



December 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			
		207.2									
1	497.32	207.9	0.6	792	0	54	0	430	3	0.03	0.00
2	497.58	208.6	0.7	867	0	54	0	430	6	0.06	0.00
3	497.67	208.9	0.3	621	0	53	0	430	7	0.07	0.00
4	497.74	209.1	0.2	591	0	53	0	430	7	0.07	0.00
5	497.89	209.5	0.4	706	0	53	0	430	5	0.05	0.00
6	498.19	210.4	0.9	925	0	53	0	430	4	0.04	0.00
7	498.47	211.2	0.8	901	0	53	0	431	7	0.07	0.01
8	498.62	211.6	0.4	708	0	52	0	431	6	0.06	0.03
9	498.73	211.9	0.3	644	0	52	0	431	0	0.00	0.00
10	498.80	212.1	0.2	618	0	77	0	431	8	0.09	0.00
11	498.86	212.3	0.2	570	0	52	0	426	4	0.04	0.02
12	498.93	212.5	0.2	582	0	52	0	420	7	0.07	0.33
13	499.04	212.8	0.3	665	0	77	0	420	7	0.07	0.01
14	499.25	213.4	0.6	793	0	52	0	420	11	0.12	0.01
15	499.37	213.8	0.4	658	0	52	0	420	9	0.09	0.00
16	499.50	214.2	0.4	692	0	75	0	420	5	0.05	0.01
17	499.66	214.6	0.5	734	0	75	0	420	3	0.03	0.00
18	499.79	215.0	0.4	694	0	75	0	420	7	0.07	0.01
19	500.01	215.7	0.6	797	0	50	0	421	1	0.01	0.00
20	500.15	216.1	0.4	686	0	50	0	421	7	0.07	0.00
21	500.45	217.0	0.9	922	0	50	0	421	5	0.05	0.05
22	500.85	218.2	1.2	1,072	0	49	0	421	7	0.07	0.02
23	501.15	219.0	0.9	952	0	74	0	421	8	0.08	0.00
24	501.29	219.5	0.4	731	0	98	0	421	2	0.02	0.20
25	501.47	220.0	0.5	699	0	0	0	421	8	0.08	0.00
26	501.60	220.4	0.4	689	0	72	0	421	1	0.01	0.47
27	501.98	221.5	1.1	1,048	0	48	0	421	9	0.09	0.03
28	502.39	222.7	1.2	1,098	0	48	0	421	9	0.09	0.00
29	502.74	223.8	1.1	999	0	47	0	421	1	0.01	0.02
30	503.15	225.0	1.2	1,109	0	47	0	434	6	0.06	0.00
31	503.32	225.5	0.5	773	0	70	0	442	1	0.01	0.01
TOTALS			18.2	24,336	0	1,767	0	13,177	171	1.73	1.23
ACRE-FEET			18,200	48,270	0	3,505	0	26,137	339		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	3,505	River at Friant	26,137	This month	1.23
Madera Canal	0	Total Releases	29,642	October 01, 2024 To date	3.57