

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

OCTOBER 2013

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: November 1, 2013

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
		14,076								
1	1,900.91	13,845	-231	1,379	0	150	316	1,027	2	.11
2	1,900.80	13,764	-81	1,363	0	150	316	935	3	.12
3	1,900.86	13,808	+44	1,360	0	150	313	872	3	.15
4	1,900.64	13,646	-162	1,351	0	150	312	968	3	.16
5	1,900.87	13,815	+169	1,456	0	150	311	907	3	.16
6	1,900.69	13,683	-132	1,364	0	150	313	965	3	.16
7	1,900.46	13,514	-169	1,367	0	150	309	990	3	.12
8	1,900.50	13,543	+29	1,380	0	150	311	902	2	.09
9	1,900.87	13,815	+272	1,504	0	150	313	901	3	.12
10	1,900.88	13,823	+8	1,371	0	150	314	900	3	.16
11	1,900.88	13,823	+0	1,321	0	150	311	857	3	.14
12	1,900.53	13,565	-258	1,233	0	150	308	903	2	.09
13	1,901.17	14,038	+473	1,613	0	150	311	911	3	.12
14	1,901.16	14,031	-7	1,343	0	150	297	898	2	.07
15	1,900.97	13,889	-142	1,335	0	126	276	1,002	3	.13
16	1,901.22	14,076	+187	1,481	0	120	227	1,036	4	.17
17	1,901.08	13,971	-105	1,374	0	120	192	1,113	2	.08
18	1,900.89	13,830	-141	1,351	0	120	188	1,112	2	.10
19	1,901.01	13,918	+88	1,494	0	120	186	1,141	3	.12
20	1,900.85	13,801	-117	1,375	0	120	187	1,125	2	.10
21	1,900.84	13,793	-8	1,455	0	120	186	1,151	2	.08
22	1,900.92	13,852	+59	1,439	0	120	187	1,100	2	.11
23	1,900.70	13,690	-162	1,375	0	120	188	1,147	2	.10
24	1,900.78	13,749	+59	1,473	0	120	183	1,138	2	.11
25	1,900.87	13,815	+66	1,480	0	120	180	1,145	2	.10
26	1,900.88	13,823	+8	1,412	0	120	179	1,107	2	.09
27	1,901.17	14,038	+215	1,684	0	120	178	1,276	2	.11
28	1,900.95	13,874	-164	1,389	0	120	181	1,168	3	.13
29	1,901.30	14,135	+261	1,460	0	120	179	1,027	2	.07
30	1,901.57	14,337	+202	1,554	0	120	182	1,148	2	.08
31	1,901.80	14,509	+172	1,535	0	120	185	1,141	2	.07
TOTALS			+433	44,071	0	4,146	7,619	32,013	77	3.52
ACRE-FEET			+433	87,415	0	8,224	15,112	63,498	153	

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

(1) OUTLET RELEASE INCLUDES THE CONTINUOUS FISH RELEASE OF 75 C.F.S.

(2) INCHES OF EVAPORATION TAKEN FROM PAN AT TRINITY RIVER HATCHERY

SUMMARY
RELEASE (ACRE-FEET)

TOTAL POWER	0	JUDGE FRANCIS CARR POWERPLANT	63,498
TOTAL RIVER	23,336	TOTAL RELEASE	86,834