



— BUREAU OF —
RECLAMATION

Historical Archive and Report Database
Shasta Lake Daily Operations

Run Date: 7/18/2023

June 2023

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE - FEET			RIVER			C. F. S.	INCHES	
		IN LAKE	CHANGE	POWER	SPILL	OUTLET				
		4,457.7								
1	1,063.78	4,456.8	-0.9	8,021	8,249	0	0	216	0.25	0.01
2	1,063.71	4,454.8	-2.1	7,486	8,271	0	0	251	0.29	0.00
3	1,063.55	4,450.1	-4.7	6,815	8,897	0	0	285	0.33	0.00
4	1,063.42	4,446.3	-3.8	6,424	8,104	0	0	242	0.28	0.00
5	1,063.35	4,444.2	-2.1	7,397	8,182	0	0	251	0.29	0.00
6	1,063.26	4,441.6	-2.6	6,507	7,639	0	0	199	0.23	0.21
7	1,063.12	4,437.5	-4.1	6,112	7,795	0	0	388	0.45	0.00
8	1,062.98	4,433.3	-4.1	5,466	7,319	0	0	216	0.25	0.00
9	1,062.93	4,431.9	-1.5	6,818	7,416	0	0	138	0.16	0.00
10	1,062.87	4,430.1	-1.8	6,284	6,935	0	0	233	0.27	0.00
11	1,062.65	4,423.7	-6.4	4,776	7,791	0	0	224	0.26	0.00
12	1,062.44	4,417.6	-6.1	4,927	7,787	0	0	232	0.27	0.02
13	1,062.25	4,412.0	-5.5	4,690	7,256	0	0	232	0.27	0.00
14	1,061.98	4,404.1	-7.9	3,954	7,713	0	0	215	0.25	0.00
15	1,061.96	4,403.6	-0.6	7,915	7,890	0	0	318	0.37	0.00
16	1,061.83	4,399.8	-3.8	7,413	9,018	0	0	300	0.35	0.00
17	1,061.56	4,391.9	-7.8	5,280	8,891	0	37	309	0.36	0.00
18	1,061.38	4,386.7	-5.2	5,363	7,140	0	535	326	0.38	0.00
19	1,061.02	4,376.2	-10.5	3,884	8,845	0	0	316	0.37	0.00
20	1,060.77	4,369.0	-7.2	5,274	8,675	0	0	248	0.29	0.00
21	1,060.55	4,362.6	-6.4	5,641	8,621	0	0	230	0.27	0.00
22	1,060.33	4,356.3	-6.4	4,631	7,585	0	0	256	0.30	0.00
23	1,060.08	4,349.0	-7.2	6,373	9,007	0	758	256	0.30	0.00
24	1,059.70	4,338.0	-11.0	3,685	9,079	0	0	153	0.18	0.00
25	1,059.34	4,327.6	-10.4	4,330	9,382	0	0	204	0.24	0.00
26	1,058.99	4,317.5	-10.1	4,420	9,275	0	0	254	0.30	0.00
27	1,058.62	4,306.8	-10.7	3,371	8,528	0	0	220	0.26	0.53
28	1,058.28	4,297.0	-9.8	3,771	8,374	0	0	338	0.40	0.00
29	1,057.90	4,286.1	-10.9	3,763	9,009	0	0	270	0.32	0.00
30	1,057.50	4,274.6	-11.5	3,248	8,749	0	0	286	0.34	0.00
TOTALS			-183.1	164,039	247,422	0	1,330	7,606	8.88	0.77
ACRE-FEET			-183,100	325,371	490,762	0	2,638	15,087		

Comments: * COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	490,762	Outlet	2,638	This month =	0.77
Spill	0	Total	493,400	October 01, 2022 To date =	72.74