	25.5%	25.3%	26.8%

Table 17

JANUARY 2008

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

RUN DATE: May 8, 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	
		1,313,034									
1	482.72	1,313,911	+877	1,015	0	152	0	-421	7	.02	.00
2	482.65	1,313,144	-767	0	300	143	0	+56	7	.02	.00
3	482.62	1,312,815	-329	0	0	140	0	-26	64	.18	.01
4	482.85	1,315,335	+2,520	743	0	145	0	+673	124	.35	.35
5	483.19	1,319,062	+3,727	2,051	0	154	0	-18	78	.22	1.26
6	483.72	1,324,878	+5,816	3,433	0	157	0	-343	135	.38	.32
7	484.06	1,328,614	+3,736	2,296	0	160	0	-253	32	.09	.09
8	484.45	1,332,904	+4,290	2,393	0	159	0	-71	21	.06	.01
9	485.01	1,339,072	+6,168	3,653	0	165	0	-378	0	.00	.04
10	485.82	1,348,010	+8,938	5,216	0	148	0	-561	4	.01	.06
11	487.40	1,365,501	+17,491	9,514	0	134	0	-562	11	.03	.04
12	487.82	1,370,164	+4,663	2,760	0	130	0	-279	32	.09	.01
13	488.77	1,380,729	+10,565	5,659	0	127	0	-205	14	.04	.00
14	489.67	1,390,764	+10,035	4,887	0	134	0	+306	18	.05	.01
15	490.49	1,399,928	+9,164	3,539	97	114	0	+1,293	29	.08	.01
16	490.95	1,405,078	+5,150	3,034	0	74	0	-363	14	.04	.00
17	491.45	1,410,682	+5,604	3,187	0	70	0	-292	22	.06	.00
18	491.76	1,414,161	+3,479	2,037	0	65	0	-218	54	.15	.00
19	492.32	1,420,452	+6,291	3,638	0	72	0	-394	15	.04	.00
20	492.99	1,427,992	+7,540	4,249	0	60	0	-387	22	.06	.00
21	493.63	1,435,206	+7,214	3,705	0	57	0	-11	55	.15	.00
22	494.31	1,442,885	+7,679	3,860	0	42	0	+53	0	.00	.33
23	494.97	1,450,352	+7,467	3,996	0	35	0	-197	110	.30	.66
24	495.70	1,458,625	+8,273	4,533	0	29	0	-334	7	.02	.29
25	496.64	1,469,302	+10,677	5,600	0	23	0	-194	7	.02	.12
26	497.90	1,483,655	+14,353	7,632	0	26	0	-370	33	.09	.02
27	499.30	1,499,658	+16,003	8,380	0	20	0	-292	11	.03	.20
28	500.26	1,510,665	+11,007	6,111	0	15	0	-548	41	.11	.04
29	501.26	1,522,160	+11,495	5,999	0	19	0	-186	30	.08	.00
30	502.10	1,531,838	+9,678	5,280	0	17	0	-384	22	.06	.04
31	503.00	1,542,231	+10,393	5,462	0	169	0	-52	34	.09	.00
TOTALS			+229,197	123,862	397	2,955	0	-4,958	1,053	2.92	3.91
ACRE-FEET			+229,197	245,680	787	5,861	0	-9,834	2,089		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	787	SPILL	0	THIS MONTH =	3.91
PACHECO TUNNEL	5,861	TOTAL	6,648	JULY 1, 2007 TO DATE =	6.13

JANUARY 2008

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY
DAILY OPERATIONS

RUN DATE: May 8, 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		
		44,661									
1	219.85	42.764	-1.897	592	0	1,159	0	1,015	1,833		+140
2	220.06	43.308	+544	576	300	1,107	0	0	1,582		-127
3	220.51	44.479	+1,171	1,188	0	1,255	0	0	1,877		+25
4	221.09	45.996	+1,517	1,607	0	1,673	0	743	1,764		-8
5	221.00	45.760	-236	1,711	0	1,606	0	2,051	1,550		+165
6	220.08	43.360	-2,400	1,927	0	2,483	0	3,433	2,289		+102
7	221.15	46.154	+2,794	2,216	0	3,132	0	2,296	1,821		+177
8	222.84	50.619	+4,465	2,843	0	3,051	0	2,393	1,198		-52
9	223.38	52.062	+1,443	3,384	0	2,700	0	3,653	1,732		+28
10	223.90	53.458	+1,396	3,391	0	3,136	0	5,216	1,188		+580
11	222.44	49.554	-3,904	3,436	0	5,085	0	9,514	1,224		+248
12	223.92	53,511	+3,957	3,380	0	3,501	0	2,760	2,162		+36
13	222.64	50.086	-3,425	3,431	0	3,471	0	5,659	3,036		+66
14	221.74	47,703	-2,383	2,704	0	2,976	0	4,887	1,658		-337
15	221.97	48,308	+605	2,338	97	2,940	0	3,539	1,839		+307
16	221.68	47,546	-762	2,075	0	2,297	0	3,034	1,716		-7
17	221.63	47,414	-132	1,608	0	2,966	0	3,187	1,614		+160
18	222.35	49,314	+1,900	1,924	0	2,736	0	2,037	1,979		+314
19	222.31	49,208	-106	2,285	0	2,921	0	3,638	1,935		+313
20	220.53	44,531	-4,677	2,335	0	2,757	0	4,249	3,393		+192
21	220.78	45,184	+653	2,374	0	2,744	0	3,705	944		-140
22	221.41	46,836	+1,652	2,405	0	3,142	0	3,860	1,314		+459
23	222.04	48,491	+1,655	2,395	0	3,321	0	3,996	1,048		+162
24	223.10	51,313	+2,822	3,147	0	3,510	0	4,533	863		+162
25	223.60	52,652	+1,339	3,359	0	3,439	0	5,600	821		+297
26	222.19	48,889	-3,763	3,400	0	2,753	0	7,632	604		+187
27	220.36	44,088	-4,801	3,322	0	3,133	0	8,380	599		+103
28	220.36	44,088	+0	3,368	0	2,663	0	6,111	303		+383
29	220.23	43,749	-339	3,544	0	2,528	0	5,999	394		+150
30	220.68	44,923	+1,174	3,571	0	2,191	0	5,280	0		+110
31	221.59	47,309	+2,386	3,485	0	3,715	0	5,462	511		+86
TOTALS			+2,648	79,321	397	86,091	0	123,862	44,791		+4,281
ACRE-FEET			+2,648	157,333	787	170,761	0	245,680	88,843	217	8,491

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

SUMMARY
RELEASE (ACRE-FEET)

O'NEILL GEN.	0	DOS AMIGOS PUMP	88.843
SAN LUIS PUMP	245.680	DELIVERIES	217
		TOTAL	334,740

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

Table 19

JANUARY 2008

FEDERAL-STATE OPERATIONS
 SAN LUIS UNIT

RUN DATE: March 13, 2008

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	2,299	0	2,299	1,174	0	1,174	0	0	2,013	2,013	0	0	0	301	509	3,126	3,635		
2	2,196	0	2,196	1,142	0	1,142	0	0	0	0	0	595	595	283	500	2,637	3,137		
3	2,490	0	2,490	2,356	0	2,356	0	0	0	0	0	0	0	278	512	3,212	3,724		
4	3,318	0	3,318	3,187	0	3,187	0	1,454	20	1,474	0	0	0	288	965	2,534	3,499		
5	3,185	0	3,185	3,394	0	3,394	0	1,431	2,638	4,069	0	0	0	306	953	2,121	3,074		
6	4,925	0	4,925	3,822	0	3,822	0	5,528	1,281	6,809	0	0	0	312	1,027	3,513	4,540		
7	6,213	0	6,213	4,396	0	4,396	0	3,656	899	4,555	0	0	0	318	976	2,635	3,611		
8	6,052	0	6,052	5,640	0	5,640	0	3,689	1,057	4,746	0	0	0	316	977	1,400	2,377		
9	5,356	0	5,356	6,712	0	6,712	0	3,689	3,556	7,245	0	0	0	328	1,007	2,429	3,436		
10	6,220	0	6,220	6,726	0	6,726	0	5,519	4,826	10,345	0	0	0	294	1,041	1,315	2,356		
11	10,087	0	10,087	6,816	0	6,816	0	7,692	11,179	18,871	0	0	0	265	1,019	1,409	2,428		
12	6,945	0	6,945	6,704	0	6,704	0	2,473	3,001	5,474	0	0	0	257	979	3,310	4,289		
13	6,885	0	6,885	6,805	0	6,805	0	8,670	2,554	11,224	0	0	0	252	1,069	4,952	6,021		
14	5,903	0	5,903	5,364	0	5,364	0	4,870	4,824	9,694	0	0	0	266	1,023	2,265	3,288		
15	5,832	0	5,832	4,638	0	4,638	0	3,790	3,229	7,019	0	193	193	226	997	2,650	3,647		
16	4,557	0	4,557	4,115	0	4,115	0	3,838	2,179	6,017	0	0	0	147	985	2,419	3,404		
17	5,883	0	5,883	3,190	0	3,190	0	3,849	2,473	6,322	0	0	0	138	996	2,205	3,201		
18	5,426	0	5,426	3,817	0	3,817	0	1,383	2,657	4,040	0	0	0	128	607	3,319	3,926		
19	5,794	0	5,794	4,533	0	4,533	0	4,732	2,483	7,215	0	0	0	143	517	3,321	3,838		
20	5,468	0	5,468	4,631	0	4,631	0	4,687	3,740	8,427	0	0	0	120	530	6,200	6,730		
21	5,442	0	5,442	4,709	0	4,709	0	4,288	3,061	7,349	0	0	0	114	528	1,344	1,872		
22	6,232	0	6,232	4,771	0	4,771	0	4,657	2,999	7,656	0	0	0	83	571	2,035	2,606		
23	6,588	0	6,588	4,750	0	4,750	0	4,652	3,275	7,927	0	0	0	70	538	1,540	2,078		
24	6,963	0	6,963	6,242	0	6,242	0	4,621	4,371	8,992	0	0	0	57	527	1,185	1,712		
25	6,821	0	6,821	6,663	0	6,663	0	4,615	6,492	11,107	0	0	0	45	535	1,093	1,628		
26	5,460	0	5,460	6,743	0	6,743	0	4,585	10,554	15,139	0	0	0	52	519	679	1,198		
27	6,214	0	6,214	6,589	0	6,589	0	10,882	5,739	16,621	0	0	0	39	481	707	1,188		
28	5,283	0	5,283	6,680	0	6,680	0	6,885	5,237	12,122	0	0	0	29	510	91	601		
29	5,015	0	5,015	7,029	0	7,029	0	6,697	5,203	11,900	0	0	0	37	500	281	781		
30	4,346	0	4,346	7,083	0	7,083	0	5,259	5,214	10,473	0	0	0	33	0	0	0		
31	7,368	0	7,368	6,912	0	6,912	0	5,247	5,586	10,833	0	0	0	336	0	1,014	1,014		
TOTAL	170,766	0	170,766	157,333	0	157,333	0	245,678	788	5,861	0	788	5,861	0	88,839	21,898	66,941	0	
FEDERAL	0	0	0	157,333	0	157,333	0	133,338	0	0	0	0	0	0	0	21,898	0	0	0
STATE	170,766	0	170,766	0	0	0	0	112,340	788	5,861	0	788	5,861	0	88,839	0	66,941	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

JANUARY 2008

FEDERAL-STATE OPERATIONS

RUN DATE: May 15, 2008

DAY	TRACY PUMPING			CLIFT COURT TOTAL	DELTA PUMPING PLANT			FED BANKS XVC	STATE			AQEDUCT CHECK 21			DMC-POOL DEMANDS
	FED	STATE	TOTAL		STATE	FED	TOTAL		DOS XVC	BYRON TOTAL	STATE	FED	TOTAL		
1	2,039	0	2,039	2,752	3,312	0	3,312	0	0	0	2,949	0	2,949	865	
2	2,035	0	2,035	3,450	2,819	0	2,819	0	0	7	2,357	0	2,357	893	
3	3,172	0	3,172	3,451	3,253	0	3,253	0	0	4	3,228	0	3,228	816	
4	3,640	0	3,640	3,462	3,800	0	3,800	0	0	6	2,815	0	2,815	453	
5	3,768	0	3,768	2,460	2,887	0	2,887	0	0	4	2,968	0	2,968	374	
6	4,606	0	4,606	5,944	5,600	0	5,600	0	0	0	3,583	0	3,583	784	
7	5,355	0	5,355	5,935	5,884	0	5,884	0	0	8	3,854	0	3,854	959	
8	6,889	0	6,889	5,947	6,094	0	6,094	0	0	3	2,463	0	2,463	1,249	
9	7,553	0	7,553	5,919	5,873	0	5,873	0	0	3	3,927	0	3,927	841	
10	7,495	0	7,495	7,908	6,183	0	6,183	0	0	3	1,832	0	1,832	769	
11	7,505	0	7,505	7,914	10,300	0	10,300	0	0	3	1,757	0	1,757	689	
12	7,543	0	7,543	7,905	7,539	0	7,539	0	0	0	3,067	0	3,067	839	
13	7,501	0	7,501	7,919	7,575	0	7,575	0	0	0	5,969	0	5,969	696	
14	6,253	0	6,253	5,930	5,664	0	5,664	0	0	8	2,242	0	2,242	889	
15	5,680	0	5,680	4,957	5,879	0	5,879	0	0	3	3,207	0	3,207	1,042	
16	4,758	0	4,758	4,936	4,782	0	4,782	0	0	3	2,944	0	2,944	643	
17	3,808	0	3,808	6,922	5,993	0	5,993	0	0	4	3,427	0	3,427	618	
18	5,168	0	5,168	5,926	5,859	0	5,859	0	0	3	2,671	0	2,671	1,351	
19	5,747	0	5,747	5,947	6,119	0	6,119	0	0	0	3,192	0	3,192	1,214	
20	5,704	0	5,704	5,918	5,810	0	5,810	0	0	0	5,040	0	5,040	1,073	
21	5,712	0	5,712	5,930	5,770	0	5,770	0	0	10	1,612	0	1,612	1,003	
22	5,738	0	5,738	6,917	6,719	0	6,719	0	0	4	1,602	0	1,602	967	
23	5,734	0	5,734	6,920	6,917	0	6,917	0	0	3	1,310	0	1,310	984	
24	6,826	0	6,826	6,925	7,439	0	7,439	0	0	2	1,346	0	1,346	584	
25	7,310	0	7,310	6,921	7,283	0	7,283	0	0	4	1,598	0	1,598	647	
26	7,278	0	7,278	5,941	5,877	0	5,877	0	0	0	1,153	0	1,153	535	
27	7,352	0	7,352	5,949	6,121	0	6,121	0	0	0	1,296	0	1,296	763	
28	8,124	0	8,124	5,942	5,786	0	5,786	0	0	5	740	0	740	1,444	
29	8,299	0	8,299	4,956	4,974	0	4,974	0	0	4	404	0	404	1,270	
30	8,329	0	8,329	4,950	4,839	0	4,839	0	0	3	48	0	48	1,246	
31	8,238	0	8,238	7,914	7,891	0	7,891	0	0	2	69	0	69	1,326	
TOTALS	185,159	0	185,159	180,767	180,841	0	180,841	0	0	99	74,670	0	74,670	27,826	

COMMENTS: ALL VALUES IN ACRE-FEET

TOTAL TRACY: 01/01/2008 thru 01/31/2008 - Decreased Tracy Pumping for Delta Smelt Protective actions (Old Middle River Compliance).

TOTAL TRACY: Jan 2008 verified with 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
Arvin-Edison WSD	0												0
Atwell Island WD	0												0
City of Bakersfield	0												0
Corcoran ID	0												0
Delano-Earlimart ID	0												0
Exeter ID	0												0
Frasinetto Farms (Formerly Smallwood)	0												0
City of Fresno	0												0
County of Fresno SA #34	3												3
Fresno ID	0												0
Garfield WD	0												0
Hills Valley ID	0												0
International WD	0												0
Ivanhoe ID	0												0
Kaweah Delta WCD	0												0
Kern County Water Agency	0												0
Kern-Delta	0												0
Kern-Tulare WD	0												0
Kings County WD	0												0
Kings River CD	0												0
Lakeside WD	0												0
Lewis Creek WD	0												0
Lindmore ID	0												0
City of Lindsay	0												0
Lindsay-Strathmore ID	0												0
Wutchumna (LSID non-project)	0												0
Lower Tule River ID	0												0
North-Kern WSD	0												0
City of Orange Cove	146												146
Orange Cove ID	0												0
Pixley ID	0												0
Porterville ID	0												0
Rag Gulch WD	0												0
Rosedale Rio Bravo WSD	0												0
Saucelito ID	0												0
Semitropic WSD	0												0
Shafter Wasco ID	0												0
Southern San Joaquin MUD	0												0
Stone Corral ID	0												0
Strathmore PUD	0												0
Styro Tek, Inc.	0												0
Tea Pot Dome WD	0												0
Terra Bella ID	0												0
Tri-Valley WD	0												0
Tulare ID	0												0
Tulare Lake Basin WSD	0												0
Total	149	0	0	0	0	0	0	0	0	0	0	0	149

* 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
Madera ID	0												0
Soquel	0												0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
MILLERTON LAKE													
County of Madera	1												1
Fresno County # 18	5												5
Gravelly Ford WD	0												0
Total	6	0	0	0	0	0	0	0	0	0	0	0	6

* 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												277
Byron Bethany ID (formerly Plainview WD)	13												13
West Side ID	0												0
Banta Carbona ID	0												0
West Stanislaus ID	0												0
Patterson WD	11												11
Del Puerto WD	44												44
San Luis WD - Ag	0												0
San Luis WD - M&I	1												1
Panoche WD - Ag	65												65
Panoche WD - M&I	2												2
Eagle Field WD	31												31
Oro Loma WD	0												0
Mercy Springs WD	0												0
Newman Wasteway Recirculation	0												0
DWR Intertie @MP7.70-R	0												0
Total	444	0	0	0	0	0	0	0	0	0	0	0	444
Exchange Contractors													
Central California ID (Abv CK 13)	0												0
Central California ID (Blw CK 13)	407												407
Firebaugh Canal Co	129												129
Total	536	0	0	0	0	0	0	0	0	0	0	0	536
Refuges													
China Island Unit (CDFG) (76.05 & CCID)	0												0
Los Banos WMA (CDFG) (76.05 & CCID)	0												0
Salt Slough Unit (CDFG) (76.05 & CCID)	0												0
Volta WMA (CDFG) (Volta Wasteway)	156												156
Grasslands WD (76.05 & CCID)	1,051												1,051
Grasslands WD (Volta Wasteway)	10												10
Kesterson Unit (USFWS) (76.05 & CCID)	0												0
Kesterson Unit (USFWS) (Volta Wasteway)	616												616
Frietas Unit (USFWS) (76.05 & CCID)	0												0
Total	1,833	0	0	0	0	0	0	0	0	0	0	0	1,833
Total DMC Deliveries	2,813	0	0	0	0	0	0	0	0	0	0	0	2,813
O'Neill Net Pumping	157,333												157,333
DMC plus O'Neill Net Pumping	160,146	0	0	0	0	0	0	0	0	0	0	0	160,146

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												194
City of Coalinga	324												324
City of Dos Palos	130												130
City of Huron	66												66
Pacheco WD	1												1
Pacheco CCID Non-project (Hamburg)	96												96
Panoche WD	106												106
San Luis WD	586												586
Westlands WD	5588												5588
Mendota WMA (CDFG) (via WWD Lateral 4)	0												0
Mendota WMA (CDFG) (via WWD Lateral 6)	0												0
Kern National Wildlife Refuge (USFWS)	489												489
Total	7580	0	0	0	0	0	0	0	0	0	0	0	7580
O'NEILL FOREBAY DELIVERIES													
Oneill Forebay Wildlife	138												138
San Luis WD Ag	38												38
San Luis M&I	41												41
VA Cemetary	1												1
Total	218	0	0	0	0	0	0	0	0	0	0	0	218
CROSS VALLEY CANAL													
County of Fresno	0												0
County of Tulare	0												0
Lower Tule River ID	0												0
Pixley ID	0												0
Kern-Tulare WD	0												0
Rag Gulch WD	0												0
Hills-Valey ID	0												0
Tri-Valley ID	0												0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN FELIPE DIVISION													
Santa Clara	5409												5409
San Benito	452												452
Total	5861	0	0	0	0	0	0	0	0	0	0	0	5861

* 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												80
Cortina WD	0												0
Davis WD	0												0
Dunnigan WD	0												0
4-M Water District	0												0
GCID	0												0
Glenn Valley WD	0												0
Glide WD	79												79
Holthouse WD	0												0
Kanawha WD	4												4
Kirkwood WD	0												0
La Grande WD	0												0
Myers-Marsh MWC	0												0
Orland-Artois WD	9												9
Westside WD	12												12
Total	184	0	0	0	0	0	0	0	0	0	0	0	184

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
Andreotti, Arthur, et al	0												0
Baber, Jack, et	0												0
Carter MWC	0												0
Conaway Preservation Group, LLC	0												0
Eastside MWC	0												0
Forry, Laurie	0												0
Furlan Joint Venture (Area #1)	0												0
Furlan Joint Venture (Area #2)	0												0
Glenn-Colusa ID	0												0
Green Valley Corp.	0												0
Griffin & Prater, TIC	0												0
Henle Family Limited Partnership	0												0
Hiatt Family Trust	0												0
Hiatt Family Trust/IIIerich Family Trust	0												0
Howald Farms, Inc	0												0
Knaggs Walnut Ranches Co, L.P.	0												0
Lomo Cold Storage/J Micheli	0												0
M&T Inc.	0												0
Maxwell ID	0												0
MCM Properties, Inc	0												0
Meridan Farms WC	0												0
Natomas Central MWC	0												0
O'Brien, Janice	0												0
Oji Bros. Farms Inc	0												0
Oji, Mitsue Family PTN	0												0
Pelger Mutual WC	0												0
Pleasant Grove-Verona MWC	0												0
Princeton,-Codora-Glenn ID	0												0
Provident Irrigation District	0												0
Rauf, Abdul & Tahmina	0												0
Reclamation Dist #1004	0												0
Reclamation Dist #108	0												0
Reynen, John, et al	0												0
Richter Brothers, Et Al	0												0
River Garden Farms	0												0
Roberts Ditch Irrigation Co	0												0
Sacramento River Ranch, LLC	0												0
Sutter Mutual WC	0												0
Sycamore Family Trust	0												0
Tarke, Stephen	0												0
Tisdale Irrigation & Drain	0												0
Knights Landing Investors, LLC	0												0
Otterson, Mike	0												0
Wilson Ranch Partnership	0												0
Windswept Land & Livestock Co.	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
2008**

Mean monthly flow in cfs

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Sacramento River												
Shasta computed inflow	9428											
At Keswick	3738											
At Bend Bridge	9255											
At Vina Bridge	14841											
At Ord Ferry	15268											
At Colusa	13966											
Below Wilkins Slough	13140											
At Verona	19013											
Sacramento at "I" Street	21080											
Miscellaneous Stations												
Folsom computed inflow	2034											
American R at Nimbus Dam	1055											
Kings River at Pine Flat	109											
San Joaquin River												
At Friant Dam	104											
Near Vernalis	2622											
Putah Creek												
Berryessa computed inflow	1950											
Putah Creek - Lake Solano	120											
Stanislaus River												
New Melones computed inflow	777											
At Tulloch Dam	229											
At Orange Blossom	387											

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