

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

Table 3

MAY 2012

SHASTA LAKE DAILY OPERATIONS

RUN DATE: June 15, 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	
		4,440.1								
1	1,063.47	4,447.7	+7.6	8,744	4,657	0	0	242	.28	.00
2	1,063.70	4,454.5	+6.7	8,477	4,772	0	0	303	.35	.00
3	1,063.99	4,463.0	+8.5	9,081	4,714	0	0	78	.09	.00
4	1,064.14	4,467.4	+4.4	7,637	5,392	0	0	17	.02	.00
5	1,064.34	4,473.3	+5.9	9,165	5,933	0	0	260	.30	.00
6	1,064.55	4,479.5	+6.2	9,313	6,036	0	0	156	.18	.00
7	1,064.67	4,483.0	+3.5	9,281	7,203	0	0	295	.34	.00
8	1,064.54	4,479.2	-3.8	6,002	7,646	0	0	287	.33	.00
9	1,064.39	4,474.8	-4.4	6,146	8,071	0	0	304	.35	.00
10	1,064.29	4,471.8	-2.9	7,226	8,374	0	0	338	.39	.00
11	1,064.15	4,467.7	-4.1	7,339	9,107	0	0	312	.36	.00
12	1,063.99	4,463.0	-4.7	7,052	9,169	0	0	260	.30	.00
13	1,063.81	4,457.7	-5.3	6,245	8,647	0	0	260	.30	.00
14	1,063.71	4,454.8	-2.9	7,691	8,867	0	0	303	.35	.00
15	1,063.58	4,450.9	-3.8	7,141	8,865	0	0	199	.23	.00
16	1,063.41	4,446.0	-5.0	6,499	8,797	0	0	216	.25	.00
17	1,063.08	4,436.3	-9.7	5,249	9,828	0	0	302	.35	.00
18	1,062.84	4,429.3	-7.0	6,559	9,969	0	0	129	.15	.00
19	1,062.51	4,419.6	-9.6	5,225	9,748	0	0	336	.39	.00
20	1,062.19	4,410.3	-9.3	5,409	9,863	0	0	258	.30	.00
21	1,061.94	4,403.0	-7.3	6,021	9,380	0	0	318	.37	.00
22	1,061.62	4,393.7	-9.3	5,017	9,441	0	0	266	.31	.00
23	1,061.35	4,385.8	-7.8	5,930	9,613	0	0	274	.32	.00
24	1,060.90	4,372.8	-13.1	3,774	10,235	0	0	128	.15	.00
25	1,060.49	4,360.9	-11.9	4,136	9,777	0	0	341	.40	.00
26	1,060.10	4,349.6	-11.3	3,707	9,269	0	0	128	.15	.00
27	1,059.70	4,338.0	-11.6	3,475	9,186	0	0	128	.15	.00
28	1,059.33	4,327.3	-10.7	3,705	8,929	0	0	178	.21	.00
29	1,059.02	4,318.3	-9.0	4,618	8,873	0	0	271	.32	.00
30	1,058.71	4,309.4	-8.9	4,508	8,785	0	0	229	.27	.00
31	1,058.36	4,299.3	-10.1	4,163	8,995	0	0	254	.30	.00
TOTALS			-140.7	194,535	258,141	0	0	7,370	8.56	.00
ACRE-Feet			-140,700	385,860	512,023	0	0	14,618		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	512,023	OUTLET	0
SPILL	0	TOTAL	512,023
		THIS MONTH =	.00
		JULY 1, 2011 TO DATE =	43.43