

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

Table 4

JANUARY 2012

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 9, 2012

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S.	INCHES (1)	PRECIP INCHES (1)
		1,935.8								
1	2,336.48	1,936.0	+0.1	681	596	0	0	13	.03	.00
2	2,336.47	1,935.8	-0.1	276	344	0	0	4	.01	.00
3	2,336.46	1,935.7	-0.1	372	436	0	0	8	.02	.00
4	2,336.45	1,935.6	-0.1	381	445	0	0	8	.02	.00
5	2,336.41	1,935.0	-0.6	264	546	0	0	4	.01	.00
6	2,336.37	1,934.4	-0.6	217	495	0	0	8	.02	.00
7	2,336.37	1,934.4	+0.0	284	284	0	0	0	.00	.00
8	2,336.37	1,934.4	+0.0	250	242	0	0	8	.02	.00
9	2,336.34	1,934.0	-0.4	202	412	0	0	4	.01	.00
10	2,336.27	1,933.0	-1.0	294	791	0	0	4	.01	.00
11	2,336.22	1,932.3	-0.7	112	466	0	0	4	.01	.00
12	2,336.17	1,931.6	-0.7	204	557	0	0	4	.01	.00
13	2,336.11	1,930.7	-0.9	239	661	0	0	8	.02	.00
14	2,336.10	1,930.6	-0.1	147	219	0	0	0	.00	.00
15	2,336.06	1,930.0	-0.6	-8	278	0	0	0	.00	.00
16	2,336.05	1,929.9	-0.1	184	256	0	0	0	.00	.00
17	2,336.00	1,929.2	-0.7	187	545	0	0	0	.00	.00
18	2,336.08	1,930.3	+1.1	1,192	553	0	0	67	.16	.30
19	2,336.25	1,932.7	+2.4	1,641	397	0	27	0	.00	1.82
20	2,336.51	1,936.4	+3.7	2,046	186	0	0	0	.00	.81
21	2,336.67	1,938.7	+2.3	1,332	174	0	0	13	.03	2.01
22	2,336.84	1,941.1	+2.4	1,422	205	0	0	0	.00	.01
23	2,336.89	1,941.8	+0.7	576	197	0	0	21	.05	.88
24	2,336.95	1,942.7	+0.9	596	167	0	0	0	.00	.01
25	2,337.09	1,944.7	+2.0	1,183	178	0	0	0	.00	.61
26	2,337.33	1,948.1	+3.4	1,899	165	0	0	8	.02	.12
27	2,337.52	1,950.8	+2.7	1,568	188	0	0	13	.03	.00
28	2,337.64	1,952.5	+1.7	1,041	177	0	0	0	.00	.00
29	2,337.74	1,953.9	+1.4	887	143	0	0	25	.06	.00
30	2,337.82	1,955.1	+1.1	799	219	0	0	4	.01	.00
31	2,337.91	1,956.4	+1.3	848	188	0	0	13	.03	.00
TOTALS			+20.5	21,316	10,710	0	27	241	.58	6.57
ACRE-FEET			+20,500	42,280	21,243	0	54	478		

COMMENTS:

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

(1) EVAPORATION AND PRECIPITATION RECORDS TAKEN FROM STATION AT TRINITY RIVER HATCHERY.

SUMMARY

RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	21,243	OUTLET	THIS MONTH =	6.57
SPILL	0	TOTAL	JULY 1, 2011 TO DATE =	13.39