



BUREAU OF RECLAMATION

Historical Archive and Report Database

Millerton Lake Daily Operations

Run Date: 10/10/2023

September 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			
		328.6									
1	532.08	322.6	-6.0	2,393	826	4,122	0	425	42	0.35	0.00
2	530.59	317.1	-5.5	2,260	726	3,875	0	424	17	0.14	0.00
3	529.24	312.1	-5.0	2,686	732	4,002	0	425	31	0.26	0.00
4	527.94	307.4	-4.7	2,936	759	4,124	0	424	23	0.20	0.00
5	526.67	302.8	-4.6	3,153	778	4,232	0	424	34	0.29	0.00
6	525.40	298.3	-4.6	3,187	794	4,224	0	424	40	0.35	0.00
7	523.22	290.5	-7.7	1,551	775	4,211	0	423	33	0.29	0.00
8	521.45	284.4	-6.2	2,077	717	4,014	0	422	36	0.32	0.01
9	520.49	281.1	-3.3	3,190	717	3,689	0	422	33	0.30	0.05
10	519.47	277.6	-3.5	3,222	717	3,802	0	422	46	0.42	0.00
11	518.23	273.3	-4.2	3,277	710	4,259	0	400	38	0.35	0.00
12	516.80	268.5	-4.8	3,119	758	4,374	0	390	29	0.27	0.00
13	515.27	263.4	-5.1	3,061	751	4,453	0	390	39	0.36	0.00
14	513.94	259.0	-4.4	3,288	807	4,275	0	390	28	0.26	0.00
15	512.78	255.2	-3.8	3,088	726	3,841	0	390	40	0.38	0.00
16	512.05	252.9	-2.4	3,275	617	3,433	0	390	29	0.28	0.00
17	511.47	251.0	-1.9	3,489	585	3,429	0	390	27	0.26	0.00
18	510.64	248.3	-2.7	3,503	624	3,806	0	390	25	0.24	0.00
19	509.56	244.9	-3.4	3,222	641	3,898	0	390	28	0.27	0.00
20	508.46	241.4	-3.5	3,366	699	3,988	0	396	38	0.37	0.00
21	506.98	236.8	-4.6	2,700	750	3,857	0	405	26	0.26	0.00
22	506.12	234.1	-2.7	3,323	777	3,464	0	405	22	0.22	0.00
23	505.46	232.1	-2.0	3,225	718	3,102	0	405	25	0.25	0.00
24	504.80	230.0	-2.0	3,141	667	3,065	0	405	25	0.25	0.00
25	504.29	228.5	-1.6	3,611	622	3,346	0	391	36	0.37	0.00
26	503.72	226.8	-1.7	3,510	592	3,384	0	385	23	0.23	0.00
27	502.30	222.5	-4.3	2,177	576	3,354	0	385	20	0.21	0.00
28	500.60	217.4	-5.1	1,678	537	3,282	0	387	22	0.23	0.00
29	499.34	213.7	-3.7	2,037	519	2,976	0	385	24	0.25	0.00
30	498.59	211.5	-2.2	2,374	502	2,568	0	385	22	0.23	0.06
TOTALS			-117.2	87,119	20,719	112,449	0	12,089	901	8.46	0.12
ACRE-FEET			-117,200	172,801	41,096	223,043	0	23,979	1,787		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	223,043	River at Friant	23,979	This month =	0.12
Madera Canal	41,096	Total Releases	288,118	October 01, 2022 To date =	24.84