

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

Table 6

JULY 2000

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: August 21, 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
		13,808								
1	1,900.78	13,749	-59	3,703	80	170	450	3,024	9	.40
2	1,900.75	13,727	-22	3,763	80	170	450	3,067	7	.34
3	1,900.75	13,727	+0	3,819	80	170	450	3,114	5	.24
4	1,900.90	13,837	+110	3,783	80	170	450	3,022	6	.27
5	1,901.08	13,971	+134	3,842	80	170	450	3,070	4	.17
6	1,901.22	14,076	+105	3,824	80	170	450	3,068	3	.12
7	1,900.95	13,874	-202	3,743	80	170	450	3,141	4	.18
8	1,901.28	14,120	+246	3,815	80	170	350	3,088	3	.13
9	1,901.24	14,091	-29	3,771	80	170	350	3,178	8	.36
10	1,900.90	13,837	-254	3,716	80	170	350	3,238	6	.27
11	1,901.06	13,956	+119	3,813	80	170	350	3,146	7	.32
12	1,901.12	14,001	+45	3,773	80	170	350	3,143	7	.32
13	1,900.94	13,867	-134	3,825	53	223	377	3,233	7	.34
14	1,900.67	13,668	-199	3,744	0	250	350	3,236	8	.35
15	1,900.96	13,882	+214	3,826	0	250	350	3,111	7	.32
16	1,901.16	14,031	+149	3,845	0	250	350	3,162	8	.37
17	1,901.11	13,993	-38	3,774	50	170	380	3,188	5	.23
18	1,900.79	13,756	-237	3,698	80	170	200	3,360	7	.34
19	1,900.65	13,653	-103	3,715	80	170	200	3,310	7	.31
20	1,900.79	13,756	+103	3,761	80	170	200	3,254	5	.28
21	1,900.83	13,786	+30	3,735	80	170	200	3,263	7	.31
22	1,900.53	13,565	-221	3,317	80	170	200	2,970	8	.39
23	1,900.36	13,440	-125	3,291	80	170	200	2,896	8	.39
24	1,900.62	13,631	+191	3,500	90	170	200	2,937	7	.31
25	1,900.79	13,756	+125	3,801	80	170	200	3,280	8	.35
26	1,900.91	13,845	+89	3,529	80	170	200	3,026	8	.36
27	1,901.02	13,926	+81	3,809	80	170	200	3,311	7	.30
28	1,901.08	13,971	+45	3,784	80	170	200	3,304	7	.30
29	1,901.15	14,023	+52	3,777	80	170	200	3,294	7	.30
30	1,900.43	13,491	-532	3,493	80	170	200	3,304	7	.33
31	1,900.39	13,462	-29	3,774	80	170	200	3,334	5	.25
TOTALS			-346	115,363	2,193	5,563	9,507	98,072	202	9.25
ACRE-FEET			-346	228,823	4,350	11,034	18,857	194,526	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)			
TOTAL POWER	4,350	JUDGE FRANCIS CARR POWERPLANT	194,526
TOTAL RIVER	34,241	TOTAL RELEASE	228,767