

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

Table 3

JULY 2017

SHASTA LAKE DAILY OPERATIONS

RUN DATE: August 11, 2017

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	
		4,211.5								
1	1,055.04	4,204.4	-7.1	4,785	7,960	0	0	408	.49	.00
2	1,054.76	4,196.5	-7.9	4,291	7,912	0	0	375	.45	.00
3	1,054.56	4,190.8	-5.7	5,557	8,119	0	0	291	.35	.00
4	1,054.28	4,182.9	-7.9	4,407	8,102	0	0	299	.36	.00
5	1,054.00	4,175.0	-7.9	4,143	7,764	0	0	373	.45	.00
6	1,053.71	4,166.8	-8.2	4,401	8,154	0	0	364	.44	.00
7	1,053.35	4,156.7	-10.1	3,825	8,556	0	0	380	.46	.00
8	1,053.06	4,148.5	-8.2	4,586	8,315	0	0	388	.47	.00
9	1,052.76	4,140.1	-8.4	4,361	8,292	0	0	313	.38	.00
10	1,052.52	4,133.3	-6.7	5,474	8,535	0	0	330	.40	.00
11	1,052.16	4,123.3	-10.1	3,819	8,560	0	0	346	.42	.00
12	1,051.85	4,114.6	-8.7	3,930	7,931	0	0	370	.45	.00
13	1,051.56	4,106.5	-8.1	3,903	7,596	0	0	386	.47	.00
14	1,051.43	4,102.9	-3.6	6,847	8,306	0	0	369	.45	.00
15	1,051.18	4,095.9	-7.0	5,104	8,269	0	0	352	.43	.00
16	1,050.90	4,088.1	-7.8	4,439	7,978	0	0	393	.48	.00
17	1,050.51	4,077.3	-10.8	3,404	8,594	0	0	269	.33	.00
18	1,050.27	4,070.6	-6.7	4,369	7,362	0	0	367	.45	.00
19	1,050.04	4,064.2	-6.4	4,665	7,518	0	0	367	.45	.00
20	1,049.65	4,053.4	-10.8	3,462	8,532	0	0	366	.45	.00
21	1,049.24	4,042.1	-11.3	3,408	8,756	0	0	365	.45	.00
22	1,048.87	4,031.9	-10.2	3,746	8,495	0	0	397	.49	.00
23	1,048.54	4,022.8	-9.1	4,251	8,536	0	0	291	.36	.00
24	1,048.18	4,012.9	-9.9	3,989	8,569	0	0	412	.51	.00
25	1,047.76	4,001.4	-11.5	3,715	9,257	0	0	266	.33	.00
26	1,047.31	3,989.1	-12.3	3,353	9,202	0	0	362	.45	.00
27	1,046.96	3,979.5	-9.6	3,977	8,443	0	0	362	.45	.00
28	1,046.68	3,971.9	-7.6	4,032	7,477	0	0	401	.50	.00
29	1,046.27	3,960.7	-11.2	3,856	9,135	0	0	353	.44	.00
30	1,045.90	3,950.6	-10.1	3,925	8,649	0	0	352	.44	.00
31	1,045.57	3,941.7	-8.9	4,454	8,693	0	0	272	.34	.00
TOTALS			-269.8	132,478	257,567	0	0	10,939	13.39	.00
ACRE-Feet			-269,800	262,770	510,884	0	0	21,698		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	510,884	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	510,884	JULY 1, 2017 TO DATE =	.00
				OCT 1, 2016 TO DATE =	99.34