



— BUREAU OF —
RECLAMATION

Historical Archive and Report Database
Shasta Lake Daily Operations

Run Date: 11/15/2023

October 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			
		3,332.3								
1	1,021.57	3,324.8	-7.5	2,293	6,008	0	0	71	0.10	0.00
2	1,021.30	3,318.3	-6.5	2,271	5,412	0	0	157	0.22	0.00
3	1,021.06	3,312.5	-5.8	2,936	5,774	0	0	93	0.13	0.00
4	1,020.86	3,307.7	-4.8	3,598	5,897	0	0	135	0.19	0.00
5	1,020.69	3,303.6	-4.1	3,736	5,630	0	0	171	0.24	0.00
6	1,020.39	3,296.3	-7.2	2,523	6,026	0	0	142	0.20	0.00
7	1,020.24	3,292.7	-3.6	3,740	5,456	0	0	106	0.15	0.00
8	1,019.87	3,283.8	-8.9	1,296	5,655	0	0	135	0.19	0.00
9	1,019.60	3,277.3	-6.5	2,669	5,818	0	0	127	0.18	0.00
10	1,019.47	3,274.2	-3.1	5,775	5,372	0	1,960	21	0.03	0.05
11	1,019.22	3,268.2	-6.0	2,277	5,310	0	0	0	0.00	0.25
12	1,018.94	3,261.4	-6.7	2,703	5,695	0	339	63	0.09	0.00
13	1,018.68	3,255.2	-6.2	2,698	5,759	0	0	77	0.11	0.00
14	1,018.43	3,249.2	-6.0	2,497	5,459	0	0	56	0.08	0.00
15	1,018.16	3,242.8	-6.5	2,549	5,738	0	0	70	0.10	0.00
16	1,017.95	3,237.7	-5.0	2,534	5,017	0	0	49	0.07	0.00
17	1,017.67	3,231.1	-6.7	2,419	5,740	0	0	42	0.06	0.00
18	1,017.38	3,224.2	-6.9	2,338	5,709	0	0	112	0.16	0.00
19	1,017.07	3,216.8	-7.4	2,205	5,809	0	0	119	0.17	0.00
20	1,016.87	3,212.0	-4.7	3,831	6,113	0	0	112	0.16	0.00
21	1,016.64	3,206.6	-5.5	3,309	5,973	0	0	84	0.12	0.00
22	1,016.41	3,201.1	-5.4	3,378	6,077	0	0	49	0.07	0.05
23	1,016.15	3,195.0	-6.2	2,905	5,997	0	0	14	0.02	0.08
24	1,015.93	3,189.8	-5.2	3,073	5,621	0	0	76	0.11	0.00
25	1,015.79	3,186.4	-3.3	3,940	5,493	0	0	111	0.16	0.00
26	1,015.50	3,179.6	-6.8	2,254	5,611	0	0	90	0.13	0.00
27	1,015.26	3,174.0	-5.7	2,926	5,718	0	0	62	0.09	0.00
28	1,014.95	3,166.6	-7.3	2,285	5,829	0	0	138	0.20	0.00
29	1,014.61	3,158.7	-8.0	2,214	6,137	0	0	97	0.14	0.00
30	1,014.34	3,152.3	-6.3	2,842	5,897	0	0	138	0.20	0.00
31	1,014.09	3,146.5	-5.9	3,384	6,257	0	0	83	0.12	0.00
TOTALS			-185.7	89,398	178,007	0	2,299	2,800	3.99	0.43
ACRE-FEET			-185,700	177,321	353,077	0	4,560	5,554		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	353,077	Outlet	4,560	This month =	0.43
Spill	0	Total	357,637	October 01, 2023 To date =	0.43