

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

Table 3

SEPTEMBER 2004

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 22, 2004

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		2,410.4								
1	979.40	2,404.3	-6.0	3,541	6,369	0	0	217	.38	.00
2	979.00	2,396.5	-7.8	3,001	6,759	0	0	171	.30	.00
3	978.56	2,388.0	-8.5	3,776	7,862	0	0	211	.37	.00
4	978.14	2,379.9	-8.1	4,095	8,055	0	0	142	.25	.00
5	977.72	2,371.8	-8.1	4,009	7,920	0	0	176	.31	.00
6	977.40	2,365.6	-6.2	4,823	7,761	0	0	170	.30	.00
7	977.07	2,359.2	-6.4	4,478	7,093	0	404	186	.33	.00
8	976.58	2,349.9	-9.4	3,442	7,980	0	0	197	.35	.00
9	976.12	2,341.0	-8.8	3,222	7,479	0	0	185	.33	.00
10	975.58	2,330.7	-10.3	3,042	8,055	0	0	179	.32	.00
11	975.13	2,322.2	-8.6	3,000	7,148	0	0	173	.31	.00
12	974.64	2,312.9	-9.3	3,418	7,936	0	0	167	.30	.00
13	974.21	2,304.7	-8.1	3,331	7,269	0	0	167	.30	.00
14	973.67	2,294.6	-10.2	3,044	8,037	0	0	144	.26	.00
15	973.17	2,285.1	-9.4	2,622	7,213	0	0	155	.28	.00
16	972.66	2,275.6	-9.6	3,270	7,928	0	0	165	.30	.00
17	971.99	2,263.0	-12.5	1,878	8,065	0	0	137	.25	.00
18	971.30	2,250.2	-12.8	1,541	7,841	0	0	175	.32	.00
19	970.85	2,241.8	-8.4	2,970	7,114	0	0	71	.13	.01
20	970.42	2,233.9	-8.0	3,354	7,333	0	0	33	.06	.01
21	970.04	2,226.8	-7.0	2,999	6,464	0	0	81	.15	.00
22	969.62	2,219.1	-7.7	3,033	6,779	0	0	152	.28	.00
23	969.28	2,212.8	-6.3	3,959	6,990	0	0	124	.23	.00
24	968.99	2,207.5	-5.3	3,750	6,305	0	0	135	.25	.00
25	968.72	2,202.6	-4.9	3,336	5,707	0	0	119	.22	.00
26	968.39	2,196.5	-6.0	2,865	5,796	0	0	113	.21	.00
27	968.16	2,192.3	-4.2	2,709	4,706	0	0	124	.23	.00
28	967.99	2,189.2	-3.1	2,235	3,679	0	0	123	.23	.00
29	967.79	2,185.6	-3.6	2,359	4,070	0	0	123	.23	.00
30	967.64	2,182.9	-2.7	2,908	4,203	0	0	80	.15	.00
TOTALS			-227.3	96,010	205,916	0	404	4,395	7.93	.02
ACRE-FEET			-227,300	190,436	408,434	0	801	8,717		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION
POWER	408,434	OUTLET	801	THIS MONTH = .02
SPILL	0	TOTAL	409,235	JULY 1, 2004 TO DATE = .02