

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

Table 3

DECEMBER 2020

SHASTA LAKE DAILY OPERATIONS

RUN DATE: January 7, 2021

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	
		2,022.6								
1	958.48	2,020.4	-2.3	2,317	3,449	0	0	5	.01	.00
2	958.48	2,020.4	+0.0	3,557	3,496	0	0	61	.12	.00
3	958.42	2,019.3	-1.0	2,781	3,275	0	0	31	.06	.00
4	958.39	2,018.8	-0.5	3,320	3,552	0	0	30	.06	.00
5	958.42	2,019.3	+0.5	3,352	3,065	0	0	25	.05	.00
6	958.36	2,018.3	-1.0	2,456	2,955	0	0	25	.05	.00
7	958.39	2,018.8	+0.5	3,469	3,171	0	0	36	.07	.00
8	958.33	2,017.8	-1.0	2,840	3,318	0	0	46	.09	.00
9	958.26	2,016.5	-1.2	2,904	3,461	0	0	56	.11	.00
10	958.26	2,016.5	+0.0	3,141	3,090	0	0	51	.10	.00
11	958.22	2,015.9	-0.7	2,780	3,083	0	0	46	.09	.00
12	958.10	2,013.8	-2.1	2,149	3,174	0	0	25	.05	.15
13	958.21	2,015.7	+1.9	4,046	3,069	0	0	15	.03	.27
14	958.25	2,016.4	+0.7	3,123	2,758	0	0	15	.03	.50
15	958.31	2,017.4	+1.0	3,615	3,070	0	0	20	.04	.00
16	958.31	2,017.4	+0.0	3,320	3,300	0	0	20	.04	.02
17	958.52	2,021.1	+3.6	5,263	3,396	0	0	31	.06	.70
18	958.59	2,022.3	+1.2	3,436	2,809	0	0	15	.03	.01
19	958.50	2,020.7	-1.6	2,174	2,941	0	0	20	.04	.00
20	958.50	2,020.7	+0.0	2,865	2,840	0	0	25	.05	.00
21	958.53	2,021.2	+0.5	3,265	2,998	0	0	5	.01	.00
22	958.58	2,022.1	+0.9	3,012	2,569	0	0	5	.01	.01
23	958.60	2,022.4	+0.3	2,984	2,769	0	0	41	.08	.00
24	958.65	2,023.3	+0.9	3,509	2,995	0	0	76	.15	.00
25	958.84	2,026.6	+3.3	4,586	2,900	0	0	25	.05	.00
26	958.88	2,027.3	+0.7	3,232	2,872	0	0	10	.02	1.08
27	958.87	2,027.1	-0.2	2,863	2,936	0	0	15	.03	.01
28	958.95	2,028.5	+1.4	3,428	2,708	0	0	20	.04	.00
29	959.05	2,030.3	+1.7	3,653	2,740	0	0	36	.07	.00
30	959.13	2,031.6	+1.4	3,866	3,131	0	0	31	.06	.00
31	959.13	2,031.6	+0.0	3,172	3,141	0	0	31	.06	.01
TOTALS			+8.9	100,478	95,031	0	0	893	1.76	2.76
ACRE-Feet			+8,900	199,298	188,494	0	0	1,771		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	188,494	OUTLET	0	THIS MONTH =	2.76
SPILL	0	TOTAL	188,494	JULY 1, 2020 TO DATE =	5.29
				OCT 1, 2020 TO DATE =	5.26