

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

**CENTRAL VALLEY OPERATIONS OFFICE**

**REPORT OF OPERATIONS**



January 2007

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## SUMMARY OF JANUARY 2007 OPERATIONS

Sacramento had an average monthly temperature of 46.6 °F which was 1.6 °F below normal. The average temperature at Shasta Dam was 47.9 °F which was 1.6 °F above normal and Huntington Lake was 5.5 °F below normal with an average temperature of 30.5 °F.

Trinity System: Storage in Trinity Lake increased 14,500 acre-feet for an end-of-month storage of 1,800,500 acre-feet, which is 74 percent of capacity and 102 percent of the 15 year average. The total inflow for the month was 56,639 acre-feet. The Trinity River release were 300 ft<sup>3</sup>/s. Whiskeytown Lake was operated between elevations 1198.03 feet and 1198.70 feet with an end-of-month storage of 205,100 acre-feet. The releases to Clear Creek from Whiskeytown Dam were 200 ft<sup>3</sup>/s. Total diversion from the Trinity River to the Sacramento River watershed for the month was 28,606 acre-feet.

Shasta-Keswick: Storage in Shasta Lake increased 39,300 acre-feet for an end-of-month storage of 3,374,300 acre-feet, which is 74 percent of capacity and 100 percent of the 15 year average. The total inflow for the month was 315,924 acre-feet. The release to the Sacramento River at Keswick ranged between 5,000 and 5,500 ft<sup>3</sup>/s during the month.

Folsom-Nimbus: Storage in Folsom Lake decreased 13,200 acre-feet for an end-of-month storage of 468,400 acre-feet, which is 48 percent of capacity and 93 percent of the 15 year average. The total inflow for the month was 112,954 acre-feet. The release to the American River at Nimbus ranged between 1,750 and 2,000 ft<sup>3</sup>/s during the month.

New Melones: Storage in New Melones decreased 16,200 acre-feet for an end-of-month storage of 1,976,900 acre-feet, which is 82 percent of capacity and 128 percent of the 15 year average. The total inflow for the month was 52,511 acre-feet. The release to the Stanislaus River at Goodwin Dam ranged between 800 and 1,200 ft<sup>3</sup>/s during the month.

Delta-San Luis: Federal storage in San Luis Reservoir on January 31, 2007, was 778,000 acre-feet compared to the storage a year ago of 877,000 acre-feet.

Friant: Storage in Millerton Lake decreased 10,936 acre-feet for an end-of-month storage of 237,400 acre-feet. The total inflow for the month was 47,193 acre-feet. The release to the San Joaquin River at Friant Dam ranged between 125 and 151 ft<sup>3</sup>/s during the month.

CVP Totals: The total diversions to CVP canals were 325,544 acre-feet. The January 31, 2007, storage in the 18 CVP reservoirs was 8,398,000 acre-feet compared to storage 1 year ago of 8,869,000 acre-feet.

Power: Gross power production for the CVP totaled 230,654 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	01/31/07	01/31/06	WATERSHED	RESERVOIR	TOTAL CAPACITY	01/31/07	01/31/06
KLAMATH	CLEAR LAKE *	526,800	169,080	136,760	AMERICAN	FOLSOM LAKE *CVP	976,960	468,362	425,054
	GERBER *	94,300	60,784	62,810		LAKE NATOMA *CVP	9,030	7,476	7,436
	UPR KLAMATH LK *	873,300	339,767	395,000	COSUMNES	CAMANCHE	431,500	318,950	264,940
TRINITY	TRINITY LK*CVP	2,447,700	1,800,502	2,009,460	MOKELUMNE	PARDEE	210,000	161,050	181,040
	LEWISTON LAKE*CVP	14,660	14,195	14,233		SALT SPRINGS	140,000	6,828	77,277
	WHISKEYTOWN *CVP	241,100	205,063	206,654		CALAVERAS	NEW HOGAN	317,100	169,972
MC CLOUD	MC CLOUD DIV. RES	35,230	19,205	27,804	CALAVERAS	NEW MELONES*CVP	2,420,000	1,976,860	1,972,250
PIT	IRON CANYON	24,240	8,717	4,582		BEARDSLEY	97,800	22,479	75,404
	LAKE BRITTON	40,620	34,290	34,819		STANISLAUS	DONNELLS	64,320	15,434
	PIT NO. 6	15,890	14,632	14,480	TULLOCH		67,000	56,040	55,314
	PIT NO. 7	34,610	30,359	33,123	TUOLUMNE	LAKE ELEANOR	26,100	15,951	20,868
SACRAMENTO	SHASTA LAKE *CVP	4,552,000	3,374,275	3,586,074		LAKE LLOYD (Cherry)	268,000	240,080	236,821
	SPRING CREEK *CVP	5,900	885	817		HETCH-HETCHY	360,400	219,248	269,963
	KESWICK *CVP	23,800	21,116	19,829		NEW DON PEDRO	2,030,000	1,606,339	1,665,634
	RED BLUFF DIV *CVP	3,920	300	1,229	TURLOCK LAKE	49,000	22,401	24,165	
FEATHER	OROVILLE	3,538,000	2,794,559	2,790,281	MERCED	EXCHEQUER (McClure)	1,024,600	636,376	666,789
	THERMALITO DIV RES	13,500	12,566	13,272	CHOWCHILLA	BUCHANAN	150,000	85,808	111,179
	THERMALITO FORE.	14,400	10,168	10,498		CRANE VALLEY	45,400	22,428	32,062
	THERMALITO AFTER.	57,000	48,912	27,042		LAKE T.A. EDISON	125,000	67,989	53,016
LAKE ALMANOR	1,143,000	792,269	393,020	FLORENCE LAKE		64,600	1,154	1,178	
STONY CREEK	EAST PARK *	50,900	47,583	48,656	SAN JOAQUIN	MAMMOTH POOL	122,700	31,946	71,784
	STONY GORGE *	50,000	38,345	36,344		HUNTINGTON LAKE	89,800	49,458	36,881
	BLACK BUTTE *CVP	143,700	35,433	53,769		REDINGER LAKE	35,000	13,156	24,416
PUTAH CREEK	LAKE BERRYESSA *	1,602,300	1,431,807	1,616,976		SHAVER LAKE	135,400	93,775	101,563
	LAKE SOLANO *	720	571	637	MILLERTON LK *CVP	520,500	237,424	395,955	
YUBA	BULLARDS BAR	930,000	675,837	734,208	FRESNO	HIDDEN	90,000	39,949	47,740
	ENGLEBRIGHT LAKE	70,000	38,490	38,872		SAN LUIS **CVP	2,040,600	1,942,573	2,030,250
BEAR	ROLLINS	65,990	61,628	65,988		O'NEILL FORE.**CVP	56,400	42,351	39,045
LITTLE TRUCKEE	STAMPEDE *	226,620	198,382	204,273	SAN LUIS	L BANOS RES**CVP	34,560	19,781	20,002
TRUCKEE	BOCA *	41,140	9,071	32,370		LT PANOCHE **CVP	5,580	826	826
PROSSER	PROSSER CREEK *	29,840	9,878	9,811	OIL CANYON	CONTRA LOMA *CVP	2,100	1,931	2,063
TRUCKEE	LAKE TAHOE *	732,000	466,100	356,300		KINGS	WISHON	128,300	41,734
	RYE PATCH *	190,000	144,200	170,500	KINGS	PINE FLAT	1,001,500	492,237	653,798
CARSON						KAWEAH	TERMINUS	143,000	14,880
	LAHONTAN *	317,280	173,511	221,277	TULE	SUCCESS	82,300	10,861	11,090
	TWIN LAKES (Caples)	21,600	10,476	13,728	KERN	ISABELLA	588,100	223,253	244,905
	FRENCH MEADOWS	136,400	68,374	100,548	CUYAMA	TWITCHELL *	240,100	0	12,259
	AMERICAN	HELL HOLE	207,590	82,437	199,409	SANTA YNEZ	LAKE CACHUMA *	190,500	168,036
LOON LAKE		76,500	45,028	51,428	COYOTE	LAKE CASITAS *	254,000	231,534	232,048
ICE HOUSE		46,000	24,543	31,490	<b>TOTAL - 80 RESERVOIRS</b>		<b>33,569,700</b>	<b>23,268,593</b>	<b>24,528,567</b>
UNION VALLEY		277,300	167,670	215,431	<b>TOTAL - 33 USBR RESERVOIRS</b>		<b>18,918,310</b>	<b>13,638,002</b>	<b>14,500,876</b>
SLAB CREEK		16,600	10,655	12,530	<b>TOTAL - 17 CVP RESERVOIRS</b>		<b>13,498,510</b>	<b>10,149,353</b>	<b>10,784,946</b>

\*\* - 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 2007

SHASTA LAKE DAILY OPERATIONS

RUN DATE: May 16, 2007

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	
		3,334.8								
1	1,022.09	3,337.4	+2.7	6,033	4,684	0	0	0	.00	.00
2	1,022.14	3,338.7	+1.2	5,427	4,763	0	0	50	.07	.00
3	1,022.34	3,343.5	+4.9	6,952	4,454	0	0	43	.06	.00
4	1,022.56	3,348.9	+5.4	8,208	5,472	0	0	36	.05	1.25
5	1,022.66	3,351.3	+2.4	6,155	4,878	0	0	50	.07	.00
6	1,022.78	3,354.2	+2.9	6,112	4,589	0	0	50	.07	.00
7	1,022.89	3,356.9	+2.7	5,826	4,476	0	0	0	.00	.00
8	1,023.02	3,360.1	+3.2	5,639	3,984	0	0	58	.08	.00
9	1,023.12	3,362.5	+2.4	5,615	4,273	0	0	108	.15	.00
10	1,023.18	3,364.0	+1.5	4,677	3,915	0	0	22	.03	.00
11	1,023.28	3,366.4	+2.4	5,283	4,049	0	0	0	.00	.00
12	1,023.31	3,367.2	+0.7	4,821	4,437	0	0	14	.02	.00
13	1,023.36	3,368.4	+1.2	5,041	4,410	0	0	14	.02	.00
14	1,023.45	3,370.6	+2.2	5,209	4,077	0	0	22	.03	.00
15	1,023.52	3,372.3	+1.7	5,071	4,128	0	0	79	.11	.00
16	1,023.65	3,375.5	+3.2	5,684	3,986	0	0	94	.13	.00
17	1,023.68	3,376.2	+0.7	4,646	4,247	0	0	29	.04	.00
18	1,023.71	3,377.0	+0.7	4,791	4,291	0	0	130	.18	.00
19	1,023.73	3,377.5	+0.5	4,964	4,652	0	0	65	.09	.00
20	1,023.73	3,377.5	+0.0	4,483	4,454	0	0	29	.04	.00
21	1,023.74	3,377.7	+0.2	4,475	4,308	0	0	43	.06	.00
22	1,023.77	3,378.4	+0.7	4,499	4,057	0	0	72	.10	.00
23	1,023.78	3,378.7	+0.2	4,882	4,694	0	0	65	.09	.00
24	1,023.79	3,378.9	+0.2	4,988	4,792	0	0	72	.10	.00
25	1,023.77	3,378.4	-0.5	4,467	4,678	0	0	36	.05	.00
26	1,023.70	3,376.7	-1.7	3,835	4,648	0	0	51	.07	.00
27	1,023.65	3,375.5	-1.2	3,953	4,512	0	0	58	.08	.00
28	1,023.65	3,375.5	+0.0	4,562	4,512	0	0	50	.07	.00
29	1,023.63	3,375.0	-0.5	4,349	4,538	0	0	58	.08	.00
30	1,023.63	3,375.0	+0.0	4,530	4,415	0	0	115	.16	.00
31	1,023.60	3,374.3	-0.7	4,099	4,411	0	0	58	.08	.00
<b>TOTALS</b>			<b>+39.3</b>	<b>159,276</b>	<b>137,784</b>	<b>0</b>	<b>0</b>	<b>1,571</b>	<b>2.18</b>	<b>1.25</b>
<b>ACRE-FEET</b>			<b>+39,300</b>	<b>315,924</b>	<b>273,295</b>	<b>0</b>	<b>0</b>	<b>3,116</b>		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	273,295	OUTLET	0	THIS MONTH =	1.25
SPILL	0	TOTAL	273,295	JULY 1, 2006 TO DATE =	20.14

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

**Table 4**

**JANUARY 2007**

**TRINITY LAKE DAILY OPERATIONS**

RUN DATE: May 16, 2007

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)	
		1,785.8								
1	2,325.61	1,785.9	+0.1	886	786	0	0	32	.08	.00
2	2,325.62	1,786.1	+0.1	891	819	0	0	4	.01	.00
3	2,325.90	1,789.8	+3.8	2,722	820	0	0	4	.01	.00
4	2,326.19	1,793.8	+3.9	2,809	838	0	0	0	.00	.77
5	2,326.32	1,795.5	+1.8	1,805	920	0	0	0	.00	.00
6	2,326.43	1,797.0	+1.5	1,583	834	0	0	0	.00	.00
7	2,326.51	1,798.1	+1.1	1,282	721	0	0	16	.04	.02
8	2,326.57	1,798.9	+0.8	1,241	821	0	0	12	.03	.00
9	2,326.61	1,799.4	+0.5	1,112	840	0	0	0	.00	.00
10	2,326.63	1,799.7	+0.3	1,003	863	0	0	4	.01	.00
11	2,326.66	1,800.1	+0.4	1,049	845	0	0	0	.00	.00
12	2,326.64	1,799.8	-0.3	640	776	0	0	0	.00	.00
13	2,326.65	1,800.0	+0.1	851	783	0	0	0	.00	.00
14	2,326.67	1,800.2	+0.3	950	814	0	0	0	.00	.00
15	2,326.65	1,800.0	-0.3	628	764	0	0	0	.00	.00
16	2,326.64	1,799.8	-0.1	766	834	0	0	0	.00	.00
17	2,326.59	1,799.2	-0.7	579	919	0	0	0	.00	.00
18	2,326.57	1,798.9	-0.3	644	780	0	0	0	.00	.00
19	2,326.57	1,798.9	+0.0	609	609	0	0	0	.00	.00
20	2,326.56	1,798.7	-0.1	510	578	0	0	0	.00	.00
21	2,326.60	1,799.3	+0.5	701	429	0	0	0	.00	.00
22	2,326.59	1,799.2	-0.1	566	634	0	0	0	.00	.00
23	2,326.60	1,799.3	+0.1	654	510	0	0	76	.19	.00
24	2,326.62	1,799.6	+0.3	660	496	0	0	28	.07	.00
25	2,326.63	1,799.7	+0.1	519	451	0	0	0	.00	.00
26	2,326.64	1,799.8	+0.1	530	454	0	0	8	.02	.00
27	2,326.64	1,799.8	+0.0	410	410	0	0	0	.00	.00
28	2,326.64	1,799.8	+0.0	562	518	0	0	44	.11	.00
29	2,326.62	1,799.6	-0.3	410	546	0	0	0	.00	.00
30	2,326.66	1,800.1	+0.5	563	275	0	0	16	.04	.00
31	2,326.69	1,800.5	+0.4	420	200	0	0	16	.04	.00
<b>TOTALS</b>			<b>+14.5</b>	<b>28,555</b>	<b>20,887</b>	<b>0</b>	<b>0</b>	<b>260</b>	<b>.65</b>	<b>.79</b>
<b>ACRE-FEET</b>			<b>+14,500</b>	<b>56,639</b>	<b>41,429</b>	<b>0</b>	<b>0</b>	<b>516</b>		

COMMENTS:

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

**SUMMARY**

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	41,429	OUTLET	0	THIS MONTH =	.79
SPILL	0	TOTAL	41,429	JULY 1, 2006 TO DATE =	13.21

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

Table 5

JANUARY 2007

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 16, 2007

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
		204.6										
1	1,198.19	204.8	+0.2	757	622	135	208	0	458	2	.02	.00
2	1,198.22	204.9	+0.1	700	568	132	208	0	447	1	.01	.00
3	1,198.31	205.1	+0.3	793	585	208	213	0	444	2	.02	.00
4	1,198.39	205.4	+0.2	836	573	263	160	0	557	0	.00	.66
5	1,198.54	205.8	+0.4	867	567	300	203	0	438	3	.04	.00
6	1,198.64	206.1	+0.3	819	570	249	203	0	465	3	.03	.00
7	1,198.70	206.3	+0.2	753	577	176	203	0	460	1	.01	.00
8	1,198.43	205.5	-0.8	636	512	124	203	0	832	2	.02	.00
9	1,198.39	205.4	-0.1	729	570	159	203	0	582	3	.03	.00
10	1,198.34	205.2	-0.1	713	567	146	203	0	584	0	.00	.00
11	1,198.30	205.1	-0.1	731	600	131	203	0	587	0	.00	.00
12	1,198.44	205.5	+0.4	734	614	120	203	0	323	0	.00	.00
13	1,198.42	205.4	-0.1	692	578	114	203	0	519	0	.00	.00
14	1,198.37	205.3	-0.1	724	599	125	203	0	595	0	.00	.00
15	1,198.33	205.2	-0.1	742	618	124	203	0	598	0	.00	.00
16	1,198.27	205.0	-0.2	712	660	52	203	0	598	0	.00	.00
17	1,198.22	204.9	-0.1	649	595	107	203	0	520	0	.00	.00
18	1,198.15	204.7	-0.2	629	589	93	203	0	530	0	.00	.00
19	1,198.08	204.4	-0.2	406	357	102	203	0	307	0	.00	.00
20	1,198.18	204.7	+0.3	417	352	118	203	0	63	3	.03	.00
21	1,198.25	204.9	+0.2	373	310	116	203	0	63	3	.03	.00
22	1,198.03	204.3	-0.6	324	314	63	203	0	445	3	.03	.00
23	1,198.12	204.6	+0.3	400	327	126	204	0	59	3	.04	.00
24	1,198.18	204.7	+0.2	353	312	94	204	0	58	2	.02	.00
25	1,198.24	204.9	+0.2	354	328	79	204	0	58	3	.03	.00
26	1,198.32	205.2	+0.2	384	337	100	204	0	58	3	.04	.00
27	1,198.39	205.4	+0.2	369	342	80	204	0	58	3	.04	.00
28	1,198.42	205.4	+0.1	328	308	73	204	0	79	1	.01	.00
29	1,198.47	205.6	+0.1	357	308	102	204	0	75	3	.04	.00
30	1,198.36	205.3	-0.3	136	126	63	204	0	91	4	.05	.00
31	1,198.29	205.1	-0.2	171	137	87	204	0	68	3	.04	.00
<b>TOTALS</b>			<b>+0.7</b>	<b>17,588</b>	<b>14,422</b>	<b>3,961</b>	<b>6,279</b>	<b>0</b>	<b>11,019</b>	<b>51</b>	<b>.58</b>	<b>.66</b>
<b>ACRE-FEET</b>			<b>+0.7</b>	<b>34,886</b>	<b>28,606</b>	<b>7,857</b>	<b>12,454</b>	<b>0</b>	<b>21,856</b>	<b>101</b>		

\* 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	21,856	OUTLET	12,454	THIS MONTH	.66
SPILL	0	TOTAL	34,310	JULY 1, 2006 TO DATE	16.17



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

Table 6

JANUARY 2007

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: May 16, 2007

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
		13,859								
1	1,900.79	13,756	-103	881	80	65	164	622	2	.08
2	1,900.77	13,742	-14	870	80	65	164	568	0	.01
3	1,900.84	13,793	+51	922	80	65	166	585	0	.01
4	1,901.05	13,948	+155	960	80	65	164	573	0	.00
5	1,901.30	14,135	+187	974	80	65	168	567	0	.00
6	1,901.31	14,143	+8	890	80	65	171	570	0	.00
7	1,901.10	13,986	-157	806	80	65	162	577	1	.04
8	1,901.25	14,098	+112	878	80	65	164	512	1	.03
9	1,901.29	14,128	+30	889	80	65	159	570	0	.00
10	1,901.36	14,180	+52	897	80	65	159	567	0	.01
11	1,901.32	14,150	-30	890	80	65	160	600	0	.00
12	1,901.03	13,933	-217	812	80	65	162	614	0	.00
13	1,900.82	13,779	-154	807	80	65	162	578	0	.00
14	1,900.74	13,720	-59	862	80	65	148	599	0	.00
15	1,900.62	13,631	-89	861	80	65	143	618	0	.00
16	1,900.48	13,528	-103	907	80	65	154	660	0	.00
17	1,900.91	13,845	+317	1,011	80	65	164	595	0	.00
18	1,900.94	13,867	+22	856	80	65	164	589	0	.00
19	1,901.12	14,001	+134	681	80	65	164	357	0	.00
20	1,901.29	14,128	+127	659	80	65	151	352	0	.00
21	1,901.16	14,031	-97	493	80	65	140	310	0	.00
22	1,901.59	14,352	+321	715	80	65	147	314	0	.00
23	1,901.62	14,375	+23	589	80	65	154	327	4	.19
24	1,901.63	14,382	+7	567	80	65	157	312	2	.07
25	1,901.48	14,270	-112	521	80	65	157	328	0	.00
26	1,901.36	14,180	-90	540	80	65	156	337	0	.02
27	1,901.27	14,113	-67	554	80	65	154	342	0	.00
28	1,901.43	14,233	+120	616	80	65	154	308	2	.11
29	1,901.56	14,330	+97	605	80	65	156	308	0	.00
30	1,901.55	14,322	-8	371	80	65	156	126	1	.04
31	1,901.38	14,195	-127	322	80	65	156	137	1	.04
<b>TOTALS</b>			<b>+336</b>	<b>23,206</b>	<b>2,480</b>	<b>2,015</b>	<b>4,900</b>	<b>14,422</b>	<b>14</b>	<b>.65</b>
<b>ACRE-FEET</b>			<b>+336</b>	<b>46,029</b>	<b>4,919</b>	<b>3,997</b>	<b>9,719</b>	<b>28,606</b>	<b>28</b>	

\* 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	28,606
TOTAL RIVER	18,635	TOTAL RELEASE	47,241

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

Table 7

JANUARY 2007

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 16, 2007

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	
		778								
1	708.16	809	+31	16	0	0				
2	707.56	793	-16	3	0	11				
3	708.06	807	+14	12	0	5	1130	.21	.57	.001
4	707.16	781	-26	3	0	16				
5	708.24	812	+31	17	0	1				
6	707.70	797	-15	0	0	8				
7	708.50	819	+22	12	0	1				
8	707.88	802	-17	-2	0	7	1035	.21	.57	.001
9	708.56	821	+19	11	0	1				
10	707.66	795	-26	-4	0	9				
11	708.27	813	+18	10	0	1				
12	708.77	827	+14	8	0	1				
13	709.20	839	+12	7	0	1				
14	709.60	850	+11	7	0	1				
15	707.14	781	-69	2	0	37				
16	707.76	798	+17	10	0	1	1025	.20	.58	.002
17	708.29	813	+15	9	0	1				
18	708.81	828	+15	9	0	1				
19	709.32	842	+14	8	0	1				
20	709.67	852	+10	6	0	1				
21	709.99	861	+9	6	0	1				
22	710.27	869	+8	5	0	1				
23	710.54	877	+8	5	0	1				
24	710.78	884	+7	5	0	1				
25	711.02	892	+8	5	0	1				
26	711.24	898	+6	4	0	1				
27	711.47	905	+7	5	0	1				
28	710.92	889	-16	3	0	11				
29	710.39	873	-16	3	0	11	1045	.18	.55	.002
30	710.57	878	+5	4	0	1				
31	710.79	885	+7	5	0	1				
<b>TOTALS</b>			<b>+107</b>	<b>194</b>	<b>0</b>	<b>136</b>				
<b>ACRE-FEET</b>			<b>+107</b>	<b>385</b>	<b>0</b>	<b>270</b>				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	270
TOTAL	270

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

Table 8

JANUARY 2007

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 16, 2007

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)
1	581.77	21,277								
2	581.28	20,551	-726	5,184	458	4,684	5,465	0	85	0
3	580.41	20,264	-287	5,405	447	4,763	5,464	0	85	1
4	583.46	19,760	-504	5,299	444	4,454	5,467	0	85	1
5	583.50	21,562	+1,802	6,460	557	5,472	5,466	0	85	1
6	583.50	21,587	+25	5,572	438	4,878	5,473	0	85	1
7	582.81	21,170	-417	5,357	465	4,589	5,481	0	85	1
8	582.42	20,937	-233	5,251	460	4,476	5,283	0	85	0
9	582.14	20,770	-167	5,096	832	3,984	5,094	0	85	1
10	582.57	21,026	+256	5,197	582	4,273	4,980	0	85	3
11	581.84	20,592	-434	4,846	584	3,915	4,979	0	85	1
12	581.76	20,545	-47	4,984	587	4,049	4,923	0	85	0
13	581.58	20,440	-105	4,957	323	4,437	4,925	0	85	0
14	582.40	20,925	+485	5,226	519	4,410	4,896	0	85	0
15	582.31	20,871	-54	5,039	595	4,077	4,980	0	85	1
16	582.53	21,002	+131	5,029	598	4,128	4,876	0	85	2
17	581.87	20,610	-392	4,776	598	3,986	4,887	0	85	2
18	581.69	20,504	-106	4,961	520	4,247	4,372	556	85	1
19	582.37	20,907	+403	5,130	530	4,291	4,839	0	85	3
20	583.26	21,441	+534	5,218	307	4,652	4,862	0	85	2
21	583.03	21,301	-140	4,880	63	4,454	4,865	0	85	1
22	582.05	20,716	-585	4,690	63	4,308	4,899	0	85	1
23	581.89	20,622	-94	4,944	445	4,057	4,904	0	85	2
24	582.27	20,847	+225	5,058	59	4,694	4,858	0	85	2
25	583.05	21,313	+466	5,088	58	4,792	4,766	0	85	2
26	583.75	21,738	+425	5,008	58	4,678	4,708	0	85	1
27	583.69	21,702	-36	4,958	58	4,648	4,890	0	85	1
28	583.39	21,520	-182	4,879	58	4,512	4,885	0	85	1
29	582.84	21,187	-333	4,872	79	4,512	4,954	0	85	1
30	583.48	21,574	+387	5,141	75	4,538	4,860	0	85	1
31	582.71	21,110	-464	4,827	91	4,415	4,973	0	85	3
31	582.72	21,116	+6	4,987	68	4,411	4,898	0	85	1
<b>TOTALS</b>			<b>-161</b>	<b>158,319</b>	<b>11,019</b>	<b>137,784</b>	<b>155,172</b>	<b>556</b>	<b>2,635</b>	<b>38</b>
<b>ACRE-FEET</b>			<b>-161</b>	<b>314,026</b>	<b>21,856</b>	<b>273,295</b>	<b>307,784</b>	<b>1,103</b>	<b>5,227</b>	<b>75</b>

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

**SUMMARY**  
RELEASE (ACRE-FEET)

POWER	307,784
SPILL	1,103
FISH TRAP	5,227

JANUARY 2007

RED BLUFF DIVERSION RESERVOIR DAILY OPERATIONS

RUN DATE: May 16, 2007

DAY	ELEVATION	STORAGE		RELEASE C.F.S.		RELEASE TO SACTO RIVER
		IN LAKE	ACRE-FEET CHANGE	CORNING CANAL	TEHAMA COLUSA CANAL	
		368				
1	239.07	358	-10	0	15	7,570
2	239.00	350	-8	0	15	7,420
3	238.96	346	-4	0	15	7,350
4	238.97	347	+1	0	15	9,400
5	239.31	387	+40	0	15	8,260
6	239.12	364	-23	0	15	7,760
7	239.03	354	-10	0	15	7,530
8	238.94	344	-10	0	81	7,240
9	238.84	334	-10	0	51	6,990
10	238.80	330	-4	0	58	6,800
11	238.76	326	-4	0	57	6,700
12	238.73	322	-4	0	57	6,610
13	238.71	320	-2	0	59	6,570
14	238.67	316	-4	0	59	6,470
15	238.68	317	+1	0	59	6,570
16	238.65	314	-3	0	59	6,350
17	238.67	316	+2	0	59	6,530
18	238.71	320	+4	0	53	6,430
19	238.58	307	-13	0	103	6,180
20	238.59	308	+1	0	102	6,200
21	238.60	309	+1	0	102	6,300
22	238.57	306	-3	0	102	6,260
23	238.57	306	+0	0	170	6,240
24	238.55	304	-2	0	170	6,120
25	238.53	302	-2	0	170	6,070
26	238.51	300	-2	0	170	5,990
27	238.58	307	+7	0	170	6,200
28	238.55	304	-3	0	170	6,160
29	238.58	307	+3	0	170	6,190
30	238.51	300	-7	0	170	6,140
31	238.51	300	+0	0	250	6,160
<b>TOTALS</b>			<b>-68</b>	<b>0</b>	<b>2,776</b>	<b>208,760</b>
<b>ACRE-FEET</b>			<b>-68</b>	<b>0</b>	<b>5,506</b>	<b>414,075</b>

SUMMARY

RELEASE (ACRE-FEET)

CORNING CANAL	0
TEHAMA-COLUSA CANAL	5,506
TO SACTO RIVER	414,075
TOTAL	419,581

Table 10

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

DAILY OPERATION OF BLACK BUTTE RESERVOIR, STONY CREEK, CALIFORNIA

January 2007

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	447.17	46690	329	471	297	297	0	0	17	0.11	0	84042	22800
2	447.30	46997	307	457	299	299	0	0	6	0.04	0	83614	23500
3	447.38	47187	190	460	364	364	0	0	0	0	0	83190	24000
4	447.52	47520	333	676	499	499	0	0	19	0.12	0	82951	24500
5	447.58	47663	143	581	498	498	0	0	21	0.13	0	83146	24600
6	447.49	47448	-215	391	497	497	0	0	5	0.03	0	83468	24500
7	447.26	46903	-545	229	497.1	497	0.1	0	14	0.09	0	83746	24600
8	446.99	46267	-636	188	499.1	499	0.1	0	19	0.12	0	84013	24700
9	446.59	45335	-932	208	672.1	672	0.1	0	11	0.07	0	84258	24900
10	446.08	44164	-1171	169	754.1	754	0.1	0	11	0.07	0	84461	24900
11	445.55	42968	-1196	155	753	753	0	0	9	0.06	0	84623	25100
12	444.99	41727	-1241	130	756	756	0	0	0	0	0	84730	25300
13	444.43	40509	-1218	140	754	754	0	0	0	0	0	84859	25500
14	443.83	39233	-1276	119	754	754	0	0	17	0.12	0	85018	25700
15	443.24	38006	-1227	138	754	754	0	0	6	0.04	0	85125	25900
16	442.75	37008	-998	110	604	604	0	0	18	0.13	0	85249	26100
17	442.54	36586	-422	87	286	286	0	0	27	0.2	0	85340	26300
18	442.51	36526	-60	118	135	135	0	0	26	0.19	0	85412	26500
19	442.50	36505	-21	127	135	135	0	0	5	0.04	0	85484	26800
20	442.46	36425	-80	113	135	135	0	0	36	0.27	0	85529	27100
21	442.42	36345	-80	99	125	125	0	0	28	0.21	0	85584	27400
22	442.42	36345	0	124	116	116	0	0	15	0.11	0	85628	27600
23	442.40	36305	-40	102	116	116	0	0	13	0.1	0	85650	27900
24	442.38	36266	-39	100	116	116	0	0	8	0.06	0	85695	28300
25	442.38	36266	0	81	75	75	0	0	11	0.08	0	85717	28500
26	442.40	36305	39	100	77	77	0	0	7	0.05	0	85739	28800
27	442.39	36286	-19	102	107	107	0	0	9	0.07	0	85805	29200
28	442.36	36226	-60	83	107	107	0	0	13	0.1	0	85817	29500
29	442.28	36066	-160	118	189	115	74	0	19	0.14	0	85883	29800
30	442.13	35769	-297	98	241	117	124	0	13	0.1	0	85928	30100
31	441.96	35433	-336	86	251	121	130	0	9	0.07	0	85995	30500
Totals	(sfd)			6160	11462.4	11134	328.4	0					
Totals	(ac-ft)		-10928	12218	22735.7	22084.3			412				
Totals	(inches)								2.92	0			

[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 2007

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: May 16, 2007

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP INCHES
		1000 ACRE- FEET IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	
1	414.01	481.6									
2	413.92	480.3	-1.3	1,574	2,117	0	0	115	8	.03	.00
3	413.81	479.6	-0.7	1,917	2,143	0	0	114	10	.04	.00
4	413.81	478.7	-0.8	1,747	2,063	0	0	107	5	.02	.00
5	414.39	483.2	+4.5	4,500	2,109	0	0	115	8	.03	.08
6	415.01	488.0	+4.8	4,732	2,176	0	0	115	8	.03	.15
7	415.19	489.5	+1.4	3,042	2,184	0	0	120	26	.10	.00
8	415.26	490.0	+0.6	2,440	2,025	0	0	122	16	.06	.00
9	415.27	490.1	+0.1	2,011	1,843	0	0	117	11	.04	.00
10	415.23	489.8	-0.3	1,851	1,887	0	0	112	11	.04	.00
11	415.23	489.8	+0.0	2,010	1,907	0	0	92	11	.04	.00
12	415.16	489.2	-0.5	1,697	1,867	0	0	94	13	.05	.00
13	415.09	488.7	-0.6	1,721	1,869	0	0	113	16	.06	.00
14	415.02	488.1	-0.6	1,748	1,874	0	0	130	21	.08	.00
15	414.90	487.2	-0.9	1,554	1,879	0	0	133	13	.05	.00
16	414.88	487.0	-0.2	1,937	1,875	0	0	128	13	.05	.00
17	414.91	487.3	+0.2	2,147	1,898	0	0	118	13	.05	.00
18	414.84	486.7	-0.5	1,689	1,830	0	0	116	18	.07	.00
19	414.72	485.8	-0.9	1,614	1,965	0	0	103	16	.06	.00
20	414.57	484.6	-1.2	1,390	1,870	0	0	100	8	.03	.00
21	414.41	483.4	-1.2	1,374	1,863	0	0	129	10	.04	.00
22	414.32	482.7	-0.7	1,493	1,682	0	0	140	24	.09	.00
23	414.14	481.3	-1.4	1,275	1,831	0	0	134	16	.06	.00
24	413.89	479.3	-1.9	1,065	1,898	0	0	126	18	.07	.00
25	413.71	478.0	-1.4	1,245	1,804	0	0	124	16	.06	.00
26	413.57	476.9	-1.1	1,427	1,835	0	0	123	13	.05	.00
27	413.44	475.9	-1.0	1,380	1,750	0	0	125	10	.04	.00
28	413.26	474.5	-1.4	1,436	1,985	0	0	140	10	.04	.00
29	413.11	473.3	-1.2	1,327	1,752	0	0	147	10	.04	.00
30	412.90	471.7	-1.6	1,204	1,855	0	0	138	23	.09	.00
31	412.65	469.8	-1.9	1,155	1,971	0	0	123	23	.09	.00
31	412.46	468.4	-1.5	1,245	1,859	0	0	102	15	.06	.00
<b>TOTALS</b>			<b>-13.2</b>	<b>56,947</b>	<b>59,466</b>	<b>0</b>	<b>0</b>	<b>3,715</b>	<b>433</b>	<b>1.66</b>	<b>.23</b>
<b>ACRE- FEET</b>			<b>-13,200</b>	<b>112,954</b>	<b>117,951</b>	<b>0</b>	<b>0</b>	<b>7,369</b>	<b>859</b>		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE- FEET)			PRECIPITATION	
POWER	117,951	OUTLET	0	THIS MONTH =	.23
SPILL	0	TOTAL	125,320	JULY 1, 2006 TO DATE =	5.54
PUMPING PLANT	7,369				

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

Table 12

JANUARY 2007

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 16, 2007

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.77	8,144	+9	2,031	35	1,931	0	60	0
2	123.82	8,153	+23	2,039	35	1,931	0	60	1
3	123.59	8,068	-108	1,975	35	1,934	0	60	0
4	123.59	8,068	+0	2,016	35	1,921	0	60	0
5	123.72	8,129	+61	2,062	36	1,935	0	60	0
6	123.86	8,195	+66	2,065	40	1,931	0	60	1
7	123.60	8,073	-122	1,926	40	1,887	0	60	1
8	123.43	7,993	-80	1,739	40	1,678	0	60	1
9	123.42	7,988	-5	1,765	40	1,667	0	60	1
10	123.45	8,003	+15	1,787	40	1,678	0	60	1
11	123.42	7,988	-15	1,774	40	1,681	0	60	1
12	123.38	7,970	-18	1,774	40	1,682	0	60	1
13	123.38	7,970	+0	1,773	40	1,672	0	60	1
14	123.29	7,927	-43	1,774	40	1,695	0	60	1
15	123.23	7,899	-28	1,771	41	1,683	0	60	1
16	123.29	7,927	+28	1,793	45	1,673	0	60	1
17	123.11	7,843	-84	1,748	45	1,684	0	60	1
18	123.35	7,956	+113	1,840	45	1,677	0	60	1
19	123.37	7,965	+9	1,789	45	1,679	0	60	0
20	123.39	7,974	+9	1,785	44	1,675	0	60	1
21	122.80	7,701	-273	1,623	40	1,660	0	60	1
22	122.65	7,634	-67	1,743	33	1,683	0	60	1
23	122.69	7,652	+18	1,790	33	1,687	0	60	1
24	122.59	7,607	-45	1,752	28	1,686	0	60	1
25	122.41	7,526	-81	1,747	25	1,702	0	60	1
26	122.14	7,404	-122	1,702	25	1,678	0	60	1
27	122.50	7,566	+162	1,874	37	1,694	0	60	1
28	122.08	7,377	-189	1,694	45	1,683	0	60	1
29	121.99	7,337	-40	1,771	50	1,680	0	60	1
30	122.40	7,521	+184	1,870	50	1,666	0	60	1
31	122.30	7,476	-45	1,700	48	1,616	0	58	1
<b>TOTALS</b>			<b>-668</b>	<b>56,492</b>	<b>1,215</b>	<b>53,729</b>	<b>0</b>	<b>1,858</b>	<b>26</b>
<b>ACRE-FEET</b>			<b>-668</b>	<b>112,052</b>	<b>2,410</b>	<b>106,571</b>	<b>0</b>	<b>3,685</b>	<b>52</b>

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	106,571	FOLSOM SOUTH CANAL	2,410	TOTAL	112,666
SPILL	0	HATCHERY	3,685		

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

Table 13

JANUARY 2007

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: May 16, 2007

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	
		1,992.4								
1	1,051.57	1,992.3	-0.1	902	953	0	0	4	.01	.00
2	1,051.50	1,991.5	-0.8	764	1,143	0	0	11	.03	.00
3	1,051.48	1,991.3	-0.2	921	1,028	0	0	4	.01	.00
4	1,051.62	1,992.8	+1.5	1,810	1,017	0	0	14	.04	.45
5	1,051.62	1,992.8	+0.0	1,224	1,185	0	0	39	.11	.70
6	1,051.57	1,992.3	-0.6	946	1,213	0	0	11	.03	.00
7	1,051.50	1,991.5	-0.8	870	1,246	0	0	14	.04	.00
8	1,051.43	1,990.7	-0.8	856	1,242	0	0	4	.01	.00
9	1,051.39	1,990.3	-0.4	968	1,154	0	0	36	.10	.00
10	1,051.34	1,989.7	-0.6	867	1,141	0	0	4	.01	.00
11	1,051.29	1,989.2	-0.6	899	1,159	0	0	18	.05	.00
12	1,051.24	1,988.6	-0.6	844	1,122	0	0	0	.00	.00
13	1,051.17	1,987.9	-0.8	704	1,094	0	0	0	.00	.00
14	1,051.12	1,987.3	-0.6	804	1,082	0	0	0	.00	.00
15	1,051.08	1,986.9	-0.4	887	1,109	0	0	0	.00	.00
16	1,051.03	1,986.3	-0.6	772	1,050	0	0	0	.00	.00
17	1,050.98	1,985.8	-0.6	944	1,133	0	0	89	.25	.00
18	1,050.92	1,985.1	-0.7	764	1,097	0	0	0	.00	.00
19	1,050.87	1,984.6	-0.6	878	1,126	0	0	29	.08	.00
20	1,050.81	1,983.9	-0.7	761	1,080	0	0	14	.04	.00
21	1,050.76	1,983.4	-0.6	848	1,107	0	0	18	.05	.00
22	1,050.71	1,982.8	-0.6	833	1,092	0	0	18	.05	.00
23	1,050.62	1,981.8	-1.0	757	1,228	0	0	28	.08	.00
24	1,050.53	1,980.8	-1.0	819	1,290	0	0	28	.08	.00
25	1,050.46	1,980.1	-0.8	761	1,121	0	0	28	.08	.00
26	1,050.43	1,979.7	-0.3	784	922	0	0	28	.08	.00
27	1,050.39	1,979.3	-0.4	730	916	0	0	36	.10	.00
28	1,050.42	1,979.6	+0.3	981	811	0	0	4	.01	.13
29	1,050.33	1,978.6	-1.0	448	943	0	0	4	.01	.06
30	1,050.23	1,977.5	-1.1	567	1,090	0	0	32	.09	.06
31	1,050.17	1,976.9	-0.7	561	862	0	0	32	.09	.00
<b>TOTALS</b>			<b>-16.2</b>	<b>26,474</b>	<b>33,756</b>	<b>0</b>	<b>0</b>	<b>547</b>	<b>1.53</b>	<b>1.40</b>
<b>ACRE-Feet</b>			<b>-16,200</b>	<b>52,511</b>	<b>66,955</b>	<b>0</b>	<b>0</b>	<b>1,085</b>		

COMMENTS:

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	66,955	OUTLET	0	THIS MONTH =	1.40
SPILL	0	TOTAL	66,955	JULY 1, 2006 TO DATE =	8.32



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

Table 14

JANUARY 2007

GOODWIN RESERVOIR DAILY OPERATIONS

RUN DATE: May 16, 2007

DAY	ELEV	STORAGE ACRE-FEET RES. CHANGE		TULLOCH RELEASE	RELEASE - C.F.S.			
					RIVER OUTLET	SPILL	CANALS JOINT MAIN SOUTH MAIN	
		579						
1	360.60	579	+0	1,179	0	1,211	0	0
2	360.60	579	+0	1,186	0	1,206	0	0
3	360.63	581	+2	1,179	0	1,200	0	0
4	360.60	579	-2	1,179	0	1,204	0	0
5	360.60	579	+0	1,176	0	1,205	0	0
6	360.60	579	+0	1,149	0	1,209	0	0
7	360.60	579	+0	1,113	0	1,203	0	0
8	360.60	579	+0	1,117	0	1,205	0	0
9	360.60	579	+0	1,118	0	1,205	0	0
10	360.60	579	+0	1,123	0	1,208	0	0
11	360.60	579	+0	1,115	0	1,205	0	0
12	360.60	579	+0	1,120	0	1,207	0	0
13	360.60	579	+0	1,122	0	1,205	0	0
14	360.60	579	+0	1,125	0	1,207	0	0
15	360.60	579	+0	1,125	0	1,208	0	0
16	360.60	579	+0	1,121	0	1,205	0	0
17	360.60	579	+0	1,123	0	1,208	0	0
18	360.60	579	+0	1,125	0	1,208	0	0
19	360.57	577	-2	1,125	0	1,204	0	0
20	360.57	577	+0	1,128	0	1,209	0	0
21	360.57	577	+0	1,128	0	1,207	0	0
22	360.57	577	+0	1,125	0	1,204	0	0
23	360.57	577	+0	1,208	0	1,208	0	0
24	360.57	577	+0	1,125	0	1,203	0	0
25	360.60	579	+2	1,136	0	1,204	2	0
26	360.52	573	-6	1,016	0	1,074	4	0
27	360.52	573	+0	957	0	1,013	5	0
28	360.52	573	+0	957	0	1,010	5	0
29	360.52	573	+0	953	0	1,007	3	0
30	360.52	573	+0	952	0	1,007	4	0
31	360.38	564	-9	814	0	876	4	0
<b>TOTALS</b>			<b>-15</b>	<b>34,119</b>	<b>0</b>	<b>36,135</b>	<b>27</b>	<b>0</b>
<b>ACRE-FEET</b>			<b>-15</b>	<b>67,675</b>	<b>0</b>	<b>71,674</b>	<b>54</b>	<b>0</b>

JOINT MAIN OPERATED BY SSJID AND OID.

**SUMMARY**  
 RELEASE (ACRE-FEET)

JOINT MAIN CANAL	54	OUTLET	0
SOUTH MAIN CANAL	0	SPILL	71,674
		TOTAL	71,728

JANUARY 2007

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: May 16, 2007

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		
		248.4								
1	510.92	249.2	+0.9	807	0	217	0	151	4	.04
2	511.02	249.5	+0.3	577	0	264	0	151	1	.01
3	511.19	250.1	+0.5	737	0	302	0	151	8	.08
4	511.33	250.5	+0.5	687	0	302	0	151	7	.07
5	511.57	251.3	+0.8	844	0	303	0	151	0	.00
6	511.76	251.9	+0.6	764	0	304	0	151	1	.01
7	511.87	252.3	+0.4	700	0	364	0	151	6	.06
8	512.01	252.7	+0.5	784	0	400	0	151	6	.06
9	512.08	253.0	+0.2	703	0	431	0	151	6	.06
10	512.07	252.9	+0.0	616	0	481	0	151	1	.01
11	511.93	252.5	-0.5	515	0	591	0	151	1	.01
12	511.91	252.4	-0.1	918	0	799	0	151	1	.01
13	511.69	251.7	-0.7	776	0	776	0	151	10	.10
14	511.53	251.2	-0.5	852	0	953	0	151	8	.08
15	511.15	250.0	-1.2	540	0	999	0	151	7	.07
16	510.65	248.4	-1.6	403	0	1,046	0	151	13	.13
17	510.40	247.6	-0.8	489	0	739	0	151	1	.01
18	509.93	246.1	-1.5	323	0	911	0	150	18	.17
19	509.67	245.2	-0.8	649	0	911	0	150	4	.04
20	509.31	244.1	-1.1	489	0	909	0	150	7	.07
21	508.95	243.0	-1.1	487	0	908	0	150	5	.05
22	508.59	241.8	-1.1	552	0	955	0	150	19	.19
23	508.12	240.3	-1.5	386	0	972	0	150	11	.11
24	508.09	240.2	-0.1	1,073	0	960	0	150	10	.10
25	508.02	240.0	-0.2	1,120	0	1,069	0	150	12	.12
26	507.90	239.6	-0.4	1,111	0	1,147	0	150	4	.04
27	507.95	239.8	+0.2	1,384	0	1,147	0	150	8	.08
28	507.89	239.6	-0.2	1,262	0	1,202	0	150	5	.05
29	507.75	239.2	-0.4	1,219	0	1,296	0	133	10	.10
30	507.46	238.3	-0.9	962	0	1,288	0	126	5	.05
31	507.19	237.4	-0.8	1,064	0	1,359	0	125	6	.06
<b>TOTALS</b>			<b>-10.9</b>	<b>23,793</b>	<b>0</b>	<b>24,501</b>	<b>0</b>	<b>4,601</b>	<b>205</b>	<b>2.04</b>
<b>ACRE-Feet</b>			<b>-10,936</b>	<b>47,193</b>	<b>0</b>	<b>48,598</b>	<b>0</b>	<b>9,126</b>	<b>407</b>	

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 =	0.60
MADERA	TOTAL RELEASES	JULY 1, 2006 TO DATE =	3.53



Table 17

JANUARY 2007

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

RUN DATE: May 16, 2007

DAY	ELEV	STORAGE ACRE-FEET		SAN LUIS PUMPING C.F.S.	RELEASE - C.F.S.			GAIN(+) OR LOSS(-) C.F.S.	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE		POWER	PACHECO TUNNEL	SPILL				
		1,922,081									
1	535.43	1,932,442	+10,361	6,880	0	112	0	-1,544	8	.02	.00
2	536.30	1,943,324	+10,882	6,780	0	104	0	-1,189	32	.08	.00
3	537.10	1,953,349	+10,025	6,124	0	101	0	-968	20	.05	.00
4	537.85	1,962,764	+9,415	5,337	0	82	0	-508	12	.03	.00
5	538.53	1,971,313	+8,549	5,186	0	89	0	-786	102	.25	.20
6	539.22	1,980,002	+8,689	5,012	0	92	0	-540	37	.09	.00
7	539.70	1,986,054	+6,052	3,354	0	124	0	-178	41	.10	.00
8	540.10	1,991,102	+5,048	3,320	0	146	0	-630	8	.02	.00
9	540.57	1,997,040	+5,938	3,310	0	145	0	-171	20	.05	.00
10	540.78	1,999,695	+2,655	1,726	0	151	0	-237	25	.06	.00
11	541.00	2,002,477	+2,782	1,723	0	124	0	-197	61	.15	.00
12	541.40	2,007,540	+5,063	3,444	0	103	0	-789	0	.00	.00
13	541.70	2,011,340	+3,800	2,138	0	110	0	-112	0	.00	.00
14	541.85	2,013,241	+1,901	1,710	0	104	0	-647	0	.00	.00
15	541.72	2,011,593	-1,648	0	1,396	108	0	+674	123	.30	.00
16	541.35	2,006,907	-4,686	0	2,188	117	0	-57	0	.00	.00
17	541.10	2,003,743	-3,164	0	1,410	116	0	-69	90	.22	.07
18	540.85	2,000,580	-3,163	0	1,413	117	0	-64	25	.06	.00
19	540.60	1,997,419	-3,161	0	1,492	113	0	+12	33	.08	.00
20	540.57	1,997,040	-379	0	0	123	0	-68	123	.30	.00
21	540.50	1,996,155	-885	0	0	121	0	-325	45	.11	.00
22	540.42	1,995,144	-1,011	0	613	140	0	+243	61	.15	.00
23	539.90	1,988,578	-6,566	0	3,139	124	0	-48	37	.09	.00
24	539.20	1,979,750	-8,828	0	4,269	126	0	-56	33	.08	.00
25	538.83	1,975,089	-4,661	0	2,374	132	0	+155	41	.10	.00
26	537.90	1,963,392	-11,697	0	5,255	140	0	-502	37	.09	.00
27	537.60	1,959,624	-3,768	0	2,096	136	0	+332	41	.10	.05
28	537.09	1,953,224	-6,400	0	3,121	126	0	+20	102	.25	.25
29	536.57	1,946,706	-6,518	0	3,108	243	0	+65	24	.06	.01
30	536.44	1,945,077	-1,629	893	1,294	299	0	-122	20	.05	.00
31	536.24	1,942,573	-2,504	0	869	239	0	-154	32	.08	.00
<b>TOTALS</b>			<b>+20,492</b>	<b>56,937</b>	<b>34,037</b>	<b>4,107</b>	<b>0</b>	<b>-8,460</b>	<b>1,233</b>	<b>3.02</b>	<b>.58</b>
<b>ACRE-FEET</b>			<b>+20,492</b>	<b>112,935</b>	<b>67,512</b>	<b>8,146</b>	<b>0</b>	<b>-16,780</b>	<b>2,446</b>		

**SUMMARY**

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	67,512	SPILL	0	THIS MONTH =	.58
PACHECO TUNNEL	8,146	TOTAL	75,658	JULY 1, 2006 TO DATE =	2.46

JANUARY 2007

CONSOLIDATED STATE-FEDERAL O'NEILL FOREBAY  
DAILY OPERATIONS

RUN DATE: May 16, 2007

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		
		55,998									
1	224.74	55.726	-272	3.450	0	5.802	0	6.880	3.368		+858
2	224.66	55.509	-217	3.396	0	5.271	0	6.780	2.813		+816
3	223.34	51.955	-3,554	3.308	0	4.682	0	6.124	4.338		+680
4	222.40	49.447	-2,508	3.505	0	4.867	0	5.337	4.649		+348
5	221.60	47.336	-2,111	3.563	0	4.270	0	5.186	4.059		+348
6	220.30	43.931	-3,405	3.386	0	3.846	0	5.012	4.082		+145
7	220.06	43.308	-623	3.522	0	3.605	0	3,354	4.165		+78
8	220.32	43.983	+675	3.566	0	4.373	0	3,320	4.279		+1
9	220.14	43.515	-468	3.528	0	4.191	0	3,310	4.734		+89
10	220.08	43.360	-155	3.429	0	4.095	0	1,726	5.814		-63
11	220.81	45.263	+1,903	3.363	0	5,678	0	1,723	6,311		-48
12	220.07	43,334	-1,929	3,320	0	5,897	0	3,444	6,804		+58
13	219.98	43,100	-234	3,301	0	5,519	0	2,138	6,858		+58
14	220.08	43,360	+260	3,352	0	5,528	0	1,710	7,052		+14
15	220.00	43,152	-208	3,331	1,396	1,990	0	0	6,571		-252
16	219.56	42,016	-1,136	3,278	2,188	1,609	0	0	7,256		-391
17	219.31	41,375	-641	3,148	1,410	2,112	0	0	6,710		-284
18	220.42	44,244	+2,869	3,038	1,413	1,957	0	0	5,007		+46
19	220.90	45,498	+1,254	2,955	1,492	1,837	0	0	5,371		-281
20	220.16	43,567	-1,931	2,934	0	1,521	0	0	5,418		-11
21	218.66	39,724	-3,843	3,005	0	1,487	0	0	6,307		-123
22	218.34	38,920	-804	2,994	613	889	0	0	4,850		-51
23	219.79	42,609	+3,689	2,863	3,139	2,251	0	0	6,216		-177
24	220.30	43,931	+1,322	2,639	4,269	2,222	0	0	8,210		-254
25	219.13	40,915	-3,016	2,426	2,374	2,212	0	0	8,366		-166
26	220.70	44,975	+4,060	2,562	5,255	2,039	0	0	8,022		+213
27	220.02	43,204	-1,771	2,712	2,096	2,158	0	0	7,838		-21
28	219.78	42,583	-621	2,933	3,121	1,601	0	0	7,808		-159
29	222.80	50,513	+7,930	2,772	3,108	3,747	0	0	5,412		-218
30	220.53	44,531	-5,982	2,449	1,294	359	0	893	6,055		-169
31	219.69	42,351	-2,180	2,249	869	1,939	0	0	6,088		+158
<b>TOTALS</b>			<b>-13,647</b>	<b>96,277</b>	<b>34,037</b>	<b>99,554</b>	<b>0</b>	<b>56,937</b>	<b>180,831</b>		<b>+1,242</b>
<b>ACRE-FEET</b>			<b>-13,647</b>	<b>190,965</b>	<b>67,512</b>	<b>197,465</b>	<b>0</b>	<b>112,935</b>	<b>358,678</b>	<b>446</b>	<b>2,464</b>

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

**SUMMARY**  
RELEASE (ACRE-FEET)

O'NEILL GEN.	0	DOS AMIGOS PUMP	358.678		
SAN LUIS PUMP	112.935	DELIVERIES	446	TOTAL	472,059

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

Table 19

JANUARY 2007

FEDERAL-STATE OPERATIONS  
 SAN LUIS UNIT

RUN DATE: March 28, 2007

DAY	AQUEDUCT CHECK 12		O'NEILL			SAN LUIS			SAN LUIS			PACHECO	DOS AMIGOS				
	FED	TOTAL	PUMPING	GENER	GENER	PUMPING	GENERATION	GENERATION	FED	STATE	TOTAL	PUMP	FED	STATE	TOTAL		
1	11,509	0	11,509	6,843	0	6,843	0	7,370	6,276	13,646	0	0	0	222	1,609	5,071	6,680
2	10,455	0	10,455	6,736	0	6,736	0	6,085	7,363	13,448	0	0	0	207	1,531	4,048	5,579
3	9,287	0	9,287	6,561	0	6,561	0	7,079	5,068	12,147	0	0	0	201	1,547	7,057	8,604
4	9,654	0	9,654	6,953	0	6,953	0	6,260	4,325	10,585	0	0	0	162	1,500	7,721	9,221
5	8,469	0	8,469	7,068	0	7,068	0	6,131	4,155	10,286	0	0	0	177	1,522	6,530	8,052
6	7,628	0	7,628	6,717	0	6,717	0	5,978	3,964	9,942	0	0	0	182	1,495	6,601	8,096
7	7,150	0	7,150	6,986	0	6,986	0	2,743	3,909	6,652	0	0	0	246	1,528	6,734	8,262
8	8,673	0	8,673	7,074	0	7,074	0	2,720	3,866	6,586	0	0	0	289	1,457	7,031	8,488
9	8,313	0	8,313	6,998	0	6,998	0	2,715	3,850	6,565	0	0	0	287	1,477	7,913	9,390
10	8,123	0	8,123	6,802	0	6,802	0	3,256	168	3,424	0	0	0	299	1,501	10,031	11,532
11	11,263	0	11,263	6,671	0	6,671	0	3,465	-47	3,418	0	0	0	246	1,474	11,044	12,518
12	11,697	0	11,697	6,585	0	6,585	0	6,614	218	6,832	0	0	0	204	3,113	10,382	13,495
13	10,946	0	10,946	6,548	0	6,548	0	4,130	110	4,240	0	0	0	218	3,142	10,461	13,603
14	10,964	0	10,964	6,649	0	6,649	0	3,308	84	3,392	0	0	0	207	3,037	10,951	13,988
15	3,947	0	3,947	6,608	0	6,608	0	0	0	0	0	2,769	2,769	215	3,071	9,962	13,033
16	3,192	0	3,192	6,501	0	6,501	0	0	0	0	0	4,339	4,339	233	3,020	11,373	14,393
17	4,190	0	4,190	6,245	0	6,245	0	0	0	0	0	2,797	2,797	231	3,067	10,242	13,309
18	3,882	0	3,882	6,025	0	6,025	0	0	0	0	0	2,803	2,803	233	3,084	6,848	9,932
19	3,644	0	3,644	5,862	0	5,862	0	0	0	0	0	2,959	2,959	225	3,170	7,483	10,653
20	3,017	0	3,017	5,820	0	5,820	0	0	0	0	0	0	0	244	3,166	7,580	10,746
21	2,949	0	2,949	5,961	0	5,961	0	0	0	0	0	0	0	240	3,130	9,379	12,509
22	1,763	0	1,763	5,939	0	5,939	0	0	0	0	0	1,215	1,215	277	3,141	6,478	9,619
23	4,465	0	4,465	5,679	0	5,679	0	0	0	0	0	6,226	6,226	245	3,173	9,156	12,329
24	4,408	0	4,408	5,235	0	5,235	0	0	0	0	0	8,467	8,467	249	3,841	12,444	16,285
25	4,388	0	4,388	4,811	0	4,811	0	0	0	0	0	4,708	4,708	261	3,794	12,800	16,594
26	4,044	0	4,044	5,082	0	5,082	0	0	0	0	0	10,423	10,423	278	3,806	12,106	15,912
27	4,280	0	4,280	5,379	0	5,379	0	0	0	0	0	4,157	4,157	269	3,822	11,724	15,546
28	3,175	0	3,175	5,817	0	5,817	0	0	0	0	0	6,190	6,190	250	3,844	11,644	15,488
29	7,433	0	7,433	5,499	0	5,499	0	0	0	0	0	6,165	6,165	482	3,807	6,928	10,735
30	713	0	713	4,857	0	4,857	0	0	1,772	1,772	0	2,566	2,566	594	3,837	8,174	12,011
31	3,846	0	3,846	4,460	0	4,460	0	0	0	0	0	1,723	1,723	475	6,005	6,071	12,076
AQUEDUCT CHECK 12		O'NEILL PUMPING		O'NEILL GENERATION		SAN LUIS PUMPING			SAN LUIS GENERATION			PACHECO PUMPING	DOS AMIGOS				
TOTAL	197,467	TOTAL	190,971	TOTAL	0	TOTAL	112,935	TOTAL	67,507	TOTAL	8,148	TOTAL	358,678				
FEDERAL	0	FEDERAL	190,971			FEDERAL	67,854	FEDERAL	0			FEDERAL	86,711				
STATE	197,467	STATE	0			STATE	45,081	STATE	67,507			STATE	271,967				
												XVC	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 2007

FEDERAL-STATE OPERATIONS

RUN DATE: March 28, 2007

DAY	TRACY PUMPING			CLIFT COURT TOTAL	DELTA PUMPING PLANT			FED BANKS XVC	STATE DOS BYRON			AQEDUCT CHECK 21		DMC-POOL DEMANDS
	FED	STATE	TOTAL		STATE	FED	TOTAL		XVC	XVC	TOTAL	STATE	FED	
1	8.472	0	8.472	13.887	12.465	0	12.465	0	0	0	4.559	0	4.559	1.629
2	8.532	0	8.532	9.993	9.842	0	9.842	0	0	0	4.898	0	4.898	1.796
3	8.563	0	8.563	9.914	9.979	0	9.979	0	0	0	6.390	0	6.390	2.002
4	8.599	0	8.599	7.926	9.756	0	9.756	0	0	0	7.451	0	7.451	1.646
5	8.501	0	8.501	7.921	8.007	0	8.007	0	0	0	5.365	0	5.365	1.433
6	8.565	0	8.565	7.930	7.952	0	7.952	0	0	0	5.796	0	5.796	1.848
7	8.553	0	8.553	7.905	7.797	0	7.797	0	0	0	4.454	0	4.454	1.567
8	8.454	0	8.454	8.893	8.872	0	8.872	0	0	0	5.251	0	5.251	1.380
9	8.630	0	8.630	8.908	8.908	0	8.908	0	0	0	7.357	0	7.357	1.632
10	8.613	0	8.613	8.919	8.876	0	8.876	0	0	0	8.206	0	8.206	1.811
11	8.626	0	8.626	9.968	11.301	0	11.301	0	0	0	6.948	0	6.948	1.955
12	8.645	0	8.645	11.248	11.850	0	11.850	0	0	0	9.463	0	9.463	2.060
13	8.778	0	8.778	12.291	12.140	0	12.140	0	0	0	10.673	0	10.673	2.230
14	8.614	0	8.614	12.288	11.966	0	11.966	0	0	0	11.423	0	11.423	1.965
15	8.587	0	8.587	3.959	4.088	0	4.088	0	0	0	11.262	0	11.262	1.979
16	8.737	0	8.737	3.949	3.648	0	3.648	0	0	0	12.356	0	12.356	2.236
17	8.682	0	8.682	3.954	3.847	0	3.847	0	0	0	8.433	0	8.433	2.437
18	8.637	0	8.637	3.950	3.864	0	3.864	0	0	0	6.366	0	6.366	2.612
19	8.678	0	8.678	3.959	4.496	0	4.496	0	0	0	6.845	0	6.845	2.816
20	8.701	0	8.701	3.368	3.196	0	3.196	0	0	0	7.134	0	7.134	2.881
21	8.667	0	8.667	3.359	3.252	0	3.252	0	0	0	7.168	0	7.168	2.706
22	8.658	0	8.658	3.357	3.239	0	3.239	0	0	289	6.433	0	6.433	2.719
23	8.609	0	8.609	5.933	5.183	0	5.183	0	0	41	8.012	0	8.012	2.930
24	8.511	0	8.511	4.953	4.953	0	4.953	0	0	43	10.779	0	10.779	3.276
25	8.692	0	8.692	4.954	4.678	0	4.678	0	0	40	10.867	0	10.867	3.881
26	8.614	0	8.614	4.938	4.669	0	4.669	0	0	54	9.184	0	9.184	3.532
27	8.610	0	8.610	4.955	4.776	0	4.776	0	0	50	9.806	0	9.806	3.231
28	8.633	0	8.633	4.941	3.843	0	3.843	0	0	0	10.430	0	10.430	2.816
29	8.631	0	8.631	4.952	8.203	0	8.203	0	0	210	5.517	0	5.517	3.132
30	8.702	0	8.702	3.950	907	0	907	0	0	77	6.858	0	6.858	3.845
31	8.664	0	8.664	4.937	5.302	0	5.302	0	0	44	6.193	0	6.193	4.204
<b>TOTALS</b>	<b>267.158</b>	<b>0</b>	<b>267.158</b>	<b>212.359</b>	<b>211.855</b>	<b>0</b>	<b>211.855</b>	<b>0</b>	<b>0</b>	<b>848</b>	<b>241.877</b>	<b>0</b>	<b>241.877</b>	<b>76.187</b>

COMMENTS: ALL VALUES IN ACRE-FEET

TOTAL TRACY: Jan 2007 verified w ith SLDMWA Sheet.





Table 22

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

**Friant-Kern Canal  
2007**

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	5906												5906
Atwell Island WD	0												0
City of Bakersfield	0												0
Corcoran ID	0												0
Delano-Earlimart ID	1549												1549
Exeter ID	594												594
Frasinetto Farms (Formerly Smallwood)	0												0
City of Fresno	843												843
County of Fresno SA #34	5												5
Fresno ID	10												10
Garfield WD	26												26
Hills Valley ID	334												334
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	714												714
Kings County WD	0												0
Kings River CD	0												0
Lakeside WD	0												0
Lewis Creek WD	4												4
Lindmore ID	0												0
City of Lindsay	0												0
Lindsay-Strathmore ID	914												914
Wutchumna (LSID non-project)	541												541
Lower Tule River ID	1067												1067
North-Kern WSD	12244												12244
City of Orange Cove	97												97
Orange Cove ID	1860												1860
Pixley ID	0												0
Porterville ID	0												0
Rag Gulch WD	149												149
Rosedale Rio Bravo WSD	0												0
Saucelito ID	410												410
Semitropic WSD	4180												4180
Shafter Wasco ID	2468												2468
Southern San Joaquin MUD	2324												2324
Stone Corral ID	621												621
Strathmore PUD	29												29
Styro Tek, Inc.	0												0
Tea Pot Dome WD	273												273
Terra Bella ID	1582												1582
Tri-Valley WD	50												50
Tulare ID	6180												6180
Tulare Lake Basin WSD	0												0
<b>Total</b>	<b>44974</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44974</b>

\* 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  
2007**

Monthly Deliveries in AF

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<b>MADERA CANAL</b>													
Chowchilla WD	0												0
Madera ID	0												0
Soquel	0												0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>MILLERTON LAKE</b>													
County of Madera	1												1
Fresno County # 18	5												5
Gravelly Ford WD	0												0
<b>Total</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>

\* 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		<b>Delta-Mendota Canal 2007</b>											
Water User	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Banta Carbona ID	0												0
Broadview WD	0												0
Byron Bethany ID (formerly Plainview WD)	31												31
Centinella WD	0												0
Del Puerto WD	1,834												1,834
DWR Intertie @MP7.70-R	0												0
Eagle Field WD	125												125
Mercy Springs WD	305												305
Newman Wasteway Recirculation	0												0
Oro Loma WD	27												27
Panoche WD - Ag	468												468
Panoche WD - M&I	2												2
Patterson WD	140												140
San Luis WD - Ag	1,176												1,176
San Luis WD - M&I	1												1
Tracy, City of	0												0
West Side ID	0												0
Widren	0												0
West Stanislaus ID	1,644												1,644
<b>Total</b>	<b>5,753</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,753</b>
<b>Exchange Contractors</b>													
Central California ID (Abv CK 13)	357												357
Central California ID (Blw CK 13)	639												639
Firebaugh Canal Co	663												0
<b>Total</b>	<b>1,659</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,659</b>
<b>Refuges</b>													
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)	929												929
Grasslands WD (76.05 & CCID)	3,144												3,144
Grasslands WD (Volta Wasteway)	3,354												3,354
Kesterson Unit (USFWS) (76.05 & CCID)	0												0
Kesterson Unit (USFWS) (Volta Wasteway)	61												61
Frietas Unit (USFWS) (76.05 & CCID)	0												0
<b>Total</b>	<b>7,488</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,488</b>
<b>Total DMC Deliveries</b>	<b>14,900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14,900</b>
<b>O'Neill Net Pumping</b>	<b>190,971</b>												
<b>DMC plus O'Neill Net Pumping</b>	<b>205,871</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>205,871</b>

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**  
2007

Monthly Deliveries in AF

Water User	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<b>SAN LUIS CANAL</b>													
City of Avenal	234												234
Broadview WD	11												11
City of Coalinga	468												468
City of Dos Palos	93												93
City of Huron	70												70
Pacheco WD	891												891
Pacheco CCID Non-project (Hamburg)	0												0
Panoche WD	2508												2508
San Luis WD	3299												3299
Westlands WD	78995												78995
Mendota WMA (CDFG) (via WWD Lateral 4)	0												0
Mendota WMA (CDFG) (via WWD Lateral 6)	0												0
Kern National Wildlife Refuge (USFWS)	1020												1020
													0
<b>Total</b>	<b>87589</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>87589</b>
<b>O'NEILL FOREBAY DELIVERIES</b>													
Oneill Forebay Wildlife	58												58
San Luis WD Ag	343												343
San Luis M&I	45												45
VA Cemetary	1												1
<b>Total</b>	<b>447</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>447</b>
<b>CROSS VALLEY CANAL</b>													
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
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>SAN FELIPE DIVISION</b>													
Santa Clara	7759												7759
San Benito	389												389
<b>Total</b>	<b>8148</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8148</b>

\* 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**  
**2007**

Monthly Deliveries in AF

Water Users	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Colusa County WD	1825												1825
Cortina WD	38												38
Davis WD	27												27
Dunnigan WD	225												225
4-M Water District	11												11
GCID	527												527
Glenn Valley WD	13												13
Glide WD	81												81
Holthouse WD	1												1
Kanawha WD	203												203
Kirkwood WD	0												0
La Grande WD	0												0
Myers-Marsh MWC	0												0
Orland-Artois WD	400												400
Westside WD	470												470
<b>Total</b>	<b>3821</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3821</b>

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**  
**2007**

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/Illerich 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
Wallace, Jack, Trust	0												0
Wells, Joyce M	0												0
Wilson Ranch Partnership	0												0
Windswept Land & Livestock Co.	0												0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

\* 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**  
**2007**

Mean monthly flow in cfs

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Sacramento River</b>												
Shasta computed inflow	5138											
At Keswick	5108											
At Bend Bridge	6346											
At Vina Bridge	8833											
At Ord Ferry	9068											
At Colusa	7566											
Below Wilkins Slough	8147											
At Verona	12753											
Sacramento at "I" Street	14669											
<b>Miscellaneous Stations</b>												
Folsom computed inflow	1837											
American R at Nimbus Dam	1793											
Kings River at Pine Flat	297											
<b>San Joaquin River</b>												
At Friant Dam	148											
Near Vernalis	3503											
<b>Putah Creek</b>												
Berryessa computed inflow	28											
Putah Creek - Lake Solano	25											
<b>Stanislaus River</b>												
New Melones computed inflow	854											
At Tulloch Dam	1101											
At Orange Blossom	1045											

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