SAN JOAQUIN RIVER RESTORATION PROGRAM

Weekly Groundwater Report - Week Ending January 4, 2025

			REACH 2A			
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	1/3/2025	9.65	0.05	6.2	218.2	Left
MW-09-47*	1/3/2025	9.06	0.04	5.7	218.2	Right
MA-4*	1/3/2025	11.89	0.02	8.6	217.2	Right
MW-09-49B*	1/3/2025	5.91	0.03	2.4	217.2	Left

REACH 2B							
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank	
MW-09-54B	1/3/2025	15.19	0.02	7.2	211.8	Right	
MW-09-55B	1/3/2025	9.05	0.04	3.2	211.8	Left	

			REACH 3			
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
PZ-09-R3-5	1/3/2025	10.96	-	9.9	197.8	Right
PZ-09-R3-7	1/3/2025	NR	-	6.2	199.2	Right
MW-13-199	1/3/2025	14.05	-0.08	12.4	193.5	Right

REACH 4A							
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank	
MW-18-80B	1/3/2025	NR	-	11.0	179.92	Right	
MW-17-225	1/3/2025	10.57	0.10	6.7	176.91	Left	
MW-10-89	1/3/2025	12.29	0.10	9.8	175.4	Right	

PRELIMINARY SAN JOAQUIN RIVER FLOW DATA							
Location	Reach	Station_ID	River Mile	Flow (cfs)	Date	Time	
Friant Dam	1A	MIL	267.6	435	1/3/2025	24hr avg	
Gravelly Ford	2A	GRF	227.6	258	1/3/2025	0400	
SJR below Bifurcation	2B	SJB	216.0	190	1/3/2025	0400	
SJR near Mendota	3	MEN	202.1	261	1/3/2025	0400	
SJR near Dos Palos	4A	SDP	181.5	134	1/3/2025	24hr avg	
SJR near HWY 152	4A	SJH	174.0	116	1/3/2025	0400	
SJR at Washington Road	4A	SWA	168.4	137	1/3/2025	0400	
SJR at Fremont Ford	5	11261500	125.1	563	1/3/2025	0400	
SJR above Merced River	5	11273400	118.3	423	1/3/2025	0400	
REAL TIME GROUNDWATER MONITOR WELL INFORMATION							

	REAL TIME GROUNDWATER MONITOR				
Well ID	Reach	CDEC_ID			
MW-09-49B	2A	49B	<u>CDEC W</u>		
PZ-09-R3-7	3	R37	<u>CDEC W</u>		
MW-13-199	3	199	<u>CDEC W</u>		
MW-17-225	4A	225	<u>CDEC W</u>		
MW-10-89	4A	W89	<u>CDEC W</u>		

NOTES

All data are provisional and are subject to revision

Thresholds are defined in the Seepage Management Plan (SMP): Appendix H Refer to the latest Flow Bench Evaluation and associated Site Visit attachment for any threshold concerns: Flow Schedules

KEY

- *Protected by existing interceptor drain BRT: Below Rating Table CDEC: California Data Exchange Center DTW_GS: Depth to Groundwater from Ground Surface at well ft BGS: feet below ground surface NA: Not Applicable NR: No Reading (Well Inaccessible) TBD: To be determined Above threshold At threshold
- Below threshold



R WELL INFORMATION

Weblink Web Application (MW-09-49B) Web Application (PZ-09-R3-7) Web Application (MW-13-199) Web Application (MW-17-225) Web Application (MW-10-89)