

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

Table 4

JULY 2012

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 26, 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)
		2,209.2								
1	2,354.73	2,205.7	-3.5	998	2,703	0	0	68	.15	.00
2	2,354.39	2,200.5	-5.2	536	3,045	0	0	112	.25	.00
3	2,354.10	2,196.0	-4.4	755	2,833	0	0	157	.35	.00
4	2,353.77	2,191.0	-5.0	698	3,091	0	0	144	.32	.00
5	2,353.45	2,186.1	-4.9	628	2,956	0	0	130	.29	.00
6	2,353.15	2,181.6	-4.6	793	2,964	0	0	134	.30	.00
7	2,352.87	2,177.3	-4.3	675	2,130	0	544	148	.33	.00
8	2,352.52	2,172.0	-5.3	746	2,633	0	631	161	.36	.00
9	2,352.23	2,167.6	-4.4	667	2,731	0	0	156	.35	.00
10	2,351.92	2,162.9	-4.7	593	2,812	0	0	152	.34	.00
11	2,351.68	2,159.3	-3.6	788	2,494	0	0	125	.28	.00
12	2,351.38	2,154.7	-4.5	526	2,672	0	0	142	.32	.00
13	2,351.09	2,150.3	-4.4	461	2,540	0	0	133	.30	.00
14	2,350.77	2,145.5	-4.8	262	2,599	0	0	98	.22	.00
15	2,350.45	2,140.7	-4.8	322	2,572	0	0	182	.41	.00
16	2,350.12	2,135.7	-5.0	168	2,455	0	0	221	.50	.00
17	2,349.79	2,130.7	-5.0	96	2,448	0	0	150	.34	.00
18	2,349.50	2,126.4	-4.4	267	2,459	0	0	4	.01	.35
19	2,349.22	2,122.2	-4.2	399	2,435	0	0	84	.19	.00
20	2,348.97	2,118.4	-3.8	486	2,250	0	0	128	.29	.00
21	2,348.74	2,115.0	-3.4	552	2,180	0	0	106	.24	.00
22	2,348.51	2,111.6	-3.4	570	2,176	0	0	128	.29	.00
23	2,348.27	2,108.0	-3.6	610	2,284	0	0	136	.31	.00
24	2,348.05	2,104.7	-3.3	455	1,978	0	0	136	.31	.00
25	2,347.80	2,100.9	-3.7	286	1,995	0	0	171	.39	.00
26	2,347.55	2,097.2	-3.7	216	1,949	0	0	145	.33	.00
27	2,347.31	2,093.6	-3.6	225	1,896	0	0	131	.30	.00
28	2,347.05	2,089.8	-3.9	256	2,082	0	0	127	.29	.00
29	2,346.79	2,085.9	-3.9	220	2,027	0	0	140	.32	.00
30	2,346.55	2,082.3	-3.6	355	2,020	0	0	131	.30	.00
31	2,346.31	2,078.8	-3.6	419	2,083	0	0	131	.30	.00
TOTALS			-130.5	15,028	75,492	0	1,175	4,111	9.28	.35
ACRE-FEET			-130,500	29,808	149,738	0	2,331	8,154		

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	149,738	OUTLET	2,331
SPILL	0	TOTAL	152,069
		THIS MONTH =	.35
		JULY 1, 2012 TO DATE =	.35