



SAN JOAQUIN RIVER RESTORATION PROGRAM

Weekly Groundwater Report - Week Ending December 16, 2023

REACH 2A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	12/13/2023	9.46	-	5.5	218.2	Left
MW-09-47*	12/13/2023	9.02	-	6.9	218.2	Right
MA-4*	12/13/2023	12.03	-	8.5	217.2	Right
MW-09-49B*	12/13/2023	6.18	-	5.3	217.2	Left

REACH 2B						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-09-54B	12/13/2023	16.26	-0.08	12.9	211.8	Right
MW-09-55B	12/13/2023	10.70	0.29	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	12/13/2023	10.61	0.25	6.9	197.8	Right
PZ-09-R3-7	12/13/2023	9.66	0.03	6.1	199.2	Right
MW-10-75	12/13/2023	NR	-	9.3	187.0	Left

REACH 4A						
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-18-80B	12/14/2023	11.84	-0.45	9.7	179.92	Right
MW-10-89	12/14/2023	11.84	-0.35	7.5	175.4	Right
MW-17-225	12/14/2023	9.88	-0.41	8.3	176.9	Left

PRELIMINARY SAN JOAQUIN RIVER FLOW DATA						
Location	Station_ID	Reach	River Mile	Flow (cfs)	Date	Time
Friant Dam	MIL	1A	267.6	424	12/13/2023	24hr avg
Gravelly Ford	GRF	2A	227.6	189	12/13/2023	0400
SJR below Bifurcation	SJB	2B	216.0	105	12/13/2023	0400
SJR near Mendota	MEN	3	202.1	69	12/13/2023	0400
SJR near Dos Palos	SDP	4A	181.5	115	12/13/2023	24hr avg
SJR at Washington Road	SWA	4A	168.4	121	12/13/2023	0400
SJR at Fremont Ford	11261500	5	125.1	235	12/13/2023	0400
SJR above Merced River	11273400	5	118.3	239	12/13/2023	0400

REAL TIME GROUNDWATER MONITOR WELL INFORMATION		
Well 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-10-89	W89	CDEC Web Application (MW-10-89)
MW-17-225	225	CDEC Web Application (MW-17-225)

NOTES

All data are provisional and are subject to revision

Thresholds are defined in the Seepage Management Plan (SMP)

[Appendix H](#)

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