

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

Table 6

JULY 2019

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: August 28, 2019

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
		14,105								
1	1,901.58	14,345	+240	3,235	100	60	1,902	1,049	3	.15
2	1,900.86	13,808	-537	2,842	100	60	1,788	1,157	8	.36
3	1,900.60	13,617	-191	2,890	100	60	1,685	1,134	7	.32
4	1,900.64	13,646	+29	3,195	100	60	1,608	1,408	4	.30
5	1,900.65	13,653	+7	3,078	100	60	1,499	1,409	6	.27
6	1,900.90	13,837	+184	3,082	100	60	1,416	1,408	5	.22
7	1,901.32	14,150	+313	2,926	100	60	1,297	1,303	8	.37
8	1,901.52	14,300	+150	2,619	100	60	1,200	1,177	6	.28
9	1,900.91	13,845	-455	2,394	100	60	1,102	1,358	3	.13
10	1,900.85	13,801	-44	2,727	100	60	1,014	1,568	7	.30
11	1,901.63	14,382	+581	2,804	100	60	987	1,358	6	.28
12	1,901.19	14,053	-329	2,220	100	60	914	1,305	7	.31
13	1,901.37	14,188	+135	2,523	100	60	859	1,428	8	.37
14	1,901.40	14,210	+22	2,382	100	60	809	1,393	9	.39
15	1,901.30	14,135	-75	2,296	100	60	775	1,390	9	.31
16	1,901.34	14,165	+30	2,326	51	109	751	1,384	16	.23
17	1,901.32	14,150	-15	2,331	0	160	698	1,465	16	.35
18	1,901.04	13,941	-209	2,275	0	160	670	1,548	2	.11
19	1,901.26	14,105	+164	2,251	100	60	676	1,328	4	.30
20	1,900.46	13,514	-591	1,922	100	60	675	1,380	5	.25
21	1,900.43	13,491	-23	2,039	100	60	635	1,248	8	.37
22	1,900.45	13,506	+15	1,827	100	60	602	1,051	6	.29
23	1,900.22	13,337	-169	2,094	69	91	572	1,439	8	.38
24	1,901.20	14,061	+724	2,230	55	105	570	1,127	8	.23
25	1,900.94	13,867	-194	1,519	100	60	549	903	5	.24
26	1,901.35	14,173	+306	2,104	100	60	547	1,235	8	.36
27	1,900.89	13,830	-343	2,195	100	60	552	1,650	6	.27
28	1,900.30	13,396	-434	1,792	100	60	529	1,316	6	.28
29	1,900.44	13,499	+103	2,222	100	60	497	1,506	7	.32
30	1,900.90	13,837	+338	2,043	100	60	470	1,235	8	.39
31	1,901.19	14,053	+216	1,808	100	60	438	1,094	7	.32
TOTALS			-52	74,191	2,775	2,185	28,286	40,754	216	9.05
ACRE-Feet			-52	147,158	5,504	4,334	56,105	80,836	428	

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

SUMMARY			
RELEASE (ACRE-Feet)			
TOTAL POWER	5,504	JUDGE FRANCIS CARR POWERPLANT	80,836
TOTAL RIVER	65,943	TOTAL RELEASE	146,779