

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

Table 12

JANUARY 2005

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 22, 2005

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)
		7,946							
1	123.85	8,191	+245	1,688	20	1,481	0	60	3
2	124.81	8,666	+475	1,794	20	1,475	0	60	0
3	123.30	7,932	-734	1,178	23	1,463	0	60	2
4	123.36	7,960	+28	1,616	30	1,511	0	60	1
5	123.22	7,894	-66	1,542	33	1,482	0	60	0
6	122.06	7,368	-526	1,283	36	1,452	0	60	0
7	122.19	7,427	+59	1,611	31	1,489	0	60	1
8	121.68	7,207	-220	1,456	25	1,481	0	60	1
9	122.78	7,692	+485	1,788	25	1,458	0	60	0
10	122.99	7,787	+95	1,589	25	1,455	0	60	1
11	124.07	8,296	+509	1,829	25	1,486	0	60	1
12	124.47	8,496	+200	1,686	25	1,500	0	60	0
13	124.09	8,306	-190	1,474	25	1,485	0	60	0
14	123.47	8,012	-294	1,401	17	1,472	0	60	0
15	123.04	7,810	-202	1,432	12	1,462	0	60	0
16	121.77	7,244	-566	1,247	12	1,459	0	60	1
17	120.80	6,841	-403	1,318	12	1,448	0	60	1
18	122.25	7,454	+613	1,823	12	1,442	0	60	0
19	122.39	7,517	+63	1,560	12	1,456	0	60	0
20	121.61	7,177	-340	1,337	22	1,425	0	60	1
21	121.43	7,102	-75	1,501	35	1,444	0	60	0
22	122.42	7,530	+428	1,770	40	1,454	0	60	0
23	121.89	7,295	-235	1,441	40	1,459	0	60	0
24	122.09	7,382	+87	1,594	34	1,456	0	60	0
25	122.34	7,494	+112	1,603	30	1,457	0	60	0
26	121.65	7,194	-300	1,393	30	1,454	0	60	0
27	123.14	7,857	+663	1,858	30	1,434	0	60	0
28	124.30	8,411	+554	1,781	20	1,422	0	60	0
29	123.65	8,097	-314	1,374	33	1,439	0	60	0
30	123.05	7,815	-282	1,365	10	1,437	0	60	0
31	123.20	7,885	+70	1,546	10	1,439	0	60	2
TOTALS			-61	47,878	754	45,277	0	1,860	15
ACRE-FEET			-61	94,966	1,496	89,807	0	3,689	30

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	FOLSOM SOUTH CANAL	TOTAL	HATCHERY
	89,807	1,496		
SPILL	0	3,689		