

SAN JOAQUIN RIVER RESTORATION PROGRAM



Weekly Groundwater Report - Week Ending April 27, 2024

REACH 2A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	4/24/2024	8.71	0.15	6.2	218.2	Left
MW-09-47*	4/24/2024	8.54	-0.16	5.7	218.2	Right
MA-4*	4/24/2024	11.75	-0.09	8.6	217.2	Right
MW-09-49B*	4/24/2024	5.48	-0.47	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	4/24/2024	14.12	-0.20	7.2	211.8	Right
MW-09-55B	4/24/2024	8.22	-0.19	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	4/25/2024	NR	-	9.9	197.8	Right
PZ-09-R3-7	4/25/2024	7.90	0.42	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	4/23/2024	11.06	0.00	11.0	179.92	Right
MW-17-225	4/23/2024	8.89	-0.13	6.7	176.91	Left
MW-10-89	4/23/2024	11.17	-0.09	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	560	4/24/2024	24hr avg
Gravelly Ford	2A	GRF	227.6	356	4/24/2024	0400
SJR below Bifurcation	2B	SJB	216.0	277	4/24/2024	0400
SJR near Mendota	3	MEN	202.1	450	4/25/2024	0400
SJR near Dos Palos	4A	SDP	181.5	263	4/23/2024	24hr avg
SJR near HWY 152	4A	SJH	174.0	253	4/23/2024	0400
SJR at Washington Road	4A	SWA	168.4	266	4/23/2024	0400
SJR at Fremont Ford	5	11261500	125.1	450	4/23/2024	0400
SJR above Merced River	5	11273400	118.3	658	4/23/2024	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	4A	225	CDEC Web Application (MW-17-225)
MW-10-89	4A	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