



July 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			
		451.6									
1	562.63	448.2	-3.4	3,217	878	3,571	0	411	63	0.43	0.00
2	561.87	444.8	-3.4	3,536	905	3,866	0	410	77	0.53	0.00
3	560.67	439.5	-5.4	2,583	918	3,890	0	410	65	0.45	0.00
4	559.62	434.8	-4.7	2,779	948	3,688	0	410	82	0.57	0.00
5	558.82	431.3	-3.5	2,823	969	3,157	0	410	70	0.49	0.00
6	558.42	429.5	-1.8	3,304	948	2,761	0	410	72	0.51	0.00
7	557.82	426.9	-2.6	3,283	904	3,222	0	410	75	0.53	0.00
8	556.68	421.9	-5.0	2,811	904	3,919	0	412	84	0.60	0.00
9	555.01	414.7	-7.2	2,018	915	4,254	0	419	74	0.53	0.00
10	553.44	408.0	-6.7	2,363	915	4,337	0	418	81	0.59	0.00
11	551.61	400.2	-7.8	1,740	892	4,293	0	418	46	0.34	0.00
12	550.00	393.4	-6.8	1,714	871	3,766	0	418	62	0.46	0.00
13	548.82	388.5	-4.9	1,914	814	3,106	0	418	54	0.40	0.00
14	547.66	383.7	-4.8	2,022	796	3,162	0	418	63	0.47	0.00
15	546.36	378.4	-5.3	2,318	804	3,722	0	418	63	0.48	0.00
16	544.60	371.3	-7.1	1,627	841	3,914	0	417	59	0.45	0.00
17	542.70	363.6	-7.6	1,528	866	4,029	0	416	61	0.47	0.00
18	540.97	356.8	-6.9	1,903	886	4,007	0	415	54	0.42	0.00
19	539.55	351.2	-5.6	1,880	862	3,353	0	415	61	0.48	0.00
20	538.62	347.6	-3.6	1,823	787	2,387	0	428	55	0.44	0.00
21	537.51	343.2	-4.3	1,623	765	2,536	0	434	60	0.48	0.00
22	536.37	338.9	-4.4	1,923	774	2,873	0	434	56	0.45	0.00
23	535.28	334.7	-4.2	2,173	783	2,995	0	434	62	0.50	0.00
24	534.26	330.8	-3.9	2,467	806	3,121	0	433	59	0.48	0.00
25	533.15	326.6	-4.2	2,275	822	3,062	0	432	68	0.56	0.00
26	532.23	323.2	-3.4	1,812	797	2,255	0	432	63	0.52	0.00
27	531.60	320.8	-2.3	1,713	787	1,627	0	431	49	0.41	0.00
28	530.63	317.3	-3.6	1,322	827	1,836	0	431	37	0.31	0.00
29	529.37	312.6	-4.6	1,525	835	2,535	0	441	51	0.43	0.00
30	527.90	307.3	-5.4	1,462	847	2,831	0	445	47	0.40	0.00
31	526.77	303.2	-4.1	1,906	870	2,593	0	445	58	0.50	0.00
TOTALS			-148.5	67,387	26,536	100,668	0	13,093	1,931	14.68	0.00
ACRE-FEET			-148,500	133,662	52,634	199,675	0	25,970	3,830		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	199,675	River at Friant	25,970	This month	0.00
Madera Canal	52,634	Total Releases	278,279	October 01, 2023 To date	12.16