

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

Table 6

APRIL 2018

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: May 31, 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
		14,135								
1	1,900.91	13,845	-290	565	0	134	164	410	3	.15
2	1,901.19	14,053	+208	413	0	134	163	7	4	.20
3	1,901.42	14,225	+172	396	0	134	163	7	5	.22
4	1,901.35	14,173	-52	285	0	134	164	8	5	.13
5	1,901.22	14,076	-97	495	0	134	167	240	3	.14
6	1,901.71	14,442	+366	882	0	134	170	391	2	.07
7	1,901.24	14,091	-351	575	0	134	171	447	0	.00
8	1,901.36	14,180	+89	760	0	134	169	408	4	.16
9	1,901.41	14,218	+38	797	0	148	160	470	0	.14
10	1,901.46	14,255	+37	339	0	170	140	7	3	.15
11	1,901.64	14,390	+135	384	0	170	138	7	1	.10
12	1,901.71	14,442	+52	341	0	170	137	7	1	.05
13	1,901.61	14,367	-75	278	0	170	137	7	2	.09
14	1,901.04	13,941	-426	100	0	170	136	7	2	.11
15	1,901.27	14,113	+172	1,049	0	170	137	650	5	.23
16	1,901.07	13,963	-150	1,307	0	170	142	1,070	1	.04
17	1,900.45	13,506	-457	1,946	0	170	1,222	783	1	.05
18	1,900.71	13,698	+192	1,912	0	170	1,211	429	5	.14
19	1,900.69	13,683	-15	1,921	0	170	805	952	2	.11
20	1,900.33	13,418	-265	1,835	0	170	531	1,264	4	.28
21	1,900.24	13,352	-66	1,873	0	170	353	1,380	3	.13
22	1,900.36	13,440	+88	1,906	0	170	184	1,502	6	.26
23	1,901.00	13,911	+471	1,848	0	170	205	1,234	2	.11
24	1,901.12	14,001	+90	1,455	0	170	313	922	5	.21
25	1,901.63	14,382	+381	1,353	0	170	395	590	6	.29
26	1,900.71	13,698	-684	1,632	0	170	521	1,281	5	.24
27	1,901.02	13,926	+228	1,749	0	170	709	749	6	.26
28	1,900.50	13,543	-383	1,916	0	170	1,217	720	2	.07
29	1,900.82	13,779	+236	1,759	0	170	1,219	249	2	.07
30	1,901.28	14,120	+341	1,482	0	170	806	330	4	.17
TOTALS			-15	33,553	0	4,790	12,149	16,528	94	4.37
ACRE-FEET			-15	66,552	0	9,501	24,098	32,783	186	

* 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	32,783
TOTAL RIVER	33,599	TOTAL RELEASE	66,382