

## SAN JOAQUIN RIVER RESTORATION PROGRAM

### Weekly Groundwater Report - Week Ending May 20, 2017



REACH 2A						
Well ID	Date	DTW_GS (ft)	Well Threshold (ft BGS)	Field Threshold (ft BGS)	River Mile	Bank
FA-9*	5/16/2017	6.07	7.2	7.0	218.2	Left
MW-09-47*	5/16/2017	3.70	7.2	7.0	218.2	Right
MA-4*	5/16/2017	7.19	8.5	7.0	217.2	Right
MW-09-49B*	5/16/2017	NR	4.8	6.5	217.2	Left

REACH 2B						
Well ID	Date	DTW_GS (ft)	Well Threshold (ft BGS)	Field Threshold (ft BGS)	River Mile	Bank
MW-09-54B	5/16/2017	8.38	12.4	10.0	211.8	Right
MW-09-55B	5/16/2017	4.20	6.7	6.0	211.8	Left

REACH 3						
Well ID	Date	DTW_GS (ft)	Well Threshold (ft BGS)	Field Threshold (ft BGS)	River Mile	Bank
PZ-09-R3-5	5/16/2017	7.33	7.2	6.0	197.8	Right
MW-12-191	5/16/2017	8.55	11.7	9.0	196.6	Right
PZ-09-R3-7	5/16/2017	5.64	6.2	5.5	199.2	Right
MW-10-75	5/16/2017	16.42	6.6	6.3	187.0	Left

REACH 4A						
Well ID	Date	DTW_GS (ft)	Well Threshold (ft BGS)	Field Threshold (ft BGS)	River Mile	Bank
MW-14-208	5/17/2017	3.19	7.1	5.0	169.7	Right
MW-10-89	5/18/2017	8.62	7.4	4.0	175.4	Right
MW-10-92*	5/17/2017	7.57	8.2	5.6	170.0	Left

PRELIMINARY SAN JOAQUIN RIVER FLOW DATA						
Location	Station_ID	Reach	River Mile	Flow (cfs)	Date	Time
Friant Dam	MIL	1	267.6	2994	5/17/2017	24hr avg
Gravelly Ford	GRF	2A	227.6	2513	5/18/2017	1200
SJR below BIF	SJB	2B	216.0	1541	5/18/2017	1200
SJR near Mendota	11254000	3	202.1	664	5/18/2017	1200
SJR near Dos Palos	SDP	4	181.5	259	5/18/2017	24hr avg
SJR at Fremont Ford	11261500	5	125.1	2430	5/18/2017	1200
SJR above Merced River	11273400	5	118.3	NR	5/18/2017	1200

REAL TIME GROUNDWATER MONITOR WELL INFORMATION		
Well ID	CDEC_ID	Weblink
MW-09-49B	49B	<a href="http://cdec4gov.water.ca.gov/cgi-progs/queryF?s=49b">http://cdec4gov.water.ca.gov/cgi-progs/queryF?s=49b</a>
PZ-09-R3-7	R37	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=r37">http://cdec.water.ca.gov/cgi-progs/queryF?s=r37</a>
MW-10-75	W75	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w75">http://cdec.water.ca.gov/cgi-progs/queryF?s=w75</a>
MW-10-89	W89	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w89">http://cdec.water.ca.gov/cgi-progs/queryF?s=w89</a>
MW-10-92	W92	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w92">http://cdec.water.ca.gov/cgi-progs/queryF?s=w92</a>
MW-11-130	130	<a href="http://cdec4gov.water.ca.gov/cgi-progs/queryF?130">http://cdec4gov.water.ca.gov/cgi-progs/queryF?130</a>

#### NOTES

All data are provisional and are subject to revision  
 Thresholds are defined in the Draft SJRRP Seepage Mgt Plan

#### KEY

TBD: To be determined \* Protected by existing interceptor drain  
 NR: No Reading (Well Inaccessible) NA: Not Applicable  
 DTW\_GS: Depth to Groundwater from Ground Surface  
 CDEC: California Data Exchange Center  
 ft BGS: feet below ground surface  
 BRT: Below Rating Table