

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

SEPTEMBER 2012

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: October 1, 2012

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			
		271.5									
1	517.58	271.1	-0.3	1,161	265	690	0	350	26	.24	.00
2	517.39	270.5	-0.6	1,046	254	730	0	349	36	.33	.00
3	517.23	269.9	-0.5	1,238	274	850	0	349	37	.34	.00
4	516.95	269.0	-0.9	1,103	344	953	0	240	41	.38	.00
5	516.79	268.5	-0.5	1,263	314	996	0	185	38	.35	.00
6	516.99	269.1	+0.7	1,829	284	996	0	185	26	.24	.00
7	517.27	270.1	+0.9	1,861	313	848	0	185	40	.37	.00
8	517.70	271.5	+1.5	1,736	97	687	0	185	36	.33	.00
9	518.21	273.3	+1.7	1,819	0	720	0	185	44	.40	.00
10	518.55	274.4	+1.2	1,637	0	838	0	185	32	.29	.00
11	518.93	275.7	+1.3	1,715	0	838	0	186	40	.36	.00
12	519.81	278.7	+3.0	2,646	0	899	0	186	43	.39	.00
13	520.81	282.2	+3.4	2,864	0	901	0	186	44	.39	.00
14	522.05	286.4	+4.3	3,137	0	753	0	187	32	.28	.00
15	523.22	290.5	+4.1	2,881	0	591	0	188	39	.34	.00
16	524.52	295.1	+4.6	3,205	0	651	0	188	53	.46	.00
17	525.29	297.9	+2.7	2,387	0	786	0	187	35	.30	.00
18	525.91	300.1	+2.2	2,235	0	905	0	183	31	.27	.00
19	526.41	301.9	+1.8	2,073	0	952	0	183	33	.28	.00
20	527.15	304.5	+2.7	2,510	0	955	0	183	28	.24	.00
21	527.66	306.4	+1.8	1,957	0	807	0	184	34	.29	.00
22	528.30	308.7	+2.3	2,042	0	644	0	184	41	.35	.00
23	529.13	311.7	+3.0	2,439	0	685	0	185	40	.34	.00
24	529.38	312.7	+0.9	1,550	0	777	0	267	43	.36	.00
25	529.53	313.2	+0.6	1,488	0	829	0	349	32	.27	.00
26	529.53	313.2	+0.0	1,235	0	849	0	350	36	.30	.00
27	529.92	314.6	+1.4	1,960	0	849	0	350	39	.33	.00
28	530.51	316.8	+2.2	2,155	0	673	0	351	36	.30	.00
29	530.88	318.2	+1.4	1,590	0	521	0	351	31	.26	.00
30	530.96	318.5	+0.3	1,180	0	646	0	351	34	.28	.00
TOTALS			+47.0	57,942	2,145	23,819	0	7,177	1,100	9.66	.00
ACRE-FEET			+47,012	114,928	4,255	47,245	0	14,236	2,182		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	47,245	AT FRIANT	14,236	THIS MONTH =	0.00
MADERA	4,255	TOTAL RELEASES	65,736	JULY 1, 2012 TO DATE =	0.02