

# SAN JOAQUIN RIVER RESTORATION PROGRAM



## Weekly Groundwater Report - Week Ending September 21, 2024

REACH 2A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	9/19/2024	9.81	0.05	6.2	218.2	Left
MW-09-47*	9/19/2024	9.34	0.11	5.7	218.2	Right
MA-4*	9/19/2024	12.04	-0.55	8.6	217.2	Right
<b>MW-09-49B*</b>	9/19/2024	6.43	0.10	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	9/19/2024	15.55	0.41	7.2	211.8	Right
MW-09-55B	9/19/2024	9.63	0.32	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	9/19/2024	10.11	0.43	9.9	197.8	Right
<b>PZ-09-R3-7</b>	9/21/2024	7.10	-	6.2	199.2	Right
<b>MW-13-199</b>	9/19/2024	13.48	0.30	12.4	193.5	Right

REACH 4A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-18-80B	9/19/2024	NR	-	11.0	179.92	Right
<b>MW-17-225</b>	9/19/2024	9.97	-0.10	6.7	176.91	Left
<b>MW-10-89</b>	9/19/2024	12.49	0.30	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	435	9/19/2024	24hr avg
Gravelly Ford	2A	GRF	227.6	214	9/19/2024	0400
SJR below Bifurcation	2B	SJB	216.0	133	9/19/2024	0400
SJR near Mendota	3	MEN	202.1	476	9/19/2024	0400
SJR near Dos Palos	4A	SDP	181.5	191	9/19/2024	24hr avg
SJR near HWY 152	4A	SJH	174.0	118	9/19/2024	0400
SJR at Washington Road	4A	SWA	168.4	89	9/19/2024	0400
SJR at Fremont Ford	5	11261500	125.1	210	9/19/2024	0400
SJR above Merced River	5	11273400	118.3	265	9/19/2024	0400

REAL TIME GROUNDWATER MONITOR WELL INFORMATION			
Well ID	Reach	CDEC_ID	Weblink
<b>MW-09-49B</b>	2A	49B	<a href="#">CDEC Web Application (MW-09-49B)</a>
<b>PZ-09-R3-7</b>	3	R37	<a href="#">CDEC Web Application (PZ-09-R3-7)</a>
<b>MW-13-199</b>	3	199	<a href="#">CDEC Web Application (MW-13-199)</a>
<b>MW-17-225</b>	4A	225	<a href="#">CDEC Web Application (MW-17-225)</a>
<b>MW-10-89</b>	4A	W89	<a href="#">CDEC Web Application (MW-10-89)</a>

### 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

\*Protected by existing interceptor drain

BRT: Below Rating Table

CDEC: California Data Exchange Center

DTW\_GS: Depth to Groundwater from Ground Surface at well

ft BGS: feet below ground surface

NA: Not Applicable

NR: No Reading (Well Inaccessible)

TBD: To be determined

Above threshold

At threshold

Below threshold