

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

Table 6

SEPTEMBER 2017

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: October 4, 2017

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
		13,661								
1	1,900.71	13,698	+37	1,892	110	44	301	1,415	3	.14
2	1,900.76	13,734	+36	1,895	110	44	301	1,417	5	.23
3	1,901.00	13,911	+177	1,890	110	44	302	1,341	4	.19
4	1,900.80	13,764	-147	1,830	110	44	302	1,443	5	.21
5	1,900.49	13,536	-228	1,841	110	44	300	1,496	6	.26
6	1,900.35	13,433	-103	1,881	110	44	295	1,479	5	.25
7	1,900.58	13,602	+169	1,875	110	44	298	1,333	5	.29
8	1,900.54	13,572	-30	1,871	110	44	299	1,432	1	.06
9	1,900.53	13,565	-7	1,879	110	44	300	1,423	6	.27
10	1,900.55	13,580	+15	1,807	110	44	300	1,340	5	.25
11	1,900.69	13,683	+103	1,844	110	44	300	1,335	3	.14
12	1,900.62	13,631	-52	1,849	110	44	302	1,416	3	.12
13	1,900.53	13,565	-66	1,849	110	44	301	1,419	8	.37
14	1,901.00	13,911	+346	1,924	110	44	303	1,290	3	.12
15	1,901.11	13,993	+82	1,901	110	44	301	1,401	4	.20
16	1,901.19	14,053	+60	1,895	110	44	301	1,405	5	.25
17	1,901.23	14,083	+30	1,882	110	44	302	1,407	4	.16
18	1,901.12	14,001	-82	1,854	110	44	301	1,434	6	.26
19	1,900.67	13,668	-333	1,847	110	44	303	1,555	3	.13
20	1,900.98	13,896	+228	1,295	110	44	298	723	5	.22
21	1,900.51	13,550	-346	1,145	110	44	299	863	3	.13
22	1,900.55	13,580	+30	1,267	110	44	294	801	3	.13
23	1,900.50	13,543	-37	1,236	110	44	294	804	3	.12
24	1,900.65	13,653	+110	1,311	110	44	296	802	4	.20
25	1,900.42	13,484	-169	1,232	110	44	296	864	3	.12
26	1,900.53	13,565	+81	1,455	110	44	296	961	3	.09
27	1,900.40	13,469	-96	1,210	110	44	295	807	2	.11
28	1,900.52	13,558	+89	1,314	110	44	296	814	5	.23
29	1,900.51	13,550	-8	1,251	110	44	296	800	5	.24
30	1,900.49	13,536	-14	1,248	110	44	296	803	2	.10
TOTALS			-125	49,470	3,300	1,320	8,968	35,823	122	5.59
ACRE-FEET			-125	98,124	6,546	2,618	17,788	71,055	242	

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

SUMMARY

RELEASE (ACRE-FEET)			
TOTAL POWER	6,546	JUDGE FRANCIS CARR POWERPLANT	71,055
TOTAL RIVER	26,952	TOTAL RELEASE	98,007