

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

MARCH 2009

SHASTA LAKE DAILY OPERATIONS

RUN DATE: April 1, 2009

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	
		1,960.5								
1	958.14	2,014.5	+54.0	28,149	916	0	0	5	.01	.60
2	964.70	2,129.8	+115.3	58,721	564	0	0	16	.03	2.84
3	969.21	2,211.6	+81.8	42,100	860	0	0	16	.03	.26
4	972.54	2,273.3	+61.8	31,947	795	0	0	11	.02	.90
5	975.02	2,320.1	+46.8	24,103	519	0	0	11	.02	.14
6	976.93	2,356.6	+36.5	18,881	479	0	0	11	.02	.00
7	978.60	2,388.8	+32.2	16,837	498	0	0	91	.16	.00
8	979.90	2,414.1	+25.3	13,263	487	0	0	29	.05	.00
9	981.10	2,437.5	+23.5	12,446	565	0	0	46	.08	.00
10	982.14	2,458.0	+20.5	12,034	1,660	0	0	52	.09	.00
11	982.96	2,474.2	+16.2	10,042	1,818	0	0	47	.08	.00
12	983.75	2,490.0	+15.7	11,004	2,931	0	0	152	.26	.00
13	984.35	2,501.9	+12.0	9,037	2,929	0	0	71	.12	.00
14	984.90	2,512.9	+11.0	8,501	2,889	0	0	65	.11	.00
15	985.70	2,529.0	+16.1	11,050	2,932	0	0	12	.02	.16
16	988.21	2,579.9	+50.9	28,353	2,682	0	0	12	.02	1.62
17	990.33	2,623.4	+43.5	24,970	2,987	0	0	30	.05	.20
18	991.82	2,654.3	+30.9	18,236	2,601	0	0	55	.09	.00
19	992.94	2,677.7	+23.4	14,327	2,203	0	201	129	.21	.00
20	993.99	2,699.8	+22.1	13,294	2,097	0	0	74	.12	.00
21	995.28	2,727.1	+27.3	16,115	2,236	0	0	119	.19	.00
22	996.44	2,751.8	+24.7	14,904	2,439	0	0	13	.02	1.71
23	997.23	2,768.7	+16.9	11,016	2,431	0	0	63	.10	.00
24	998.00	2,785.2	+16.5	11,468	3,072	0	0	57	.09	.00
25	998.87	2,804.0	+18.8	11,927	2,379	0	0	76	.12	.00
26	999.57	2,819.2	+15.2	10,923	3,134	0	0	134	.21	.00
27	1,000.18	2,832.5	+13.3	9,994	3,195	0	0	115	.18	.00
28	1,000.86	2,847.3	+14.8	10,422	2,829	0	0	122	.19	.00
29	1,001.46	2,860.4	+13.1	9,484	2,788	0	0	77	.12	.00
30	1,001.92	2,870.5	+10.1	8,329	3,035	0	0	213	.33	.00
31	1,002.38	2,880.6	+10.1	8,295	3,094	0	0	97	.15	.00
TOTALS			+920.3	530,172	64,044	0	201	2,021	3.29	8.43
ACRE-FEET			+920,300	1,051,596	127,031	0	399	4,009		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	127,031	OUTLET	399
SPILL	0	TOTAL	127,430
		THIS MONTH =	8.43
		JULY 1, 2008 TO DATE =	41.76