

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

Table 6

AUGUST 2017

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: September 8, 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
		13,771								
1	1,900.68	13,675	-96	2,125	110	29	556	1,472	6	.27
2	1,900.68	13,675	+0	2,078	110	29	556	1,376	7	.30
3	1,900.73	13,712	+37	2,191	110	29	555	1,470	8	.36
4	1,900.98	13,896	+184	2,150	110	29	550	1,362	6	.27
5	1,900.48	13,528	-368	1,755	110	29	513	1,283	6	.29
6	1,900.59	13,609	+81	2,143	110	29	477	1,477	9	.40
7	1,900.48	13,528	-81	2,030	110	29	451	1,475	6	.28
8	1,900.73	13,712	+184	2,144	110	29	401	1,505	6	.26
9	1,901.35	14,173	+461	2,102	110	29	362	1,364	5	.24
10	1,900.85	13,801	-372	1,639	110	29	342	1,341	5	.24
11	1,900.49	13,536	-265	2,134	110	29	301	1,823	5	.23
12	1,900.99	13,904	+368	2,112	110	29	299	1,482	6	.26
13	1,901.24	14,091	+187	2,014	110	29	300	1,472	9	.39
14	1,900.34	13,425	-666	1,664	110	29	303	1,552	6	.27
15	1,900.39	13,462	+37	1,785	110	29	318	1,303	6	.30
16	1,900.68	13,675	+213	1,876	110	29	320	1,304	6	.27
17	1,900.64	13,646	-29	2,092	110	29	306	1,654	8	.37
18	1,900.67	13,668	+22	2,063	110	29	306	1,602	5	.22
19	1,900.91	13,845	+177	2,060	110	29	307	1,519	6	.29
20	1,900.71	13,698	-147	1,900	110	29	411	1,418	6	.27
21	1,901.20	14,061	+363	3,912	110	29	2,173	1,412	5	.24
22	1,901.60	14,360	+299	3,401	110	29	1,682	1,424	5	.22
23	1,900.59	13,609	-751	2,794	110	29	1,039	1,989	6	.27
24	1,900.71	13,698	+89	2,920	110	29	485	2,246	5	.24
25	1,900.72	13,705	+7	1,886	110	29	330	1,408	5	.25
26	1,900.61	13,624	-81	1,674	110	29	327	1,243	6	.26
27	1,900.52	13,558	-66	1,732	110	29	321	1,297	8	.37
28	1,900.72	13,705	+147	1,702	110	29	326	1,158	5	.22
29	1,900.32	13,411	-294	1,903	110	29	337	1,570	5	.23
30	1,900.61	13,624	+213	2,077	110	38	308	1,507	7	.34
31	1,900.66	13,661	+37	1,902	110	44	302	1,420	7	.31
TOTALS			-110	65,960	3,410	923	15,564	45,928	191	8.73
ACRE-Feet			-110	130,832	6,764	1,831	30,871	91,098	379	

* 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	91,098
TOTAL RIVER	39,466	TOTAL RELEASE	130,564