

SAN RAFAEL RIVER SITE NO. 5

<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>
April 12, 2010	10:30 AM	23.2	8.4	11.1	52.0	9.4	8.2	6.2	21	3,890	0.0039	4,320
May 10, 2010	10:30 AM	20.2	8.4	14.9	58.8	8.6	8.2	7.8	6	3,810	0.0046	4,120
June 14, 2010	11:00 AM	200.0	8.2	15.6	60.1	7.4	8.0	7.2	5,240	1,050	N/D	1,340
July 12, 2010	11:00 AM	8.9	8.5	22.9	73.2	8.0	8.2	7.0	7	1,960	0.0021	2,380
August 16, 2010	10:30 AM	10.0	8.3	22.4	72.3	7.2	8.2	6.1	73	2,660	0.0020	2,950
September 13, 2010	11:00 AM	12.7	8.4	16.5	61.7	8.2	8.3	7.0	29	2,970	0.0013	3,310
October 11, 2010	11:00 AM	44.4	8.4	12.2	54.0	8.7	8.2	8.0	954	1,680	N/D	2,120
November 16, 2010	10:30 AM	32.1	8.5	3.40	38.1	11.1	8.2	9.9	60	2,490	0.0026	2,880
December 13, 2010	10:30 AM	27.7	8.5	0.20	32.4	11.7	8.5	9.9	24	2,230	0.0030	2,560
January 17, 2011	9:45 AM	27.7	8.5	0.10	32.2	11.8	8.5	7.8	26	3,650	0.0036	3,950
February 14, 2011	10:30 AM	27.7	8.4	-0.10	31.8	12.2	8.1	8.9	85	2,990	0.0025	3,600
March 8, 2011	10:30 AM	28.9	8.4	4.6	40.3	11.5	8.4	9.6	86	3,080	0.0044	3,470
April 12, 2011	11:00 AM	195.0	8.6	8.5	47.3	10.2	8.5	8.0	670	546	0.0008	858
May 16, 2011	10:00 AM	290.0	8.3	12.7	54.9	8.1	8.3	7.5	2,750	626	N/D	950
June 13, 2011	10:00 AM	1,160.0	8.2	15.4	59.7	8.0	8.2	7.4	1,030	524	0.0009	760
July 12, 2011	11:30 AM	1,160.0	8.2	18.9	66.0	7.4	8.2	7.9	856	654	0.0026	900
August 9, 2011	10:00 AM	60.0	8.2	20.4	68.7	7.1	8.2	6.4	202	2,070	0.0021	2,460
September 12, 2011	11:00 AM	150.0	7.9	16.6	61.9	7.1	7.8	6.6	26,200	2,130	0.0009	2,500
October 10, 2011	11:00 AM	92.0	8.3	9.0	48.2	9.3	8.2	9.0	556	1,790	0.0025	2,120
November 8, 2011	10:00 AM	79.0	8.3	8.3	46.9	11.2	8.4	9.1	31	1,700	0.0022	2,060
December 19, 2011	10:00 AM	79.0	8.4	0.0	32.0	11.6	8.3	10.0	12	1,960	0.0030	2,400

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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	10:00 AM	79.0	8.3	0	32.0	11.6	8.2	11.1	11	2,390	0.0043	3,000
February 13, 2012	10:00 AM	45.0	8.4	-0.10	31.8	12.3	8.4	8.4	14	1,970	0.0059	2,470
March 5, 2012	10:30 AM	40.0	8.3	1.5	34.7	12.2	8.4	8.6	33	2,560	0.0048	2,750
April 9, 2012	11:00 AM	18.8	8.2	10.6	51.1	9.6	8.3	7.9	4	3,360	0.0039	3,690
May 15, 2012	11:00 AM	21.8	8.2	18.3	64.9	8.1	8.3	7.2	22	3,050	0.0050	3,450
June 13, 2012	11:00 AM	15.0	8.1	21.2	70.2	7.8	8.2	6.6	21	2,800	0.0061	3,290
July 17, 2012	5:30 PM	30.0	7.7	19.2	66.6	6.9	7.6	7.0	22,100	1,870	N/D	2,140
August 13, 2012	11:00 AM	8.3	8.3	23.6	74.5	7.2	8.5	7.2	48	2,790	0.0053	3,320
September 10, 2012	11:00 AM	7.6	8.3	19.8	67.6	7.5	8.4	7.9	303	2,900	0.0051	3,550
October 15, 2012	11:00 AM	30.0	8.3	10.4	50.7	9.2	8.3	8.8	3,620	1,110	N/D	1,630
November 12, 2012	11:00 AM	10.0	8.6	0.90	33.6	12.1	8.4	9.9	98	1,560	0.0032	1,960
December 17, 2012	10:00 AM	20.0	8.6	-0.10	31.8	10.7	8.3	10.0	52	2,680	0.0058	2,900
January 14, 2013	11:00 AM	20.0	7.9	-0.1	31.8	10.2	7.9	11.2	11	3,890	0.0040	4,100
February 12, 2013	10:30 AM	20.0	8.3	-0.1	31.8	10.9	8.2	10.5	61	3,530	0.0048	3,390
March 11, 2013	10:30 AM	21.0	8.4	2.3	36.1	10.2	8.2	8.3	2,500	2,500	N/D	3,100
April 22, 2013	11:00 AM	21.6	8.4	13.3	55.9	8.4	8.5	8.7	22	2,940	0.0041	3,370
May 13, 2013	10:30 AM	11.3	8.4	18.9	66.0	7.6	8.3	7.0	105	3,500	0.0051	3,930
June 10, 2013	11:00 AM	8.6	8.3	23.7	74.7	7.0	8.5	8.8	20	4,200	0.0061	4,160
July 22, 2013	11:00 AM	10.0	8.2	25.0	77.0	6.3	8.3	7.4	545	876	N/D	1,200
August 19, 2013	10:30 AM	18.6	8.3	22.8	73.0	6.6	8.2	7.2	880	1,980	0.0024	2,970
November 18, 2013	11:30 AM	14.6	8.4	3.5	38.3	10.7	8.3	9.8	11	2,880	0.0046	3,000
December 9, 2013	9:30 AM	14.6	8.3	-0.1	31.8	11.5	8.2	10.4	14	2,670	0.0042	2,980

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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</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	9:30 AM	14.6	8.4	0.0	32.0	11.1	8.1	10.1	12	3,230	0.0041	3,400
February 18, 2014	9:00 AM	14.6	8.4	0.0	32.0	10.9	8.3	9.4	43	2,600	0.0044	2,680
March 17, 2014	10:00 AM	16.5	8.4	6.5	43.7	9.2	8.3	9.7	11	2,240	0.0041	2,460
April 14, 2014	9:15 AM	12.3	8.0	9.2	48.6	8.7	8.2	7.9	8	3,940	0.0051	4,040
May 12, 2014	9:45 AM	60.4	8.2	8.2	46.8	8.7	8.3	8.5	8,080	1,240	N/D	1,640
June 9, 2014	9:15 AM	123.0	8.3	15.7	60.3	7.5	8.3	8.3	621	604	0.0012	939
July 7, 2014	9:30 AM	5.9	8.2	24.3	75.7	6.4	8.2	6.9	12	2,440	0.0029	3,010
August 18, 2014	9:15 AM	15.1	8.3	21.8	71.2	6.9	8.3	7.5	46	1,850	0.0031	2,360
September 15, 2014	9:15 AM	21.4	8.3	17.1	62.8	7.4	8.2	7.5	292	1,740	0.0028	2,230
October 14, 2014	9:30 AM	22.7	8.4	9.7	49.5	8.7	8.4	8.3	32	1,820	0.0032	2,370
November 10, 2014	9:30 AM	16.3	8.4	5.0	41.0	N/A	8.3	9.7	15	2,040	0.0032	2,500
December 15, 2014	9:30 AM	26.0	7.7	0.4	32.7	11.7	8.3	9.3	9	1,510	0.0041	3,210
January 20, 2015	9:15 AM	20.0	8.3	4.3	39.7	11.3	8.4	10.6	26	1,650	0.0026	2,080
February 17, 2015	9:30 AM	27.7	8.3	8.1	46.6	11.1	8.1	7.6	18	1,690	0.0028	2,280
March 16, 2015	9:45 AM	36.4	8.2	17.1	62.8	9.3	8.3	8.6	15	1,670	0.0024	2,160
April 20, 2015	9:30 AM	9.2	8.0	17.3	63.1	8.1	8.2	8.5	9	4,720	0.0039	5,260
May 18, 2015	9:45 AM	42.1	8.0	22.8	73.0	7.8	7.7	8.0	925	2,020	N/D	2,400
June 15, 2015	9:45 AM	75.0	8.6	24.4	75.9	7.0	8.2	7.4	874	796	0.0011	1,110
July 20, 2015	9:30 AM	34.0	8.2	26.6	79.9	6.8	8.0	7.5	446	1,760	0.0033	2,280
August 18, 2015	10:15 AM	11.0	8.4	21.3	70.3	7.2	8.2	7.6	42	1,840	0.0024	2,470
September 21, 2015	9:30 AM	16.4	8.4	26.4	79.5	8.1	8.2	8.2	174	1,820	0.0028	2,430
October 26, 2015	9:45 AM	60.0	8.3	11.2	52.2	8.3	8.2	8.9	146	1,990	0.0038	2,400
November 24, 2015	9:45 AM	20.0	8.3	16.0	60.8	11.1	8.1	10.0	51	3,090	0.0040	3,570
December 15, 2015	9:45 AM	20.0	8.4	0.2	32.4	N/A	8.1	11.1	36	2,890	0.0043	3,340

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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	10:00 AM	20.0	7.9	0.0	32.0	11.0	8.1	10.0	16	2,820	0.0047	3,380
February 8, 2016	9:30 AM	20.0	7.6	0.0	32.0	11.0	8.1	10.9	12	2,950	0.0044	3,420
March 21, 2016	9:45 AM	33.5	7.8	8.2	46.8	8.7	8.3	9.3	38	1,680	0.0031	2,340
April 18, 2016	9:30 AM	11.5	7.4	9.8	49.6	8.5	8.2	8.5	13	2,540	0.0035	3,100
May 16, 2016	9:45 AM	19.2	7.5	15.3	59.5	7.0	8.3	8.6	135	1,880	0.0025	2,300
June 13, 2016	9:30 AM	14.8	6.0	19.3	66.7	6.8	8.3	7.7	72	1,520	0.0024	2,090
July 11, 2016	10:00 AM	3.4	N/A	20.8	69.4	6.8	8.3	7.0	35	1,560	0.0026	1,910
August 15, 2016	9:00 AM	8.7	7.0	20.2	68.4	6.6	8.2	7.2	33	1,330	0.0019	1,690
September 12, 2016	9:15 AM	13.9	8.3	15.0	59.0	7.8	8.3	8.2	86	1,530	0.0023	1,980
October 17, 2016	9:30 AM	25.5	8.2	12.8	55.0	7.8	8.2	9.9	41	2,350	0.0028	2,820
November 14, 2016	9:15 AM	19.6	8.1	6.1	43.0	9.6	8.3	9.5	22	2,950	0.0029	3,270
December 19, 2016	9:15 AM	14.0	7.6	0.1	32.2	10.8	8.2	8.7	34	3,170	0.0039	3,430
January 23, 2017	8:45 AM	14.0	6.7	0.2	32.4	10.3	8.2	10.3	36	3,140	0.0049	3,480
February 13, 2017	9:00 AM	14.0	6.8	2.0	35.6	10.7	8.1	9.8	1,570	2,540	0.0094	2,940
March 20, 2017	9:00 AM	68.0	6.9	16.5	61.7	7.8	8.2	7.8	75	1,330	0.0031	1,780
April 17, 2017	9:00 AM	150.0	5.8	19.0	66.2	7.8	8.2	8.6	504	624	0.0014	929
May 15, 2017	9:00 AM	250.0	6.5	12.7	54.9	7.1	8.2	8.2	2,060	484	N/D	699
June 12, 2017	9:30 AM	300.0	7.5	19.5	67.1	6.7	8.2	8.1	564	460	N/D	624
July 17, 2017	9:15 AM	50.0	7.7	23.1	73.6	6.2	8.6	7.7	73	916	0.0016	1,220
August 14, 2017	9:00 AM	60.0	N/A	21.4	70.5	6.2	8.3	7.6	1,930	3,040	N/D	3,680
September 25, 2017	9:15 AM	20.4	N/A	11.3	52.3	8.1	8.4	8.2	62	2,080	N/D	2,610
October 16, 2017	9:30 AM	27.4	N/A	6.0	42.8	9.2	8.4	8.6	46	1,810	0.0032	2,390
November 13, 2017	9:30 AM	36.4	7.7	3.3	37.9	10.0	8.4	8.9	16	2,060	0.0035	2,680
December 18, 2017	9:15 AM	30.0	8.4	0.0	32.0	10.7	8.2	10.2	8	2,560	0.0035	3,180

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				Water Temp	Water Temp	Dissolved Oxygen		Dissolved Oxygen	Suspended Solids	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	9:15 AM	30.0	N/A	N/A	N/A	N/A	8.2	9.5	10	2,810	0.0032	3,170
February 12, 2018	9:00 AM	30.0	8.6	0.0	32.0	N/A	8.4	9.4	48	1,820	0.0031	2,270
March 19, 2018	9:30 AM	24.3	7.0	3.6	38.5	9.9	8.4	9.7	10	2,260	0.0032	2,890
April 16, 2018	9:00 AM	10.7	8.5	11.5	52.7	7.7	8.3	8.7	25	2,180	0.0029	2,790
May 14, 2018	9:00 AM	10.7	8.5	14.5	58.1	7.4	8.3	8.6	126	2,960	0.0031	3,690
June 11, 2018	9:30 AM	1.1	8.0	19.0	66.2	6.3	8.0	7.6	18	3,000	0.0036	3,780
July 9, 2018	9:00 AM	DRY										
August 13, 2018	9:00 AM	DRY										
September 24, 2018	9:15 AM	DRY										
October 15, 2018	9:30 AM	60.0	8.6	7.0	44.6	8.9	8.2	9.0	600	1,370	N/D	1,740
November 12, 2018	9:30 AM	15.7	8.7	1.2	34.2	10.2	8.2	8.9	23	2,430	0.0040	3,100
December 10, 2018	9:30 AM	12.0	8.7	0.1	32.2	10.8	8.2	11.0	10	2,220	0.0039	2,900
January 14, 2019	9:30 AM	12.0	6.1	0.0	32.0	10.5	8.1	10.0	11	3,190	0.0041	3,780
February 25, 2019	9:15 AM	12.0	7.5	0.0	32.0	10.2	8.4	10.0	18	2,210	0.0028	2,690
March 18, 2019	9:30 AM	39.7	7.8	7.0	44.6	8.9	8.3	9.6	91	2,360	0.0046	2,990
April 15, 2019	9:30 AM	200.0	8.5	10.4	50.7	N/A	8.3	8.8	1,080	508	0.0012	767
May 20, 2019	9:15 AM	200.0	8.7	9.2	48.6	7.7	8.4	9.2	860	460	N/D	679
June 17, 2019	9:30 AM	1000.0	N/A	N/A	N/A	N/A	7.9	7.7	1,280	404	N/D	613
July 15, 2019	9:15 AM	100.0	8.6	21.6	70.9	6.5	8.3	7.5	98	1,100	0.0014	1,480
August 19, 2019	9:30 AM	9.6	8.5	21.7	71.1	6.7	8.4	7.6	12	2,320	N/D	2,950
September 16, 2019	9:30 AM	11.5	8.4	18.2	64.8	7.0	8.3	8.4	12	1,680	0.0007	2,210
October 7, 2019	9:30 AM	19.7	8.6	9.4	48.9	8.5	8.2	9.3	10	1,550	0.0006	2,080
November 18, 2019	9:15 AM	50.0	8.8	3.0	37.4	9.8	8.6	9.8	104	1,440	0.0018	1,870
December 16, 2019	9:15 AM	11.0	8.8	0.0	32.0	10.8	8.3	10.3	33	1,260	0.0010	1,690
January 13, 2020	9:15 AM	11.0	8.5	0.2	32.4	11.1	8.2	11.5	13	1,110	0.0020	1,560
February 10, 2020	9:30 AM	11.0	8.5	0.0	32.0	10.9	8.1	10.5	3,080	1,130	0.0043	1,580
March 16, 2020	9:15 AM	56.4	8.5	6.3	43.3	9.2	8.4	10.1	164	1,210	0.0013	2,070
April 20, 2020	9:00 AM	83.6	7.6	10.2	50.4	8.5	8.3	9.4	26	1,080	N/D	15,240
May 18, 2020	9:15 AM	134.8	7.6	14.5	58.1	7.5	8.4	9.0	522	496	0.0007	975
June 15, 2020	9:00 AM	47.8	8.4	18.0	64.4	N/A	8.4	8.0	155	744	0.0005	1,060
July 13, 2020	9:30 AM	3.5	8.2	23.5	74.3	5.5	8.3	7.4	17	1,350	0.0005	2,040
August 17, 2020	9:30 AM	DRY										
September 21, 2020	9:30 AM	DRY										
October 19, 2020	9:15 AM	2.8	7.0	11.0	51.8	7.2	8.3	8.3	19	1,430	0.0010	2,260
November 16, 2020	9:15 AM	19.5	8.0	0.4	32.7	10.0	8.3	10.7	30	1,630	0.0011	2,160
December 7, 2020	9:15 AM	8.0	7.0	0.0	32.0	10.0	8.3	10.6	14	2,480	0.0016	3,080

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SAN RAFAEL RIVER SITE NO. 5

<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	Suspended Solids	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	9:15 AM	8.0	9.2	0.0	32.0	9.9	8.0	10.9	10	2,160	0.0016	2,700
February 22, 2021	9:00 AM	8.0	8.5	0.3	32.5	9.8	8.2	10.3	89	2,420	0.0013	2,990
March 29, 2021	9:00 AM	10.0	8.4	9.5	49.1	7.5	8.4	10.2	14	1,920	0.0012	2,410
April 19, 2021	9:15 AM	8.8	8.4	10.9	51.6	7.4	8.3	9.4	17	2,680	0.0007	3,220
May 17, 2021	9:15 AM	3.5	6.6	17.0	62.6	6.1	8.3	8.2	46	3,270	0.0005	3,860
June 14, 2021	9:15 AM	DRY										
July 19, 2021	9:00 AM	DRY										
August 16, 2021	9:15 AM	DRY										
September 20, 2021	9:30 AM	27.3	8.5	15.8	60.4	N/A	8.2	8.5	69	1,470	0.0025	1,940
October 18, 2021	9:30 AM	7.9	8.6	8.5	47.3	8.8	8.5	10.5	58	1,100	0.0018	1,430
November 15, 2021	9:15 AM	9.8	8.6	5.6	42.1	9.7	8.2	10.1	40	1,820	0.0015	2,350
December 13, 2021	9:00 AM	5.0	N/A	N/A	N/A	N/A	8.2	10.7	22	2,760	0.0021	3,260
January 11, 2022	9:00 AM	2.0	8.5	0.0	32.0	11.3	8.3	11.1	15	2,580	0.0017	3,100
February 21, 2022	8:45 AM	4.0	8.6	2.5	36.5	10.0	8.3	10.9	24	2,090	0.0015	2,580
March 21, 2022	9:15 AM	10.5	8.7	4.3	39.7	9.9	8.4	8.1	56	2,260	0.0014	2,800
April 18, 2022	9:15 AM	20.5	8.5	10.9	51.6	N/A	7.5	9.1	36	2,390	0.0013	3,070
May 16, 2022	9:30 AM	7.6	8.5	18.4	65.1	N/A	8.2	8.2	42	1,510	0.0024	2,000
June 13, 2022	9:30 AM	0.10	8.5	20.7	69.3	6.2	8.1	9.4	14	2,750	0.0013	3,280
July 18, 2022	9:00 AM	4.6	8.6	24.5	76.1	6.3	8.4	8.4	110	510	0.0010	582
August 23, 2022	9:15 AM	150.0	8.5	19.1	66.4	6.6	8.1	7.4	3,450	1,100	0.0038	544
September 12, 2022	9:00 AM	DRY										
October 17, 2022	9:30 AM	0.40	8.5	11.5	52.7	7.6	8.2	9.6	11	1,200	0.0015	1,620
November 14, 2022	9:15 AM	2.2	8.7	1.4	34.5	10.3	8.2	10.5	30	1,420	0.0014	1,650
December 19, 2022	9:30 AM	3.0	N/A	N/A	N/A	N/A	8.2	11.1	24	3,020	0.0035	3,470
January 23, 2023	8:30 AM	3.0	N/A	N/A	N/A	N/A	8.2	11.4	30	1,980	0.0023	2,460
February 13, 2023	9:00 AM	15.0	8.5	0.0	32.0	10.8	8.1	10.4	91	1,100	0.0013	1,410
March 27, 2023	9:00 AM	40.0	7.0	0.4	32.7	10.8	8.3	10.2	255	1,130	0.0009	1,440
April 17, 2023	9:00 AM	250.0	6.2	9.60	49.3	7.8	8.2	8.3	2,600	468	0.0019	660
May 15, 2023	9:00 AM	500.0	7.3	12.7	54.9	7.1	8.0	7.8	9,040	620	0.0050	832
June 28, 2023	9:30 AM	300.0	6.6	18.00	64.4	N/A	8.1	8.5	299	484	N/D	670
July 17, 2023	10:00 AM	4.9	6.0	23.7	74.7	6.2	8.4	8.5	29	1,510	0.0005	1,980
August 14, 2023	11:00 AM	5.0	7.9	26.00	78.8	6.1	8.5	7.9	15	1,510	N/D	1,960
September 11, 2023	11:00 AM	2.2	7.8	20.0	68.0	6.8	8.3	10.1	51	1,760	0.0009	2,210
October 16, 2023	11:30 AM	53.8	8.5	18.20	64.8	7.3	8.5	9.4	304	612	0.0014	828
November 13, 2023	9:00 AM	37.0	8.6	0.9	33.6	10.8	8.3	9.8	28	1,050	0.0012	1,490
December 11, 2023	9:00 AM	10.0	8.5	0.00	32.0	11.0	8.3	9.5	16	1,500	0.0014	1,910

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				Water Temp	Water Temp	Dissolved Oxygen	PH	Dissolved Oxygen	Suspended Solids	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 22, 2024	9:00 AM	25.0	8.5	0.1	32.2	10.8	8.3	10.8	114	864	N/D	1,260
February 19, 2024	9:00 AM	22.8	8.6	2.1	35.8	10.3	8.4	10.7	15	1,430	0.0014	1,910
March 18, 2024	9:15 AM	46.1	8.5	6.6	43.9	8.9	8.4	9.6	864	1,030	0.0030	1,550
April 15, 2024	9:00 AM	70.0	8.6	10.1	50.2	7.9	8.5	10.1	576	508	0.0008	827
May 20, 2024	9:00 AM	200.0	8.2	13.5	56.3	7.1	8.2	9.8	3590	416	0.0037	690
June 24, 2024	9:00 AM	80.0	8.4	21.5	70.7	6.2	8.5	8.5	646	644	0.0013	1,050
July 15, 2024	9:00 AM	7.0	N/A	N/A	N/A	N/A	8.2	8.2	16	1,880	N/D	2,350
August 23, 2024	9:15 AM	70.0	N/A	N/A	N/A	N/A	8.4	9.1	20	1,940	0.0013	2,340
September 23, 2024	9:15 AM	6.9	N/A	N/A	N/A	N/A	8.4	9.1	20	1,940	0.0013	2,340
October 21, 2024	8:45 AM	150.0	7.7	9.4	48.9	7.3	8.1	9.5	10400	1,560	0.0071	1,420
November 5, 2024	9:30 AM	28.2	8.5	3.8	38.8	9.0	8.4	10.2	53	1,100	0.0011	1,430
December 16, 2024	9:15 AM	20.0	8.3	0.0	32.0	10.4	8.2	9.8	12	1,770	0.0023	2,260