

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

DECEMBER 2002

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	
		2,334.9								
1	975.66	2,332.3	-2.7	3,638	4,927	0	0	56	.10	.00
2	975.50	2,329.2	-3.0	3,418	4,915	0	0	39	.07	.00
3	975.33	2,326.0	-3.2	3,215	4,841	0	0	6	.01	.00
4	975.20	2,323.5	-2.5	3,809	5,058	0	0	0	.00	.01
5	975.03	2,320.3	-3.2	3,537	5,152	0	0	17	.03	.00
6	974.94	2,318.6	-1.7	4,081	4,931	0	0	11	.02	.00
7	974.83	2,316.5	-2.1	3,515	4,492	0	0	73	.13	.00
8	974.73	2,314.6	-1.9	3,680	4,634	0	0	0	.00	.00
9	974.61	2,312.3	-2.3	3,812	4,958	0	0	0	.00	.00
10	974.51	2,310.4	-1.9	3,945	4,854	0	0	45	.08	.53
11	974.38	2,308.0	-2.5	3,465	4,684	0	0	22	.04	.02
12	974.36	2,307.6	-0.4	4,094	4,285	0	0	0	.00	.03
13	975.15	2,322.6	+15.0	11,947	4,397	0	0	0	.00	1.19
14	978.51	2,387.0	+64.5	33,491	980	0	0	0	.00	5.94
15	981.44	2,444.2	+57.2	28,909	75	0	0	0	.00	3.82
16	986.20	2,539.1	+94.9	48,296	401	0	0	65	.11	3.98
17	987.88	2,573.2	+34.1	18,973	1,735	0	0	60	.10	.45
18	989.04	2,596.9	+23.7	12,879	922	0	0	6	.01	.01
19	990.00	2,616.6	+19.7	11,392	1,422	0	0	18	.03	.00
20	992.16	2,661.4	+44.8	23,230	638	0	0	0	.00	3.90
21	994.09	2,701.9	+40.5	20,901	492	0	0	0	.00	4.37
22	995.16	2,724.5	+22.6	12,590	1,149	0	0	31	.05	.00
23	995.85	2,739.2	+14.7	11,029	3,568	0	0	69	.11	.00
24	996.38	2,750.5	+11.3	8,582	2,882	0	0	0	.00	.02
25	996.77	2,758.8	+8.3	7,225	3,025	0	0	0	.00	.13
26	997.14	2,766.8	+7.9	9,225	5,200	0	0	32	.05	.35
27	999.93	2,827.0	+60.3	37,827	7,414	0	0	32	.05	2.02
28	1,007.11	2,986.0	+159.0	83,267	3,100	0	0	0	.00	3.79
29	1,010.88	3,072.0	+85.9	48,236	4,900	0	0	14	.02	1.67
30	1,013.83	3,140.4	+68.4	38,347	3,812	0	0	34	.05	.93
31	1,017.34	3,223.2	+82.8	47,236	5,471	0	0	21	.03	4.67
TOTALS			+888.2	557,791	109,314	0	0	651	1.09	37.83
ACRE-FEET			+888,200	1,106,378	216,824	0	0	1,291		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)		PRECIPITATION
POWER	216,824	OUTLET	THIS MONTH = 37.83
SPILL	0	TOTAL	JULY 1, 2002 TO DATE = 43.05