

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

Table 3

FEBRUARY 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 15, 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	
		3,349.1								
1	1,022.67	3,351.6	+2.4	4,695	3,432	0	0	36	.05	.02
2	1,022.75	3,353.5	+1.9	4,387	3,340	0	0	65	.09	.00
3	1,022.88	3,356.7	+3.2	5,129	3,468	0	0	65	.09	.00
4	1,023.04	3,360.6	+3.9	5,159	3,121	0	0	72	.10	.00
5	1,023.14	3,363.0	+2.4	5,291	3,986	0	0	72	.10	.00
6	1,023.34	3,367.9	+4.9	6,354	3,801	0	0	86	.12	.00
7	1,023.28	3,366.4	-1.5	3,221	3,875	0	0	86	.12	.00
8	1,023.22	3,365.0	-1.5	2,826	3,494	0	0	72	.10	.00
9	1,023.39	3,369.1	+4.2	5,632	3,449	0	0	86	.12	.00
10	1,023.61	3,374.5	+5.4	6,069	3,297	0	0	58	.08	.00
11	1,023.73	3,377.5	+2.9	4,532	2,994	0	0	58	.08	.00
12	1,023.81	3,379.4	+2.0	5,390	4,338	0	0	65	.09	.00
13	1,023.78	3,378.7	-0.7	3,542	3,804	0	0	108	.15	.00
14	1,023.78	3,378.7	+0.0	3,721	3,649	0	0	72	.10	.00
15	1,023.85	3,380.4	+1.7	4,410	3,503	0	0	43	.06	.00
16	1,023.86	3,380.6	+0.2	3,565	3,390	0	0	51	.07	.00
17	1,024.04	3,385.0	+4.4	4,991	2,717	0	0	51	.07	.00
18	1,024.23	3,389.7	+4.7	5,285	2,850	0	0	80	.11	.00
19	1,024.39	3,393.7	+3.9	4,655	2,562	0	0	109	.15	.00
20	1,024.41	3,394.1	+0.5	3,282	2,925	0	0	109	.15	.00
21	1,024.48	3,395.9	+1.7	3,944	3,062	0	0	14	.02	.00
22	1,024.55	3,397.6	+1.7	4,556	3,659	0	0	29	.04	.00
23	1,024.70	3,401.3	+3.7	4,256	2,381	0	0	15	.02	.03
24	1,024.87	3,405.5	+4.2	4,344	2,214	0	0	22	.03	.00
25	1,024.99	3,408.4	+3.0	4,643	3,133	0	0	22	.03	.00
26	1,025.05	3,409.9	+1.5	3,740	2,986	0	0	7	.01	.10
27	1,025.10	3,411.1	+1.2	3,582	2,923	0	0	36	.05	.00
28	1,025.20	3,413.6	+2.5	4,423	3,126	0	0	51	.07	.00
TOTALS			+64.4	125,624	91,479	0	0	1,640	2.27	.15
ACRE-Feet			+64,400	249,175	181,449	0	0	3,253		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION		
POWER	181,449	OUTLET	0	THIS MONTH =	.15	
SPILL	0	TOTAL	181,449	JULY 1, 2017 TO DATE =	18.67	
				OCT 1, 2017 TO DATE =	18.38	