

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

NOVEMBER 2020

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: December 1, 2020

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
		13,986								
1	1,901.12	14,001	+15	736	0	78	225	423	2	.10
2	1,901.41	14,218	+217	799	0	78	223	387	2	.10
3	1,901.50	14,285	+67	816	0	78	225	478	1	.06
4	1,901.40	14,210	-75	747	0	78	223	483	1	.05
5	1,901.11	13,993	-217	474	0	78	222	281	2	.10
6	1,901.05	13,948	-45	579	0	78	221	301	2	.10
7	1,901.25	14,098	+150	580	0	78	220	204	2	.11
8	1,901.42	14,225	+127	568	0	78	220	204	2	.08
9	1,901.61	14,367	+142	574	0	78	221	203	0	.00
10	1,900.75	13,727	-640	278	0	78	220	303	0	.00
11	1,901.50	14,285	+558	1,072	0	78	223	490	0	.00
12	1,901.61	14,367	+82	829	0	78	220	490	0	.00
13	1,901.30	14,135	-232	540	0	78	220	356	3	.14
14	1,901.54	14,315	+180	614	0	78	221	222	2	.11
15	1,901.66	14,405	+90	743	0	78	220	399	1	.06
16	1,901.71	14,442	+37	756	0	78	220	439	0	.02
17	1,901.64	14,390	-52	630	0	78	220	358	0	.00
18	1,901.66	14,405	+15	664	0	78	220	358	0	.00
19	1,900.48	13,528	-877	18	0	78	220	161	1	.04
20	1,901.09	13,978	+450	612	0	78	218	88	1	.03
21	1,901.68	14,420	+442	676	0	78	217	158	0	.00
22	1,901.55	14,322	-98	613	0	78	220	363	1	.06
23	1,901.60	14,360	+38	576	0	78	219	260	0	.02
24	1,901.39	14,203	-157	517	0	78	218	300	0	.00
25	1,901.82	14,524	+321	666	0	78	218	208	0	.00
26	1,901.54	14,315	-209	623	0	78	221	428	1	.05
27	1,901.30	14,135	-180	575	0	78	219	369	0	.00
28	1,901.34	14,165	+30	607	0	78	216	297	1	.05
29	1,901.44	14,240	+75	676	0	78	214	345	1	.04
30	1,901.53	14,307	+67	673	0	78	214	347	0	.02
TOTALS			+321	18,831	0	2,340	6,598	9,703	26	1.34
ACRE-FEET			+321	37,351	0	4,641	13,087	19,246	52	

* 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	0	JUDGE FRANCIS CARR POWERPLANT	19,246
TOTAL RIVER	17,728	TOTAL RELEASE	36,974