

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

NOVEMBER 2011

MILLERTON LAKE DAILY OPERATIONS

RUN DATE: December 1, 2011

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	
		279.5									
1	519.85	278.9	-0.7	1,494	0	1,465	0	351	23	.21	.00
2	519.70	278.3	-0.5	1,508	0	1,400	0	351	16	.14	.00
3	519.53	277.8	-0.6	1,390	0	1,295	0	350	38	.34	.15
4	519.52	277.7	+0.0	1,439	0	1,102	0	350	4	.04	.00
5	519.58	277.9	+0.2	1,290	0	831	0	350	6	.05	.42
6	519.86	278.9	+1.0	1,427	0	711	0	216	17	.15	.02
7	520.31	280.4	+1.5	1,581	0	679	0	120	3	.03	.00
8	520.61	281.5	+1.0	1,274	0	623	0	120	11	.10	.00
9	521.03	282.9	+1.4	1,465	0	600	0	120	16	.14	.00
10	521.50	284.5	+1.6	1,515	0	567	0	120	7	.06	.00
11	522.51	288.1	+3.5	2,462	0	544	0	121	25	.22	.13
12	523.64	292.0	+4.0	2,711	0	583	0	124	6	.05	.02
13	524.43	294.8	+2.8	2,198	0	663	0	126	2	.02	.00
14	524.79	296.1	+1.3	1,437	0	672	0	109	13	.11	.00
15	524.92	296.5	+0.5	905	0	564	0	101	8	.07	.00
16	524.96	296.7	+0.1	681	0	501	0	101	7	.06	.00
17	524.96	296.7	+0.0	608	0	501	0	101	6	.05	.00
18	524.96	296.7	+0.0	581	0	475	0	101	5	.04	.00
19	524.96	296.7	+0.0	575	0	456	0	105	14	.12	.14
20	524.98	296.8	+0.1	606	0	456	0	108	6	.05	.19
21	524.96	296.7	-0.1	535	0	456	0	108	7	.06	.00
22	525.00	296.8	+0.1	580	0	395	0	106	7	.06	.00
23	525.07	297.1	+0.3	591	0	351	0	105	9	.08	.00
24	525.14	297.3	+0.3	588	0	351	0	105	6	.05	.00
25	525.20	297.5	+0.2	569	0	351	0	105	5	.04	.00
26	525.30	297.9	+0.4	644	0	352	0	105	7	.06	.00
27	525.40	298.3	+0.4	730	0	439	0	105	6	.05	.00
28	525.42	298.3	+0.1	644	0	501	0	105	2	.02	.00
29	525.44	298.4	+0.1	590	0	442	0	103	9	.08	.00
30	525.53	298.7	+0.3	673	0	400	0	102	9	.08	.00
TOTALS			+19.2	33,291	0	18,726	0	4,594	300	2.63	1.07
ACRE-FEET			+19,182	66,033	0	37,143	0	9,112	595		

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)					
CANALS		RIVER			
FRIANT-KERN	37,143	AT FRIANT	9,112	THIS MONTH =	1.07
MADERA	0	TOTAL RELEASES	46,255	JULY 1, 2011 TO DATE =	2.38