



**BUREAU OF RECLAMATION**

Historical Archive and Report Database

**Millerton Lake Daily Operations**

Run Date: 6/15/2023

May 2023

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET			CANALS		RIVER		C. F. S.	INCHES	
		IN LAKE	CHANGE		MADERA	FRIANT-KERN	SPILL	OUTLET			
		168.3									
1	485.58	175.8	7.5	16,257	1,137	2,179	0	9,142	28	0.34	0.02
2	485.99	176.9	1.1	13,047	1,136	2,283	0	9,076	18	0.22	0.03
3	483.83	171.3	-5.6	9,542	1,128	2,229	0	8,968	16	0.19	0.16
4	480.60	163.2	-8.1	7,949	1,118	1,965	0	8,892	59	0.74	0.70
5	476.90	154.3	-9.0	6,804	1,106	1,536	0	8,661	14	0.18	0.00
6	474.42	148.4	-5.8	6,724	1,070	1,097	0	7,475	16	0.22	0.00
7	472.61	144.3	-4.2	6,592	1,063	1,235	0	6,371	21	0.29	0.00
8	471.89	142.6	-1.6	7,019	1,085	1,775	0	4,966	19	0.26	0.00
9	472.65	144.4	1.7	8,076	1,112	2,067	0	4,008	17	0.23	0.00
10	472.78	144.7	0.3	7,177	1,146	2,294	0	3,567	21	0.29	0.00
11	474.02	147.5	2.8	7,797	1,161	2,460	0	2,717	24	0.32	0.00
12	476.40	153.1	5.6	9,505	1,149	2,434	0	3,092	24	0.32	0.00
13	479.70	161.0	7.9	11,066	1,115	1,962	0	3,964	31	0.39	0.00
14	482.93	169.0	8.0	13,180	1,113	1,885	0	6,086	47	0.58	0.00
15	484.38	172.7	3.7	13,568	1,125	2,251	0	8,301	32	0.39	0.00
16	485.39	175.3	2.6	14,026	1,114	2,540	0	9,035	28	0.33	0.00
17	486.33	177.7	2.4	14,082	1,134	2,667	0	9,012	40	0.47	0.00
18	488.72	184.0	6.3	16,073	1,152	2,723	0	8,988	38	0.44	0.00
19	490.65	189.2	5.2	15,238	1,089	2,255	0	9,246	34	0.39	0.00
20	492.99	195.6	6.4	16,020	1,048	1,861	0	9,843	35	0.39	0.00
21	494.89	200.9	5.3	15,882	1,041	2,066	0	10,058	41	0.45	0.00
22	496.64	205.9	5.0	16,183	996	2,734	0	9,909	40	0.43	0.00
23	498.72	211.9	6.0	17,042	1,050	2,968	0	9,964	36	0.38	0.00
24	500.89	218.3	6.4	17,408	1,066	3,061	0	10,025	46	0.48	0.00
25	501.73	220.8	2.5	15,455	1,065	3,094	0	10,008	29	0.30	0.00
26	501.98	221.5	0.7	14,071	1,098	2,631	0	9,941	26	0.27	0.00
27	501.94	221.4	-0.1	13,170	1,042	2,211	0	9,944	33	0.34	0.00
28	502.36	222.7	1.3	14,278	1,076	2,587	0	9,949	31	0.32	0.00
29	503.13	225.0	2.3	15,333	1,105	3,064	0	9,966	31	0.32	0.00
30	504.98	230.6	5.6	17,524	1,110	3,532	0	10,019	28	0.28	0.00
31	505.76	233.0	2.4	16,000	1,102	3,660	0	9,993	35	0.35	0.00
<b>TOTALS</b>			<b>64.6</b>	<b>392,088</b>	<b>34,052</b>	<b>73,306</b>	<b>0</b>	<b>251,186</b>	<b>938</b>	<b>10.90</b>	<b>0.91</b>
<b>ACRE-FEET</b>			<b>64,600</b>	<b>777,707</b>	<b>67,542</b>	<b>145,402</b>	<b>0</b>	<b>498,227</b>	<b>1,861</b>		

**Comments:** \* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION

**SUMMARY**

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	145,402	River at Friant	498,227	This month =	0.91
Madera Canal	67,542	Total Releases	711,171	October 01, 2022 To date =	24.21