

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

Table 6

MARCH 2016

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: June 1, 2016

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
		13,971								
1	1,901.08	13,971	+0	315	0	305	0	10	0	.02
2	1,900.88	13,823	-148	238	2	301	0	10	0	.01
3	1,900.98	13,896	+73	419	0	305	0	77	0	.06
4	1,901.14	14,016	+120	377	0	305	0	10	2	.11
5	1,901.02	13,926	-90	270	0	304	0	10	1	.06
6	1,900.99	13,904	-22	305	0	305	0	10	1	.04
7	1,901.26	14,105	+201	417	0	305	0	10	1	.05
8	1,901.53	14,307	+202	417	0	305	0	10	0	.02
9	1,901.44	14,240	-67	315	49	163	125	10	2	.07
10	1,901.74	14,465	+225	429	80	46	179	10	1	.04
11	1,901.80	14,509	+44	349	80	40	196	10	1	.03
12	1,901.56	14,330	-179	236	80	40	196	10	0	.01
13	1,901.50	14,285	-45	301	80	40	193	10	1	.06
14	1,901.36	14,180	-105	270	80	40	192	10	1	.03
15	1,901.70	14,435	+255	450	80	40	190	10	1	.06
16	1,901.41	14,218	-217	219	80	40	196	10	2	.09
17	1,901.52	14,300	+82	374	80	40	201	10	2	.10
18	1,901.47	14,263	-37	313	80	40	200	10	2	.11
19	1,901.28	14,120	-143	285	80	40	199	35	3	.14
20	1,901.22	14,076	-44	311	80	40	199	10	4	.17
21	1,901.34	14,165	+89	375	80	40	199	10	1	.04
22	1,901.40	14,210	+45	354	80	40	200	10	1	.05
23	1,901.34	14,165	-45	308	80	40	199	10	2	.08
24	1,901.29	14,128	-37	311	93	43	182	10	2	.08
25	1,901.20	14,061	-67	293	110	40	163	10	4	.16
26	1,901.09	13,978	-83	283	110	40	162	10	3	.14
27	1,900.99	13,904	-74	287	110	40	161	10	3	.16
28	1,900.87	13,815	-89	282	110	40	164	10	3	.14
29	1,900.99	13,904	+89	370	110	40	165	10	0	.00
30	1,900.90	13,837	-67	297	110	40	165	10	6	.27
31	1,901.09	13,978	+141	398	110	40	164	10	3	.13
TOTALS			+7	10,168	2,034	3,487	4,190	402	53	2.53
ACRE-FEET			+7	20,168	4,034	6,916	8,311	797	105	

* 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	4,034	JUDGE FRANCIS CARR POWERPLANT 797
TOTAL RIVER	19,261	TOTAL RELEASE 20,058