

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

Table 12

JULY 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 23, 2004

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	
1	123.31	8,228	-291	2,896	45	2,932	2	60	4
2	123.17	7,937	-66	3,020	47	2,942	0	60	4
3	123.47	8,012	+141	3,130	50	2,944	0	60	5
4	123.65	8,097	+85	3,102	50	2,944	0	60	5
5	124.00	8,261	+164	3,142	50	2,944	0	60	5
6	124.25	8,386	+125	3,122	50	2,944	0	60	5
7	124.25	8,386	+0	3,063	50	2,948	0	60	5
8	123.97	8,247	-139	2,988	50	2,944	0	60	4
9	123.98	8,252	+5	3,058	50	2,941	0	60	4
10	123.88	8,205	-47	3,498	47	3,411	0	60	4
11	124.35	8,436	+231	3,662	40	3,442	0	60	4
12	123.90	8,214	-222	3,395	40	3,232	171	60	4
13	123.69	8,115	-99	3,489	40	3,434	0	60	5
14	123.69	8,115	+0	3,545	40	3,266	174	60	5
15	123.70	8,120	+5	3,509	40	2,275	1,126	60	5
16	123.98	8,252	+132	3,615	40	2,821	623	60	4
17	123.70	8,120	-132	3,514	45	3,472	0	60	4
18	124.09	8,306	+186	3,680	50	3,471	0	60	5
19	124.31	8,416	+110	3,640	50	3,470	0	60	5
20	124.25	8,386	-30	3,571	50	3,471	0	60	5
21	124.05	8,286	-100	3,537	50	3,472	0	60	5
22	124.37	8,446	+160	3,666	50	3,470	0	60	5
23	124.02	8,271	-175	3,495	50	3,469	0	60	4
24	123.85	8,191	-80	3,546	50	3,471	0	60	5
25	123.77	8,153	-38	3,180	50	3,085	0	60	4
26	123.98	8,252	+99	2,716	50	2,552	0	60	4
27	124.11	8,316	+64	2,599	50	2,452	0	60	5
28	124.21	8,366	+50	2,606	50	2,466	0	60	5
29	123.94	8,233	-133	2,512	50	2,464	0	60	5
30	123.80	8,167	-66	2,543	50	2,462	0	60	4
31	123.98	8,252	+85	2,621	50	2,464	0	60	4
<b>TOTALS</b>			<b>+24</b>	<b>99,660</b>	<b>1,474</b>	<b>94,075</b>	<b>2,096</b>	<b>1,860</b>	<b>141</b>
<b>ACRE-FEET</b>			<b>+24</b>	<b>197,676</b>	<b>2,924</b>	<b>186,598</b>	<b>4,157</b>	<b>3,689</b>	<b>280</b>

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	186,598	FOLSOM SOUTH CANAL	2,924	TOTAL	197,368
SPILL	4,157	HATCHERY	3,689		