

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

MAY 2015

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: June 1, 2015

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		
		192.5								
1	491.71	192.1	-0.4	60	0	0	0	205	34	.38
2	491.59	191.8	-0.3	74	0	0	0	205	34	.39
3	491.46	191.4	-0.4	53	0	0	0	205	27	.30
4	491.24	190.8	-0.6	20	0	93	0	205	26	.30
5	491.00	190.2	-0.7	53	0	148	0	205	31	.35
6	490.75	189.5	-0.7	27	0	147	0	205	16	.18
7	490.51	188.8	-0.7	44	0	147	0	212	13	.15
8	490.26	188.2	-0.7	32	0	146	0	220	7	.08
9	490.04	187.6	-0.6	21	0	85	0	220	17	.20
10	489.91	187.2	-0.3	68	0	0	0	220	24	.28
11	489.75	186.8	-0.4	29	0	0	0	220	25	.29
12	489.59	186.4	-0.4	34	0	0	0	220	30	.35
13	489.45	186.0	-0.4	51	0	0	0	219	21	.24
14	489.31	185.6	-0.4	39	0	0	0	219	10	.11
15	489.17	185.2	-0.4	47	0	0	0	219	17	.20
16	489.04	184.9	-0.3	61	0	0	0	219	17	.20
17	488.91	184.5	-0.3	60	0	0	0	219	15	.17
18	488.71	184.0	-0.5	72	0	100	0	219	21	.24
19	488.47	183.4	-0.6	60	0	141	0	219	21	.25
20	488.21	182.7	-0.7	32	0	140	0	219	21	.25
21	488.04	182.2	-0.5	48	0	47	0	219	10	.12
22	487.90	181.9	-0.4	43	0	0	0	219	10	.12
23	487.78	181.5	-0.3	80	0	0	0	219	20	.23
24	487.64	181.2	-0.4	44	0	0	0	219	11	.13
25	487.51	180.8	-0.3	80	0	0	0	219	33	.39
26	487.31	180.3	-0.5	75	0	97	0	219	24	.28
27	487.10	179.8	-0.6	98	0	137	0	220	20	.23
28	486.84	179.1	-0.7	47	0	136	0	220	34	.40
29	486.58	178.4	-0.7	45	0	136	0	226	25	.30
30	486.34	177.8	-0.6	83	0	135	0	236	28	.33
31	486.08	177.1	-0.7	60	0	134	0	233	35	.42
TOTALS			-15.4	1,640	0	1,969	0	6,743	677	7.86
ACRE-FEET			-15,372	3,253	0	3,906	0	13,375	1,343	.32

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		RIVER		PRECIPITATION	
CANALS					
FRIANT-KERN	3,906	AT FRIANT	13,375	THIS MONTH =	0.32
MADERA	0	TOTAL RELEASES	17,281	JULY 1, 2014 TO DATE =	7.67