

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

Table 3

MAY 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: June 6, 2018

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.			EVAPORATION		PRECIP
		1000 ACRE-Feet	CHANGE	INFLOW	POWER	RIVER	OUTLET	C.F.S.	INCHES	INCHES
		IN LAKE		C.F.S.		SPILL				
		4,194.8								
1	1,054.64	4,193.1	-1.7	5,513	6,228	0	0	141	.17	.00
2	1,054.55	4,190.5	-2.5	5,573	6,674	0	0	183	.22	.00
3	1,054.34	4,184.6	-5.9	3,959	6,705	0	0	249	.30	.00
4	1,054.30	4,183.4	-1.1	7,660	8,065	0	0	166	.20	.00
5	1,054.09	4,177.5	-5.9	4,359	7,222	0	0	133	.16	.00
6	1,053.85	4,170.7	-6.8	4,046	7,277	0	0	182	.22	.00
7	1,053.61	4,164.0	-6.8	4,361	7,669	0	0	99	.12	.00
8	1,053.37	4,157.2	-6.8	5,678	8,886	0	0	199	.24	.00
9	1,053.12	4,150.2	-7.0	4,717	8,018	0	0	248	.30	.00
10	1,052.84	4,142.3	-7.9	4,181	7,898	0	0	248	.30	.00
11	1,052.60	4,135.6	-6.7	4,986	8,253	0	0	124	.15	.00
12	1,052.41	4,130.3	-5.3	5,474	7,961	0	0	198	.24	.00
13	1,052.18	4,123.8	-6.4	4,812	7,856	0	0	206	.25	.00
14	1,051.83	4,114.0	-9.8	3,663	8,434	0	0	164	.20	.01
15	1,051.66	4,109.3	-4.7	6,110	8,173	0	0	328	.40	.00
16	1,051.26	4,098.1	-11.2	3,875	9,386	0	0	115	.14	.50
17	1,050.85	4,086.7	-11.4	4,407	9,960	0	0	204	.25	.02
18	1,050.53	4,077.8	-8.9	4,705	8,980	0	0	204	.25	.00
19	1,050.07	4,065.1	-12.8	2,518	8,713	0	0	244	.30	.00
20	1,049.60	4,052.1	-13.0	2,873	9,223	0	0	203	.25	.00
21	1,049.21	4,041.3	-10.8	4,349	9,637	0	0	146	.18	.00
22	1,048.93	4,033.5	-7.7	5,218	8,960	0	0	154	.19	.00
23	1,048.84	4,031.1	-2.5	7,565	8,651	0	0	162	.20	.00
24	1,048.51	4,022.0	-9.1	4,538	8,912	0	0	202	.25	.00
25	1,048.22	4,014.0	-8.0	5,607	9,466	0	0	162	.20	.17
26	1,047.89	4,005.0	-9.1	4,461	9,006	0	0	24	.03	1.55
27	1,047.47	3,993.5	-11.5	3,044	8,833	0	0	8	.01	.00
28	1,047.28	3,988.3	-5.2	6,355	8,848	0	0	129	.16	.00
29	1,046.96	3,979.5	-8.8	4,928	9,101	0	0	241	.30	.00
30	1,046.47	3,966.2	-13.4	2,581	9,031	0	0	281	.35	.00
31	1,046.07	3,955.3	-10.9	3,809	9,064	0	0	240	.30	.00
TOTALS			-239.6	145,925	261,090	0	0	5,587	6.83	2.25
ACRE-Feet			-239,600	289,442	517,872	0	0	11,082		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	517,872	OUTLET	0	THIS MONTH =	2.25
SPILL	0	TOTAL	517,872	JULY 1, 2017 TO DATE =	38.96
				OCT 1, 2017 TO DATE =	38.67