

## SAN JOAQUIN RIVER RESTORATION PROGRAM

### Weekly Groundwater Report - Week Ending August 24 , 2013

#### REACH 2A

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
FA-9	8/19/2013	8.90	5.0		218.2	Left
MW-47	8/19/2013	9.30	7.0		218.2	Right
MA-4	8/19/2013	11.69	7.0		217.2	Right
MW-49B	8/19/2013	7.05	4.5		217.2	Left

#### REACH 2B

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
MW-54B	8/21/2013	17.30	10.0		211.8	Right
MW-55B	8/21/2013	11.20	7.0		211.8	Left
R2B-2	8/21/2013	11.81	4.5		205.1	Right

#### REACH 3

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
R3-5	8/21/2013	10.65	5.0		197.8	Right
R3-6	8/21/2013	9.54	4.0		196.6	Right
R3-7	8/21/2013	8.20	3.5		199.2	Right
MW-75	8/19/2013	20.85	6.3		187.0	Left

#### REACH 4A

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
MW-84	8/19/2013	47.42	TBD		173.9	Right
MW-87B	8/19/2013	Dry	4.2		173.9	Left
MW-89	8/23/2013	24.82	7.6		175.4	Right
MW-92	8/19/2013	7.03	5.0		170.0	Left

#### REACH 4B

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
MW-90	8/20/2013	7.01	7.0		168.0	Right
MW-94	8/20/2013	24.73	7.0		166.7	Right
MW-95	8/20/2013	4.04	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	349	8/22/2013	24 hr Avg.
Gravelly Ford	GRF	2A	227.6	127	8/23/2013	1200
SJR below BIF	SJB	2B	216	33	8/23/2013	1200
SJR near Mendota	11254000	3	202.1	268	8/23/2013	1200
SJR near Dos Palos	SDP	4	181.5	11	8/23/2013	1200
SJR at Fremont Ford	11261500	5	125.1	94	8/23/2013	1200
SJR above Merced River	11273400	5	118.3	124	8/23/2013	1200

#### REAL TIME GROUNDWATER MONITOR WELL INFORMATION

Well ID	CDEC_ID	Weblink
MW-54B	W54	<a href="http://cdec.water.ca.gov/cgi-progs/queryF?s=w54">http://cdec.water.ca.gov/cgi-progs/queryF?s=w54</a>
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>

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