



BUREAU OF RECLAMATION

Historical Archive and Report Database
Shasta Lake Daily Operations
Run Date: 4/19/2023

September 2022

		STORAGE		COMPUTED*	RELEASE - C.F.S.					
DAY	ELEV	1000 ACRE - FEET			INFLOW	RIVER			EVAPORATION	
		IN LAKE	CHANGE	C.F.S.		POWER	SPILL	OUTLET	C. F. S.	INCHES
		1,590.2								
1	931.32	1,585.6	-4.6	1,781	3,958	0	0	130	0.30	0.00
2	931.09	1,582.2	-3.4	2,576	4,141	0	0	147	0.34	0.00
3	930.87	1,579.0	-3.2	2,206	3,647	0	0	190	0.44	0.00
4	930.67	1,576.1	-2.9	2,374	3,706	0	0	147	0.34	0.00
5	930.38	1,571.8	-4.3	1,946	3,939	0	0	151	0.35	0.00
6	929.99	1,566.1	-5.7	1,289	4,030	0	0	142	0.33	0.00
7	929.93	1,565.2	-0.9	2,601	2,913	0	0	129	0.30	0.00
8	929.80	1,563.3	-1.9	2,482	3,373	0	0	64	0.15	0.00
9	929.53	1,559.4	-3.9	2,061	3,873	0	0	171	0.40	0.00
10	929.35	1,556.8	-2.6	2,483	3,651	0	0	154	0.36	0.00
11	929.10	1,553.1	-3.6	2,470	4,187	0	0	120	0.28	0.00
12	928.88	1,549.9	-3.2	2,036	3,582	0	0	64	0.15	0.00
13	928.87	1,549.8	-0.1	3,139	3,084	0	0	128	0.30	0.00
14	928.63	1,546.3	-3.5	1,872	3,512	0	0	111	0.26	0.00
15	928.34	1,542.1	-4.2	1,666	3,697	0	0	85	0.20	0.00
16	928.10	1,538.6	-3.5	2,148	3,797	0	0	102	0.24	0.00
17	927.97	1,536.8	-1.9	3,009	3,863	0	0	93	0.22	0.00
18	927.79	1,534.2	-2.6	2,499	3,749	0	0	55	0.13	0.61
19	927.67	1,532.4	-1.7	2,794	3,651	0	0	13	0.03	0.60
20	927.51	1,530.1	-2.3	2,338	3,481	0	0	17	0.04	0.01
21	927.29	1,527.0	-3.2	2,228	3,760	0	0	63	0.15	0.00
22	927.10	1,524.3	-2.7	2,170	3,530	0	0	17	0.04	0.01
23	926.86	1,520.8	-3.4	1,698	3,414	0	0	17	0.04	0.00
24	926.89	1,521.2	0.4	3,636	3,264	0	0	156	0.37	0.00
25	926.83	1,520.4	-0.9	3,063	3,377	0	0	118	0.28	0.00
26	926.70	1,518.5	-1.9	3,368	4,216	0	0	88	0.21	0.00
27	926.69	1,518.4	-0.1	3,838	3,830	0	0	80	0.19	0.00
28	926.65	1,517.8	-0.6	3,573	3,760	0	0	101	0.24	0.00
29	926.50	1,515.7	-2.1	2,703	3,703	0	0	80	0.19	0.00
30	926.46	1,515.1	-0.6	3,616	3,841	0	0	63	0.15	0.00
TOTALS			-75.1	75,663	110,529	0	0	2,996	7.02	1.23
ACRE-FEET			-75,100	150,078	219,234	0	0	5,943		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	219,234	Outlet	0	This month =	1.23
Spill	0	Total	219,234	October 01, 2021 To date =	42.58