

STATION NAME	STATION ID	DATE	TIME	SPECIFIC CONDUCT US/CM @ 25C
ells indicate comparison study, RWQCB vs.USGS)				
ells indicate grab vs. integrated sampling method)				
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	940	727
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	1020	1061
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	850	541
SAN JOAQUIN R NR STEVINSON CA	11260815	5/2/2001	930	1660
SAN JOAQUIN R NR STEVINSON CA	11260815	5/9/2001	800	1420
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	1030	1520
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	920	1410
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	740	1770
SAN JOAQUIN R NR STEVINSON CA	11260815	6/6/2001	830	1690
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	900	1580
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	1100	1500
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	800	1590
SAN JOAQUIN R NR STEVINSON CA	11260815	7/3/2001	1020	1470
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	1130	1640
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	920	1000
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	1020	1360
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	940	1280
SAN JOAQUIN R NR STEVINSON CA	11260815	8/7/2001	1050	1200
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	930	1330
SAN JOAQUIN R NR STEVINSON CA	11260815	#####	1110	1360
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	1020	1370
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	1110	1700
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	930	1280
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	5/2/2001	1000	1530
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	5/9/2001	830	1530
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	1000	950
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	850	1400
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	710	1320
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	6/6/2001	800	1150
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	930	1310
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	1030	3580
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	#####	830	848
SALT SLOUGH A HWY 165 NR STEVINSON CA	11261100	7/3/2001	1000	855

*Contains
EC data @ vernalis*

SALT SLOUGH A HWY 165 NR STEVIN:	11261100	#####	1050	1060
SALT SLOUGH A HWY 165 NR STEVIN:	11261100	#####	900	1050
SALT SLOUGH A HWY 165 NR STEVIN:	11261100	#####	1000	970
SALT SLOUGH A HWY 165 NR STEVIN:	11261100	#####	920	772
SALT SLOUGH A HWY 165 NR STEVIN:	11261100	8/7/2001	1030	890
SALT SLOUGH A HWY 165 NR STEVIN:	11261100	#####	1000	1010
SALT SLOUGH A HWY 165 NR STEVIN:	11261100	#####	1040	943

MUD SLOUGH NR GUSTINE CA	11262900	#####	1200	2817
MUD SLOUGH NR GUSTINE CA	11262900	#####	1210	3900
MUD SLOUGH NR GUSTINE CA	11262900	#####	1030	4473
MUD SLOUGH NR GUSTINE CA	11262900	5/2/2001	1100	3600
MUD SLOUGH NR GUSTINE CA	11262900	5/9/2001	930	926
MUD SLOUGH NR GUSTINE CA	11262900	#####	1130	2493
MUD SLOUGH NR GUSTINE CA	11262900	#####	1000	3,130
MUD SLOUGH NR GUSTINE CA	11262900	#####	830	2930
MUD SLOUGH NR GUSTINE CA	11262900	6/6/2001	950	4150
MUD SLOUGH NR GUSTINE CA	11262900	#####	1030	4250
MUD SLOUGH NR GUSTINE CA	11262900	#####	1140	1036
MUD SLOUGH NR GUSTINE CA	11262900	#####	910	3890
MUD SLOUGH NR GUSTINE CA	11262900	7/3/2001	1040	2790
MUD SLOUGH NR GUSTINE CA	11262900	#####	1230	3760
MUD SLOUGH NR GUSTINE CA	11262900	#####	950	3450
MUD SLOUGH NR GUSTINE CA	11262900	#####	1100	3780
MUD SLOUGH NR GUSTINE CA	11262900	#####	1010	3480
MUD SLOUGH NR GUSTINE CA	11262900	8/7/2001	1120	2840
MUD SLOUGH NR GUSTINE CA	11262900	#####	1030	3070
MUD SLOUGH NR GUSTINE CA	11262900	#####	1010	3310

MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1250	164
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1300	94
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1150	71
MERCED R A RIVER ROAD BRIDGE NF	11273500	5/2/2001	1200	98
MERCED R A RIVER ROAD BRIDGE NF	11273500	5/9/2001	1020	57
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1210	49
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1040	181
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	930	176

MERCED R A RIVER ROAD BRIDGE NF	11273500	6/6/2001	1050	213
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1130	240
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	930	319
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	950	295
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1000	295
MERCED R A RIVER ROAD BRIDGE NF	11273500	7/3/2001	1120	239
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1320	246
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1030	242
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1200	293
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1100	255
MERCED R A RIVER ROAD BRIDGE NF	11273500	8/7/2001	1200	251
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1100	181
MERCED R A RIVER ROAD BRIDGE NF	11273500	#####	1150	232
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1330	876
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1330	1010
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1220	764
ORESTIMBA CR AT RIVER RD NR CRC	11274538	5/2/2001	1230	751
ORESTIMBA CR AT RIVER RD NR CRC	11274538	5/9/2001	1100	737
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1240	536
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1100	862
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1040	828
ORESTIMBA CR AT RIVER RD NR CRC	11274538	6/6/2001	1200	821
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1200	701
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	850	709
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	900	709
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1020	702
ORESTIMBA CR AT RIVER RD NR CRC	11274538	7/3/2001	1200	570
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1400	822
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1050	642
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1220	738
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1120	700
ORESTIMBA CR AT RIVER RD NR CRC	11274538	8/7/2001	1230	646
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1130	828
ORESTIMBA CR AT RIVER RD NR CRC	11274538	#####	1210	910
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1400	1244

SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1400	1368
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1250	546
SAN JOAQUIN R NR CROWS LANDING	11274550	5/2/2001	1250	873
SAN JOAQUIN R NR CROWS LANDING	11274550	5/9/2001	1120	748
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1300	469
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1130	1120
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1100	1120
SAN JOAQUIN R NR CROWS LANDING	11274550	6/6/2001	1300	1050
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	910	701
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1320	1336
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	900	1130
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	910	1130
SAN JOAQUIN R NR CROWS LANDING	11274550	7/3/2001	1220	1040
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	910	1320
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	920	1320
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1110	1160
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1000	1330
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1010	1330
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1130	1110
SAN JOAQUIN R NR CROWS LANDING	11274550	8/9/2001	1000	1420
SAN JOAQUIN R NR CROWS LANDING	11274550	8/9/2001	1010	1420
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1150	116
SAN JOAQUIN R NR CROWS LANDING	11274550	#####	1220	1170

SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	1030	1133
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	1000	1240
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	800	560
SAN JOAQUIN R A PATTERSON BR NF	11274570	5/2/2001	850	962
SAN JOAQUIN R A PATTERSON BR NF	11274570	5/9/2001	840	750
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	830	518
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	800	1140
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	830	1110
SAN JOAQUIN R A PATTERSON BR NF	11274570	6/6/2001	750	1130
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	820	1400
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	830	1250
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	730	1200
SAN JOAQUIN R A PATTERSON BR NF	11274570	7/3/2001	910	1010

SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	900	1240
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	900	1010
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	900	1220
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	1000	1080
SAN JOAQUIN R A PATTERSON BR NF	11274570	8/7/2001	1000	1080
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	930	1010
SAN JOAQUIN R A PATTERSON BR NF	11274570	#####	940	1160
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1140	719
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1100	909
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	910	671
DEL PUERTO C AT VINEYARD ROAD N	11274653	5/2/2001	920	734
DEL PUERTO C AT VINEYARD ROAD N	11274653	5/9/2001	920	926
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1000	534
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	830	1100
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	910	1100
DEL PUERTO C AT VINEYARD ROAD N	11274653	6/6/2001	810	1210
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	900	1230
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1030	1370
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1040	
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	830	1070
DEL PUERTO C AT VINEYARD ROAD N	11274653	7/3/2001	1000	804
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1040	921
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1000	935
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	940	1110
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1040	988
DEL PUERTO C AT VINEYARD ROAD N	11274653	8/7/2001	1110	797
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1010	1060
DEL PUERTO C AT VINEYARD ROAD N	11274653	#####	1010	978
TUOLUMNE R A TUOLUMNE CITY NR C	11290200	#####	1330	190
TUOLUMNE R A TUOLUMNE CITY NR C	11290200	#####	1230	215
TUOLUMNE R A TUOLUMNE CITY NR C	11290200	#####	1040	121
TUOLUMNE R A TUOLUMNE CITY NR C	11290200	5/2/2001	1120	58
TUOLUMNE R A TUOLUMNE CITY NR C	11290200	5/9/2001	1050	72
TUOLUMNE R A TUOLUMNE CITY NR C	11290200	#####	1100	88
TUOLUMNE R A TUOLUMNE CITY NR C	11290200	#####	1030	76

TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1020	262
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	6/6/2001	1000	270
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1000	329
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	920	325
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1000	247
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	7/3/2001	1130	218
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1130	345
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1115	196
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1110	232
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1150	237
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	8/7/2001	1210	211
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1120	207
TUOLUMNE R A TUOLUMNE CITY NR (	11290200	#####	1120	227

SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1420	874
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1330	886
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1140	445
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	5/2/2001	1210	505
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	5/9/2001	1120	455
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1150	419
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1120	872
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1050	419
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	6/6/2001	1040	872
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1000	1090
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	100	1050
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1040	885
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	7/3/2001	1210	794
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1250	994
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1200	829
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1150	973
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1220	
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	8/7/2001	1300	798
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1200	809
SAN JOAQUIN R AT MAZE RD BRIDGE	11290500	#####	1150	857

SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1500	666
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1420	686

SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1240	333
SAN JOAQUIN R NR VERNALIS CA	11303500	5/2/2001	1300	352
SAN JOAQUIN R NR VERNALIS CA	11303500	5/9/2001	1200	323
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1320	297
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1210	581
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1120	599
SAN JOAQUIN R NR VERNALIS CA	11303500	6/6/2001	1350	662
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1050	749
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1220	640
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1230	593
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1140	593
SAN JOAQUIN R NR VERNALIS CA	11303500	7/3/2001	1250	577
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1330	676
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1300	572
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1210	777
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1300	665
SAN JOAQUIN R NR VERNALIS CA	11303500	8/7/2001	1320	588
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1230	625
SAN JOAQUIN R NR VERNALIS CA	11303500	#####	1210	704

STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1540	90
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1500	94
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1350	71
STANISLAUS R A CASWELL STATE PA	374209121103800	5/2/2001	1350	68
STANISLAUS R A CASWELL STATE PA	374209121103800	5/9/2001	1240	63
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1400	61
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1300	90
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1150	79
STANISLAUS R A CASWELL STATE PA	374209121103800	6/6/2001	1240	82
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1140	80
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1300	77
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1200	76
STANISLAUS R A CASWELL STATE PA	374209121103800	7/3/2001	1350	57
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1410	78
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1300	74
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1600	95
STANISLAUS R A CASWELL STATE PA	374209121103800	#####	1330	81

STANISLAUS R A CASWELL STATE PA 374209121103800	8/7/2001	1400	74
STANISLAUS R A CASWELL STATE PA 374209121103800	#####	1300	73
STANISLAUS R A CASWELL STATE PA 374209121103800	#####	1240	88

#36

From: <Kozelka.Peter@epamail.epa.gov>
To: Melene Emanuel <emanm@dwq.swrcb.ca.gov>, "Craig J. Wilson" <WILSCJ@dwq.swrcb.ca.gov>
Date: 6/17/04 10:41AM
Subject: Re: urgent-- Qs for RWQCB5 data assembly

----- Forwarded by Peter Kozelka/R9/USEPA/US on 06/17/2004 10:34 AM

Dennis Heiman
<HEIMAND@rb5r.swr To: Peter Kozelka/R9/USEPA/US@EPA
cb.ca.gov> cc: Joe Karkoski <KarkosJ@rb5s.swrcb.ca.gov>
Subject: Re: urgent-- Qs for RWQCB5 data assembly
06/16/2004 02:12
PM

Peter - In response to your recent email, I'm forwarding some files with water quality information for the Pit (the data collected as part of the SWAMP program). A similar report (1999-2003 Watershed Monitoring Report for Upper Feather River) exists on www.featherrivercrm.org, if you don't already have that.

I'm also including our water quality data spread sheet for Cow Cr (RWQCB monitoring from 2000-2003).

I'm in the process of compiling a compendium of recent and ongoing monitoring in each of the individual watershed areas of the north Sacramento River watershed. It might alert you to some additional data that you were not aware of. I'll include appropriate contacts for the watershed data information. Hope to have it out before I leave (July 10) for three weeks of vacation. FYI, the Sacramento River Watershed Program is also compiling a Compendium of watershed monitoring and it will be presented to their Monitoring and Toxics Subcommittee on July 15 and, when approved, available to the public on www.sacrriver.org.

(See attached file: Pit River Report 1.ddh.doc)(See attached file: PitthydroLab.xls)(See attached file: Cow Main Data Table.xls)

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