

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

AUGUST 2011

TRINITY LAKE DAILY OPERATIONS

RUN DATE: October 19, 2011

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)
		2,377.5								
1	2,365.56	2,375.2	-2.3	714	1,723	0	0	128	.27	.00
2	2,365.41	2,372.8	-2.4	608	1,679	0	0	147	.31	.00
3	2,365.24	2,370.0	-2.7	608	1,846	0	0	142	.30	.00
4	2,365.09	2,367.6	-2.4	566	1,666	0	0	118	.25	.00
5	2,364.94	2,365.2	-2.4	688	1,771	0	0	132	.28	.00
6	2,364.81	2,363.1	-2.1	777	1,689	0	0	137	.29	.00
7	2,364.63	2,360.3	-2.9	513	1,825	0	0	141	.30	.00
8	2,364.46	2,357.5	-2.7	652	1,878	0	0	146	.31	.00
9	2,364.27	2,354.5	-3.0	523	1,930	0	0	127	.27	.00
10	2,364.09	2,351.6	-2.9	437	1,787	0	0	103	.22	.00
11	2,363.88	2,348.3	-3.4	535	2,069	0	0	155	.33	.00
12	2,363.70	2,345.4	-2.9	527	1,854	0	0	117	.25	.00
13	2,363.50	2,342.2	-3.2	401	1,889	0	0	117	.25	.00
14	2,363.28	2,338.7	-3.5	210	1,822	0	0	154	.33	.00
15	2,363.10	2,335.8	-2.9	457	1,752	0	0	149	.32	.00
16	2,362.93	2,333.1	-2.7	570	1,814	0	0	117	.25	.00
17	2,362.75	2,330.3	-2.8	495	1,805	0	0	126	.27	.00
18	2,362.58	2,327.6	-2.7	586	1,826	0	0	116	.25	.00
19	2,362.40	2,324.8	-2.8	533	1,843	0	0	126	.27	.00
20	2,362.24	2,322.2	-2.5	404	1,568	0	0	112	.24	.00
21	2,362.04	2,319.1	-3.2	310	1,756	0	0	149	.32	.00
22	2,361.81	2,315.4	-3.6	238	1,916	0	0	148	.32	.00
23	2,361.65	2,312.9	-2.5	591	1,739	0	0	120	.26	.00
24	2,361.47	2,310.1	-2.8	327	1,620	0	0	134	.29	.00
25	2,361.30	2,307.4	-2.7	386	1,642	0	0	92	.20	.00
26	2,361.10	2,304.3	-3.1	289	1,783	0	0	92	.20	.00
27	2,360.92	2,301.5	-2.8	387	1,673	0	0	138	.30	.00
28	2,360.64	2,297.1	-4.4	219	2,288	0	0	138	.30	.00
29	2,360.24	2,290.8	-6.3	395	3,424	0	0	124	.27	.00
30	2,359.86	2,284.9	-5.9	283	3,161	0	2	110	.24	.00
31	2,359.53	2,279.8	-5.1	96	2,566	0	0	119	.26	.00
TOTALS			-97.6	14,325	59,604	0	2	3,974	8.52	.00
ACRE-FEET			-97,600	28,414	118,225	0	4	7,882		

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	118,225	OUTLET	4
SPILL	0	TOTAL	118,229
		THIS MONTH =	.00
		JULY 1, 2011 TO DATE =	.09