

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

Table 6

OCTOBER 2004

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 16, 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
		14,165								
1	1,901.52	14,300	+135	3,974	80	75	286	3,461	4	.17
2	1,901.68	14,420	+120	3,953	80	75	287	3,448	3	.14
3	1,901.80	14,509	+89	3,952	80	75	287	3,461	4	.17
4	1,901.59	14,352	-157	3,692	80	75	286	3,326	4	.17
5	1,901.60	14,360	+8	3,922	80	75	286	3,473	4	.16
6	1,901.55	14,322	-38	3,848	80	75	286	3,422	4	.16
7	1,901.56	14,330	+8	3,908	80	75	286	3,460	3	.13
8	1,901.48	14,270	-60	3,865	80	68	284	3,459	4	.18
9	1,901.44	14,240	-30	3,845	80	55	299	3,422	4	.16
10	1,901.55	14,322	+82	3,942	80	55	302	3,460	4	.16
11	1,901.54	14,315	-7	3,869	80	55	303	3,432	3	.13
12	1,901.68	14,420	+105	3,925	80	55	302	3,432	3	.13
13	1,901.50	14,285	-135	3,807	80	55	307	3,430	3	.15
14	1,901.65	14,397	+112	3,965	80	55	330	3,440	4	.17
15	1,901.32	14,150	-247	3,816	80	55	345	3,458	3	.15
16	1,901.15	14,023	-127	3,683	80	55	152	3,457	3	.13
17	1,901.58	14,345	+322	3,919	80	55	165	3,456	1	.03
18	1,901.36	14,180	-165	3,681	80	55	165	3,461	3	.15
19	1,901.60	14,360	+180	3,285	76	59	165	2,894	0	.00
20	1,900.56	13,587	-773	1,086	80	55	133	1,208	0	.02
21	1,901.25	14,098	+511	1,592	80	55	165	1,033	1	.05
22	1,901.00	13,911	-187	1,329	80	55	140	1,147	1	.04
23	1,901.24	14,091	+180	2,376	80	55	149	2,001	0	.02
24	1,901.10	13,986	-105	2,319	80	55	149	2,086	2	.09
25	1,901.00	13,911	-75	2,237	80	55	149	1,989	2	.08
26	1,900.98	13,896	-15	2,306	30	55	215	2,012	2	.07
27	1,901.18	14,046	+150	2,372	0	55	322	1,918	1	.05
28	1,901.09	13,978	-68	2,400	0	55	317	2,061	1	.06
29	1,901.06	13,956	-22	2,401	0	55	291	2,065	1	.04
30	1,901.17	14,038	+82	2,344	0	55	245	2,002	1	.05
31	1,901.29	14,128	+90	636	0	57	318	214	2	.08
TOTALS			-37	96,249	2,026	1,864	7,716	84,588	75	3.29
ACRE-FEET			-37	190,910	4,019	3,697	15,305	167,780	149	

* 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	4,019	JUDGE FRANCIS CARR POWERPLANT 167,780
TOTAL RIVER	23,021	TOTAL RELEASE 190,801