

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

Table 6

JANUARY 2003

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: February 25, 2003

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
		14,203								
1	1,901.18	14,046	-157	310	0	45	225	118	1	.06
2	1,901.28	14,120	+74	457	0	45	255	118	2	.07
3	1,901.62	14,375	+255	547	0	45	255	118	0	.01
4	1,901.62	14,375	+0	418	0	45	255	118	0	.02
5	1,901.07	13,963	-412	210	0	45	255	118	0	.01
6	1,900.99	13,904	-59	388	0	45	255	118	0	.01
7	1,901.11	13,993	+89	464	39	45	216	118	1	.03
8	1,901.02	13,926	-67	384	80	45	175	118	0	.00
9	1,901.40	14,210	+284	617	80	45	175	174	0	.01
10	1,901.36	14,180	-30	406	80	48	175	118	0	.02
11	1,901.00	13,911	-269	282	80	45	175	118	0	.01
12	1,901.47	14,263	+352	595	80	45	175	118	0	.02
13	1,901.42	14,225	-38	400	80	45	175	119	0	.01
14	1,901.34	14,165	-60	388	80	45	175	118	0	.00
15	1,900.93	13,859	-306	265	80	45	175	118	1	.03
16	1,900.81	13,771	-88	375	80	45	175	118	1	.03
17	1,901.03	13,933	+162	500	80	45	175	118	0	.01
18	1,901.24	14,091	+158	498	80	45	175	118	0	.01
19	1,901.33	14,158	+67	453	80	45	175	118	1	.05
20	1,901.02	13,926	-232	301	80	45	175	118	0	.01
21	1,901.01	13,918	-8	414	80	45	175	118	0	.02
22	1,901.06	13,956	+38	438	80	45	175	118	1	.04
23	1,901.22	14,076	+120	478	80	45	175	118	0	.00
24	1,901.27	14,113	+37	437	80	45	175	118	0	.00
25	1,901.26	14,105	-8	415	80	45	175	118	1	.06
26	1,901.33	14,158	+53	446	27	45	228	118	1	.03
27	1,901.03	13,933	-225	453	50	45	205	266	0	.02
28	1,901.48	14,270	+337	1,466	38	45	217	996	0	.02
29	1,901.36	14,180	-90	374	53	45	202	118	1	.03
30	1,901.20	14,061	-119	358	80	45	175	118	0	.02
31	1,901.08	13,971	-90	373	80	45	175	118	0	.01
TOTALS			-232	13,910	1,807	1,398	6,068	4,741	11	.67
ACRE-FEET			-232	27,590	3,584	2,773	12,036	9,404	22	

* 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	3,584	JUDGE FRANCIS CARR POWERPLANT	9,404
TOTAL RIVER	18,393	TOTAL RELEASE	27,797