

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

Table 6

APRIL 2002

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: May 22, 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
		14,158								
1	1,901.31	14,143	-15	310	80	220	0	14	4	.17
2	1,901.20	14,061	-82	278	80	220	0	14	5	.24
3	1,901.15	14,023	-38	300	80	220	0	14	5	.21
4	1,901.26	14,105	+82	359	80	220	0	14	4	.16
5	1,901.39	14,203	+98	368	80	220	0	14	5	.22
6	1,901.62	14,375	+172	403	80	220	0	14	2	.11
7	1,901.49	14,278	-97	270	80	220	0	14	5	.21
8	1,901.36	14,180	-98	269	80	220	0	14	4	.17
9	1,901.20	14,061	-119	258	80	220	0	14	4	.16
10	1,901.39	14,203	+142	386	80	220	0	14	0	.01
11	1,901.42	14,225	+22	329	80	220	0	14	4	.19
12	1,901.43	14,233	+8	322	80	220	0	14	4	.17
13	1,901.65	14,397	+164	887	80	220	0	501	3	.14
14	1,901.19	14,053	-344	1,022	80	220	0	891	4	.20
15	1,900.90	13,837	-216	1,426	80	220	0	1,229	6	.27
16	1,900.94	13,867	+30	1,337	80	220	0	1,019	3	.15
17	1,901.06	13,956	+89	1,353	80	220	0	1,008	0	.01
18	1,901.46	14,255	+299	967	80	220	0	514	2	.11
19	1,901.41	14,218	-37	973	80	220	0	688	4	.18
20	1,901.26	14,105	-113	1,050	80	220	0	802	5	.23
21	1,900.98	13,896	-209	1,091	80	220	0	892	4	.18
22	1,900.96	13,882	-14	911	80	220	0	614	4	.20
23	1,901.19	14,053	+171	726	80	220	0	335	5	.21
24	1,901.14	14,016	-37	1,724	80	200	0	1,459	4	.19
25	1,901.11	13,993	-23	1,762	80	220	0	1,468	6	.32
26	1,901.14	14,016	+23	1,763	80	220	0	1,444	7	.32
27	1,901.23	14,083	+67	1,753	80	220	0	1,414	5	.21
28	1,901.59	14,352	+269	1,994	80	220	133	1,423	2	.11
29	1,901.43	14,233	-119	2,305	80	220	696	1,365	4	.19
30	1,901.32	14,150	-83	2,502	80	220	1,750	493	1	.03
TOTALS			-8	29,398	2,400	6,580	2,579	17,727	115	5.27
ACRE-FEET			-8	58,311	4,760	13,051	5,115	35,162	228	

* 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	4,760	JUDGE FRANCIS CARR POWERPLANT	35,162
TOTAL RIVER	22,926	TOTAL RELEASE	58,088