

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

NOVEMBER 2010

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: December 1, 2010

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
		13,764								
1	1,901.00	13,911	+147	570	80	80	161	175	0	.00
2	1,901.18	14,046	+135	584	80	80	167	189	0	.00
3	1,901.18	14,046	+0	398	80	80	169	69	0	.00
4	1,901.52	14,300	+254	466	0	160	171	7	0	.02
5	1,901.45	14,248	-52	332	0	160	173	25	0	.02
6	1,901.30	14,135	-113	338	0	160	171	62	2	.07
7	1,901.20	14,061	-74	341	0	154	180	44	0	.00
8	1,900.96	13,882	-179	260	0	160	145	45	0	.13
9	1,900.91	13,845	-37	341	42	118	142	55	3	.15
10	1,901.04	13,941	+96	389	80	80	136	45	0	.00
11	1,900.99	13,904	-37	324	80	80	138	45	0	.01
12	1,901.32	14,150	+246	675	58	58	182	251	2	.07
13	1,901.31	14,143	-7	342	80	80	140	46	0	.00
14	1,901.22	14,076	-67	312	80	80	141	45	0	.00
15	1,901.13	14,008	-68	359	80	80	140	91	2	.08
16	1,900.59	13,609	-399	213	80	80	139	115	0	.00
17	1,901.52	14,300	+691	787	80	80	138	140	1	.03
18	1,901.42	14,225	-75	399	80	80	140	136	1	.03
19	1,900.78	13,749	-476	335	80	80	141	272	2	.09
20	1,901.01	13,918	+169	436	80	80	144	46	1	.05
21	1,901.13	14,008	+90	385	46	114	134	46	0	.00
22	1,901.25	14,098	+90	652	0	160	154	290	3	.13
23	1,901.48	14,270	+172	450	0	160	156	47	0	.02
24	1,901.10	13,986	-284	410	46	114	91	302	0	.00
25	1,901.21	14,068	+82	370	80	80	121	48	0	.00
26	1,901.47	14,263	+195	455	80	80	149	48	0	.00
27	1,901.66	14,405	+142	442	31	114	175	48	2	.09
28	1,901.75	14,472	+67	404	0	160	160	48	2	.09
29	1,901.57	14,337	-135	352	0	160	161	99	0	.00
30	1,901.06	13,956	-381	393	80	80	158	265	2	.09
TOTALS			+192	12,514	1,503	3,232	4,517	3,144	23	1.17
ACRE-FEET			+192	24,822	2,981	6,411	8,959	6,236	46	

* 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	2,981	JUDGE FRANCIS CARR POWERPLANT	6,236
TOTAL RIVER	18,351	TOTAL RELEASE	24,587