



BUREAU OF RECLAMATION

Historical Archive and Report

Lake Cachuma Daily Operations

Run Date: 2/29/24

February 2024

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	
	747.47	176,616											
1	747.92	177,935	1,319	802.0	0.0	591.4	25.7	13.4	3.0	0.0	32.0	0.170	2.42
2	748.97	181,038	3,103	5,686.0	0.0	131.2	18.2	13.5	2.0	2,665.0	15.3	0.080	0.53
3	748.31	179,083	-1,955	-40.0	0.0	0.0	13.9	13.5	274.0	1,602.0	11.3	0.060	0.00
4	746.87	174,872	-4,211	3,931.0	0.0	86.9	15.8	13.4	275.0	7,921.0	3.7	0.020	0.36
5	751.67	189,192	14,320	20,737.0	0.0	1,263.8	13.3	13.5	225.0	7,429.0	0.0	0.000	4.95
6	751.88	189,839	647	10,715.0	0.0	634.7	16.7	13.8	191.0	10,481.0	0.0	0.000	2.48
7	751.80	189,592	-247	6,082.0	0.0	12.8	20.3	13.8	199.0	6,085.0	23.6	0.120	0.05
8	752.08	190,424	832	3,828.0	0.0	123.1	21.9	13.9	198.0	2,873.0	11.8	0.060	0.48
9	752.50	191,749	1,325	2,987.0	0.0	0.0	22.0	13.9	153.0	1,463.0	9.9	0.050	0.00
10	752.82	192,743	994	2,410.0	0.0	0.0	22.6	13.9	78.0	1,284.0	17.9	0.090	0.00
11	753.04	193,430	687	2,108.0	0.0	0.0	22.3	14.0	80.0	1,289.0	16.0	0.080	0.00
12	753.16	193,804	374	1,798.0	0.0	0.0	22.8	14.0	79.0	1,292.0	16.0	0.080	0.00
13	753.12	193,679	-125	1,599.0	0.0	0.0	27.5	14.0	375.0	1,293.0	14.0	0.070	0.00
14	753.04	193,430	-249	1,499.0	0.0	0.0	31.8	14.0	396.0	1,292.0	14.0	0.070	0.00
15	752.52	191,811	-1,619	1,276.0	0.0	0.0	32.2	14.0	400.0	2,441.0	7.9	0.040	0.00
16	751.84	189,716	-2,095	1,260.0	0.0	0.0	31.9	13.9	397.0	2,889.0	23.6	0.120	0.00
17	751.17	187,666	-2,050	1,267.0	0.0	0.0	32.0	13.8	397.0	2,857.0	17.6	0.090	0.00
18	750.52	185,689	-1,977	1,238.0	0.0	63.0	31.9	13.7	397.0	2,826.0	9.7	0.050	0.25
19	750.85	186,691	1,002	5,218.0	0.0	946.4	32.2	13.7	401.0	4,715.0	0.0	0.000	3.74
20	751.88	189,839	3,148	21,175.0	0.0	99.8	21.9	13.9	395.0	17,694.0	2.0	0.010	0.39
21	751.22	187,819	-2,020	9,869.0	0.0	86.4	21.3	13.8	386.0	11,539.0	15.7	0.080	0.34
22	751.00	187,148	-671	5,162.0	0.0	0.0	21.0	13.8	274.0	5,507.0	17.6	0.090	0.00
23	751.17	187,666	518	3,490.0	0.0	0.0	21.3	13.8	187.0	2,730.0	19.6	0.100	0.00
24	751.47	188,581	915	2,607.0	0.0	0.0	21.9	13.8	268.0	1,367.0	21.6	0.110	0.00
25	751.76	189,469	888	2,130.0	0.0	0.0	20.8	13.8	158.0	1,032.0	17.7	0.090	0.00
26	752.06	190,394	925	1,961.0	0.0	0.0	22.5	13.9	10.0	972.0	17.8	0.090	0.00
27	752.27	191,041	647	1,675.0	0.0	0.0	20.2	13.8	8.0	976.0	9.9	0.050	0.00
28	752.42	191,503	462	1,503.0	0.0	0.0	21.6	14.0	9.0	979.0	17.8	0.090	0.00
29	752.54	191,873	370	1,414.0	0.0	0.0	25.4	13.9	8.0	981.0	15.9	0.080	0.00
TOTALS			15,257	125,387.0	0.0	4,039.5	672.9	400.2	6,223.0	106,474.0	399.9	2.040	15.99
AVERAGE		188,542											

Comments: *Computed inflow is the sum of change in storage, releases and evaporation minus precip on the reservoir surface and ccwa inflow.
 Indicated outlet release includes leakage from outlet valves and spillway gates.
 Data based on a 24 hour period ending 0800.