

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

Table 3

APRIL 2002

SHASTA LAKE DAILY OPERATIONS

RUN DATE: May 22, 2002

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	
		4,136.2								
1	1,052.81	4,141.5	+5.3	6,532	3,566	0	0	281	.34	.00
2	1,053.07	4,148.8	+7.3	7,382	3,463	0	0	240	.29	.00
3	1,053.35	4,156.7	+7.9	7,622	3,449	0	0	198	.24	.00
4	1,053.76	4,168.2	+11.5	9,349	3,404	0	0	124	.15	.00
5	1,054.18	4,180.1	+11.9	9,373	3,332	0	0	66	.08	.00
6	1,054.59	4,191.7	+11.6	9,117	3,252	0	0	17	.02	.02
7	1,055.01	4,203.5	+11.9	9,538	3,422	0	0	125	.15	.00
8	1,055.30	4,211.8	+8.2	7,724	3,417	0	0	150	.18	.00
9	1,055.66	4,222.0	+10.2	8,611	3,326	0	0	125	.15	.00
10	1,056.00	4,231.7	+9.7	8,309	3,436	0	0	0	.00	.48
11	1,056.34	4,241.4	+9.7	8,494	3,515	0	0	84	.10	.00
12	1,056.76	4,253.4	+12.0	9,660	3,505	0	0	109	.13	.00
13	1,057.11	4,263.4	+10.0	8,739	3,549	0	0	143	.17	.00
14	1,057.52	4,275.2	+11.8	9,945	3,837	0	0	177	.21	.00
15	1,057.70	4,280.3	+5.2	7,777	4,869	0	0	304	.36	.00
16	1,057.94	4,287.2	+6.9	8,311	4,603	0	0	236	.28	.00
17	1,058.11	4,292.1	+4.9	7,639	5,172	0	0	0	.00	.40
18	1,058.27	4,296.7	+4.6	7,373	5,023	0	0	25	.03	.08
19	1,058.38	4,299.9	+3.2	7,512	5,744	0	0	169	.20	.00
20	1,058.46	4,302.2	+2.3	6,600	5,234	0	0	203	.24	.00
21	1,058.66	4,308.0	+5.8	8,476	5,443	0	0	127	.15	.00
22	1,058.67	4,308.2	+0.3	6,626	6,244	0	0	237	.28	.00
23	1,058.68	4,308.5	+0.3	7,042	6,660	0	0	237	.28	.00
24	1,058.69	4,308.8	+0.3	7,031	6,632	0	0	254	.30	.00
25	1,058.63	4,307.1	-1.7	7,083	7,726	0	0	229	.27	.00
26	1,058.61	4,306.5	-0.6	6,906	7,019	0	0	178	.21	.00
27	1,058.52	4,303.9	-2.6	6,393	7,557	0	0	144	.17	.02
28	1,058.42	4,301.0	-2.9	6,814	8,174	0	0	93	.11	.25
29	1,058.31	4,297.9	-3.2	6,192	7,715	0	0	76	.09	.00
30	1,058.27	4,296.7	-1.2	7,823	8,319	0	0	85	.10	.55
TOTALS			+160.6	235,993	150,607	0	0	4,436	5.28	1.80
ACRE-FEET			+160,600	468,092	298,729	0	0	8,799		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	298,729	OUTLET	0
SPILL	0	TOTAL	298,729
		THIS MONTH =	1.80
		JULY 1, 2001 TO DATE =	57.38