



August 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			
		303.2									
1	525.87	299.9	-3.2	2,011	867	2,275	0	448	51	0.44	0.00
2	525.18	297.5	-2.5	2,136	840	2,061	0	448	29	0.25	0.00
3	524.41	294.7	-2.7	1,529	760	1,651	0	448	48	0.42	0.00
4	523.71	292.3	-2.5	1,672	724	1,695	0	448	52	0.46	0.00
5	522.90	289.4	-2.8	1,986	724	2,191	0	448	58	0.51	0.00
6	521.80	285.6	-3.8	1,777	783	2,428	0	448	52	0.46	0.00
7	520.90	282.5	-3.1	2,111	786	2,391	0	447	58	0.52	0.00
8	520.33	280.5	-2.0	2,468	728	2,220	0	447	62	0.56	0.00
9	519.99	279.3	-1.2	2,380	711	1,755	0	447	57	0.51	0.00
10	520.33	280.5	1.2	3,027	711	1,226	0	447	53	0.48	0.00
11	520.29	280.4	-0.1	2,539	711	1,403	0	447	48	0.43	0.00
12	519.96	279.2	-1.1	2,478	711	1,840	0	447	52	0.47	0.00
13	519.63	278.1	-1.1	2,416	711	1,790	0	440	45	0.41	0.00
14	518.97	275.8	-2.3	1,858	724	1,791	0	435	46	0.42	0.00
15	518.05	272.7	-3.1	1,455	724	1,820	0	434	53	0.48	0.00
16	517.75	271.7	-1.0	2,310	737	1,595	0	434	55	0.50	0.00
17	517.57	271.1	-0.6	2,064	701	1,195	0	434	40	0.37	0.00
18	517.39	270.5	-0.6	2,050	621	1,260	0	434	41	0.38	0.00
19	517.27	270.1	-0.4	2,647	629	1,740	0	434	48	0.44	0.00
20	516.94	269.0	-1.1	2,511	679	1,916	0	434	42	0.39	0.00
21	516.60	267.8	-1.1	2,520	714	1,894	0	435	50	0.46	0.00
22	516.27	266.7	-1.1	2,470	741	1,803	0	435	48	0.44	0.00
23	515.79	265.1	-1.6	1,822	741	1,418	0	439	31	0.29	0.00
24	515.56	264.4	-0.8	1,953	712	1,150	0	444	32	0.30	0.00
25	515.17	263.1	-1.3	1,781	672	1,287	0	443	32	0.30	0.00
26	514.78	261.8	-1.3	2,097	703	1,563	0	443	38	0.36	0.00
27	514.36	260.4	-1.4	1,945	699	1,452	0	443	49	0.46	0.00
28	514.08	259.5	-0.9	2,058	639	1,400	0	443	41	0.39	0.00
29	513.82	258.6	-0.9	2,020	575	1,385	0	443	47	0.44	0.00
30	513.52	257.6	-1.0	1,711	532	1,183	0	443	48	0.45	0.00
31	513.45	257.4	-0.2	1,765	509	892	0	444	35	0.33	0.00
TOTALS			-45.6	65,567	21,819	51,670	0	13,704	1,441	13.12	0.00
ACRE-FEET			-45,600	130,052	43,278	102,487	0	27,182	2,858		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	102,487	River at Friant	27,182	This month	0.00
Madera Canal	43,278	Total Releases	172,947	October 01, 2023 To date	12.16