

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

AUGUST 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	
		3,547.2								
1	1,029.86	3,529.9	-17.2	3,905	12,287	0	0	297	.40	.00
2	1,029.35	3,517.1	-12.9	5,421	11,778	0	0	126	.17	.00
3	1,028.68	3,500.2	-16.9	3,516	11,821	0	0	192	.26	1.16
4	1,027.98	3,482.7	-17.6	2,920	11,641	0	0	133	.18	.00
5	1,027.28	3,465.2	-17.5	3,492	12,052	0	0	250	.34	.00
6	1,026.54	3,446.8	-18.4	2,505	11,622	0	0	168	.23	.00
7	1,025.88	3,430.4	-16.4	2,348	10,336	0	0	270	.37	.00
8	1,025.38	3,418.0	-12.4	2,573	8,578	0	0	225	.31	.00
9	1,024.86	3,405.2	-12.8	1,639	7,914	0	0	196	.27	.00
10	1,024.36	3,392.9	-12.3	1,560	7,572	0	0	188	.26	.00
11	1,023.97	3,383.3	-9.6	3,869	8,514	0	0	188	.26	.00
12	1,023.61	3,374.5	-8.8	3,790	7,986	0	0	245	.34	.00
13	1,023.18	3,364.0	-10.5	3,259	8,325	0	0	238	.33	.00
14	1,022.73	3,353.0	-11.0	2,859	8,134	0	0	259	.36	.00
15	1,022.36	3,344.0	-9.0	3,368	7,665	0	0	244	.34	.00
16	1,021.97	3,334.5	-9.5	2,752	7,294	0	0	243	.34	.00
17	1,021.65	3,326.8	-7.8	3,230	6,902	0	0	236	.33	.00
18	1,021.40	3,320.7	-6.1	3,854	6,636	0	0	271	.38	.00
19	1,021.17	3,315.1	-5.6	3,551	6,089	0	0	271	.38	.00
20	1,020.91	3,308.9	-6.3	3,470	6,405	0	0	235	.33	.00
21	1,020.77	3,305.5	-3.4	3,876	5,335	0	0	242	.34	.00
22	1,020.67	3,303.1	-2.4	3,689	4,783	0	0	121	.17	.06
23	1,020.55	3,300.2	-2.9	3,464	4,830	0	0	92	.13	.25
24	1,020.47	3,298.3	-1.9	3,720	4,500	0	0	192	.27	.00
25	1,020.33	3,294.9	-3.4	4,044	5,511	0	0	234	.33	.00
26	1,020.11	3,289.6	-5.3	3,659	6,077	0	0	255	.36	.00
27	1,019.90	3,284.5	-5.1	3,988	6,382	0	0	156	.22	.00
28	1,019.68	3,279.2	-5.3	3,568	5,975	0	0	262	.37	.00
29	1,019.45	3,273.7	-5.5	3,378	5,957	0	0	212	.30	.00
30	1,019.14	3,266.2	-7.5	2,864	6,365	0	0	261	.37	.00
31	1,018.82	3,258.6	-7.7	2,610	6,305	0	0	176	.25	.00
TOTALS			-289.0	102,741	241,571	0	0	6,678	9.29	1.47
ACRE-FEET			-289,000	203,787	479,156	0	0	13,246		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	479,156	OUTLET	0
SPILL	0	TOTAL	479,156
		THIS MONTH =	1.47
		JULY 1, 2003 TO DATE =	1.57