## SAN JOAQUIN RIVER RESTORATION PROGRAM



## Weekly Groundwater Report - Week Ending February 17, 2024

			REACH 2A			
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	2/15/2024	8.68	0.04	5.5	218.2	Left
MW-09-47*	2/15/2024	8.28	-0.11	6.9	218.2	Right
MA-4*	2/15/2024	11.65	-1.00	8.5	217.2	Right
MW-09-49B*	2/15/2024	5.26	0.00	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	2/15/2024	13.91	0.12	12.9	211.8	Right
MW-09-55B	2/15/2024	8.00	0.13	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	2/15/2024	10.29	-	6.9	197.8	Right
PZ-09-R3-7	2/15/2024	8.40	0.01	6.1	199.2	Right
MW-10-75	2/15/2024	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	2/14/2024	10.60	-	9.7	179.92	Right
MW-10-89	2/14/2024	11.02	-	7.5	175.4	Right
MW-17-225	2/14/2024	9.09	0.29	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	568	2/14/2024	24hr avg
Gravelly Ford	GRF	2A	227.6	403	2/14/2024	0400
SJR below Bifurcation	SJB	2B	216.0	323	2/14/2024	0400
SJR near Mendota	MEN	3	202.1	292	2/14/2024	0400
SJR near Dos Palos	SDP	4A	181.5	320	2/14/2024	24hr avg
SJR at Washington Road	SWA	4A	168.4	250	2/14/2024	0400
SJR at Fremont Ford	11261500	5	125.1	1,380	2/14/2024	0400
SJR above Merced River	11273400	5	118.3	2430	2/15/2024	0400

REAL TIME GROUNDWATER MONITOR WELL INFORMATION					
Well ID	Vell 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)

Approximately Approximate

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

Above threshold

At threshold

Below threshold