

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

Table 6

JUNE 2002

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: July 12, 2002

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
		13,926								
1	1,900.82	13,779	-147	2,450	0	220	1,155	1,146	3	.12
2	1,901.08	13,971	+192	2,487	0	220	1,090	1,074	6	.29
3	1,901.06	13,956	-15	2,428	53	220	927	1,231	5	.23
4	1,900.92	13,852	-104	2,504	80	220	870	1,380	6	.27
5	1,901.00	13,911	+59	2,600	80	220	845	1,420	5	.25
6	1,900.98	13,896	-15	2,447	80	220	795	1,353	7	.30
7	1,900.94	13,867	-29	2,031	80	220	688	1,050	8	.35
8	1,900.92	13,852	-15	2,282	80	220	630	1,354	6	.26
9	1,901.77	14,487	+635	2,436	80	220	630	1,179	7	.33
10	1,902.01	14,667	+180	2,507	80	220	610	1,500	6	.25
11	1,901.87	14,562	-105	2,435	80	220	570	1,612	6	.26
12	1,901.23	14,083	-479	2,527	80	220	530	1,932	6	.27
13	1,900.83	13,786	-297	2,388	80	220	490	1,740	8	.35
14	1,900.89	13,830	+44	2,435	80	220	455	1,651	7	.32
15	1,900.77	13,742	-88	2,340	80	220	410	1,667	7	.31
16	1,901.25	14,098	+356	2,532	80	220	390	1,656	7	.33
17	1,901.21	14,068	-30	2,501	80	220	340	1,869	7	.31
18	1,901.39	14,203	+135	2,636	80	220	325	1,938	5	.24
19	1,901.51	14,292	+89	2,581	80	220	300	1,929	7	.31
20	1,901.58	14,345	+53	2,702	80	220	275	2,094	6	.28
21	1,901.61	14,367	+22	2,634	80	220	245	2,071	7	.31
22	1,901.67	14,412	+45	2,672	80	220	220	2,128	1	.06
23	1,901.83	14,532	+120	2,683	80	220	200	2,116	7	.32
24	1,901.64	14,390	-142	2,693	80	220	170	2,289	6	.27
25	1,901.60	14,360	-30	2,721	80	220	150	2,279	7	.32
26	1,901.53	14,307	-53	2,794	80	260	150	2,324	7	.30
27	1,901.46	14,255	-52	2,715	80	220	150	2,283	8	.35
28	1,901.78	14,494	+239	2,771	80	220	150	2,194	7	.30
29	1,901.65	14,397	-97	2,703	80	220	150	2,296	6	.29
30	1,901.45	14,248	-149	2,648	80	220	150	2,265	8	.36
TOTALS			+322	76,283	2,213	6,640	14,060	53,020	189	8.51
ACRE-FEET			+322	151,307	4,389	13,170	27,888	105,165	375	

* 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	4,389	JUDGE FRANCIS CARR POWERPLANT	105,165
TOTAL RIVER	45,447	TOTAL RELEASE	150,612