



San Luis Reservoir Daily Operations

Run Date: 5/16/2024

April 2024

DAY	ELEV	STORAGE ACRE-FEET		SAN LUIS PUMPING C.F.S	RELEASE - C.F.S.			GAIN(+) OR LOSS(-) C.F.S.	EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		POWER	PACHECO TUNNEL	SPILL		C.F.S.	INCHES	
		1,485,252									
1	498.35	1,488,792	3,540	2,602	557	0	0	-260	59	0.16	0.44
2	499.04	1,496,681	7,889	4,729	559	0	0	-192	93	0.25	0.00
3	499.55	1,502,521	5,840	3,322	0	0	0	-378	111	0.30	0.00
4	499.24	1,498,970	-3,551	700	2,714	0	0	224	89	0.24	0.00
5	498.97	1,495,880	-3,090	0	1,513	0	0	-44	41	0.11	0.15
6	499.30	1,499,658	3,778	2,649	640	0	0	-105	48	0.13	0.18
7	499.80	1,505,387	5,729	3,629	640	0	0	-101	93	0.25	0.00
8	500.06	1,508,369	2,982	2,488	640	0	0	-344	89	0.24	0.00
9	500.37	1,511,928	3,559	1,261	640	0	0	1,172	108	0.29	0.00
10	500.14	1,509,287	-2,641	699	2,088	0	0	57	78	0.21	0.00
11	499.65	1,503,667	-5,620	1,951	4,919	0	0	134	93	0.25	0.00
12	499.14	1,497,826	-5,841	1,667	4,875	0	0	263	89	0.24	0.00
13	498.92	1,495,308	-2,518	2,494	3,477	0	0	-287	144	0.39	0.04
14	498.85	1,494,507	-801	2,501	3,009	0	0	105	48	0.13	0.63
15	498.69	1,492,678	-1,829	2,228	3,166	0	0	15	37	0.10	0.01
16	498.31	1,488,335	-4,343	2,236	3,162	0	0	-1,263	77	0.21	0.00
17	498.34	1,488,678	343	2,216	1,917	0	0	-126	92	0.25	0.00
18	497.98	1,484,567	-4,111	1,424	3,252	4	0	-241	77	0.21	0.00
19	497.78	1,482,286	-2,281	1,967	3,111	0	0	-6	148	0.40	0.00
20	497.23	1,476,017	-6,269	1,252	4,089	8	0	-315	114	0.31	0.00
21	497.11	1,474,650	-1,367	2,041	2,533	8	0	-190	202	0.55	0.00
22	496.89	1,472,146	-2,504	1,680	2,972	0	0	29	110	0.30	0.00
23	496.45	1,467,142	-5,004	1,268	3,520	11	0	-260	136	0.37	0.00
24	495.87	1,460,554	-6,588	0	3,320	52	0	50	139	0.38	0.00
25	495.38	1,454,996	-5,558	0	2,599	57	0	-146	102	0.28	0.00
26	494.75	1,447,861	-7,135	0	3,544	59	0	6	106	0.29	0.00
27	494.28	1,442,546	-5,315	0	2,524	67	0	-89	110	0.30	0.00
28	494.06	1,440,061	-2,485	717	2,047	71	0	148	153	0.42	0.00
29	493.60	1,434,868	-5,193	0	2,205	95	0	-318	150	0.41	0.00
30	493.15	1,429,794	-5,074	0	2,569	78	0	89	153	0.42	0.00
TOTALS			-55,458	47,721	72,801	510	0	-2,373	3,089	8.39	1.45
ACRE-FEET			-55,458	94,657	144,398	1,008	0	-4,709	6,127		

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	144,398	Spill	0	This month =	1.45
Pacheco Tunnel	1,008			October 01, 2023 To date =	14.27
Total		145,406			