

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

JANUARY 2015

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: February 1, 2015

DAY	ELEV	STORAGE ACRE-FEET		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
		13,749								
1	1,900.80	13,764	+15	609	0	155	144	302	0	.00
2	1,900.80	13,764	+0	593	0	155	147	291	0	.00
3	1,900.91	13,845	+81	605	0	155	145	264	0	.00
4	1,900.98	13,896	+51	343	0	155	146	14	2	.10
5	1,900.82	13,779	-117	522	0	155	148	277	1	.04
6	1,900.81	13,771	-8	462	0	155	147	164	0	.01
7	1,901.09	13,978	+207	419	0	155	144	14	2	.10
8	1,900.98	13,896	-82	275	0	155	147	14	0	.02
9	1,901.10	13,986	+90	359	0	155	145	14	0	.01
10	1,901.20	14,061	+75	354	0	155	147	14	0	.00
11	1,901.13	14,008	-53	289	0	155	147	14	0	.01
12	1,901.06	13,956	-52	289	0	155	146	14	0	.00
13	1,901.17	14,038	+82	356	0	155	146	14	0	.01
14	1,901.07	13,963	-75	645	0	155	149	378	1	.03
15	1,901.03	13,933	-30	303	0	155	149	14	0	.02
16	1,901.09	13,978	+45	341	0	155	149	14	0	.02
17	1,901.07	13,963	-15	311	0	155	149	14	1	.03
18	1,901.06	13,956	-7	315	0	155	149	14	1	.04
19	1,901.21	14,068	+112	375	0	155	149	14	1	.03
20	1,900.98	13,896	-172	509	0	155	149	291	1	.03
21	1,901.07	13,963	+67	356	0	155	150	17	0	.02
22	1,901.05	13,948	-15	312	0	155	150	14	1	.03
23	1,901.25	14,098	+150	397	0	155	151	14	1	.03
24	1,901.32	14,150	+52	347	0	155	152	14	0	.02
25	1,901.42	14,225	+75	362	0	155	154	14	1	.04
26	1,901.46	14,255	+30	339	0	155	154	14	1	.03
27	1,901.06	13,956	-299	371	0	155	153	214	0	.01
28	1,900.84	13,793	-163	240	0	155	152	14	1	.04
29	1,900.92	13,852	+59	360	0	155	150	24	1	.03
30	1,901.01	13,918	+66	354	0	155	152	14	0	.02
31	1,901.11	13,993	+75	361	0	155	153	14	1	.03
TOTALS			+244	12,073	0	4,805	4,613	2,516	17	.80
ACRE-FEET			+244	23,947	0	9,531	9,150	4,990	34	

* 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	4,990
TOTAL RIVER	18,681	TOTAL RELEASE	23,671