

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

JULY 2009

SHASTA LAKE DAILY OPERATIONS

RUN DATE: August 1, 2009

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			
		2,797.1								
1	997.84	2,781.8	-15.3	3,936	11,391	0	0	266	.42	.00
2	997.09	2,765.7	-16.1	3,415	11,323	0	0	214	.34	.00
3	996.40	2,750.9	-14.8	3,361	10,546	0	0	251	.40	.00
4	995.71	2,736.2	-14.7	3,314	10,566	0	0	163	.26	.00
5	995.00	2,721.1	-15.1	3,300	10,744	0	0	162	.26	.00
6	994.37	2,707.8	-13.3	3,807	10,184	0	0	335	.54	.00
7	993.54	2,690.3	-17.5	3,070	11,702	0	0	185	.30	.00
8	992.82	2,675.2	-15.1	3,587	10,966	0	0	240	.39	.00
9	992.19	2,662.1	-13.2	4,481	10,931	0	0	190	.31	.00
10	991.49	2,647.5	-14.6	3,628	10,756	0	0	220	.36	.00
11	990.80	2,633.2	-14.3	3,857	10,847	0	0	231	.38	.00
12	990.05	2,617.7	-15.5	3,663	11,251	0	0	231	.38	.00
13	989.27	2,601.6	-16.0	3,362	11,227	0	0	224	.37	.00
14	988.46	2,585.0	-16.6	3,892	12,024	0	0	235	.39	.00
15	987.77	2,571.0	-14.1	3,565	10,403	0	0	252	.42	.00
16	987.12	2,557.8	-13.2	4,219	10,630	0	0	221	.37	.00
17	986.41	2,543.4	-14.4	3,892	10,877	0	0	286	.48	.00
18	985.57	2,526.4	-17.0	3,465	11,796	0	0	231	.39	.00
19	984.80	2,510.9	-15.5	3,712	11,244	0	0	265	.45	.00
20	984.10	2,496.9	-14.0	3,961	10,774	0	0	247	.42	.00
21	983.30	2,481.0	-15.9	3,080	10,852	0	0	257	.44	.00
22	982.57	2,466.5	-14.5	3,414	10,408	0	0	303	.52	.00
23	981.78	2,450.9	-15.6	2,690	10,341	0	0	215	.37	.00
24	980.98	2,435.2	-15.7	3,066	10,739	0	0	260	.45	.00
25	980.24	2,420.7	-14.5	3,487	10,613	0	0	172	.30	.00
26	979.35	2,403.4	-17.4	2,936	11,430	0	0	257	.45	.00
27	978.56	2,388.0	-15.3	2,820	10,361	0	0	194	.34	.00
28	977.73	2,372.0	-16.1	2,749	10,614	0	0	227	.40	.00
29	976.93	2,356.6	-15.4	3,227	10,858	0	0	135	.24	.00
30	976.10	2,340.7	-15.9	2,782	10,662	0	0	135	.24	.00
31	975.32	2,325.8	-14.9	2,887	10,175	0	0	207	.37	.00
TOTALS			-471.5	106,625	337,235	0	0	7,011	11.75	.00
ACRE-Feet			-471,500	211,491	668,906	0	0	13,906		

COMMENTS:

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

SUMMARY

POWER	RELEASE (ACRE-Feet)	OUTLET	PRECIPITATION
SPILL	668,906	0	THIS MONTH = .00
TOTAL	0	668,906	JULY 1, 2009 TO DATE = .00