

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

JULY 2010

SHASTA LAKE DAILY OPERATIONS

RUN DATE: August 30, 2010

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	
		4,279.2								
1	1,057.22	4,266.6	-12.6	4,458	10,361	0	0	463	.55	.00
2	1,056.81	4,254.8	-11.7	4,874	10,456	0	0	336	.40	.00
3	1,056.37	4,242.2	-12.6	4,236	10,194	0	0	377	.45	.00
4	1,055.97	4,230.8	-11.4	4,455	10,069	0	0	142	.17	.00
5	1,055.53	4,218.3	-12.5	4,439	10,395	0	0	351	.42	.00
6	1,055.07	4,205.2	-13.1	3,901	10,202	0	0	292	.35	.00
7	1,054.58	4,191.4	-13.9	3,988	10,658	0	0	324	.39	.00
8	1,054.11	4,178.1	-13.3	4,268	10,582	0	0	390	.47	.00
9	1,053.61	4,164.0	-14.1	4,712	11,487	0	0	331	.40	.00
10	1,053.16	4,151.3	-12.7	4,513	10,605	0	0	297	.36	.00
11	1,052.67	4,137.6	-13.8	4,262	10,842	0	0	355	.43	.00
12	1,052.14	4,122.7	-14.9	3,957	11,133	0	0	313	.38	.00
13	1,051.65	4,109.0	-13.7	4,256	10,829	0	0	328	.40	.00
14	1,051.14	4,094.8	-14.2	4,417	11,328	0	0	262	.32	.00
15	1,050.63	4,080.6	-14.2	3,953	10,758	0	0	343	.42	.00
16	1,050.11	4,066.2	-14.4	4,138	11,157	0	0	261	.32	.00
17	1,049.59	4,051.8	-14.4	3,918	10,910	0	0	260	.32	.00
18	1,049.04	4,036.6	-15.2	3,763	11,061	0	0	365	.45	.00
19	1,048.50	4,021.7	-14.9	3,982	11,116	0	0	356	.44	.00
20	1,047.96	4,006.9	-14.8	3,801	10,939	0	0	347	.43	.00
21	1,047.41	3,991.8	-15.1	3,797	11,050	0	0	338	.42	.00
22	1,046.87	3,977.1	-14.8	3,925	10,983	0	0	386	.48	.00
23	1,046.32	3,962.1	-15.0	3,358	10,616	0	0	297	.37	.00
24	1,045.77	3,947.1	-15.0	3,660	10,840	0	0	360	.45	.00
25	1,045.21	3,931.9	-15.2	3,611	10,988	0	0	279	.35	.00
26	1,044.66	3,917.1	-14.9	3,820	10,974	0	0	342	.43	.00
27	1,044.09	3,901.7	-15.4	3,442	10,958	0	0	238	.30	.00
28	1,043.54	3,886.9	-14.8	3,669	10,837	0	0	285	.36	.00
29	1,043.00	3,872.4	-14.5	3,697	10,654	0	0	355	.45	.00
30	1,042.42	3,856.9	-15.5	3,649	11,165	0	0	299	.38	.00
31	1,041.83	3,841.1	-15.7	3,620	11,277	0	0	283	.36	.00
TOTALS			-438.3	124,539	335,424	0	0	9,955	12.22	.00
ACRE-Feet			-438,300	247,023	665,314	0	0	19,746		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	665,314	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	665,314	JULY 1, 2010 TO DATE =	.00