

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

Table 3

FEBRUARY 2004

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 29, 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			
		3,606.5								
1	1,033.04	3,610.9	+4.4	6,295	4,054	0	0	45	.06	.00
2	1,033.59	3,625.1	+14.1	10,944	3,812	0	0	0	.00	.95
3	1,034.16	3,639.7	+14.7	10,681	3,264	0	0	15	.02	1.18
4	1,034.62	3,651.6	+11.9	9,415	3,421	0	0	0	.00	.12
5	1,034.99	3,661.2	+9.6	8,642	3,791	0	0	30	.04	.00
6	1,035.32	3,669.8	+8.6	8,068	3,679	0	0	69	.09	.00
7	1,035.67	3,678.8	+9.1	8,515	3,924	0	0	8	.01	.21
8	1,035.97	3,686.6	+7.8	7,868	3,871	0	0	69	.09	.00
9	1,036.24	3,693.7	+7.0	7,491	3,886	0	0	54	.07	.00
10	1,036.45	3,699.2	+5.5	7,072	4,247	0	0	61	.08	.00
11	1,036.67	3,704.9	+5.7	7,161	4,159	0	0	107	.14	.00
12	1,036.90	3,710.9	+6.0	7,336	4,217	0	0	92	.12	.00
13	1,037.15	3,717.5	+6.5	7,309	3,910	0	0	100	.13	.00
14	1,037.46	3,725.6	+8.1	8,108	4,009	0	0	0	.00	.23
15	1,037.85	3,735.8	+10.2	9,055	3,859	0	0	39	.05	.20
16	1,040.38	3,802.6	+66.8	35,422	1,662	0	0	62	.08	2.48
17	1,048.37	4,018.1	+215.5	110,890	2,011	0	0	235	.29	2.84
18	1,052.03	4,119.6	+101.5	79,979	8,518	0	20,279	25	.03	2.65
19	1,052.03	4,119.6	+0.0	44,067	10,698	0	33,328	41	.05	.00
20	1,051.26	4,098.1	-21.5	33,086	11,824	0	32,020	74	.09	.00
21	1,050.01	4,063.4	-34.7	26,777	14,185	0	30,067	41	.05	.00
22	1,048.54	4,022.8	-40.6	23,015	14,278	0	29,156	32	.04	.26
23	1,046.68	3,971.9	-50.9	18,717	14,339	0	29,999	64	.08	.53
24	1,044.66	3,917.1	-54.8	18,336	12,548	0	33,425	0	.00	.91
25	1,045.95	3,952.0	+34.9	34,135	14,151	0	2,372	0	.00	1.96
26	1,047.40	3,991.5	+39.6	50,522	14,137	0	16,444	0	.00	2.56
27	1,046.56	3,968.6	-22.9	35,672	14,401	0	32,836	0	.00	2.39
28	1,044.84	3,921.9	-46.7	25,565	14,261	0	34,827	16	.02	.03
29	1,042.86	3,868.6	-53.3	21,870	14,298	0	34,356	71	.09	.00
TOTALS			+262.1	682,013	219,414	0	329,109	1,350	1.72	19.50
ACRE-FEET			+262,100	1,352,773	435,208	0	652,788	2,678		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	435,208	OUTLET	652,788	THIS MONTH =	19.50
SPILL	0	TOTAL	1,087,996	JULY 1, 2003 TO DATE =	59.33