

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

JULY 2014

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: August 1, 2014

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP AF.	PRECIP INCHES	
		ACRE-FEET					TUNNEL	HILTON CREEK	OUTLET	SPILLWAY			
		IN LAKE	CHANGE										
	696.91	69,647											
1	696.85	69,555	-92	22.4	42.2	.0	103.2	8.1	3.0	.0	42.3	.406	.00
2	696.79	69,462	-93	10.8	42.1	.0	105.6	8.1	3.0	.0	29.2	.280	.00
3	696.75	69,401	-61	18.6	42.2	.0	68.8	8.1	2.0	.0	42.9	.412	.00
4	696.70	69,324	-77	12.6	42.1	.0	77.1	8.1	3.0	.0	43.5	.418	.00
5	696.66	69,263	-61	40.0	42.2	.0	87.8	8.1	2.0	.0	45.3	.436	.00
6	696.62	69,201	-62	28.4	38.1	.0	70.0	8.1	3.0	.0	47.4	.456	.00
7	696.56	69,109	-92	6.1	42.3	.0	78.2	8.0	3.0	.0	51.2	.493	.00
8	696.49	69,002	-107	8.9	42.3	.0	100.4	8.1	2.0	.0	47.7	.460	.00
9	696.42	68,894	-108	15.6	42.3	.0	111.1	8.1	3.0	.0	43.7	.422	.00
10	696.36	68,802	-92	13.2	42.2	.0	101.9	8.0	3.0	.0	34.5	.333	.00
11	696.30	68,710	-92	7.4	42.3	.0	90.6	8.1	2.0	.0	41.0	.396	.00
12	696.25	68,633	-77	10.3	42.2	.0	83.8	8.0	3.0	.0	34.7	.336	.00
13	696.19	68,541	-92	2.7	42.2	.0	89.3	8.0	3.0	.0	36.6	.354	.00
14	696.15	68,479	-62	22.7	42.2	.0	77.4	8.0	2.0	.0	39.5	.383	.00
15	696.12	68,433	-46	10.6	42.2	.0	67.2	8.1	3.0	.0	20.5	.199	.00
16	696.07	68,357	-76	11.1	42.1	.0	79.8	8.0	2.0	.0	39.4	.382	.00
17	696.02	68,280	-77	4.7	42.2	.0	83.2	8.0	3.0	.0	29.7	.288	.00
18	695.96	68,188	-92	4.9	42.1	.0	90.9	8.0	3.0	.0	37.1	.360	.00
19	695.90	68,097	-91	1.9	42.1	.0	89.6	8.0	2.0	.0	35.4	.344	.00
20	695.85	68,022	-75	2.2	42.2	.0	89.0	8.0	3.0	.0	19.4	.189	.00
21	695.80	67,946	-76	1.1	42.1	.0	74.7	8.0	3.0	.0	33.5	.326	.00
22	695.75	67,870	-76	9.8	42.1	.0	81.4	8.0	2.0	.0	36.5	.355	.00
23	695.70	67,794	-76	13.9	42.1	.0	80.4	8.0	3.0	.0	40.6	.396	.00
24	695.64	67,703	-91	10.2	42.1	.0	93.9	8.0	3.0	.0	38.4	.374	.00
25	695.56	67,582	-121	18.1	42.0	.0	126.2	8.0	3.0	.0	43.9	.429	.00
26	695.50	67,491	-91	27.2	42.0	.0	112.7	8.0	2.0	.0	37.5	.366	.00
27	695.45	67,415	-76	5.5	42.1	.0	79.5	7.9	3.0	.0	33.2	.325	.00
28	695.42	67,370	-45	29.0	42.0	.0	62.6	7.9	3.0	.0	42.5	.416	.00
29	695.37	67,294	-76	23.0	42.0	.0	82.9	8.1	4.0	.0	46.0	.450	.00
30	695.30	67,188	-106	-0.5	42.1	.0	92.1	8.0	3.0	.0	44.5	.436	.00
31	695.23	67,082	-106	14.0	41.9	.0	106.5	8.0	3.0	.0	44.4	.435	.00
TOTAL (AF) (AVG)		68,338	-2,565	406.4	1,302.3	.0	2,737.8	248.9	85.0	.0	1,202.0	11.655	.00

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.