

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

Table 3

JULY 2021

SHASTA LAKE DAILY OPERATIONS

RUN DATE: September 2, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		1,745.9								
1	941.29	1,737.3	-8.6	2,924	7,022	0	0	235	.51	.00
2	940.72	1,728.4	-8.9	2,288	6,563	0	0	202	.44	.00
3	940.09	1,718.7	-9.8	2,235	6,962	0	0	206	.45	.00
4	939.41	1,708.1	-10.6	2,097	7,238	0	0	187	.41	.00
5	938.79	1,698.5	-9.6	2,097	6,749	0	0	195	.43	.00
6	938.06	1,687.2	-11.3	1,949	7,429	0	0	203	.45	.00
7	937.31	1,675.7	-11.5	1,622	7,229	0	0	198	.44	.00
8	936.73	1,666.8	-8.9	2,715	6,983	0	0	206	.46	.00
9	936.19	1,658.6	-8.2	3,508	7,454	0	0	205	.46	.00
10	935.66	1,650.5	-8.0	2,781	6,606	0	0	232	.52	.00
11	935.07	1,641.6	-8.9	2,577	6,843	0	0	240	.54	.00
12	934.37	1,631.0	-10.5	2,065	7,159	0	0	221	.50	.00
13	933.66	1,620.4	-10.7	2,075	7,204	0	0	242	.55	.00
14	933.13	1,612.5	-7.9	2,977	6,767	0	0	206	.47	.00
15	932.46	1,602.5	-10.0	2,294	7,131	0	0	188	.43	.00
16	931.74	1,591.8	-10.7	1,567	6,757	0	0	191	.44	.00
17	931.10	1,582.4	-9.4	2,132	6,705	0	0	190	.44	.00
18	930.34	1,571.2	-11.2	1,821	7,255	0	0	190	.44	.00
19	929.66	1,561.3	-9.9	1,903	6,721	0	0	193	.45	.00
20	929.07	1,552.7	-8.6	2,583	6,716	0	0	201	.47	.00
21	928.42	1,543.3	-9.4	2,657	7,212	0	0	192	.45	.00
22	927.78	1,534.0	-9.2	2,537	7,010	0	0	187	.44	.00
23	927.17	1,525.3	-8.8	2,657	6,893	0	0	186	.44	.00
24	926.57	1,516.7	-8.6	2,096	6,274	0	0	152	.36	.00
25	925.78	1,505.4	-11.3	1,612	7,182	0	0	109	.26	.00
26	925.09	1,495.6	-9.8	2,133	6,912	0	0	158	.38	.00
27	924.44	1,486.4	-9.2	2,730	7,167	0	0	187	.45	.00
28	923.84	1,478.0	-8.4	2,628	6,835	0	0	50	.12	.13
29	923.17	1,468.6	-9.4	2,149	6,695	0	0	185	.45	.00
30	922.60	1,460.7	-7.9	2,475	6,309	0	0	172	.42	.00
31	922.09	1,453.6	-7.1	3,134	6,588	0	0	123	.30	.00
TOTALS			-292.3	73,018	214,570	0	0	5,832	13.37	.13
ACRE-Feet			-292,300	144,831	425,600	0	0	11,568		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	425,600	OUTLET	0	THIS MONTH =	.13
SPILL	0	TOTAL	425,600	JULY 1, 2021 TO DATE =	.13
				OCT 1, 2020 TO DATE =	23.66