

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

OCTOBER 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	
		3,159.4								
1	1,014.58	3,158.0	-1.4	3,401	3,931	0	0	179	.26	.00
2	1,014.50	3,156.1	-1.9	3,416	4,224	0	0	138	.20	.00
3	1,014.39	3,153.5	-2.6	2,564	3,693	0	0	172	.25	.00
4	1,014.33	3,152.1	-1.4	3,673	4,210	0	0	172	.25	.00
5	1,014.27	3,150.7	-1.4	3,420	3,971	0	0	158	.23	.00
6	1,014.25	3,150.2	-0.5	4,045	4,157	0	0	124	.18	.00
7	1,014.22	3,149.5	-0.7	3,638	3,828	0	0	165	.24	.00
8	1,014.21	3,149.3	-0.2	3,698	3,692	0	0	124	.18	.00
9	1,014.18	3,148.6	-0.7	3,196	3,448	0	0	103	.15	.00
10	1,014.16	3,148.1	-0.5	3,516	3,649	0	0	103	.15	.00
11	1,014.18	3,148.6	+0.5	4,401	3,917	0	0	248	.36	.00
12	1,014.21	3,149.3	+0.7	4,138	3,666	0	0	117	.17	.00
13	1,014.20	3,149.1	-0.2	3,500	3,467	0	0	151	.22	.00
14	1,014.21	3,149.3	+0.2	3,763	3,473	0	0	172	.25	.00
15	1,014.05	3,145.5	-3.8	3,113	4,902	0	0	103	.15	.00
16	1,013.92	3,142.5	-3.0	3,313	4,743	0	0	103	.15	.00
17	1,013.83	3,140.4	-2.1	3,854	4,831	0	0	82	.12	.00
18	1,013.52	3,133.2	-7.2	1,106	4,623	0	0	130	.19	.00
19	1,013.51	3,132.9	-0.2	3,605	3,626	0	0	96	.14	.00
20	1,013.49	3,132.5	-0.5	3,619	3,751	0	0	103	.15	.00
21	1,013.50	3,132.7	+0.2	3,843	3,622	0	0	103	.15	.00
22	1,013.50	3,132.7	+0.0	4,117	4,014	0	0	103	.15	.00
23	1,013.37	3,129.7	-3.0	2,785	4,198	0	0	117	.17	.00
24	1,013.26	3,127.1	-2.6	2,400	3,536	0	0	158	.23	.00
25	1,013.12	3,123.8	-3.3	2,470	3,912	0	0	205	.30	.00
26	1,013.04	3,122.0	-1.9	3,568	4,304	0	0	205	.30	.00
27	1,012.80	3,116.4	-5.6	3,655	6,261	0	0	205	.30	.00
28	1,012.56	3,110.8	-5.6	4,086	6,690	0	0	205	.30	.00
29	1,012.25	3,103.6	-7.2	3,186	6,712	0	0	102	.15	.00
30	1,011.99	3,097.6	-6.0	3,597	6,537	0	0	102	.15	.00
31	1,011.70	3,090.9	-6.7	3,587	6,827	0	0	136	.20	.00
TOTALS			-68.6	106,273	136,415	0	0	4,384	6.39	.00
ACRE-Feet			-68,600	210,792	270,579	0	0	8,696		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	270,579	OUTLET	0
SPILL	0	TOTAL	270,579
		THIS MONTH =	.00
		JULY 1, 2003 TO DATE =	1.72