

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

Table 3

SEPTEMBER 2021

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 8, 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	
		1,226.7								
1	904.36	1,220.9	-5.8	1,968	4,786	0	0	109	.30	.00
2	903.87	1,214.8	-6.0	2,183	5,123	0	0	105	.29	.00
3	903.33	1,208.2	-6.6	2,364	5,609	0	0	94	.26	.00
4	902.80	1,201.7	-6.5	2,163	5,348	0	0	83	.23	.00
5	902.23	1,194.8	-6.9	2,287	5,686	0	0	100	.28	.00
6	901.51	1,186.1	-8.7	1,405	5,683	0	0	121	.34	.00
7	900.99	1,179.8	-6.3	2,587	5,635	0	0	121	.34	.00
8	900.55	1,174.5	-5.3	3,147	5,686	0	0	124	.35	.00
9	900.13	1,169.4	-5.0	2,595	5,058	0	0	78	.22	.00
10	899.64	1,163.6	-5.9	2,276	5,186	0	0	56	.16	.32
11	899.30	1,159.5	-4.1	3,328	5,311	0	0	74	.21	.00
12	898.92	1,154.9	-4.6	2,516	4,718	0	0	94	.27	.00
13	898.75	1,152.9	-2.0	3,712	4,632	0	0	101	.29	.00
14	898.33	1,147.9	-5.0	2,405	4,821	0	0	108	.31	.00
15	897.93	1,143.1	-4.8	2,640	4,925	0	0	115	.33	.00
16	897.53	1,138.4	-4.7	2,316	4,605	0	0	97	.28	.00
17	897.18	1,134.3	-4.1	2,620	4,614	0	0	93	.27	.00
18	896.63	1,127.8	-6.5	1,999	5,157	0	0	107	.31	.00
19	896.09	1,121.4	-6.3	2,006	5,204	0	0	0	.00	.17
20	895.60	1,115.7	-5.7	1,680	4,561	0	0	3	.01	.00
21	895.20	1,111.1	-4.7	2,529	4,743	0	0	137	.40	.00
22	894.96	1,108.3	-2.8	2,851	4,151	0	0	109	.32	.00
23	894.65	1,104.7	-3.6	2,823	4,574	0	0	58	.17	.00
24	894.28	1,100.4	-4.3	2,879	4,933	0	0	105	.31	.00
25	894.02	1,097.4	-3.0	2,930	4,345	0	0	102	.30	.00
26	893.58	1,092.3	-5.1	1,527	4,002	0	0	74	.22	.00
27	893.20	1,088.0	-4.4	2,400	4,537	0	0	64	.19	.00
28	892.66	1,081.8	-6.2	1,918	5,024	0	0	7	.02	.12
29	892.23	1,076.9	-4.9	2,592	4,980	0	0	84	.25	.00
30	892.01	1,074.4	-2.5	3,169	4,353	0	0	80	.24	.00
TOTALS			-152.3	73,815	147,990	0	0	2,603	7.47	.61
ACRE-FEET			-152,300	146,412	293,538	0	0	5,163		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	293,538	OUTLET	0	THIS MONTH =	.61
SPILL	0	TOTAL	293,538	JULY 1, 2021 TO DATE =	.74
				OCT 1, 2020 TO DATE =	24.27