

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

SEPTEMBER 2011

TRINITY LAKE DAILY OPERATIONS

RUN DATE: December 1, 2011

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)	
		2,279.8								
1	2,359.30	2,276.2	-3.6	214	1,908	0	0	110	.24	.00
2	2,359.05	2,272.3	-3.9	232	2,065	0	0	128	.28	.00
3	2,358.86	2,269.3	-2.9	384	1,793	0	0	78	.17	.00
4	2,358.65	2,266.1	-3.3	348	1,853	0	0	137	.30	.00
5	2,358.43	2,262.7	-3.4	222	1,823	0	0	119	.26	.00
6	2,358.22	2,259.4	-3.3	344	1,863	0	0	123	.27	.00
7	2,358.00	2,256.0	-3.4	195	1,801	0	0	114	.25	.00
8	2,357.86	2,253.8	-2.2	1,231	2,198	0	0	123	.27	.00
9	2,357.55	2,249.1	-4.8	-179	2,113	0	0	123	.27	.00
10	2,357.30	2,245.2	-3.9	361	2,200	0	0	109	.24	.00
11	2,357.03	2,241.0	-4.2	190	2,180	0	0	113	.25	.00
12	2,356.82	2,237.8	-3.2	466	2,002	0	0	95	.21	.00
13	2,356.56	2,233.8	-4.0	272	2,204	0	0	86	.19	.00
14	2,356.29	2,229.6	-4.2	131	2,132	0	0	95	.21	.00
15	2,356.00	2,225.2	-4.5	-152	2,004	0	0	95	.21	.00
16	2,355.69	2,220.4	-4.8	-187	2,170	0	0	41	.09	.00
17	2,355.42	2,216.3	-4.1	64	2,090	0	0	63	.14	.00
18	2,355.17	2,212.4	-3.8	407	2,228	0	0	113	.25	.00
19	2,354.93	2,208.7	-3.7	368	2,114	0	0	108	.24	.00
20	2,354.69	2,205.1	-3.7	132	1,915	0	0	67	.15	.00
21	2,354.45	2,201.4	-3.7	284	2,044	0	0	90	.20	.00
22	2,354.20	2,197.6	-3.8	265	2,102	0	0	90	.20	.00
23	2,353.94	2,193.6	-4.0	245	2,163	0	0	85	.19	.00
24	2,353.64	2,189.0	-4.6	-63	2,175	0	0	67	.15	.00
25	2,353.35	2,184.6	-4.4	5	2,138	0	0	94	.21	.12
26	2,353.06	2,180.2	-4.4	48	2,213	0	0	63	.14	.02
27	2,352.88	2,177.5	-2.7	319	1,640	0	0	58	.13	.00
28	2,352.66	2,174.1	-3.3	426	2,034	0	0	76	.17	.00
29	2,352.46	2,171.1	-3.0	421	1,885	0	0	67	.15	.00
30	2,352.18	2,166.8	-4.3	110	2,191	0	0	62	.14	.00
TOTALS			-113.1	7,103	61,241	0	0	2,792	6.17	.14
ACRE-FEET			-113,100	14,089	121,472	0	0	5,538		

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	121,472	OUTLET	0
SPILL	0	TOTAL	121,472
		THIS MONTH =	.14
		JULY 1, 2011 TO DATE =	.23