

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

JUNE 2000

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: July 3, 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
		13,926								
1	1,900.23	13,344	-582	3,179	80	170	750	2,467	5	.23
2	1,900.89	13,830	+486	3,515	80	170	750	2,264	6	.26
3	1,901.64	14,390	+560	3,546	80	170	750	2,258	6	.26
4	1,900.55	13,580	-810	3,476	80	170	750	2,876	8	.35
5	1,901.00	13,911	+331	3,565	80	170	750	2,391	7	.32
6	1,901.24	14,091	+180	3,558	80	170	750	2,461	6	.29
7	1,900.99	13,904	-187	3,505	80	170	750	2,594	5	.23
8	1,900.96	13,882	-22	3,508	80	170	650	2,616	3	.13
9	1,900.77	13,742	-140	3,432	80	170	650	2,600	3	.15
10	1,900.72	13,705	-37	3,479	80	170	650	2,593	5	.23
11	1,900.67	13,668	-37	3,488	80	170	650	2,602	5	.23
12	1,900.56	13,587	-81	3,435	80	170	650	2,572	4	.18
13	1,900.68	13,675	+88	3,483	80	170	650	2,536	3	.12
14	1,900.72	13,705	+30	3,471	80	170	650	2,550	6	.27
15	1,900.71	13,698	-7	2,664	80	170	650	1,761	7	.30
16	1,900.66	13,661	-37	2,764	80	170	650	1,875	8	.39
17	1,900.52	13,558	-103	3,419	80	170	650	2,564	7	.34
18	1,900.79	13,756	+198	3,475	80	170	550	2,568	7	.33
19	1,900.57	13,595	-161	3,441	80	170	550	2,715	7	.32
20	1,900.50	13,543	-52	3,489	80	170	550	2,708	7	.32
21	1,900.52	13,558	+15	3,395	80	170	550	2,580	7	.31
22	1,900.66	13,661	+103	3,477	80	170	550	2,618	7	.31
23	1,900.78	13,749	+88	3,489	80	170	550	2,637	8	.36
24	1,900.95	13,874	+125	3,460	80	170	550	2,590	7	.33
25	1,900.59	13,609	-265	3,417	80	170	550	2,744	7	.34
26	1,900.50	13,543	-66	3,462	80	170	550	2,688	7	.32
27	1,901.29	14,128	+585	3,481	80	170	550	2,378	8	.36
28	1,900.62	13,631	-497	3,398	80	170	450	2,942	7	.30
29	1,900.45	13,506	-125	3,455	80	170	450	2,811	7	.34
30	1,900.86	13,808	+302	3,435	80	170	450	2,575	8	.35
TOTALS			-118	102,361	2,400	5,100	18,600	76,134	188	8.57
ACRE-FEET			-118	203,033	4,760	10,116	36,893	151,012	373	

* 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	151,012
TOTAL RIVER	51,769	TOTAL RELEASE	202,781