

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

FEBRUARY 2010

TRINITY LAKE DAILY OPERATIONS

RUN DATE: July 27, 2010

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)
		1,040.4								
1	2,259.92	1,043.3	+2.9	1,794	302	0	0	19	.07	.06
2	2,260.20	1,045.9	+2.6	1,596	298	0	0	3	.01	.32
3	2,260.54	1,049.0	+3.1	1,862	276	0	0	11	.04	.11
4	2,261.34	1,056.4	+7.4	3,998	276	0	0	5	.02	.11
5	2,262.64	1,068.4	+12.1	6,275	185	6	0	3	.01	1.43
6	2,263.58	1,077.2	+8.8	4,718	281	0	0	8	.03	.13
7	2,264.27	1,083.7	+6.5	3,548	278	0	0	3	.01	.13
8	2,264.75	1,088.2	+4.5	2,784	483	0	0	19	.07	.00
9	2,265.18	1,092.3	+4.1	2,335	272	0	0	14	.05	.07
10	2,265.54	1,095.7	+3.4	2,048	311	0	0	14	.05	.00
11	2,265.90	1,099.1	+3.4	2,021	291	0	0	8	.03	.18
12	2,266.32	1,103.1	+4.0	2,297	278	0	0	0	.00	.18
13	2,266.75	1,107.2	+4.1	2,373	291	0	0	11	.04	.01
14	2,267.17	1,111.2	+4.0	2,317	290	0	0	0	.00	.00
15	2,267.57	1,115.1	+3.8	2,232	288	0	0	6	.02	.14
16	2,267.96	1,118.8	+3.7	2,176	272	0	0	14	.05	.00
17	2,268.37	1,122.8	+4.0	2,285	276	0	0	11	.04	.00
18	2,268.77	1,126.7	+3.9	2,281	314	0	0	17	.06	.00
19	2,269.17	1,130.5	+3.9	2,262	289	0	0	17	.06	.00
20	2,269.52	1,134.0	+3.4	1,988	248	0	0	23	.08	.00
21	2,269.88	1,137.5	+3.5	2,031	247	0	0	17	.06	.00
22	2,270.18	1,140.4	+2.9	1,774	287	0	0	9	.03	.00
23	2,270.53	1,143.8	+3.4	2,233	462	0	0	43	.15	.00
24	2,270.86	1,147.0	+3.2	1,835	199	0	0	6	.02	.82
25	2,271.20	1,150.4	+3.3	1,829	135	0	0	9	.03	.01
26	2,272.01	1,158.4	+8.0	4,406	377	0	0	3	.01	.09
27	2,272.86	1,166.8	+8.4	4,542	286	0	0	3	.01	.89
28	2,273.49	1,173.1	+6.3	3,466	287	0	0	12	.04	.00
TOTALS			+132.6	75,306	8,079	6	0	308	1.09	4.68
ACRE-Feet			+132,600	149,369	16,025	12	0	611		

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 16,025 OUTLET 0	THIS MONTH = 4.68
SPILL 12 TOTAL 16,037	JULY 1, 2009 TO DATE = 23.96