

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

NOVEMBER 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 19, 2015

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		7,956							
1	122.70	7,656	-300	956	35	1,057	0	15	0
2	123.72	8,129	+473	1,347	35	1,052	0	21	1
3	124.18	8,351	+222	1,193	35	1,024	0	21	1
4	123.88	8,205	-146	995	35	1,012	0	21	1
5	123.61	8,078	-127	1,016	35	1,023	0	21	1
6	123.88	8,205	+127	1,145	35	1,024	0	21	1
7	123.96	8,242	+37	1,094	29	1,024	0	21	1
8	124.41	8,466	+224	1,182	23	1,024	0	21	1
9	123.08	7,829	-637	746	20	1,025	0	21	1
10	123.34	7,951	+122	1,116	9	1,023	0	21	1
11	123.31	7,937	-14	1,038	0	1,023	0	21	1
12	123.30	7,932	-5	1,040	0	1,021	0	21	1
13	123.25	7,909	-23	1,036	0	1,027	0	21	0
14	124.07	8,296	+387	1,244	12	1,011	0	25	1
15	124.52	8,521	+225	1,185	28	1,013	0	30	1
16	124.35	8,436	-85	1,034	33	1,013	0	30	1
17	123.90	8,214	-222	963	33	1,011	0	30	1
18	124.18	8,351	+137	1,142	33	1,009	0	30	1
19	123.68	8,111	-240	958	15	1,010	0	53	1
20	123.06	7,819	-292	929	0	1,001	0	75	0
21	123.51	8,031	+212	1,161	0	941	38	75	0
22	124.38	8,451	+420	1,259	0	972	0	75	0
23	124.69	8,606	+155	1,127	0	974	0	75	0
24	124.03	8,276	-330	897	13	974	0	75	1
25	124.10	8,311	+35	1,087	20	973	0	75	1
26	123.91	8,219	-92	1,022	20	972	0	75	1
27	123.66	8,101	-118	1,001	20	964	0	75	1
28	123.95	8,238	+137	1,112	6	961	0	75	1
29	123.96	8,242	+4	1,041	0	964	0	75	0
30	123.78	8,158	-84	992	0	959	0	75	0
TOTALS			+202	32,058	524	30,081	38	1,290	22
ACRE-FEET			+202	63,587	1,039	59,666	75	2,559	44

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	59,666	FOLSOM SOUTH CANAL	1,039	TOTAL
SPILL	75	HATCHERY	2,559	63,339