

SAN JOAQUIN RIVER RESTORATION PROGRAM
Weekly Groundwater Report - Week Ending December 31, 2011

REACH 2A

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
FA-9	12/27/2011	11.00	4-6	218.2	Left
MW-47	12/27/2011	11.40	6-8	218.2	Right
MA-4	12/27/2011	13.90	6-8	217.2	Right
MW-49B	12/27/2011	9.60	4-6	217.2	Left

REACH 2B

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-54B	12/27/2011	18.29	TBD	211.8	Right
MW-55B	12/27/2011	13.67	6-8	211.8	Left
R2B-1	12/27/2011	NR	4-6	207.1	Right
R2B-2	12/27/2011	12.63	4-6	205.1	Right

REACH 3

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
R3-5	12/28/2011	12.87	TBD	197.8	Right
R3-6	12/28/2011	11.66	4-6	196.6	Right
R3-7	12/28/2011	10.46	3-5	199.2	Right
MW-75	12/29/2011	9.54	6-8	187.0	Left

REACH 4A

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-84	12/29/2011	18.56	4-6	173.9	Right
MW-87B	12/29/2011	11.87	4-6	173.9	Left
MW-89	12/29/2011	11.39	6-8	175.4	Right
MW-92	12/29/2011	8.95	TBD	170.0	Left

REACH 4B

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-90	12/29/2011	4.63	TBD	168.0	Right
MW-94	12/29/2011	6.44	TBD	166.7	Right
MW-95	12/29/2011	4.61	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	100	12/29/2011	24 hr Avg.
Gravelly Ford	GRF	2A	227.6	5	12/29/2011	1200
SJR below BIF	SJB	2B	216	BRT	12/29/2011	1200
SJR near Mendota	MEN	3	202.1	0	12/29/2011	1200
SJR near Dos Palos	SDP	4	181.5	30	12/29/2011	1300
SJR at Fremont Ford	FFB	5	125.1	152	12/29/2011	1200
SJR above Merced River	11273400	5	118.3	329	12/29/2011	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-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