



BUREAU OF RECLAMATION

Historical Archive and Report Database

Millerton Lake Daily Operations

Run Date: 9/10/2023

August 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				
		504.5									
1	573.88	500.5	-4.0	4,164	1,083	4,647	0	384	62	0.40	0.00
2	573.00	496.3	-4.2	4,066	1,103	4,673	0	350	63	0.41	0.00
3	571.95	491.3	-5.0	3,669	1,120	4,661	0	350	54	0.35	0.00
4	570.82	486.0	-5.3	3,076	1,097	4,256	0	350	64	0.42	0.00
5	569.78	481.1	-4.9	2,924	1,020	3,959	0	350	58	0.38	0.00
6	568.52	475.2	-5.9	2,716	985	4,292	0	350	62	0.41	0.00
7	567.04	468.3	-6.9	2,560	1,015	4,588	0	350	73	0.49	0.00
8	565.55	461.5	-6.9	2,612	1,085	4,583	0	350	50	0.34	0.00
9	564.10	454.9	-6.6	2,788	1,100	4,595	0	350	79	0.54	0.00
10	562.57	448.0	-6.9	2,604	1,117	4,569	0	350	54	0.37	0.00
11	560.93	440.6	-7.3	2,364	1,150	4,515	0	350	52	0.36	0.00
12	559.57	434.6	-6.0	2,683	1,087	4,243	0	349	47	0.33	0.00
13	558.01	427.7	-6.9	2,326	1,009	4,388	0	353	44	0.31	0.00
14	556.43	420.8	-6.9	2,547	1,049	4,561	0	352	60	0.43	0.00
15	554.78	413.7	-7.1	2,535	1,067	4,647	0	352	63	0.45	0.00
16	553.24	407.1	-6.6	2,791	1,080	4,629	0	352	50	0.36	0.00
17	551.75	400.8	-6.3	2,897	1,057	4,615	0	352	55	0.40	0.00
18	550.21	394.3	-6.5	2,669	1,015	4,494	0	352	66	0.49	0.00
19	548.84	388.6	-5.7	2,534	877	4,120	0	352	64	0.48	0.16
20	547.74	384.1	-4.5	2,596	764	3,764	0	352	9	0.07	0.19
21	546.68	379.7	-4.4	2,475	774	3,494	0	353	49	0.37	0.15
22	545.58	375.2	-4.5	2,426	847	3,459	0	353	29	0.22	0.00
23	544.88	372.4	-2.8	3,357	913	3,473	0	360	43	0.33	0.00
24	544.01	368.9	-3.5	3,097	955	3,495	0	369	48	0.37	0.00
25	543.06	365.1	-3.8	2,973	885	3,599	0	368	41	0.32	0.00
26	541.89	360.4	-4.7	2,375	775	3,535	0	368	45	0.35	0.00
27	540.63	355.4	-5.0	2,408	706	3,792	0	368	50	0.39	0.00
28	539.22	349.9	-5.5	2,519	722	4,168	0	376	43	0.34	0.00
29	536.90	340.9	-9.0	1,064	807	4,355	0	388	55	0.44	0.00
30	535.43	335.3	-5.6	2,883	856	4,420	0	407	39	0.32	0.00
31	533.68	328.6	-6.6	2,470	869	4,457	0	426	62	0.51	0.00
TOTALS			-175.8	85,168	29,989	131,046	0	11,186	1,633	11.75	0.50
ACRE-FEET			-175,800	168,931	59,483	259,930	0	22,187	3,239		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	259,930	River at Friant	22,187	This month =	0.50
Madera Canal	59,483	Total Releases	341,600	October 01, 2022 To date =	24.72