

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

Table 12

SEPTEMBER 2005

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 14, 2006

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		8,676							
1	123.91	8,219	-457	2,838	45	2,959	0	60	4
2	123.55	8,050	-169	2,968	45	2,945	0	60	3
3	123.39	7,974	-76	2,946	45	2,876	0	60	3
4	123.17	7,871	-103	3,002	45	2,946	0	60	3
5	123.76	8,148	+277	3,084	45	2,835	0	60	4
6	124.27	8,396	+248	3,106	45	2,873	0	60	3
7	124.04	8,281	-115	2,995	45	2,944	0	60	4
8	123.79	8,162	-119	2,984	45	2,936	0	60	3
9	123.40	7,979	-183	2,940	45	2,924	0	60	3
10	123.28	7,923	-56	2,562	45	2,482	0	60	3
11	123.42	7,988	+65	2,587	45	2,447	0	60	2
12	123.88	8,205	+217	2,666	45	2,450	0	60	2
13	124.67	8,596	+391	2,764	45	2,460	0	60	2
14	124.69	8,606	+10	2,583	45	2,471	0	60	2
15	124.56	8,541	-65	1,919	45	1,845	0	60	2
16	124.56	8,541	+0	2,573	45	2,466	0	60	2
17	124.11	8,316	-225	2,482	45	2,487	0	60	3
18	124.45	8,486	+170	2,662	45	2,469	0	60	2
19	124.66	8,591	+105	2,630	45	2,469	0	60	3
20	124.43	8,476	-115	2,518	45	2,468	0	60	3
21	124.76	8,641	+165	2,658	45	2,467	0	60	3
22	124.61	8,566	-75	2,604	45	2,534	0	60	3
23	124.68	8,601	+35	2,558	45	2,432	0	60	3
24	124.95	8,736	+135	2,746	45	2,570	0	60	3
25	124.70	8,611	-125	2,621	45	2,576	0	60	3
26	124.94	8,731	+120	2,654	45	2,485	0	60	4
27	123.66	8,101	-630	2,171	45	2,383	0	60	1
28	123.98	8,252	+151	2,667	45	2,484	0	60	2
29	123.79	8,162	-90	2,551	45	2,488	0	60	3
30	123.83	8,181	+19	2,582	45	2,464	0	60	3
TOTALS			-495	80,621	1,350	77,635	0	1,800	84
ACRE-FEET			-495	159,912	2,678	153,989	0	3,570	167

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	153,989	FOLSOM SOUTH CANAL	2,678
SPILL	0	HATCHERY	3,570
		TOTAL	160,237