

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

Table 3

APRIL 2005

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 26, 2005

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	
		3,827.0								
1	1,041.96	3,844.6	+17.6	12,270	3,300	0	0	118	.15	.00
2	1,042.61	3,862.0	+17.4	11,704	2,814	0	0	134	.17	.00
3	1,043.35	3,881.8	+19.8	13,543	3,494	0	0	55	.07	.18
4	1,044.11	3,902.2	+20.4	12,666	2,289	0	0	79	.10	.60
5	1,044.72	3,918.7	+16.5	11,467	3,097	0	0	72	.09	.01
6	1,045.25	3,933.0	+14.3	10,393	3,046	0	0	120	.15	.00
7	1,045.89	3,950.4	+17.4	11,585	2,724	0	0	112	.14	.53
8	1,046.74	3,973.5	+23.1	14,830	2,984	0	0	177	.22	.58
9	1,047.44	3,992.6	+19.1	12,805	3,097	0	0	64	.08	.60
10	1,048.12	4,011.3	+18.6	12,703	3,190	0	0	121	.15	.00
11	1,048.67	4,026.4	+15.1	10,904	3,147	0	0	130	.16	.00
12	1,049.24	4,042.1	+15.7	11,043	2,970	0	0	154	.19	.00
13	1,049.76	4,056.5	+14.4	10,559	3,290	0	0	24	.03	.02
14	1,050.25	4,070.1	+13.6	9,493	2,593	0	0	57	.07	.06
15	1,050.71	4,082.8	+12.8	9,646	3,019	0	0	188	.23	.00
16	1,051.10	4,093.7	+10.8	8,774	3,128	0	0	180	.22	.00
17	1,051.45	4,103.4	+9.8	8,058	2,979	0	0	156	.19	.00
18	1,051.85	4,114.6	+11.2	9,788	3,957	0	0	205	.25	.00
19	1,052.18	4,123.8	+9.2	8,364	3,514	0	0	197	.24	.00
20	1,052.49	4,132.5	+8.7	7,980	3,426	0	0	173	.21	.00
21	1,052.78	4,140.6	+8.1	7,958	3,654	0	0	206	.25	.00
22	1,053.12	4,150.2	+9.5	8,368	3,424	0	0	132	.16	.00
23	1,053.47	4,160.0	+9.9	9,008	3,741	0	0	298	.36	.96
24	1,053.76	4,168.2	+8.2	8,734	4,559	0	0	58	.07	.52
25	1,054.00	4,175.0	+6.8	7,838	4,340	0	0	91	.11	.28
26	1,054.16	4,179.5	+4.5	6,677	4,287	0	0	108	.13	.00
27	1,054.34	4,184.6	+5.1	7,042	4,324	0	0	150	.18	.00
28	1,054.58	4,191.4	+6.8	7,826	4,262	0	0	141	.17	.00
29	1,054.84	4,198.7	+7.4	8,281	4,539	0	0	33	.04	.04
30	1,055.14	4,207.2	+8.5	8,520	4,173	0	0	58	.07	.03
TOTALS			+380.3	298,827	103,361	0	0	3,791	4.65	4.41
ACRE-Feet			+380,300	592,723	205,017	0	0	7,519		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	205,017	OUTLET	0
SPILL	0	TOTAL	205,017
		THIS MONTH =	4.41
		JULY 1, 2004 TO DATE =	56.05