SAN JOAQUIN RIVER RESTORATION PROGRAM



Weekly Groundwater Report - Week Ending April 19, 2025

			REACH 2A			
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	4/14/2025	8.16	-0.03	6.2	218.2	Left
MW-09-47*	4/14/2025	7.99	0.29	5.7	218.2	Right
MA-4*	4/14/2025	10.40	-0.78	8.6	217.2	Right
MW-09-49B*	4/14/2025	3.95	0.31	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	4/14/2025	12.09	-0.04	7.2	211.8	Right	
MW-09-55B	4/14/2025	6.59	0.55	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*	4/14/2025	9.12	0.16	9.9	197.8	Right
PZ-09-R3-7	4/14/2025	6.81	0.37	6.2	199.2	Right
MW-13-199	4/14/2025	12.57	0.03	11.7 [†]	193.5	Right

REACH 4A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-18-80B*	4/16/2025	NR	-	11.0	179.92	Right
MW-17-225	4/16/2025	8.06	-0.39	6.7	176.91	Left
MW-10-89	4/16/2025	10.04	-0.68	7.9 [†]	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	931	4/14/2025	24hr avg
Gravelly Ford	2A	GRF	227.6	737	4/14/2025	0400
SJR below Bifurcation	2B	SJB	216.0	586	4/14/2025	0400
SJR near Mendota	3	MEN	202.1	727	4/14/2025	0400
SJR near Dos Palos	4A	SDP	181.5	567	4/16/2025	24hr avg
SJR near HWY 152	4A	SJH	174.0	523	4/16/2025	0400
SJR at Washington Road	4A	SWA	168.4	592	4/16/2025	0400
SJR at Fremont Ford	5	11261500	125.1	590	4/16/2025	0400
SJR above Merced River	5	11273400	118.3	622	4/16/2025	0400

REAL TIME GROUNDWATER MONITOR WELL INFORMATION						
Well ID	Reach	CDEC_ID	Weblink			
MW-09-49B	2A	49B	CDEC Web Application (MW-09-49B)			
PZ-09-R3-7	3	R37	CDEC Web Application (PZ-09-R3-7)			
MW-13-199	3	199	CDEC Web Application (MW-13-199)			
MW-17-225	4A	225	CDEC Web Application (MW-17-225)			
MW-10-89	4A	W89	CDEC Web Application (MW-10-89)			

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

† Updated ground surface buffer

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

^{*} Fallow or protected by existing interceptor drain/seepage project