

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

Table 4

JUNE 2012

TRINITY LAKE DAILY OPERATIONS

RUN DATE: July 20, 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.	INCHES (1)	PRECIP INCHES (1)
		2,324.3								
1	2,362.29	2,323.0	-1.3	2,896	3,390	0	0	144	.31	.00
2	2,362.18	2,321.3	-1.7	2,507	3,226	0	0	158	.34	.00
3	2,362.03	2,318.9	-2.4	2,071	3,086	0	0	181	.39	.00
4	2,361.94	2,317.5	-1.4	2,577	3,227	0	0	65	.14	.08
5	2,361.82	2,315.6	-1.9	1,881	2,767	0	0	65	.14	.00
6	2,361.61	2,312.3	-3.3	1,855	3,409	0	0	111	.24	.00
7	2,361.34	2,308.1	-4.2	1,307	3,356	0	0	92	.20	.00
8	2,361.05	2,303.5	-4.6	1,199	3,415	0	0	83	.18	.00
9	2,360.82	2,299.9	-3.6	1,575	3,279	0	0	111	.24	.00
10	2,360.56	2,295.8	-4.1	1,491	3,420	0	0	120	.26	.00
11	2,360.30	2,291.8	-4.1	1,452	3,377	0	0	124	.27	.00
12	2,360.00	2,287.1	-4.7	1,209	3,450	0	0	124	.27	.00
13	2,359.77	2,283.5	-3.6	1,761	3,432	0	0	133	.29	.00
14	2,359.47	2,278.8	-4.7	1,276	3,487	0	0	142	.31	.00
15	2,359.21	2,274.8	-4.0	1,437	3,321	0	0	155	.34	.00
16	2,358.97	2,271.0	-3.7	1,480	3,220	0	0	142	.31	.00
17	2,358.71	2,267.0	-4.0	1,566	3,471	0	0	128	.28	.00
18	2,358.37	2,261.7	-5.3	973	3,476	0	0	155	.34	.00
19	2,358.02	2,256.3	-5.4	792	3,387	0	0	141	.31	.00
20	2,357.70	2,251.4	-4.9	1,058	3,425	0	0	127	.28	.00
21	2,357.41	2,246.9	-4.5	888	3,020	0	0	127	.28	.00
22	2,357.10	2,242.1	-4.8	680	2,972	0	0	123	.27	.00
23	2,356.83	2,237.9	-4.2	969	3,054	0	0	14	.03	.17
24	2,356.56	2,233.8	-4.2	962	2,940	0	0	118	.26	.25
25	2,356.26	2,229.2	-4.6	685	2,910	0	0	104	.23	.00
26	2,355.98	2,224.8	-4.3	743	2,880	0	0	36	.08	.02
27	2,355.73	2,221.0	-3.8	995	2,834	0	0	95	.21	.00
28	2,355.46	2,216.9	-4.1	908	2,889	0	0	108	.24	.00
29	2,355.21	2,213.0	-3.8	928	2,808	0	0	54	.12	.00
30	2,354.96	2,209.2	-3.8	777	2,566	0	0	144	.32	.00
TOTALS			-115.0	40,898	95,494	0	0	3,424	7.48	.52
ACRE-FEET			-115,000	81,121	189,412	0	0	6,792		

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	189,412	OUTLET	0
SPILL	0	TOTAL	189,412
		THIS MONTH =	.52
		JULY 1, 2011 TO DATE =	26.03