

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

AUGUST 2018

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: August 16, 2018

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
		14,412								
1	1,900.64	13,646	-766	578	0	0	742	222	0	.00
2	1,900.64	13,646	+0	861	0	0	744	117	0	.00
3	1,900.64	13,646	+0	881	0	0	752	129	0	.00
4	1,901.41	14,218	+572	1,221	0	0	756	177	0	.00
5	1,901.10	13,986	-232	784	0	0	774	127	0	.00
6	1,901.11	13,993	+7	1,184	0	0	774	406	0	.00
7	1,900.65	13,653	-340	1,097	0	0	766	502	0	.00
8	1,901.35	14,173	+520	1,779	0	0	774	743	0	.00
9	1,900.78	13,749	-424	587	0	0	770	31	0	.00
10	1,901.44	14,240	+491	1,059	0	0	776	31	4	.20
11	1,901.74	14,465	+225	952	0	0	796	39	4	.20
12	1,901.27	14,113	-352	1,073	0	0	808	438	4	.20
13	1,901.60	14,360	+247	967	0	22	782	34	4	.20
14	1,900.98	13,896	-464	1,181	0	60	746	605	4	.20
15	1,901.25	14,098	+202	1,293	0	60	744	381	6	.26
TOTALS			-314	15,497	0	142	11,504	3,982	26	1.26
ACRE-FEET			-314	30,738	0	282	22,818	7,898	52	

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

**SUMMARY
RELEASE (ACRE-FEET)**

TOTAL POWER	0	JUDGE FRANCIS CARR POWERPLANT	7,898
TOTAL RIVER	23,100	TOTAL RELEASE	30,998