

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

JANUARY 2011

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 1, 2011

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)	
		1,705.3								
1	2,319.77	1,708.4	+3.1	1,782	199	0	0	0	.00	.17
2	2,319.95	1,710.8	+2.4	1,418	231	0	0	0	.00	.01
3	2,320.11	1,712.9	+2.1	1,403	321	0	0	23	.06	.00
4	2,320.20	1,714.0	+1.2	1,193	593	0	0	4	.01	.00
5	2,320.35	1,716.0	+2.0	1,108	106	0	0	8	.02	.00
6	2,320.48	1,717.7	+1.7	1,062	196	0	0	4	.01	.00
7	2,320.53	1,718.4	+0.7	1,114	779	0	0	4	.01	.00
8	2,320.62	1,719.6	+1.2	1,123	527	0	0	0	.00	.00
9	2,320.74	1,721.1	+1.6	997	202	0	0	0	.00	.00
10	2,320.86	1,722.7	+1.6	957	161	0	0	0	.00	.00
11	2,321.02	1,724.8	+2.1	1,357	269	0	0	27	.07	.00
12	2,321.16	1,726.7	+1.8	1,249	317	0	0	0	.00	.38
13	2,321.45	1,730.5	+3.8	2,252	318	0	0	4	.01	.55
14	2,321.75	1,734.5	+4.0	2,231	230	0	0	4	.01	.24
15	2,322.07	1,738.7	+4.2	2,376	243	0	0	0	.00	.00
16	2,322.63	1,746.1	+7.4	3,963	218	0	0	0	.00	.00
17	2,323.41	1,756.5	+10.4	5,515	274	0	0	12	.03	.01
18	2,323.96	1,763.8	+7.3	4,013	307	0	0	12	.03	.00
19	2,324.46	1,770.5	+6.7	3,683	294	0	0	16	.04	.00
20	2,324.86	1,775.9	+5.4	3,004	293	0	0	12	.03	.00
21	2,325.24	1,781.0	+5.1	2,857	273	0	0	12	.03	.00
22	2,325.66	1,786.6	+5.6	3,134	288	0	0	0	.00	.00
23	2,325.99	1,791.1	+4.4	2,527	278	0	0	12	.03	.00
24	2,326.32	1,795.5	+4.5	2,568	305	0	0	16	.04	.00
25	2,326.64	1,799.8	+4.3	2,476	278	0	0	20	.05	.00
26	2,326.94	1,803.9	+4.1	2,330	287	0	0	0	.00	.00
27	2,327.22	1,807.7	+3.8	2,204	291	0	0	0	.00	.00
28	2,327.48	1,811.2	+3.5	2,075	293	0	0	4	.01	.00
29	2,327.76	1,815.0	+3.8	2,212	273	0	0	24	.06	.00
30	2,328.01	1,818.4	+3.4	2,013	283	0	0	20	.05	.20
31	2,328.22	1,821.3	+2.9	1,769	310	0	0	16	.04	.00
TOTALS			+116.1	67,965	9,237	0	0	254	.64	1.56
ACRE-FEET			+116,100	134,809	18,322	0	0	504		

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	18,322	OUTLET	0	PRECIPITATION	
SPILL	0	TOTAL	18,322	THIS MONTH =	1.56
				JULY 1, 2010 TO DATE =	20.16