

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

Table 3

DECEMBER 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: January 28, 2019

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	
		2,177.0								
1	967.34	2,177.4	+0.4	3,605	3,410	0	0	11	.02	.14
2	967.41	2,178.7	+1.3	4,038	3,385	0	0	11	.02	.00
3	967.48	2,179.9	+1.3	3,365	2,702	0	0	21	.04	.00
4	967.62	2,182.5	+2.5	5,277	3,972	0	0	21	.04	.00
5	967.72	2,184.3	+1.8	3,893	2,955	0	0	21	.04	.00
6	967.70	2,183.9	-0.4	3,319	3,476	0	0	27	.05	.07
7	967.58	2,181.8	-2.2	2,827	3,890	0	0	37	.07	.00
8	967.60	2,182.1	+0.4	3,363	3,153	0	0	27	.05	.00
9	967.53	2,180.9	-1.3	3,383	3,998	0	0	27	.05	.00
10	967.65	2,183.0	+2.2	4,787	3,665	0	0	21	.04	.10
11	967.71	2,184.1	+1.1	3,232	2,655	0	0	27	.05	.00
12	967.66	2,183.2	-0.9	3,316	3,747	0	0	27	.05	.00
13	967.56	2,181.4	-1.8	2,541	3,431	0	0	27	.05	.00
14	967.52	2,180.7	-0.7	3,520	3,807	0	0	80	.15	.00
15	967.69	2,183.8	+3.1	4,762	3,165	0	0	38	.07	.18
16	968.45	2,197.6	+13.9	10,516	3,512	0	0	11	.02	1.44
17	969.14	2,210.3	+12.6	9,103	2,705	0	0	27	.05	2.03
18	969.55	2,217.8	+7.5	7,287	3,472	0	0	11	.02	.01
19	969.94	2,225.0	+7.2	7,103	3,474	0	0	11	.02	.63
20	970.26	2,230.9	+5.9	6,327	3,317	0	0	27	.05	.02
21	970.55	2,236.3	+5.4	6,182	3,449	0	0	27	.05	.43
22	970.78	2,240.5	+4.3	5,502	3,329	0	0	27	.05	.00
23	970.97	2,244.0	+3.5	5,452	3,652	0	0	27	.05	.00
24	971.36	2,251.3	+7.3	7,128	3,470	0	0	0	.00	.52
25	971.55	2,254.8	+3.5	5,333	3,550	0	0	0	.00	.57
26	971.77	2,258.9	+4.1	5,314	3,222	0	0	27	.05	.00
27	971.87	2,260.8	+1.9	4,565	3,600	0	0	27	.05	.00
28	972.11	2,265.3	+4.5	5,707	3,444	0	0	5	.01	.00
29	972.22	2,267.3	+2.1	4,453	3,403	0	0	11	.02	.00
30	972.16	2,266.2	-1.1	3,560	4,104	0	0	22	.04	.00
31	972.25	2,267.9	+1.7	4,789	3,923	0	0	16	.03	.00
TOTALS			+91.1	153,549	107,037	0	0	699	1.30	6.14
ACRE-Feet			+91,100	304,564	212,308	0	0	1,386		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	212,308	OUTLET	0	THIS MONTH =	6.14
SPILL	0	TOTAL	212,308	JULY 1, 2018 TO DATE =	19.53
				OCT 1, 2018 TO DATE =	19.27