

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

Table 6

SEPTEMBER 2018

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: October 5, 2018

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		JUDGE FRANCIS CARR POWERPLANT	EVAPORATION (2)	
		IN LAKE	CHANGE			RIVER OUTLETS (1)	SPILL		C.F.S.	INCHES
		13,978								
1	1,900.54	13,572	-406	980	0	135	574	469	7	.17
2	1,900.80	13,764	+192	1,294	0	135	578	477	7	.31
3	1,901.17	14,038	+274	1,385	0	135	580	528	4	.18
4	1,900.94	13,867	-171	1,118	0	135	574	490	5	.24
5	1,900.89	13,830	-37	1,203	0	135	574	509	4	.19
6	1,901.62	14,375	+545	1,867	0	135	580	870	7	.32
7	1,901.51	14,292	-83	700	55	98	551	32	6	.33
8	1,901.33	14,158	-134	1,146	110	60	533	504	7	.13
9	1,901.44	14,240	+82	1,323	110	60	533	573	6	.29
10	1,900.75	13,727	-513	1,320	110	60	532	870	7	.16
11	1,901.08	13,971	+244	1,413	110	60	527	588	5	.33
12	1,901.41	14,218	+247	1,307	110	60	533	475	4	.22
13	1,901.68	14,420	+202	1,463	110	60	536	652	3	.12
14	1,901.26	14,105	-315	1,100	110	60	534	551	4	.19
15	1,901.22	14,076	-29	1,193	110	60	529	504	5	.22
16	1,901.61	14,367	+291	1,336	110	60	532	483	4	.18
17	1,901.50	14,285	-82	1,149	110	60	533	483	4	.20
18	1,901.35	14,173	-112	1,145	110	60	530	497	4	.18
19	1,901.44	14,240	+67	1,231	85	85	533	489	5	.22
20	1,901.38	14,195	-45	1,248	3	167	536	561	4	.19
21	1,901.37	14,188	-7	1,080	110	60	320	590	4	.19
22	1,901.55	14,322	+134	1,077	110	60	294	541	4	.19
23	1,901.53	14,307	-15	1,109	110	60	295	647	5	.25
24	1,901.50	14,285	-22	1,085	110	60	294	627	5	.21
25	1,901.55	14,322	+37	1,149	110	60	294	663	3	.14
26	1,901.22	14,076	-246	722	110	60	292	377	7	.34
27	1,901.18	14,046	-30	860	110	60	289	412	4	.17
28	1,901.26	14,105	+59	897	110	60	289	405	3	.15
29	1,901.45	14,248	+143	1,011	110	60	291	474	4	.17
30	1,901.33	14,158	-90	936	110	60	291	516	4	.17
TOTALS			+180	34,847	2,453	2,420	13,881	15,857	145	6.35
ACRE-FEET			+180	69,119	4,866	4,800	27,533	31,452	288	

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

SUMMARY			
RELEASE (ACRE-FEET)			
TOTAL POWER	4,866	JUDGE FRANCIS CARR POWERPLANT	31,452
TOTAL RIVER	37,199	TOTAL RELEASE	68,651