

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

NOVEMBER 2009

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: November 22, 2009

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE- FEET IN LAKE	CHANGE		CANALS		RIVER				
					MADERA	FRIANT-KERN	SPILL	OUTLET			
		327.3									
1	531.82	321.7	-5.6	45	405	1,917	0	553	16	.13	
2	530.23	315.8	-5.9	296	402	2,133	0	701	23	.19	
3	528.59	309.8	-6.0	228	308	2,237	0	703	14	.12	
4	526.94	303.8	-6.0	218	268	2,250	0	699	22	.19	
5	525.18	297.5	-6.3	178	331	2,312	0	695	20	.17	
6	523.32	290.9	-6.6	218	492	2,335	0	698	10	.09	
7	521.40	284.2	-6.7	205	534	2,341	0	698	9	.08	
8	519.46	277.5	-6.7	240	436	2,462	0	693	14	.13	
9	517.33	270.3	-7.2	165	471	2,630	0	703	7	.06	
10	515.05	262.7	-7.6	109	533	2,693	0	710	11	.10	
11	512.88	255.6	-7.1	130	524	2,692	0	499	4	.04	
12	511.00	249.5	-6.1	222	448	2,488	0	348	0	.00	
13	509.31	244.1	-5.4	125	291	2,198	0	346	5	.05	
14	507.80	239.3	-4.8	98	250	1,898	0	346	5	.05	
15	506.38	234.9	-4.4	119	248	1,742	0	351	8	.08	
16	504.92	230.4	-4.5	172	245	1,828	0	357	10	.10	
17	503.40	225.8	-4.6	172	242	1,896	0	354	11	.11	
18	502.00	221.6	-4.2	463	238	1,993	0	352	4	.04	
19	500.59	217.4	-4.2	464	236	1,985	0	351	3	.03	
20	499.27	213.5	-3.9	409	233	1,772	0	346	14	.15	
21											
TOTALS			-113.8	4,276	7,135	43,802	0	10,503	210	1.91	.21
ACRE-FEET			-113,802	8,481	14,152	86,881	0	20,833	417		

COMMENTS:

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

SUMMARY			
RELEASE (ACRE-FEET)		PRECIPITATION	
CANALS		RIVER	
FRIANT-KERN	86,881	AT FRIANT	20,833
MADERA	14,152	TOTAL RELEASES	121,866
		THIS MONTH =	0.21
		JULY 1, 2009 TO DATE =	1.82