

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

OCTOBER 2015

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: November 1, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.				EVAP		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET	SPILLWAY	AF.	INCH	
1	669.66	32,989		4.0	0.0	.0	63.6	6.8	4.0	.0	18.6	.293	.00
2	669.57	32,900	-89	10.0	0.0	.0	64.5	6.8	1.0	.0	15.7	.248	.00
3	669.49	32,822	-78	8.8	0.0	.0	62.6	6.7	2.0	.0	15.5	.245	.00
4	669.41	32,744	-78	4.1	0.0	1.7	63.6	6.7	1.0	.0	12.5	.197	.02
5	669.33	32,666	-78	13.1	0.0	3.4	62.9	6.7	2.0	.0	3.9	.061	.04
6	669.27	32,607	-59	9.0	0.0	.0	50.0	6.7	1.0	.0	10.3	.164	.00
7	669.21	32,548	-59	9.0	0.0	.0	36.2	6.7	2.0	.0	13.1	.208	.00
8	669.16	32,499	-49	9.0	0.0	.0	47.3	6.8	1.0	.0	11.9	.189	.00
9	669.10	32,441	-58	9.0	0.0	.0	45.4	6.8	2.0	.0	15.2	.242	.00
10	669.04	32,382	-59	10.4	0.0	.0	45.4	6.8	2.0	.0	15.2	.242	.00
11	668.99	32,333	-49	18.1	0.0	.0	43.6	6.8	1.0	.0	15.7	.250	.00
12	668.93	32,274	-59	13.8	0.0	.0	46.7	6.8	2.0	.0	17.3	.276	.00
13	668.88	32,225	-49	21.9	0.0	.0	44.9	6.8	2.0	.0	17.2	.275	.00
14	668.83	32,176	-49	16.7	0.0	.0	45.4	6.7	2.0	.0	11.6	.186	.00
15	668.78	32,128	-48	18.9	0.0	.0	44.8	6.7	2.0	.0	13.4	.214	.00
16	668.74	32,088	-40	2.3	0.0	20.0	44.5	6.6	2.0	.0	9.2	.148	.24
17	668.68	32,030	-58	4.8	0.0	.0	44.8	6.6	2.0	.0	9.4	.150	.00
18	668.63	31,981	-49	13.8	0.0	.0	45.4	6.6	2.0	.0	8.8	.141	.00
19	668.57	31,923	-58	4.5	0.0	.0	45.7	6.5	2.0	.0	8.3	.134	.00
20	668.51	31,865	-58	3.5	0.0	.0	43.6	6.6	2.0	.0	9.3	.150	.00
21	668.46	31,817	-48	12.4	0.0	.0	44.5	6.3	2.0	.0	7.6	.122	.00
22	668.41	31,769	-48	14.6	0.0	.0	44.8	6.3	2.7	.0	8.8	.141	.00
23	668.31	31,673	-96	-16.9	0.0	.0	61.7	6.4	1.6	.0	9.4	.152	.00
24	668.24	31,606	-67	11.9	0.0	.0	61.7	6.5	2.5	.0	8.2	.133	.00
25	668.17	31,539	-67	15.3	0.0	.0	64.5	6.5	2.0	.0	9.3	.151	.00
26	668.11	31,481	-58	8.0	0.0	.0	45.7	6.5	2.0	.0	11.8	.191	.00
27	668.05	31,424	-57	4.8	0.0	.0	45.4	6.5	2.0	.0	7.9	.128	.00
28	667.99	31,366	-58	15.6	0.0	.0	49.7	6.5	3.0	.0	14.4	.234	.00
29	667.92	31,299	-67	-4.8	0.0	.0	46.1	6.5	2.0	.0	7.6	.124	.00
30	667.84	31,222	-77	-7.5	0.0	.0	48.8	6.5	2.0	.0	12.2	.199	.00
31	667.74	31,126	-96	19.3	0.0	.0	93.9	6.5	2.0	.0	12.9	.211	.00
31	667.64	31,030	-96	15.2	0.0	.0	89.2	6.7	2.0	.0	13.3	.217	.00
<b>TOTAL (AF)</b>			<b>-1,959</b>	<b>283.6</b>	<b>0.0</b>	<b>25.1</b>	<b>1,641.5</b>	<b>205.1</b>	<b>60.8</b>	<b>.0</b>	<b>360.3</b>	<b>5.774</b>	<b>.30</b>
<b>(AVG)</b>		<b>31,999</b>											

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.