

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

Table 6

MARCH 2017

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: April 13, 2017

DAY	ELEV	STORAGE		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
		13,882								
1	1,900.96	13,882	+0	355	110	40	175	28	2	.10
2	1,901.18	14,046	+164	423	110	40	174	14	2	.07
3	1,901.37	14,188	+142	400	110	40	162	14	2	.08
4	1,901.60	14,360	+172	416	110	40	163	14	2	.07
5	1,901.59	14,352	-8	326	110	40	166	14	0	.02
6	1,901.62	14,375	+23	342	110	40	166	14	0	.03
7	1,901.65	14,397	+22	344	110	40	165	18	0	.00
8	1,901.32	14,150	-247	1,841	110	31	170	1,655	0	.00
9	1,900.57	13,595	-555	1,590	110	25	179	1,555	1	.04
10	1,900.56	13,587	-8	1,762	110	25	177	1,453	1	.05
11	1,900.67	13,668	+81	1,794	110	25	178	1,438	2	.10
12	1,900.74	13,720	+52	1,682	110	25	182	1,336	3	.15
13	1,901.00	13,911	+191	1,921	110	25	181	1,506	3	.12
14	1,900.64	13,646	-265	1,763	110	25	180	1,580	2	.07
15	1,901.40	14,210	+564	1,653	110	25	181	1,050	3	.13
16	1,901.01	13,918	-292	1,739	110	25	182	1,569	0	.02
17	1,901.03	13,933	+15	1,813	110	25	181	1,487	2	.08
18	1,901.03	13,933	+0	1,736	110	25	182	1,418	1	.05
19	1,900.73	13,712	-221	1,538	110	25	180	1,332	2	.09
20	1,900.62	13,631	-81	1,739	110	25	178	1,465	2	.08
21	1,900.93	13,859	+228	1,915	110	25	180	1,484	1	.04
22	1,901.05	13,948	+89	1,921	110	25	181	1,558	2	.08
23	1,901.07	13,963	+15	1,785	110	25	181	1,458	3	.13
24	1,901.40	14,210	+247	1,885	110	25	182	1,441	2	.08
25	1,901.49	14,278	+68	1,766	110	25	183	1,413	1	.03
26	1,901.49	14,278	+0	1,796	110	25	185	1,475	1	.05
27	1,901.49	14,278	+0	1,846	110	25	182	1,528	1	.00
28	1,901.43	14,233	-45	1,745	110	25	181	1,434	18	.08
29	1,901.77	14,487	+254	464	110	25	182	17	2	.10
30	1,901.69	14,427	-60	303	110	25	182	14	2	.07
31	1,901.76	14,479	+52	358	110	25	181	14	2	.20
TOTALS			+597	40,961	3,410	886	5,502	30,796	65	2.21
ACRE-FEET			+597	81,246	6,764	1,757	10,913	61,084	129	

* 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	6,764	JUDGE FRANCIS CARR POWERPLANT	61,084
TOTAL RIVER	19,434	TOTAL RELEASE	80,518