

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

Table 6

JULY 2001

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: August 17, 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
		13,675								
1	1,901.14	14,016	+341	2,549	80	200	170	1,920	7	.30
2	1,901.24	14,091	+75	2,530	80	200	170	2,036	6	.27
3	1,901.10	13,986	-105	2,674	80	200	170	2,271	6	.28
4	1,901.28	14,120	+134	2,980	80	200	170	2,458	4	.17
5	1,901.57	14,337	+217	3,007	80	200	170	2,442	6	.29
6	1,901.56	14,330	-7	3,086	80	200	170	2,633	7	.31
7	1,901.75	14,472	+142	3,181	80	200	170	2,652	7	.32
8	1,901.26	14,105	-367	2,880	80	200	170	2,608	7	.33
9	1,901.80	14,509	+404	3,344	29	152	269	2,684	6	.27
10	1,901.86	14,554	+45	2,994	0	125	325	2,515	6	.28
11	1,901.41	14,218	-336	2,772	0	125	325	2,485	6	.28
12	1,901.29	14,128	-90	2,762	0	125	325	2,352	5	.22
13	1,901.66	14,405	+277	3,193	0	125	325	2,598	5	.22
14	1,901.27	14,113	-292	2,748	0	125	325	2,437	8	.36
15	1,901.21	14,068	-45	3,006	0	125	325	2,574	5	.25
16	1,901.83	14,532	+464	3,247	0	125	325	2,556	7	.32
17	1,901.27	14,113	-419	2,689	0	125	325	2,443	7	.30
18	1,901.09	13,978	-135	2,707	0	125	325	2,318	7	.30
19	1,900.98	13,896	-82	2,907	0	125	325	2,492	6	.29
20	1,901.15	14,023	+127	3,605	0	125	325	3,084	7	.30
21	1,900.96	13,882	-141	3,783	0	125	325	3,398	6	.29
22	1,901.03	13,933	+51	3,428	0	125	325	2,946	6	.29
23	1,901.11	13,993	+60	3,429	0	125	325	2,943	6	.26
24	1,901.12	14,001	+8	3,468	0	125	325	3,007	7	.35
25	1,901.36	14,180	+179	3,543	0	125	325	2,996	7	.32
26	1,901.39	14,203	+23	3,617	0	125	325	3,146	9	.39
27	1,901.06	13,956	-247	3,435	0	125	325	3,103	7	.34
28	1,900.89	13,830	-126	3,369	0	125	325	2,975	8	.39
29	1,901.41	14,218	+388	3,029	0	125	325	2,375	8	.35
30	1,901.37	14,188	-30	3,076	0	125	325	2,634	7	.33
31	1,901.40	14,210	+22	3,028	0	125	325	2,561	6	.28
TOTALS			+535	96,066	669	4,502	8,779	81,642	202	9.25
ACRE-FEET			+535	190,547	1,327	8,930	17,413	161,937	401	

* 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)	JUDGE FRANCIS CARR POWERPLANT	
TOTAL POWER	1,327		161,937
TOTAL RIVER	27,670	TOTAL RELEASE	189,607