

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

JANUARY 2009

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: February 2, 2009

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
		14,046								
1	1,900.98	13,896	-150	427	80	80	160	183	0	.00
2	1,900.77	13,742	-154	430	80	80	158	188	2	.11
3	1,900.79	13,756	+14	343	80	80	158	17	1	.06
4	1,901.01	13,918	+162	408	80	80	158	8	0	.00
5	1,901.01	13,918	+0	414	80	80	160	93	1	.03
6	1,901.12	14,001	+83	426	30	143	144	67	0	.00
7	1,900.85	13,801	-200	284	0	180	144	60	1	.03
8	1,901.37	14,188	+387	971	8	165	150	453	0	.00
9	1,901.43	14,233	+45	1,240	0	160	166	890	1	.04
10	1,901.17	14,038	-195	1,111	0	160	166	883	0	.02
11	1,900.93	13,859	-179	404	0	160	166	168	0	.01
12	1,900.83	13,786	-73	470	0	160	160	187	0	.01
13	1,900.70	13,690	-96	448	0	160	160	176	0	.02
14	1,900.96	13,882	+192	592	0	160	162	173	0	.01
15	1,900.89	13,830	-52	458	0	160	164	160	0	.02
16	1,900.88	13,823	-7	485	0	160	164	164	1	.03
17	1,900.86	13,808	-15	489	0	160	164	173	0	.02
18	1,900.64	13,646	-162	412	0	160	164	170	0	.01
19	1,901.18	14,046	+400	611	0	160	164	84	1	.03
20	1,901.06	13,956	-90	460	0	160	166	178	1	.04
21	1,901.15	14,023	+67	528	0	160	168	165	1	.04
22	1,901.10	13,986	-37	377	0	160	150	86	0	.01
23	1,901.17	14,038	+52	387	0	160	142	59	0	.00
24	1,901.19	14,053	+15	370	0	160	142	59	1	.04
25	1,901.23	14,083	+30	378	0	160	144	59	0	.02
26	1,901.46	14,255	+172	448	0	160	140	59	2	.07
27	1,901.46	14,255	+0	423	0	160	144	119	0	.02
28	1,901.07	13,963	-292	438	0	160	142	282	1	.05
29	1,900.87	13,815	-148	329	0	160	184	59	1	.03
30	1,901.20	14,061	+246	523	0	160	182	56	1	.04
31	1,901.28	14,120	+59	391	0	160	140	60	1	.05
TOTALS			+74	15,475	438	4,568	4,876	5,538	17	.86
ACRE-FEET			+74	30,695	869	9,061	9,672	10,985	34	

* 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	869	JUDGE FRANCIS CARR POWERPLANT	10,985
TOTAL RIVER	19,602	TOTAL RELEASE	30,587