

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

Table 6

MAY 2001

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: June 25, 2001

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
		13,941								
1	1,901.38	14,195	+254	2,009	80	180	1,240	376	5	.23
2	1,901.34	14,165	-30	1,881	80	180	1,240	391	5	.23
3	1,901.30	14,135	-30	1,884	80	180	1,240	393	6	.26
4	1,901.35	14,173	+38	1,524	80	180	1,240	0	5	.24
5	1,901.31	14,143	-30	1,490	80	180	1,240	0	5	.25
6	1,900.93	13,859	-284	1,481	80	180	1,240	118	6	.26
7	1,901.36	14,180	+321	2,303	80	180	1,240	636	5	.22
8	1,901.11	13,993	-187	1,894	0	200	1,300	483	5	.23
9	1,901.19	14,053	+60	1,796	30	200	1,270	260	6	.27
10	1,901.48	14,270	+217	1,645	80	200	1,220	30	6	.27
11	1,901.47	14,263	-7	1,610	80	200	1,220	108	6	.29
12	1,901.56	14,330	+67	2,380	80	200	1,220	839	7	.30
13	1,901.68	14,420	+90	1,552	80	200	1,220	0	7	.31
14	1,901.27	14,113	-307	1,352	80	200	1,220	0	7	.24
15	1,901.02	13,926	-187	1,407	80	200	1,220	0	1	.03
16	1,901.27	14,113	+187	1,595	80	200	1,220	0	1	.05
17	1,901.26	14,105	-8	1,500	80	200	1,220	0	4	.18
18	1,901.19	14,053	-52	1,575	80	200	1,220	96	5	.24
19	1,901.26	14,105	+52	1,531	80	200	1,220	0	5	.25
20	1,901.32	14,150	+45	1,530	80	200	1,220	0	7	.33
21	1,901.80	14,509	+359	2,424	80	200	1,220	737	6	.29
22	1,901.70	14,435	-74	2,267	80	200	1,220	797	7	.30
23	1,901.77	14,487	+52	2,325	80	200	1,220	792	7	.30
24	1,901.68	14,420	-67	2,262	80	200	1,220	790	6	.29
25	1,901.29	14,128	-292	2,244	80	200	1,220	885	6	.29
26	1,901.25	14,098	-30	2,246	80	200	1,220	756	5	.22
27	1,901.39	14,203	+105	2,223	80	200	1,220	663	7	.33
28	1,901.71	14,442	+239	2,345	80	200	1,220	719	6	.26
29	1,901.43	14,233	-209	2,142	80	200	1,220	741	6	.28
30	1,901.40	14,210	-23	2,224	80	200	1,217	733	6	.27
31	1,901.38	14,195	-15	2,608	80	200	1,178	1,153	5	.31
TOTALS			+254	59,249	2,350	6,060	38,045	12,496	171	7.82
ACRE-FEET			+254	117,520	4,661	12,020	75,462	24,786	339	

* 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	4,661	JUDGE FRANCIS CARR POWERPLANT	24,786
TOTAL RIVER	92,143	TOTAL RELEASE	116,929