

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

Table 6

MARCH 2003

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: April 21, 2003

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			JUDGE FRANCIS CARR POWERPLANT	EVAPORATION (2)	
		IN LAKE	CHANGE		POWER	RIVER OUTLETS (1)	SPILL		C.F.S.	INCHES
		14,091								
1	1,901.14	14,016	-75	1,095	80	45	175	832	1	.05
2	1,901.01	13,918	-98	1,094	80	45	175	841	2	.09
3	1,901.29	14,128	+210	1,231	80	45	175	823	2	.07
4	1,901.16	14,031	-97	1,094	80	45	175	841	2	.07
5	1,901.26	14,105	+74	1,150	80	45	175	811	2	.08
6	1,901.32	14,150	+45	1,160	80	45	175	835	2	.11
7	1,901.31	14,143	-7	1,109	80	45	175	811	2	.09
8	1,901.13	14,008	-135	1,060	13	45	242	826	2	.10
9	1,901.24	14,091	+83	1,160	0	45	255	815	3	.14
10	1,901.20	14,061	-30	1,198	0	45	255	913	0	.00
11	1,900.98	13,896	-165	1,088	0	45	255	870	1	.06
12	1,900.98	13,896	+0	1,187	0	45	255	885	2	.07
13	1,900.77	13,742	-154	1,073	0	45	255	849	2	.07
14	1,900.72	13,705	-37	400	0	45	255	118	1	.03
15	1,901.66	14,405	+700	771	0	45	255	118	0	.00
16	1,901.37	14,188	-217	310	0	45	255	118	1	.06
17	1,901.03	13,933	-255	291	0	45	255	118	2	.11
18	1,900.98	13,896	-37	1,207	0	45	255	924	2	.11
19	1,901.55	14,322	+426	2,276	0	45	255	1,759	2	.10
20	1,901.44	14,240	-82	1,944	0	45	255	1,684	1	.03
21	1,901.38	14,195	-45	1,667	0	45	255	1,388	2	.10
22	1,901.52	14,300	+105	1,914	0	45	255	1,560	1	.05
23	1,901.38	14,195	-105	1,633	0	45	255	1,385	1	.04
24	1,901.32	14,150	-45	2,273	0	45	255	1,994	2	.11
25	1,901.51	14,292	+142	2,146	0	45	255	1,772	2	.10
26	1,901.50	14,285	-7	2,133	0	45	255	1,836	1	.05
27	1,901.42	14,225	-60	2,206	0	45	255	1,933	3	.14
28	1,901.22	14,076	-149	1,866	0	45	255	1,638	3	.14
29	1,900.85	13,801	-275	1,992	0	45	255	1,828	3	.15
30	1,901.07	13,963	+162	1,516	0	45	255	1,131	3	.14
31	1,901.21	14,068	+105	1,788	0	45	255	1,431	4	.16
TOTALS			-23	43,032	573	1,395	7,332	33,687	57	2.62
ACRE-FEET			-23	85,354	1,137	2,767	14,543	66,818	113	

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) OUTLET RELEASE INCLUDES THE CONTINUOUS FISH RELEASE OF 75 C.F.S.

(2) INCHES OF EVAPORATION TAKEN FROM PAN AT TRINITY RIVER HATCHERY

SUMMARY			
RELEASE (ACRE-FEET)			
TOTAL POWER	1,137	JUDGE FRANCIS CARR POWERPLANT	66,818
TOTAL RIVER	18,447	TOTAL RELEASE	85,265