

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

Table 3

OCTOBER 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: November 13, 2018

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		2,405.1								
1	979.14	2,399.3	-5.8	3,274	6,210	0	0	11	.02	.03
2	978.70	2,390.7	-8.5	2,696	6,991	0	0	11	.02	.07
3	978.49	2,386.7	-4.1	4,088	6,099	0	0	40	.07	.00
4	978.11	2,379.3	-7.4	2,741	6,396	0	0	57	.10	1.15
5	977.81	2,373.5	-5.8	2,707	5,599	0	0	28	.05	.05
6	977.74	2,372.2	-1.3	4,592	5,261	0	0	11	.02	1.02
7	977.34	2,364.4	-7.7	2,666	6,466	0	0	85	.15	.00
8	976.93	2,356.6	-7.9	2,956	6,849	0	0	85	.15	.00
9	976.49	2,348.1	-8.4	2,914	6,994	0	0	169	.30	.00
10	975.98	2,338.4	-9.8	1,965	6,732	0	0	157	.28	.00
11	975.60	2,331.1	-7.2	2,959	6,496	0	0	112	.20	.00
12	975.11	2,321.8	-9.3	2,613	7,206	0	0	112	.20	.00
13	974.76	2,315.2	-6.6	3,183	6,424	0	0	106	.19	.00
14	974.34	2,307.2	-8.0	3,253	7,124	0	0	139	.25	.00
15	974.01	2,301.0	-6.2	3,676	6,715	0	0	111	.20	.00
16	973.41	2,289.7	-11.3	1,238	6,796	0	0	138	.25	.00
17	972.96	2,281.2	-8.5	3,136	7,268	0	0	138	.25	.00
18	972.71	2,276.5	-4.7	3,919	6,184	0	0	94	.17	.00
19	972.42	2,271.1	-5.4	4,314	6,953	0	0	99	.18	.00
20	971.84	2,260.2	-10.8	1,666	7,022	0	0	110	.20	.00
21	971.34	2,250.9	-9.3	2,389	6,955	0	0	126	.23	.00
22	970.94	2,243.5	-7.4	3,301	7,035	0	0	16	.03	.00
23	970.53	2,235.9	-7.6	2,685	6,429	0	0	82	.15	.00
24	970.27	2,231.1	-4.8	2,545	4,889	0	0	82	.15	.00
25	969.96	2,225.4	-5.7	2,738	5,547	0	0	81	.15	.00
26	969.66	2,219.8	-5.5	3,110	5,812	0	0	81	.15	.00
27	969.32	2,213.6	-6.3	2,341	5,485	0	0	11	.02	.00
28	969.04	2,208.4	-5.2	2,766	5,293	0	0	70	.13	.00
29	968.66	2,201.5	-7.0	2,892	6,345	0	0	54	.10	.00
30	968.37	2,196.2	-5.3	3,249	5,865	0	0	59	.11	.00
31	968.09	2,191.0	-5.1	3,558	6,086	0	0	54	.10	.00
TOTALS			-213.9	92,130	197,526	0	0	2,529	4.57	2.32
ACRE-Feet			-213,900	182,740	391,793	0	0	5,016		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	391,793	OUTLET	0		THIS MONTH =	2.32
SPILL	0	TOTAL	391,793		JULY 1, 2018 TO DATE =	2.58
					OCT 1, 2018 TO DATE =	2.32