

SAN RAFAEL RIVER SITE NO. 3

<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>
				Water Temp	Water Temp	Dissolved Oxygen		Dissolved Oxygen	Total Suspended Solids	Total Dissolved Solids	Selenium	Spec. Conductivity
<u>Date</u>	<u>Time</u>	<u>CFS</u>	<u>pH</u>	<u>C°</u>	<u>F°</u>	<u>Do mg/l</u>	<u>units</u>	<u>Do mg/l</u>	<u>Tss mg/l</u>	<u>Tds mg/l</u>	<u>Se mg/l</u>	<u>umhos/cm</u>
September 16, 2009	3:00 PM	203	8.2	17.9	64.2	N/A	7.2	3.3	35,900	1,910	0.0038	N/A
October 12, 2009	2:30 PM	21.9	9.1	14.0	57.2	N/A	8.0	7.4	122	2,870	0.0033	N/A
November 16, 2009	2:00 PM	25.0	9.1	5.2	41.4	N/A	7.8	8.4	45	2,850	0.0028	N/A
December 15, 2009	1:00 PM	25.0	8.3	-0.03	31.9	N/A	7.4	9.1	24	3,480	0.0032	N/A
January 11, 2010	1:00 PM	25.0	8.0	-0.02	32.0	N/A	7.3	10.2	29	2,700	0.0025	N/A
February 15, 2010	1:00 PM	25.0	8.6	-0.10	31.8	N/A	7.6	8.5	202	2,230	0.0020	N/A
March 8, 2010	2:00 PM	80.0	9.3	6.1	43.1	N/A	8.0	8.3	6,640	934	0.0005	1,310
April 12, 2010	4:00 PM	31.2	8.2	17.4	63.3	9.1	8.0	6.1	75	3,950	0.0040	4,290
May 10, 2010	4:00 PM	20.4	8.1	21.4	70.5	8.2	8.0	8.0	16	3,650	0.0036	4,090
June 14, 2010	3:30 PM	62.0	8.2	21.9	71.4	7.5	8.1	8.0	1,770	1,090	0.0014	1,400
July 12, 2010	4:00 PM	14.6	8.2	31.7	89.1	7.3	8.0	6.7	27	2,840	0.0023	3,250
August 16, 2010	N/A	STORMS ROAD UNACCESSABLE										
September 13, 2010	4:00 PM	4.7	8.1	27.7	81.9	6.9	8.1	6.9	306	4,740	0.0011	4,900
October 11, 2010	4:30 PM	60.0	8.0	15.7	60.3	8.1	7.8	7.6	16,400	1,910	N/D	2,310
November 16, 2010	3:30 PM	31.2	8.4	7.4	45.3	10.1	8.2	10.0	832	2,700	0.0024	3,100
December 13, 2010	4:00 PM	27.7	8.4	2.4	36.3	11.8	8.5	9.8	272	2,220	0.0025	2,560
January 17, 2011	3:00 PM	27.7	8.1	0.3	32.5	10.7	7.8	7.6	52	4,160	0.0035	4,400
February 14, 2011	3:00 PM	27.7	8.2	1.4	34.5	12.0	8.0	9.2	927	3,040	N/D	3,610
March 8, 2011	4:00 PM	18.1	8.3	10.2	50.4	10.2	8.2	9.4	560	3,210	0.0046	3,530
April 12, 2011	4:00 PM	140.0	8.4	16.0	60.8	10.1	8.4	8.2	943	604	0.0009	916
May 16, 2011	4:00 PM	250.0	8.3	17.2	63.0	8.2	8.4	7.8	1,490	734	0.0013	1,090
June 13, 2011	3:00 PM	1,150.0	8.1	19.7	67.5	7.1	8.1	7.5	874	564	0.0012	870
July 12, 2011	4:00 PM	1,150.0	7.9	22.8	73.0	6.0	7.9	7.3	1,580	950	0.0022	1,220
August 9, 2011	3:00 PM	90.0	7.9	23.2	73.8	7.1	8.0	6.3	2,000	2,580	0.0017	3,000
September 12, 2011	4:00 PM	100.0	8.1	22.2	72.0	7.4	8.2	7.6	2,540	2,040	0.0015	2,410
October 10, 2011	4:00 PM	100.0	8.0	12.4	54.3	9.0	8.0	8.8	308	1,850	0.0013	2,140
November 8, 2011	3:30 PM	60.0	8.3	6.2	43.2	10.8	8.2	9.3	106	2,430	0.0027	2,760
December 19, 2011	4:00 PM	60.0	8.4	0.6	33.1	11.7	8.2	9.9	158	2,170	0.0029	1,750

* ND = Not detected at the corresponding Minimum Reporting Limit.

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				Water Temp	Water Temp	Dissolved Oxygen	PH	Dissolved Oxygen	Total Suspended Solids	Total Dissolved Solids	Selenium	Spec. Conductivity
<u>Date</u>	<u>Time</u>	<u>CFS</u>	<u>pH</u>	<u>C°</u>	<u>F°</u>	<u>Do mg/l</u>	<u>units</u>	<u>Do mg/l</u>	<u>Tss mg/l</u>	<u>Tds mg/l</u>	<u>Se mg/l</u>	<u>umhos/cm</u>
January 16, 2012	3:30 PM	60.0	8.1	0.3	32.5	11.7	8.1	11.2	98	2,940	0.0042	3,400
February 13, 2012	3:30 PM	35.0	8.3	5.0	41.0	11.5	8.3	9.0	142	2,520	0.0052	3,050
March 5, 2012	4:30 PM	30.0	8.2	9.2	48.6	10.5	8.2	8.5	57	2,910	0.0050	3,120
April 9, 2012	6:00 PM	18.0	8.1	17.8	64.0	8.8	8.1	7.8	12	3,600	0.0045	3,850
May 15, 2012	4:30 PM	14.2	8.0	25.9	78.6	7.9	8.1	7.4	6	4,760	0.0046	5,000
June 13, 2012	4:00 PM	5.5	7.9	29.3	84.7	7.6	8.0	6.8	4	5,250	0.0096	5,650
July 17, 2012	3:30 PM	20.0	7.7	28.9	84.0	6.6	7.7	7.6	16,100	1,420	0.0011	1,790
August 13, 2012	4:00 PM	20.0	8.0	28.5	83.3	6.6	8.2	6.8	6,320	2,290	0.0020	2,530
September 10, 2012	4:30 PM	8.1	8.1	27.2	81.0	8.5	8.1	8.6	158	2,510	0.0075	2,930
October 15, 2012	4:00 PM	70.0	7.9	14.1	57.4	7.9	7.8	7.8	47,900	1,670	N/D	2,420
November 12, 2012	4:00 PM	30.0	8.3	2.9	37.2	12.0	8.3	10.1	765	2,480	0.0032	2,830
December 17, 2012	3:30 PM	20.0	8.4	3.5	38.3	10.6	8.2	10.0	107	3,320	0.0067	3,430
January 14, 2013	4:30 PM	20.0	7.6	-0.1	31.8	10.5	7.3	10.6	11	4,360	0.0037	4,400
February 12, 2013	4:00 PM	20.0	8.4	-0.1	31.8	10.8	8.1	9.9	793	2,720	0.0029	2,790
March 11, 2013	4:00 PM	75.0	8.1	9.4	48.9	8.6	8.0	8.2	12,600	2,800	N/D	3,000
April 22, 2013	5:00 PM	19.4	8.2	20.3	68.5	7.5	8.3	8.5	152	3,520	0.0047	3,860
May 13, 2013	4:00 PM	9.9	8.1	27.8	82.0	7.2	8.1	7.1	230	2,900	0.0032	3,100
June 10, 2013	4:00 PM	0.63	8.1	28.2	82.8	6.3	8.3	8.7	11	8,060	0.0094	7,100
July 22, 2013	4:00 PM	30.0	7.9	29.9	85.8	4.9	7.9	6.6	31,000	1,060	N/D	1,410
August 19, 2013	3:30 PM	5.0	8.0	31.9	89.4	6.5	8.1	7.3	14	3,200	0.0036	3,920
November 18, 2013	4:00 PM	14.0	8.1	6.6	43.9	10.0	8.2	9.6	52	3,200	0.0040	3,260
December 9, 2013	2:00 PM	14.0	7.7	0.0	32.0	11.7	8.0	10.4	46	4,120	0.0050	4,260

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				Water Temp	Water Temp	Dissolved Oxygen	PH	Dissolved Oxygen	Total Suspended Solids	Total Dissolved Solids	Selenium	Spec. Conductivity
<u>Date</u>	<u>Time</u>	<u>CFS</u>	<u>pH</u>	<u>C°</u>	<u>F°</u>	<u>Do</u> <u>mg/l</u>	<u>units</u>	<u>Do</u> <u>mg/l</u>	<u>Tss</u> <u>mg/l</u>	<u>Tds</u> <u>mg/l</u>	<u>Se</u> <u>mg/l</u>	<u>umhos/cm</u>
January 13, 2014	1:30 PM	14.0	8.3	0.0	32.0	10.3	7.8	10.0	28	3,540	0.0036	3,840
February 18, 2014	1:30 PM	43.2	7.8	4.4	39.9	10.8	8.2	9.4	428	2,270	0.0041	2,400
March 17, 2014	2:30 PM	30.2	8.0	12.7	54.9	9.0	8.2	9.5	127	3,300	0.0049	3,580
April 14, 2014	1:45 PM	10.7	7.7	15.8	60.4	8.9	8.0	8.0	12	4,250	0.0050	4,200
May 12, 2014	2:15 PM	N/A	7.1	13.8	56.8	8.6	8.3	8.7	2,980	976	0.0098	1,320
June 9, 2014	1:45 PM	123.0	8.3	20.2	68.4	7.2	8.2	8.2	1,020	624	0.0012	929
July 7, 2014	2:00 PM	8.6	8.0	32.6	90.7	6.3	8.1	7.0	21	3,100	0.0033	3,850
August 18, 2014	2:30 PM	21.6	8.1	28.3	82.9	6.8	8.3	7.5	63	2,140	0.0036	2,680
September 15, 2014	2:00 PM	27.9	8.1	23.5	74.3	7.0	8.0	7.5	1,560	1,740	0.0025	2,190
October 14, 2014	2:30 PM	40.1	8.2	14.6	58.3	8.3	8.3	8.4	283	2,160	0.0035	2,750
November 10, 2014	10:48 AM	26.9	7.8	8.8	47.8	N/A	8.2	9.8	100	2,760	0.0038	3,260
December 15, 2014	2:00 PM	28.8	7.4	3.6	38.5	11.6	8.2	9.6	67	3,980	0.0037	3,170
January 20, 2015	1:45 PM	25.0	7.7	6.1	43.0	11.4	8.3	11.1	67	1,820	0.0024	2,270
February 17, 2015	2:15 PM	36.2	7.0	13.0	55.4	10.4	8.1	7.6	123	2,180	0.0029	2,750
March 16, 2015	2:15 PM	38.4	8.0	19.8	67.6	8.8	8.2	8.6	270	2,040	0.0021	2,510
April 20, 2015	2:00 PM	7.1	7.8	27.0	80.6	8.1	8.0	8.4	7	4,520	0.0034	5,050
May 18, 2015	2:15 PM	50.0	8.0	23.5	74.3	7.6	8.1	7.7	2,170	1,980	N/D	2,400
June 15, 2015	2:00 PM	100.0	8.1	28.0	82.4	6.7	8.0	6.2	2,400	1,090	N/D	1,400
July 20, 2015	1:45 PM	46.0	7.9	29.0	84.2	6.6	7.9	7.4	3,150	1,960	0.0032	2,390
August 18, 2015	2:15 PM	12.7	7.7	29.3	84.7	6.9	7.9	7.6	388	2,470	0.0039	3,070
September 21, 2015	2:15 PM	20.1	8.2	30.5	86.9	7.7	8.1	8.2	127	2,310	0.0027	2,710
October 26, 2015	2:00 PM	60.0	7.8	18.0	64.4	8.1	8.0	8.4	2,040	820	0.0032	2,120
November 23, 2015	1:45 PM	20.0	7.8	17.0	62.6	11.0	8.0	10.2	336	2,980	0.0031	3,380
December 15, 2015	2:00 PM	20.0	7.8	2.5	36.5	N/A	8.0	10.9	344	3,030	0.0042	3,410

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				Water Temp	Water Temp	Dissolved Oxygen	PH	Dissolved Oxygen	Total Suspended Solids	Total Dissolved Solids	Selenium	Spec. Conductivity
<u>Date</u>	<u>Time</u>	<u>CFS</u>	<u>pH</u>	<u>C°</u>	<u>F°</u>	<u>Do</u> <u>mg/l</u>	<u>units</u>	<u>Do</u> <u>mg/l</u>	<u>Tss</u> <u>mg/l</u>	<u>Tds</u> <u>mg/l</u>	<u>Se</u> <u>mg/l</u>	<u>umhos/cm</u>
January 19, 2016	2:00 PM	20.0	7.8	6.4	43.5	11.0	8.0	10.0	138	3,030	0.0043	3,590
February 8, 2016	1:30 PM	20.0	7.7	0.0	32.0	11.0	8.0	10.8	409	3,930	0.0050	4,160
March 21, 2016	1:45 PM	12.0	7.6	12.0	53.6	8.9	8.2	9.2	1,460	2,440	0.0031	3,260
April 18, 2016	1:15 PM	14.2	7.8	17.2	63.0	8.1	8.1	8.8	50	3,820	0.0039	4,310
May 16, 2016	1:15 PM	21.9	6.7	19.6	67.3	7.8	8.2	8.6	192	3,350	0.0031	3,720
June 13, 2016	1:00 PM	9.3	7.0	23.5	74.3	7.5	8.2	7.7	28	2,950	0.0034	3,460
July 11, 2016	2:00 PM	4.5	N/A	27.0	80.6	7.0	8.1	6.6	124	1,610	0.0026	2,050
August 15, 2016	1:15 PM	0.8	7.0	27.0	80.6	7.3	8.1	7.3	40	2,180	0.0022	2,440
September 12, 2016	1:30 PM	7.6	8.1	22.7	72.9	7.3	8.0	7.8	418	1,840	0.0027	2,270
October 17, 2016	1:30 PM	15.0	8.1	14.5	58.1	7.8	8.0	9.8	606	3,000	0.0022	3,370
November 14, 2016	1:30 PM	25.7	7.8	8.5	47.3	9.8	8.2	9.5	135	3,300	0.0030	3,660
December 19, 2016	1:15 PM	14.0	6.1	0.6	33.1	11.4	8.1	9.0	65	3,990	0.0041	4,220
January 23, 2017	12:45 PM	68.0	6.5	2.3	36.1	10.3	8.1	10.4	740	2,410	0.0042	2,780
February 13, 2017	1:00 PM	14.0	8.0	8.5	47.3	9.6	8.0	9.5	2,620	828	0.0080	2,040
March 20, 2017	12:45 PM	68.0	6.6	20.0	68.0	8.3	8.1	7.8	298	3,080	0.0042	3,570
April 17, 2017	1:00 PM	150.0	6.6	22.0	71.6	7.7	8.1	8.3	255	904	0.0016	1,290
May 15, 2017	1:15 PM	250.0	7.0	16.6	61.9	7.1	8.1	8.2	860	540	N/D	778
June 12, 2017	1:15 PM	300.0	7.4	21.3	70.3	6.5	7.9	7.9	394	528	N/D	680
July 17, 2017	12:48 PM	50.0	7.6	27.6	81.7	6.2	8.2	7.7	456	1,240	0.0016	1,510
August 14, 2017	1:15 PM	60.0	N/A	25.4	77.7	6.2	8.2	7.3	1,360	2,140	N/D	2,600
September 25, 2017	1:30 PM	22.4	N/A	16.3	61.3	7.7	8.2	8.0	310	2,440	N/D	2,840
October 16, 2017	1:30 PM	50.0	N/A	9.2	48.6	9.5	8.2	8.6	177	2,150	0.0032	2,720
November 13, 2017	1:45 PM	30.7	7.6	6.8	44.2	9.8	8.2	8.9	1,110	2,290	0.0033	2,740
December 18, 2017	1:45 PM	30.0	8.0	0.0	32.0	10.8	8.0	10.4	140	3,400	0.0038	3,980

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				Water Temp	Water Temp	Dissolved Oxygen	PH	Dissolved Oxygen	Total Suspended Solids	Total Dissolved Solids	Selenium	Spec. Conductivity
<u>Date</u>	<u>Time</u>	<u>CFS</u>	<u>pH</u>	<u>C°</u>	<u>F°</u>	<u>Do mg/l</u>	<u>units</u>	<u>Do mg/l</u>	<u>Tss mg/l</u>	<u>Tds mg/l</u>	<u>Se mg/l</u>	<u>umhos/cm</u>
January 8, 2018	1:30 PM	35.0	N/A	ICE	N/A	N/A	8.0	9.7	107	3,310	0.0031	3,610
February 12, 2018	1:00 PM	35.0	8.7	2.1	35.8	N/A	8.3	9.6	364	1,970	0.0053	2,370
March 19, 2018	2:00 PM	31.3	7.9	9.4	48.9	9.6	8.2	9.6	87	2,690	0.0039	3,300
April 16, 2018	12:45 PM	18.3	7.8	13.8	56.8	8.1	8.2	8.7	63	3,190	0.0028	3,590
May 14, 2018	1:30 PM	13.0	8.0	22.9	73.2	7.2	8.3	8.0	426	3,740	0.0038	4,350
June 11, 2018	2:30 PM	0.01	7.6	23.0	73.4	6.8	8.0	7.9	12	8,000	0.0075	9,110
July 9, 2018	11:15 AM	DRY										
August 13, 2018	11:30 AM	DRY										
September 24, 2018	11:15 AM	DRY										
October 15, 2018	1:45 PM	60.0	6.7	9.5	49.1	9.0	8.0	9.1	760	1,740	N/D	2,150
November 12, 2018	2:30 PM	20.3	8.0	5.3	41.5	10.1	8.0	9.0	48	3,220	0.0030	3,820
December 10, 2018	2:15 PM	15.0	7.0	0.0	32.0	10.8	8.1	11.1	102	3,130	0.0040	3,600
January 14, 2019	1:45 PM	15.0	7.0	0.0	32.0	10.8	8.0	10.5	15	3,820	0.0032	4,170
February 25, 2019	2:00 PM	15.0	7.0	3.8	38.8	10.6	8.3	9.9	81	2,820	0.0030	3,310
March 18, 2019	1:45 PM	50.0	8.5	9.5	49.1	8.6	8.2	9.4	522	1,750	0.0035	2,460
April 15, 2019	1:45 PM	200.0	7.9	13.8	56.8	N/A	8.1	8.7	932	716	0.0012	1,000
May 20, 2019	1:45 PM	200.0	8.4	12.4	54.3	8.0	8.1	9.1	586	512	N/D	697
June 17, 2019	1:45 PM	1000.0	N/A	N/A	N/A	N/A	7.7	7.5	880	580	0.0010	691
July 15, 2019	1:30 PM	100.0	7.7	25.4	77.7	6.2	8.2	7.3	333	932	0.0011	1,230
August 19, 2019	2:00 PM	16.1	7.1	26.5	79.7	7.0	8.2	7.7	293	3,180	N/D	3,700
September 16, 2019	2:00 PM	3.1	7.6	21.0	69.8	8.0	8.0	9.1	16	4,040	0.0007	4,440
October 7, 2019	2:00 PM	4.6	8.0	12.0	53.6	9.9	6.9	9.5	5	4,000	0.0011	4,390
November 18, 2019	1:30 PM	50.0	7.9	5.3	41.5	10.3	7.4	10.1	40	2,610	0.0026	3,190
December 16, 2019	1:00 PM	11.0	8.1	1.1	34.0	11.3	8.1	10.4	123	2,080	0.0014	2,480
January 13, 2020	1:15 PM	11.0	8.0	0.3	32.5	11.3	8.1	11.8	31	2,300	0.0030	2,060
February 10, 2020	1:45 PM	11.0	8.0	2.6	36.7	11.1	8.1	10.0	128	1,670	0.0006	2,180
March 16, 2020	1:15 PM	56.4	8.1	9.8	49.6	9.1	8.2	10.2	242	1,700	0.0011	2,190
April 20, 2020	1:30 PM	83.6	7.4	16.4	61.5	8.2	8.1	9.8	72	1,770	N/D	2,240
May 18, 2020	2:00 PM	134.8	7.1	20.3	68.5	7.1	8.3	8.2	540	788	0.0005	1,120
June 15, 2020	1:15 PM	47.8	6.3	21.3	70.3	N/A	8.2	8.1	352	1,120	0.0008	1,490
July 13, 2020	1:30 PM	2.0	7.1	26.8	80.2	6.6	8.0	7.8	12	4,040	0.0007	4,420
August 17, 2020	1:30 PM	DRY										
September 21, 2020	1:30 PM	DRY										
October 19, 2020	2:00 PM	DRY										
November 16, 2020	2:00 PM	DRY										
December 7, 2020	1:45 PM	3.0	6.5	0.5	32.9	10.6	8.0	11.0	4	4,520	0.0024	4,760

SAN RAFAEL RIVER SITE NO. 3

<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Field</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>	<u>Lab</u>
				Water Temp	Water Temp	Dissolved Oxygen	PH	Dissolved Oxygen	Total Suspended Solids	Total Dissolved Solids	Selenium	Spec. Conductivity
<u>Date</u>	<u>Time</u>	<u>CFS</u>	<u>pH</u>	<u>C°</u>	<u>F°</u>	<u>Do mg/l</u>	<u>units</u>	<u>Do mg/l</u>	<u>Tss mg/l</u>	<u>Tds mg/l</u>	<u>Se mg/l</u>	<u>umhos/cm</u>
January 11, 2021	1:15 PM	35.0	N/A	0.5	32.9	9.3	7.6	10.4	5	3,650	0.0009	4,050
February 22, 2021	1:00 PM	3.0	8.4	5.2	41.4	9.6	8.1	10.5	52	2,660	0.0015	3,250
March 29, 2021	2:00 PM	8.0	8.3	15.1	59.2	8.0	8.2	9.7	46	2,960	0.0012	3,440
April 19, 2021	2:00 PM	7.0	7.9	18.6	65.5	7.4	8.0	9.6	32	3,940	0.0006	4,420
May 17, 2021	2:15 PM	1.1	7.8	22.9	73.2	7.1	8.0	8.9	11	5,350	N/D	5,880
June 14, 2021	1:30 PM	DRY										
July 19, 2021	1:45 PM	5.0	8.3	32.6	90.7	N/A	8.0	6.9	N/D	3,170	0.0031	3,360
August 16, 2021	2:00 PM	1.8	8.1	31.5	88.7	N/A	7.9	7.8	12	3,240	0.0010	3,540
September 20, 2021	2:15 PM	2.0	N/A	N/A	N/A	N/A	8.0	9.5	50	7,580	0.0017	3,520
October 18, 2021	1:45 PM	25.0	N/A	N/A	N/A	N/A	8.3	10.3	560	1,520	0.0020	1,900
November 15, 2021	1:45 PM	9.2	8.4	10.0	50.0	9.5	7.9	10.0	83	3,000	0.0012	3,470
December 13, 2021	2:15 PM	3.0	N/A	N/A	N/A	N/A	8.0	11.4	64	3,520	0.0014	3,890
January 11, 2022	1:00 PM	2.0	N/A	N/A	N/A	N/A	8.0	11.2	39	3,770	0.0012	4,110
February 21, 2022	12:45 PM	2.0	8.5	5.3	41.5	10.3	8.0	10.8	110	2,790	0.0012	3,240
March 21, 2022	1:15 PM	6.0	8.5	12.4	54.3	5.5	8.1	8.0	27	3,860	0.0008	4,100
April 18, 2022	1:30 PM	2.8	8.5	21.4	70.5	N/A	7.2	8.8	42	4,480	0.0008	4,820
May 16, 2022	1:45 PM	19.6	8.1	22.2	72.0	N/A	7.9	7.9	96	1,940	0.0011	2,360
June 13, 2022	1:30 PM	DRY										
July 18, 2022	1:30 PM	DRY										
August 23, 2022	2:00 PM	100.0	N/A	N/A	N/A	N/A	8.1	7.4	218	1,700	0.0020	1,610
September 12, 2022	1:30 PM	DRY										
October 17, 2022	1:45 PM	2.1	8.4	16.5	61.7	8.5	8.0	9.4	103	2,920	0.0010	3,210
November 14, 2022	1:45 PM	3.5	8.6	9.5	49.1	9.8	7.9	10.4	67	3,550	0.0019	3,480
December 19, 2022	1:45 PM	3.0	N/A	N/A	N/A	N/A	7.8	11.4	31	4,820	0.0027	4,960
January 23, 2023	N/A											
February 13, 2023	1:45 PM	15.0	8.5	1.0	33.8	11.1	7.8	11.1	144	2,790	0.0016	3,160
March 27, 2023	1:45 PM	55.0	8.2	5.5	41.9	10.4	8.3	10.0	1,530	1,220	0.0032	1,570
April 17, 2023	1:15 PM	250.0	6.1	12.4	54.3	8.1	8.1	8.6	1,410	948	0.0017	1,240
May 15, 2023	1:00 PM	450.0	8.3	19.5	67.1	5.7	7.7	5.4	20,400	2,700	0.0110	2,800
June 18, 2023	2:00 PM	300.0	8.5	21.3	70.3	N/A	8.1	8.4	168	480	N/D	673
July 17, 2023	3:00 PM	20.0	8.4	34.6	94.3	4.9	8.1	8.4	71	1,940	0.0005	2,400
August 14, 2023	3:30 PM	2.5	7.9	30.1	86.2	5.6	8.1	7.9	15	3,010	N/D	3,480
September 11, 2023	3:30 PM	2.0	N/A	26.5	79.7	6.1	8.0	10.2	17	2,880	0.0012	3,390
October 16, 2023	4:00 PM	43.0	8.4	22.9	73.2	6.7	8.4	9.5	202	876	0.0012	998
November 13, 2023	1:45 PM	34.5	8.3	7.3	45.1	10.7	8.2	9.9	40	1,840	0.0016	2,380
December 11, 2023	1:00 PM	10.0	8.4	0.0	32.0	11.2	8.2	10.0	27	2,270	0.0014	2,790

* ND = Not detected at the corresponding Minimum Reporting Limit.

* N/A = Sample Not Available

SAN RAFAEL RIVER SITE NO. 3

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				Water Temp	Water Temp	Dissolved Oxygen	PH	Dissolved Oxygen	Total Suspended Solids	Total Dissolved Solids	Selenium	Spec. Conductivity
<u>Date</u>	<u>Time</u>	<u>CFS</u>	<u>pH</u>	<u>C°</u>	<u>F°</u>	<u>Do mg/l</u>	<u>units</u>	<u>Do mg/l</u>	<u>Tss mg/l</u>	<u>Tds mg/l</u>	<u>Se mg/l</u>	<u>umhos/cm</u>
January 22, 2024	1:15 PM	25.0	8.4	0.9	33.6	10.7	8.2	10.8	249	1,910	0.0007	2,360
February 19, 2024	1:30 PM	30.0	8.4	5.2	41.4	10.4	8.2	10.6	6	1,630	0.0012	2,210
March 18, 2024	1:30 PM	50.0	N/A	10.9	51.6	9.0	8.3	10.1	121	1,710	0.0016	2,210
April 15, 2024	1:00 PM	70.0	8.1	13.2	55.8	7.8	8.5	9.3	432	780	0.0008	1,130
May 20, 2024	1:15 PM	200.0	8.1	19.6	67.3	7.1	8.2	9.5	236	1,520	0.0012	2,040
June 24, 2024	12:45 PM	100.0	8.3	24.1	75.4	6.0	8.2	7.5	388	616	0.0009	1,020
July 15, 2024	1:30 PM	23.4	N/A	N/A	N/A	N/A	8.0	9.5	54	2,060	N/D	2,520
August 19, 2024	1:45 PM	100.0	N/A	N/A	N/A	N/A	8.2	8.0	1,290	1,670	0.0027	1,980
September 23, 2024	1:45 PM	1.0	N/A	N/A	N/A	N/A	8.2	9.0	16	3,410	0.0010	3,860
October 21, 2024	1:15 PM	200.0	8.1	11.2	52.2	7.2	8.0	8.9	5,920	1,160	0.0049	1,460
November 5, 2024	1:30 PM	50.0	7.7	6.7	44.1	8.8	8.3	10.3	274	2,110	0.0015	2,570
December 16, 2024	1:00 PM	15.0	8.0	0.4	32.7	9.0	8.0	10.5	264	3,230	0.0024	3,470