

SAN JOAQUIN RIVER RESTORATION PROGRAM

Weekly Groundwater Report - Week Ending July 20, 2013

REACH 2A

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
FA-9	7/15/2013	9.01	5.0		218.2	Left
MW-47	7/15/2013	9.40	7.0		218.2	Right
MA-4	7/15/2013	12.42	7.0		217.2	Right
MW-49B	7/15/2013	7.04	4.5		217.2	Left

REACH 2B

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
MW-54B	7/15/2013	17.36	10.0		211.8	Right
MW-55B	7/15/2013	11.15	7.0		211.8	Left
R2B-2	7/15/2013	11.34	4.5		205.1	Right

REACH 3

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
R3-5	7/17/2013	9.75	5.0		197.8	Right
R3-6	7/17/2013	7.75	4.0		196.6	Right
R3-7	7/17/2013	7.09	3.5		199.2	Right
MW-75	7/17/2013	19.15	6.3		187.0	Left

REACH 4A

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
MW-84	7/17/2013	48.29	TBD		173.9	Right
MW-87B	7/17/2013	Dry	4.2		173.9	Left
MW-89	7/17/2013	22.11	7.6		175.4	Right
MW-92	7/16/2013	7.40	5.0		170.0	Left

REACH 4B

Well ID	Date	DTW_GS (ft)	Threshold		River Mile	Bank
			(ft BGS)			
MW-90	7/16/2013	7.29	7.0		168.0	Right
MW-94	7/16/2013	22.61	7.0		166.7	Right
MW-95	7/16/1900	4.76	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	350	7/18/2013	24 hr Avg.
Gravelly Ford	GRF	2A	227.6	124	7/18/2013	1200
SJR below BIF	SJB	2B	216	37	7/18/2013	1200
SJR near Mendota	11254000	3	202.1	621	7/18/2013	1200
SJR near Dos Palos	SDP	4	181.5	0	7/18/2013	1200
SJR at Fremont Ford	11261500	5	125.1	129	7/18/2013	1200
SJR above Merced River	11273400	5	118.3	165	7/18/2013	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-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
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)
 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