



LOWER SAN JOAQUIN

LEVEE DISTRICT

11704 W. Henry Miller Avenue, Dos Palos, CA (559) 400-2077
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NOTICE IS HEREBY BY GIVEN that on Tuesday, November 12, 2024, at 8:30 a.m., the Board of Directors of the Lower San Joaquin Levee District will meet in the Board Room of the Henry Miller Reclamation District office located at 11704 W. Henry Miller Ave, Dos Palos, California.

AGENDA

1. PLEDGE OF ALLEGIANCE
2. CORRECTION OR ADDITIONS
The Board will consider corrections or additions to the agenda for items requiring immediate action that have come to the board's attention after posting the agenda.
3. APPROVAL OF MINUTES: Regular meetings of October 8, 2024
4. LEGAL COUNSEL'S REPORT
 - a. Legislation: Review and consider taking action.
 - b. Report on other legal matters affecting the District.
5. SUPERINTENDENT'S REPORT
 - a. Maintenance Crew Activity
6. ACTION ITEMS
 - a. Resolution 733-24; Authorizing the acceptance of funds from the Department of Water Resources and designating a representative to execute the funding agreement and any amendment thereto for the Regional Flood Management Program. Review and consider taking action.
7. SECRETARY-MANAGER'S REPORT
 - a. Flood Operations and District Updates.
 - b. Discuss District Office Options.
 - c. DWR - Deferred Maintenance Program (DMP) Update.
 - d. DWR - Flood Maintenance Assistance Program (FMAP) Update.
 - e. DWR - Flood System Repair Program (FSRP) Update.
 - f. DWR – Regional Flood Management Plan (RFMP) Update.
8. BUDGET STATUS REPORT
 - a. Acknowledgment/Approval of claims for payment: Review and consider taking action.
9. OTHER BUSINESS

10. PUBLIC COMMENT: This is the time reserved for individuals to comment on Levee District business, not on the agenda (Comments will be limited to 5 minutes. Discussions that would be longer than the 5 minutes limit should be submitted for inclusion on the next regular agenda.).
 11. ADJOURNMENT
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The Board will consider corrections or additions to the agenda for items requiring immediate action that have come to the Board's attention following the agenda's mailing. A person with a qualifying disability under the Americans with Disabilities Act may request the District provide modification or accommodation for participation in any public meeting of the District. Requests for assistance and for agendas and agenda packets shall be made in person, by telephone (559-400-2077), or by written correspondence to the District at least twenty- four hours before a meeting.

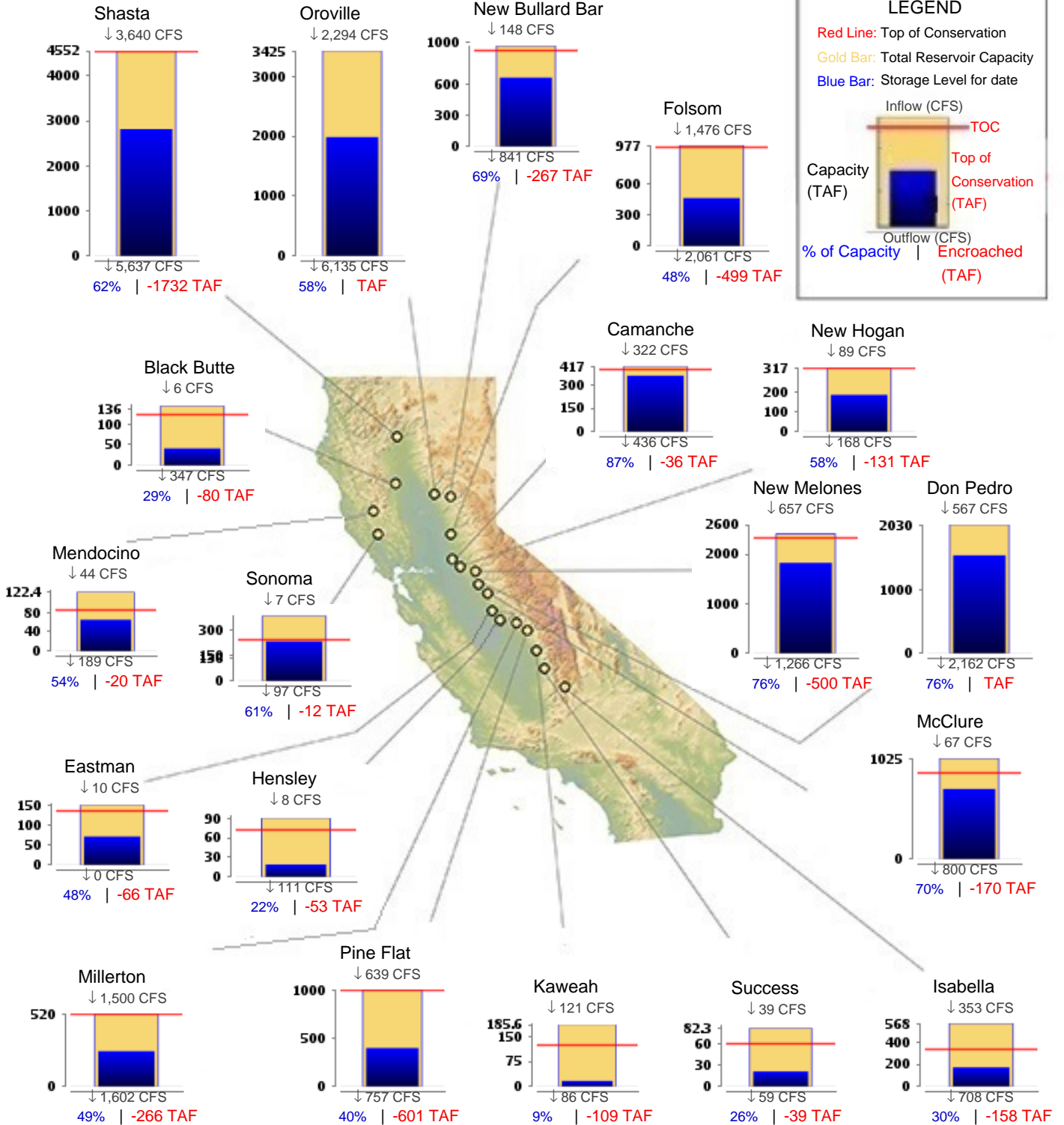
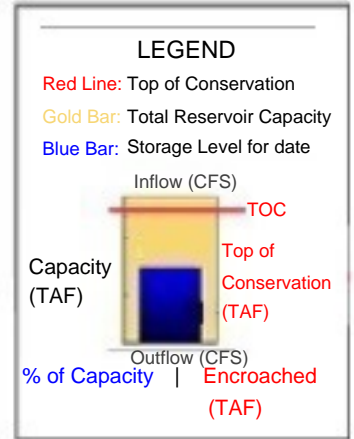


CURRENT RESERVOIR CONDITIONS

TOP OF CONSERVATION CONDITIONS (TOC)

Midnight - September 23, 2024

CENTRAL VALLEY RUSSIAN RIVER FLOOD CONTROL RESERVOIRS





11/8/2024

Readings are for the following date as of 24:00 midnight (except as noted)

Millerton Lake

499.77 ft. Res Elev.	Storage	214,971 AF	Change	-1,087 AF	Inflow	134 CFS
	Capacity	520,500 AF	% Capacity	41.3 %	Monthly Accum. Inflow	7,906 AF
	0 cfs, Average Spillway Discharge for 24 hours.				WY Accum. Inflow	62,278 AF
	434 cfs, Average San Joaquin River Outlets Discharge for 24 hours.				Monthly Accum. SJR	6,887 AF
	0 cfs, Average Madera Canal Discharge for 24 hours.				Monthly Accum. MC	0 AF
	226 cfs, Average Friant- Kern Canal Discharge for 24 hours.				Monthly Accum. FKC	4,822 AF
	660 cfs, Total Average Release from Friant Dam for 24 hours.					
	0.23 inches, Evaporation at Friant Dam for 24 hours ending at 06:00 the current day (report date + 1).					
	22 cfs, Evaporation at Friant Dam for 24 hours ending at 06:00 the current day (report date + 1).					

Precipitation and Temperatures

Precipitation Totals

					Month	WY
	0.00 inches, Precipitation at Friant Dam for 24 hours ending 06:00 the current day (report date + 1).					0.14
	0.00 inches, Precipitation at Crane Valley.					0.08
	0.00 inches, Precipitation at Huntington Lake.					0.01
	73 Maximum	44 Minimum	Temperatures at Friant Dam			
	63 Maximum	39 Minimum	Temperatures at Crane Valley			
	51 Maximum	30 Minimum	Temperatures at Huntington Lake			

Upstream Lake Storages

Capacity

% Capacity

	Capacity	% Capacity
48,353 AF, Thomas A. Edison Lake	125,000 AF	39%
22,594 AF, Florence Lake	64,000 AF	35%
55,347 AF, Huntington Lake	89,000 AF	62%
73,633 AF, Shaver Lake	136,000 AF	54%
22,168 AF, Mammoth Pool	120,000 AF	18%
12,085 AF, Redinger Lake	26,000 AF	46%
28,176 AF, Crane Valley Reservoir	46,100 AF	61%
1,671 AF, Kerckhoff Reservoir	4,188 AF	40%
199,927 AF, Total for Edison, Florence, Huntington and Shaver	414,000 AF	48%
234,180 AF, Total for Southern California Edison Company	560,000 AF	42%
264,027 AF, Total Upstream Storage	610,288 AF	43%
478,998 AF, Total Storage	1,130,788 AF	42%

Natural River

219 CFS, Natural River	Monthly Accum. Natural River	2,924 AF
	WY. Accum. Natural River	10,245 AF

Mendota Pool and Gravelly Ford

1,106 CFS, Delta Mendota Canal 24 hr Avg, delivery to Mendota Pool.	Monthly Accum. Delta Mendota Canal	17,118 AF
227 CFS, Flow at Gravelly Ford for current day (report date +1) @ 06:00	Monthly Accum. Gravelly Ford	3,693 AF
14.00 FT, Gage Height at Mendota Pool.		



October 2024

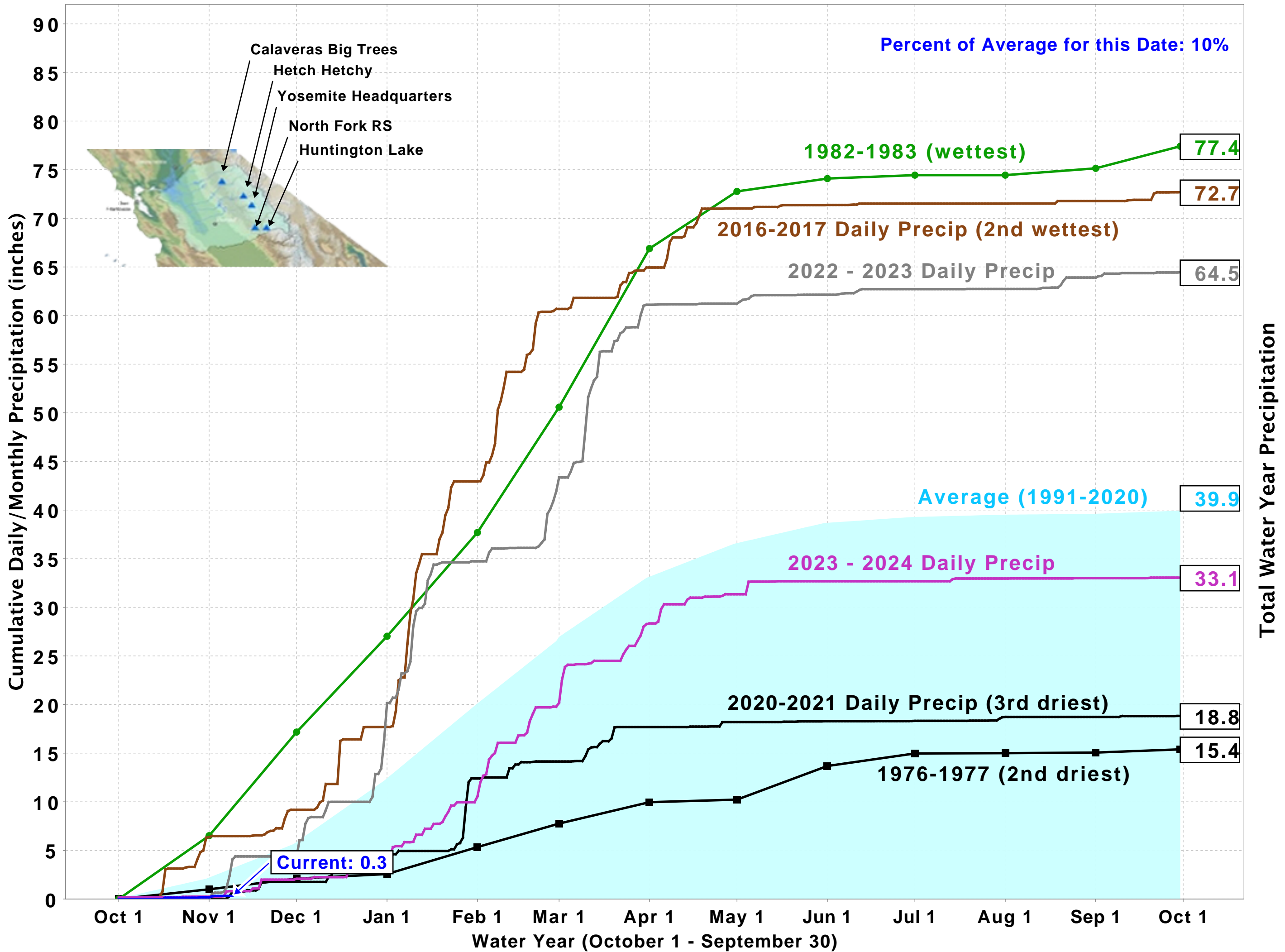
DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET			CANALS		RIVER		C.F.S.	INCHES	
		IN LAKE	CHANGE		MADERA	FRIANT-KERN	SPILL	OUTLET			
		248.1									
1	510.21	247.0	-1.1	1,406	345	1,181	0	424	35	0.34	0.00
2	509.73	245.4	-1.5	1,315	379	1,244	0	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

San Joaquin Precipitation: 5-Station Index, November 09, 2024



Friant Dam / Millerton Lake - San Joaquin River Basin

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