



May 2025

		STORAGE		COMPUTED*	RELEASE - C.F.S.						
DAY	ELEV	1000 ACRE-FEET		INFLOW C.F.S.	CANALS		RIVER		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		MADERA	FRIANT-KERN	SPILL	OUTLET	C.F.S.	INCHES	
		431.0									
1	559.35	433.6	2.6	3,746	714	1,197	0	476	46	0.32	0.00
2	559.99	436.4	2.8	3,739	714	1,053	0	495	49	0.34	0.00
3	560.62	439.2	2.8	3,615	706	961	0	523	14	0.10	0.01
4	561.16	441.6	2.4	3,635	719	1,155	0	523	27	0.19	0.00
5	561.54	443.3	1.7	3,876	725	1,738	0	524	32	0.22	0.00
6	561.78	444.4	1.1	3,843	802	1,923	0	525	52	0.36	0.00
7	561.94	445.1	0.7	3,709	810	1,964	0	526	49	0.34	0.00
8	562.12	445.9	0.8	3,672	770	1,908	0	532	55	0.38	0.00
9	562.78	448.9	3.0	4,462	732	1,639	0	540	55	0.38	0.00
10	563.70	453.1	4.2	4,830	648	1,490	0	540	56	0.38	0.00
11	564.13	455.0	1.9	4,337	657	2,084	0	541	72	0.49	0.00
12	564.37	456.1	1.1	4,542	736	2,667	0	541	47	0.32	0.00
13	564.20	455.3	-0.8	3,855	766	2,895	0	541	43	0.29	0.00
14	563.73	453.2	-2.1	2,905	766	2,641	0	541	32	0.22	0.00
15	563.43	451.8	-1.4	3,084	774	2,397	0	541	56	0.38	0.00
16	563.52	452.2	0.4	3,415	737	1,866	0	553	54	0.37	0.00
17	563.96	454.2	2.0	3,719	685	1,410	0	560	60	0.41	0.00
18	564.24	455.5	1.3	3,316	704	1,360	0	560	50	0.34	0.00
19	564.24	455.5	0.0	3,041	756	1,653	0	569	63	0.43	0.00
20	563.93	454.1	-1.4	2,769	779	2,066	0	575	60	0.41	0.00
21	564.18	455.2	1.1	4,097	779	2,105	0	575	65	0.44	0.00
22	564.33	455.9	0.7	3,640	779	1,871	0	575	71	0.48	0.00
23	564.80	458.1	2.1	3,972	779	1,481	0	575	58	0.39	0.00
24	565.40	460.8	2.7	3,785	779	996	0	575	52	0.35	0.00
25	565.97	463.4	2.6	3,821	769	1,101	0	577	58	0.39	0.00
26	566.40	465.4	2.0	3,782	728	1,431	0	577	48	0.32	0.00
27	566.67	466.6	1.2	3,929	712	1,955	0	577	58	0.39	0.00
28	566.69	466.7	0.1	3,685	743	2,234	0	577	84	0.56	0.00
29	566.76	467.1	0.3	3,707	798	2,110	0	577	60	0.40	0.00
30	567.06	468.4	1.4	3,864	757	1,771	0	577	61	0.41	0.00
31	567.57	470.8	2.4	3,718	691	1,182	0	578	75	0.50	0.00
TOTALS			39.7	116,110	23,014	54,304	0	17,066	1,662	11.30	0.01
ACRE-FEET			39,700	230,304	45,648	107,712	0	33,850	3,297		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	107,712	River at Friant	33,850	This month	0.01
Madera Canal	45,648	Total Releases	187,210	October 01, 2024 To date	13.25