

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

Table 4

OCTOBER 2011

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 7, 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)
		2,166.8								
1	2,351.85	2,161.8	-5.0	-209	2,228	0	0	85	.19	.00
2	2,351.55	2,157.3	-4.5	-68	2,180	0	0	40	.09	.00
3	2,351.36	2,154.4	-2.9	736	2,149	0	0	36	.08	.24
4	2,351.20	2,152.0	-2.4	952	2,163	0	0	9	.02	.59
5	2,351.02	2,149.3	-2.7	755	2,110	0	0	18	.04	1.15
6	2,350.80	2,146.0	-3.3	366	2,008	0	0	31	.07	.48
7	2,350.57	2,142.5	-3.5	471	2,157	0	0	62	.14	.00
8	2,350.34	2,139.0	-3.5	442	2,168	0	0	22	.05	.00
9	2,350.11	2,135.6	-3.5	445	2,149	0	0	44	.10	.00
10	2,350.04	2,134.5	-1.1	1,582	2,061	0	0	53	.12	.93
11	2,349.86	2,131.8	-2.7	748	2,108	0	0	4	.01	.26
12	2,349.68	2,129.1	-2.7	491	1,456	0	354	44	.10	.00
13	2,349.45	2,125.6	-3.5	532	1,547	0	682	44	.10	.00
14	2,349.24	2,122.5	-3.2	495	1,564	0	490	31	.07	.00
15	2,349.01	2,119.0	-3.5	433	1,802	0	350	22	.05	.00
16	2,348.81	2,116.0	-3.0	447	1,866	0	41	48	.11	.00
17	2,348.56	2,112.3	-3.7	248	2,090	0	0	44	.10	.00
18	2,348.31	2,108.6	-3.7	188	2,047	0	0	26	.06	.00
19	2,348.08	2,105.1	-3.4	256	1,937	0	0	53	.12	.00
20	2,347.85	2,101.7	-3.4	196	1,887	0	0	39	.09	.00
21	2,347.60	2,098.0	-3.7	145	1,984	0	0	39	.09	.00
22	2,347.36	2,094.4	-3.6	257	2,037	0	0	22	.05	.00
23	2,347.13	2,091.0	-3.4	217	1,923	0	0	22	.05	.00
24	2,346.94	2,088.1	-2.8	230	1,353	0	271	31	.07	.00
25	2,346.66	2,084.0	-4.2	39	1,593	0	515	26	.06	.00
26	2,346.40	2,080.1	-3.9	-61	1,643	0	210	31	.07	.00
27	2,346.22	2,077.4	-2.7	212	1,520	0	0	39	.09	.00
28	2,346.10	2,075.7	-1.8	132	1,004	0	0	26	.06	.00
29	2,345.83	2,071.7	-4.0	126	2,119	0	0	22	.05	.00
30	2,345.62	2,068.6	-3.1	395	1,942	0	0	17	.04	.00
31	2,345.40	2,065.3	-3.3	366	1,980	0	0	26	.06	.00
TOTALS			-101.7	11,564	58,775	0	2,913	1,056	2.40	3.65
ACRE-FEET			-101,700	22,937	116,580	0	5,778	2,095		

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	116,580	OUTLET	5,778	THIS MONTH =	3.65
SPILL	0	TOTAL	122,358	JULY 1, 2011 TO DATE =	3.88