

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

APRIL 2021

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: May 1, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCH	PRECIP INCHES
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
	725.23	119,955											
1	725.18	119,845	-110	48.9	0.0	.0	94.9	10.3	5.0	.0	48.7	.330	.00
2	725.11	119,690	-155	-30.3	0.0	.0	95.1	10.3	6.0	.0	13.3	.090	.00
3	725.06	119,579	-111	41.7	0.0	.0	93.2	10.3	5.0	.0	44.2	.300	.00
4	725.00	119,447	-132	10.3	0.0	.0	96.6	10.3	6.0	.0	29.4	.200	.00
5	724.95	119,336	-111	22.5	0.0	.0	91.7	10.3	5.0	.0	26.5	.180	.00
6	724.90	119,225	-111	19.1	0.0	.0	90.9	10.2	7.0	.0	22.0	.150	.00
7	724.84	119,093	-132	-15.4	0.0	.0	82.8	10.2	6.0	.0	17.6	.120	.00
8	724.80	119,004	-89	18.5	0.0	.0	81.5	10.2	7.0	.0	8.8	.060	.00
9	724.75	118,894	-110	30.3	0.0	.0	83.5	10.2	7.0	.0	39.6	.270	.00
10	724.69	118,761	-133	-14.2	0.0	.0	74.7	10.2	6.0	.0	27.9	.190	.00
11	724.65	118,673	-88	27.0	0.0	.0	72.9	10.2	7.0	.0	24.9	.170	.00
12	724.60	118,563	-110	-1.2	0.0	.0	72.1	10.2	6.0	.0	20.5	.140	.00
13	724.55	118,453	-110	0.8	0.4	.0	73.5	10.2	7.0	.0	20.5	.140	.00
14	724.51	118,366	-87	9.6	0.0	.0	73.1	10.2	6.0	.0	7.3	.050	.00
15	724.45	118,235	-131	-19.1	0.0	.0	71.3	10.2	7.0	.0	23.4	.160	.00
16	724.41	118,147	-88	36.6	0.0	.0	73.3	10.2	6.0	.0	35.1	.240	.00
17	724.36	118,038	-109	4.0	0.0	.0	72.1	10.1	6.0	.0	24.8	.170	.00
18	724.31	117,929	-109	1.0	0.0	.0	72.4	10.2	7.0	.0	20.4	.140	.00
19	724.26	117,820	-109	17.9	0.0	.0	72.9	10.1	6.0	.0	37.9	.260	.00
20	724.21	117,710	-110	7.8	0.0	.0	73.0	10.1	7.0	.0	27.7	.190	.00
21	724.16	117,601	-109	16.3	0.0	.0	80.5	10.1	7.0	.0	27.7	.190	.00
22	724.10	117,470	-131	0.8	0.0	.0	88.5	10.1	7.0	.0	26.2	.180	.00
23	724.04	117,339	-131	-18.0	0.0	.0	91.1	10.1	6.0	.0	5.8	.040	.00
24	723.99	117,230	-109	25.7	0.0	.0	95.8	10.1	7.0	.0	21.8	.150	.00
25	723.93	117,098	-132	11.7	0.0	.0	96.1	10.1	7.0	.0	30.5	.210	.00
26	723.88	116,989	-109	3.7	0.0	3.6	84.7	10.1	7.0	.0	14.5	.100	.02
27	723.83	116,880	-109	-0.2	0.0	.0	62.2	10.1	6.0	.0	30.5	.210	.00
28	723.77	116,749	-131	-19.6	0.0	.0	62.4	10.1	7.0	.0	31.9	.220	.00
29	723.73	116,661	-88	43.0	0.0	.0	77.8	10.0	7.0	.0	36.2	.250	.00
30	723.67	116,530	-131	8.8	0.0	.0	89.5	10.0	7.0	.0	33.3	.230	.00
TOTAL (AF)			-3,425	288.0	0.4	3.6	2,440.1	305.0	193.0	.0	778.9	5.330	.02
(AVG)		118,179											

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.