

# SAN JOAQUIN RIVER RESTORATION PROGRAM



## Weekly Groundwater Report - Week Ending May 18, 2024

REACH 2A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	5/15/2024	7.49	1.19	6.2	218.2	Left
MW-09-47*	5/15/2024	6.91	1.00	5.7	218.2	Right
MA-4*	5/15/2024	10.76	0.55	8.6	217.2	Right
<b>MW-09-49B*</b>	5/15/2024	3.86	0.81	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	5/15/2024	10.83	2.11	7.2	211.8	Right
MW-09-55B	5/15/2024	5.50	-	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	5/15/2024	9.13	0.14	9.9	197.8	Right
<b>PZ-09-R3-7</b>	5/15/2024	6.97	0.03	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	5/16/2024	NR	-	11.0	179.92	Right
<b>MW-17-225</b>	5/16/2024	8.05	0.02	6.7	176.91	Left
<b>MW-10-89</b>	5/16/2024	10.40	-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	1,337	5/15/2024	24hr avg
Gravelly Ford	2A	GRF	227.6	1,115	5/15/2024	0400
SJR below Bifurcation	2B	SJB	216.0	1,159	5/15/2024	0400
SJR near Mendota	3	MEN	202.1	656	5/15/2024	0400
SJR near Dos Palos	4A	SDP	181.5	359	5/16/2024	24hr avg
SJR near HWY 152	4A	SJH	174.0	447	5/16/2024	0400
SJR at Washington Road	4A	SWA	168.4	438	5/16/2024	0400
SJR at Fremont Ford	5	11261500	125.1	526	5/16/2024	0400
SJR above Merced River	5	11273400	118.3	NR	5/16/2024	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-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

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