

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

SEPTEMBER 2003

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

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	
		3,258.6								
1	1,018.56	3,252.3	-6.2	3,251	6,072	0	0	317	.45	.00
2	1,018.44	3,249.5	-2.9	4,731	5,955	0	0	225	.32	.00
3	1,018.21	3,243.9	-5.5	3,809	6,339	0	0	246	.35	.00
4	1,018.06	3,240.4	-3.6	3,887	5,536	0	0	161	.23	.00
5	1,017.98	3,238.4	-1.9	4,264	5,060	0	0	168	.24	.12
6	1,017.82	3,234.6	-3.8	3,130	4,765	0	0	287	.41	.00
7	1,017.64	3,230.3	-4.3	2,893	4,894	0	0	161	.23	.00
8	1,017.56	3,228.4	-1.9	3,504	4,304	0	0	161	.23	.00
9	1,017.42	3,225.1	-3.3	3,463	5,039	0	0	105	.15	.03
10	1,017.31	3,222.5	-2.6	3,142	4,414	0	0	49	.07	.00
11	1,017.16	3,218.9	-3.6	3,583	5,181	0	0	203	.29	.00
12	1,016.99	3,214.9	-4.0	3,918	5,687	0	0	272	.39	.00
13	1,016.77	3,209.6	-5.2	3,607	5,942	0	0	293	.42	.00
14	1,016.50	3,203.2	-6.4	3,253	6,228	0	0	251	.36	.00
15	1,016.25	3,197.3	-5.9	2,979	5,743	0	0	223	.32	.00
16	1,016.17	3,195.4	-1.9	3,881	4,670	0	0	167	.24	.00
17	1,015.99	3,191.2	-4.3	3,122	5,064	0	0	208	.30	.00
18	1,015.88	3,188.6	-2.6	3,439	4,532	0	0	215	.31	.00
19	1,015.80	3,186.7	-1.9	3,538	4,267	0	0	222	.32	.00
20	1,015.68	3,183.9	-2.8	3,143	4,390	0	0	180	.26	.00
21	1,015.50	3,179.6	-4.2	3,579	5,470	0	0	249	.36	.00
22	1,015.39	3,177.0	-2.6	3,469	4,555	0	0	222	.32	.00
23	1,015.28	3,174.4	-2.6	3,387	4,425	0	0	270	.39	.00
24	1,015.16	3,171.6	-2.8	3,622	4,814	0	0	235	.34	.00
25	1,015.13	3,170.9	-0.7	4,098	4,295	0	0	159	.23	.00
26	1,015.02	3,168.3	-2.6	3,524	4,625	0	0	207	.30	.00
27	1,014.92	3,165.9	-2.3	3,527	4,504	0	0	207	.30	.00
28	1,014.79	3,162.9	-3.1	3,200	4,552	0	0	186	.27	.00
29	1,014.68	3,160.3	-2.6	3,313	4,407	0	0	207	.30	.00
30	1,014.64	3,159.4	-0.9	3,672	3,966	0	0	179	.26	.00
TOTALS			-99.0	105,928	149,695	0	0	6,235	8.96	.15
ACRE-FEET			-99,000	210,108	296,920	0	0	12,367		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	296,920	OUTLET	0
SPILL	0	TOTAL	296,920
		THIS MONTH =	.15
		JULY 1, 2003 TO DATE =	1.72