

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

Table 6

MARCH 2000

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: April 24, 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
		14,248								
1	1,901.15	14,023	-225	3,721	80	220	3,533	0	1	.06
2	1,900.96	13,882	-141	4,930	72	220	4,708	0	1	.03
3	1,901.33	14,158	+276	5,139	80	220	4,700	0	0	.02
4	1,900.65	13,653	-505	4,747	80	220	4,700	0	2	.03
5	1,901.70	14,435	+782	5,394	80	220	4,700	0	0	.00
6	1,900.85	13,801	-634	4,680	80	220	4,700	0	0	.01
7	1,901.60	14,360	+559	5,282	80	220	4,700	0	0	.04
8	1,901.47	14,263	-97	4,951	80	220	4,700	0	0	.00
9	1,901.91	14,592	+329	5,166	80	220	4,700	0	0	.02
10	1,900.52	13,558	-1,034	4,494	80	220	4,700	15	0	.02
11	1,901.46	14,255	+697	5,365	80	220	4,700	14	0	.00
12	1,901.74	14,465	+210	5,080	80	220	4,658	14	2	.08
13	1,901.21	14,068	-397	4,054	80	220	3,950	2	2	.07
14	1,901.14	14,016	-52	3,951	58	220	3,680	18	1	.03
15	1,900.48	13,528	-488	3,998	80	220	3,158	784	2	.11
16	1,900.92	13,852	+324	3,679	80	220	2,450	766	0	.12
17	1,900.76	13,734	-118	3,846	80	220	2,158	1,443	4	.18
18	1,900.48	13,528	-206	3,769	80	220	1,683	1,888	2	.09
19	1,900.53	13,565	+37	3,859	80	220	1,483	2,054	3	.14
20	1,900.71	13,698	+133	3,777	80	220	1,283	2,123	4	.17
21	1,900.88	13,823	+125	3,738	80	220	1,094	2,278	3	.15
22	1,900.65	13,653	-170	3,686	80	220	923	2,546	3	.12
23	1,900.27	13,374	-279	3,624	80	220	683	2,779	3	.13
24	1,900.32	13,411	+37	3,632	80	220	483	2,828	2	.10
25	1,900.78	13,749	+338	3,505	80	220	283	2,749	3	.16
26	1,901.55	14,322	+573	3,490	80	220	142	2,756	3	.15
27	1,901.34	14,165	-157	2,973	80	220	0	2,752	0	.17
28	1,901.60	14,360	+195	3,099	80	220	0	2,698	3	.15
29	1,901.30	14,135	-225	2,891	80	220	0	2,701	3	.12
30	1,900.90	13,837	-298	2,946	80	220	0	2,793	3	.13
31	1,901.29	14,128	+291	3,271	80	220	0	2,820	4	.18
TOTALS			-120	126,737	2,450	6,820	78,652	38,821	54	2.78
ACRE-FEET			-120	251,383	4,860	13,527	156,006	77,001	107	

* 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	4,860	JUDGE FRANCIS CARR POWERPLANT	77,001
TOTAL RIVER	174,393	TOTAL RELEASE	251,394