

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

Table 3

NOVEMBER 2017

SHASTA LAKE DAILY OPERATIONS

RUN DATE: December 6, 2017

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			
		3,176.8								
1	1,015.11	3,170.4	-6.4	3,860	6,932	0	0	138	.20	
2	1,014.82	3,163.6	-6.8	3,893	7,308	0	0	21	.03	
3	1,014.68	3,160.3	-3.3	5,820	7,393	0	0	83	.12	
4	1,014.39	3,153.5	-6.8	3,777	7,199	0	0	7	.01	
5	1,014.20	3,149.1	-4.5	3,892	6,132	0	0	7	.01	
6	1,014.09	3,146.5	-2.6	4,218	5,505	0	0	14	.02	
7	1,013.93	3,142.7	-3.7	3,251	5,091	0	0	48	.07	
8	1,013.90	3,142.0	-0.7	5,048	5,367	0	0	34	.05	
9	1,013.97	3,143.7	+1.6	6,001	5,144	0	0	34	.05	
10	1,014.07	3,146.0	+2.3	6,232	5,017	0	0	34	.05	
11	1,014.13	3,147.4	+1.4	5,163	4,447	0	0	7	.01	
12	1,014.21	3,149.3	+1.9	6,153	5,173	0	0	34	.05	
13	1,014.56	3,157.5	+8.2	8,973	4,827	0	0	7	.01	
14	1,014.67	3,160.1	+2.6	5,523	4,174	0	0	48	.07	
15	1,015.02	3,168.3	+8.2	8,356	4,181	0	0	35	.05	
16	1,015.28	3,174.4	+6.1	7,846	4,734	0	0	21	.03	
17	1,015.58	3,181.5	+7.1	7,948	4,375	0	0	7	.01	
18	1,015.84	3,187.6	+6.1	7,274	4,176	0	0	7	.01	
19	1,015.93	3,189.8	+2.1	5,476	4,385	0	0	21	.03	
20	1,016.03	3,192.1	+2.4	5,903	4,705	0	0	7	.01	
21	1,016.15	3,195.0	+2.8	5,550	4,110	0	0	7	.01	
22	1,016.07	3,193.1	-1.9	3,606	4,540	0	0	21	.03	
23	1,015.97	3,190.7	-2.4	2,841	4,013	0	0	21	.03	
24	1,016.01	3,191.6	+0.9	4,765	4,254	0	0	35	.05	
25	1,016.06	3,192.8	+1.2	5,032	4,414	0	0	21	.03	
26	1,016.67	3,207.3	+14.5	11,688	4,366	0	0	35	.05	
27	1,016.95	3,213.9	+6.6	7,740	4,388	0	0	7	.01	
28	1,017.06	3,216.5	+2.6	5,861	4,508	0	0	35	.05	
29	1,017.16	3,218.9	+2.4	5,455	4,240	0	0	14	.02	
30	1,017.26	3,221.3	+2.4	5,680	4,458	0	0	21	.03	
TOTALS			+44.3	172,825	149,556	0	0	831	1.20	10.37
ACRE-Feet			+44,300	342,798	296,644	0	0	1,648		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION
POWER	296,644	OUTLET	0	THIS MONTH = 10.37
SPILL	0	TOTAL	296,644	JULY 1, 2017 TO DATE = 11.15
				OCT 1, 2017 TO DATE = 10.86