

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

Table 6

OCTOBER 2000

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 29, 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
		13,956								
1	1,901.26	14,105	+149	892	80	170	200	363	4	.16
2	1,900.52	13,558	-547	420	80	170	200	242	4	.20
3	1,901.08	13,971	+413	1,226	80	170	200	568	0	.16
4	1,901.28	14,120	+149	943	80	170	200	414	4	.17
5	1,901.42	14,225	+105	506	80	170	200	0	3	.15
6	1,901.14	14,016	-209	795	80	170	200	446	4	.18
7	1,900.98	13,896	-120	394	80	170	200	0	4	.17
8	1,901.16	14,031	+135	1,321	80	170	200	799	4	.17
9	1,901.44	14,240	+209	558	80	170	200	0	3	.14
10	1,901.26	14,105	-135	383	80	170	200	0	1	.03
11	1,901.26	14,105	+0	451	80	170	200	0	1	.06
12	1,900.92	13,852	-253	324	80	170	200	0	2	.07
13	1,901.30	14,135	+283	595	80	170	200	0	2	.07
14	1,900.95	13,874	-261	318	80	170	200	0	0	.08
15	1,900.72	13,705	-169	297	80	165	68	67	2	.08
16	1,901.08	13,971	+266	450	80	165	55	14	2	.08
17	1,901.43	14,233	+262	434	80	165	55	0	2	.10
18	1,900.48	13,528	-705	-53	80	220	0	0	2	.10
19	1,901.52	14,300	+772	690	80	220	0	0	1	.05
20	1,900.61	13,624	-676	-39	80	220	0	0	2	.09
21	1,901.16	14,031	+407	507	80	220	0	0	2	.06
22	1,901.27	14,113	+82	344	80	220	0	0	3	.13
23	1,901.59	14,352	+239	422	80	220	0	0	2	.10
24	1,900.72	13,705	-647	-24	80	220	0	0	2	.08
25	1,901.53	14,307	+602	606	80	220	0	0	2	.10
26	1,900.76	13,734	-573	11	80	220	0	0	0	.00
27	1,901.24	14,091	+357	481	80	220	0	0	1	.04
28	1,901.46	14,255	+164	384	80	220	0	0	1	.04
29	1,901.25	14,098	-157	222	80	220	0	0	1	.03
30	1,901.59	14,352	+254	429	80	220	0	0	1	.03
31	1,900.82	13,779	-573	12	80	220	0	0	1	.05
TOTALS			-177	14,299	2,480	5,955	2,978	2,913	63	2.97
ACRE-FEET			-177	28,362	4,919	11,812	5,907	5,778	125	

* 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	4,919	JUDGE FRANCIS CARR POWERPLANT	5,778
TOTAL RIVER	22,638	TOTAL RELEASE	28,416