

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

Table 6

SEPTEMBER 2015

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: March 18, 2016

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
		13,918								
1	1,901.65	14,397	+479	2,800	0	150	1,010	1,394	5	.22
2	1,901.79	14,502	+105	2,624	0	150	1,020	1,395	6	.27
3	1,901.20	14,061	-441	2,395	0	160	1,025	1,426	6	.24
4	1,900.42	13,484	-577	2,246	0	165	969	1,398	5	.24
5	1,900.18	13,307	-177	2,559	0	165	935	1,543	5	.23
6	1,900.41	13,477	+170	2,594	0	165	933	1,405	5	.25
7	1,900.59	13,609	+132	2,581	0	165	939	1,407	3	.22
8	1,901.74	14,465	+856	3,050	0	165	998	1,451	4	.18
9	1,900.93	13,859	-606	4,230	0	165	2,721	1,645	5	.25
10	1,900.39	13,462	-397	4,439	0	165	2,800	1,669	5	.25
11	1,901.13	14,008	+546	3,156	0	165	1,752	959	5	.25
12	1,901.92	14,599	+591	2,246	0	165	1,135	643	5	.23
13	1,901.81	14,517	-82	2,597	0	165	935	1,532	6	.25
14	1,901.55	14,322	-195	2,055	0	165	935	1,049	4	.18
15	1,901.81	14,517	+195	2,656	0	165	935	1,457	1	.04
16	1,901.93	14,607	+90	2,671	0	165	935	1,523	3	.12
17	1,901.50	14,285	-322	2,486	0	165	935	1,548	0	.00
18	1,901.82	14,524	+239	2,594	0	165	768	1,539	2	.11
19	1,901.86	14,554	+30	2,152	0	165	320	1,650	2	.13
20	1,901.76	14,479	-75	2,037	0	165	302	1,603	5	.21
21	1,901.86	14,554	+75	1,890	0	165	302	1,381	4	.19
22	1,901.80	14,509	-45	1,972	0	165	320	1,506	4	.18
23	1,901.51	14,292	-217	1,945	0	165	302	1,582	5	.21
24	1,901.32	14,150	-142	1,688	0	165	302	1,288	5	.21
25	1,901.59	14,352	+202	1,679	0	165	302	1,105	5	.21
26	1,901.54	14,315	-37	1,607	0	165	301	1,155	5	.21
27	1,901.57	14,337	+22	1,663	0	165	300	1,183	4	.20
28	1,901.37	14,188	-149	1,200	0	124	328	819	4	.20
29	1,901.15	14,023	-165	1,340	0	85	355	979	4	.19
30	1,901.22	14,076	+53	1,432	0	85	353	963	4	.20
TOTALS			+158	70,584	0	4,714	25,467	40,197	126	5.87
ACRE-FEET			+158	140,003	0	9,350	50,514	79,731	250	

* 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	79,731
TOTAL RIVER	59,864	TOTAL RELEASE	139,595