

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

Table 6

MAY 2006

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: August 10, 2006

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
		14,195								
1	1,901.52	14,300	+105	4,985	80	36	3,062	1,749	5	.22
2	1,900.69	13,683	-617	5,779	80	36	3,208	2,761	5	.25
3	1,901.55	14,322	+639	6,673	80	36	3,481	2,748	6	.25
4	1,901.59	14,352	+30	6,912	80	36	3,454	3,322	5	.24
5	1,901.62	14,375	+23	6,959	80	36	3,446	3,379	6	.25
6	1,901.25	14,098	-277	6,809	80	36	3,452	3,374	7	.30
7	1,901.15	14,023	-75	6,908	80	36	3,452	3,374	4	.20
8	1,901.43	14,233	+210	6,873	80	36	3,486	3,161	4	.20
9	1,900.96	13,882	-351	6,374	80	36	3,423	3,008	4	.20
10	1,901.00	13,911	+29	6,528	80	36	3,386	3,011	0	.20
11	1,900.87	13,815	-96	7,223	80	36	3,413	3,736	6	.26
12	1,900.58	13,602	-213	7,198	80	36	3,423	3,760	6	.28
13	1,901.06	13,956	+354	7,747	80	36	3,686	3,764	3	.15
14	1,901.69	14,427	+471	8,277	80	36	4,181	3,736	7	.34
15	1,900.84	13,793	-634	7,809	80	36	4,397	3,610	6	.27
16	1,901.23	14,083	+290	8,557	80	36	4,616	3,674	5	.22
17	1,901.13	14,008	-75	8,956	80	36	5,199	3,674	5	.25
18	1,900.90	13,837	-171	9,366	80	36	5,666	3,664	6	.27
19	1,900.76	13,734	-103	8,944	80	36	5,862	3,012	6	.28
20	1,901.33	14,158	+424	9,932	69	47	5,953	3,647	2	.07
21	1,901.44	14,240	+82	9,962	0	116	6,177	3,627	1	.03
22	1,901.44	14,240	+0	11,408	0	116	7,665	3,625	2	.09
23	1,900.50	13,543	-697	12,895	0	106	9,515	3,623	2	.08
24	1,901.37	14,188	+645	14,001	0	116	9,924	3,635	1	.04
25	1,900.72	13,705	-483	13,543	0	116	10,050	3,619	2	.10
26	1,901.26	14,105	+400	13,802	0	116	9,856	3,621	7	.34
27	1,900.92	13,852	-253	11,950	0	116	8,341	3,617	4	.18
28	1,901.15	14,023	+171	12,021	0	116	8,187	3,629	3	.16
29	1,900.58	13,602	-421	11,756	0	116	8,223	3,625	4	.18
30	1,901.62	14,375	+773	12,322	0	116	8,189	3,622	5	.21
31	1,900.56	13,587	-788	11,564	0	116	8,223	3,617	5	.22
TOTALS			-608	284,033	1,589	1,997	174,596	106,024	134	6.33
ACRE-FEET			-608	563,379	3,152	3,961	346,311	210,299	266	

* 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.

SUMMARY			
RELEASE (ACRE-FEET)			
TOTAL POWER	3,152	JUDGE FRANCIS CARR POWERPLANT	210,299
TOTAL RIVER	353,424	TOTAL RELEASE	563,723