SAN JOAQUIN RIVER RESTORATION PROGRAM



Weekly Groundwater Report - Week Ending February 3, 2024

REACH 2A							
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank	
FA-9*	1/30/2024	9.02	-0.04	5.5	218.2	Left	
MW-09-47*	1/30/2024	8.67	-0.04	6.9	218.2	Right	
MA-4*	1/30/2024	11.87	-0.03	8.5	217.2	Right	
MW-09-49B*	1/30/2024	5.69	-0.05	5.3	217.2	Left	

			REACH 2B			
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-09-54B	1/30/2024	14.81	-0.10	12.9	211.8	Right
MW-09-55B	1/30/2024	8.94	0.15	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	1/31/2024	10.56	-	6.9	197.8	Right
PZ-09-R3-7	1/31/2024	8.72	0.01	6.1	199.2	Right
MW-10-75	1/31/2024	NR	-	9.3	187.0	Left

			REACH 4A			
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-18-80B	1/31/2024	11.45	-	9.7	179.92	Right
MW-10-89	1/31/2024	11.63	-	7.5	175.4	Right
MW-17-225	1/30/2024	10.04	0.00	8.3	176.9	Left

PRELIMINARY SAN JOAQUIN RIVER FLOW DATA							
Location	Station_ID	Reach	River Mile	Flow (cfs)	Date	Time	
Friant Dam	MIL	1A	267.6	484	1/30/2024	24hr avg	
Gravelly Ford	GRF	2A	227.6	288	1/31/2024	0400	
SJR below Bifurcation	SJB	2B	216.0	199	1/31/2024	0400	
SJR near Mendota	MEN	3	202.1	225	1/31/2024	0400	
SJR near Dos Palos	SDP	4A	181.5	180	1/31/2024	24hr avg	
SJR at Washington Road	SWA	4A	168.4	181	1/31/2024	0400	
SJR at Fremont Ford	11261500	5	125.1	611	1/31/2024	0400	
SJR above Merced River	11273400	5	118.3	1270	1/31/2024	0400	

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

NOTES

All data are provisional and are subject to revision

Thresholds are defined in the Seepage Management Plan (SMP)

Appendix H

KEY

TBD: To be determined

NR: No Reading (Well Inaccessible)

DTW_GS: Depth to Groundwater from Ground Surface at well

CDEC: California Data Exchange Center

ft BGS: feet below ground surface

BRT: Below Rating Table

* Protected by existing interceptor drain

NA: Not Applicable

At threshold

Below threshold