

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

Table 3

APRIL 2013

SHASTA LAKE DAILY OPERATIONS

RUN DATE: May 30, 2013

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	
		3,771.1								
1	1,039.36	3,775.6	+4.5	7,877	5,522	0	0	85	.11	.49
2	1,039.65	3,783.3	+7.7	7,974	4,008	0	0	93	.12	.03
3	1,039.85	3,788.6	+5.3	7,663	4,867	0	0	125	.16	.00
4	1,040.25	3,799.2	+10.6	9,694	4,338	0	0	16	.02	.04
5	1,040.65	3,809.8	+10.6	10,042	4,688	0	0	16	.02	1.24
6	1,041.13	3,822.5	+12.7	11,200	4,692	0	0	94	.12	.02
7	1,041.58	3,834.5	+12.0	10,747	4,593	0	0	118	.15	.02
8	1,041.89	3,842.7	+8.2	9,593	5,301	0	0	134	.17	.00
9	1,042.17	3,850.2	+7.5	9,444	5,489	0	0	189	.24	.00
10	1,042.40	3,856.4	+6.1	8,458	5,217	0	0	142	.18	.00
11	1,042.64	3,862.8	+6.4	8,136	4,744	0	0	158	.20	.00
12	1,042.84	3,868.1	+5.3	7,995	5,063	0	0	237	.30	.00
13	1,043.03	3,873.2	+5.1	7,329	4,593	0	0	174	.22	.00
14	1,043.17	3,877.0	+3.8	6,535	4,441	0	0	198	.25	.00
15	1,043.30	3,880.4	+3.5	6,726	4,760	0	0	206	.26	.00
16	1,043.37	3,882.3	+1.9	5,808	4,718	0	0	142	.18	.00
17	1,043.41	3,883.4	+1.1	6,412	5,704	0	0	166	.21	.00
18	1,043.56	3,887.4	+4.0	6,953	4,795	0	0	127	.16	.00
19	1,043.43	3,883.9	-3.5	5,041	6,667	0	0	134	.17	.00
20	1,043.35	3,881.8	-2.1	5,079	6,004	0	0	158	.20	.00
21	1,043.22	3,878.3	-3.5	4,854	6,377	0	0	237	.30	.00
22	1,043.13	3,875.9	-2.4	6,311	7,254	0	0	276	.35	.00
23	1,042.94	3,870.8	-5.1	4,676	7,000	0	0	245	.31	.00
24	1,042.62	3,862.2	-8.6	4,734	8,691	0	0	355	.45	.00
25	1,042.28	3,853.1	-9.1	4,603	9,066	0	0	118	.15	.00
26	1,041.74	3,838.7	-14.4	4,162	11,226	0	0	196	.25	.00
27	1,041.30	3,827.0	-11.7	4,024	9,651	0	0	274	.35	.00
28	1,040.86	3,815.4	-11.7	4,858	10,500	0	0	250	.32	.00
29	1,040.40	3,803.2	-12.2	4,304	10,170	0	0	273	.35	.00
30	1,039.84	3,788.4	-14.8	3,651	10,893	0	0	233	.30	.00
TOTALS			+17.2	204,883	191,032	0	0	5,169	6.57	1.84
ACRE-FEET			+17,200	406,385	378,912	0	0	10,253		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	378,912	OUTLET	0
SPILL	0	TOTAL	378,912
		THIS MONTH =	1.84
		JULY 1, 2012 TO DATE =	44.72