

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

JULY 2015

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 1, 2015

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.79	8,346							
2	123.48	8,162	-184	2,778	35	2,791	0	40	5
3	124.42	8,017	-145	2,794	35	2,787	0	40	5
4	124.42	8,471	+454	3,100	35	2,790	0	40	6
5	124.14	8,331	-140	2,795	33	2,788	0	40	5
6	124.08	8,301	-30	2,848	30	2,788	0	40	5
7	124.39	8,456	+155	2,932	24	2,786	0	40	4
8	124.40	8,461	+5	3,083	7	3,029	0	40	4
9	124.25	8,386	-75	3,047	0	3,041	0	40	4
10	123.49	8,021	-365	2,880	0	3,021	0	40	3
11	123.72	8,129	+108	3,127	30	3,000	0	40	3
12	123.52	8,035	-94	3,059	62	3,000	0	40	4
13	123.56	8,054	+19	3,113	62	2,997	0	40	4
14	123.72	8,129	+75	3,132	50	3,000	0	40	4
15	124.13	8,326	+197	3,158	18	3,000	0	40	1
16	124.16	8,341	+15	3,044	0	2,996	0	40	0
17	123.46	8,007	-334	2,881	0	3,009	0	40	0
18	124.48	8,501	+494	3,821	20	3,508	0	40	4
19	124.77	8,646	+145	3,687	36	3,533	0	40	5
20	124.50	8,511	-135	3,548	40	3,532	0	40	4
21	124.51	8,516	+5	3,396	40	1,164	2,143	40	6
22	124.07	8,296	-220	3,308	33	1,808	1,533	40	5
23	123.49	8,021	-275	2,999	24	3,069	0	40	5
24	123.53	8,040	+19	2,667	20	2,593	0	40	4
25	123.25	7,909	-131	2,388	20	2,390	0	40	4
26	123.27	7,918	+9	2,446	20	2,377	0	40	4
27	123.36	7,960	+42	2,459	20	2,374	0	40	4
28	123.33	7,946	-14	2,437	20	2,380	0	40	4
29	122.90	7,746	-200	2,343	20	2,379	0	40	5
30	122.20	7,431	-315	2,277	27	2,364	0	40	5
31	122.07	7,373	-58	2,408	30	2,362	0	40	5
31	122.51	7,571	+198	2,535	30	2,361	0	40	4
TOTALS			-775	90,490	821	85,017	3,676	1,240	125
ACRE-FEET			-775	179,487	1,628	168,631	7,291	2,460	248

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	168,631	FOLSOM SOUTH CANAL	1,628	TOTAL	180,010
SPILL	7,291	HATCHERY	2,460		