

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CACHUMA PROJECT-CALIFORNIA

MAY 2021

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: May 13, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.			EVAP		PRECIP INCHES	
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.		INCH
	723.67	116,530											
1	723.61	116,399	-131	7.0	0.0	.0	87.3	10.0	7.0	.0	33.7	.230	.00
2	723.56	116,291	-108	21.2	0.0	.0	87.3	10.0	7.0	.0	24.9	.170	.00
3	723.49	116,140	-151	-15.4	0.0	.0	87.9	10.0	7.0	.0	30.7	.210	.00
4	723.44	116,032	-108	31.8	0.0	.0	89.6	10.0	8.0	.0	32.2	.220	.00
5	723.39	115,924	-108	29.5	0.0	.0	86.9	10.0	7.0	.0	33.6	.230	.00
6	723.33	115,795	-129	17.8	0.0	.0	88.9	10.0	7.0	.0	40.9	.280	.00
7	723.28	115,687	-108	29.0	0.0	.0	88.5	9.9	8.0	.0	30.6	.210	.00
8	723.21	115,536	-151	-16.5	0.0	.0	88.9	9.9	8.0	.0	27.7	.190	.00
9	723.15	115,406	-130	7.6	0.0	.0	87.6	9.9	8.0	.0	32.1	.220	.00
10	723.10	115,298	-108	0.4	0.0	.0	71.1	9.9	7.0	.0	20.4	.140	.00
11	723.04	115,169	-129	-1.2	0.0	.0	67.7	9.9	8.0	.0	42.2	.290	.00
12	722.99	115,061	-108	9.2	0.0	.0	69.8	9.9	7.0	.0	30.5	.210	.00
13	722.96	114,996	-65	37.4	0.0	.0	71.5	9.9	5.0	.0	16.0	.110	.00
TOTAL (AF)			-1,534	157.8	0.0	.0	1,073.0	129.3	94.0	.0	395.5	2.710	.00
(AVG)		115,672											

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION MINUS PRECIP ON THE RESERVOIR SURFACE AND CCWA INFLOW.

DATA BASED ON 24-HOUR PERIOD ENDING 0800.

INDICATED OUTLETS RELEASE INCLUDE ANY LEAKAGE AROUND GATES.