

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

Table 3

JUNE 2016

SHASTA LAKE DAILY OPERATIONS

RUN DATE: July 19, 2016

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	
		4,167.1								
1	1,053.49	4,160.6	-6.5	3,922	6,889	0	0	298	.36	.00
2	1,053.25	4,153.8	-6.8	4,125	7,259	0	0	273	.33	.00
3	1,052.98	4,146.2	-7.6	3,745	7,288	0	0	289	.35	.00
4	1,052.72	4,139.0	-7.3	3,481	6,875	0	0	280	.34	.00
5	1,052.35	4,128.6	-10.4	2,521	7,503	0	0	247	.30	.00
6	1,052.13	4,122.4	-6.2	4,371	7,299	0	0	181	.22	.00
7	1,051.84	4,114.3	-8.1	3,720	7,479	0	0	329	.40	.00
8	1,051.55	4,106.2	-8.1	3,782	7,615	0	0	246	.30	.00
9	1,051.28	4,098.7	-7.5	3,937	7,472	0	0	262	.32	.00
10	1,051.05	4,092.3	-6.4	5,029	7,986	0	0	278	.34	.00
11	1,050.64	4,080.9	-11.4	2,200	7,633	0	0	310	.38	.00
12	1,050.24	4,069.8	-11.1	2,072	7,369	0	0	302	.37	.00
13	1,049.99	4,062.8	-6.9	3,907	7,145	0	0	261	.32	.00
14	1,049.67	4,054.0	-8.8	3,504	7,564	0	0	399	.49	.00
15	1,049.42	4,047.1	-6.9	4,145	7,299	0	150	179	.22	.00
16	1,049.18	4,040.4	-6.6	4,418	7,648	0	0	114	.14	.03
17	1,048.98	4,034.9	-5.5	4,854	7,501	0	0	138	.17	.08
18	1,048.62	4,025.0	-9.9	3,301	8,269	0	0	24	.03	1.35
19	1,048.22	4,014.0	-11.0	3,062	8,341	0	0	267	.33	.00
20	1,047.93	4,006.1	-8.0	4,582	8,357	0	0	242	.30	.00
21	1,047.62	3,997.6	-8.5	4,595	8,510	0	0	363	.45	.00
22	1,047.38	3,991.0	-6.6	4,474	7,536	0	0	250	.31	.00
23	1,047.11	3,983.6	-7.4	4,364	7,810	0	0	281	.35	.00
24	1,046.68	3,971.9	-11.7	2,672	8,313	0	0	273	.34	.00
25	1,046.23	3,959.6	-12.3	2,345	8,238	0	0	288	.36	.00
26	1,045.85	3,949.3	-10.3	2,732	7,694	0	0	248	.31	.00
27	1,045.60	3,942.5	-6.8	4,477	7,575	0	0	320	.40	.00
28	1,045.32	3,934.9	-7.6	4,451	7,800	0	0	479	.60	.00
29	1,045.07	3,928.1	-6.8	4,172	7,311	0	0	279	.35	.00
30	1,044.78	3,920.3	-7.8	3,965	7,621	0	0	294	.37	.00
TOTALS			-246.8	112,925	229,199	0	150	7,994	9.85	1.46
ACRE-FEET			-246,800	223,987	454,616	0	298	15,856		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	454,616	OUTLET	298
SPILL	0	TOTAL	454,914
		THIS MONTH =	1.46
		JULY 1, 2015 TO DATE =	67.23