

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

JUNE 2014

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: July 1, 2014

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
		14,412								
1	1,901.65	14,397	-15	2,308	0	104	1,107	1,093	12	.55
2	1,901.51	14,292	-105	2,336	0	104	1,106	1,172	7	.32
3	1,901.82	14,524	+232	2,837	0	104	1,100	1,509	7	.31
4	1,901.60	14,360	-164	1,996	0	104	1,104	864	7	.32
5	1,901.51	14,292	-68	2,789	0	110	1,097	1,612	4	.19
6	1,901.74	14,465	+173	2,918	0	116	1,067	1,639	9	.42
7	1,901.82	14,524	+59	2,788	0	116	1,020	1,613	9	.42
8	1,900.94	13,867	-657	1,938	0	116	982	1,162	9	.42
9	1,901.50	14,285	+418	2,735	0	116	943	1,460	5	.22
10	1,901.58	14,345	+60	2,728	0	116	895	1,680	7	.32
11	1,901.41	14,218	-127	2,533	0	116	806	1,666	9	.40
12	1,901.58	14,345	+127	2,576	0	116	717	1,671	8	.36
13	1,901.65	14,397	+52	2,488	0	116	667	1,672	7	.31
14	1,901.84	14,539	+142	2,488	0	116	622	1,672	6	.27
15	1,901.70	14,435	-104	2,325	0	116	584	1,672	5	.23
16	1,901.58	14,345	-90	2,329	0	116	581	1,672	5	.23
17	1,901.67	14,412	+67	2,421	0	116	593	1,673	5	.22
18	1,901.35	14,173	-239	2,267	0	116	593	1,671	7	.30
19	1,901.20	14,061	-112	2,273	0	116	548	1,658	7	.30
20	1,901.56	14,330	+269	2,419	0	116	489	1,671	7	.31
21	1,901.44	14,240	-90	2,247	0	116	497	1,671	8	.35
22	1,901.32	14,150	-90	2,220	0	116	485	1,657	7	.33
23	1,901.28	14,120	-30	2,190	0	116	399	1,683	7	.33
24	1,901.60	14,360	+240	2,314	0	116	381	1,688	8	.37
25	1,901.10	13,986	-374	1,998	0	116	362	1,702	7	.30
26	1,901.48	14,270	+284	2,329	0	116	350	1,718	2	.11
27	1,901.38	14,195	-75	2,149	0	116	353	1,713	5	.24
28	1,900.77	13,742	-453	2,040	0	116	353	1,793	6	.27
29	1,901.22	14,076	+334	2,108	0	116	354	1,461	9	.40
30	1,901.66	14,405	+329	2,135	0	116	352	1,494	7	.31
TOTALS			-7	71,222	0	3,426	20,507	47,082	208	9.43
ACRE-FEET			-7	141,269	0	6,795	40,676	93,387	413	

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

(2) INCHES OF EVAPORATION TAKEN FROM PAN AT TRINITY RIVER HATCHERY.

SUMMARY			
RELEASE (ACRE-FEET)			
TOTAL POWER	0	JUDGE FRANCIS CARR POWERPLANT	93,387
TOTAL RIVER	47,471	TOTAL RELEASE	140,858