

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

Table 6

JANUARY 2005

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: February 22, 2005

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
		13,734								
1	1,901.15	14,023	+289	466	0	135	185	0	0	.00
2	1,901.37	14,188	+165	403	0	135	185	0	0	.01
3	1,901.25	14,098	-90	275	0	135	185	0	0	.00
4	1,900.64	13,646	-452	94	0	135	185	0	2	.01
5	1,900.98	13,896	+250	446	0	135	185	0	0	.00
6	1,900.91	13,845	-51	288	0	135	179	0	0	.02
7	1,900.73	13,712	-133	238	0	135	170	0	0	.01
8	1,901.08	13,971	+259	431	0	135	165	0	0	.00
9	1,901.66	14,405	+434	524	0	135	170	0	0	.02
10	1,901.60	14,360	-45	282	0	135	170	0	0	.01
11	1,901.56	14,330	-30	290	0	135	170	0	0	.02
12	1,901.46	14,255	-75	267	0	135	170	0	0	.01
13	1,900.84	13,793	-462	84	0	135	182	0	0	.01
14	1,900.85	13,801	+8	305	0	135	165	0	1	.04
15	1,900.85	13,801	+0	301	0	135	165	0	1	.01
16	1,900.98	13,896	+95	494	0	135	311	0	0	.02
17	1,901.17	14,038	+142	384	0	135	176	0	1	.03
18	1,901.17	14,038	+0	312	0	130	182	0	0	.00
19	1,900.54	13,572	-466	84	41	94	184	0	0	.02
20	1,900.82	13,779	+207	409	80	55	170	0	0	.02
21	1,901.11	13,993	+214	409	78	54	163	6	0	.02
22	1,901.36	14,180	+187	408	80	55	165	14	0	.02
23	1,901.42	14,225	+45	337	80	55	165	14	0	.02
24	1,901.45	14,248	+23	327	80	55	165	14	1	.05
25	1,901.56	14,330	+82	356	80	55	165	14	1	.04
26	1,900.60	13,617	-713	-41	80	55	169	14	0	.00
27	1,901.15	14,023	+406	529	80	55	175	14	0	.00
28	1,901.11	13,993	-30	310	80	55	175	14	1	.03
29	1,900.98	13,896	-97	265	80	55	165	14	0	.02
30	1,900.94	13,867	-29	310	80	55	175	14	1	.04
31	1,901.34	14,165	+298	475	80	55	175	14	1	.03
TOTALS			+431	10,062	999	3,178	5,511	146	10	.53
ACRE-FEET			+431	19,958	1,982	6,304	10,931	290	20	

* 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	1,982	JUDGE FRANCIS CARR POWERPLANT	290
TOTAL RIVER	19,217	TOTAL RELEASE	19,507