



— BUREAU OF —
RECLAMATION

Historical Archive and Report Database

Lake Cachuma Daily Operations

Run Date: 5/31/2023

April 2023

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	
	751.48	188,611											
1	751.62	189,038	427	4,793.0	0.0	0.0	29.0	8.5	42.0	4,270.0	16.3	0.080	0.00
2	751.77	189,500	462	4,510.0	0.0	0.0	28.1	8.5	43.0	3,936.0	32.7	0.160	0.00
3	751.85	189,747	247	4,290.0	0.0	0.0	27.6	8.5	43.0	3,943.0	20.5	0.100	0.00
4	751.82	189,654	-93	3,942.0	0.0	0.0	34.4	8.5	42.0	3,944.0	5.7	0.028	0.00
5	751.77	189,500	-154	3,912.0	0.0	0.0	35.7	8.5	43.0	3,942.0	36.8	0.180	0.00
6	751.68	189,223	-277	3,751.0	0.0	0.0	37.2	8.5	43.0	3,937.0	2.5	0.012	0.00
7	751.51	188,703	-520	3,531.0	0.0	0.0	36.6	8.6	43.0	3,928.0	34.7	0.170	0.00
8	751.25	187,910	-793	3,254.0	0.0	0.0	43.2	8.5	42.0	3,917.0	36.6	0.180	0.00
9	751.14	187,575	-335	3,473.0	0.0	0.0	42.2	8.5	43.0	3,682.0	32.5	0.160	0.00
10	750.92	186,904	-671	3,079.0	0.0	0.0	52.5	8.5	42.0	3,610.0	36.5	0.180	0.00
11	750.97	187,057	153	2,713.0	0.0	0.0	48.1	8.5	0.0	2,481.0	22.3	0.110	0.00
12	751.14	187,575	518	2,771.0	0.0	0.0	52.8	8.5	0.0	2,192.0	0.0	0.000	0.00
13	751.29	188,032	457	2,717.0	0.0	0.0	53.3	8.5	0.0	2,198.0	0.0	0.000	0.00
14	751.58	188,916	884	2,412.0	0.0	0.0	56.2	13.1	196.0	1,220.0	42.9	0.210	0.00
15	751.85	189,747	831	1,188.0	0.0	0.0	55.8	12.2	260.0	0.0	28.7	0.140	0.00
16	752.09	190,455	708	1,079.0	0.0	5.1	58.2	12.3	264.0	0.0	41.0	0.200	0.02
17	752.32	191,195	740	1,135.0	0.0	0.0	57.9	12.3	263.0	0.0	61.7	0.300	0.00
18	752.54	191,873	678	1,016.0	0.0	0.0	56.5	12.3	232.0	0.0	37.1	0.180	0.00
19	752.76	192,556	683	968.0	0.0	0.0	58.7	12.3	171.0	0.0	43.4	0.210	0.00
20	752.92	193,055	499	925.0	0.0	0.0	65.2	12.4	303.0	0.0	45.6	0.220	0.00
21	753.04	193,430	375	863.0	0.0	0.0	68.5	12.4	361.0	0.0	45.6	0.220	0.00
22	753.16	193,804	374	869.0	0.0	0.0	69.2	12.4	361.0	0.0	51.9	0.250	0.00
23	753.27	194,147	343	842.0	0.0	0.0	70.9	12.5	366.0	0.0	49.9	0.240	0.00
24	753.35	194,397	250	741.0	0.0	0.0	70.2	12.5	367.0	0.0	41.6	0.200	0.00
25	753.43	194,646	249	736.0	0.0	0.0	69.5	12.4	365.0	0.0	39.6	0.190	0.00
26	753.51	194,896	250	724.0	0.0	0.0	55.0	12.5	369.0	0.0	37.6	0.180	0.00
27	753.57	195,083	187	704.0	0.0	2.6	70.7	12.5	382.0	0.0	54.3	0.260	0.01
28	753.60	195,177	94	616.0	0.0	0.0	72.4	12.5	391.0	0.0	46.0	0.220	0.00
29	753.66	195,365	188	655.0	0.0	0.0	68.7	12.5	344.0	0.0	41.8	0.200	0.00
30	753.71	195,523	158	622.0	0.0	0.0	69.4	12.5	342.0	0.0	39.7	0.190	0.00
TOTALS			6,912	62,831.0	0.0	7.7	1,613.7	322.2	5,763.0	47,200.0	1,025.5	4.970	0.03
AVERAGE		191,156											

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.