

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

FEBRUARY 2015

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: March 1, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			JUDGE FRANCIS CARR POWERPLANT	EVAPORATION (2)	
		ACRE-FEET IN LAKE	CHANGE		POWER	RIVER OUTLETS (1)	SPILL		C.F.S.	INCHES
		13,993								
1	1,901.09	13,978	-15	318	0	155	156	14	1	.03
2	1,901.29	14,128	+150	392	0	155	146	14	1	.05
3	1,901.56	14,330	+202	429	0	155	156	16	0	.01
4	1,901.72	14,450	+120	387	0	155	158	14	0	.01
5	1,901.34	14,165	-285	501	0	155	159	330	1	.05
6	1,901.75	14,472	+307	484	0	155	160	14	0	.00
7	1,901.03	13,933	-539	245	0	155	161	200	1	.04
8	1,900.68	13,675	-258	197	0	155	155	17	0	.00
9	1,900.76	13,734	+59	356	0	155	154	14	3	.12
10	1,900.58	13,602	-132	256	0	155	153	14	1	.05
11	1,901.00	13,911	+309	478	0	155	152	14	1	.03
12	1,901.32	14,150	+239	444	0	155	154	14	1	.03
13	1,901.55	14,322	+172	412	0	155	152	14	4	.20
14	1,901.52	14,300	-22	312	0	155	153	14	1	.03
15	1,901.33	14,158	-142	252	0	155	153	14	2	.07
16	1,901.49	14,278	+120	383	0	155	153	14	1	.04
17	1,901.61	14,367	+89	373	0	155	155	14	4	.16
18	1,901.62	14,375	+8	331	0	155	156	14	2	.07
19	1,901.50	14,285	-90	285	0	155	156	17	2	.07
20	1,901.38	14,195	-90	280	0	155	155	14	1	.04
21	1,901.23	14,083	-112	269	0	155	154	14	2	.08
22	1,901.02	13,926	-157	247	0	155	154	14	3	.16
23	1,900.98	13,896	-30	308	0	155	152	14	2	.11
24	1,900.95	13,874	-22	316	0	155	154	18	0	.00
25	1,900.85	13,801	-73	296	0	155	156	18	4	.20
26	1,900.80	13,764	-37	307	0	155	155	14	2	.07
27	1,900.75	13,727	-37	306	0	155	155	14	1	.06
28	1,900.85	13,801	+74	434	0	155	154	86	2	.09
TOTALS			-192	9,598	0	4,340	4,331	982	43	1.87
ACRE-FEET			-192	19,038	0	8,608	8,591	1,948	85	

* 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	1,948
TOTAL RIVER	17,199	TOTAL RELEASE	19,147