

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

Table 3

OCTOBER 2020

SHASTA LAKE DAILY OPERATIONS

RUN DATE: November 5, 2020

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	
		2,200.4								
1	968.46	2,197.8	-2.6	3,320	4,509	0	0	102	.19	.00
2	968.22	2,193.4	-4.4	3,024	5,104	0	0	134	.25	.00
3	968.03	2,189.9	-3.5	2,555	4,205	0	0	102	.19	.00
4	967.77	2,185.2	-4.7	2,926	5,194	0	0	118	.22	.00
5	967.43	2,179.0	-6.2	2,721	5,737	0	0	102	.19	.00
6	967.08	2,172.7	-6.4	2,543	5,651	0	0	101	.19	.00
7	966.72	2,166.1	-6.5	2,746	5,931	0	0	101	.19	.00
8	966.44	2,161.1	-5.1	3,146	5,609	0	0	90	.17	.00
9	966.12	2,155.3	-5.8	2,061	4,899	0	0	80	.15	.00
10	965.86	2,150.6	-4.7	3,004	5,298	0	0	69	.13	.00
11	965.62	2,146.3	-4.3	3,161	5,262	0	0	74	.14	.20
12	965.33	2,141.1	-5.2	2,449	4,999	0	0	79	.15	.00
13	965.05	2,136.0	-5.0	2,785	5,264	0	0	58	.11	.00
14	964.85	2,132.5	-3.6	3,291	5,017	0	0	79	.15	.00
15	964.66	2,129.1	-3.4	3,158	4,744	0	0	126	.24	.00
16	964.49	2,126.0	-3.0	3,084	4,600	0	0	16	.03	.00
17	964.43	2,125.0	-1.1	3,895	4,293	0	0	142	.27	.00
18	964.49	2,126.0	+1.1	5,030	4,385	0	0	105	.20	.00
19	964.38	2,124.1	-2.0	3,156	4,068	0	0	79	.15	.00
20	964.55	2,127.1	+3.0	5,690	4,053	0	0	105	.20	.00
21	964.47	2,125.7	-1.4	3,325	3,930	0	0	116	.22	.00
22	964.01	2,117.5	-8.2	-329	3,695	0	0	121	.23	.00
23	963.71	2,112.1	-5.3	1,293	3,824	0	0	157	.30	.00
24	963.39	2,106.4	-5.7	3,555	6,343	0	0	78	.15	.00
25	963.09	2,101.1	-5.3	1,689	4,309	0	0	68	.13	.00
26	962.97	2,099.0	-2.1	3,442	4,398	0	28	89	.17	.00
27	962.75	2,095.1	-3.9	3,522	5,403	0	0	78	.15	.00
28	962.49	2,090.5	-4.6	2,293	4,521	0	0	88	.17	.00
29	962.34	2,087.9	-2.7	2,911	4,159	0	0	88	.17	.00
30	962.18	2,085.0	-2.8	3,245	4,582	0	0	88	.17	.00
31	962.00	2,081.8	-3.2	2,981	4,506	0	0	78	.15	.00
TOTALS			-118.6	91,672	148,492	0	28	2,911	5.52	.20
ACRE-Feet			-118,600	181,831	294,534	0	56	5,774		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	294,534	OUTLET	56	THIS MONTH =	.20
SPILL	0	TOTAL	294,590	JULY 1, 2020 TO DATE =	.23
				OCT 1, 2020 TO DATE =	.20