

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

JANUARY 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	
		3,223.2								
1	1,018.79	3,257.8	+34.6	27,068	9,605	0	0	0	.00	.03
2	1,019.49	3,274.7	+16.8	19,213	10,733	0	0	0	.00	.00
3	1,019.72	3,280.2	+5.5	15,442	12,623	0	0	28	.04	.07
4	1,019.92	3,285.0	+4.8	13,526	11,035	0	0	64	.09	.00
5	1,020.05	3,288.1	+3.1	12,362	10,777	0	0	7	.01	.00
6	1,020.14	3,290.3	+2.2	12,452	11,351	0	0	7	.01	.00
7	1,020.41	3,296.8	+6.5	13,027	9,534	0	0	213	.30	.00
8	1,020.53	3,299.7	+2.9	9,328	7,856	0	0	14	.02	.00
9	1,020.83	3,306.9	+7.2	9,928	6,219	0	0	64	.09	.00
10	1,021.43	3,321.4	+14.5	13,097	5,780	0	0	0	.00	.60
11	1,022.42	3,345.5	+24.0	16,109	3,993	0	0	0	.00	1.35
12	1,024.32	3,391.9	+46.5	26,725	3,231	0	0	72	.10	.95
13	1,026.79	3,453.0	+61.1	35,919	5,061	0	0	73	.10	1.10
14	1,028.99	3,508.0	+55.0	38,183	10,445	0	0	0	.00	.36
15	1,030.38	3,543.1	+35.1	29,243	11,513	0	0	37	.05	.10
16	1,031.18	3,563.4	+20.3	23,003	12,749	0	0	22	.03	.00
17	1,031.53	3,572.3	+8.9	18,284	13,761	0	0	30	.04	.00
18	1,031.69	3,576.4	+4.1	16,759	14,593	0	0	112	.15	.00
19	1,031.67	3,575.9	-0.5	13,330	13,565	0	0	22	.03	.00
20	1,031.55	3,572.8	-3.1	12,189	13,693	0	0	37	.05	.00
21	1,031.48	3,571.0	-1.8	13,680	14,572	0	0	7	.01	.11
22	1,031.71	3,576.9	+5.9	17,319	14,291	0	0	75	.10	.35
23	1,031.82	3,579.7	+2.8	17,749	14,808	0	1,529	0	.00	1.01
24	1,031.75	3,577.9	-1.8	16,921	14,797	0	3,022	0	.00	.02
25	1,031.46	3,570.5	-7.4	14,130	14,818	0	3,020	15	.02	.48
26	1,031.17	3,563.1	-7.4	14,157	14,851	0	3,014	15	.02	.00
27	1,030.91	3,556.5	-6.6	13,714	14,959	0	2,087	0	.00	.03
28	1,030.53	3,546.9	-9.6	13,088	14,940	0	3,003	0	.00	.23
29	1,030.31	3,541.3	-5.6	12,940	14,942	0	742	67	.09	.00
30	1,030.29	3,540.8	-0.5	12,228	12,461	0	0	22	.03	.00
31	1,030.13	3,536.8	-4.1	11,439	13,461	0	0	22	.03	.00
TOTALS			+313.4	532,552	357,017	0	16,417	1,025	1.41	6.79
ACRE-FEET			+313,400	1,056,317	708,143	0	32,563	2,033		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	708,143	OUTLET	32,563	THIS MONTH =	6.79
SPILL	0	TOTAL	740,706	JULY 1, 2002 TO DATE =	49.84