



BUREAU OF RECLAMATION

Historical Archive and Report Database

Millerton Lake Daily Operations

Run Date: 5/10/2024

April 2024

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				
		418.1									
1	556.79	422.4	4.3	3,263	0	540	0	549	30	0.21	0.00
2	557.70	426.3	4.0	3,233	0	650	0	550	30	0.21	0.00
3	558.51	429.9	3.6	3,184	0	793	0	551	48	0.34	0.00
4	559.38	433.7	3.8	3,227	0	732	0	551	9	0.06	0.44
5	560.30	437.8	4.1	3,208	0	585	0	551	17	0.12	0.05
6	561.05	441.2	3.3	2,755	0	503	0	548	23	0.16	0.00
7	561.61	443.7	2.5	2,543	0	709	0	547	25	0.17	0.00
8	562.04	445.6	1.9	2,867	186	1,126	0	547	39	0.27	0.00
9	562.22	446.4	0.8	2,677	322	1,387	0	548	12	0.08	0.00
10	562.48	447.6	1.2	3,385	511	1,702	0	547	36	0.25	0.00
11	562.75	448.8	1.2	3,703	733	1,759	0	547	51	0.35	0.00
12	563.11	450.4	1.6	3,569	851	1,293	0	547	60	0.41	0.00
13	563.57	452.5	2.1	3,403	827	958	0	547	22	0.15	0.66
14	564.25	455.6	3.1	3,847	731	1,005	0	547	9	0.06	0.30
15	564.58	457.1	1.5	3,391	682	1,388	0	547	16	0.11	0.01
16	564.82	458.2	1.1	3,346	670	1,562	0	547	16	0.11	0.00
17	564.98	458.9	0.7	3,340	670	1,723	0	547	32	0.22	0.00
18	565.25	460.1	1.2	3,740	670	1,872	0	547	28	0.19	0.00
19	565.34	460.5	0.4	2,977	614	1,577	0	547	31	0.21	0.00
20	565.49	461.2	0.7	2,917	535	1,451	0	546	39	0.26	0.00
21	565.60	461.7	0.5	3,229	586	1,804	0	544	41	0.28	0.00
22	566.80	467.2	5.5	6,486	681	2,432	0	543	48	0.32	0.00
23	568.70	476.1	8.8	8,476	777	2,666	0	544	42	0.28	0.00
24	570.35	483.8	7.7	7,919	876	2,572	0	560	11	0.07	0.00
25	571.54	489.4	5.6	6,741	904	2,358	0	572	80	0.52	0.00
26	573.13	497.0	7.6	7,035	826	1,747	0	641	14	0.09	0.00
27	573.85	500.4	3.4	5,093	752	1,412	308	851	34	0.22	0.00
28	574.67	504.3	3.9	5,205	777	1,538	0	858	45	0.29	0.00
29	575.57	508.7	4.3	5,946	875	1,956	0	875	49	0.31	0.00
30	576.31	512.3	3.6	6,362	936	2,694	0	877	46	0.29	0.00
TOTALS			94.0	127,067	15,992	44,494	308	17,823	983	6.61	1.46
ACRE-FEET			94,000	252,037	31,720	88,254	611	35,352	1,950		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	88,254	River at Friant	35,352	This month =	1.46
Madera Canal	31,720	Total Releases	155,937	October 01, 2023 To date =	11.71