

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

DECEMBER 2014

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: January 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
		14,450								
1	1,901.66	14,405	-45	322	0	155	157	33	0	.01
2	1,901.64	14,390	-15	318	0	155	157	14	0	.02
3	1,901.57	14,337	-53	299	0	155	157	14	0	.01
4	1,901.47	14,263	-74	318	0	155	154	46	0	.00
5	1,901.49	14,278	+15	332	0	155	155	14	0	.00
6	1,901.50	14,285	+7	329	0	155	155	14	1	.04
7	1,901.49	14,278	-7	321	0	155	155	14	1	.04
8	1,901.50	14,285	+7	329	0	155	155	14	1	.04
9	1,901.40	14,210	-75	540	0	155	156	267	0	.00
10	1,900.76	13,734	-476	85	0	155	156	14	0	.01
11	1,901.40	14,210	+476	576	0	155	155	26	0	.00
12	1,901.21	14,068	-142	255	0	155	157	14	1	.03
13	1,900.48	13,528	-540	53	0	155	155	14	1	.03
14	1,900.69	13,683	+155	398	0	155	150	14	1	.03
15	1,901.17	14,038	+355	501	0	155	153	14	0	.00
16	1,901.73	14,457	+419	537	0	155	157	14	0	.00
17	1,901.07	13,963	-494	79	0	155	159	14	0	.00
18	1,901.38	14,195	+232	444	0	155	158	14	0	.01
19	1,901.53	14,307	+112	617	0	155	162	244	0	.01
20	1,901.80	14,509	+202	431	0	155	160	14	0	.00
21	1,901.72	14,450	-59	289	0	155	149	14	1	.05
22	1,901.62	14,375	-75	278	0	155	147	14	0	.00
23	1,901.56	14,330	-45	292	0	155	146	14	0	.00
24	1,901.56	14,330	+0	315	0	155	146	14	0	.02
25	1,901.42	14,225	-105	263	0	155	147	14	0	.00
26	1,901.37	14,188	-37	298	0	155	147	14	1	.03
27	1,901.34	14,165	-23	304	0	155	147	14	0	.00
28	1,901.30	14,135	-30	300	0	155	146	14	0	.02
29	1,900.92	13,852	-283	311	0	155	146	152	1	.03
30	1,901.22	14,076	+224	425	0	155	143	14	0	.02
31	1,900.78	13,749	-327	411	0	155	146	275	0	.00
TOTALS			-701	10,570	0	4,805	4,733	1,379	9	.45
ACRE-FEET			-701	20,966	0	9,531	9,388	2,735	18	

* 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	2,735
TOTAL RIVER	18,919	TOTAL RELEASE	21,654