

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

NOVEMBER 2010

TRINITY LAKE DAILY OPERATIONS

RUN DATE: December 1, 2010

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES (1)
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES (1)	
		1,494.6								
1	2,302.89	1,496.6	+2.0	1,563	536	0	0	0	.00	.03
2	2,303.02	1,498.2	+1.6	1,324	538	0	0	0	.00	.00
3	2,303.18	1,500.1	+1.9	1,322	350	0	0	0	.00	.00
4	2,303.34	1,502.0	+1.9	1,384	405	0	0	7	.02	.00
5	2,303.48	1,503.7	+1.7	1,157	300	0	0	7	.02	.00
6	2,303.61	1,505.3	+1.6	1,133	318	0	0	25	.07	.00
7	2,304.13	1,511.6	+6.3	3,411	249	0	0	0	.00	.95
8	2,304.40	1,514.8	+3.3	1,997	217	0	85	46	.13	1.02
9	2,304.61	1,517.4	+2.5	1,616	281	0	0	53	.15	.00
10	2,304.74	1,519.0	+1.6	1,171	350	0	27	0	.00	.29
11	2,304.84	1,520.2	+1.2	908	293	0	0	4	.01	.00
12	2,304.86	1,520.4	+0.2	777	630	0	0	25	.07	.00
13	2,304.94	1,521.4	+1.0	806	318	0	0	0	.00	.00
14	2,305.09	1,523.2	+1.8	1,201	282	0	0	0	.00	.00
15	2,305.25	1,525.1	+1.9	1,330	319	0	0	29	.08	.00
16	2,305.38	1,526.7	+1.6	984	160	0	26	0	.00	.00
17	2,305.38	1,526.7	+0.0	762	751	0	0	11	.03	.00
18	2,305.43	1,527.3	+0.6	672	354	0	0	11	.03	.00
19	2,305.50	1,528.2	+0.9	766	304	0	0	32	.09	.06
20	2,305.59	1,529.3	+1.1	965	395	0	0	18	.05	.00
21	2,305.66	1,530.1	+0.9	689	259	0	0	0	.00	.20
22	2,305.68	1,530.4	+0.2	705	533	0	2	47	.13	.14
23	2,305.75	1,531.2	+0.9	781	344	0	0	7	.02	.22
24	2,305.77	1,531.5	+0.2	532	409	0	0	0	.00	.00
25	2,305.82	1,532.1	+0.6	605	298	0	0	0	.00	.00
26	2,305.88	1,532.8	+0.7	695	327	0	0	0	.00	.00
27	2,305.98	1,534.0	+1.2	946	300	0	0	32	.09	.63
28	2,306.02	1,534.5	+0.5	571	293	0	0	32	.09	.63
29	2,306.05	1,534.9	+0.4	427	242	0	0	0	.00	.00
30	2,306.11	1,535.6	+0.7	743	341	0	0	32	.09	.00
TOTALS			+41.0	31,943	10,696	0	140	418	1.17	4.17
ACRE-FEET			+41,000	63,359	21,216	0	278	829		

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	21,216	OUTLET	278
SPILL	0	TOTAL	21,494
		THIS MONTH =	4.17
		JULY 1, 2010 TO DATE =	11.79