

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

MARCH 2014

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: April 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
		14,143								
1	1,901.36	14,180	+37	348	0	154	154	21	0	.00
2	1,901.78	14,494	+314	1,158	0	154	156	688	2	.07
3	1,901.28	14,120	-374	1,008	0	153	158	886	0	.00
4	1,901.44	14,240	+120	383	0	154	156	13	0	.00
5	1,901.59	14,352	+112	387	0	153	163	14	1	.06
6	1,901.64	14,390	+38	352	0	154	162	16	1	.04
7	1,901.69	14,427	+37	352	0	154	162	16	1	.05
8	1,901.72	14,450	+23	346	0	154	162	16	2	.07
9	1,901.78	14,494	+44	359	0	153	166	16	2	.11
10	1,901.50	14,285	-209	233	0	154	166	16	2	.10
11	1,901.88	14,569	+284	479	0	154	163	16	3	.13
12	1,901.50	14,285	-284	177	0	139	162	16	3	.13
13	1,900.77	13,742	-543	37	0	139	154	16	2	.11
14	1,901.01	13,918	+176	394	0	139	149	14	3	.13
15	1,901.24	14,091	+173	394	0	139	151	14	3	.12
16	1,901.22	14,076	-15	302	0	139	153	15	3	.13
17	1,901.42	14,225	+149	391	0	139	159	14	4	.20
18	1,901.35	14,173	-52	315	0	139	157	41	4	.17
19	1,901.36	14,180	+7	321	0	139	155	20	3	.14
20	1,901.20	14,061	-119	252	0	139	154	16	3	.13
21	1,901.16	14,031	-30	749	0	139	154	469	2	.11
22	1,900.85	13,801	-230	614	0	139	154	434	3	.15
23	1,900.74	13,720	-81	753	0	139	152	500	3	.15
24	1,900.60	13,617	-103	763	0	139	150	523	3	.14
25	1,900.81	13,771	+154	820	0	139	150	450	3	.12
26	1,900.66	13,661	-110	706	0	139	156	465	1	.04
27	1,901.07	13,963	+302	972	0	139	160	518	3	.15
28	1,901.48	14,270	+307	950	0	139	161	493	2	.07
29	1,901.32	14,150	-120	823	0	139	164	579	1	.05
30	1,901.30	14,135	-15	647	0	139	162	352	2	.07
31	1,901.57	14,337	+202	901	0	139	165	493	2	.10
TOTALS			+194	16,686	0	4,471	4,890	7,160	67	3.04
ACRE-FEET			+194	33,097	0	8,868	9,699	14,202	133	

* 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	14,202
TOTAL RIVER	18,567	TOTAL RELEASE	32,769