

# SAN JOAQUIN RIVER RESTORATION PROGRAM

## WEEKLY GROUNDWATER REPORT – WEEK ENDING June 19, 2021



### REACH 2A

Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
FA-9*	6/15/2021	10.92	-	8.0	218.2	Left
MW-09-47*	6/15/2021	10.58	-	5.7 <sup>†</sup>	218.2	Right
MA-4*	6/15/2021	13.27	-	8.5 <sup>†</sup>	217.2	Right
<b>MW-09-49B*</b>	6/15/2021	8.82	-0.55	4.8 <sup>†</sup>	217.2	Left

### REACH 2B

Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-09-54B	6/15/2021	16.82	-	12.9	211.8	Right
MW-09-55B	6/15/2021	10.83	-	2.7	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	6/15/2021	10.39	-	6.9	197.8	Right
MW-12-191	6/15/2021	NR	-	7.5	196.6	Right
<b>PZ-09-R3-7</b>	6/16/2021	7.79	-0.06	6.1	199.2	Right
<b>MW-10-75</b>	6/16/2021	NR	-	8.5	187.0	Left

### REACH 4A

Well ID	Date	DTW_GS (ft)	Weekly Difference (ft)	Well Threshold (ft BGS)	River Mile	Bank
MW-18-80B	6/16/2021	NR	-	8.8	179.92	Right
<b>MW-10-89</b>	6/16/2021	14.55	-0.69	7.5	175.4	Right
<b>MW-17-225</b>	6/16/2021	12.86	-0.46	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	253	6/16/2021	24hr avg
Gravelly Ford	GRF	2A	227.6	12	6/16/2021	0600
SJR below Bifurcation	SJB	2B	216.0	BRT	6/16/2021	0600
SJR near Mendota	11254000	3	202.1	466	6/16/2021	1200
SJR near Dos Palos	SDP	4A	181.5	2	6/16/2021	24hr avg
SJR at Washington Road	SWA	4A	168.4	BRT	6/16/2021	0600
SJR at Fremont Ford	11261500	5	125.1	112	6/16/2021	0600
SJR above Merced River	11273400	5	118.3	86.6	6/16/2021	0600

### REAL TIME GROUNDWATER MONITOR WELL INFORMATION

Well ID	CDEC_ID	Weblink
<b>MW-09-49B</b>	49B	<a href="http://cdec4gov.water.ca.gov/cgi-progs/queryF?s=49b">http://cdec4gov.water.ca.gov/cgi-progs/queryF?s=49b</a>
<b>PZ-09-R3-7</b>	R37	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=r37">http://cdec.water.ca.gov/cgi-progs/queryF?s=r37</a>
<b>MW-10-75</b>	W75	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w75">http://cdec.water.ca.gov/cgi-progs/queryF?s=w75</a>
<b>MW-10-89</b>	W89	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w89">http://cdec.water.ca.gov/cgi-progs/queryF?s=w89</a>
<b>MW-17-225</b>	225	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=225">http://cdec.water.ca.gov/cgi-progs/queryF?s=225</a>

### 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  
 † Threshold accounts for SMP 2014 lateral gradient  
 NA: Not Applicable

