

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

MARCH 2013

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: April 1, 2013

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
		14,322								
1	1,901.35	14,173	-149	498	0	160	149	263	1	.06
2	1,901.50	14,285	+112	384	0	160	151	16	1	.06
3	1,901.27	14,113	-172	238	0	160	148	16	1	.05
4	1,901.63	14,382	+269	463	0	160	148	16	3	.12
5	1,901.28	14,120	-262	196	0	160	150	16	2	.07
6	1,901.77	14,487	+367	511	0	160	149	16	1	.06
7	1,901.71	14,442	-45	674	0	160	151	386	0	.00
8	1,901.30	14,135	-307	167	0	160	145	16	1	.04
9	1,901.76	14,479	+344	491	0	160	141	16	1	.06
10	1,901.32	14,150	-329	154	0	160	142	16	2	.10
11	1,901.44	14,240	+90	362	0	160	139	16	2	.10
12	1,900.99	13,904	-336	148	0	160	140	15	2	.11
13	1,901.65	14,397	+493	555	0	160	129	15	2	.08
14	1,901.17	14,038	-359	159	0	160	163	15	2	.10
15	1,901.40	14,210	+172	423	0	160	161	15	0	.00
16	1,900.89	13,830	-380	145	0	160	160	15	2	.10
17	1,900.48	13,528	-302	185	0	160	156	15	6	.29
18	1,901.06	13,956	+428	861	0	160	156	326	3	.13
19	1,901.10	13,986	+30	1,031	0	160	158	697	1	.04
20	1,901.35	14,173	+187	431	0	160	159	18	0	.00
21	1,901.48	14,270	+97	696	0	160	160	325	2	.07
22	1,901.03	13,933	-337	188	0	160	181	15	2	.10
23	1,900.56	13,587	-346	164	0	160	160	15	3	.12
24	1,901.25	14,098	+511	594	0	160	158	15	3	.13
25	1,900.74	13,720	-378	145	0	160	160	15	1	.03
26	1,901.27	14,113	+393	1,268	0	160	159	746	5	.21
27	1,900.79	13,756	-357	157	0	160	160	15	2	.10
28	1,901.34	14,165	+409	528	0	160	145	14	3	.12
29	1,901.28	14,120	-45	463	0	160	124	200	2	.09
30	1,901.66	14,405	+285	432	0	160	111	14	3	.14
31	1,901.83	14,532	+127	354	0	160	113	14	3	.14
TOTALS			+210	13,065	0	4,960	4,626	3,312	62	2.82
ACRE-FEET			+210	25,914	0	9,838	9,176	6,569	123	

* 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	0	JUDGE FRANCIS CARR POWERPLANT	6,569
TOTAL RIVER	19,014	TOTAL RELEASE	25,583