

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

Table 6

OCTOBER 2003

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 24, 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
		13,904								
1	1,900.95	13,874	-30	3,284	80	90	280	2,845	4	.18
2	1,901.46	14,255	+381	3,311	80	90	280	2,666	3	.15
3	1,901.86	14,554	+299	3,045	80	90	280	2,441	3	.15
4	1,901.11	13,993	-561	2,880	80	90	280	2,711	2	.11
5	1,901.42	14,225	+232	3,298	80	90	280	2,727	4	.17
6	1,901.26	14,105	-120	3,206	80	90	280	2,812	4	.18
7	1,901.60	14,360	+255	3,146	80	81	289	2,563	4	.17
8	1,901.14	14,016	-344	2,964	80	70	300	2,683	4	.18
9	1,901.16	14,031	+15	3,117	80	70	300	2,656	3	.16
10	1,901.24	14,091	+60	3,103	80	70	300	2,619	4	.18
11	1,901.46	14,255	+164	3,342	80	70	300	2,807	2	.10
12	1,901.31	14,143	-112	2,906	80	70	300	2,510	2	.10
13	1,901.50	14,285	+142	3,292	80	70	300	2,767	3	.13
14	1,901.48	14,270	-15	3,212	80	70	300	2,768	2	.11
15	1,901.48	14,270	+0	2,175	80	70	300	1,723	2	.11
16	1,901.20	14,061	-209	1,895	80	70	166	1,682	2	.08
17	1,901.53	14,307	+246	2,066	80	70	150	1,640	2	.10
18	1,901.44	14,240	-67	1,949	80	70	150	1,681	2	.09
19	1,901.45	14,248	+8	3,026	80	70	150	2,720	2	.11
20	1,901.25	14,098	-150	3,023	80	70	150	2,796	3	.14
21	1,901.44	14,240	+142	3,158	80	70	150	2,784	2	.10
22	1,901.31	14,143	-97	2,870	80	70	150	2,617	2	.10
23	1,901.05	13,948	-195	2,514	80	82	138	2,310	2	.09
24	1,901.21	14,068	+120	3,062	80	90	130	2,700	2	.10
25	1,901.75	14,472	+404	3,132	80	90	130	2,626	2	.08
26	1,900.99	13,904	-568	2,623	83	94	135	2,594	3	.16
27	1,900.89	13,830	-74	391	80	90	130	126	2	.10
28	1,901.24	14,091	+261	552	80	90	130	118	2	.10
29	1,901.15	14,023	-68	386	80	90	130	118	2	.11
30	1,901.25	14,098	+75	449	80	80	130	118	3	.14
31	1,901.01	13,918	-180	330	80	90	130	118	3	.15
TOTALS			+14	77,707	2,483	2,467	6,618	66,046	82	3.93
ACRE-FEET			+14	154,132	4,925	4,893	13,127	131,002	163	

* 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	4,925	JUDGE FRANCIS CARR POWERPLANT	131,002
TOTAL RIVER	22,945	TOTAL RELEASE	153,947