

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

Table 3

SEPTEMBER 2020

SHASTA LAKE DAILY OPERATIONS

RUN DATE: November 4, 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	
		2,351.2								
1	976.30	2,344.5	-6.7	2,353	5,501	0	0	231	.41	.00
2	976.03	2,339.3	-5.2	3,495	5,894	0	0	208	.37	.00
3	975.75	2,334.0	-5.3	3,020	5,576	0	0	135	.24	.00
4	975.45	2,328.3	-5.7	3,307	5,975	0	0	213	.38	.00
5	974.98	2,319.3	-9.0	2,185	6,530	0	0	167	.30	.00
6	974.64	2,312.9	-6.4	2,646	5,797	0	0	95	.17	.00
7	974.33	2,307.0	-5.9	2,985	5,788	0	0	156	.28	.00
8	973.93	2,299.4	-7.6	2,074	5,639	0	0	250	.45	.00
9	973.81	2,297.2	-2.3	4,350	5,239	0	0	250	.45	.00
10	973.51	2,291.5	-5.6	2,366	5,130	0	0	83	.15	.00
11	973.20	2,285.7	-5.8	2,178	5,010	0	0	111	.20	.00
12	972.91	2,280.3	-5.5	2,251	4,894	0	0	105	.19	.00
13	972.62	2,274.8	-5.4	2,693	5,320	0	0	110	.20	.00
14	972.27	2,268.3	-6.6	2,423	5,606	0	0	121	.22	.00
15	971.90	2,261.4	-6.9	2,333	5,699	0	0	121	.22	.00
16	971.65	2,256.7	-4.7	2,852	5,067	0	0	131	.24	.00
17	971.45	2,253.0	-3.7	2,957	4,714	0	0	120	.22	.00
18	971.28	2,249.8	-3.2	3,063	4,532	0	0	126	.23	.00
19	971.05	2,245.5	-4.3	2,840	4,856	0	0	142	.26	.00
20	970.80	2,240.9	-4.6	2,023	4,293	0	0	65	.12	.00
21	970.65	2,238.1	-2.8	3,007	4,265	0	0	142	.26	.00
22	970.52	2,235.7	-2.4	2,973	4,104	0	0	82	.15	.00
23	970.30	2,231.6	-4.1	3,083	5,054	0	0	82	.15	.00
24	970.02	2,226.5	-5.2	2,718	5,217	0	0	114	.21	.00
25	969.86	2,223.5	-2.9	2,934	4,321	0	0	98	.18	.00
26	969.58	2,218.4	-5.2	2,314	4,803	0	0	108	.20	.00
27	969.28	2,212.8	-5.5	2,239	4,892	0	0	130	.24	.00
28	969.06	2,208.8	-4.0	2,836	4,704	0	0	173	.32	.00
29	968.82	2,204.4	-4.4	2,182	4,259	0	0	140	.26	.00
30	968.60	2,200.4	-4.0	2,317	4,217	0	0	129	.24	.00
TOTALS			-150.9	80,997	152,896	0	0	4,138	7.51	.00
ACRE-Feet			-150,900	160,658	303,269	0	0	8,208		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	303,269	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	303,269	JULY 1, 2020 TO DATE =	.03
				OCT 1, 2019 TO DATE =	34.44