

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

Table 3

FEBRUARY 2021

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 2, 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	
		2,128.7								
1	965.07	2,136.4	+7.7	6,399	2,516	0	0	5	.01	.15
2	965.70	2,147.7	+11.3	8,771	3,040	0	0	21	.04	.70
3	966.49	2,162.0	+14.3	9,985	2,756	0	0	43	.08	.03
4	967.16	2,174.1	+12.1	7,875	1,754	0	0	5	.01	.06
5	967.38	2,178.1	+4.0	4,940	2,885	0	0	37	.07	.00
6	967.59	2,181.9	+3.8	4,928	2,938	0	0	64	.12	.00
7	967.76	2,185.0	+3.1	4,691	3,089	0	0	43	.08	.00
8	967.89	2,187.4	+2.4	4,189	2,917	0	0	80	.15	.00
9	968.05	2,190.3	+2.9	4,198	2,723	0	0	5	.01	.00
10	968.25	2,194.0	+3.7	4,803	2,927	0	0	32	.06	.00
11	968.48	2,198.2	+4.2	5,411	3,251	0	0	38	.07	.00
12	968.77	2,203.5	+5.3	5,797	3,117	0	0	5	.01	.96
13	969.26	2,212.5	+9.0	7,649	3,078	0	0	38	.07	.40
14	969.60	2,218.7	+6.3	6,353	3,149	0	0	49	.09	.02
15	970.04	2,226.8	+8.1	6,263	2,157	0	0	22	.04	.59
16	970.31	2,231.8	+5.0	5,326	2,802	0	0	5	.01	.02
17	970.70	2,239.0	+7.2	6,286	2,603	0	0	44	.08	.00
18	970.99	2,244.4	+5.4	5,328	2,573	0	0	49	.09	.00
19	971.28	2,249.8	+5.4	5,394	2,629	0	0	44	.08	.43
20	971.43	2,252.6	+2.8	4,093	2,592	0	0	93	.17	.10
21	971.63	2,256.3	+3.7	4,636	2,726	0	0	33	.06	.00
22	971.72	2,258.0	+1.7	4,080	3,209	0	0	27	.05	.00
23	971.91	2,261.5	+3.5	4,872	3,007	0	0	82	.15	.00
24	972.15	2,266.0	+4.5	5,059	2,706	0	0	93	.17	.00
25	972.23	2,267.5	+1.5	4,163	3,315	0	0	93	.17	.00
26	972.38	2,270.3	+2.8	4,141	2,648	0	0	77	.14	.00
27	972.54	2,273.3	+3.0	4,297	2,726	0	0	61	.11	.00
28	972.76	2,277.4	+4.1	4,933	2,790	0	0	66	.12	.00
TOTALS			+148.8	154,860	78,623	0	0	1,254	2.31	3.46
ACRE-Feet			+148,800	307,165	155,949	0	0	2,487		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	155,949	OUTLET	0	THIS MONTH =	3.46
SPILL	0	TOTAL	155,949	JULY 1, 2020 TO DATE =	18.35
				OCT 1, 2020 TO DATE =	18.32