

# SAN JOAQUIN RIVER RESTORATION PROGRAM

## Weekly Groundwater Report - Week Ending April 9, 2016



REACH 2A					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
FA-9	4/4/2016	17.01	7.0	218.2	Left
MW-47	4/4/2016	17.00	7.0	218.2	Right
MA-4	4/4/2016	21.72	7.0	217.2	Right
MW-49B	4/4/2016	16.82	5.5	217.2	Left

REACH 2B					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
MW-54B	4/5/2016	19.10	10.0	211.8	Right
MW-55B	4/5/2016	11.60	6.0	211.8	Left

REACH 3					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
R3-5	4/4/2016	11.72	6.0	197.8	Right
R3-6	4/4/2016	10.85	6.0	196.6	Right
R3-7	4/4/2016	9.85	5.5	199.2	Right
MW-75	4/5/2016	21.60	6.3	187.0	Left

REACH 4A					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
MW-208	4/5/2016	17.50	5.0	169.7	Right
MW-89	4/5/2016	Dry	4.0	175.4	Right
MW-92	4/5/2016	7.69	5.6	170.0	Left

REACH 4B					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
MW-90	4/7/2016	7.97	4.9	168.0	Right
MW-94	4/7/2016	13.45	6.0	166.7	Right

PRELIMINARY SAN JOAQUIN RIVER FLOW DATA						
Location	Station_ID	Reach	River Mile	Flow (cfs)	Date	Time
Friant Dam	MIL	1	267.6	412	4/4/2016	24 hr Avg.
Gravelly Ford	GRF	2A	227.6	83	4/5/2016	1200
SJR below BIF	SJB	2B	216.0	0	4/5/2016	1200
SJR near Mendota	11254000	3	202.1	126	4/5/2016	1200
SJR near Dos Palos	SDP	4	181.5	0	4/5/2016	1230
SJR at Fremont Ford	11261500	5	125.1	136	4/5/2016	1200
SJR above Merced River	11273400	5	118.3	261	4/5/2016	1200

REAL TIME GROUNDWATER MONITOR WELL INFORMATION		
Well ID	CDEC_ID	Weblink
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-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-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-90	W90	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w90">http://cdec.water.ca.gov/cgi-progs/queryF?s=w90</a>
MW-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-130	130	<a href="http://cdec4gov.water.ca.gov/cgi-progs/queryF?130">http://cdec4gov.water.ca.gov/cgi-progs/queryF?130</a>
MW-142	142	<a href="http://cdec4gov.water.ca.gov/cgi-progs/queryF?142">http://cdec4gov.water.ca.gov/cgi-progs/queryF?142</a>

### NOTES

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

### KEY

TBD: To be determined  
 NR: No Reading (Well Inaccessible)  
 DTW\_GS: Depth to Groundwater from Ground Surface  
 CDEC: California Data Exchange Center  
 ft BGS: feet below ground surface  
 BRT: Below Rating Table