

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

AUGUST 2010

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 3, 2010

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)
		1,733.8								
1	2,321.50	1,731.2	-2.6	510	1,709	0	0	132	.34	.00
2	2,321.31	1,728.7	-2.5	539	1,684	0	0	120	.31	.00
3	2,321.13	1,726.3	-2.4	635	1,701	0	0	132	.34	.00
4	2,320.93	1,723.6	-2.6	555	1,768	0	0	116	.30	.00
5	2,320.72	1,720.9	-2.8	505	1,765	0	0	132	.34	.00
6	2,320.48	1,717.7	-3.2	460	1,919	0	0	131	.34	.00
7	2,320.30	1,715.4	-2.4	319	1,415	0	0	97	.25	.00
8	2,320.13	1,713.1	-2.2	441	1,437	0	0	131	.34	.00
9	2,319.90	1,710.1	-3.0	382	1,776	0	0	127	.33	.00
10	2,319.61	1,706.3	-3.8	243	2,060	0	0	96	.25	.00
11	2,319.39	1,703.4	-2.9	322	1,673	0	0	100	.26	.00
12	2,319.16	1,700.4	-3.0	345	1,758	0	0	104	.27	.00
13	2,318.97	1,697.9	-2.5	534	1,667	0	0	119	.31	.00
14	2,318.79	1,695.6	-2.3	374	1,444	0	0	111	.29	.00
15	2,318.64	1,693.6	-2.0	491	1,373	0	0	103	.27	.06
16	2,318.43	1,690.9	-2.7	536	1,780	0	0	134	.35	.00
17	2,318.18	1,687.7	-3.3	277	1,803	0	0	115	.30	.00
18	2,317.91	1,684.2	-3.5	163	1,798	0	0	134	.35	.00
19	2,317.63	1,680.5	-3.6	305	2,003	0	0	130	.34	.00
20	2,317.36	1,677.0	-3.5	176	1,855	0	0	84	.22	.00
21	2,317.13	1,674.1	-3.0	14	1,405	0	0	110	.29	.00
22	2,316.94	1,671.6	-2.5	189	1,317	0	0	110	.29	.00
23	2,316.72	1,668.8	-2.8	414	1,733	0	0	110	.29	.00
24	2,316.49	1,665.8	-3.0	378	1,766	0	0	106	.28	.00
25	2,316.27	1,663.0	-2.8	452	1,775	0	0	106	.28	.00
26	2,316.00	1,659.5	-3.5	105	1,752	0	0	106	.28	.00
27	2,315.68	1,655.4	-4.1	-162	1,785	0	0	121	.32	.00
28	2,315.42	1,652.1	-3.3	-75	1,481	0	0	124	.33	.16
29	2,315.18	1,649.0	-3.1	-31	1,519	0	0	0	.00	.10
30	2,314.92	1,645.7	-3.3	198	1,777	0	0	98	.26	.00
31	2,314.66	1,642.3	-3.3	312	1,927	0	0	56	.15	.00
TOTALS			-91.5	9,906	52,625	0	0	3,395	8.87	.32
ACRE-FEET			-91,500	19,649	104,382	0	0	6,734		

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	104,382	OUTLET	0	THIS MONTH =
SPILL	0	TOTAL	104,382	JULY 1, 2010 TO DATE =