

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

OCTOBER 2009

TRINITY LAKE DAILY OPERATIONS

RUN DATE: November 1, 2009

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)
		919.0								
1	2,245.57	917.5	-1.5	-62	0	0	624	74	.30	.00
2	2,245.45	916.5	-1.0	-52	0	0	423	32	.13	.00
3	2,245.28	915.1	-1.4	-158	0	0	520	39	.16	.00
4	2,245.09	913.5	-1.6	-112	0	0	665	25	.10	.00
5	2,244.84	911.4	-2.1	-31	0	0	995	25	.10	.00
6	2,244.64	909.7	-1.7	-93	4	0	710	32	.13	.00
7	2,244.42	907.9	-1.8	49	0	0	935	37	.15	.00
8	2,244.23	906.3	-1.6	-68	0	0	702	27	.11	.00
9	2,244.06	904.9	-1.4	47	0	0	721	39	.16	.00
10	2,243.93	903.8	-1.1	-38	0	0	461	44	.18	.00
11	2,243.80	902.8	-1.1	-28	0	0	481	32	.13	.00
12	2,243.64	901.4	-1.3	-116	0	0	511	39	.16	.00
13	2,243.92	903.7	+2.3	1,791	0	0	609	15	.06	.87
14	2,244.32	907.1	+3.3	2,172	0	0	490	7	.03	.93
15	2,244.48	908.4	+1.3	1,018	0	0	335	12	.05	.02
16	2,244.55	909.0	+0.6	658	224	0	129	12	.05	.00
17	2,244.56	909.1	+0.1	424	217	0	148	17	.07	.00
18	2,244.56	909.1	+0.0	341	319	0	0	22	.09	.00
19	2,244.55	909.0	-0.1	288	330	0	0	0	.00	.00
20	2,244.55	909.0	+0.0	322	315	0	0	7	.03	.03
21	2,244.53	908.8	-0.2	277	344	0	0	17	.07	.00
22	2,244.51	908.7	-0.2	266	328	0	0	22	.09	.00
23	2,244.48	908.4	-0.3	238	347	0	0	17	.07	.00
24	2,244.45	908.2	-0.2	225	329	0	0	22	.09	.00
25	2,244.40	907.7	-0.4	160	353	0	0	17	.07	.00
26	2,244.34	907.2	-0.5	99	344	0	0	7	.03	.00
27	2,244.29	906.8	-0.4	132	319	0	0	22	.09	.00
28	2,244.21	906.2	-0.7	50	357	0	0	29	.12	.00
29	2,244.18	905.9	-0.3	190	0	0	299	17	.07	.00
30	2,244.14	905.6	-0.3	209	364	0	0	12	.05	.00
31	2,244.11	905.3	-0.3	212	326	0	0	12	.05	.00
TOTALS			-13.9	8,410	4,820	0	9,758	731	2.99	1.85
ACRE-FEET			-13,900	16,681	9,560	0	19,355	1,450		

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	9,560	OUTLET	19,355
SPILL	0	TOTAL	28,915
		THIS MONTH =	1.85
		JULY 1, 2009 TO DATE =	2.60