

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

FEBRUARY 2013

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: March 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
		13,440								
1	1,901.10	13,986	+546	586	0	160	136	15	0	.02
2	1,900.92	13,852	-134	243	0	160	136	15	0	.00
3	1,901.09	13,978	+126	375	0	160	135	15	1	.06
4	1,900.95	13,874	-104	258	0	160	139	11	0	.00
5	1,901.19	14,053	+179	398	0	160	138	8	2	.07
6	1,900.82	13,779	-274	171	0	160	140	8	1	.05
7	1,900.42	13,484	-295	155	0	160	135	8	1	.04
8	1,900.75	13,727	+243	437	0	160	135	18	1	.04
9	1,900.66	13,661	-66	285	0	160	138	20	0	.00
10	1,900.52	13,558	-103	266	0	160	136	20	2	.09
11	1,900.93	13,859	+301	569	0	160	137	120	0	.00
12	1,900.62	13,631	-228	581	0	160	141	393	2	.11
13	1,900.83	13,786	+155	695	0	160	137	319	1	.06
14	1,901.67	14,412	+626	628	0	160	141	10	1	.05
15	1,901.46	14,255	-157	239	0	160	146	10	2	.08
16	1,901.56	14,330	+75	665	0	160	147	319	1	.05
17	1,901.51	14,292	-38	301	0	160	148	10	2	.08
18	1,901.62	14,375	+83	915	0	160	148	564	1	.03
19	1,901.52	14,300	-75	281	0	160	148	10	1	.03
20	1,900.74	13,720	-580	23	0	160	145	10	0	.02
21	1,901.44	14,240	+520	579	0	160	146	11	0	.00
22	1,901.66	14,405	+165	712	0	160	147	320	2	.10
23	1,901.08	13,971	-434	93	0	160	147	3	2	.07
24	1,900.88	13,823	-148	238	0	160	147	3	3	.14
25	1,900.46	13,514	-309	558	0	160	148	405	1	.03
26	1,900.67	13,668	+154	543	0	160	145	158	2	.08
27	1,901.23	14,083	+415	865	0	160	144	350	2	.07
28	1,901.55	14,322	+239	445	0	160	148	16	1	.05
TOTALS			+882	12,104	0	4,480	3,978	3,169	32	1.42
ACRE-FEET			+882	24,008	0	8,886	7,890	6,286	63	

* 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	6,286
TOTAL RIVER	16,776	TOTAL RELEASE	23,062