

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

Table 6

OCTOBER 2018

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 13, 2018

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
		14,158								
1	1,901.36	14,180	+22	869	110	60	289	397	2	.08
2	1,901.29	14,128	-52	903	110	60	290	469	0	.00
3	1,901.39	14,203	+75	962	110	60	289	462	3	.12
4	1,901.47	14,263	+60	957	110	60	290	465	2	.09
5	1,901.48	14,270	+7	957	110	60	291	490	2	.11
6	1,901.50	14,285	+15	955	110	60	290	485	2	.06
7	1,901.20	14,061	-224	677	110	60	288	327	5	.23
8	1,901.36	14,180	+119	803	110	60	286	285	2	.11
9	1,901.31	14,143	-37	725	110	60	287	284	3	.13
10	1,901.45	14,248	+105	731	110	60	287	218	3	.15
11	1,901.26	14,105	-143	421	110	60	288	32	3	.12
12	1,901.26	14,105	+0	493	110	60	287	33	3	.07
13	1,901.29	14,128	+23	503	110	60	286	32	3	.15
14	1,901.38	14,195	+67	488	110	60	248	33	3	.12
15	1,901.80	14,509	+314	564	110	60	197	33	6	.28
16	1,900.90	13,837	-672	8	110	60	143	32	2	.09
17	1,900.40	13,469	-368	157	110	60	130	42	1	.04
18	1,901.22	14,076	+607	642	110	60	131	33	2	.07
19	1,901.07	13,963	-113	406	110	60	133	157	3	.13
20	1,901.44	14,240	+277	476	110	60	132	32	2	.07
21	1,901.42	14,225	-15	595	110	60	134	294	5	.22
22	1,901.40	14,210	-15	600	110	60	134	301	3	.12
23	1,901.43	14,233	+23	874	110	60	133	557	2	.09
24	1,901.64	14,390	+157	755	110	60	134	371	1	.05
25	1,900.59	13,609	-781	119	110	60	133	208	2	.11
26	1,901.79	14,502	+893	1,137	110	60	133	381	3	.14
27	1,901.34	14,165	-337	448	110	60	133	314	1	.06
28	1,901.13	14,008	-157	266	110	60	131	42	2	.11
29	1,900.85	13,801	-207	407	110	60	128	211	2	.11
30	1,900.91	13,845	+44	599	110	60	128	277	2	.09
31	1,901.14	14,016	+171	648	110	60	128	264	0	.01
TOTALS			-142	19,145	3,410	1,860	6,311	7,561	75	3.33
ACRE-FEET			-142	37,974	6,764	3,689	12,518	14,997	149	

* 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	6,764	JUDGE FRANCIS CARR POWERPLANT	14,997
TOTAL RIVER	22,971	TOTAL RELEASE	37,968