

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

APRIL 2015

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 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	
		8,125							
1	123.51	8,031	-94	584	30	526	0	74	1
2	123.27	7,918	-113	573	30	525	0	74	1
3	123.17	7,871	-47	608	30	527	0	74	1
4	123.04	7,810	-61	601	30	527	0	74	1
5	123.03	7,805	-5	619	19	528	0	74	1
6	122.46	7,548	-257	473	0	528	0	74	1
7	122.04	7,359	-189	505	0	525	0	74	1
8	121.68	7,207	-152	527	4	525	0	74	1
9	122.32	7,485	+278	756	26	514	0	74	2
10	121.82	7,265	-220	513	35	513	0	74	2
11	121.96	7,324	+59	663	40	517	0	74	2
12	122.51	7,571	+247	745	27	517	0	74	2
13	122.69	7,652	+81	631	0	520	0	68	2
14	122.49	7,562	-90	547	0	524	0	65	3
15	121.74	7,232	-330	437	20	515	0	65	3
16	122.19	7,427	+195	717	30	519	0	68	2
17	121.98	7,333	-94	576	30	521	0	70	2
18	122.33	7,490	+157	699	30	518	0	70	2
19	122.28	7,467	-23	618	31	527	0	70	2
20	122.65	7,634	+167	723	39	528	0	70	2
21	122.73	7,670	+36	652	45	517	0	70	2
22	122.88	7,737	+67	678	45	525	2	70	2
23	123.17	7,871	+134	709	43	526	0	70	2
24	122.72	7,665	-206	525	30	527	0	70	2
25	122.99	7,787	+122	669	9	526	0	70	2
26	122.31	7,481	-306	442	0	524	0	70	2
27	122.51	7,571	+90	650	9	526	0	70	0
28	121.96	7,324	-247	486	15	523	0	70	3
29	122.51	7,571	+247	1,124	25	902	0	70	2
30	123.26	7,913	+342	1,237	30	695	267	70	3
TOTALS			-212	19,287	702	16,235	269	2,134	54
ACRE-FEET			-212	38,256	1,392	32,202	534	4,233	107

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	32,202	FOLSOM SOUTH CANAL	1,392	TOTAL	38,361	
SPILL	534	HATCHERY	4,233			