MILLERTON LAKE DAILY OPERATIONS REPORT

Readings are for the following date as of 24:00 midnight (except as noted): **DATE 01/16/2009**

RUN DATE: 01/17/2009

MILLERTON LAKE

493.89	ft. Res. ELEV.	STORAGE	198,135	AF	CHANGE	696	AF	INFLOW	586 CFS
		CAPACITY	520,500	AF	% CAPACITY	38.1	%	ACCUM. INFLOW	12,298 AF
0	cfs, Average SPILLWAY Discharge for 24 hours							WY ACCUM. INFLOW	99,740 AF
122	cfs, Average SAN JOAQUIN RIVER Outlets Discharge for 24 hours							ACCUM. SJR	3,856 AF
0	cfs, Average MADERA CANAL Discharge for 24 hours							ACCUM. MC	0 AF
101	cfs, Average FRIANT-KERN CANAL Discharge for 24 hours							ACCUM. FKC	4,132 AF
223	cfs, TOTAL Average Release from Friant Dam for 24 hours								
0.13	inches, EVAPORATION at Friant Dam for 24 hours ending at 07:00 the current day (report date + 1)								
12	cfs, EVAPORATION at Friant Dam for 24 hours ending at 07:00 the current day (report date + 1)								

PRECIPITATION AND TEMPERATURES

		PRECIPITATION TOTALS	
		Month	WY
0.00	inches, PRECIP at FRIANT DAM for 24 hours ending 07:00 the current day (report date + 1)	0.35	4.06
0.00	inches, PRECIP at CRANE VALLEY for 24 hours ending 17:00 the previous day	0.20	9.53
0.00	inches, PRECIP at HUNTINGTON for 24 hours ending 17:00 the previous day	0.72	13.54

73	maximum	37	minimum, TEMPERATURES at FRIANT DAM
68	maximum	36	minimum, TEMPERATURES at CRANE VALLEY
57	maximum	29	minimum, TEMPERATURES at HUNTINGTON LAKE

UPSTREAM LAKE STORAGES

		CAPACITIES	% CAPACITY
17,787	AF, THOMAS A. EDISON LAKE	125,000 AF	14 %
1,134	AF, FLORENCE LAKE	64,000 AF	2 %
67,257	AF, HUNTINGTON LAKE	89,000 AF	76 %
92,756	AF, SHAVER LAKE	136,000 AF	68 %
41,436	AF, MAMMOTH POOL	122,000 AF	34 %
21,545	AF, REDINGER LAKE	26,000 AF	83 %
23,424	AF, CRANE VALLEY RESERVOIR	45,500 AF	51 %
3,598	AF, KERCKHOFF RESERVOIR	4,188 AF	86 %
178,934	AF, TOTAL for EDISON, FLORENCE, HUNTINGON, & SHAVER	414,000 AF	43 %
241,915	AF, TOTAL for SOUTHERN CALIFORNIA EDISON COMPANY	562,000 AF	43 %
268,937	AF, TOTAL UPSTREAM STORAGE	611,688 AF	44 %
467,072	AF, TOTAL STORAGE	1,132,188 AF	41 %

NATURAL RIVER

629	CFS, NATURAL RIVER	ACCUM. NATURAL RIVER	18,573 AF
		WY. ACCUM. NATURAL RIVER	98,278 AF

MENDOTA POOL AND GRAVELLY FORD

400	CFS, DELTA-MENDOTA CANAL 24 hr Avg. delivery to Mendota Pool	ACCUM. DELTA-MENDOTA CANAL	3,312 AF
3	CFS, FLOW at GRAVELLY FORD for current day (report date+1) @ 06:00	ACCUM. GRAVELLY FORD	214 AF
14.18	FT, GAGE HEIGHT at MENDOTA POOL		