

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

Table 6

JUNE 2003

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: July 17, 2003

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
		13,830								
1	1,900.80	13,764	-66	3,978	80	50	1,870	2,004	7	.32
2	1,900.36	13,440	-324	3,968	71	50	1,879	2,126	5	.24
3	1,900.57	13,595	+155	4,013	0	50	1,950	1,929	6	.30
4	1,900.77	13,742	+147	3,998	50	50	1,900	1,918	6	.28
5	1,900.73	13,712	-30	4,012	80	50	1,870	2,020	7	.31
6	1,900.92	13,852	+140	4,003	80	50	1,870	1,925	7	.30
7	1,900.82	13,779	-73	4,004	80	50	1,870	2,034	7	.30
8	1,900.84	13,793	+14	3,995	80	50	1,870	1,981	7	.31
9	1,901.02	13,926	+133	3,849	80	50	1,870	1,776	6	.28
10	1,901.03	13,933	+7	3,977	80	50	1,870	1,967	6	.29
11	1,901.04	13,941	+8	3,972	80	50	1,870	1,961	7	.30
12	1,901.00	13,911	-30	3,977	80	50	1,870	1,986	6	.27
13	1,900.92	13,852	-59	3,976	80	50	1,870	2,001	5	.25
14	1,900.84	13,793	-59	3,990	67	50	1,883	2,015	5	.23
15	1,900.86	13,808	+15	3,988	0	50	1,950	1,975	5	.25
16	1,901.00	13,911	+103	3,974	44	50	1,906	1,916	6	.27
17	1,901.06	13,956	+45	3,972	0	50	1,950	1,943	6	.26
18	1,900.98	13,896	-60	3,980	0	50	1,950	2,005	5	.24
19	1,900.93	13,859	-37	3,978	40	50	1,910	1,992	5	.25
20	1,900.80	13,764	-95	3,988	80	50	1,870	2,029	7	.31
21	1,901.05	13,948	+184	3,993	80	50	1,870	1,894	6	.28
22	1,900.61	13,624	-324	3,972	80	50	1,870	2,129	6	.29
23	1,900.57	13,595	-29	4,025	80	50	1,870	2,034	6	.26
24	1,900.91	13,845	+250	4,012	80	50	1,870	1,881	5	.22
25	1,900.80	13,764	-81	3,585	80	50	1,870	1,620	6	.26
26	1,901.12	14,001	+237	3,223	80	50	1,870	1,098	6	.27
27	1,901.40	14,210	+209	3,125	80	50	1,870	1,014	6	.29
28	1,901.45	14,248	+38	3,108	80	50	1,870	1,082	7	.31
29	1,901.42	14,225	-23	3,030	80	50	1,870	1,034	8	.37
30	1,901.47	14,263	+38	3,046	80	50	1,870	1,020	7	.34
TOTALS			+433	114,711	1,952	1,500	56,548	54,309	184	8.45
ACRE-FEET			+433	227,529	3,872	2,975	112,163	107,722	365	

* 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	3,872	JUDGE FRANCIS CARR POWERPLANT	107,722
TOTAL RIVER	119,010	TOTAL RELEASE	226,732