

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

DECEMBER 2015

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 6, 2016

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	122.92	7,503	+252	681	20	458	0	75	1
2	123.07	7,755	+69	599	20	469	0	75	0
3	123.39	7,824	+150	629	20	458	0	75	0
4	123.36	7,974	-14	572	20	368	116	75	0
5	123.37	7,960	-452	328	20	460	0	75	1
6	122.03	7,508	-153	479	20	461	0	75	0
7	122.18	7,355	+67	579	8	462	0	75	0
8	121.79	7,422	-169	451	0	461	0	75	0
9	121.79	7,253	-67	493	0	451	0	75	1
10	121.63	7,186	+304	670	0	439	0	75	3
11	122.33	7,490	-237	394	0	438	0	75	0
12	121.79	7,253	+138	585	0	439	0	75	1
13	122.11	7,391	-172	427	0	439	0	75	0
14	121.71	7,219	-92	468	0	438	0	75	1
15	121.49	7,127	+71	550	0	438	0	75	1
16	121.66	7,198	-59	497	13	438	0	75	1
17	121.52	7,139	+26	552	25	439	0	75	0
18	121.58	7,165	-147	465	25	439	0	75	0
19	121.23	7,018	+306	696	25	438	0	75	4
20	121.96	7,324	+35	544	13	438	0	75	0
21	122.04	7,359	-13	505	0	436	0	75	1
22	122.01	7,346	+99	564	0	438	0	75	1
23	122.23	7,445	+121	574	0	437	0	75	1
24	122.50	7,566	-81	459	0	424	0	75	1
25	122.32	7,485	+167	586	0	426	0	75	1
26	122.69	7,652	-162	419	0	425	0	75	1
27	122.33	7,490	-355	324	0	428	0	75	0
28	121.51	7,135	+109	558	0	428	0	75	0
29	121.77	7,244	+89	544	0	424	0	75	0
30	121.98	7,333	-68	488	20	427	0	75	0
31	121.82	7,265	+13	525	20	422	0	75	1
31	121.85	7,278	+13	525	20	422	0	75	1
<b>TOTALS</b>			<b>-225</b>	<b>16,205</b>	<b>269</b>	<b>13,586</b>	<b>116</b>	<b>2,325</b>	<b>21</b>
<b>ACRE-FEET</b>			<b>-225</b>	<b>32,143</b>	<b>534</b>	<b>26,948</b>	<b>230</b>	<b>4,612</b>	<b>42</b>

COMMENTS:

\* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) INCHES OF EVAPORATION TAKEN FROM FOLSOM PAN.

SUMMARY

	RELEASES (ACRE-FEET)			RELEASES (ACRE-FEET)	
POWER	26,948	FOLSOM SOUTH CANAL	534	TOTAL	32,324
SPILL	230	HATCHERY	4,612		