

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

JUNE 2016

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 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)
		7,742							
1	123.56	8,054	+312	4,225	50	3,967	0	46	5
2	124.07	8,296	+242	4,187	13	4,002	0	46	4
3	124.05	8,286	-10	4,057	7	4,004	0	46	5
4	124.03	8,276	-10	4,062	17	4,001	0	46	3
5	123.00	7,791	-485	3,837	29	4,003	0	46	4
6	123.79	8,162	+371	4,306	37	2,805	1,226	46	5
7	123.47	8,012	-150	4,038	37	2,008	2,019	46	4
8	123.65	8,097	+85	4,140	37	1,968	2,042	46	4
9	123.05	7,815	-282	3,925	37	2,911	1,069	46	4
10	123.21	7,890	+75	4,113	24	4,001	0	46	4
11	123.71	8,125	+235	4,148	14	3,966	0	46	4
12	123.22	7,894	-231	3,870	14	3,922	0	46	4
13	123.74	8,139	+245	4,132	24	3,935	0	46	3
14	123.50	8,026	-113	3,981	31	3,959	0	46	2
15	124.03	8,276	+250	4,205	42	3,988	0	46	3
16	123.45	8,003	-273	3,974	45	4,018	0	46	3
17	123.88	8,205	+202	4,167	45	3,971	0	46	3
18	124.50	8,511	+306	4,217	36	3,977	0	46	4
19	124.28	8,401	-110	3,997	28	3,974	0	46	4
20	123.88	8,205	-196	3,947	20	3,976	0	46	4
21	123.99	8,256	+51	4,076	20	3,979	0	46	5
22	123.80	8,167	-89	3,999	14	3,979	0	46	5
23	123.32	7,941	-226	3,940	25	3,978	0	46	5
24	124.02	8,271	+330	4,234	38	3,979	0	46	5
25	123.60	8,073	-198	3,975	45	3,979	0	46	5
26	123.72	8,129	+56	4,086	30	3,977	0	46	5
27	123.57	8,059	-70	4,000	7	3,977	0	46	5
28	122.70	7,656	-403	3,826	0	3,978	0	46	5
29	123.09	7,833	+177	4,131	16	3,975	0	46	5
30	123.44	7,998	+165	4,139	30	3,976	0	46	4
TOTALS			+256	121,934	812	113,133	6,356	1,380	125
ACRE-FEET			+256	241,856	1,611	224,399	12,607	2,737	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	224,399	FOLSOM SOUTH CANAL	1,611
SPILL	12,607	HATCHERY	2,737
TOTAL		241,354	