

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

SEPTEMBER 2012

SHASTA LAKE DAILY OPERATIONS

RUN DATE: September 25, 2012

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			
		2,794.5								
1	997.94	2,783.9	-10.6	2,601	7,748	0	0	184	.29	
2	997.42	2,772.8	-11.2	2,545	7,987	0	0	189	.30	
3	996.86	2,760.8	-12.0	2,250	8,023	0	0	283	.45	
4	996.33	2,749.4	-11.3	2,571	8,059	0	0	220	.35	
5	995.73	2,736.7	-12.8	957	7,197	0	0	206	.33	
6	995.33	2,728.2	-8.5	2,562	6,660	0	0	187	.30	
7	994.98	2,720.7	-7.4	3,114	6,675	0	0	187	.30	
8	994.59	2,712.5	-8.2	2,753	6,721	0	0	187	.30	
9	994.21	2,704.5	-8.0	2,883	6,757	0	0	174	.28	
10	993.78	2,695.4	-9.1	2,608	7,016	0	0	161	.26	
11	993.36	2,686.6	-8.8	2,643	6,890	0	0	204	.33	
12	993.11	2,681.3	-5.3	3,104	5,593	0	0	160	.26	
13	992.85	2,675.9	-5.4	3,246	5,808	0	0	185	.30	
14	992.56	2,669.8	-6.1	2,877	5,779	0	0	154	.25	
15	992.27	2,663.7	-6.1	2,703	5,723	0	0	37	.06	
16	991.98	2,657.7	-6.1	2,660	5,500	0	0	215	.35	
17	991.67	2,651.2	-6.4	2,840	5,905	0	0	184	.30	
18	991.50	2,647.7	-3.5	3,830	5,459	0	0	153	.25	
19	991.20	2,641.5	-6.2	2,756	5,729	0	0	171	.28	
20	990.88	2,634.8	-6.6	2,871	6,035	0	0	183	.30	
21	990.67	2,630.5	-4.3	3,456	5,462	0	0	183	.30	
22	990.44	2,625.7	-4.8	3,108	5,354	0	0	152	.25	
23	990.28	2,622.4	-3.3	3,370	4,886	0	0	152	.25	
24	990.12	2,619.1	-3.3	3,636	5,110	0	0	194	.32	
TOTALS			-175.3	67,944	152,076	0	0	4,305	6.96	.00
ACRE-FEET			-175,300	134,767	301,643	0	0	8,539		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION
POWER	301,643	OUTLET	0	THIS MONTH =
SPILL	0	TOTAL	301,643	JULY 1, 2012 TO DATE =
				.00
				.06