SAN JOAQUIN RIVER RESTORATION PROGRAM



Weekly Groundwater Report - Week Ending May 11, 2024

REACH 2A							
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank	
FA-9*	5/6/2024	8.68	-0.13	6.2	218.2	Left	
MW-09-47*	5/6/2024	7.91	0.18	5.7	218.2	Right	
MA-4*	5/6/2024	11.31	0.18	8.6	217.2	Right	
MW-09-49B*	5/6/2024	4.67	0.20	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	5/6/2024	12.94	0.60	7.2	211.8	Right		
MW-09-55B	5/6/2024	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	5/6/2024	9.27	-0.01	9.9	197.8	Right		
PZ-09-R3-7	5/6/2024	7.00	-0.20	6.2	199.2	Right		

REACH 4A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-18-80B	5/8/2024	NR	-	11.0	179.92	Right
MW-17-225	5/8/2024	8.07	0.75	6.7	176.91	Left
MW-10-89	5/8/2024	10.35	0.59	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	879	5/6/2024	24hr avg
Gravelly Ford	2A	GRF	227.6	650	5/6/2024	0400
SJR below Bifurcation	2B	SJB	216.0	528	5/6/2024	0400
SJR near Mendota	3	MEN	202.1	665	5/6/2024	0400
SJR near Dos Palos	4A	SDP	181.5	505	5/8/2024	24hr avg
SJR near HWY 152	4A	SJH	174.0	443	5/8/2024	0400
SJR at Washington Road	4A	SWA	168.4	512	5/8/2024	0400
SJR at Fremont Ford	5	11261500	125.1	610	5/8/2024	0400
SJR above Merced River	5	11273400	118.3	1030	5/8/2024	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-17-225 MW-10-89	4A 4A	225 W89	CDEC Web Application (MW-17-225) 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

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