



October 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			
		248.1									
1	510.21	247.0	-1.1	1,406	345	1,181	0	424	35	0.34	0.00
2	509.73	245.4	-1.5	1,315	379	1,244	0	424	39	0.38	0.00
3	509.11	243.5	-2.0	1,101	387	1,244	0	424	39	0.38	0.00
4	508.54	241.7	-1.8	1,076	387	1,127	0	424	45	0.44	0.00
5	508.18	240.5	-1.1	1,045	364	794	0	424	35	0.34	0.00
6	507.87	239.6	-1.0	1,057	352	743	0	424	29	0.29	0.00
7	507.75	239.2	-0.4	1,633	386	986	0	418	32	0.32	0.00
8	507.45	238.2	-0.9	1,510	418	1,125	0	409	31	0.31	0.00
9	506.67	235.8	-2.4	863	424	1,220	0	410	34	0.34	0.00
10	505.72	232.9	-2.9	507	366	1,190	0	410	23	0.23	0.00
11	504.99	230.6	-2.2	467	236	940	0	408	15	0.15	0.00
12	504.69	229.7	-0.9	641	47	615	0	408	32	0.32	0.00
13	504.30	228.5	-1.2	540	0	716	0	408	16	0.16	0.00
14	503.70	226.7	-1.8	458	0	944	0	409	24	0.24	0.00
15	503.22	225.2	-1.5	789	0	1,089	0	409	24	0.25	0.00
16	502.78	223.9	-1.3	811	0	1,053	0	409	18	0.19	0.00
17	502.23	222.3	-1.7	479	0	883	0	409	19	0.20	0.00
18	501.76	220.9	-1.4	377	0	642	0	409	34	0.35	0.00
19	501.61	220.4	-0.4	658	0	447	0	409	27	0.28	0.00
20	501.45	219.9	-0.5	677	0	473	0	409	35	0.36	0.00
21	501.37	219.7	-0.2	1,031	0	718	0	409	24	0.25	0.00
22	500.83	218.1	-1.6	486	0	845	0	408	41	0.43	0.00
23	500.26	216.4	-1.7	383	0	817	0	409	5	0.05	0.00
24	500.17	216.1	-0.3	991	0	683	0	409	33	0.35	0.00
25	501.04	218.7	2.6	2,207	0	483	0	409	20	0.21	0.00
26	501.42	219.8	1.1	1,312	0	313	0	409	20	0.21	0.00
27	501.48	220.0	0.2	697	0	179	0	409	19	0.20	0.00
28	501.43	219.9	-0.1	752	0	402	0	409	16	0.17	0.00
29	501.24	219.3	-0.6	561	0	402	0	423	21	0.22	0.00
30	501.15	219.0	-0.3	721	0	409	0	434	13	0.14	0.00
31	501.15	219.0	0.0	861	0	409	0	434	18	0.19	0.00
TOTALS			-28.9	27,412	4,091	24,316	0	12,840	816	8.29	0.00
ACRE-FEET			-28,900	54,372	8,114	48,231	0	25,468	1,619		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Friant-Kern Canal	48,231	River at Friant	25,468	This month	0.00
Madera Canal	8,114	Total Releases	81,813	October 01, 2024 To date	0.00