



— BUREAU OF —  
RECLAMATION

Historical Archive and Report Database  
**Shasta Lake Daily Operations**

Run Date: 9/20/2023

August 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			
		3,889.8								
1	1,043.14	3,876.2	-13.7	3,067	9,696	0	0	277	0.35	0.00
2	1,042.61	3,862.0	-14.2	2,698	9,542	0	0	307	0.39	0.00
3	1,042.09	3,848.1	-13.9	2,892	9,663	0	0	236	0.30	0.00
4	1,041.64	3,836.1	-12.0	3,990	9,749	0	0	282	0.36	0.00
5	1,041.26	3,826.0	-10.1	4,918	9,717	0	0	298	0.38	0.00
6	1,040.82	3,814.3	-11.7	3,164	8,780	0	0	274	0.35	0.00
7	1,040.33	3,801.3	-13.0	3,335	9,554	0	0	320	0.41	0.00
8	1,039.69	3,784.4	-16.9	1,315	9,556	0	0	303	0.39	0.00
9	1,039.15	3,770.1	-14.3	2,859	9,736	0	0	334	0.43	0.00
10	1,038.73	3,759.0	-11.1	3,908	9,267	0	0	232	0.30	0.00
11	1,038.29	3,747.4	-11.6	3,912	9,465	0	0	294	0.38	0.00
12	1,037.86	3,736.1	-11.3	3,780	9,200	0	0	285	0.37	0.00
13	1,037.35	3,722.7	-13.4	3,010	9,477	0	0	277	0.36	0.00
14	1,036.89	3,710.6	-12.0	3,467	9,243	0	0	299	0.39	0.00
15	1,036.36	3,696.8	-13.8	2,302	9,055	0	0	222	0.29	0.01
16	1,035.93	3,685.6	-11.2	3,858	9,168	0	0	344	0.45	0.00
17	1,035.49	3,674.2	-11.4	3,296	8,829	0	0	229	0.30	0.00
18	1,035.05	3,662.7	-11.4	2,874	8,423	0	0	213	0.28	0.00
19	1,034.67	3,652.9	-9.8	3,544	8,248	0	0	251	0.33	0.00
20	1,034.19	3,640.5	-12.4	2,963	8,937	0	0	281	0.37	0.00
21	1,033.79	3,630.2	-10.3	3,859	8,914	0	0	144	0.19	0.00
22	1,033.36	3,619.1	-11.1	2,832	8,408	0	0	0	0.00	1.24
23	1,033.05	3,611.2	-8.0	4,186	8,093	0	0	113	0.15	0.00
24	1,032.77	3,604.0	-7.2	4,298	7,726	0	0	188	0.25	0.00
25	1,032.41	3,594.8	-9.2	3,624	8,013	0	0	256	0.34	0.00
26	1,031.99	3,584.0	-10.7	3,042	8,243	0	0	218	0.29	0.00
27	1,031.61	3,574.4	-9.7	3,108	7,754	0	0	232	0.31	0.00
28	1,031.08	3,560.9	-13.5	1,772	8,353	0	0	224	0.30	0.00
29	1,030.63	3,549.4	-11.4	2,631	8,191	0	0	194	0.26	0.00
30	1,030.27	3,540.3	-9.1	4,433	8,291	0	518	223	0.30	0.00
31	1,029.90	3,531.0	-9.4	3,186	7,683	0	0	223	0.30	0.00
<b>TOTALS</b>			<b>-358.8</b>	<b>102,123</b>	<b>274,974</b>	<b>0</b>	<b>518</b>	<b>7,573</b>	<b>9.87</b>	<b>1.25</b>
<b>ACRE-FEET</b>			<b>-358,800</b>	<b>202,561</b>	<b>545,411</b>	<b>0</b>	<b>1,027</b>	<b>15,021</b>		

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

**SUMMARY**

Release (ACRE-FEET)				Precipitation	
Power	545,411	Outlet	1,027	This month =	1.25
Spill	0	Total	546,438	October 01, 2022 To date =	73.99