SAN JOAQUIN RIVER RESTORATION PROGRAM

Weekly Groundwater Report - Week Ending January 27, 2024

			REACH 2A			
Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	1/25/2024	8.98	0.23	5.5	218.2	Left
MW-09-47*	1/25/2024	8.63	0.02	6.9	218.2	Right
MA-4*	1/25/2024	11.84	0.00	8.5	217.2	Right
MW-09-49B*	1/25/2024	5.64	0.11	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	1/25/2024	14.71	0.18	12.9	211.8	Right
MW-09-55B	1/25/2024	9.09	-0.15	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	1/25/2024	NR	-	6.9	197.8	Right
PZ-09-R3-7	1/25/2024	8.73	-0.21	6.1	199.2	Right
MW-10-75	1/25/2024	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	1/25/2024	NR	-	9.7	179.92	Right
MW-10-89	1/25/2024	NR	-	7.5	175.4	Right
MW-17-225	1/25/2024	10.04	0.12	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	415	1/25/2024	24hr avg
Gravelly Ford	GRF	2A	227.6	284	1/25/2024	0400
SJR below Bifurcation	SJB	2B	216.0	205	1/25/2024	0400
SJR near Mendota	MEN	3	202.1	226	1/25/2024	0400
SJR near Dos Palos	SDP	4A	181.5	182	1/25/2024	24hr avg
SJR at Washington Road	SWA	4A	168.4	187	1/25/2024	0400
SJR at Fremont Ford	11261500	5	125.1	897	1/25/2024	0400
SJR above Merced River	11273400	5	118.3	1570	1/25/2024	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)

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



Appendix H

* Protected by existing interceptor drain NA: Not Applicable Above threshold At threshold

Below threshold