

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

Table 6

SEPTEMBER 2000

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: October 2, 2000

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
		13,771								
1	1,901.07	13,963	+192	3,578	80	170	200	3,027	4	.20
2	1,900.97	13,889	-74	3,454	80	170	200	3,037	4	.18
3	1,900.79	13,756	-133	3,455	80	170	200	3,070	2	.10
4	1,900.88	13,823	+67	3,539	80	170	200	3,051	4	.18
5	1,901.03	13,933	+110	3,552	80	170	200	3,045	2	.10
6	1,901.69	14,427	+494	2,620	80	170	200	1,918	3	.15
7	1,901.30	14,135	-292	1,654	80	170	200	1,346	5	.22
8	1,901.42	14,225	+90	1,695	80	170	200	1,195	5	.22
9	1,901.30	14,135	-90	1,597	80	170	200	1,186	6	.26
10	1,900.97	13,889	-246	1,909	80	170	200	1,579	4	.20
11	1,901.04	13,941	+52	2,014	80	170	200	1,534	4	.19
12	1,901.34	14,165	+224	1,886	80	170	200	1,318	5	.24
13	1,901.16	14,031	-134	1,589	80	170	200	1,202	5	.24
14	1,901.10	13,986	-45	1,695	80	170	200	1,265	3	.13
15	1,901.11	13,993	+7	1,833	80	170	200	1,378	1	.06
16	1,900.97	13,889	-104	1,685	80	170	200	1,285	2	.08
17	1,901.37	14,188	+299	1,783	80	170	200	1,177	5	.25
18	1,900.95	13,874	-314	1,660	80	170	200	1,362	6	.26
19	1,901.17	14,038	+164	1,242	80	170	200	703	6	.27
20	1,900.39	13,462	-576	1,041	80	170	200	876	5	.22
21	1,901.10	13,986	+524	2,666	80	170	200	1,947	5	.24
22	1,900.94	13,867	-119	409	80	170	200	14	5	.24
23	1,900.94	13,867	+0	467	80	170	200	14	3	.13
24	1,900.88	13,823	-44	445	80	170	200	14	3	.16
25	1,900.76	13,734	-89	423	80	170	200	14	4	.17
26	1,900.71	13,698	-36	932	80	170	200	497	3	.16
27	1,901.46	14,255	+557	2,569	80	170	200	1,834	4	.18
28	1,901.24	14,091	-164	2,409	80	170	200	2,039	3	.13
29	1,901.03	13,933	-158	412	80	170	200	38	4	.17
30	1,901.06	13,956	+23	480	80	170	200	14	4	.19
TOTALS			+185	54,693	2,400	5,100	6,000	40,979	119	5.52
ACRE-FEET			+185	108,484	4,760	10,116	11,901	81,282	236	

* 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	4,760	JUDGE FRANCIS CARR POWERPLANT	81,282
TOTAL RIVER	26,777	TOTAL RELEASE	108,059