

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

OCTOBER 2014

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 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
		14,158								
1	1,901.00	13,911	-247	972	0	155	335	603	4	.19
2	1,900.96	13,882	-29	1,110	0	155	339	628	3	.16
3	1,900.82	13,779	-103	1,105	0	155	357	640	5	.25
4	1,901.02	13,926	+147	1,215	0	155	362	621	3	.15
5	1,901.28	14,120	+194	1,108	0	155	362	489	4	.16
6	1,901.41	14,218	+98	1,073	0	155	343	522	4	.16
7	1,901.70	14,435	+217	1,064	0	155	332	465	3	.14
8	1,901.54	14,315	-120	1,002	0	155	333	570	4	.17
9	1,901.69	14,427	+112	1,146	0	155	333	598	4	.18
10	1,900.86	13,808	-619	570	0	155	331	393	3	.15
11	1,901.24	14,091	+283	1,531	0	155	319	912	2	.11
12	1,901.42	14,225	+134	1,353	0	155	299	828	3	.15
13	1,901.21	14,068	-157	954	0	155	295	580	3	.13
14	1,901.48	14,270	+202	1,207	0	155	297	650	3	.12
15	1,901.32	14,150	-120	1,052	0	155	244	711	2	.07
16	1,901.08	13,971	-179	991	0	155	215	709	2	.10
17	1,901.52	14,300	+329	1,173	0	155	156	694	2	.08
18	1,900.76	13,734	-566	762	0	155	148	743	1	.05
19	1,901.35	14,173	+439	1,176	0	155	147	653	0	.02
20	1,901.68	14,420	+247	2,294	0	155	150	1,864	0	.02
21	1,901.89	14,577	+157	2,287	0	155	143	1,907	3	.15
22	1,901.95	14,622	+45	1,483	0	155	137	1,166	2	.08
23	1,901.65	14,397	-225	1,109	0	155	152	915	0	.01
24	1,901.67	14,412	+15	1,084	0	155	165	755	1	.04
25	1,900.56	13,587	-825	661	0	155	168	752	2	.10
26	1,901.70	14,435	+848	1,461	0	155	163	714	1	.06
27	1,900.89	13,830	-605	616	0	155	163	601	2	.07
28	1,901.71	14,442	+612	1,321	0	155	162	693	2	.07
29	1,901.86	14,554	+112	1,118	0	155	162	744	1	.04
30	1,901.61	14,367	-187	907	0	155	160	685	1	.04
31	1,901.53	14,307	-60	1,006	0	155	161	720	0	.00
TOTALS			+149	35,911	0	4,805	7,433	23,525	70	3.22
ACRE-FEET			+149	71,229	0	9,531	14,743	46,662	139	

* 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	46,662
TOTAL RIVER	24,274	TOTAL RELEASE	70,936