

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

Table 3

AUGUST 2012

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 18, 2012

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	
		3,271.0								
1	1,018.68	3,255.2	-15.8	4,915	12,621	0	0	282	.40	.00
2	1,017.80	3,234.2	-21.0	2,197	12,507	0	0	301	.43	.00
3	1,016.85	3,211.5	-22.6	1,404	12,518	0	0	286	.41	.00
4	1,015.99	3,191.2	-20.4	2,605	12,601	0	0	278	.40	.00
5	1,015.12	3,170.7	-20.5	2,922	12,988	0	0	277	.40	.00
6	1,014.27	3,150.7	-20.0	2,471	12,323	0	0	207	.30	.00
7	1,013.42	3,130.8	-19.9	2,660	12,402	0	0	274	.40	.00
8	1,012.43	3,107.8	-23.0	579	11,945	0	0	246	.36	.00
9	1,011.65	3,089.7	-18.1	2,476	11,353	0	0	231	.34	.00
10	1,010.86	3,071.5	-18.2	2,922	11,806	0	0	305	.45	.00
11	1,010.10	3,054.0	-17.5	2,832	11,433	0	0	202	.30	.00
12	1,009.43	3,038.7	-15.3	2,923	10,394	0	0	255	.38	.00
13	1,008.71	3,022.3	-16.4	2,315	10,293	0	0	301	.45	.00
14	1,008.08	3,008.0	-14.3	3,209	10,122	0	0	307	.46	.00
15	1,007.55	2,996.0	-12.0	4,043	9,830	0	0	260	.39	.00
16	1,006.97	2,982.9	-13.1	3,016	9,527	0	0	100	.15	.00
17	1,006.40	2,970.0	-12.8	3,609	9,797	0	6	271	.41	.00
18	1,005.77	2,955.9	-14.1	2,875	9,809	0	0	198	.30	.00
19	1,005.12	2,941.4	-14.5	2,643	9,693	0	0	283	.43	.00
20	1,004.48	2,927.1	-14.3	2,818	9,779	0	0	229	.35	.00
21	1,003.86	2,913.3	-13.8	3,202	9,865	0	0	287	.44	.00
22	1,003.26	2,900.0	-13.3	3,147	9,649	0	0	195	.30	.00
23	1,002.74	2,888.5	-11.5	3,592	9,173	0	0	208	.32	.00
24	1,002.18	2,876.2	-12.3	3,014	9,070	0	0	162	.25	.00
25	1,001.58	2,863.0	-13.2	2,255	8,667	0	0	226	.35	.00
26	1,000.97	2,849.7	-13.4	2,220	8,802	0	0	154	.24	.00
27	1,000.41	2,837.5	-12.2	3,388	9,335	0	0	205	.32	.00
28	999.98	2,828.1	-9.4	4,605	9,130	0	0	198	.31	.00
29	999.46	2,816.8	-11.3	2,691	8,192	0	0	191	.30	.00
30	998.93	2,805.3	-11.5	2,257	7,896	0	0	159	.25	.00
31	998.43	2,794.5	-10.8	2,767	8,020	0	0	190	.30	.00
TOTALS			-476.5	88,572	321,540	0	6	7,268	10.89	.00
ACRE-Feet			-476,500	175,683	637,775	0	12	14,416		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	637,775	OUTLET	12	THIS MONTH =	.00
SPILL	0	TOTAL	637,787	JULY 1, 2012 TO DATE =	.06