

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

SEPTEMBER 2009

TRINITY LAKE DAILY OPERATIONS

RUN DATE: October 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)
		1,024.8								
1	2,257.45	1,020.8	-4.0	48	1,968	0	0	82	.31	.00
2	2,257.01	1,016.9	-4.0	-86	1,842	0	0	74	.28	.00
3	2,256.57	1,012.9	-3.9	75	2,015	0	0	50	.19	.00
4	2,256.11	1,008.8	-4.1	-41	1,984	0	0	55	.21	.00
5	2,255.64	1,004.6	-4.2	-182	1,860	0	0	73	.28	.00
6	2,255.18	1,000.5	-4.1	-106	1,902	0	0	60	.23	.00
7	2,254.75	996.7	-3.8	34	1,913	0	0	47	.18	.00
8	2,254.31	992.8	-3.9	101	2,011	0	0	55	.21	.00
9	2,253.86	988.8	-4.0	96	2,048	0	0	55	.21	.00
10	2,253.45	985.2	-3.6	153	1,919	0	0	54	.21	.00
11	2,253.08	981.9	-3.3	51	1,622	0	0	72	.28	.00
12	2,252.71	978.7	-3.2	110	1,667	0	0	77	.30	.00
13	2,252.28	974.9	-3.8	-110	1,711	0	0	77	.30	.00
14	2,251.88	971.4	-3.5	20	1,774	0	0	8	.03	.18
15	2,251.52	968.3	-3.1	70	1,600	0	0	49	.19	.00
16	2,251.18	965.4	-3.0	53	1,493	0	0	51	.20	.00
17	2,250.79	962.0	-3.4	144	1,755	0	38	56	.22	.00
18	2,250.44	958.9	-3.0	79	1,549	0	0	56	.22	.00
19	2,250.07	955.7	-3.2	42	1,599	0	0	56	.22	.00
20	2,249.72	952.7	-3.0	152	1,614	0	0	56	.22	.00
21	2,249.31	949.2	-3.5	-48	1,663	0	2	63	.25	.00
22	2,248.94	946.0	-3.2	40	1,336	3	247	55	.22	.00
23	2,248.55	942.7	-3.3	-41	1,075	0	510	53	.21	.00
24	2,248.21	939.8	-2.9	18	969	0	454	58	.23	.00
25	2,247.82	936.5	-3.3	-124	1,088	0	399	63	.25	.00
26	2,247.39	932.8	-3.6	9	1,178	0	618	52	.21	.00
27	2,247.04	929.9	-3.0	-153	993	0	299	52	.21	.00
28	2,246.50	925.3	-4.6	-518	0	0	1,710	67	.27	.00
29	2,246.24	923.1	-2.2	-97	0	0	946	62	.25	.00
30	2,245.75	919.0	-4.1	-405	0	0	1,628	42	.17	.00
TOTALS			-105.8	-616	44,148	3	6,851	1,730	6.76	.18
ACRE-Feet			-105,800	-1,222	87,568	6	13,589	3,431		

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	87,568	OUTLET	THIS MONTH = .18
SPILL	6	TOTAL	JULY 1, 2009 TO DATE = .75