

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

AUGUST 2011

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 1, 2011

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)
		8,125							
1	123.02	7,800	-325	3,382	41	3,442	0	60	3
2	124.10	8,311	+511	3,809	45	3,443	0	60	3
3	123.74	8,139	-172	3,423	45	2,192	1,210	60	3
4	123.57	8,059	-80	3,527	45	3,457	2	60	3
5	122.70	7,656	-403	3,362	45	3,457	0	60	3
6	122.95	7,769	+113	3,581	45	3,416	0	60	3
7	122.62	7,620	-149	3,389	45	3,356	0	60	3
8	122.22	7,440	-180	3,407	45	3,390	0	60	3
9	122.58	7,602	+162	2,422	45	2,232	0	60	3
10	123.06	7,819	+217	2,000	45	1,783	0	60	3
11	123.07	7,824	+5	2,690	45	2,579	0	60	3
12	123.13	7,852	+28	3,509	45	3,387	0	60	3
13	122.99	7,787	-65	3,463	45	3,388	0	60	3
14	122.38	7,512	-275	3,359	45	3,390	0	60	3
15	122.61	7,616	+104	3,549	45	3,389	0	60	3
16	122.99	7,787	+171	3,590	45	3,396	0	60	3
17	123.79	8,162	+375	3,690	45	3,393	0	60	3
18	123.50	8,026	-136	3,425	45	3,386	0	60	3
19	123.86	8,195	+169	3,588	45	3,395	0	60	3
20	123.59	8,068	-127	3,435	45	3,391	0	60	3
21	123.52	8,035	-33	3,481	45	3,391	0	60	2
22	123.37	7,965	-70	3,461	45	3,388	0	60	3
23	123.53	8,040	+75	3,545	45	2,937	463	60	2
24	123.30	7,932	-108	3,987	44	3,489	445	60	3
25	123.75	8,144	+212	4,151	37	3,944	0	60	3
26	123.28	7,923	-221	3,923	32	3,939	0	60	3
27	124.18	8,351	+428	4,234	20	3,935	0	60	3
28	123.55	8,050	-301	3,879	20	3,948	0	60	3
29	123.64	8,092	+42	4,043	20	3,939	0	60	3
30	123.67	8,106	+14	4,032	24	3,938	0	60	3
31	124.43	8,476	+370	4,228	35	3,943	0	60	3
TOTALS			+351	109,564	1,263	104,053	2,120	1,860	91
ACRE-FEET			+351	217,320	2,505	206,389	4,205	3,689	180

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	206,389	FOLSOM SOUTH CANAL	2,505	TOTAL	216,788
SPILL	4,205	HATCHERY	3,689		