

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

Table 4

DECEMBER 2011

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 7, 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. (1)	INCHES (1)	PRECIP INCHES (1)
		1,974.9								
1	2,338.96	1,971.4	-3.5	301	2,031	0	0	13	.03	.00
2	2,338.74	1,968.3	-3.2	290	1,881	0	0	0	.00	.00
3	2,338.50	1,964.8	-3.4	268	2,003	0	0	0	.00	.00
4	2,338.27	1,961.5	-3.3	358	2,021	0	0	0	.00	.00
5	2,338.13	1,959.5	-2.0	250	1,262	0	0	0	.00	.00
6	2,338.00	1,957.6	-1.9	168	1,108	0	0	0	.00	.00
7	2,337.90	1,956.2	-1.4	376	1,045	0	0	50	.12	.00
8	2,337.70	1,953.4	-2.9	278	1,708	0	0	8	.02	.00
9	2,337.51	1,950.6	-2.7	196	1,559	0	0	4	.01	.00
10	2,337.34	1,948.2	-2.4	191	1,414	0	0	0	.00	.00
11	2,337.16	1,945.7	-2.6	261	1,552	0	0	4	.01	.00
12	2,337.12	1,945.1	-0.6	276	551	0	0	13	.03	.00
13	2,337.00	1,943.4	-1.7	142	1,005	0	0	0	.00	.00
14	2,336.91	1,942.1	-1.3	296	936	0	0	4	.01	.00
15	2,336.82	1,940.8	-1.3	385	1,016	0	0	13	.03	.18
16	2,336.72	1,939.4	-1.4	338	1,049	0	0	4	.01	.00
17	2,336.52	1,936.6	-2.8	111	1,542	0	0	0	.00	.00
18	2,336.50	1,936.3	-0.3	37	176	0	0	4	.01	.00
19	2,336.51	1,936.4	+0.1	120	45	0	0	4	.01	.01
20	2,336.50	1,936.3	-0.1	113	180	0	0	4	.01	.00
21	2,336.49	1,936.1	-0.1	308	376	0	0	4	.01	.00
22	2,336.43	1,935.3	-0.9	-50	380	0	0	0	.00	.00
23	2,336.39	1,934.7	-0.6	159	445	0	0	0	.00	.00
24	2,336.37	1,934.4	-0.3	179	322	0	0	0	.00	.00
25	2,336.33	1,933.9	-0.6	109	395	0	0	0	.00	.00
26	2,336.30	1,933.4	-0.4	112	327	0	0	0	.00	.00
27	2,336.27	1,933.0	-0.4	256	467	0	0	4	.01	.00
28	2,336.25	1,932.7	-0.3	306	449	0	0	0	.00	.01
29	2,336.26	1,932.9	+0.1	334	258	0	0	4	.01	.09
30	2,336.40	1,934.9	+2.0	1,489	487	0	0	0	.00	.11
31	2,336.47	1,935.8	+1.0	753	248	0	0	4	.01	.19
TOTALS			-39.2	8,710	28,238	0	0	141	.34	.59
ACRE-FEET			-39,200	17,276	56,010	0	0	280		

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)					
POWER	56,010	OUTLET	0		
SPILL	0	TOTAL	56,010	PRECIPITATION	
				THIS MONTH =	.59
				JULY 1, 2011 TO DATE =	6.82