MILLERTON LAKE DAILY OPERATIONS REPORT

Readings are for the following date as of 24:00 midnight (except as noted): **DATE 11/07/2004**

RUN DATE: 11/08/2004

MILLERTON LAKE

502.34	ft. Res. ELEV.	STORAGE	222,593	AF	CHANGE	1,764	AF	INFLOW	1,053 CFS
		CAPACITY	520,500	AF	% CAPACITY	42.8	%	ACCUM. INFLOW	16,318 AF
0	cfs, Average SPILLWAY Discharge for 24 hours							WY ACCUM. INFLOW	83,724 AF
150	cfs, Average SAN JOAQUIN RIVER Outlets Discharge for 24 hours							ACCUM. SJR	1,952 AF
0	cfs, Average MADERA CANAL Discharge for 24 hours							ACCUM. MC	0 AF
0	cfs, Average FRIANT-KERN CANAL Discharge for 24 hours							ACCUM. FKC	0 AF

150 cfs, TOTAL Average Release from Friant Dam for 24 hours

0.14 inches, EVAPORATION at Friant Dam for 24 hours ending at 07:00 the previous day (report date - 1)

14 cfs, EVAPORATION at Friant Dam for 24 hours the previous day (report date - 1)

PRECIPITATION AND TEMPERATURES

PRECIPITATION TOTALS	
Month	WY
0.48	3.65
0.41	9.12
0.00	8.73

0.03 inches, PRECIP at FRIANT DAM for 24 hours ending 07:00 the current day (report date + 1)

0.00 inches, PRECIP at CRANE VALLEY for 24 hours ending 17:00 the previous day

0.00 inches, PRECIP at HUNTINGTON for 24 hours ending 17:00 the previous day

65 maximum 37 minimum, TEMPERATURES at FRIANT DAM

62 maximum 49 minimum, TEMPERATURES at CRANE VALLEY

42 maximum 27 minimum, TEMPERATURES at HUNTINGTON LAKE

UPSTREAM LAKE STORAGES

		CAPACITIES	% CAPACITY
64,549	AF, THOMAS A. EDISON LAKE	125,000 AF	52 %
1,176	AF, FLORENCE LAKE	64,000 AF	2 %
70,700	AF, HUNTINGTON LAKE	89,000 AF	79 %
107,611	AF, SHAVER LAKE	136,000 AF	79 %
33,537	AF, MAMMOTH POOL	122,000 AF	27 %
17,376	AF, REDINGER LAKE	26,000 AF	67 %
21,235	AF, CRANE VALLEY RESERVOIR	45,500 AF	47 %
3,816	AF, KERCKHOFF RESERVOIR	4,188 AF	91 %
244,036	AF, TOTAL for EDISON, FLORENCE, HUNTINGON, & SHAVER	414,000 AF	59 %
294,949	AF, TOTAL for SOUTHERN CALIFORNIA EDISON COMPANY	562,000 AF	52 %
320,000	AF, TOTAL UPSTREAM STORAGE	611,688 AF	52 %
542,593	AF, TOTAL STORAGE	1,132,188 AF	48 %

NATURAL RIVER

705 CFS, NATURAL RIVER

ACCUM. NATURAL RIVER 9,618 AF

WY. ACCUM. NATURAL RIVER 45,668 AF

MENDOTA POOL AND GRAVELLY FORD

700 CFS, DELTA-MENDOTA CANAL 24 hr Avg. delivery to Mendota Pool ACCUM. DELTA-MENDOTA CANAL 9,521 AF

11 CFS, FLOW at GRAVELLY FORD for current day (report date+1) @ 06:00 ACCUM. GRAVELLY FORD 157 AF

14.60 FT, GAGE HEIGHT at MENDOTA POOL