

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

Table 6

JULY 2002

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: August 20, 2002

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
		14,248								
1	1,901.36	14,180	-68	2,732	80	220	150	2,309	7	.30
2	1,901.22	14,076	-104	2,715	80	220	150	2,310	7	.30
3	1,901.19	14,053	-23	2,577	80	220	150	2,131	8	.35
4	1,901.55	14,322	+269	2,729	80	220	150	2,136	7	.34
5	1,901.90	14,584	+262	2,578	80	220	150	1,989	7	.33
6	1,901.50	14,285	-299	2,741	80	220	150	2,435	7	.32
7	1,901.05	13,948	-337	2,626	80	220	150	2,339	7	.33
8	1,901.10	13,986	+38	2,634	80	220	150	2,158	7	.33
9	1,901.49	14,278	+292	2,711	80	220	150	2,108	6	.28
10	1,901.70	14,435	+157	2,707	80	220	150	2,171	7	.32
11	1,901.73	14,457	+22	2,654	80	220	150	2,186	7	.32
12	1,901.70	14,435	-22	2,682	80	220	150	2,235	8	.36
13	1,901.22	14,076	-359	2,584	80	220	150	2,309	6	.27
14	1,901.28	14,120	+44	2,616	80	220	150	2,136	8	.36
15	1,901.48	14,270	+150	2,603	80	220	150	2,069	8	.36
16	1,900.99	13,904	-366	2,515	80	220	150	2,242	8	.37
17	1,901.26	14,105	+201	2,641	80	220	150	2,082	8	.35
18	1,901.91	14,592	+487	2,472	80	220	150	1,769	7	.33
19	1,901.52	14,300	-292	3,080	80	220	150	2,771	6	.28
20	1,901.10	13,986	-314	2,668	80	220	150	2,369	7	.33
21	1,901.51	14,292	+306	2,709	80	220	150	2,097	8	.36
22	1,901.20	14,061	-231	2,614	80	220	150	2,273	7	.32
23	1,901.30	14,135	+74	2,576	80	220	150	2,083	6	.29
24	1,901.12	14,001	-134	2,588	80	220	150	2,198	8	.35
25	1,901.49	14,278	+277	2,760	80	239	131	2,163	7	.33
26	1,901.55	14,322	+44	2,728	80	250	120	2,249	7	.32
27	1,901.22	14,076	-246	2,620	80	250	120	2,288	6	.28
28	1,901.32	14,150	+74	2,599	80	250	120	2,104	8	.38
29	1,901.21	14,068	-82	2,562	80	250	120	2,145	8	.36
30	1,901.32	14,150	+82	2,602	80	250	120	2,104	7	.32
31	1,901.53	14,307	+157	2,685	80	250	120	2,149	7	.30
TOTALS			+59	82,308	2,480	7,019	4,451	68,107	222	10.14
ACRE-FEET			+59	163,258	4,919	13,922	8,829	135,090	440	

* 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	135,090
TOTAL RIVER	27,670	TOTAL RELEASE	162,760