

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

Table 6

JUNE 2001

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: July 16, 2001

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
		14,195								
1	1,901.65	14,397	+202	2,180	80	200	1,116	675	7	.32
2	1,901.61	14,367	-30	2,068	80	200	1,055	738	10	.44
3	1,901.66	14,405	+38	2,030	80	200	975	750	6	.28
4	1,901.67	14,412	+7	2,214	80	200	942	982	6	.27
5	1,901.58	14,345	-67	2,043	80	200	870	920	7	.30
6	1,901.52	14,300	-45	2,094	80	250	840	941	6	.27
7	1,901.87	14,562	+262	2,372	80	200	773	1,181	6	.27
8	1,901.32	14,150	-412	2,056	80	200	745	1,233	6	.27
9	1,901.23	14,083	-67	2,124	80	200	684	1,188	6	.26
10	1,901.19	14,053	-30	2,130	80	200	659	1,199	7	.33
11	1,901.31	14,143	+90	2,200	80	200	618	1,251	6	.28
12	1,901.26	14,105	-38	2,040	80	200	580	1,193	6	.26
13	1,901.38	14,195	+90	2,101	80	200	543	1,226	7	.31
14	1,901.42	14,225	+30	2,745	80	200	507	1,937	6	.27
15	1,901.59	14,352	+127	2,743	80	200	473	1,919	7	.32
16	1,900.99	13,904	-448	2,449	80	200	441	1,947	7	.31
17	1,901.16	14,031	+127	2,711	80	200	410	1,950	7	.33
18	1,901.41	14,218	+187	2,681	80	200	381	1,919	7	.32
19	1,901.77	14,487	+269	2,758	80	200	352	1,983	7	.31
20	1,901.58	14,345	-142	2,637	80	200	325	2,098	6	.28
21	1,900.94	13,867	-478	2,294	80	200	298	1,950	7	.30
22	1,901.21	14,068	+201	2,608	80	200	273	1,946	8	.37
23	1,901.05	13,948	-120	2,495	80	200	250	2,017	8	.38
24	1,901.63	14,382	+434	2,700	80	200	227	1,966	8	.35
25	1,901.72	14,450	+68	2,480	80	200	205	1,957	4	.20
26	1,900.91	13,845	-605	2,173	80	200	181	2,015	2	.10
27	1,901.21	14,068	+223	2,528	80	200	170	1,965	1	.03
28	1,901.58	14,345	+277	2,551	80	200	170	1,961	0	.02
29	1,901.19	14,053	-292	2,256	80	200	170	1,947	6	.28
30	1,900.68	13,675	-378	2,271	80	200	170	2,007	5	.23
TOTALS			-520	70,732	2,400	6,050	15,403	46,961	182	8.26
ACRE-FEET			-520	140,297	4,760	12,000	30,552	93,147	361	

* 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	93,147
TOTAL RIVER	47,312	TOTAL RELEASE	140,459