

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

Table 6

MARCH 2005

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: May 12, 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
		13,786								
1	1,901.28	14,120	+334	533	80	56	165	64	0	.02
2	1,901.56	14,330	+210	473	80	65	165	57	0	.00
3	1,900.75	13,727	-603	97	80	65	165	89	2	.07
4	1,900.63	13,639	-88	351	80	60	165	89	1	.03
5	1,900.77	13,742	+103	443	80	55	165	89	2	.08
6	1,900.74	13,720	-22	393	80	55	178	89	2	.11
7	1,901.08	13,971	+251	517	80	55	164	89	2	.07
8	1,901.05	13,948	-23	406	80	55	169	112	2	.09
9	1,901.12	14,001	+53	441	80	55	162	115	2	.11
10	1,900.80	13,764	-237	302	80	55	168	115	3	.12
11	1,900.61	13,624	-140	345	80	55	163	115	3	.14
12	1,900.99	13,904	+280	563	80	55	170	115	2	.10
13	1,900.94	13,867	-37	396	80	55	162	115	3	.15
14	1,900.54	13,572	-295	271	80	55	165	115	5	.24
15	1,901.01	13,918	+346	920	80	55	185	423	3	.15
16	1,901.05	13,948	+30	439	80	55	190	96	3	.13
17	1,900.66	13,661	-287	281	80	55	191	98	2	.07
18	1,901.07	13,963	+302	580	80	55	191	100	2	.10
19	1,901.04	13,941	-22	417	80	55	191	100	2	.07
20	1,900.80	13,764	-177	315	80	55	168	100	1	.03
21	1,901.06	13,956	+192	496	80	55	165	98	1	.04
22	1,901.61	14,367	+411	605	80	55	165	97	1	.06
23	1,901.26	14,105	-262	279	80	55	178	97	1	.03
24	1,901.36	14,180	+75	452	80	55	179	97	3	.12
25	1,901.22	14,076	-104	350	80	55	168	97	2	.11
26	1,901.16	14,031	-45	374	80	55	165	97	0	.01
27	1,901.18	14,046	+15	406	80	55	165	97	1	.05
28	1,901.66	14,405	+359	578	80	55	165	97	0	.02
29	1,901.58	14,345	-60	381	80	39	192	97	3	.13
30	1,901.49	14,278	-67	392	80	30	216	97	3	.13
31	1,901.36	14,180	-98	376	80	30	216	97	2	.11
TOTALS			+394	13,172	2,480	1,665	5,416	3,353	59	2.69
ACRE-FEET			+394	26,127	4,919	3,303	10,743	6,651	117	

* 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	4,919	JUDGE FRANCIS CARR POWERPLANT	6,651
TOTAL RIVER	18,965	TOTAL RELEASE	25,616