

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

FEBRUARY 2020

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: March 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
		14,547								
1	1,901.85	14,547	+0	317	100	95	108	14	0	.00
2	1,901.65	14,397	-150	244	100	95	109	14	2	.09
3	1,901.54	14,315	-82	279	100	95	107	14	4	.17
4	1,901.45	14,248	-67	282	100	95	107	14	0	.00
5	1,901.01	13,918	-330	149	100	95	106	14	0	.00
6	1,901.04	13,941	+23	330	100	95	103	14	6	.27
7	1,900.99	13,904	-37	295	100	95	103	14	2	.10
8	1,901.03	13,933	+29	328	100	95	103	14	1	.03
9	1,900.91	13,845	-88	268	100	95	103	14	0	.00
10	1,900.98	13,896	+51	338	100	95	103	14	0	.00
11	1,900.70	13,690	-206	325	100	95	103	131	0	.00
12	1,901.02	13,926	+236	619	100	95	103	202	0	.00
13	1,900.96	13,882	-44	290	100	95	103	14	0	.00
14	1,900.96	13,882	+0	312	100	95	103	14	0	.00
15	1,901.14	14,016	+134	380	100	95	103	14	0	.00
16	1,901.26	14,105	+89	363	100	95	104	14	5	.21
17	1,901.18	14,046	-59	284	100	95	104	14	1	.06
18	1,900.74	13,720	-326	587	100	95	104	452	0	.00
19	1,900.65	13,653	-67	639	100	95	103	375	0	.00
20	1,900.62	13,631	-22	633	100	95	102	342	5	.22
21	1,900.97	13,889	+258	559	100	95	102	132	0	.00
22	1,900.92	13,852	-37	313	100	95	103	33	1	.05
23	1,900.93	13,859	+7	337	100	95	103	32	3	.16
24	1,900.93	13,859	+0	332	100	95	103	32	2	.08
25	1,901.29	14,128	+269	467	100	95	103	32	1	.06
26	1,901.20	14,061	-67	301	100	95	104	34	2	.08
27	1,900.46	13,514	-547	60	100	95	103	38	0	.01
28	1,900.85	13,801	+287	474	100	95	101	31	2	.08
29	1,901.00	13,911	+110	385	100	95	103	32	0	.01
TOTALS			-636	10,490	2,900	2,755	3,009	2,108	37	1.68
ACRE-FEET			-636	20,807	5,752	5,465	5,968	4,181	73	

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

SUMMARY			
RELEASE (ACRE-FEET)			
TOTAL POWER	5,752	JUDGE FRANCIS CARR POWERPLANT	4,181
TOTAL RIVER	17,185	TOTAL RELEASE	21,366