

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

Table 6

OCTOBER 2017

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 9, 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
		13,536								
1	1,900.65	13,653	+117	1,319	110	44	298	803	5	.25
2	1,900.75	13,727	+74	1,295	110	44	298	802	4	.17
3	1,900.82	13,779	+52	1,025	110	44	294	550	1	.03
4	1,900.79	13,756	-23	987	110	44	296	542	7	.34
5	1,900.67	13,668	-88	1,076	110	44	298	664	4	.20
6	1,901.07	13,963	+295	977	110	44	298	373	3	.13
7	1,900.90	13,837	-126	991	110	44	300	598	3	.13
8	1,900.98	13,896	+59	1,032	110	44	299	545	4	.18
9	1,900.97	13,889	-7	1,042	110	44	299	589	4	.20
10	1,901.12	14,001	+112	1,049	110	44	300	535	4	.17
11	1,901.60	14,360	+359	638	110	44	298	4	1	.05
12	1,901.65	14,397	+37	478	110	44	302	0	3	.13
13	1,901.82	14,524	+127	523	110	44	303	0	2	.10
14	1,901.78	14,494	-30	584	110	44	265	177	3	.12
15	1,901.74	14,465	-29	593	110	44	214	236	4	.20
16	1,901.86	14,554	+89	658	110	44	164	295	0	.00
17	1,901.81	14,517	-37	546	110	44	148	255	8	.34
18	1,901.35	14,173	-344	367	110	44	146	237	3	.12
19	1,901.50	14,285	+112	572	110	44	122	239	1	.06
20	1,901.87	14,562	+277	652	110	44	118	239	1	.05
21	1,901.92	14,599	+37	680	110	44	149	355	3	.14
22	1,901.29	14,128	-471	521	110	44	143	460	1	.06
23	1,901.27	14,113	-15	304	110	44	142	10	6	.27
24	1,901.16	14,031	-82	261	110	38	142	10	2	.08
25	1,901.39	14,203	+172	390	110	24	154	10	5	.23
26	1,901.54	14,315	+112	596	110	24	169	237	0	.01
27	1,901.66	14,405	+90	584	110	24	166	237	2	.07
28	1,901.42	14,225	-180	578	110	24	166	366	3	.13
29	1,900.89	13,830	-395	395	110	24	165	292	3	.13
30	1,901.24	14,091	+261	724	110	24	165	293	0	.00
31	1,901.50	14,285	+194	638	110	24	166	238	2	.09
TOTALS			+749	22,075	3,410	1,218	6,787	10,191	92	4.18
ACRE-FEET			+749	43,786	6,764	2,416	13,462	20,214	182	

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

(1) OUTLET RELEASE INCLUDES FISH RELEASE.

SUMMARY			
RELEASE (ACRE-FEET)			
TOTAL POWER	6,764	JUDGE FRANCIS CARR POWERPLANT	20,214
TOTAL RIVER	22,642	TOTAL RELEASE	42,856