

SAN JOAQUIN RIVER RESTORATION PROGRAM
Weekly Groundwater Report - Week Ending Feb 20, 2010

REACH 2A

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
FA-9	2/16/2010	20.56	4-6	218.2	Left
MW-47	2/16/2010	20.75	6-8	218.2	Right
MA-4	2/16/2010	22.23	6-8	217.2	Right
MW-49B	2/16/2010	19.03	4-6	217.2	Left

REACH 2B

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-54B	2/17/2010	22.03	TBD	211.8	Right
MW-55B	2/17/2010	12.81	6-8	211.8	Left
R2B-1	2/18/2010	6.1	4-6	207.1	Right
R2B-2	2/18/2010	13.17	4-6	205.1	Right

REACH 3

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
R3-1	2/18/2010	10.1	4-6	191.6	Right
R3-6	2/18/2010	9.6	4-6	196.6	Right
R3-7	2/18/2010	8.15	3-5	199.2	Right

REACH 4

Buffer Zone (ft)					
Well ID	Date	DTW_GS (ft)	BGS)	River Mile	Bank
MW-84	2/17/2010	41.4	4-6	173.9	Right
MW-87B	2/17/2010	>14 (Dry)	4-6	173.9	Left

PRELIMINARY SAN JOAQUIN RIVER FLOW DATA

Location	Station_ID	Reach	River Mile	Flow (cfs)	Date	Time
Friant Dam	MIL	1	267.6	400	2/19/2010	1200
Gravelly Ford	GRF	2A	227.6	214	2/19/2010	1200
SJR below BIF	SJB	2B	216	0	2/19/2010	1200
SJR near Mendota	MEN	3	202.1	312	2/19/2010	1200
SJR near Dos Palos	SDP	4	181.5	15	2/19/2010	1200
SJR at Fremont Ford	FFB	5	125.1	287	2/19/2010	900
SJR above Merced River	11273400	5	118.3	402	2/19/2010	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
R3-1	R31	http://cdec.water.ca.gov/cgi-progs/queryF?s=r31
R3-7	R37	http://cdec.water.ca.gov/cgi-progs/queryF?s=r37

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