

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

Table 3

MARCH 2004

SHASTA LAKE DAILY OPERATIONS

RUN DATE: April 21, 2004

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		3,868.6								
1	1,040.97	3,818.3	-50.4	23,241	14,325	0	34,200	117	.15	1.40
2	1,038.78	3,760.3	-58.0	20,082	14,438	0	34,852	15	.02	.49
3	1,036.43	3,698.6	-61.7	18,229	14,513	0	34,743	61	.08	.00
4	1,034.73	3,654.5	-44.2	16,581	14,503	0	24,303	46	.06	.00
5	1,033.54	3,623.8	-30.7	15,629	14,602	0	16,414	91	.12	.00
6	1,032.43	3,595.3	-28.5	13,546	14,785	0	13,049	68	.09	.00
7	1,031.71	3,576.9	-18.4	12,768	14,745	0	7,197	97	.13	.00
8	1,031.19	3,563.7	-13.2	13,318	14,698	0	5,154	142	.19	.00
9	1,031.06	3,560.3	-3.3	13,437	14,645	0	319	142	.19	.00
10	1,031.13	3,562.1	+1.8	12,890	11,887	0	0	105	.14	.00
11	1,031.30	3,566.5	+4.3	13,075	10,690	0	0	202	.27	.00
12	1,031.66	3,575.6	+9.2	13,036	8,279	0	0	135	.18	.00
13	1,032.19	3,589.1	+13.5	12,236	5,285	0	0	135	.18	.00
14	1,032.76	3,603.7	+14.6	12,533	5,035	0	0	143	.19	.00
15	1,033.42	3,620.7	+16.9	12,960	4,281	0	0	136	.18	.00
16	1,034.03	3,636.4	+15.7	11,956	3,870	0	0	174	.23	.00
17	1,034.65	3,652.4	+16.0	11,831	3,592	0	0	160	.21	.00
18	1,035.22	3,667.2	+14.8	11,203	3,594	0	0	168	.22	.00
19	1,035.83	3,683.0	+15.8	11,493	3,352	0	0	153	.20	.00
20	1,036.39	3,697.6	+14.6	10,368	2,864	0	0	146	.19	.00
21	1,036.99	3,713.3	+15.7	10,989	2,916	0	0	177	.23	.00
22	1,037.56	3,728.2	+14.9	9,953	2,263	0	0	154	.20	.00
23	1,038.25	3,746.3	+18.1	9,768	497	0	0	131	.17	.00
24	1,038.98	3,765.6	+19.2	10,788	948	0	0	140	.18	.00
25	1,039.86	3,788.9	+23.3	12,218	451	0	0	16	.02	.10
26	1,040.63	3,809.3	+20.4	10,364	25	0	0	62	.08	1.38
27	1,041.43	3,830.5	+21.2	10,769	25	0	0	39	.05	.56
28	1,042.16	3,849.9	+19.4	9,913	25	0	0	87	.11	.00
29	1,042.87	3,868.9	+19.0	10,313	604	0	0	142	.18	.00
30	1,043.55	3,887.2	+18.2	9,962	628	0	0	135	.17	.00
31	1,044.22	3,905.2	+18.0	10,552	1,434	0	0	32	.04	.31
TOTALS			+36.2	396,001	203,799	0	170,231	3,551	4.65	4.24
ACRE-Feet			+36,200	785,468	404,235	0	337,653	7,043		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	404,235	OUTLET	337,653	THIS MONTH =	4.24
SPILL	0	TOTAL	741,888	JULY 1, 2003 TO DATE =	63.57