

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

Table 6

MAY 2000

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: June 15, 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
		14,105								
1	1,901.00	13,911	-194	3,226	80	170	50	3,024	0	.24
2	1,901.01	13,918	+7	3,261	80	170	50	2,957	0	.11
3	1,901.15	14,023	+105	3,157	80	170	50	2,799	5	.22
4	1,900.78	13,749	-274	3,072	80	170	50	2,904	6	.26
5	1,901.01	13,918	+169	3,119	80	170	50	2,731	3	.16
6	1,901.09	13,978	+60	3,165	80	170	50	2,831	4	.20
7	1,901.27	14,113	+135	3,194	80	170	50	2,826	0	.06
8	1,901.24	14,091	-22	3,127	80	170	62	2,825	1	.03
9	1,901.12	14,001	-90	1,670	80	170	542	919	4	.19
10	1,900.90	13,837	-164	2,305	80	170	933	1,201	4	.17
11	1,900.24	13,352	-485	3,409	80	170	1,333	2,067	4	.17
12	1,900.50	13,543	+191	3,455	80	170	1,733	1,372	4	.20
13	1,900.75	13,727	+184	3,467	80	170	1,750	1,372	2	.10
14	1,901.08	13,971	+244	3,487	80	170	1,750	1,362	2	.10
15	1,901.18	14,046	+75	3,537	80	170	1,650	1,599	0	.02
16	1,901.26	14,105	+59	3,502	80	170	1,550	1,671	1	.03
17	1,900.22	13,337	-768	3,016	80	170	1,450	1,700	3	.15
18	1,900.20	13,322	-15	2,940	80	170	1,350	1,343	5	.21
19	1,901.16	14,031	+709	3,517	80	170	1,250	1,655	5	.22
20	1,900.29	13,388	-643	3,472	80	170	1,250	2,291	5	.23
21	1,900.47	13,521	+133	3,544	80	170	1,150	2,071	6	.29
22	1,900.26	13,366	-155	3,391	80	170	1,050	2,164	5	.25
23	1,901.13	14,008	+642	3,565	80	170	1,050	1,935	6	.26
24	1,901.26	14,105	+97	3,517	80	170	1,050	2,162	6	.28
25	1,900.39	13,462	-643	3,367	80	170	950	2,485	6	.30
26	1,900.38	13,455	-7	3,504	80	170	950	2,302	6	.29
27	1,901.00	13,911	+456	3,538	80	170	850	2,202	6	.26
28	1,901.17	14,038	+127	3,554	80	170	850	2,384	6	.28
29	1,900.46	13,514	-524	3,306	80	170	750	2,566	4	.19
30	1,900.25	13,359	-155	3,512	80	170	750	2,584	6	.27
31	1,901.02	13,926	+567	3,571	80	170	750	2,281	4	.23
TOTALS			-179	101,467	2,480	5,270	27,103	66,585	119	5.97
ACRE-FEET			-179	201,260	4,919	10,453	53,759	132,071	236	

* 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	132,071
TOTAL RIVER	69,131	TOTAL RELEASE	201,202