

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

DECEMBER 2008

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: January 5, 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
		14,263								
1	1,901.16	14,031	-232	180	80	80	136	0	1	.04
2	1,901.22	14,076	+45	354	80	80	136	34	1	.04
3	1,901.20	14,061	-15	347	80	80	137	57	1	.03
4	1,901.26	14,105	+44	357	80	80	138	37	0	.01
5	1,901.28	14,120	+15	345	80	80	140	37	0	.02
6	1,901.08	13,971	-149	262	80	80	140	36	1	.03
7	1,900.82	13,779	-192	825	80	80	142	620	0	.00
8	1,900.87	13,815	+36	1,396	80	80	140	1,077	1	.03
9	1,901.37	14,188	+373	1,540	80	80	140	1,052	0	.02
10	1,901.42	14,225	+37	1,467	80	80	144	1,144	0	.02
11	1,901.34	14,165	-60	307	80	80	140	37	0	.01
12	1,901.07	13,963	-202	237	80	80	142	37	0	.02
13	1,901.15	14,023	+60	368	80	80	140	37	1	.04
14	1,901.01	13,918	-105	298	58	100	156	37	0	.00
15	1,901.12	14,001	+83	643	40	80	180	301	0	.00
16	1,901.00	13,911	-90	706	80	80	158	432	1	.03
17	1,901.11	13,993	+82	382	80	80	158	23	0	.01
18	1,901.50	14,285	+292	474	80	80	162	5	0	.00
19	1,901.50	14,285	+0	694	80	80	160	374	0	.02
20	1,901.32	14,150	-135	488	80	80	160	236	0	.00
21	1,901.30	14,135	-15	352	80	80	162	38	0	.00
22	1,901.50	14,285	+150	741	80	80	160	345	0	.02
23	1,901.37	14,188	-97	707	80	80	160	436	0	.00
24	1,901.22	14,076	-112	591	80	80	162	325	0	.01
25	1,901.05	13,948	-128	411	80	80	160	156	0	.01
26	1,900.88	13,823	-125	710	80	80	160	451	2	.07
27	1,900.82	13,779	-44	466	80	80	162	166	0	.00
28	1,901.10	13,986	+207	702	80	80	162	276	0	.00
29	1,901.14	14,016	+30	814	80	80	160	479	0	.01
30	1,901.23	14,083	+67	729	80	80	160	375	0	.00
31	1,901.18	14,046	-37	514	80	80	160	213	0	.02
<b>TOTALS</b>			<b>-217</b>	<b>18,407</b>	<b>2,418</b>	<b>2,500</b>	<b>4,717</b>	<b>8,873</b>	<b>9</b>	<b>.51</b>
<b>ACRE-FEET</b>			<b>-217</b>	<b>36,510</b>	<b>4,796</b>	<b>4,959</b>	<b>9,356</b>	<b>17,600</b>	<b>18</b>	

\* 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	4,796	JUDGE FRANCIS CARR POWERPLANT	17,600
TOTAL RIVER	19,111	TOTAL RELEASE	36,711