

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

JANUARY 2009

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: January 18, 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
TOTALS			-238	9,400	438	2,328	2,704	4,043	7	.41
ACRE-FEET			-238	18,645	869	4,618	5,363	8,019	14	

* 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	8,019
TOTAL RIVER	10,850	TOTAL RELEASE	18,869