

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

JUNE 2000

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 3, 2000

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	
		7,932							
1	123.10	7,838	-94	2,460	40	2,404	0	60	3
2	122.38	7,512	-326	2,313	40	2,372	0	60	5
3	122.81	7,706	+194	2,580	40	2,379	0	60	3
4	122.56	7,593	-113	2,414	40	2,368	0	60	3
5	123.57	8,059	+466	2,720	40	2,382	0	60	3
6	123.79	8,162	+103	2,553	40	2,398	0	60	3
7	123.49	8,021	-141	2,440	40	2,408	0	60	3
8	123.92	8,223	+202	2,630	40	2,426	0	60	2
9	123.28	7,923	-300	2,393	40	2,442	0	60	2
10	123.42	7,988	+65	2,566	40	2,431	0	60	2
11	123.72	8,129	+141	2,606	40	2,433	0	60	2
12	123.79	8,162	+33	2,546	40	2,427	0	60	2
13	124.07	8,296	+134	2,565	40	2,394	0	60	3
14	124.72	8,621	+325	2,655	37	2,389	0	60	5
15	124.65	8,586	-35	2,471	25	2,399	0	60	5
16	123.84	8,186	-400	2,389	20	2,511	0	60	0
17	123.66	8,101	-85	2,580	20	2,538	0	60	5
18	123.24	7,904	-197	2,524	20	2,538	0	60	5
19	122.95	7,769	-135	2,551	20	2,537	0	60	2
20	123.11	7,843	+74	2,685	20	2,562	0	60	6
21	123.47	8,012	+169	2,627	20	2,458	0	60	4
22	123.76	8,148	+136	2,517	19	2,365	0	60	4
23	122.66	7,638	-510	2,661	31	2,823	0	60	4
24	122.47	7,553	-85	3,457	65	3,372	0	60	3
25	122.61	7,616	+63	3,520	89	3,333	0	60	6
26	123.44	7,998	+382	3,540	64	3,218	0	61	4
27	123.67	8,106	+108	3,211	80	3,013	0	60	4
28	123.57	8,059	-47	3,016	68	2,907	0	60	5
29	123.59	8,068	+9	3,089	60	2,960	0	60	4
30	123.85	8,191	+123	3,137	60	2,950	0	60	5
TOTALS			+259	81,416	1,238	78,137	0	1,801	107
ACRE-FEET			+259	161,489	2,456	154,985	0	3,572	212

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		154,985	FOLSOM SOUTH CANAL	2,456	TOTAL
SPILL		0	HATCHERY	3,572	161,013