

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

FEBRUARY 2016

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 1, 2016

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)
		6,946							
1	121.81	7,261	+315	996	25	434	301	75	2
2	122.53	7,580	+319	1,004	25	314	429	75	0
3	122.52	7,575	-5	856	25	307	452	75	0
4	123.23	7,899	+324	994	25	287	443	75	1
5	122.40	7,521	-378	1,450	25	727	814	75	0
6	121.59	7,169	-352	1,511	25	1,587	0	75	1
7	122.07	7,373	+204	1,822	25	1,618	0	75	1
8	124.01	8,266	+893	2,188	25	1,637	0	75	1
9	122.64	7,629	-637	1,575	25	1,730	65	75	1
10	123.27	7,918	+289	3,116	25	2,216	653	75	1
11	123.66	8,101	+183	3,091	10	2,260	653	75	1
12	123.02	7,800	-301	2,833	0	1,981	927	75	2
13	122.58	7,602	-198	2,876	0	2,252	648	75	1
14	123.58	8,064	+462	3,212	0	2,253	649	75	2
15	123.07	7,824	-240	2,869	0	2,253	661	75	1
16	122.29	7,472	-352	2,838	0	2,573	366	75	1
17	122.94	7,764	+292	3,190	13	2,800	154	75	1
18	122.21	7,436	-328	2,887	20	2,799	158	75	0
19	123.39	7,974	+538	3,298	20	2,776	155	75	1
20	124.38	8,451	+477	3,302	20	2,806	160	75	1
21	123.88	8,205	-246	2,932	20	2,800	160	75	1
22	123.05	7,815	-390	3,453	25	2,797	752	75	1
23	122.21	7,436	-379	6,852	27	2,798	4,142	75	1
24	121.73	7,228	-208	6,923	27	2,834	4,091	75	1
25	123.53	8,040	+812	6,560	27	2,838	3,210	75	1
26	123.45	8,003	-37	5,455	27	2,818	2,553	75	1
27	122.35	7,499	-504	4,615	27	2,803	1,963	75	1
28	123.01	7,796	+297	4,581	25	2,805	1,525	75	1
29	122.56	7,593	-203	3,835	14	2,823	1,034	64	2
TOTALS			+647	91,114	552	60,926	27,118	2,164	29
ACRE-FEET			+647	180,725	1,095	120,847	53,789	4,292	58

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	120,847	FOLSOM SOUTH CANAL	1,095	TOTAL	180,023
SPILL	53,789	HATCHERY	4,292		