

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

AUGUST 2019

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: September 23, 2019

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
		14,053								
1	1,900.86	13,808	-245	1,820	100	60	415	1,363	6	.29
2	1,900.68	13,675	-133	2,043	100	60	386	1,558	6	.30
3	1,901.04	13,941	+266	2,244	100	60	364	1,578	8	.35
4	1,900.85	13,801	-140	1,683	100	60	337	1,250	7	.32
5	1,900.49	13,536	-265	1,679	100	60	335	1,318	0	.38
6	1,901.71	14,442	+906	2,216	100	60	314	1,279	6	.29
7	1,900.33	13,418	-1,024	1,237	100	60	285	1,299	9	.40
8	1,900.90	13,837	+419	1,894	100	60	284	1,234	5	.21
9	1,900.72	13,705	-132	1,844	100	60	284	1,459	8	.39
10	1,901.04	13,941	+236	2,112	100	60	284	1,545	4	.19
11	1,900.41	13,477	-464	1,906	100	60	285	1,695	0	.02
12	1,900.74	13,720	+243	1,655	100	60	283	1,085	4	.20
13	1,900.92	13,852	+132	1,609	100	60	284	1,095	3	.36
14	1,900.84	13,793	-59	1,691	100	60	287	1,271	3	.16
15	1,900.13	13,271	-522	1,620	100	60	286	1,432	5	.24
16	1,900.26	13,366	+95	1,699	100	60	285	1,199	7	.34
17	1,900.36	13,440	+74	1,705	100	60	287	1,216	5	.25
18	1,900.21	13,330	-110	1,704	100	60	287	1,301	11	.49
19	1,900.99	13,904	+574	2,112	100	60	287	1,369	7	.33
20	1,901.28	14,120	+216	1,707	100	60	291	1,143	4	.19
21	1,901.19	14,053	-67	1,663	100	60	290	1,241	6	.29
22	1,900.77	13,742	-311	1,612	100	60	291	1,315	3	.12
23	1,900.17	13,300	-442	1,705	100	73	287	1,459	9	.40
24	1,900.31	13,403	+103	1,724	100	95	273	1,199	5	.22
25	1,900.68	13,675	+272	2,015	100	95	278	1,395	10	.47
26	1,900.93	13,859	+184	1,701	100	95	260	1,147	6	.29
27	1,901.27	14,113	+254	1,611	69	126	265	1,017	6	.28
28	1,900.73	13,712	-401	878	0	195	262	618	5	.22
29	1,900.95	13,874	+162	1,536	41	154	258	998	3	.15
30	1,900.66	13,661	-213	1,598	100	95	256	1,248	6	.27
31	1,900.42	13,484	-177	1,693	100	95	256	1,323	8	.37
TOTALS			-569	53,916	2,910	2,343	9,126	39,649	175	8.78
ACRE-FEET			-569	106,942	5,772	4,647	18,101	78,644	347	

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

SUMMARY			
RELEASE (ACRE- FEET)			
TOTAL POWER	5,772	JUDGE FRANCIS CARR POWERPLANT	78,644
TOTAL RIVER	28,520	TOTAL RELEASE	107,164