SAN JOAQUIN RIVER RESTORATION PROGRAM



Weekly Groundwater Report - Week Ending December 30, 2023

REACH 2A								
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank		
FA-9*	12/27/2023	NR	-	5.5	218.2	Left		
MW-09-47*	12/27/2023	NR	-	6.9	218.2	Right		
MA-4*	12/27/2023	NR	-	8.5	217.2	Right		
MW-09-49B*	12/27/2023	NR	-	5.3	217.2	Left		

				REACH 2B			
W	ell ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
M	W-09-54B	12/27/2023	NR	-	12.9	211.8	Right
M	W-09-55B	12/27/2023	NR	-	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	12/27/2023	NR	<u>-</u>	6.9	197.8	Right
PZ-09-R3-7	12/27/2023	8.58	-0.13	6.1	199.2	Right
MW-10-75	12/27/2023	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	12/27/2023	NR	-	9.7	179.92	Right
MW-10-89	12/27/2023	NR	-	7.5	175.4	Right
MW-17-225	12/27/2023	10.08	-0.08	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	407	12/27/2023	24hr avg	
Gravelly Ford	GRF	2A	227.6	235	12/27/2023	0400	
SJR below Bifurcation	SJB	2B	216.0	171	12/27/2023	0400	
SJR near Mendota	MEN	3	202.1	254	12/27/2023	0400	
SJR near Dos Palos	SDP	4A	181.5	150	12/27/2023	24hr avg	
SJR at Washington Road	SWA	4A	168.4	148	12/27/2023	0400	
SJR at Fremont Ford	11261500	5	125.1	298	12/27/2023	0400	
SJR above Merced River	11273400	5	118.3	347	12/27/2023	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)			

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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

Above threshold

At threshold

Below threshold