SAN JOAQUIN RIVER RESTORATION PROGRAM



Weekly Groundwater Report - Week Ending March 23, 2024

REACH 2A							
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank	
FA-9*	3/20/2024	8.34	0.45	6.2	218.2	Left	
MW-09-47*	3/20/2024	8.33	0.07	5.7	218.2	Right	
MA-4*	3/20/2024	11.75	-0.03	8.6	217.2	Right	
MW-09-49B*	3/20/2024	5.48	-0.08	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	3/20/2024	14.06	-0.12	7.2	211.8	Right		
MW-09-55B	3/20/2024	8.20	-0.05	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	3/20/2024	10.01	0.00	9.9	197.8	Right		
PZ-09-R3-7	3/20/2024	8.21	-0.07	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	3/19/2024	10.99	-0.10	11.0	179.92	Right		
MW-17-225	3/19/2024	8.78	-0.06	6.7	176.91	Left		
MW-10-89	3/19/2024	11.01	-0.05	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	537	3/20/2024	24hr avg
Gravelly Ford	2A	GRF	227.6	361	3/20/2024	0400
SJR below Bifurcation	2B	SJB	216.0	268	3/20/2024	0400
SJR near Mendota	3	MEN	202.1	402	3/20/2024	0400
SJR near Dos Palos	4A	SDP	181.5	246	3/19/2024	24hr avg
SJR near HWY 152	4A	SJH	174.0	243	3/19/2024	0400
SJR at Washington Road	4A	SWA	168.4	248	3/19/2024	0400
SJR at Fremont Ford	5	11261500	125.1	553	3/19/2024	0400
SJR above Merced River	5	11273400	118.3	1080	3/19/2024	0400

REAL TIME GROUNDWATER MONITOR WELL INFORMATION					
Well ID	/ell 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-17-225	225	CDEC Web Application (MW-17-225)			
MW-10-89	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

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