

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

Table 6

NOVEMBER 2003

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: December 19, 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
		13,918								
1	1,900.84	13,793	-125	355	80	90	130	118	0	.00
2	1,901.12	14,001	+208	527	80	90	130	118	4	.18
3	1,901.00	13,911	-90	374	80	90	130	118	1	.04
4	1,901.36	14,180	+269	1,609	80	90	130	1,172	1	.04
5	1,901.61	14,367	+187	1,525	80	90	130	1,131	0	.02
6	1,901.57	14,337	-30	1,473	80	90	130	1,188	0	.02
7	1,901.54	14,315	-22	1,458	80	90	130	1,169	0	.01
8	1,901.41	14,218	-97	1,506	80	90	130	1,255	0	.01
9	1,901.32	14,150	-68	1,431	80	90	130	1,165	0	.00
10	1,901.38	14,195	+45	1,483	80	90	130	1,160	0	.00
11	1,901.47	14,263	+68	1,500	80	90	130	1,165	1	.05
12	1,901.48	14,270	+7	1,533	80	90	130	1,228	1	.03
13	1,901.58	14,345	+75	1,413	80	90	130	1,074	1	.05
14	1,901.54	14,315	-30	1,370	80	90	130	1,085	0	.01
15	1,901.39	14,203	-112	1,387	78	92	130	1,143	0	.00
16	1,901.37	14,188	-15	415	80	90	130	122	1	.03
17	1,901.45	14,248	+60	449	80	90	130	118	1	.03
18	1,901.49	14,278	+30	434	80	90	130	118	1	.05
19	1,901.51	14,292	+14	425	80	90	130	118	0	.01
20	1,901.53	14,307	+15	427	80	90	130	118	1	.03
21	1,901.26	14,105	-202	316	80	90	130	117	1	.06
22	1,901.20	14,061	-44	791	80	90	130	513	0	.00
23	1,901.38	14,195	+134	1,010	80	90	130	642	0	.00
24	1,900.76	13,734	-461	1,032	80	90	130	962	2	.10
25	1,901.00	13,911	+177	1,352	80	90	130	962	1	.03
26	1,901.36	14,180	+269	1,424	80	90	130	988	0	.01
27	1,901.39	14,203	+23	1,198	80	90	130	885	1	.04
28	1,901.38	14,195	-8	1,138	80	90	130	842	0	.01
29	1,901.39	14,203	+8	1,087	80	90	130	783	0	.02
30	1,901.17	14,038	-165	841	80	90	130	624	0	.02
TOTALS			+120	31,283	2,398	2,702	3,900	22,201	18	.90
ACRE-FEET			+120	62,050	4,756	5,359	7,736	44,036	36	

* 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	4,756	JUDGE FRANCIS CARR POWERPLANT	44,036
TOTAL RIVER	17,851	TOTAL RELEASE	61,887