

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

Table 6

APRIL 2015

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: March 18, 2016

DAY	ELEV	STORAGE ACRE-FEET		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
		13,815								
1	1,900.80	13,764	-51	300	0	130	181	10	5	.23
2	1,900.74	13,720	-44	302	0	130	181	10	3	.15
3	1,901.11	13,993	+273	845	0	130	182	392	3	.15
4	1,900.66	13,661	-332	607	0	130	181	460	3	.14
5	1,900.33	13,418	-243	451	0	130	179	262	3	.17
6	1,900.69	13,683	+265	726	0	130	180	281	1	.05
7	1,901.22	14,076	+393	517	0	130	178	10	1	.06
8	1,901.45	14,248	+172	642	0	130	179	245	1	.05
9	1,901.49	14,278	+30	577	0	130	180	252	0	.00
10	1,901.40	14,210	-68	523	0	130	178	247	2	.11
11	1,901.37	14,188	-22	377	0	130	179	75	4	.16
12	1,901.06	13,956	-232	275	0	130	179	80	3	.14
13	1,900.95	13,874	-82	349	0	130	176	80	4	.17
14	1,901.06	13,956	+82	781	0	130	183	422	5	.24
15	1,901.39	14,203	+247	937	0	130	189	489	4	.17
16	1,901.10	13,986	-217	778	0	130	189	564	4	.18
17	1,900.67	13,668	-318	929	0	130	189	765	5	.22
18	1,900.40	13,469	-199	963	0	130	186	743	4	.19
19	1,901.61	14,367	+898	1,300	0	130	188	524	5	.24
20	1,901.81	14,517	+150	1,157	0	130	194	752	5	.23
21	1,901.25	14,098	-419	1,398	0	130	192	1,282	5	.21
22	1,901.51	14,292	+194	1,664	0	130	271	1,161	4	.20
23	1,901.54	14,315	+23	1,616	0	130	362	1,107	5	.23
24	1,900.86	13,808	-507	1,543	0	130	358	1,306	5	.21
25	1,900.72	13,705	-103	1,586	0	130	355	1,149	4	.17
26	1,901.48	14,270	+565	1,824	0	130	356	1,048	5	.23
27	1,900.54	13,572	-698	1,784	0	130	364	1,638	4	.20
28	1,900.38	13,455	-117	1,881	0	130	454	1,351	5	.24
29	1,900.46	13,514	+59	1,692	0	130	593	934	5	.24
30	1,900.98	13,896	+382	2,187	0	130	963	898	3	.13
TOTALS			+81	30,511	0	3,900	7,919	18,537	110	5.11
ACRE-FEET			+81	60,519	0	7,736	15,707	36,768	218	

* 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	36,768
TOTAL RIVER	23,443	TOTAL RELEASE	60,211