MILLERTON LAKE DAILY OPERATIONS REPORT

Readings are for the following date as of 24:00 midnight (except as noted): **DATE 12/25/2016**

RUN DATE: 12/26/2016

MILLERTON LAKE

540.08	ft. Res. ELEV.	STORAGE	353,270	AF	CHANGE	2,745	AF	INFLOW	1,628 CFS
		CAPACITY	520,500	AF	% CAPACITY	67.9	%	ACCUM. INFLOW	67,161 AF
0	cfs, Average SPILLWAY Discharge for 24 hours							WY ACCUM. INFLOW	233,319 AF
240	cfs, Average SAN JOAQUIN RIVER Outlets Discharge for 24 hours							ACCUM. SJR	10,421 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	514 AF
240	cfs, TOTAL Average Release from Friant Dam for 24 hours								
0.03	inches, EVAPORATION at Friant Dam for 24 hours ending at 06:00 the current day (report date + 1)								
4	cfs, EVAPORATION at Friant Dam for 24 hours ending at 06:00 the current day (report date + 1)								

PRECIPITATION AND TEMPERATURES

		PRECIPITATION TOTALS	
		Month	WY
0.00	inches, PRECIP at FRIANT DAM for 24 hours ending 06:00 the current day (report date + 1)	3.29	6.27
0.08	inches, PRECIP at CRANE VALLEY	8.81	14.73
0.07	inches, PRECIP at HUNTINGTON LAKE	12.56	18.12

49	maximum	30	minimum, TEMPERATURES at FRIANT DAM
41	maximum	27	minimum, TEMPERATURES at CRANE VALLEY
29	maximum	3	minimum, TEMPERATURES at HUNTINGTON LAKE

UPSTREAM LAKE STORAGES

		CAPACITIES	% CAPACITY
48,598	AF, THOMAS A. EDISON LAKE	125,000 AF	39 %
7,027	AF, FLORENCE LAKE	64,000 AF	11 %
41,606	AF, HUNTINGTON LAKE	89,000 AF	47 %
100,165	AF, SHAVER LAKE	136,000 AF	74 %
55,909	AF, MAMMOTH POOL	122,000 AF	46 %
20,447	AF, REDINGER LAKE	26,000 AF	79 %
28,406	AF, CRANE VALLEY RESERVOIR	45,500 AF	62 %
3,670	AF, KERCKHOFF RESERVOIR	4,188 AF	88 %
197,396	AF, TOTAL for EDISON, FLORENCE, HUNTINGTON, & SHAVER	414,000 AF	48 %
273,752	AF, TOTAL for SOUTHERN CALIFORNIA EDISON COMPANY	562,000 AF	49 %
305,828	AF, TOTAL UPSTREAM STORAGE	611,688 AF	50 %
659,098	AF, TOTAL STORAGE	1,132,188 AF	58 %

NATURAL RIVER

1,152	CFS, NATURAL RIVER	ACCUM. NATURAL RIVER	86,863 AF
		WY. ACCUM. NATURAL RIVER	200,191 AF

MENDOTA POOL AND GRAVELLY FORD

0	CFS, DELTA-MENDOTA CANAL 24 hr Avg. delivery to Mendota Pool	ACCUM. DELTA-MENDOTA CANAL	0 AF
79	CFS, FLOW at GRAVELLY FORD for current day (report date+1) @ 06:00	ACCUM. GRAVELLY FORD	2,809 AF
5.36	FT, GAGE HEIGHT at MENDOTA POOL		