

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

Table 3

JUNE 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: July 17, 2018

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	
		3,955.3								
1	1,045.80	3,947.9	-7.3	5,284	8,819	0	0	160	.20	.00
2	1,045.60	3,942.5	-5.4	6,756	9,250	0	0	240	.30	.00
3	1,045.42	3,937.6	-4.9	6,120	8,262	0	0	319	.40	.00
4	1,045.16	3,930.6	-7.1	5,512	8,922	0	0	144	.18	.00
5	1,044.95	3,924.9	-5.7	5,824	8,333	0	0	358	.45	.00
6	1,044.59	3,915.2	-9.7	4,533	9,112	0	0	318	.40	.00
7	1,044.22	3,905.2	-10.0	4,571	9,303	0	0	302	.38	.00
8	1,043.94	3,897.6	-7.5	4,339	7,866	0	0	278	.35	.00
9	1,043.61	3,888.8	-8.9	3,290	7,624	0	0	135	.17	.00
10	1,043.28	3,879.9	-8.9	3,216	7,407	0	0	277	.35	.00
11	1,042.87	3,868.9	-11.0	2,708	8,014	0	0	237	.30	.00
12	1,042.54	3,860.1	-8.8	3,298	7,484	0	0	260	.33	.00
13	1,042.34	3,854.8	-5.3	5,940	8,360	0	0	275	.35	.00
14	1,041.92	3,843.5	-11.2	3,404	8,738	0	6	314	.40	.00
15	1,041.72	3,838.2	-5.3	5,727	8,096	0	0	314	.40	.00
16	1,041.35	3,828.4	-9.8	3,660	8,309	0	0	313	.40	.00
17	1,040.82	3,814.3	-14.1	1,517	8,473	0	0	141	.18	.00
18	1,040.33	3,801.3	-13.0	3,670	9,975	0	0	234	.30	.00
19	1,039.84	3,788.4	-13.0	3,645	9,952	0	0	233	.30	.00
20	1,039.27	3,773.3	-15.1	2,321	9,662	0	0	272	.35	.00
21	1,038.81	3,761.1	-12.2	3,548	9,447	0	0	232	.30	.00
22	1,038.32	3,748.2	-12.9	2,732	8,934	0	0	309	.40	.00
23	1,037.85	3,735.8	-12.4	2,651	8,539	0	0	347	.45	.00
24	1,037.31	3,721.6	-14.2	2,988	9,782	0	0	346	.45	.00
25	1,036.68	3,705.2	-16.5	1,980	10,029	0	0	261	.34	.00
26	1,036.27	3,694.5	-10.7	4,672	9,791	0	0	276	.36	.00
27	1,035.81	3,682.5	-12.0	3,689	9,394	0	0	336	.44	.00
28	1,035.18	3,666.1	-16.4	2,034	9,941	0	0	343	.45	.00
29	1,034.69	3,653.4	-12.7	3,942	9,996	0	0	342	.45	.00
30	1,034.24	3,641.8	-11.6	4,354	9,915	0	0	303	.40	.00
TOTALS			-313.6	117,925	267,729	0	6	8,219	10.53	.00
ACRE-Feet			-313,600	233,904	531,040	0	12	16,302		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	531,040	OUTLET	12	THIS MONTH =	.00
SPILL	0	TOTAL	531,052	JULY 1, 2017 TO DATE =	38.96
				OCT 1, 2017 TO DATE =	38.67