

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

Table 3

MAY 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	
		3,687.2								
1	1,035.70	3,679.6	-7.5	4,361	7,929	0	0	229	.30	.00
2	1,035.48	3,673.9	-5.7	4,668	7,358	0	0	191	.25	.00
3	1,035.30	3,669.2	-4.7	4,871	7,137	0	0	91	.12	.31
4	1,034.96	3,660.4	-8.8	3,369	7,614	0	0	205	.27	.00
5	1,034.63	3,651.9	-8.5	3,307	7,447	0	0	160	.21	.00
6	1,034.31	3,643.6	-8.3	4,222	8,172	0	0	220	.29	.00
7	1,034.10	3,638.2	-5.4	5,632	8,133	0	0	235	.31	.00
8	1,033.76	3,629.4	-8.8	3,794	7,967	0	0	242	.32	.00
9	1,033.42	3,620.7	-8.7	3,988	8,238	0	0	159	.21	.00
10	1,032.96	3,608.9	-11.8	3,292	8,953	0	0	302	.40	.00
11	1,032.64	3,600.7	-8.2	4,383	8,264	0	0	248	.33	.00
12	1,032.44	3,595.5	-5.1	5,608	8,144	0	0	45	.06	.37
13	1,032.09	3,586.6	-9.0	4,007	8,463	0	0	60	.08	1.03
14	1,031.95	3,583.0	-3.6	6,482	8,127	0	0	158	.21	.35
15	1,031.54	3,572.6	-10.4	2,371	7,455	0	0	180	.24	.37
16	1,031.46	3,570.5	-2.0	5,984	6,899	0	0	112	.15	.00
17	1,031.46	3,570.5	+0.0	7,321	7,179	0	0	142	.19	.32
18	1,031.77	3,578.4	+7.9	10,240	6,230	0	0	30	.04	1.03
19	1,031.86	3,580.7	+2.3	8,383	7,129	0	0	98	.13	.60
20	1,031.89	3,581.5	+0.8	8,568	8,093	0	0	90	.12	.04
21	1,031.74	3,577.7	-3.8	4,831	6,645	0	0	112	.15	.00
22	1,031.70	3,576.6	-1.0	5,924	6,220	0	0	217	.29	.00
23	1,031.48	3,571.0	-5.6	3,959	6,574	0	0	210	.28	.00
24	1,031.40	3,569.0	-2.0	5,577	6,409	0	0	195	.26	.00
25	1,031.36	3,568.0	-1.0	6,047	6,344	0	0	217	.29	.00
26	1,031.25	3,565.2	-2.8	4,711	5,899	0	0	224	.30	.00
27	1,031.00	3,558.8	-6.4	3,903	6,880	0	0	232	.31	.00
28	1,030.77	3,553.0	-5.8	5,200	7,884	0	0	254	.34	.00
29	1,030.58	3,548.2	-4.8	5,732	7,944	0	0	216	.29	.00
30	1,030.31	3,541.3	-6.8	5,358	8,628	0	0	179	.24	.02
31	1,029.84	3,529.4	-11.9	3,352	9,168	0	0	178	.24	.68
TOTALS			-157.4	159,445	233,526	0	0	5,431	7.22	5.12
ACRE-Feet			-157,400	316,259	463,199	0	0	10,772		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	463,199	OUTLET	0	THIS MONTH =	5.12
SPILL	0	TOTAL	463,199	JULY 1, 2019 TO DATE =	35.68
				OCT 1, 2019 TO DATE =	34.34