

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

Table 3

JANUARY 2006

SHASTA LAKE DAILY OPERATIONS

RUN DATE: May 17, 2006

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET	C.F.S.	INCHES	
		3,754.8								
1	1,040.84	3,814.8	+60.1	62,167	14,275	0	17,496	117	.15	.38
2	1,042.80	3,867.0	+52.2	56,845	13,503	0	16,849	166	.21	2.61
3	1,043.41	3,883.4	+16.4	48,894	13,697	0	26,784	166	.21	.01
4	1,043.43	3,883.9	+0.5	45,617	13,168	0	31,735	443	.56	3.48
5	1,042.59	3,861.4	-22.5	34,783	14,026	0	32,072	32	.04	.02
6	1,041.16	3,823.3	-38.1	26,973	11,554	0	34,620	16	.02	.00
7	1,039.47	3,778.6	-44.8	23,442	11,345	0	34,650	16	.02	.05
8	1,037.31	3,721.6	-56.9	20,201	12,373	0	36,501	15	.02	.20
9	1,035.14	3,665.1	-56.6	19,154	13,197	0	34,469	8	.01	.00
10	1,032.88	3,606.8	-58.3	19,307	14,437	0	34,226	23	.03	.00
11	1,030.77	3,553.0	-53.8	20,313	11,755	0	35,652	37	.05	1.10
12	1,028.30	3,490.7	-62.3	17,041	13,929	0	34,391	125	.17	.02
13	1,026.32	3,441.3	-49.4	17,050	14,653	0	27,278	15	.02	.05
14	1,025.57	3,422.7	-18.6	24,060	13,585	0	19,804	36	.05	1.36
15	1,024.95	3,407.4	-15.3	20,639	12,781	0	15,537	44	.06	.18
16	1,024.45	3,395.1	-12.3	17,791	13,198	0	10,778	14	.02	.01
17	1,024.28	3,390.9	-4.2	18,212	13,754	0	6,537	29	.04	.02
18	1,024.63	3,399.6	+8.6	20,436	13,014	0	3,024	58	.08	1.05
19	1,024.93	3,406.9	+7.4	18,161	12,254	0	2,152	36	.05	.08
20	1,025.46	3,420.0	+13.1	17,319	10,675	0	0	44	.06	.00
21	1,025.86	3,429.9	+9.9	15,227	10,227	0	0	15	.02	.47
22	1,026.37	3,442.6	+12.7	14,258	7,843	0	0	37	.05	.00
23	1,026.86	3,454.7	+12.2	13,419	7,194	0	0	88	.12	.00
24	1,027.33	3,466.4	+11.7	12,100	6,128	0	0	66	.09	.00
25	1,027.81	3,478.4	+12.0	12,014	5,892	0	0	81	.11	.00
26	1,028.37	3,492.5	+14.0	12,941	5,847	0	0	22	.03	.02
27	1,028.79	3,503.0	+10.5	12,139	6,826	0	0	0	.00	.30
28	1,029.60	3,523.4	+20.4	18,036	7,708	0	0	45	.06	.66
29	1,030.44	3,544.6	+21.2	18,094	7,306	0	0	82	.11	1.11
30	1,031.32	3,567.0	+22.3	21,420	10,136	0	0	22	.03	.31
31	1,032.07	3,586.1	+19.1	21,213	11,557	0	0	23	.03	.59
TOTALS			-168.8	719,266	347,837	0	454,555	1,921	2.52	14.08
ACRE-Feet			-168,800	1,426,664	689,935	0	901,610	3,810		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	689,935	OUTLET	901,610	THIS MONTH =	14.08
SPILL	0	TOTAL	1,591,545	JULY 1, 2005 TO DATE =	47.39