

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

OCTOBER 2010

TRINITY LAKE DAILY OPERATIONS

RUN DATE: November 15, 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)	
		1,557.7								
1	2,307.58	1,553.6	-4.1	235	2,204	0	0	76	.21	.00
2	2,307.25	1,549.6	-4.1	250	2,213	0	0	83	.23	.00
3	2,306.88	1,545.0	-4.5	-55	2,181	0	0	54	.15	.00
4	2,306.54	1,540.9	-4.2	158	2,194	0	0	61	.17	.00
5	2,306.25	1,537.3	-3.5	27	1,762	0	0	54	.15	.00
6	2,305.96	1,533.8	-3.5	106	1,846	0	0	47	.13	.01
7	2,305.65	1,530.0	-3.8	148	2,000	0	0	50	.14	.09
8	2,305.33	1,526.1	-3.9	136	2,071	0	0	29	.08	.00
9	2,305.04	1,522.6	-3.5	254	1,990	0	0	43	.12	.00
10	2,304.70	1,518.5	-4.1	201	2,239	0	0	39	.11	.00
11	2,304.39	1,514.7	-3.8	293	2,110	0	0	75	.21	.00
12	2,304.06	1,510.7	-4.0	73	2,035	0	0	53	.15	.00
13	2,303.76	1,507.1	-3.6	149	1,930	0	0	43	.12	.00
14	2,303.45	1,503.4	-3.7	175	2,012	0	0	46	.13	.00
15	2,303.14	1,499.6	-3.7	143	2,005	0	0	21	.06	.00
16	2,302.79	1,495.4	-4.2	57	2,148	0	0	28	.08	.00
17	2,302.47	1,491.6	-3.8	-1	1,918	0	0	14	.04	.00
18	2,302.19	1,488.2	-3.4	205	1,841	0	0	56	.16	.00
19	2,301.92	1,485.0	-3.2	222	1,812	0	0	39	.11	.00
20	2,301.61	1,481.3	-3.7	95	1,919	0	0	39	.11	.00
21	2,301.29	1,477.5	-3.8	6	1,894	0	0	35	.10	.00
22	2,301.18	1,476.2	-1.3	132	765	0	0	28	.08	.01
23	2,301.26	1,477.1	+1.0	1,427	928	0	0	18	.05	.71
24	2,302.07	1,486.8	+9.7	5,702	831	0	0	0	.00	3.20
25	2,302.17	1,488.0	+1.2	1,396	792	0	0	0	.00	1.16
26	2,302.11	1,487.3	-0.7	716	1,078	0	0	0	.00	.08
27	2,302.08	1,486.9	-0.4	730	855	0	0	56	.16	.00
28	2,302.24	1,488.8	+1.9	1,813	833	0	0	14	.04	.65
29	2,302.43	1,491.1	+2.3	1,994	832	0	0	14	.04	.62
30	2,302.48	1,491.7	+0.6	1,169	856	0	0	11	.03	.02
31	2,302.72	1,494.6	+2.9	1,804	354	0	0	0	.00	.12
TOTALS			-62.9	19,760	50,448	0	0	1,126	3.16	6.67
ACRE-FEET			-62,900	39,194	100,064	0	0	2,233		

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	100,064	OUTLET	0	THIS MONTH =	6.67
SPILL	0	TOTAL	100,064	JULY 1, 2010 TO DATE =	7.62