

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

MAY 2001

SHASTA LAKE DAILY OPERATIONS

RUN DATE: January 29, 2002

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		4,020.1								
1	1,048.37	4,018.1	-1.9	6,981	7,726	0	0	226	.28	.00
2	1,048.20	4,013.5	-4.7	5,875	7,965	0	0	267	.33	.00
3	1,048.12	4,011.3	-2.2	7,179	8,047	0	0	242	.30	.00
4	1,048.08	4,010.2	-1.1	7,623	7,944	0	0	234	.29	.00
5	1,047.94	4,006.3	-3.8	5,790	7,436	0	0	291	.36	.00
6	1,047.76	4,001.4	-4.9	5,472	7,674	0	0	282	.35	.00
7	1,047.62	3,997.6	-3.8	7,110	8,800	0	0	242	.30	.00
8	1,047.51	3,994.6	-3.0	6,816	8,045	0	0	290	.36	.00
9	1,047.42	3,992.1	-2.5	7,267	8,259	0	0	250	.31	.00
10	1,047.37	3,990.7	-1.4	7,809	8,225	0	0	274	.34	.00
11	1,047.16	3,985.0	-5.7	6,176	8,809	0	0	265	.33	.00
12	1,046.82	3,975.7	-9.3	4,469	8,869	0	0	281	.35	.00
13	1,046.54	3,968.1	-7.6	5,424	8,910	0	0	361	.45	.00
14	1,046.33	3,962.3	-5.7	6,799	9,499	0	0	184	.23	.00
15	1,046.02	3,953.9	-8.4	6,486	10,745	0	0	0	.00	.27
16	1,045.70	3,945.2	-8.7	6,334	10,462	0	0	248	.31	.02
17	1,045.46	3,938.7	-6.5	6,983	10,001	0	0	263	.33	.00
18	1,045.16	3,930.6	-8.1	6,755	10,657	0	0	199	.25	.00
19	1,044.74	3,919.2	-11.4	5,093	10,459	0	0	358	.45	.00
20	1,044.23	3,905.5	-13.8	4,069	10,729	0	0	278	.35	.00
21	1,043.88	3,896.0	-9.4	6,594	10,999	0	0	349	.44	.00
22	1,043.63	3,889.3	-6.7	6,740	9,769	0	0	356	.45	.00
23	1,043.33	3,881.3	-8.1	6,117	9,943	0	0	237	.30	.00
24	1,042.99	3,872.1	-9.1	5,814	10,133	0	0	284	.36	.00
25	1,042.71	3,864.6	-7.5	4,901	8,414	0	0	260	.33	.00
26	1,042.18	3,850.5	-14.2	3,267	10,172	0	0	236	.30	.00
27	1,041.56	3,834.0	-16.5	3,311	11,324	0	0	314	.40	.00
28	1,041.03	3,819.9	-14.1	3,518	10,353	0	0	274	.35	.00
29	1,040.60	3,808.5	-11.4	4,735	10,249	0	0	226	.29	.00
30	1,040.09	3,795.0	-13.5	4,982	11,437	0	0	351	.45	.00
31	1,039.62	3,782.5	-12.4	4,660	10,594	0	0	342	.44	.00
TOTALS			-237.4	181,149	292,648	0	0	8,264	10.38	.29
ACRE-Feet			-237,400	359,309	580,467	0	0	16,392		

COMMENTS:

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

SUMMARY

POWER	RELEASE (ACRE-Feet)	OUTLET	PRECIPITATION
SPILL	580,467	0	THIS MONTH = .29
TOTAL	580,467	0	JULY 1, 2000 TO DATE = 48.36