

SAN JOAQUIN RIVER RESTORATION PROGRAM
Weekly Groundwater Report - Week Ending March 3, 2012

REACH 2A

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
FA-9	2/27/2012	8.11	4-6	218.2	Left
MW-47	2/27/2012	8.30	6-8	218.2	Right
MA-4	2/27/2012	11.60	6-8	217.2	Right
MW-49B	2/27/2012	5.73	4-6	217.2	Left

REACH 2B

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-54B	2/27/2012	15.41	TBD	211.8	Right
MW-55B	2/27/2012	9.55	6-8	211.8	Left
R2B-1	2/27/2012	NR	4-6	207.1	Right
R2B-2	2/27/2012	8.93	4-6	205.1	Right

REACH 3

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
R3-5	2/29/2012	10.85	TBD	197.8	Right
R3-6	2/29/2012	9.69	4-6	196.6	Right
R3-7	2/29/2012	8.41	3-5	199.2	Right
MW-75	3/1/2012	11.69	6-8	187.0	Left

REACH 4A

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-84	3/2/2012	34.89	4-6	173.9	Right
MW-87B	3/2/2012	12.69	4-6	173.9	Left
MW-89	2/29/2012	12.57	6-8	175.4	Right
MW-92	2/29/2012	8.49	TBD	170.0	Left

REACH 4B

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-90	2/29/2012	4.23	TBD	168.0	Right
MW-94	2/29/2012	4.79	TBD	166.7	Right
MW-95	2/29/2012	3.56	TBD	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	399	3/1/2012	24 hr Avg.
Gravelly Ford	GRF	2A	227.6	271	3/1/2012	1200
SJR below BIF	SJB	2B	216	173	3/1/2012	1200
SJR near Mendota	MEN	3	202.1	235	3/1/2012	1200
SJR near Dos Palos	SDP	4	181.5	15	3/1/2012	1200
SJR at Fremont Ford	FFB	5	125.1	253	3/1/2012	1200
SJR above Merced River	11273400	5	118.3	337	3/1/2012	1200

REAL TIME GROUNDWATER MONITOR WELL INFORMATION

Well ID	CDEC_ID	Weblink
MW-54B	W54	http://cdec.water.ca.gov/cgi-progs/queryF?s=w54
R3-7	R37	http://cdec.water.ca.gov/cgi-progs/queryF?s=r37
MW-75	W75	http://cdec.water.ca.gov/cgi-progs/queryF?s=w75
MW-89	W89	http://cdec.water.ca.gov/cgi-progs/queryF?s=w89
MW-92	W92	http://cdec.water.ca.gov/cgi-progs/queryF?s=w92
MW-90	W90	http://cdec.water.ca.gov/cgi-progs/queryF?s=w90
MW-130	130	http://cdec4gov.water.ca.gov/cgi-progs/queryF?130
MW-142	142	http://cdec4gov.water.ca.gov/cgi-progs/queryF?142

NOTE: All data are provisional and are subject to revision
TBD=To be determined NR=No Reading (Well Inaccessible)
Buffer Zone 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