

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

OCTOBER 2014

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: November 1, 2014

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	
	691.17	61,107											
1	691.09	60,992	-115	0.0	41.8	.0	70.6	8.1	61.0	.0	17.1	.192	.00
2	691.00	60,863	-129	6.2	41.7	.0	87.2	8.1	60.0	.0	21.6	.242	.00
3	690.91	60,735	-128	21.0	41.8	.0	94.3	8.2	61.0	.0	27.3	.306	.00
4	690.81	60,594	-141	18.1	37.9	.0	100.4	8.1	62.0	.0	26.5	.298	.00
5	690.71	60,452	-142	11.4	40.8	.0	91.5	8.1	61.0	.0	33.6	.378	.00
6	690.62	60,324	-128	-5.3	42.0	.0	68.5	8.1	62.0	.0	26.1	.294	.00
7	690.55	60,225	-99	15.2	41.9	.0	79.8	8.1	38.0	.0	30.2	.340	.00
8	690.48	60,126	-99	10.3	42.1	.0	92.7	8.1	31.0	.0	19.6	.221	.00
9	690.39	59,998	-128	-18.9	42.0	.0	91.2	8.1	30.0	.0	21.8	.246	.00
10	690.32	59,899	-99	18.5	42.1	.0	91.2	8.1	47.0	.0	13.3	.150	.00
11	690.25	59,800	-99	9.5	42.0	.0	75.8	8.1	51.0	.0	15.6	.177	.00
12	690.19	59,714	-86	18.6	42.0	.0	67.5	8.2	52.0	.0	18.9	.214	.00
13	690.13	59,629	-85	3.4	42.0	.0	54.6	8.1	51.0	.0	16.7	.189	.00
14	690.05	59,516	-113	11.9	42.0	.0	83.5	8.2	52.0	.0	23.2	.263	.00
15	689.97	59,403	-113	-3.1	42.0	.0	78.6	8.1	52.0	.0	13.2	.150	.00
16	689.91	59,319	-84	14.4	42.0	.0	69.7	8.1	48.0	.0	14.6	.166	.00
17	689.83	59,207	-112	-5.7	41.9	.0	74.9	8.2	49.0	.0	16.1	.183	.00
18	689.76	59,109	-98	3.9	41.9	.0	75.8	8.1	48.0	.0	11.9	.135	.00
19	689.70	59,025	-84	11.6	41.9	.0	64.8	8.1	49.0	.0	15.6	.178	.00
20	689.64	58,941	-84	11.5	42.0	.0	65.1	8.1	49.0	.0	15.3	.174	.00
21	689.56	58,829	-112	-5.2	41.9	.0	77.4	8.2	50.0	.0	13.1	.150	.00
22	689.48	58,716	-113	-2.3	41.9	.0	78.3	8.1	49.0	.0	17.2	.196	.00
23	689.41	58,618	-98	10.6	42.0	.0	78.6	8.1	49.0	.0	14.9	.170	.00
24	689.36	58,548	-70	9.1	42.0	.0	48.5	7.6	50.0	.0	15.0	.171	.00
25	689.27	58,422	-126	-7.6	42.0	.0	87.5	7.6	49.0	.0	16.3	.186	.00
26	689.22	58,352	-70	21.1	41.9	.0	57.7	7.6	49.0	.0	18.7	.214	.00
27	689.16	58,268	-84	3.2	42.0	.0	60.2	7.5	50.0	.0	11.5	.132	.00
28	689.09	58,170	-98	-8.0	42.0	.0	60.5	7.5	50.0	.0	14.0	.161	.00
29	689.03	58,086	-84	8.6	42.0	.0	69.4	7.5	42.0	.0	15.7	.180	.00
30	688.98	58,016	-70	9.2	42.0	.0	68.5	7.6	32.0	.0	13.1	.150	.00
31	688.92	57,933	-83	-8.0	42.1	.0	67.7	7.8	32.0	.0	9.6	.110	.00
TOTAL (AF) (AVG)		59,349	-3,174	183.2	1,295.6	.0	2,332.0	247.5	1,516.0	.0	557.3	6.316	.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.