

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

Table 6

DECEMBER 2003

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: January 2, 2004

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
		14,038								
1	1,901.40	14,210	+172	916	80	90	130	529	0	.00
2	1,901.28	14,120	-90	373	80	90	130	118	0	.00
3	1,901.20	14,061	-59	388	80	90	130	118	0	.02
4	1,901.36	14,180	+119	919	80	90	130	559	0	.02
5	1,901.47	14,263	+83	831	80	90	130	489	0	.00
6	1,901.39	14,203	-60	672	80	90	130	402	0	.00
7	1,901.07	13,963	-240	298	80	90	130	118	1	.05
8	1,900.57	13,595	-368	497	80	90	130	382	1	.03
9	1,901.41	14,218	+623	1,164	80	90	130	550	0	.01
10	1,901.25	14,098	-120	475	80	90	130	235	0	.00
11	1,900.60	13,617	-481	560	80	98	121	504	0	.00
12	1,901.30	14,135	+518	1,113	80	100	120	551	1	.03
13	1,901.45	14,248	+113	834	80	90	130	477	0	.00
14	1,901.54	14,315	+67	452	80	90	130	118	0	.00
15	1,901.33	14,158	-157	340	80	100	120	118	1	.03
16	1,901.29	14,128	-30	404	80	100	120	118	1	.05
17	1,901.16	14,031	-97	770	80	100	120	519	0	.01
18	1,900.94	13,867	-164	833	80	100	120	616	0	.02
19	1,901.25	14,098	+231	1,096	80	90	130	680	0	.02
20	1,901.10	13,986	-112	874	80	90	130	630	0	.01
21	1,900.96	13,882	-104	249	80	90	130	0	1	.04
22	1,901.01	13,918	+36	864	80	90	130	546	0	.00
23	1,901.06	13,956	+38	437	80	90	130	118	0	.00
24	1,901.22	14,076	+120	478	80	90	130	118	0	.00
25	1,901.18	14,046	-30	403	80	100	120	118	0	.02
26	1,901.04	13,941	-105	365	80	90	130	118	0	.01
27	1,900.92	13,852	-89	373	80	90	130	118	0	.00
28	1,900.91	13,845	-7	415	80	100	120	118	1	.03
29	1,901.09	13,978	+133	484	1	90	207	118	1	.03
30	1,900.71	13,698	-280	390	0	90	210	231	0	.00
31	1,900.86	13,808	+110	1,188	0	90	210	833	0	.00
TOTALS			-230	19,455	2,241	2,868	4,188	10,267	8	.43
ACRE-FEET			-230	38,589	4,445	5,689	8,307	20,365	16	

* 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	4,445	JUDGE FRANCIS CARR POWERPLANT
TOTAL RIVER	18,441	TOTAL RELEASE
		20,365
		38,806