

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

DECEMBER 1999

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: January 25, 2000

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION (2)		
		ACRE-FEET IN LAKE	CHANGE		POWER	RIVER OUTLETS (1)	JUDGE FRANCIS CARR POWERPLANT	SPILL	C.F.S.	INCHES
		14,023								
1	1,901.31	14,143	+120	1,871	80	220		1,511	0	.00
2	1,901.31	14,143	+0	1,756	80	220		1,456	0	.02
3	1,900.89	13,830	-313	1,627	80	220		1,484	1	.03
4	1,900.60	13,617	-213	1,658	80	220		1,465	1	.03
5	1,900.91	13,845	+228	1,946	80	220		1,531	0	.02
6	1,901.02	13,926	+81	1,858	80	220		1,517	0	.00
7	1,901.35	14,173	+247	1,936	80	220		1,512	0	.00
8	1,900.89	13,830	-343	1,620	80	220		1,492	1	.04
9	1,901.17	14,038	+208	1,865	80	220		1,460	0	.00
10	1,900.88	13,823	-216	1,700	80	220		1,508	0	.01
11	1,901.17	14,038	+216	1,371	80	220		962	1	.03
12	1,900.90	13,837	-201	1,238	80	220		1,039	0	.01
13	1,900.67	13,668	-169	1,190	80	220		975	0	.00
14	1,901.18	14,046	+378	1,433	80	220		942	1	.03
15	1,900.82	13,779	-267	1,145	80	220		979	1	.03
16	1,900.36	13,440	-339	717	80	220		588	0	.00
17	1,901.38	14,195	+755	890	80	220		209	0	.02
18	1,901.15	14,023	-172	213	80	220			0	.01
19	1,900.91	13,845	-178	210	80	220			0	.02
20	1,901.29	14,128	+283	1,048	80	220		605	0	.00
21	1,900.96	13,882	-246	177	80	220			1	.03
22	1,900.86	13,808	-74	264	80	220		1	0	.00
23	1,901.42	14,225	+417	1,062	80	220		552	0	.00
24	1,901.72	14,450	+225	861	80	220		448	0	.00
25	1,901.43	14,233	-217	191	80	220			0	.01
26	1,900.97	13,889	-344	127	80	220			0	.01
27	1,900.67	13,668	-221	190	80	220			1	.03
28	1,900.62	13,631	-37	713	80	220		432	0	.02
29	1,900.99	13,904	+273	438	80	220			0	.02
30	1,901.13	14,008	+104	1,419	32	220	48	1,067	0	.00
31	1,900.91	13,845	-163	453		220	80	235	0	.00
TOTALS			-178	33,187	2,352	6,820	128	23,970	8	.42
ACRE-FEET			-178	65,826	4,665	13,527	254	47,544	16	

* 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	4,665	JUDGE FRANCIS CARR POWERPLANT 47,544
TOTAL RIVER	18,446	TOTAL RELEASE 65,990