

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

NOVEMBER 2013

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: December 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
		14,509								
1	1,901.74	14,465	-44	294	0	120	185	10	1	.06
2	1,901.65	14,397	-68	283	0	120	185	10	2	.09
3	1,900.86	13,808	-589	7	0	115	178	9	2	.10
4	1,901.21	14,068	+260	445	0	120	182	10	2	.10
5	1,901.06	13,956	-112	259	0	120	184	10	1	.06
6	1,901.22	14,076	+120	375	0	120	183	10	2	.07
7	1,901.70	14,435	+359	501	0	120	183	16	1	.04
8	1,901.70	14,435	+0	360	0	120	188	50	2	.11
9	1,901.80	14,509	+74	358	0	120	189	10	2	.07
10	1,901.70	14,435	-74	367	0	120	188	94	2	.08
11	1,901.77	14,487	+52	347	0	120	189	10	2	.08
12	1,901.65	14,397	-90	448	0	120	190	182	1	.04
13	1,901.63	14,382	-15	304	0	120	191	0	1	.04
14	1,901.60	14,360	-22	303	0	120	192	0	2	.08
15	1,901.78	14,494	+134	382	0	120	191	0	3	.13
16	1,901.74	14,465	-29	297	0	120	191	0	1	.05
17	1,901.71	14,442	-23	301	0	120	192	0	1	.06
18	1,901.89	14,577	+135	382	0	120	193	0	1	.04
19	1,901.88	14,569	-8	312	0	120	196	0	0	.01
20	1,901.53	14,307	-262	182	0	120	193	0	1	.03
21	1,901.31	14,143	-164	228	0	120	190	0	1	.03
22	1,901.29	14,128	-15	302	0	120	190	0	0	.00
23	1,901.49	14,278	+150	387	0	120	191	0	0	.00
24	1,901.46	14,255	-23	303	0	120	195	0	0	.00
25	1,901.38	14,195	-60	285	0	120	194	1	0	.00
26	1,901.16	14,031	-164	234	0	120	194	3	0	.00
27	1,901.07	13,963	-68	290	0	120	194	10	0	.00
28	1,900.99	13,904	-59	294	0	120	194	10	0	.00
29	1,900.90	13,837	-67	292	0	120	195	10	1	.03
30	1,900.84	13,793	-44	301	0	120	192	10	1	.03
TOTALS			-716	9,423	0	3,595	5,692	465	33	1.43
ACRE-FEET			-716	18,691	0	7,131	11,290	922	65	

* 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	922
TOTAL RIVER	18,421	TOTAL RELEASE	19,343