

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

NOVEMBER 2018

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 16, 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
		14,016								
1	1,901.43	14,233	+217	723	110	60	129	315	0	.01
2	1,900.99	13,904	-329	998	110	60	130	862	2	.08
3	1,901.20	14,061	+157	803	110	60	129	423	2	.07
4	1,901.34	14,165	+104	683	105	58	123	343	2	.11
5	1,901.68	14,420	+255	792	45	125	131	362	0	.02
6	1,901.51	14,292	-128	663	0	170	138	417	3	.12
7	1,901.27	14,113	-179	843	47	123	143	620	0	.00
8	1,901.51	14,292	+179	453	110	60	148	45	0	.00
9	1,901.48	14,270	-22	344	110	60	152	33	0	.00
10	1,901.59	14,352	+82	432	110	60	141	80	0	.00
11	1,901.55	14,322	-30	333	110	60	144	34	0	.00
12	1,901.66	14,405	+83	459	110	60	144	103	0	.00
13	1,901.38	14,195	-210	350	110	60	140	133	13	.58
14	1,901.42	14,225	+30	601	110	60	133	270	13	.58
15	1,901.28	14,120	-105	399	110	60	133	149	0	.00
TOTALS			+104	8,876	1,407	1,136	2,058	4,189	35	1.57
ACRE-FEET			+104	17,606	2,791	2,253	4,082	8,309	69	

* 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	2,791	JUDGE FRANCIS CARR POWERPLANT 8,309
TOTAL RIVER	9,126	TOTAL RELEASE 17,435