

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

Table 3

NOVEMBER 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	
		2,081.8								
1	961.79	2,078.2	-3.7	2,460	4,246	0	0	73	.14	.00
2	961.58	2,074.5	-3.7	2,998	4,816	0	0	41	.08	.00
3	961.30	2,069.6	-4.9	2,054	4,455	0	0	78	.15	.00
4	961.13	2,066.6	-3.0	3,203	4,646	0	0	62	.12	.00
5	960.93	2,063.1	-3.5	2,653	4,374	0	0	46	.09	.00
6	960.72	2,059.4	-3.7	2,142	3,913	0	0	77	.15	.00
7	960.51	2,055.7	-3.7	2,321	4,138	0	0	31	.06	.08
8	960.38	2,053.5	-2.3	3,785	4,867	0	0	62	.12	.00
9	960.24	2,051.0	-2.4	3,845	5,010	0	0	67	.13	.00
10	960.03	2,047.4	-3.7	3,118	4,961	0	0	5	.01	.00
11	959.84	2,044.0	-3.3	3,016	4,621	0	0	67	.13	.00
12	959.76	2,042.6	-1.4	3,786	4,485	0	0	5	.01	.00
13	959.81	2,043.5	+0.9	4,542	4,102	0	0	0	.00	.02
14	959.69	2,041.4	-2.1	3,376	4,376	0	0	56	.11	.68
15	959.49	2,037.9	-3.5	2,663	4,412	0	0	10	.02	.05
16	959.29	2,034.4	-3.5	3,011	4,766	0	0	5	.01	.01
17	959.10	2,031.1	-3.3	3,620	5,271	0	0	20	.04	.00
18	959.28	2,034.3	+3.1	5,658	4,055	0	0	20	.04	1.37
19	959.28	2,034.3	+0.0	4,128	4,123	0	0	5	.01	.03
20	959.30	2,034.6	+0.3	4,192	4,006	0	0	10	.02	.06
21	959.34	2,035.3	+0.7	3,942	3,513	0	0	77	.15	.00
22	959.44	2,037.1	+1.7	4,751	3,799	0	0	72	.14	.00
23	959.51	2,038.3	+1.2	4,249	3,628	0	0	5	.01	.00
24	959.34	2,035.3	-3.0	2,335	3,794	0	0	36	.07	.00
25	959.22	2,033.2	-2.1	2,795	3,814	0	0	36	.07	.00
26	959.07	2,030.6	-2.6	2,574	3,868	0	0	26	.05	.00
27	958.99	2,029.2	-1.4	3,413	4,060	0	0	56	.11	.00
28	958.90	2,027.6	-1.6	2,619	3,350	0	0	56	.11	.00
29	958.74	2,024.9	-2.8	2,267	3,651	0	0	15	.03	.00
30	958.61	2,022.6	-2.3	2,834	3,910	0	0	61	.12	.00
TOTALS			-59.6	98,350	127,030	0	0	1,180	2.30	2.30
ACRE-Feet			-59,600	195,077	251,964	0	0	2,341		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	251,964	OUTLET	0	THIS MONTH =	2.30
SPILL	0	TOTAL	251,964	JULY 1, 2020 TO DATE =	2.53
				OCT 1, 2020 TO DATE =	2.50