

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

Table 3

APRIL 2006

SHASTA LAKE DAILY OPERATIONS

RUN DATE: August 9, 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	
		3,853.9								
1	1,043.25	3,879.1	+25.2	31,981	14,487	0	4,803	8	.01	1.24
2	1,044.15	3,903.3	+24.2	31,382	14,594	0	4,513	79	.10	.36
3	1,045.46	3,938.7	+35.4	38,413	14,003	0	6,486	72	.09	.99
4	1,045.56	3,941.4	+2.7	35,211	11,983	0	21,813	48	.06	.34
5	1,045.05	3,927.6	-13.8	30,072	14,253	0	22,727	64	.08	.40
6	1,044.47	3,911.9	-15.7	29,443	14,199	0	22,908	230	.29	1.28
7	1,043.71	3,891.5	-20.5	27,362	14,424	0	23,172	87	.11	.00
8	1,043.14	3,876.2	-15.3	29,253	14,439	0	22,453	79	.10	.44
9	1,042.61	3,862.0	-14.2	29,514	14,267	0	22,303	95	.12	.32
10	1,041.94	3,844.1	-17.9	28,317	14,400	0	22,862	79	.10	.65
11	1,042.45	3,857.7	+13.6	37,910	14,418	0	16,577	47	.06	.78
12	1,045.39	3,936.8	+79.1	58,942	13,737	0	5,197	120	.15	3.90
13	1,045.76	3,946.8	+10.0	43,269	13,941	0	23,862	408	.51	1.14
14	1,045.60	3,942.5	-4.3	34,282	13,781	0	22,552	136	.17	.00
15	1,045.59	3,942.2	-0.3	35,473	14,395	0	21,063	152	.19	.45
16	1,046.10	3,956.1	+13.8	35,936	14,114	0	14,763	80	.10	1.28
17	1,046.41	3,964.5	+8.4	29,655	13,121	0	12,188	88	.11	.11
18	1,046.38	3,963.7	-0.8	27,216	14,460	0	13,080	88	.11	.00
19	1,046.44	3,965.3	+1.6	26,476	14,314	0	11,210	128	.16	.00
20	1,046.29	3,961.2	-4.1	24,997	13,901	0	13,076	80	.10	.00
21	1,046.56	3,968.6	+7.4	24,114	12,280	0	7,908	217	.27	.00
22	1,046.72	3,973.0	+4.4	23,711	12,895	0	8,449	169	.21	.00
23	1,047.01	3,980.9	+7.9	21,754	13,664	0	4,026	80	.10	.00
24	1,047.23	3,986.9	+6.0	21,373	13,728	0	4,496	113	.14	.01
25	1,047.42	3,992.1	+5.2	20,684	17,958	0	63	40	.05	.03
26	1,047.45	3,992.9	+0.8	20,602	17,940	0	2,103	145	.18	.00
27	1,047.49	3,994.0	+1.1	21,273	17,651	0	2,828	242	.30	.00
28	1,047.99	4,007.7	+13.7	21,471	14,401	0	0	170	.21	.00
29	1,048.82	4,030.5	+22.8	22,522	10,666	0	0	348	.43	.00
30	1,049.79	4,057.3	+26.8	22,343	8,637	0	0	203	.25	.00
TOTALS			+203.2	884,951	421,051	0	357,481	3,895	4.86	13.72
ACRE-Feet			+203,200	1,755,300	835,155	0	709,064	7,726		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	835,155	OUTLET	709,064	THIS MONTH =	13.72
SPILL	0	TOTAL	1,544,219	JULY 1, 2005 TO DATE =	85.99