

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

FEBRUARY 2017

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: February 7, 2017

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION		PRECIP INCHES
		1000 ACRE- FEET IN LAKE	CHANGE		CANALS		RIVER		C.F.S.	INCHES	
					MADERA	FRIANT-KERN	SPILL	OUTLET			
		343.2									
1	537.29	342.4	-0.8	4,348	905	1,849	0	1,994	10	.08	.02
2	536.98	341.2	-1.2	4,125	896	1,826	0	1,996	11	.09	.22
3	537.51	343.2	+2.0	5,725	896	1,774	0	2,002	20	.16	.59
4	538.94	348.8	+5.6	7,461	896	1,751	0	2,004	9	.07	.00
5	539.99	352.9	+4.1	6,716	906	1,755	0	1,966	14	.11	.22
6	540.29	354.1	+1.2	7,168	911	2,115	0	3,544	4	.03	.30
TOTALS			+10.9	35,543	5,410	11,070	0	13,506	68	.54	1.35
ACRE-FEET			+10,887	70,500	10,731	21,957	0	26,789	135		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
CANALS		RIVER		THIS MONTH =	
FRIANT-KERN	21,957	AT FRIANT	26,789	JULY 1, 2016 TO DATE =	15.63
MADERA	10,731	TOTAL RELEASES	59,477	OCT 1, 2016 TO DATE =	15.63