

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

Table 3

MAY 2013

SHASTA LAKE DAILY OPERATIONS

RUN DATE: July 19, 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	
		3,788.4								
1	1,039.33	3,774.8	-13.5	4,221	10,745	0	0	287	.37	.00
2	1,038.81	3,761.1	-13.8	3,904	10,681	0	0	155	.20	.00
3	1,038.35	3,749.0	-12.1	4,365	10,245	0	0	232	.30	.00
4	1,037.84	3,735.5	-13.4	3,654	10,189	0	0	231	.30	.00
5	1,037.37	3,723.2	-12.3	3,757	9,710	0	0	262	.34	.00
6	1,036.90	3,710.9	-12.3	4,520	10,582	0	0	146	.19	.03
7	1,036.45	3,699.2	-11.7	5,180	11,064	0	0	38	.05	.02
8	1,035.86	3,683.8	-15.4	3,842	11,505	0	0	92	.12	.02
9	1,035.37	3,671.1	-12.7	5,361	11,716	0	0	61	.08	.02
10	1,034.88	3,658.3	-12.7	5,393	11,619	0	0	183	.24	.02
11	1,034.35	3,644.6	-13.7	4,635	11,344	0	0	197	.26	.00
12	1,033.87	3,632.3	-12.4	4,478	10,483	0	0	242	.32	.00
13	1,033.34	3,618.6	-13.6	4,873	11,497	0	0	249	.33	.00
14	1,032.70	3,602.2	-16.4	3,033	11,034	0	0	279	.37	.00
15	1,032.07	3,586.1	-16.1	2,871	10,715	0	0	285	.38	.00
16	1,031.45	3,570.3	-15.8	2,937	10,714	0	0	187	.25	.00
17	1,030.83	3,554.5	-15.8	3,125	11,052	0	0	22	.03	.02
18	1,030.26	3,540.1	-14.4	3,756	10,815	0	0	223	.30	.00
19	1,029.72	3,526.4	-13.6	3,333	9,991	0	0	223	.30	.00
20	1,029.25	3,514.6	-11.9	4,387	10,116	0	0	245	.33	.00
21	1,028.75	3,502.0	-12.6	4,158	10,233	0	0	266	.36	.00
22	1,028.15	3,486.9	-15.1	3,339	10,642	0	0	287	.39	.00
23	1,027.42	3,468.7	-18.2	3,372	12,312	0	0	257	.35	.00
24	1,026.78	3,452.7	-15.9	3,772	11,652	0	0	161	.22	.00
25	1,026.17	3,437.6	-15.2	3,227	10,705	0	0	161	.22	.00
26	1,025.62	3,424.0	-13.6	3,666	10,312	0	0	218	.30	.00
27	1,025.16	3,412.6	-11.4	3,895	9,591	0	0	36	.05	.19
28	1,024.65	3,400.0	-12.6	3,958	10,270	0	0	22	.03	.24
29	1,024.08	3,386.0	-14.0	3,253	10,226	0	0	94	.13	.00
30	1,023.62	3,374.8	-11.3	3,430	8,893	0	0	216	.30	.00
31	1,023.12	3,362.5	-12.2	3,225	9,177	0	0	216	.30	.00
TOTALS			-425.7	120,920	329,830	0	0	5,773	7.71	.56
ACRE-Feet			-425,700	239,845	654,218	0	0	11,451		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	654,218	OUTLET	0
SPILL	0	TOTAL	654,218
		THIS MONTH =	.56
		JULY 1, 2012 TO DATE =	45.28