

## SAN JOAQUIN RIVER RESTORATION PROGRAM

### Weekly Groundwater Report - Week Ending January 19, 2013

#### REACH 2A

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
FA-9	1/15/2013	8.71	5.0		218.2	Left
MW-47	1/15/2013	8.73	7.0		218.2	Right
MA-4	1/15/2013	11.93	7.0		217.2	Right
MW-49B	1/15/2013	6.13	4.5		217.2	Left

#### REACH 2B

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
<b>MW-54B</b>	1/15/2013	15.58	10.0		211.8	Right
MW-55B	1/15/2013	9.57	7.0		211.8	Left
R2B-2	1/15/2013	9.70	4.5		205.1	Right

#### REACH 3

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
R3-5	1/16/2013	12.11	5.0		197.8	Right
R3-6	1/16/2013	11.00	4.0		196.6	Right
<b>R3-7</b>	1/16/2013	9.83	3.5		199.2	Right
<b>MW-75</b>	1/15/2013	13.29	6.3		187.0	Left

#### REACH 4A

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
MW-84	1/15/2013	26.52	TBD		173.9	Right
MW-87B	1/15/2013	DRY	4.2		173.9	Left
<b>MW-89</b>	1/16/2013	12.02	7.6		175.4	Right
<b>MW-92</b>	1/15/2013	8.82	5.0		170.0	Left

#### REACH 4B

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
<b>MW-90</b>	1/16/2013	6.06	7.0		168.0	Right
MW-94	1/16/2013	8.16	7.0		166.7	Right
MW-95	1/16/2013	3.66	5.0		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	380	1/17/2013	24 hr Avg.
Gravelly Ford	GRF	2A	227.6	241	1/18/2013	1200
SJR below BIF	SJB	2B	216	163	1/18/2013	1200
SJR near Mendota	MEN	3	202.1	131	1/18/2013	1200
SJR near Dos Palos	SDP	4	181.5	15	1/18/2013	1200
SJR at Fremont Ford	FFB	5	125.1	256	1/18/2013	1200
SJR above Merced River	11273400	5	118.3	489	1/18/2013	1200

#### REAL TIME GROUNDWATER MONITOR WELL INFORMATION

Well ID	CDEC_ID	Weblink
<b>MW-54B</b>	W54	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w54">http://cdec.water.ca.gov/cgi-progs/queryF?s=w54</a>
<b>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-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-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-90</b>	W90	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w90">http://cdec.water.ca.gov/cgi-progs/queryF?s=w90</a>
<b>MW-92</b>	W92	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w92">http://cdec.water.ca.gov/cgi-progs/queryF?s=w92</a>
<b>MW-130</b>	130	<a href="http://cdec4gov.water.ca.gov/cgi-progs/queryF?130">http://cdec4gov.water.ca.gov/cgi-progs/queryF?130</a>
<b>MW-142</b>	142	<a href="http://cdec4gov.water.ca.gov/cgi-progs/queryF?142">http://cdec4gov.water.ca.gov/cgi-progs/queryF?142</a>

NOTE: All data are provisional and are subject to revision

TBD=To be determined NR=No Reading (Well Inaccessible)

Threshold as defined in the Draft SJRRP Seepage Mgt Plan (ft BGS= feet below ground surface)

DTW\_GS = Depth to Groundwater from Ground Surface

CDEC = California Data Exchange Center

BRT=Below Rating Table

ART=Above Rating Table