

SAN JOAQUIN RIVER RESTORATION PROGRAM

Weekly Groundwater Report - Week Ending February 22, 2013

REACH 2A						PRELIMINARY SAN JOAQUIN RIVER FLOW DATA						
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank	Location	Station_ID	Reach	River Mile	Flow (cfs)	Date	Time
FA-9	2/20/2013	8.96	5.0	218.2	Left	Friant Dam	MIL	1	267.6	396	2/20/2013	24 hr Avg.
MW-47	2/20/2013	8.42	7.0	218.2	Right	Gravelly Ford	GRF	2A	227.6	276	2/20/2013	12:00
MA-4	2/20/2013	12.13	7.0	217.2	Right	SIR below BIF	SIB	2B	216	176	2/20/2013	12:00
MW-49B	2/20/2013	5.91	4.5	217.2	Left	SIR near Mendota	MEN	3	202.1	589	2/20/2013	12:00
REACH 2B												
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank	Location	Station_ID	Reach	River Mile	Flow (cfs)	Date	Time
MW-54B	2/20/2013	15.26	10.0	211.8	Right	SIR at Fremont Ford	FFB	5	125.1	267	2/20/2013	12:00
MW-55B	2/20/2013	9.10	7.0	211.8	Left	SIR above Merced River	11273400	5	118.3	405	2/20/2013	12:00
R2B-2	2/20/2013	9.81	4.5	205.1	Right							
REACH 3						REAL TIME GROUNDWATER MONITOR WELL INFORMATION						
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank	Well ID	CDEC_ID	WebLink				
R3-5	2/21/2013	10.26	5.0	197.8	Right	MW-54B	W54	http://cdec.water.ca.gov/cgi-progs/queryF?s=w54				
R3-6	2/21/2013	9.12	4.0	196.6	Right	R3-7	R37	http://cdec.water.ca.gov/cgi-progs/queryF?s=r37				
R3-7	2/21/2013	7.38	3.5	199.2	Right	MW-75	W75	http://cdec.water.ca.gov/cgi-progs/queryF?s=w75				
MW-75	2/19/2013	10.54	6.3	187.0	Left	MW-89	W89	http://cdec.water.ca.gov/cgi-progs/queryF?s=w89				
						MW-90	W90	http://cdec.water.ca.gov/cgi-progs/queryF?s=w90				
						MW-92	W92	http://cdec.water.ca.gov/cgi-progs/queryF?s=w92				
REACH 4A												
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank	Well ID	CDEC_ID	WebLink				
MW-84	2/19/2013	41.30	TBD	173.9	Right	MW-130	130	http://cdec4gov.water.ca.gov/cgi-progs/queryF?130				
MW-87B	2/20/2013	DRY	4.2	173.9	Left	MW-142	142	http://cdec4gov.water.ca.gov/cgi-progs/queryF?142				
MW-89	2/22/2013	NR	7.6	175.4	Right							
MW-92	2/20/2013	8.91	5.0	170.0	Left							
REACH 4B												
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank	DTW_GS = Depth to Groundwater from Ground Surface						
MW-90	2/21/2013	6.40	7.0	168.0	Right	CDEC = California Data Exchange Center						
MW-94	2/20/2013	8.17	7.0	166.7	Right	BRT=Below Rating Table						
MW-95	2/21/2013	3.74	5.0	166.7	Right	ART=Above Rating Table						

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)