

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

Table 6

AUGUST 2002

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: September 23, 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
		14,307								
1	1,901.40	14,210	-97	2,691	80	250	120	2,285	5	.23
2	1,901.77	14,487	+277	2,679	80	250	120	2,082	7	.32
3	1,901.09	13,978	-509	2,506	80	250	120	2,308	5	.24
4	1,901.15	14,023	+45	2,727	80	250	120	2,247	7	.31
5	1,901.21	14,068	+45	2,647	80	250	120	2,170	4	.08
6	1,901.22	14,076	+8	2,609	80	250	120	2,149	6	.28
7	1,901.56	14,330	+254	2,722	80	250	120	2,138	6	.26
8	1,901.54	14,315	-15	2,622	80	250	120	2,174	6	.28
9	1,901.44	14,240	-75	2,679	80	250	120	2,261	6	.28
10	1,901.11	13,993	-247	2,541	80	250	120	2,209	7	.31
11	1,901.26	14,105	+112	2,656	80	250	120	2,143	7	.34
12	1,901.28	14,120	+15	2,666	80	250	120	2,201	7	.33
13	1,901.33	14,158	+38	2,622	80	250	120	2,146	7	.30
14	1,901.27	14,113	-45	2,582	80	250	120	2,148	7	.33
15	1,901.23	14,083	-30	2,584	80	250	120	2,142	7	.33
16	1,901.02	13,926	-157	2,508	80	250	120	2,130	7	.31
17	1,900.81	13,771	-155	2,511	80	250	120	2,132	7	.30
18	1,901.25	14,098	+327	2,592	80	250	120	1,971	6	.29
19	1,901.28	14,120	+22	2,604	80	250	120	2,137	6	.27
20	1,901.45	14,248	+128	2,686	80	250	120	2,166	5	.25
21	1,901.59	14,352	+104	2,664	80	250	120	2,156	6	.24
22	1,901.48	14,270	-82	2,742	80	250	120	2,328	5	.22
23	1,901.37	14,188	-82	2,563	80	250	120	2,149	5	.25
24	1,901.54	14,315	+127	2,666	80	250	120	2,147	5	.25
25	1,901.41	14,218	-97	2,630	80	250	120	2,223	6	.27
26	1,901.32	14,150	-68	2,654	80	250	120	2,233	5	.22
27	1,901.78	14,494	+344	2,699	80	250	120	2,070	6	.26
28	1,901.35	14,173	-321	2,542	80	250	120	2,247	7	.32
29	1,901.44	14,240	+67	2,666	80	250	120	2,176	6	.29
30	1,901.61	14,367	+127	2,644	80	250	120	2,124	6	.27
31	1,901.50	14,285	-82	3,380	80	250	120	2,966	5	.25
TOTALS			-22	82,284	2,480	7,750	3,720	68,158	187	8.48
ACRE-FEET			-22	163,210	4,919	15,372	7,379	135,191	371	

* 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	4,919	JUDGE FRANCIS CARR POWERPLANT	135,191
TOTAL RIVER	27,670	TOTAL RELEASE	162,861