

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

Table 6

MAY 2004

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: June 18, 2004

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
		14,113								
1	1,901.73	14,457	+344	3,047	80	30	190	2,568	6	.25
2	1,901.76	14,479	+22	2,629	80	30	190	2,312	6	.25
3	1,901.63	14,382	-97	2,664	80	30	190	2,408	5	.22
4	1,901.63	14,382	+0	2,723	80	30	190	2,417	6	.27
5	1,901.40	14,210	-172	2,530	80	30	1,000	1,501	6	.29
6	1,901.83	14,532	+322	3,191	80	30	2,344	570	5	.24
7	1,900.90	13,837	-695	2,746	80	30	2,390	591	5	.21
8	1,901.63	14,382	+545	2,893	80	30	2,390	118	0	.00
9	1,901.72	14,450	+68	2,658	80	30	2,390	118	6	.28
10	1,901.53	14,307	-143	2,600	80	30	2,390	167	5	.22
11	1,901.20	14,061	-246	2,396	80	30	2,390	14	6	.26
12	1,901.47	14,263	+202	3,059	80	37	2,718	118	4	.19
13	1,901.62	14,375	+112	3,178	80	40	2,880	118	4	.19
14	1,901.81	14,517	+142	4,112	80	40	3,797	118	5	.24
15	1,901.20	14,061	-456	4,707	80	40	4,696	116	5	.23
16	1,901.25	14,098	+37	6,144	80	40	5,880	118	7	.30
17	1,901.08	13,971	-127	6,207	68	52	5,880	266	5	.24
18	1,901.31	14,143	+172	6,209	47	73	5,880	118	4	.16
19	1,901.28	14,120	-23	6,113	80	40	5,880	121	4	.16
20	1,901.17	14,038	-82	6,104	80	40	5,880	142	3	.12
21	1,901.26	14,105	+67	6,164	80	40	5,880	127	3	.15
22	1,901.48	14,270	+165	6,203	80	40	5,880	118	2	.19
23	1,901.39	14,203	-67	6,090	80	40	5,880	118	6	.28
24	1,901.28	14,120	-83	6,082	80	40	5,880	118	6	.28
25	1,901.19	14,053	-67	6,085	80	40	5,876	118	5	.25
26	1,901.11	13,993	-60	5,793	80	40	5,580	118	5	.26
27	1,901.20	14,061	+68	5,559	80	40	5,280	118	7	.30
28	1,901.45	14,248	+187	5,415	80	40	5,080	118	3	.14
29	1,901.20	14,061	-187	4,829	80	40	4,680	118	5	.21
30	1,900.76	13,734	-327	4,459	80	40	4,380	118	6	.26
31	1,901.62	14,375	+641	4,943	80	40	4,376	118	6	.27
<b>TOTALS</b>			<b>+262</b>	<b>137,532</b>	<b>2,435</b>	<b>1,172</b>	<b>118,317</b>	<b>15,326</b>	<b>151</b>	<b>6.91</b>
<b>ACRE-FEET</b>			<b>+262</b>	<b>272,795</b>	<b>4,830</b>	<b>2,325</b>	<b>234,682</b>	<b>30,399</b>	<b>300</b>	

\* 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	4,830	JUDGE FRANCIS CARR POWERPLANT	30,399
TOTAL RIVER	241,837	TOTAL RELEASE	272,236