

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

Table 4

APRIL 2012

TRINITY LAKE DAILY OPERATIONS

RUN DATE: June 15, 2012

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)	
		2,086.5								
1	2,347.77	2,100.5	+14.0	7,426	331	0	0	39	.09	.05
2	2,348.39	2,109.8	+9.3	4,961	235	0	0	57	.13	.00
3	2,348.89	2,117.2	+7.5	3,882	63	0	0	48	.11	.00
4	2,349.34	2,124.0	+6.8	3,619	197	0	0	18	.04	.22
5	2,349.69	2,129.2	+5.3	3,008	345	0	0	13	.03	.05
6	2,350.01	2,134.0	+4.8	2,659	214	0	0	22	.05	.00
7	2,350.28	2,138.1	+4.1	2,278	173	0	0	53	.12	.00
8	2,350.53	2,141.9	+3.8	2,247	298	0	0	49	.11	.00
9	2,350.78	2,145.7	+3.8	2,133	184	0	0	49	.11	.00
10	2,351.22	2,152.3	+6.6	3,655	274	0	0	31	.07	.05
11	2,351.49	2,156.4	+4.1	3,193	1,094	0	0	40	.09	.05
12	2,351.84	2,161.7	+5.3	3,835	1,138	0	0	27	.06	.69
13	2,352.31	2,168.8	+7.1	4,094	497	0	0	4	.01	.88
14	2,352.72	2,175.0	+6.2	3,574	391	0	0	45	.10	.06
15	2,353.09	2,180.7	+5.6	3,233	305	0	0	94	.21	.00
16	2,353.47	2,186.4	+5.8	3,312	335	0	0	58	.13	.00
17	2,353.86	2,192.4	+5.9	3,508	472	0	0	40	.09	.00
18	2,354.29	2,199.0	+6.6	3,598	242	0	0	45	.10	.00
19	2,354.77	2,206.3	+7.3	4,334	607	0	0	27	.06	.06
20	2,355.39	2,215.8	+9.5	5,769	934	0	0	45	.10	.00
21	2,356.18	2,227.9	+12.1	7,366	1,173	0	0	77	.17	.00
22	2,357.18	2,243.3	+15.4	9,018	1,137	0	0	113	.25	.00
23	2,358.37	2,261.7	+18.4	10,919	1,529	0	0	109	.24	.00
24	2,359.50	2,279.3	+17.5	10,229	1,254	0	0	128	.28	.00
25	2,360.52	2,295.2	+15.9	8,663	550	0	0	92	.20	.00
26	2,361.57	2,311.7	+16.5	8,824	499	0	0	23	.05	.03
27	2,362.21	2,321.8	+10.1	6,306	1,138	0	0	84	.18	.00
28	2,362.63	2,328.4	+6.6	5,301	1,895	0	0	56	.12	.00
29	2,362.94	2,333.3	+4.9	5,510	2,934	0	0	103	.22	.00
30	2,363.25	2,338.2	+4.9	5,880	3,293	0	0	103	.22	.00
TOTALS			+251.7	152,334	23,731	0	0	1,692	3.74	2.14
ACRE-FEET			+251,700	302,154	47,070	0	0	3,356		

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

POWER	RELEASE (ACRE-FEET)	PRECIPITATION
SPILL	47,070 OUTLET	THIS MONTH = 2.14
TOTAL	0	JULY 1, 2011 TO DATE = 25.43
	47,070	