

SAN JOAQUIN RIVER RESTORATION PROGRAM

Groundwater Report - Aug 6, 2016



REACH 2A					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
FA-9	8/5/2016	8.90	7.0	218.2	Left
MW-47	8/5/2016	7.59	7.0	218.2	Right
MA-4	8/5/2016	11.46	7.0	217.2	Right
MW-49B	8/5/2016	5.08	5.5	217.2	Left

REACH 2B					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
MW-54B	8/3/2016	14.73	10.0	211.8	Right
MW-55B	8/3/2016	7.70	6.0	211.8	Left

REACH 3					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
R3-5	8/4/2016	10.14	6.0	197.8	Right
R3-6	8/4/2016	8.92	6.0	196.6	Right
R3-7	8/4/2016	7.74	5.5	199.2	Right
MW-75	8/5/2016	21.63	6.3	187.0	Left

REACH 4A					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
MW-208	8/4/2016	14.65	5.0	169.7	Right
MW-89	8/3/2016	DRY	4.0	175.4	Right
MW-92	8/5/2016	9.52	5.6	170.0	Left

REACH 4B					
Well ID	Date	DTW_GS (ft)	Threshold (ft BGS)	River Mile	Bank
MW-90	8/4/2016	7.38	4.9	168.0	Right
MW-94	8/4/2016	24.78	6.0	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	801	8/4/2016	24 hr Avg.
Gravelly Ford	GRF	2A	227.6	586	8/5/2016	1200
SJR below BIF	SJB	2B	216.0	388	8/5/2016	1200
SJR near Mendota	11254000	3	202.1	425	8/5/2016	1200
SJR near Dos Palos	SDP	4	181.5	0	8/5/2016	12:00
SJR at Fremont Ford	11261500	5	125.1	65	8/5/2016	1200
SJR above Merced River	11273400	5	118.3	43	8/5/2016	1200

REAL TIME GROUNDWATER MONITOR WELL INFORMATION		
Well ID	CDEC_ID	Weblink
MW-49B	49B	http://cdec4gov.water.ca.gov/cgi-progs/queryF?s=49b
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

NOTES

All data are provisional and are subject to revision
 Threshold are defined in the Draft SJRRP Seepage Mgt Plan

KEY

TBD: To be determined
 NR: No Reading (Well Inaccessible)
 DTW_GS: Depth to Groundwater from Ground Surface
 CDEC: California Data Exchange Center
 ft BGS: feet below ground surface
 BRT: Below Rating Table