

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

Table 6

JULY 2013

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 5, 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
		14,068								
1	1,901.18	14,046	-22	3,724	0	165	287	3,276	7	.30
2	1,901.33	14,158	+112	3,769	0	170	288	3,249	6	.27
3	1,900.69	13,683	-475	3,709	0	170	284	3,487	7	.32
4	1,901.06	13,956	+273	3,819	0	170	283	3,225	3	.14
5	1,901.33	14,158	+202	3,802	0	170	284	3,235	11	.48
6	1,901.54	14,315	+157	3,832	0	170	287	3,289	7	.32
7	1,901.13	14,008	-307	3,697	0	170	285	3,390	7	.31
8	1,901.11	13,993	-15	3,817	0	164	298	3,355	8	.36
9	1,901.24	14,091	+98	3,873	0	135	334	3,347	8	.36
10	1,901.17	14,038	-53	3,780	0	135	332	3,334	6	.27
11	1,900.93	13,859	-179	2,990	0	135	327	2,608	10	.45
12	1,901.29	14,128	+269	3,899	0	135	326	3,294	8	.34
13	1,901.30	14,135	+7	3,770	0	135	328	3,299	4	.20
14	1,901.08	13,971	-164	3,732	0	135	327	3,343	10	.47
15	1,900.59	13,609	-362	3,764	0	135	324	3,480	8	.35
16	1,900.68	13,675	+66	3,944	0	135	313	3,455	8	.37
17	1,900.81	13,771	+96	3,921	0	135	304	3,427	7	.34
18	1,901.25	14,098	+327	3,839	0	135	307	3,225	7	.34
19	1,901.56	14,330	+232	3,771	0	135	311	3,202	6	.29
20	1,901.70	14,435	+105	3,598	0	135	312	3,092	6	.28
21	1,900.66	13,661	-774	1,155	0	135	311	1,092	7	.34
22	1,900.42	13,484	-177	3,694	0	135	304	3,336	8	.35
23	1,900.39	13,462	-22	3,771	0	135	303	3,335	9	.40
24	1,901.15	14,023	+561	3,844	0	135	308	3,112	6	.29
25	1,901.22	14,076	+53	3,622	0	135	312	3,140	8	.33
26	1,901.38	14,195	+119	3,792	0	135	312	3,279	6	.26
27	1,901.35	14,173	-22	3,780	0	135	315	3,332	9	.43
28	1,901.52	14,300	+127	3,709	0	135	316	3,186	8	.36
29	1,901.68	14,420	+120	3,711	0	135	316	3,193	7	.33
30	1,900.92	13,852	-568	3,493	0	135	314	3,333	0	.18
31	1,901.05	13,948	+96	3,734	0	135	310	3,233	8	.37
TOTALS			-120	113,355	0	4,454	9,562	99,183	220	10.20
ACRE-FEET			-120	224,840	0	8,835	18,966	196,729	436	

* 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	196,729
TOTAL RIVER	27,801	TOTAL RELEASE	224,530