

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

JUNE 2013

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: July 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
		13,234								
1	1,900.53	13,565	+331	3,965	0	160	1,194	2,439	5	.23
2	1,900.34	13,425	-140	3,934	0	160	1,194	2,644	7	.33
3	1,900.74	13,720	+295	3,997	0	160	1,216	2,465	7	.31
4	1,900.75	13,727	+7	4,005	0	160	1,204	2,630	7	.33
5	1,901.47	14,263	+536	4,006	0	160	1,093	2,476	7	.31
6	1,900.92	13,852	-411	3,912	0	160	1,044	2,909	6	.29
7	1,900.76	13,734	-118	3,835	0	160	983	2,743	8	.35
8	1,901.73	14,457	+723	3,988	0	160	934	2,522	7	.30
9	1,901.07	13,963	-494	3,262	0	160	904	2,437	10	.46
10	1,900.74	13,720	-243	3,941	0	160	862	3,034	8	.37
11	1,901.05	13,948	+228	3,950	0	160	778	2,897	0	.00
12	1,901.13	14,008	+60	3,956	0	160	742	3,017	7	.34
13	1,901.82	14,524	+516	3,844	0	160	569	2,848	7	.31
14	1,901.36	14,180	-344	3,651	0	160	521	3,137	6	.28
15	1,901.41	14,218	+38	3,702	0	160	517	3,000	6	.28
16	1,901.41	14,218	+0	3,675	0	160	516	2,992	7	.30
17	1,901.31	14,143	-75	3,565	0	160	515	2,926	2	.11
18	1,901.56	14,330	+187	3,880	0	160	478	3,139	9	.43
19	1,901.36	14,180	-150	3,759	0	160	418	3,253	4	.19
20	1,900.90	13,837	-343	3,736	0	160	380	3,363	6	.26
21	1,900.98	13,896	+59	3,894	0	160	379	3,319	6	.27
22	1,901.19	14,053	+157	3,902	0	160	343	3,316	4	.18
23	1,901.14	14,016	-37	3,825	0	160	328	3,347	9	.41
24	1,901.41	14,218	+202	3,984	0	160	304	3,416	2	.09
25	1,901.29	14,128	-90	3,822	0	160	292	3,414	1	.03
26	1,901.24	14,091	-37	2,911	0	160	287	2,483	0	.02
27	1,901.30	14,135	+44	3,712	0	160	286	3,242	2	.11
28	1,901.36	14,180	+45	3,707	0	160	287	3,231	6	.26
29	1,901.25	14,098	-82	3,503	0	160	291	3,087	6	.29
30	1,901.21	14,068	-30	3,726	0	160	290	3,284	7	.31
TOTALS			+834	113,549	0	4,800	19,149	89,010	169	7.75
ACRE-FEET			+834	225,224	0	9,521	37,982	176,551	335	

* 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	176,551
TOTAL RIVER	47,503	TOTAL RELEASE	224,054