

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

Table 4

MAY 2013

TRINITY LAKE DAILY OPERATIONS

RUN DATE: July 19, 2013

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)
		2,142.2								
1	2,350.42	2,140.2	-2.0	1,772	2,636	0	0	124	.28	.00
2	2,350.11	2,135.6	-4.7	1,831	3,724	0	383	80	.18	.00
3	2,349.78	2,130.6	-5.0	1,817	3,726	0	465	128	.29	.00
4	2,349.42	2,125.2	-5.4	1,841	4,013	0	385	168	.38	.00
5	2,349.08	2,120.1	-5.1	1,543	3,972	0	0	146	.33	.00
6	2,348.77	2,115.4	-4.6	1,549	3,810	0	0	79	.18	.01
7	2,348.59	2,112.7	-2.7	2,033	3,382	0	0	9	.02	.01
8	2,348.41	2,110.1	-2.7	2,326	3,679	0	0	4	.01	.02
9	2,348.27	2,108.0	-2.1	2,562	3,618	0	0	0	.00	.65
10	2,348.12	2,105.7	-2.2	2,289	3,402	0	0	18	.04	.00
11	2,347.98	2,103.6	-2.1	2,477	3,440	0	0	92	.21	.00
12	2,347.80	2,100.9	-2.7	2,092	3,334	0	0	110	.25	.00
13	2,347.60	2,098.0	-3.0	1,808	3,187	0	0	123	.28	.00
14	2,347.34	2,094.1	-3.9	1,495	3,330	0	0	118	.27	.00
15	2,347.05	2,089.8	-4.3	1,284	3,340	0	0	122	.28	.00
16	2,346.74	2,085.2	-4.6	1,061	3,264	0	0	118	.27	.00
17	2,346.43	2,080.6	-4.6	1,194	3,413	0	0	100	.23	.00
18	2,346.10	2,075.7	-4.9	1,019	3,388	0	0	100	.23	.00
19	2,345.80	2,071.2	-4.4	1,250	3,388	0	0	100	.23	.00
20	2,345.48	2,066.5	-4.7	992	3,247	0	0	130	.30	.00
21	2,345.06	2,060.3	-6.2	484	3,483	0	0	130	.30	.00
22	2,344.70	2,055.0	-5.3	772	3,325	0	0	121	.28	.00
23	2,344.30	2,049.1	-5.9	364	3,215	0	0	117	.27	.00
24	2,343.97	2,044.2	-4.9	748	3,101	0	0	95	.22	.00
25	2,343.58	2,038.5	-5.7	680	3,468	0	0	95	.22	.00
26	2,343.16	2,032.4	-6.2	751	3,730	0	0	125	.29	.00
27	2,342.82	2,027.4	-5.0	1,044	3,436	0	0	116	.27	.12
28	2,342.50	2,022.7	-4.7	999	3,345	0	0	9	.02	.20
29	2,342.08	2,016.6	-6.1	772	3,770	0	0	94	.22	.00
30	2,341.61	2,009.8	-6.8	711	4,031	0	0	128	.30	.00
31	2,341.21	2,003.9	-5.8	975	3,801	0	0	107	.25	.00
TOTALS			-138.3	42,535	107,998	0	1,233	3,006	6.90	1.01
ACRE-FEET			-138,300	84,368	214,214	0	2,446	5,962		

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	214,214	OUTLET	2,446	THIS MONTH =	1.01
SPILL	0	TOTAL	216,660	JULY 1, 2012 TO DATE =	23.65