

Parameter Summary Table

Parameter	First Sampling Date	Last Sampling Date	Site Name	Number of Samples	Average	Minimum	Maximum
Ammonia	12/4/2015	12/5/2019	Acacia Reservation	34	0.06970588	0	0.73
Ammonia	5/13/2006	12/3/2019	Schaeffer Park	172	0.11593023	0	0.77
Ammonia	5/13/2006	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	156	0.10403846	0	0.4
Ammonia	5/13/2006	11/24/2019	Highland Picnic Area - West Branch	137	0.04613139	0	0.5
Ammonia	5/13/2006	12/3/2019	Richmond/White Roads	148	0.10695946	0	0.6
Ammonia	10/29/2010	11/24/2019	Highland Picnic Area - East Branch	72	0.04875	0	0.77
Ammonia	5/13/2006	12/11/2019	Wildwood	138	0.14108696	0	0.83
Conductivity	12/4/2015	12/5/2019	Acacia Reservation	35	3966.29457	2.48	53300
Conductivity	5/13/2006	12/3/2019	Schaeffer Park	168	1455.60714	40	12930
Conductivity	5/13/2006	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	156	2167.23179	2.21	55100
Conductivity	5/13/2006	11/24/2019	Highland Picnic Area - West Branch	148	1356.66372	0	9800
Conductivity	5/13/2006	12/3/2019	Richmond/White Roads	154	1226.96877	9.24	11940
Conductivity	10/29/2010	11/24/2019	Highland Picnic Area - East Branch	75	1034.0972	0	11520
Conductivity	5/13/2006	12/11/2019	Wildwood	141	3513.7766	0	93000
DO	12/4/2015	12/5/2019	Acacia Reservation	34	9.17941176	3.11	13.54
DO	5/13/2006	12/3/2019	Schaeffer Park	143	9.82552448	5.25	17.6
DO	5/13/2006	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	136	9.93	5.16	16.5
DO	6/10/2006	11/24/2019	Highland Picnic Area - West Branch	127	10.936063	5.25	106.5
DO	5/13/2006	12/3/2019	Richmond/White Roads	114	10.2063158	5.24	18.9

Parameter Summary Table

Parameter	First Sampling Date	Last Sampling Date	Site Name	Number of Samples	Average	Minimum	Maximum
DO	2/6/2012	11/24/2019	Highland Picnic Area - East Branch	70	11.5941429	5.5	92.1
DO	5/13/2006	12/11/2019	Wildwood	118	9.04211864	3.57	17.4
pH	12/4/2015	12/5/2019	Acacia Reservation	33	8.33363636	7.55	8.72
pH	5/13/2006	12/3/2019	Schaeffer Park	173	8.11473988	5.25	9.6
pH	5/13/2006	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	157	8.08273885	4.43	9.2
pH	5/13/2006	11/24/2019	Highland Picnic Area - West Branch	143	8.36699301	6.1	10.2
pH	5/13/2006	12/3/2019	Richmond/White Roads	147	8.24755102	6.4	10.2
pH	10/29/2010	11/24/2019	Highland Picnic Area - East Branch	75	8.63373333	7.2	10.9
pH	5/13/2006	12/11/2019	Wildwood	142	8.23746479	4.8	31
Phosphate	12/4/2015	12/5/2019	Acacia Reservation	35	0.25028571	0	0.7
Phosphate	5/13/2006	12/3/2019	Schaeffer Park	173	0.32491329	0	1.18
Phosphate	5/13/2006	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	156	0.15384615	0	1.2
Phosphate	5/13/2006	11/24/2019	Highland Picnic Area - West Branch	137	0.19875912	0	2.08
Phosphate	5/13/2006	12/3/2019	Richmond/White Roads	145	0.26131034	0	2.75
Phosphate	10/29/2010	11/24/2019	Highland Picnic Area - East Branch	75	0.2816	0	2.75
Phosphate	5/13/2006	12/11/2019	Wildwood	136	0.18786765	0	1.47
Salinity	8/18/2019	12/5/2019	Acacia Reservation	4	6245	490	23000
Salinity	8/18/2019	12/3/2019	Schaeffer Park	4	9485	190	37000
Salinity	8/18/2019	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3	806.666667	290	1370

Parameter Summary Table

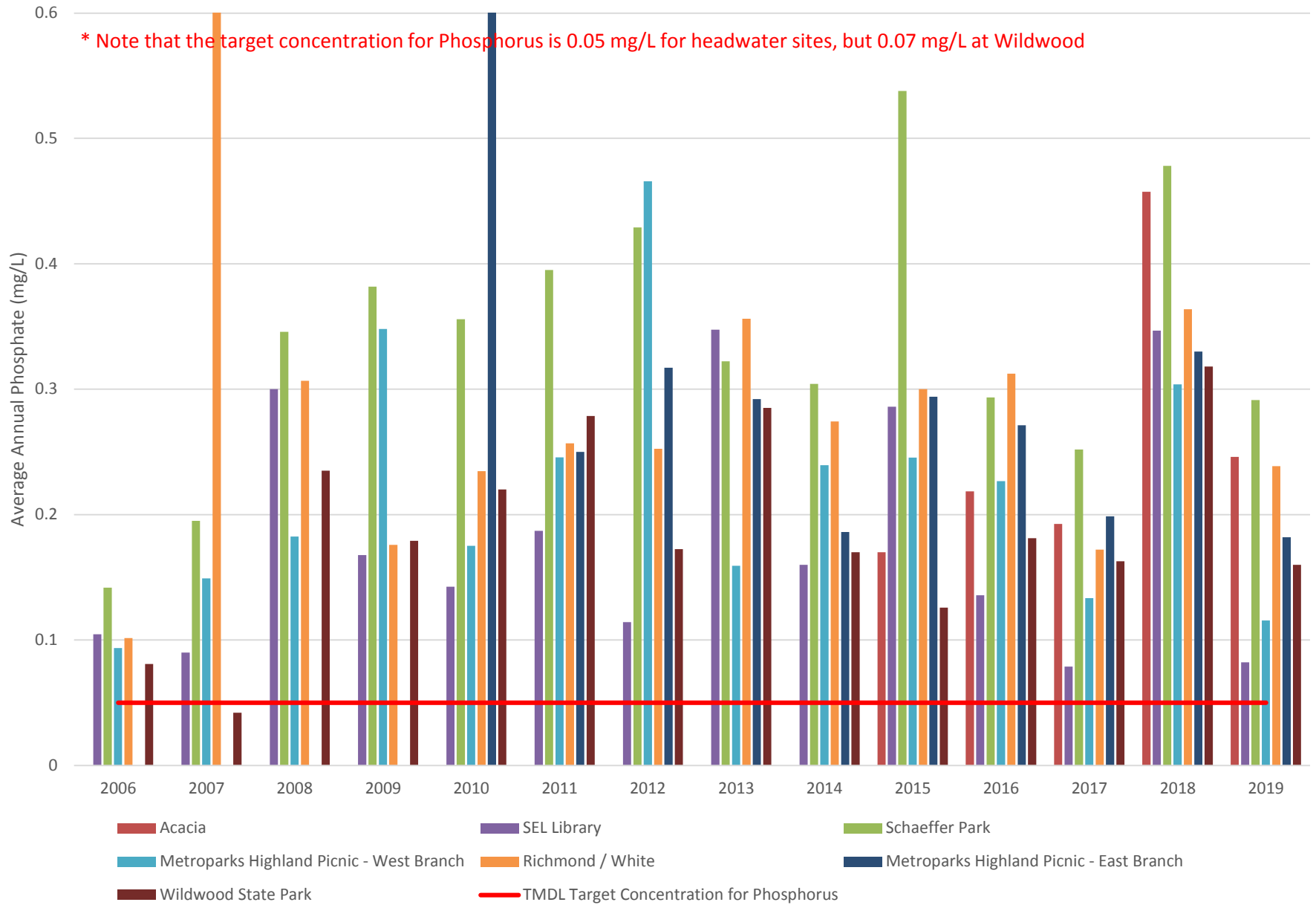
Parameter	First Sampling Date	Last Sampling Date	Site Name	Number of Samples	Average	Minimum	Maximum
Salinity	8/13/2019	11/24/2019	Highland Picnic Area - West Branch	5	450	220	710
Salinity	8/18/2019	12/3/2019	Richmond/White Roads	5	358	240	460
Salinity	8/13/2019	11/24/2019	Highland Picnic Area - East Branch	5	336	270	390
Salinity	8/12/2019	12/11/2019	Wildwood	6	396.666667	250	580
TDS	8/18/2019	12/5/2019	Acacia Reservation	4	1510.25	671	3260
TDS	8/18/2019	12/3/2019	Schaeffer Park	4	468.75	266	645
TDS	8/18/2019	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3	1388	414	1950
TDS	8/13/2019	11/24/2019	Highland Picnic Area - West Branch	4	714.5	318	1000
TDS	8/18/2019	12/3/2019	Richmond/White Roads	5	503.6	336	647
TDS	8/13/2019	11/24/2019	Highland Picnic Area - East Branch	5	96977.6	390	483000
TDS	8/12/2019	12/11/2019	Wildwood	6	558.833333	348	814
Temperature	12/4/2015	12/5/2019	Acacia Reservation	34	15.4588235	4.2	26.5
Temperature	5/13/2006	12/3/2019	Schaeffer Park	163	12.098773	-0.2	24.2
Temperature	5/13/2006	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	156	13.2929487	-0.3	66
Temperature	6/10/2006	11/24/2019	Highland Picnic Area - West Branch	144	13.6109722	-0.4	28.1
Temperature	5/13/2006	12/3/2019	Richmond/White Roads	137	13.4868613	0	32.4
Temperature	10/29/2010	11/24/2019	Highland Picnic Area - East Branch	74	14.8810811	0.4	29
Temperature	5/13/2006	12/11/2019	Wildwood	135	14.0733333	-0.8	32.6
TSS	12/4/2015	12/5/2019	Acacia Reservation	35	6.74285714	0	31
TSS	5/13/2006	12/3/2019	Schaeffer Park	174	8.5633908	0	99

Parameter Summary Table

Parameter	First Sampling Date	Last Sampling Date	Site Name	Number of Samples	Average	Minimum	Maximum
TSS	5/13/2006	12/27/2019	Telling Mansion (Formerly South Euclid - Lyndhurst Library)	154	10.9280519	0	98
TSS	5/13/2006	11/24/2019	Highland Picnic Area - West Branch	142	10.5704225	0	319
TSS	5/13/2006	12/3/2019	Richmond/White Roads	147	10.612381	0	148
TSS	10/29/2010	11/24/2019	Highland Picnic Area - East Branch	75	15.8533333	0	526
TSS	5/13/2006	12/11/2019	Wildwood	139	15.9502158	0	391

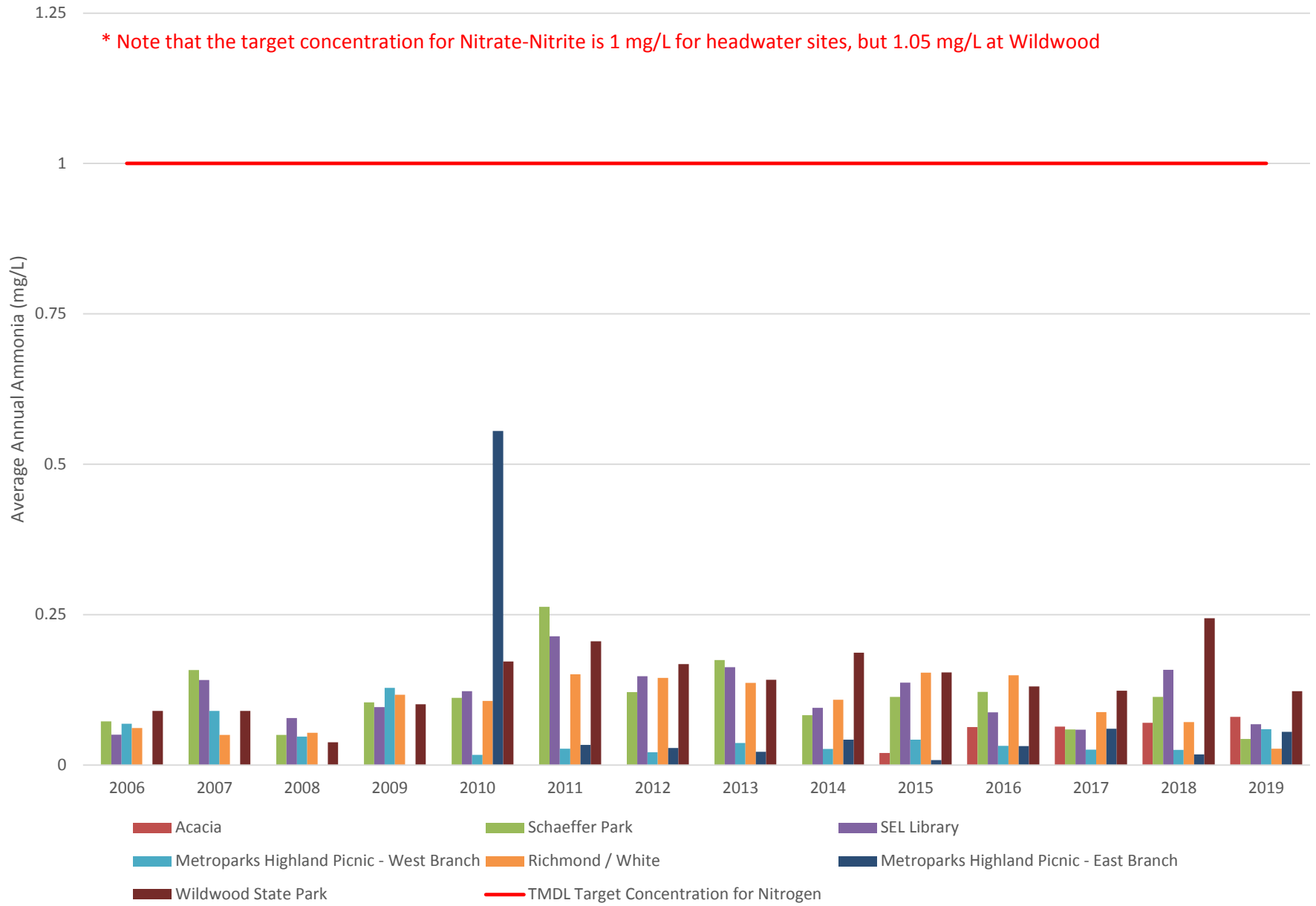
## Euclid Creek Volunteer Phosphate (Phosphorus) Data 2006-2019

\* Note that the target concentration for Phosphorus is 0.05 mg/L for headwater sites, but 0.07 mg/L at Wildwood

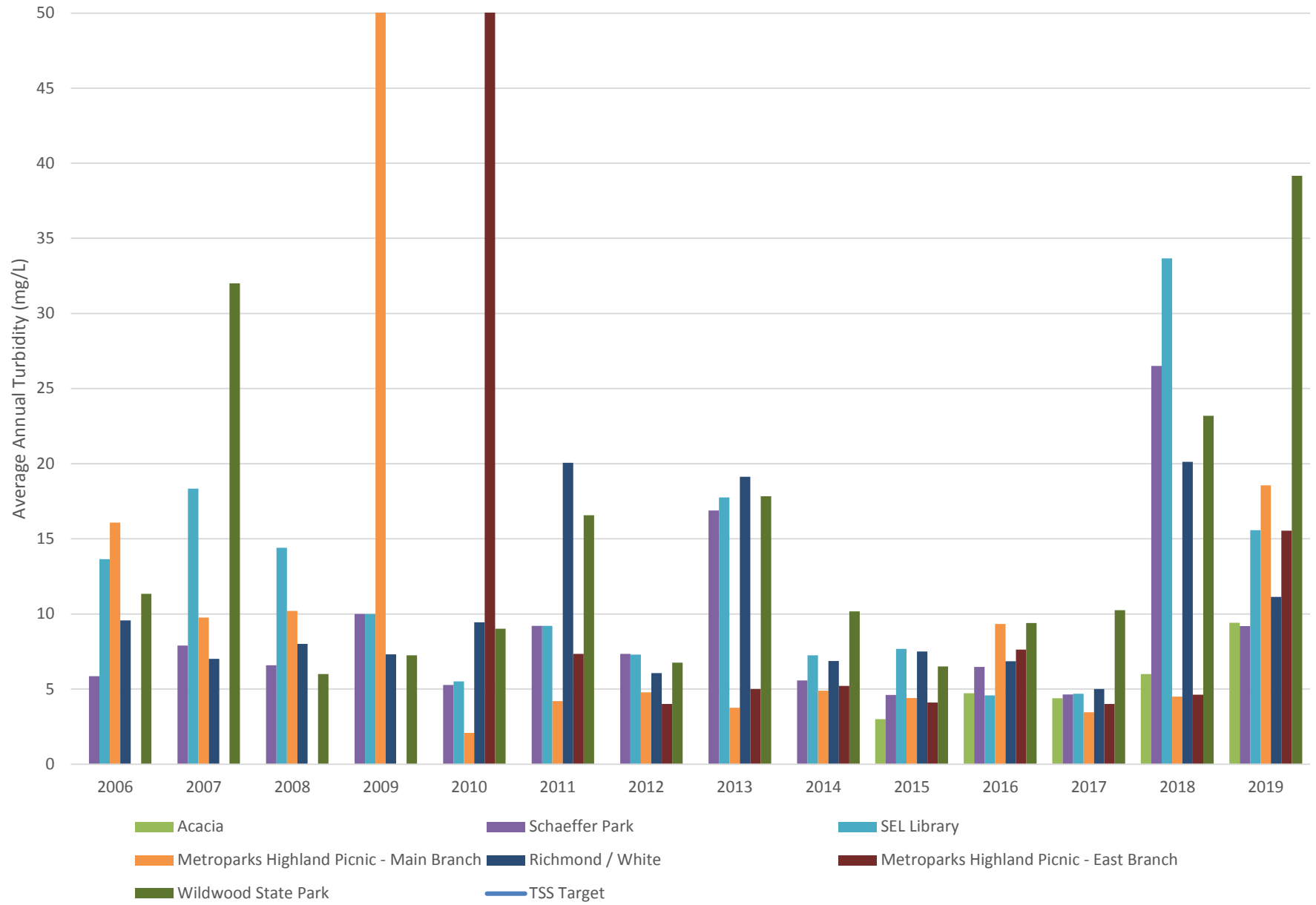


# Euclid Creek Volunteer Ammonia (Nitrogen) Data 2006-2019

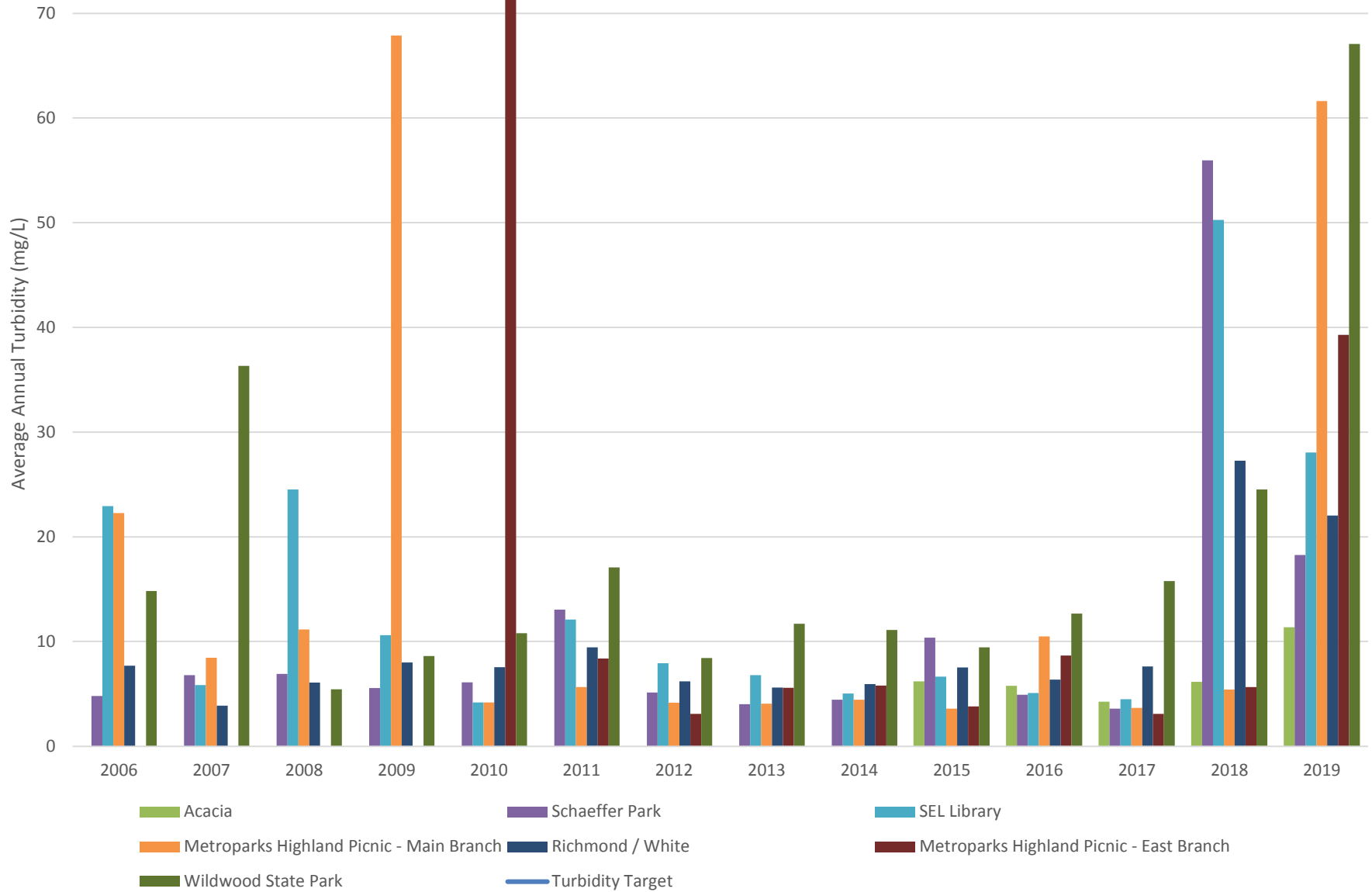
\* Note that the target concentration for Nitrate-Nitrite is 1 mg/L for headwater sites, but 1.05 mg/L at Wildwood



Euclid Creek Volunteer TSS (Spectrometer) Data 2006-2019

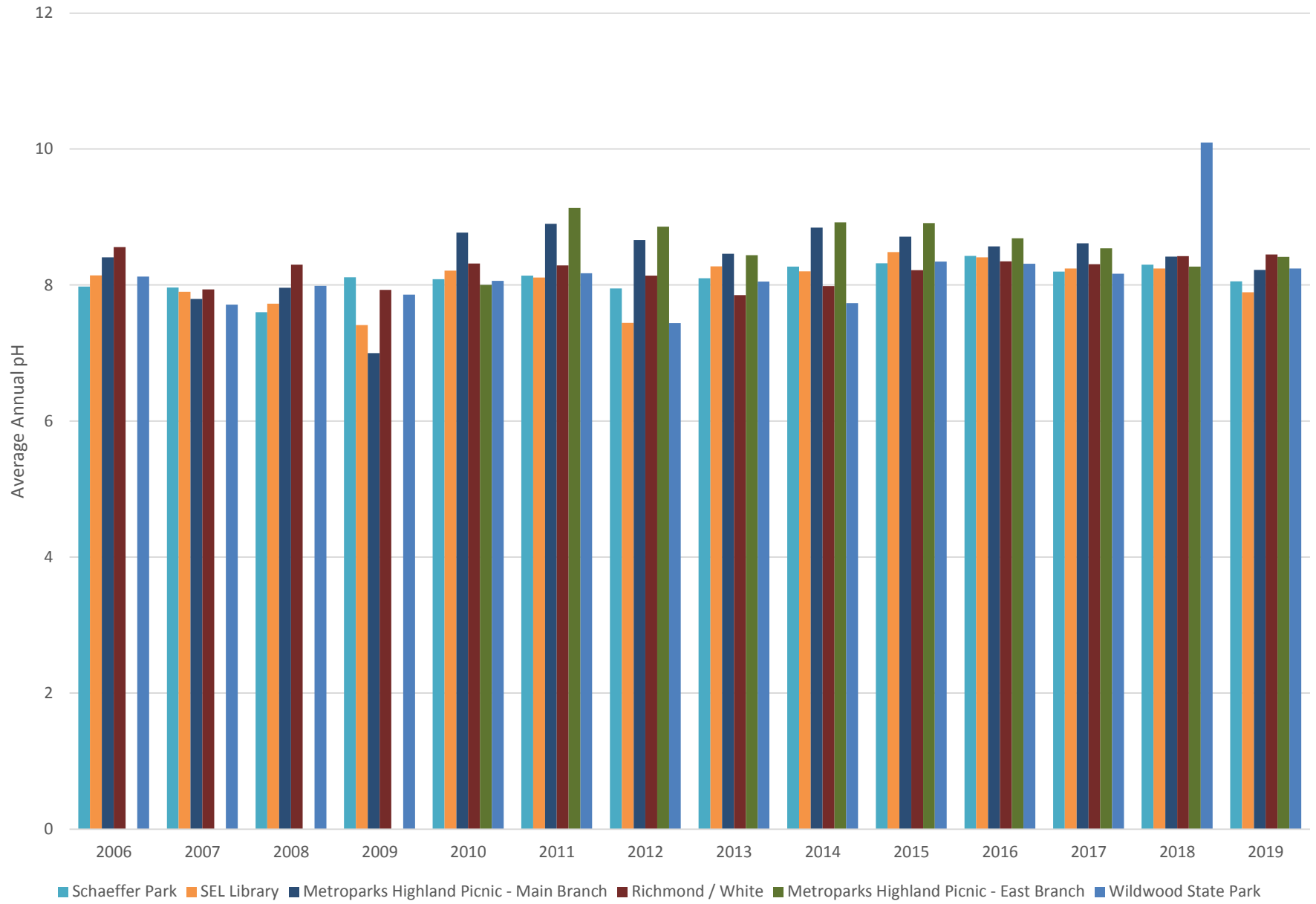


Euclid Creek Volunteer Turbidity (Sediment Tube) Data 2006-2019



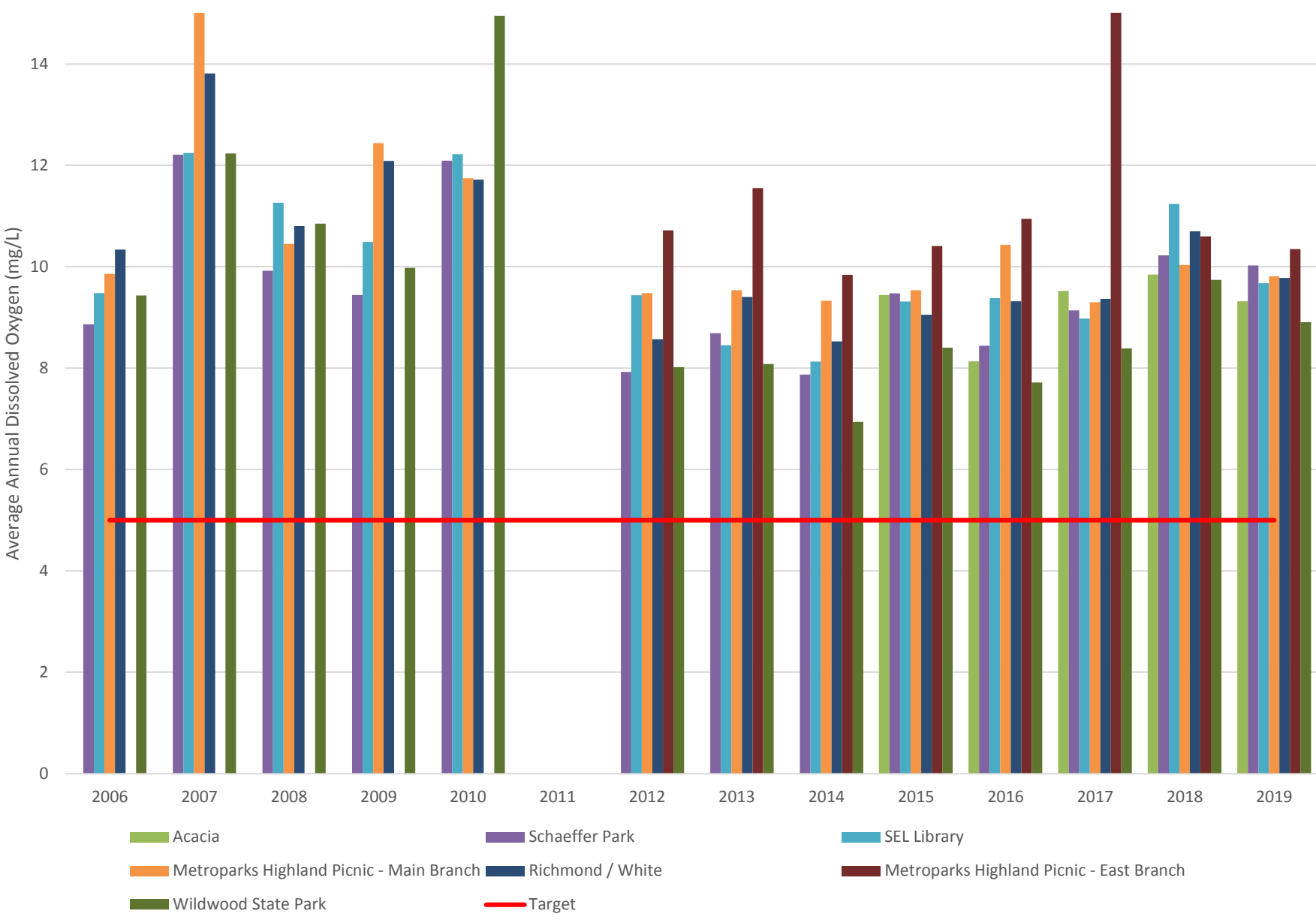


Euclid Creek Volunteer pH Data 2006-2019

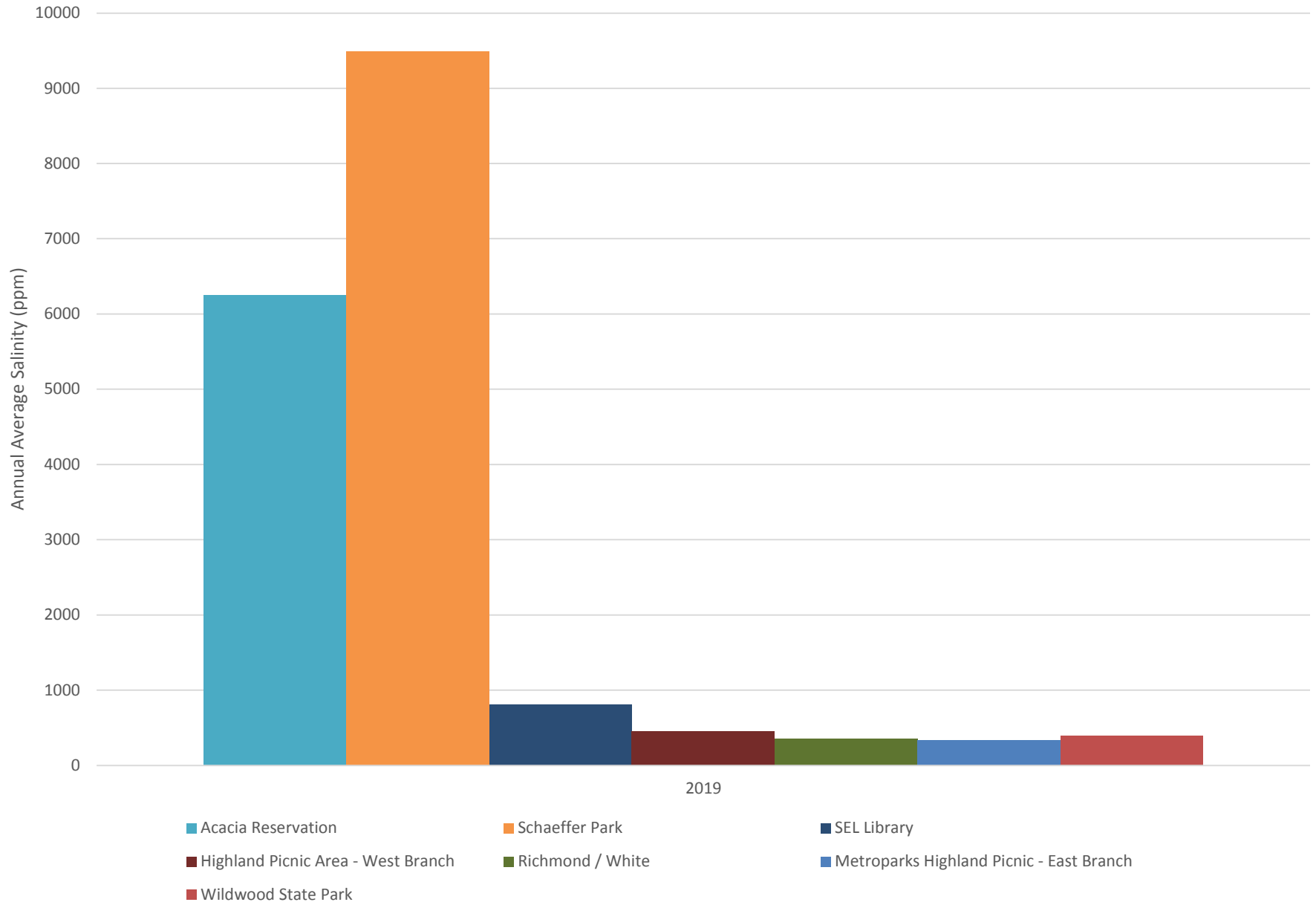




Euclid Creek Volunteer Dissolved Oxygen Data 2006-2019



Euclid Creek Volunteer Conductivity Data 2019



Annual Data Summary

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Phosphate														
Acacia										0.17	0.218571	0.1925	0.4575	0.246
Schaeffer Park	0.14166667	0.195	0.34571429	0.381818182	0.355789474	0.395	0.428888889	0.322222	0.304286	0.537778	0.293333	0.251818	0.478	0.29125
SEL Library	0.10454545	0.09	0.3	0.167692308	0.1425	0.187	0.114285714	0.3475	0.16	0.286	0.135714	0.07875	0.346667	0.082143
Metroparks Highland Picnic - West Branch	0.09357143	0.149166667	0.1825	0.348	0.175	0.245555556	0.465714286	0.159167	0.239444	0.2455	0.226667	0.133333	0.30375	0.115625
Richmond / White	0.10142857	1.076666667	0.30666667	0.175833333	0.234666667	0.256875	0.2525	0.35625	0.274286	0.3	0.312308	0.172	0.36375	0.238667
Metroparks Highland Picnic - East Branch					1.48	0.25	0.317142857	0.292	0.186	0.294	0.27125	0.198571	0.33	0.182
Wildwood State Park	0.08083333	0.042	0.235	0.179	0.22	0.278571429	0.1725	0.285	0.17	0.125714	0.181111	0.162727	0.318	0.16
TMDL Target Concentration for Phosphorus	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Ammonia	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Acacia										0.02	0.062857	0.06375	0.07	0.08
Schaeffer Park	0.0725	0.157777778	0.05	0.104	0.111578947	0.262857143	0.121111111	0.174444	0.082857	0.113	0.121333	0.059091	0.113	0.043333
SEL Library	0.05045455	0.141111111	0.078	0.096153846	0.1225	0.214	0.1475	0.1625	0.095	0.136667	0.087619	0.05875	0.158333	0.0675
Metroparks Highland Picnic - West Branch	0.06857143	0.09	0.047	0.128	0.016666667	0.027142857	0.02125	0.036667	0.026667	0.042	0.031667	0.025556	0.025	0.059333
Richmond / White	0.06142857	0.05	0.05333333	0.116666667	0.10625	0.150588235	0.144705882	0.13625	0.108571	0.153333	0.149231	0.088	0.07125	0.027143
Metroparks Highland Picnic - East Branch					0.555	0.033333333	0.028333333	0.022	0.042	0.008	0.03125	0.06	0.0175	0.055
Wildwood State Park	0.09	0.09	0.0375	0.101	0.172	0.205714286	0.1675	0.141667	0.186667	0.15375	0.130556	0.123333	0.244	0.1225
TMDL Target Concentration for Nitrogen	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TSS - Colorimeter	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Acacia										3	4.714286	4.375	6	9.4
Schaeffer Park	5.84615385	7.888888889	6.57142857	10	5.264736842	9.2	7.333333333	16.88889	5.571429	4.6	6.466667	4.636364	26.5	9.1875
SEL Library	13.6363636	18.33333333	14.402	10	5.500833333	9.2	7.285714286	17.75	7.25	7.666667	4.566667	4.6875	33.66667	15.57143
Metroparks Highland Picnic - Main Branch	16.0714286	9.75	10.2	78.8	2.083333333	4.2	4.777777778	3.75	4.888889	4.4	9.333333	3.444444	4.5	18.5625
Richmond / White	9.57142857	7	8	7.3	9.43875	20.05882353	6.058823529	19.125	6.857143	7.5	6.846154	5	20.125	11.13333
Metroparks Highland Picnic - East Branch					331	7.333333333	4	5	5.2	4.1	7.625	4	4.625	15.53333
Wildwood State Park	11.3333333	32	6	7.25	9.008	16.57142857	6.75	17.83333	10.16667	6.5	9.388889	10.25	23.18182	39.16667
TSS Target														
Turbidity Stick	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Acacia										6.2	5.757143	4.2625	6.15	11.3625
Schaeffer Park	4.79166667	6.783333333	6.91428571	5.55	6.110526316	13.03333333	5.133333333	4.016667	4.442308	10.37778	4.914286	3.58	55.95714	18.25
SEL Library	22.9265	5.85	24.52	10.60416667	4.17	12.1	7.925	6.783333	5.042857	6.65	5.07381	4.478	50.26	28.05
Metroparks Highland Picnic - Main Branch	22.2538462	8.454545455	11.14	67.86	4.181818182	5.64	4.145	4.054545	4.433333	3.595	10.48333	3.65	5.42129	61.61
Richmond / White	7.68	3.866666667	6.06666667	7.995	7.5375	9.433333333	6.183333333	5.6	5.925	7.533333	6.369231	7.61	27.25714	22.025
Metroparks Highland Picnic - East Branch					702.1	8.366666667	3.1	5.5875	5.785	3.795	8.6625	3.1	5.65	39.28333
Wildwood State Park	14.8222222	36.32	5.425	8.622222222	10.8	17.08	8.433333333	11.68333	11.1	9.43125	12.65714	15.75909	24.52792	67.05667
Turbidity Target														
pH	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Acacia										8.5	8.466667	8.355	8.45	8.234667
Schaeffer Park	7.97692308	7.964	7.6	8.114285714	8.086666667	8.136666667	7.95	8.1	8.271429	8.32	8.426667	8.197273	8.297778	8.053125
SEL Library	8.14285714	7.9	7.725	7.4125	8.211111111	8.11	7.44125	8.275	8.2	8.483333	8.40619	8.241875	8.243333	7.892857
Metroparks Highland Picnic - Main Branch	8.40714286	7.794736842	7.96	7	8.77	8.9	8.6625	8.458333	8.444444	8.71	8.566667	8.612222	8.4175	8.220625
Richmond / White	8.55714286	7.933333333	8.3	7.928571429	8.315384615	8.288235294	8.1375	7.85	7.985714	8.216667	8.346154	8.306	8.425	8.448667
Metroparks Highland Picnic - East Branch					8	9.133333333	8.857142857	8.44	8.92	8.91	8.6875	8.538571	8.27125	8.412667
Wildwood State Park	8.125	7.71	7.9875	7.857142857	8.0625	8.171428571	7.4375	8.05	7.733333	8.344444	8.311111	8.1675	10.09583	8.241765
pH Target														
Conductivity	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Acacia										3020	4987.143	10188.13	1513.37	888.7887
Schaeffer Park	773.909091	1263.058824	1928	1226.454545	1454.222222	1501.428571	1139.111111	850	1900.231	2270	1222	3792.444	1033.5	821.625
SEL Library	1309.57143	1935.882353	1181	1262.923077	2954	1810.3	1039.914286	1375.625	1193.167	2330	2619	7155.846	2044.038	758.395
Metroparks Highland Picnic - Main Branch	1081.38462	1521.763158	1237.876	987.4	1375.75	1053.4	1091.15	2307	1525.333	1332	3016.667	1140.222	1321	718.5919
Richmond / White	999	1776.777778	883.333333	1006.5	1584.733333	1256.164706	1415.597059	1109.25	772.4629	1001.667	1064.615	1952.444	1099.5	837.2667
Metroparks Highland Picnic - East Branch					805.5	891.3333333	631.2857143	1633.6	1058.4	756	995	2282.286	914.875	752.4193
Wildwood State Park	1141.91667	1933.9	1132	1143.7	1554	864.8571429	965.34	940.25	999.8117	28047.78	5012.222	711.31	4170.8	619.9881
Conductivity Target														
Dissolved Oxygen	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019



Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Acacia Reservation	12/4/2015	11:30:00 AM	9.44	8.5	3020	3	0.02	0.17			9.8
Acacia Reservation	2/5/2016	12:35:00 PM	11.5	8.7	9100	7	0.14	0.16			7.4
Acacia Reservation	3/3/2016	1:00:00 PM	13.5	8.6	7020	7	0.06	0.19			6
Acacia Reservation	4/13/2016	5:05:00 PM	11.7	8.5	4370	4	0.04	0.16			11.5
Acacia Reservation	6/2/2016	5:30:00 PM	6.29	8.2	4210	4	0.08	0.38			22.9
Acacia Reservation	7/28/2016	11:45:00 AM	3.11		3520	4	0.01	0.28			21.6
Acacia Reservation	10/7/2016	9:30:00 AM	5.59	8.3	3500	5	0.02	0.27			18.3
Acacia Reservation	11/16/2016	3:20:00 PM	5.21	8.5	3190	2	0.09	0.09			11.4
Acacia Reservation	1/9/2017	1:15:00 PM	11.3	8.6	11740	4	0.12	0.24			4.4
Acacia Reservation	3/3/2017	11:45:00 PM	11.7	8.59	4110	3	0.03	0.24			11.9
Acacia Reservation	3/6/2017	2:00:00 PM	10.3	8.72	53300	2	0.03	0.21			10.6
Acacia Reservation	6/16/2017	1:40:00 PM	6.79	8.12	3050	5	0.15	0			24.7
Acacia Reservation	7/27/2017	3:40:00 PM	9.98	8.57	3210	4	0.04	0			25.7
Acacia Reservation	8/30/2017	2:33:00 PM	8.25	8.05	2660	5	0.05	0.31			22
Acacia Reservation	10/10/2017	10:15:00 AM	8.3	8.14	1787	9	0.06	0.37			18.6
Acacia Reservation	10/27/2017	1:50:00 PM		8.05	1648	3	0.03	0.17			
Acacia Reservation	4/30/2018	6:30:00 PM	10.3	8.6	4390	2	0	0.22			13.4
Acacia Reservation	8/17/2018	11:45:00 AM	7.38		563	0	0	0.39			26.5
Acacia Reservation	10/31/2018	1:45:00 PM	9.65	8.5	1098	17	0.24	0.66			14.2
Acacia Reservation	12/19/2018	10:40:00 AM	12	8.25	2.48	5	0.04	0.56			5.7
Acacia Reservation	2/5/2019	3:40:00 PM	12.3	8.35	6.24	9	0.04	0.14			4.2
Acacia Reservation	3/14/2019	9:10:00 AM	11.2	8.15	4.82	1	0.05	0.22			6.4
Acacia Reservation	4/18/2019	1:25:00 PM	12.1	7.55	4.39	2	0	0.06			15.2
Acacia Reservation	5/19/2019	6:15:00 PM	7.84	8.19	3.18	6	0.05	0.1			21.3
Acacia Reservation	5/31/2019	8:35:00 AM	8.95	8.28	1874	12	0.08	0.09			16.2
Acacia Reservation	6/16/2019	9:15:00 AM	8.67	8.33	1050	26	0	0.06			17.6
Acacia Reservation	7/5/2019	1:45:00 PM	8.41	8.42	1139	31	0.73	0.26			24.3
Acacia Reservation	7/13/2019	9:15:00 AM	8.39	8.34	2.62	5	0	0.41			22.6
Acacia Reservation	8/18/2019	9:15:00 AM	5.26	8.01	965	26		0.04	490	671	23.4
Acacia Reservation	9/15/2019	8:30:00 AM	8.26	8.27	1621	7	0.06	0.31			19.7
Acacia Reservation	9/20/2019	3:45:00 PM	7.84	8.16	1915	0	0.02	0.46			24.4
Acacia Reservation	10/6/2019	9:00:00 AM	8.71	8.37	1760	3	0.02	0.7			16.9
Acacia Reservation	10/23/2019	2:20:00 PM	9.45	8.3	1482	1	0	0.18	740	1050	13.9
Acacia Reservation	11/24/2019	10:10:00 AM	10.4	8.35	1500	2	0	0.35	750	1060	7.1
Acacia Reservation	12/5/2019	10:15:00 AM	11.9	8.45	4.58	10	0.07	0.31	23000	3260	5.8
Dusty Goldenrod	8/12/2019	2:15:00 PM	7.59	7.96	374	1	0.01	0.31	267	266	21.8
Highland Picnic Area - East Branch	10/29/2010	2:35:00 PM		7.9	758	526	0.77	2.75			9.4
Highland Picnic Area - East Branch	12/4/2010	1:30:00 PM		8.1	853	136	0.34	0.21			4
Highland Picnic Area - East Branch	2/18/2011			8.8	960	17	0.04	0.27			7
Highland Picnic Area - East Branch	10/5/2011	2:30:00 PM		10.1	840	3	0.01	0.11			7
Highland Picnic Area - East Branch	11/6/2011	6:45:00 PM		8.5	874	2	0.05	0.37			21
Highland Picnic Area - East Branch	2/6/2012	12:30:00 PM	9.47	9.6	740	2	0.03	0.33			18.6
Highland Picnic Area - East Branch	6/29/2012	9:30:00 AM	10.1	8.8	670	1		0.18			24.4
Highland Picnic Area - East Branch	7/24/2012	2:30:00 PM	9.66	8.9	575	2	0.01	0.24			26.4
Highland Picnic Area - East Branch	8/24/2012	2:00:00 PM	11.5	8.9	580	1	0.02	0.17			23.6
Highland Picnic Area - East Branch	9/24/2012	1:15:00 PM	10	8.8	467	19	0.11	0.21			13.9
Highland Picnic Area - East Branch	10/22/2012	1:30:00 PM	11.1	9.1	740	1	0	0.18			13.5
Highland Picnic Area - East Branch	11/27/2012	2:00:00 PM	13.1	7.9	647	2	0	0.91			4.4
Highland Picnic Area - East Branch	1/9/2013	1:00:00 PM	12.8	7.2	1360	8	0.02	0.22			4.9
Highland Picnic Area - East Branch	2/2/2013	2:00:00 PM	12.5	7.8	2550	6	0.02	0.29			0.4
Highland Picnic Area - East Branch	3/1/2013	9:50:00 AM	12	7.7	1110	6	0.01	0.73			1.6
Highland Picnic Area - East Branch	4/7/2013	2:30:00 PM	10.6	9.7	1837	4	0	0.14			13.5
Highland Picnic Area - East Branch	5/3/2013	2:15:00 PM	9.98	9.8	1311	1	0.06	0.08			20.4
Highland Picnic Area - East Branch	2/22/2014	1:07:00 PM	11.1	8.2	1840	20	0.13	0.26			3.4
Highland Picnic Area - East Branch	4/14/2014	11:00:00 AM	9.09	8.3	1075	4	0.05	0.14			14.5
Highland Picnic Area - East Branch	5/12/2014	10:30:00 AM	9.56	10.9	1126	2	0.03	0.17			18.8
Highland Picnic Area - East Branch	6/2/2014	11:30:00 AM	11.3	9	1109	2	0.02	0.12			21.6
Highland Picnic Area - East Branch	6/11/2014	6:45:00 PM	7.8	8.4	1750	2	0	0			23
Highland Picnic Area - East Branch	8/1/2014	2:00:00 PM	9.13	9.2	845	1	0.05	0.2			22.2
Highland Picnic Area - East Branch	8/28/2014	2:00:00 PM	8.98	8.3	821	0	0.03	0.15			21.3
Highland Picnic Area - East Branch	10/4/2014	11:10:00 AM	9.18	9.1	498	6	0.01	0.22			13.6
Highland Picnic Area - East Branch	10/30/2014	2:00:00 PM	10.7	9	730	4	0	0.19			11.2
Highland Picnic Area - East Branch	12/7/2014	1:00:00 PM	11.6	8.8	790	11	0.1	0.41			4.1
Highland Picnic Area - East Branch	1/16/2015	1:00:00 PM	12.6	8.9	1690	3	0.05	0.37			0.5
Highland Picnic Area - East Branch	3/16/2015	2:12:00 PM	10.5	8.4	1220	14	0	0.37			6
Highland Picnic Area - East Branch	4/15/2015	2:00:00 PM	11.3	9.5	560	7	0	0.34			13.6
Highland Picnic Area - East Branch	6/11/2015	2:00:00 PM	8.39	8.7	370	5	0	0.23			22.6
Highland Picnic Area - East Branch	7/18/2015	10:15:00 AM	8.86	8.6	0	5	0.01	0.25			23.2
Highland Picnic Area - East Branch	8/11/2015	3:00:00 PM	9.24	9.2	870	5	0	0.26			23
Highland Picnic Area - East Branch	9/9/2015	2:00:00 PM	10.7	9.1	750	0	0	0.2			23.6
Highland Picnic Area - East Branch	10/13/2015	3:00:00 PM	10.4	9.1	750	0	0.01	0.34			14.8
Highland Picnic Area - East Branch	11/19/2015	2:00:00 PM	9.82	8.5	660	2	0.01	0.24			

Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Highland Picnic Area - East Branch	12/10/2015	2:00:00 PM	12.3	9.1	690	0	0	0.34			7.5
Highland Picnic Area - East Branch	1/15/2016	2:00:00 PM	12.2	8.3	2680	11	0.09	0.31			2.3
Highland Picnic Area - East Branch	2/19/2016	2:00:00 PM	12.7	8.6	2180	31	0.09	0.45			1.3
Highland Picnic Area - East Branch	4/4/2016	2:00:00 PM	11.8	8.8	0	5	0	0.32			5.2
Highland Picnic Area - East Branch	5/10/2016	10:00:00 AM	12.7	9.1	580	1	0	0.14			11.9
Highland Picnic Area - East Branch	7/15/2016	2:00:00 PM	10.1	9	640	1	0.04	0.29			26.6
Highland Picnic Area - East Branch	8/12/2016	1:30:00 PM	8.1	8.9	510	3	0	0.29			26.4
Highland Picnic Area - East Branch	10/1/2016	11:00:00 AM	9.13	8.4	570	3	0.03	0.26			16.7
Highland Picnic Area - East Branch	10/26/2016	1:00:00 PM	10.9	8.4	800	6	0	0.11			9.6
Highland Picnic Area - East Branch	1/25/2017	1:30:00 PM	92.1	9	950	7	0	0.08			6.6
Highland Picnic Area - East Branch	3/27/2017	12:00:00 PM	10.4	8.75	11520	7	0	0.29			11.5
Highland Picnic Area - East Branch	4/23/2017	3:00:00 PM	9.46	8.66	913	8	0.15	0.05			15.1
Highland Picnic Area - East Branch	7/15/2017	10:30:00 AM	8.26	8.34	695	0	0.12	0.09			21.8
Highland Picnic Area - East Branch	8/23/2017	2:00:00 PM	8.22	8.2	651	1	0.07	0.29			23.2
Highland Picnic Area - East Branch	10/6/2017	3:00:00 PM	9.63	8.41	638	4	0.02	0.19			18
Highland Picnic Area - East Branch	11/9/2017	1:30:00 PM	10.9	8.41	609	1		0.4			9.1
Highland Picnic Area - East Branch	4/18/2018	2:00:00 PM	11.6	7.84	1150	7	0	0.5			7.1
Highland Picnic Area - East Branch	5/23/2018	1:00:00 PM	9.57	8.04	803	5	0	0.28			18
Highland Picnic Area - East Branch	6/27/2018	2:00:00 PM	8.72	8.41	744	6	0	0.37			20.9
Highland Picnic Area - East Branch	7/24/2018	1:30:00 PM	9.4	8.47	695	4	0.06	0.28			25.1
Highland Picnic Area - East Branch	8/29/2018	1:00:00 PM	8.65	8.18	777	1	0	0.29			29
Highland Picnic Area - East Branch	9/21/2018	1:15:00 PM	11.3	8.37	826	4	0.02	0.26			25.2
Highland Picnic Area - East Branch	10/25/2018	1:30:00 PM	13	8.79	794	0	0	0.3			9.5
Highland Picnic Area - East Branch	11/30/2018	2:00:00 PM	12.5	8.07	1530	10	0.06	0.36			5.2
Highland Picnic Area - East Branch	1/16/2019	4:00:00 PM	13.7	8.47	1439	3	0.11	0.4			0.9
Highland Picnic Area - East Branch	2/27/2019	2:00:00 PM	13.8	8.49	1791	2	0.04	0.35			0.9
Highland Picnic Area - East Branch	3/26/2019	10:30:00 AM	14.5	8.6	2.29	2	0.02	0.11			3
Highland Picnic Area - East Branch	5/19/2019	12:10:00 PM	10.9	8.65	838	2	0.03	0.06			20.9
Highland Picnic Area - East Branch	6/7/2019	1:00:00 PM	9.22	7.98	675	15	0.01	0.1			19
Highland Picnic Area - East Branch	6/16/2019	3:30:00 PM	9.03	7.99	319	188	0.37	0.22			18.7
Highland Picnic Area - East Branch	7/8/2019	1:30:00 PM	10	7.98	863	3	0.03	0.25			24.4
Highland Picnic Area - East Branch	7/13/2019	2:45:00 PM	8.96	8.57	890	0	0.03	0.22			28.5
Highland Picnic Area - East Branch	8/13/2019	2:00:00 PM	9.36	8.52	781	1	0	0.08	390	549	24.6
Highland Picnic Area - East Branch	8/18/2019	12:30:00 PM	5.5	8.31	548	7		0.1	270	390	26.4
Highland Picnic Area - East Branch	9/9/2019	10:30:00 AM	10.1	8.5	675	2	0	0.08	350	483000	18.4
Highland Picnic Area - East Branch	9/15/2019	2:45:00 PM	9.01	8.2	553	3	0.06	0.29			21
Highland Picnic Area - East Branch	10/3/2019	2:30:00 PM	8.56	8.34	608	2	0.02	0.07	310	438	21.6
Highland Picnic Area - East Branch	10/6/2019	2:30:00 PM	10.5	8.76	578	0	0.02	0.27			19
Highland Picnic Area - East Branch	11/24/2019	4:00:00 PM	12.1	8.83	726	3	0.03	0.13	360	511	6.1
Highland Picnic Area - West Branch		1:30:00 PM	12.6	7.8	1999						1.7
Highland Picnic Area - West Branch	5/13/2006	10:50:00 AM		7.7	1195	6	0.05	0.06			
Highland Picnic Area - West Branch	6/10/2006	1:15:00 PM	10.6	8	1461	6	0.03	0.03			17.9
Highland Picnic Area - West Branch	6/27/2006	3:30:00 PM	8.4	9	1342	32	0.5	0.11			23.3
Highland Picnic Area - West Branch	7/28/2006	10:00:00 AM	8.3	9	454	70	0.11	0.13			21.9
Highland Picnic Area - West Branch	8/25/2006	10:00:00 AM	7.9	8.7	1295	1	0.01	0.05			21.3
Highland Picnic Area - West Branch	9/16/2006	10:30:00 AM	8.8	9.1	981	2	0	0.07			16.5
Highland Picnic Area - West Branch	9/28/2006	12:00:00 PM	9.1	8.4	429	35	0.11	0.14			15.9
Highland Picnic Area - West Branch	10/18/2006	4:05:00 PM	9.1	8.8	733	10	0	0.11			13.2
Highland Picnic Area - West Branch	11/13/2006	1:40:00 PM	11	8.8		1	0.01	0.07			7.7
Highland Picnic Area - West Branch	11/17/2006	11:00:00 AM	10.7	7.5	438	39	0.04	0.26			8.1
Highland Picnic Area - West Branch	11/20/2006	2:40:00 PM		8.6	713	7	0.02	0.11			
Highland Picnic Area - West Branch	11/27/2006	2:30:00 PM	10.9	8.4	1019	6	0.07	0.02			11
Highland Picnic Area - West Branch	12/6/2006	7:15:00 AM	12.7	7.9	1999	7	0	0.07			0.5
Highland Picnic Area - West Branch	12/15/2006	9:30:00 AM	10.8	7.8	1999	3	0.01	0.08			6.2
Highland Picnic Area - West Branch	1/13/2007	1:45:00 PM	10.8	8.2	1999						9.9
Highland Picnic Area - West Branch	1/18/2007	4:00:00 PM	11.9	7.8	1999						2.7
Highland Picnic Area - West Branch	1/23/2007	3:00:00 PM	12.8	7.8	1999						0.6
Highland Picnic Area - West Branch	2/1/2007	3:10:00 PM	13.7	7.4	1999						-0.1
Highland Picnic Area - West Branch	2/8/2007	1:30:00 PM	14	7.2	1999						-0.1
Highland Picnic Area - West Branch	2/15/2007	12:30:00 PM	13.6	7.2	1999						-0.4
Highland Picnic Area - West Branch	2/22/2007	1:00:00 PM	13.2	7.6	1999						0.3
Highland Picnic Area - West Branch	2/27/2007	10:00:00 AM		7.1	1999	13	0.13	0.17			
Highland Picnic Area - West Branch	3/29/2007	10:00:00 AM	11.8	8.2	1837	4	0.1	0.16			6.2
Highland Picnic Area - West Branch	4/25/2007	2:15:00 PM	9.7	8	161	49	0.39	0.03			11.2
Highland Picnic Area - West Branch	5/6/2007	3:50:00 PM	10.5	8.9	1983	6	0.11	0.03			18.9
Highland Picnic Area - West Branch	5/24/2007	3:15:00 PM	6.3	8	1428	4	0.01	0.07			28.1
Highland Picnic Area - West Branch	6/20/2007	2:15:00 PM	7.4	7.9	1214	5	0.04	0.16			22.7
Highland Picnic Area - West Branch	7/23/2007	1:55:00 PM	11.3	8.2	1328	4	0.02	0.23			20.1
Highland Picnic Area - West Branch	8/23/2007	1:00:00 PM	8	8.2	1384	15	0.04	0.32			23.6
Highland Picnic Area - West Branch	10/2/2007	2:15:00 PM	18.1	7.4	1217	3	0.01	0.12			11.2
Highland Picnic Area - West Branch	10/5/2007	2:25:00 PM	107	7.8	105.5	4	0.21	0.15			20
Highland Picnic Area - West Branch	10/28/2007	11:00:00 AM	10.8	7.4	896	1	0	0.26			9.6



## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Highland Picnic Area - West Branch	12/14/2007	10:00:00 AM	12.5	7.8	1368	9	0.02	0.09			3.4
Highland Picnic Area - West Branch	1/9/2008	2:00:00 PM	11	7.2	928	41	0.11	0.24			8.4
Highland Picnic Area - West Branch	2/3/2008	12:00:00 PM	13	7.2	4.26	13	0.03				1.8
Highland Picnic Area - West Branch	3/6/2008	4:00:00 PM	11.6	7.4		1	0.21	0.14			5.6
Highland Picnic Area - West Branch	4/8/2008	2:00:00 PM	14.6	8.6	268.5	6	0	0.08			15
Highland Picnic Area - West Branch	5/8/2008	10:00:00 AM	9.8	7.2	410	9	0.03	0.12			13.5
Highland Picnic Area - West Branch	6/12/2008	10:30:00 AM	8.4	8.5	7000	5	0	0.22			21.9
Highland Picnic Area - West Branch	7/11/2008	2:30:00 PM	7.6	8.4	170	3	0.02	0.21			25.1
Highland Picnic Area - West Branch	8/21/2008	10:15:00 AM	8.9	8.2	1201	2	0.03	0.21			19.4
Highland Picnic Area - West Branch	9/23/2008	2:00:00 PM	9.5	8.3	1496	2	0.02				17.4
Highland Picnic Area - West Branch	11/5/2008	2:10:00 PM	10.1	8.6	900	2	0.02	0.24			12.6
Highland Picnic Area - West Branch	1/6/2009	11:00:00 AM	13.6	7.2	1000	2	0	0.36			0.8
Highland Picnic Area - West Branch	2/11/2009	12:45:00 PM		6.1	760	319	0.48	0.03			
Highland Picnic Area - West Branch	4/29/2009	2:15:00 PM		7.8	1714	12	0.03	0.08			
Highland Picnic Area - West Branch	8/25/2009	2:00:00 PM		6.9	1004	28	0.09	0.99			
Highland Picnic Area - West Branch	12/3/2009	10:00:00 AM	11.3		459	33	0.04	0.28			8.2
Highland Picnic Area - West Branch	1/12/2010	4:00:00 PM	13.8		1999	0	0.09	0.31			5
Highland Picnic Area - West Branch	3/13/2010	11:15:00 AM	11.8		1610	2	0	0.29			7.9
Highland Picnic Area - West Branch	4/23/2010	2:00:00 PM	13.7	9.4	1000	1	0.03	0.15			8.4
Highland Picnic Area - West Branch	6/17/2010	1:30:00 PM	12	8.9	1991	2	0	0.18			20.7
Highland Picnic Area - West Branch	8/4/2010	2:20:00 PM		9	1230	1	0.01	0.12			24.4
Highland Picnic Area - West Branch	9/13/2010	5:45:00 PM	9	8.8	1190	2	0.01	0.11			23
Highland Picnic Area - West Branch	9/19/2010	11:00:00 AM		9.2	1220	4	0	0.09			16.5
Highland Picnic Area - West Branch	10/8/2010	1:25:00 PM	10.9	8.5	929	1	0	0.12			12.1
Highland Picnic Area - West Branch	10/20/2010	6:00:00 PM	11	8.4	1372	3	0.01	0.15			11.1
Highland Picnic Area - West Branch	10/29/2010	2:35:00 PM		8.3	902	5	0.04	0.13			9.4
Highland Picnic Area - West Branch	11/20/2010	4:00:00 PM		9.4	1066	1	0	0.3			6.8
Highland Picnic Area - West Branch	12/4/2010	1:30:00 PM		7.8	2000	3	0.01	0.15			4
Highland Picnic Area - West Branch	1/12/2011	2:00:00 PM			640.5	6		0.27			
Highland Picnic Area - West Branch	1/23/2011	12:00:00 PM		8.3	2690	6	0.03	0.26			1
Highland Picnic Area - West Branch	2/11/2011	2:00:00 PM		8.8	747	1		0.27			
Highland Picnic Area - West Branch	2/18/2011			9.3	1930	15	0.04	0.48			8
Highland Picnic Area - West Branch	4/3/2011	2:00:00 PM									
Highland Picnic Area - West Branch	4/8/2011	2:15:00 PM			728	3	0.02	0.22			24
Highland Picnic Area - West Branch	6/6/2011	5:00:00 PM		9.1	928	1	0	0.33			1.5
Highland Picnic Area - West Branch	7/15/2011			8.5	1049	2	0.03	0.14			22
Highland Picnic Area - West Branch	9/25/2011	4:15:00 PM			710.5	2					18
Highland Picnic Area - West Branch	10/5/2011	2:30:00 PM		9.7	482	1	0.01	0.04			8
Highland Picnic Area - West Branch	11/6/2011	6:45:00 PM		8.6	629	5	0.06	0.2			24
Highland Picnic Area - West Branch	1/9/2012	2:45:00 PM			1064						3.2
Highland Picnic Area - West Branch	2/6/2012	12:30:00 PM	8.78	9.6	1050	4	0.08	0.15			17
Highland Picnic Area - West Branch	2/10/2012	3:00:00 PM			1449	3	0.01				1.3
Highland Picnic Area - West Branch	3/17/2012	12:45:00 PM		9.3		19					14.8
Highland Picnic Area - West Branch	4/11/2012	12:45:00 PM			1148.5						7.6
Highland Picnic Area - West Branch	6/29/2012	9:30:00 AM	6.4	8.2	1275	2	0.02	0.32			25.3
Highland Picnic Area - West Branch	7/24/2012	2:30:00 PM	8.38	8.5	1170	4	0	0.14			26
Highland Picnic Area - West Branch	8/24/2012	2:00:00 PM	8.51	7.9	1264	3	0.01	0.38			22.9
Highland Picnic Area - West Branch	9/24/2012	1:15:00 PM	9.9	9	590	7	0	0.18			14.5
Highland Picnic Area - West Branch	10/22/2012	1:30:00 PM	11.2	9.5	1030	0	0.05	0.01			11.4
Highland Picnic Area - West Branch	11/27/2012	2:00:00 PM	13.2	7.3	871	1	0	2.08			3.5
Highland Picnic Area - West Branch	1/9/2013	1:00:00 PM	12.9	7.5	3120	6	0.05	0.16			4
Highland Picnic Area - West Branch	2/2/2013	2:00:00 PM	12.2	7.9	9800	1	0.01	0.2			0.2
Highland Picnic Area - West Branch	3/1/2013	9:50:00 AM	11.9	7.5	2980	4	0.03	0.18			1.4
Highland Picnic Area - West Branch	4/7/2013	2:30:00 PM	9.79	9.6	1000	1	0.02	0.08			14.6
Highland Picnic Area - West Branch	5/3/2013	2:15:00 PM	8.92	9.2	1161	3	0.08	0.06			20.9
Highland Picnic Area - West Branch	6/3/2013	10:30:00 AM	7.82	8.5	764	17	0.12	0.33			19.1
Highland Picnic Area - West Branch	7/1/2013	10:15:00 AM	7.33	8.3	1267	1	0.09	0.12			20.3
Highland Picnic Area - West Branch	8/2/2013	2:00:00 PM	8.4	9.1	1318	4	0.01	0.1			20.7
Highland Picnic Area - West Branch	8/30/2013	12:45:00 PM	7.18	8.3	1098	0	0.02	0.16			23.6
Highland Picnic Area - West Branch	9/24/2013	3:00:00 PM	9.17	8.3		5	0	0.22			15.8
Highland Picnic Area - West Branch	11/1/2013	1:15:00 PM	8.8	8.5	562	0	0.01	0.13			12.9
Highland Picnic Area - West Branch	12/5/2013	12:30:00 PM	10	8.8		3	0	0.17			10.5
Highland Picnic Area - West Branch	2/22/2014	1:07:00 PM	10.8	8.8	3040	14	0.13	0.32			4.2
Highland Picnic Area - West Branch	4/14/2014	11:00:00 AM	8.74	7.7	1000	4	0.02	0.08			15.3
Highland Picnic Area - West Branch	5/12/2014	10:30:00 AM	9.32	10.2	1745	2	0.02	0.025			19.3
Highland Picnic Area - West Branch	6/2/2014	11:30:00 AM	7.87	8.8	1975	1	0.01	0.18			21.3
Highland Picnic Area - West Branch	8/1/2014	2:00:00 PM	8.07	8.8	1478	2	0	0.32			21.4
Highland Picnic Area - West Branch	8/28/2014	2:00:00 PM	8.76	8.3	1531	1	0	0.11			20.8
Highland Picnic Area - West Branch	10/4/2014	11:10:00 AM	9.05	9.2	609	9	0	0.14			13.2
Highland Picnic Area - West Branch	10/30/2014	2:00:00 PM	9.74	8.9	710	6	0.03	0.35			11.4
Highland Picnic Area - West Branch	12/7/2014	1:00:00 PM	11.6	8.9	1640	5	0.03	0.63			4.2
Highland Picnic Area - West Branch	1/16/2015	1:00:00 PM	12.7	9.2	3880	8	0.21	0.38			0

Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Highland Picnic Area - West Branch	3/16/2015	2:12:00 PM	9.95	9	1500	11	0.02	0.28			7.8
Highland Picnic Area - West Branch	4/15/2015	2:00:00 PM	9.97	8.9	1020	0	0.03	0.18			14
Highland Picnic Area - West Branch	6/11/2015	2:00:00 PM	7.99	8.7	750	2	0.03	0.015			23.7
Highland Picnic Area - West Branch	7/18/2015	10:15:00 AM	7.97	8.3	0	11	0.05	0.24			23.4
Highland Picnic Area - West Branch	8/11/2015	3:00:00 PM	8.87	8.5	1450	6	0.05	0.15			22.9
Highland Picnic Area - West Branch	9/9/2015	2:00:00 PM	8.93	8.7	1360	2	0	0.11			24
Highland Picnic Area - West Branch	10/13/2015	3:00:00 PM	9.58	8.9	1020	1	0.02	0.31			15.4
Highland Picnic Area - West Branch	11/19/2015	2:00:00 PM	8.76	8.2	1190	3	0.01	0.29			13.7
Highland Picnic Area - West Branch	12/10/2015	2:00:00 PM	10.6	8.7	1150	0	0	0.5			8.4
Highland Picnic Area - West Branch	1/15/2016	2:00:00 PM	12.5	8.5	6820	5	0.01	0.18			0.8
Highland Picnic Area - West Branch	2/19/2016	2:00:00 PM	13.4	8.6	8400	14	0.04	0.26			0.4
Highland Picnic Area - West Branch	4/4/2016	2:00:00 PM	11.1	8.5	0	2	0	0.49			4.8
Highland Picnic Area - West Branch	5/10/2016	10:00:00 AM	9.61	8.7	1180	7	0.06	0.2			12.8
Highland Picnic Area - West Branch	7/16/2016	12:00:00 PM	8.9	8.5	1140	2	0.03	0.13			26.4
Highland Picnic Area - West Branch	8/12/2016	1:30:00 PM	7.18	8.6	560	26	0.05	0.1			27
Highland Picnic Area - West Branch	1/25/2017	1:30:00 PM	10.3	9.2	620	7	0.03	0.22			6.9
Highland Picnic Area - West Branch	3/27/2017	12:00:00 PM	9.28	8.62	2120	4	0	0.33			12.8
Highland Picnic Area - West Branch	4/23/2017	3:00:00 PM	8.13	8.43	1600	9	0.01	0			19.1
Highland Picnic Area - West Branch	7/5/2017	10:30:00 AM	8.28	8.39	1046	0	0.01	0.05			21.7
Highland Picnic Area - West Branch	8/23/2017	2:00:00 PM	8.25	8.53	1126	1	0	0.19			23.1
Highland Picnic Area - West Branch	10/6/2017	3:00:00 PM	9.09	8.54	739	2	0.13	0.13			18.3
Highland Picnic Area - West Branch	10/26/2017	11:00:00 AM	8.83	8.8	710	5	0.03	0.12			16.8
Highland Picnic Area - West Branch	10/26/2017	1:00:00 PM	10.3	8.7	1390	0	0	0.16			8.9
Highland Picnic Area - West Branch	11/9/2017	1:30:00 PM	11.2	8.3	911	3	0.02	0			8.1
Highland Picnic Area - West Branch	4/18/2018	2:00:00 PM	11.6	7.99	1630	8	0	0.32			7.6
Highland Picnic Area - West Branch	5/23/2018	1:00:00 PM	8.82	8.27	1144	0	0.03	0.44			19.6
Highland Picnic Area - West Branch	6/27/2018	2:00:00 PM	8.63	8.57	764	7	0.07	0.7			21
Highland Picnic Area - West Branch	7/24/2018	1:30:00 PM	8.69	8.57	1167	3	0	0.17			25.3
Highland Picnic Area - West Branch	8/29/2018	1:00:00 PM	8.51	8.1	1343	1	0.05	0.2			26.5
Highland Picnic Area - West Branch	9/21/2018	1:15:00 PM	9.22	8.36	1436	2	0.01	0.14			24.4
Highland Picnic Area - West Branch	10/25/2018	1:30:00 PM	12.1	8.93	1186	0	0	0.25			8.5
Highland Picnic Area - West Branch	11/30/2018	2:00:00 PM	12.7	8.55	1898	15	0.04	0.21			4.5
Highland Picnic Area - West Branch	1/16/2019	4:00:00 PM	13.9	8.28	2.75	0	0.02	0.38			0.1
Highland Picnic Area - West Branch	2/27/2019	2:00:00 PM	14.1	8.45	3.26	3	0.05	0.16			0.3
Highland Picnic Area - West Branch	3/26/2019	10:30:00 AM	14.5	8	1075	3	0	0.25			1.6
Highland Picnic Area - West Branch	4/13/2019	12:47:00 PM	10.5	7.06	19.16	2	0.05	0.07			14.18
Highland Picnic Area - West Branch	5/19/2019	11:40:00 AM	5.7	8.44	1667	1	0.1	0.02			21.2
Highland Picnic Area - West Branch	6/7/2019	1:00:00 PM	8.98	8	953	6	0.05	0.08			19.8
Highland Picnic Area - West Branch	6/16/2019	4:30:00 PM	9.15	8.04	300	219	0.48	0.14			19
Highland Picnic Area - West Branch	7/8/2019	1:30:00 PM	8.8	7.9	109.3	2	0	0.18			23.1
Highland Picnic Area - West Branch	7/13/2019	3:00:00 PM	9.08	8.44	1112	2	0.02	0.11			26
Highland Picnic Area - West Branch	8/13/2019	2:00:00 PM	8.59	8.54	1018	2	0.03	0.1	510	723	23
Highland Picnic Area - West Branch	8/18/2019	12:30:00 PM	5.25	8.1	444	42		0	220	318	26.9
Highland Picnic Area - West Branch	9/9/2019	10:30:00 AM	9.34	8.35	1409	2	0	0.02	710	1000	17.5
Highland Picnic Area - West Branch	9/15/2019	2:15:00 PM	8.5	8.07	835	5	0.03	0.16			21.7
Highland Picnic Area - West Branch	10/3/2019	2:30:00 PM	8.08	8.22	433	5	0	0.05	230		22.1
Highland Picnic Area - West Branch	10/6/2019	3:00:00 PM	9.99	8.53	967	0	0.03	0.09			18.4
Highland Picnic Area - West Branch	11/24/2019	4:30:00 PM	12.5	9.11	1150	3	0.03	0.04	580	817	5.3
Other	6/6/2011	5:00:00 PM		9.1		1	0	0.33			
Other	6/6/2015	6:00:00 PM	8.42	8.3	2330	8	0.28	0.63			16.5
Richmond/White	4/17/2019	3:05:00 PM	11.1	6.58	1180	4	0	0.04			15.1
Richmond/White Roads		1:00:00 PM	12.3	7.9	1999						1.5
Richmond/White Roads	5/13/2006	1:11:00 PM	9.4	8.3	1017	6	0.03	0.1			13.9
Richmond/White Roads	6/10/2006	1:39:00 PM	9.5	8.2	983	6	0.03	0.1			18
Richmond/White Roads	6/10/2006	2:10:00 PM	9.8	8.7	969	2	0	0.08			18
Richmond/White Roads	6/12/2006	5:00:00 PM	9.8	10.2	930	2	0.01	0.1			17.8
Richmond/White Roads	6/17/2006	11:31:00 AM	8.1	8.7	1078	10	0.08	0.14			20
Richmond/White Roads	6/25/2006	12:00:00 PM	8.3	8.6	795	0	0.04	0.14			19
Richmond/White Roads	6/29/2006	4:45:00 PM	8.1	8	533	15	0.1	0.1			21.5
Richmond/White Roads	7/29/2006	9:43:00 AM	8	8	594	25	0.08	0.1			22.5
Richmond/White Roads	8/10/2006	4:36:00 PM	10.6	10	1007	4	0.04	0.07			23.3
Richmond/White Roads	11/14/2006	3:30:00 PM	12.2	8.6	939	9	0.25	0.11			8.6
Richmond/White Roads	11/20/2006	2:00:00 PM	10.5	8.7	504	15	0.02	0.2			9.2
Richmond/White Roads	11/27/2006	3:30:00 PM	15.3	8.5	639	5	0.02	0.01			11.6
Richmond/White Roads	12/6/2006		12.3	7.9	1999	20	0	0.07			1.3
Richmond/White Roads	12/7/2006	4:00:00 PM	12.8	7.4	1999	15	0.16	0.1			1.1
Richmond/White Roads	1/13/2007	1:15:00 PM	15.2	8.7	1999						8
Richmond/White Roads	1/18/2007	2:40:00 PM	15.1	6.4	1999						1.9
Richmond/White Roads	1/23/2007	2:20:00 PM	16.1	8.1	1999						1.6
Richmond/White Roads	2/1/2007	2:10:00 PM	17.6	8.1	1999						0.3
Richmond/White Roads	2/8/2007	1:00:00 PM	16.4	7.6	1999						0
Richmond/White Roads	2/22/2007	12:00:00 PM	13.4	7.5	1999						0.3

## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Richmond/White Roads	5/6/2007	4:56:00 PM	14.9	9.1	1503	13	0.06	0.05			18.3
Richmond/White Roads	6/13/2007	6:50:00 PM	7.4	7.8	1210	7	0.08	0.43			22.3
Richmond/White Roads	7/8/2007	6:22:00 PM	8.2	8.1	1284	1	0.01	2.75			24.6
Richmond/White Roads	10/4/2008	2:20:00 PM	9.7	8.8	772	2	0.01	0.08			15.5
Richmond/White Roads	11/14/2008	9:00:00 AM	9.8	8.5	745	4	0.02	0.37			10.2
Richmond/White Roads	12/11/2008	10:35:00 AM	12.9	7.6	1133	18	0.13	0.47			2.4
Richmond/White Roads	1/21/2009	9:40:00 AM		7.2	1999	2	0.33	0.21			
Richmond/White Roads	2/18/2009	9:43:00 AM		8.2	2000		0.09	0			
Richmond/White Roads	3/23/2009	10:20:00 AM		9	1400		0.23	0.08			
Richmond/White Roads	4/20/2009	9:35:00 AM		8.3	1000	19	0.22	0.11			
Richmond/White Roads	8/21/2009	9:33:00 AM		7	539	9	0.12	0.37			
Richmond/White Roads	9/9/2009	1:00:00 PM		6.6	591	6	0	0.07			
Richmond/White Roads	9/23/2009	9:35:00 AM	8.7	9.2	760	6	0.08	0.08			20
Richmond/White Roads	10/12/2009	2:00:00 PM	11.5		653	6	0	0.14			10.2
Richmond/White Roads	10/16/2009	9:35:00 AM	11.9		729	5	0.1	0.44			6.7
Richmond/White Roads	11/20/2009	10:37:00 AM	11.2		742	4	0.1	0.21			9.6
Richmond/White Roads	12/12/2009	2:00:00 PM	15.2		810	9	0.02	0.18			0.2
Richmond/White Roads	12/18/2009	9:32:00 AM	14		855	7	0.11	0.22			0.7
Richmond/White Roads	1/22/2010	9:30:00 AM	13.1		2390	10	0.09	0.22			2.2
Richmond/White Roads	3/19/2010	9:40:00 AM	18.9		1640	6	0.08	0.15			5.8
Richmond/White Roads	4/8/2010	6:00:00 PM	10.7			13	0.11	0.19			10.3
Richmond/White Roads	4/28/2010	9:36:00 AM		8.3	1114	14	0.17	0.36			4.9
Richmond/White Roads	5/18/2010	6:00:00 PM		8.2	413	61	0.22	0.21			10.3
Richmond/White Roads	6/28/2010	9:25:00 AM		8.4	1154	0	0.16	0.28			16.5
Richmond/White Roads	6/30/2010	5:00:00 PM		9	906	4	0				19.6
Richmond/White Roads	7/22/2010	6:00:00 PM		9.3	1164	4	0	0.16			24.3
Richmond/White Roads	7/28/2010	9:46:00 AM		8.1	962	7	0.14	0.36			22.1
Richmond/White Roads	8/2/2010	9:21:00 AM	8.7	8	878	2	0.12	0.26			20.9
Richmond/White Roads	8/26/2010	5:30:00 PM	9.5	9	871	3	0	0.23			20.8
Richmond/White Roads	9/1/2010	9:25:00 AM		8.2	890	3	0.11	0.2			21
Richmond/White Roads	9/29/2010	6:00:00 PM	9.7	8.2	7000	8	0	0.24			16.2
Richmond/White Roads	10/13/2010	9:10:00 AM	11.4	7.9	826	4	0.12	0.2			9.9
Richmond/White Roads	11/16/2010	9:00:00 AM		7.8	853	6	0.11	0.22			4.6
Richmond/White Roads	12/10/2010	9:30:00 AM		7.7	2710	6	0.27	0.24			0
Richmond/White Roads	1/18/2011	5:30:00 PM		7.6	3420	11	0	0.25			
Richmond/White Roads	1/26/2011			7.6	1700	2	0.23	0.13			
Richmond/White Roads	3/4/2011	9:19:00 AM		7.6	1450	10	0.44	0.24			
Richmond/White Roads	4/4/2011	6:00:00 PM		8.3	430	148	0.37	0.29			14
Richmond/White Roads	4/26/2011	9:50:00 AM		8.8	473	62	0.27	0.74			17
Richmond/White Roads	6/6/2011	7:00:00 PM		8.7	100.8	3	0	0			
Richmond/White Roads	6/24/2011	9:30:00 AM		7.7	530	17	0.26	0.39			18.5
Richmond/White Roads	7/11/2011	6:00:00 PM		8.2	1100	3	0.04	0.21			
Richmond/White Roads	7/29/2011	9:50:00 AM		8	580	10	0.12	0.28			
Richmond/White Roads	8/9/2011	5:30:00 PM		9.4	713	4	0.03	0.21			
Richmond/White Roads	8/30/2011	9:30:00 AM		8.2	847	3	0.1	0.22			17
Richmond/White Roads	9/7/2011	7:00:00 PM		8.7	712	6	0.17	0.18			
Richmond/White Roads	9/11/2011	9:30:00 AM		8.1	645	7	0.15	0.44			
Richmond/White Roads	9/30/2011	8:57:00 AM		8	6900	5	0.24	0.22			16
Richmond/White Roads	10/6/2011	6:00:00 PM		8.4	713	1	0				
Richmond/White Roads	10/28/2011			9.2	291	43	0.12	0.18			
Richmond/White Roads	12/12/2011	4:00:00 AM		8.4	750	6	0.02	0.13			
Richmond/White Roads	1/26/2012	9:48:00 AM		7.8	1620	13	0.15	0.18			5.5
Richmond/White Roads	2/1/2012	4:00:00 PM		8.3	1950	10	0.17	0.21			12.7
Richmond/White Roads	2/14/2012	3:30:00 PM		8.3	1950	7	0.6	0.28			8
Richmond/White Roads	3/6/2012	3:45:00 PM			2020	7	0.01	0.19			11.7
Richmond/White Roads	3/7/2012	9:15:00 AM		7.5	1400	9	0.12	0.12			7.5
Richmond/White Roads	4/3/2012	4:00:00 PM		8.8	817	14	0.08				15.4
Richmond/White Roads	4/12/2012			8.4	1140	4	0.18	0.07			7
Richmond/White Roads	5/2/2012	9:22:00 AM		7.9	662	7	0.1	0.16			4.3
Richmond/White Roads	5/15/2012	2:00:00 PM	7.54	8.5	8470	3	0.1	0.16			29.6
Richmond/White Roads	6/11/2012	9:10:00 AM	8.04	7.9	887	5	0.22	0.28			21.5
Richmond/White Roads	6/14/2012	3:00:00 PM	7.2	8.5	88	7	0.14	0.23			28.3
Richmond/White Roads	7/4/2012	9:28:00 AM	7.74	7.8	604	9	0.15	0.44			23.6
Richmond/White Roads	7/10/2012	3:45:00 PM	8.29	8.5	81.5	4	0.1	0.32			32.4
Richmond/White Roads	7/11/2012	2:10:00 PM	9.2	8.3	11.65	1	0.04	0.24			18.5
Richmond/White Roads	8/31/2012	9:20:00 AM	8.45	7.5	730	3	0.12	0.24			20.3
Richmond/White Roads	11/19/2012	9:30:00 AM		8	705	0	0.09	0.56			11
Richmond/White Roads	11/28/2012	9:30:00 AM	12.1	8.2	929	0	0.09	0.36			1.6
Richmond/White Roads	2/13/2013	9:23:00 AM	12.3	7.8	1820	7	0.1	0.18			0.9
Richmond/White Roads	4/12/2013	9:45:00 AM	9.37	7.4	625	102	0.38	1.18			8.6
Richmond/White Roads	5/25/2013	10:06:00 AM	9.03	7.7	779	5	0.02	0.31			11.6
Richmond/White Roads	6/26/2013	9:05:00 AM	7.29	7.5	574	23	0.19	0.44			21.7

## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Richmond/White Roads	8/16/2013	9:37:00 AM	8.01	8.2	765	4	0.08	0.15			18.1
Richmond/White Roads	9/24/2013	9:35:00 AM	8.55	8.2	671	3	0.11	0.19			14
Richmond/White Roads	10/18/2013	9:35:00 AM	8.98	7.9	500	7	0.1	0.19			12.4
Richmond/White Roads	12/17/2013	9:36:00 AM	11.7	8.1	3140	2	0.11	0.21			2.1
Richmond/White Roads	3/21/2014	10:06:00 AM	11.5	7.4	1543	7	0.09	0.15			3
Richmond/White Roads	5/27/2014	9:35:00 AM	7.44	8.2	1034	10	0.17	0.33			20.6
Richmond/White Roads	6/26/2014	9:25:00 AM	7.86	7.6	737	10	0.14	0.4			19.9
Richmond/White Roads	7/24/2014	9:40:00 AM	7.91	7.7	9.24	3	0.11	0.28			20
Richmond/White Roads	9/4/2014	9:13:00 AM	7.55	7.8	807	2	0.15	0.27			21.6
Richmond/White Roads	10/4/2014	10:15:00 AM	9.24	8.9	523	12	0.01	0.28			10.9
Richmond/White Roads	10/28/2014	9:30:00 AM	8.23	8.3	754	4	0.09	0.21			15.9
Richmond/White Roads	1/12/2015	9:40:00 AM	11.2	7.8	2250	5	0.22	0.44			2.5
Richmond/White Roads	4/9/2015	9:35:00 AM	9.39	8.1	580	16	0.37	0.36			11
Richmond/White Roads	7/18/2015	9:10:00 AM	7.91	8.7	880	6	0.01	0.27			24.3
Richmond/White Roads	8/18/2015	9:22:00 AM	7.34	8.3	780	6	0.13				22.8
Richmond/White Roads	9/23/2015	2:58:00 PM	8.8	8.2	830	5	0.09	0.17			19.7
Richmond/White Roads	11/3/2015	11:30:00 AM	9.69	8.2	690	7	0.1	0.26			14.2
Richmond/White Roads	1/26/2016	11:35:00 AM	11.4	8.2	2760	20	0.18	0.46			1.7
Richmond/White Roads	2/23/2016	7:55:00 AM	11.8	8.2	2120	5	0.14	0.16			1.2
Richmond/White Roads	3/22/2016	8:50:00 AM	11.2	8.5	1720	4	0.1	0.12			3.8
Richmond/White Roads	4/18/2016	8:52:00 AM	9.46	8.3	1170	3	0.11	0.33			12.4
Richmond/White Roads	5/14/2016	8:54:00 AM	8.28	8.3	680	8	0.13	0.31			14.4
Richmond/White Roads	6/10/2016	8:52:00 AM	8.02	8.2	850	7	0.15	0.36			18
Richmond/White Roads	7/12/2016	8:38:00 AM	7.06	8.3	610	3	0.11	0.63			23.2
Richmond/White Roads	7/16/2016	8:30:00 AM	7.33	8.5	630	14	0.07	0.51			22
Richmond/White Roads	8/22/2016	7:55:00 AM	7.68	8.4	460	11	0.52	0.12			20.6
Richmond/White Roads	9/12/2016		8.54	8.6	590	5	0.11	0.28			17.8
Richmond/White Roads	10/10/2016	8:56:00 AM	10.1	8.2	810	3	0.11	0.5			11.3
Richmond/White Roads	11/6/2016	8:47:00 AM	9.81	8.4	720	2	0.1	0.22			11.3
Richmond/White Roads	12/5/2016	8:59:00 AM	10.5	8.4	720	4	0.11	0.06			5.3
Richmond/White Roads	2/17/2017	8:50:00 AM	12.4	8.63		4	0.11	0.2			0.3
Richmond/White Roads	3/13/2017		11.2	8.33	11940	6	0.16	0.11			8.4
Richmond/White Roads	4/10/2017	8:56:00 AM		8.28	1335	4	0.11	0.12			
Richmond/White Roads	5/22/2017	8:54:00 AM	8.46	8.24	700	9	0.24	0			16
Richmond/White Roads	6/25/2017	9:10:00 AM	8.2	8.15	607	15	0.09	0.16			17.4
Richmond/White Roads	7/15/2017	9:29:00 AM	8	8.47	627	0	0.03	0.14			21.1
Richmond/White Roads	7/24/2017	9:00:00 AM	7.27	8.21	665	1	0.05	0.14			22.2
Richmond/White Roads	9/4/2017	8:55:00 AM	7.77	8.32	490	0	0.05	0.3			17.6
Richmond/White Roads	10/23/2017	9:00:00 AM	9.12	8.25	413	2	0	0.3			15.8
Richmond/White Roads	12/1/2017	9:03:00 AM	11.8	8.18	795	9	0.04	0.25			5.1
Richmond/White Roads	1/22/2018	9:01:00 AM	11.2	8.02	1400	37	0.1	0.24			5.7
Richmond/White Roads	2/19/2018	8:57:00 AM	11.9	8.13	1758	37	0.12	0.48			4.5
Richmond/White Roads	3/17/2018		13.2	8.17	2150	5	0.02	0.21			1.7
Richmond/White Roads	5/4/2018		9.31	7.96	635	60	0.23	0.65			15.7
Richmond/White Roads	8/7/2018	5:00:00 PM	8.15	8.6	587	13	0.1	0.45			24.4
Richmond/White Roads	9/8/2018	10:45:00 AM	9.47	8.8	655	3	0	0.38			18.9
Richmond/White Roads	10/8/2018	10:03:00 AM	9.22	8.5	686	5	0	0.33			20.3
Richmond/White Roads	12/19/2018	2:10:00 PM	13.2	9.22	925	1	0	0.17			4.2
Richmond/White Roads	2/5/2019	2:30:00 PM	12.4	8.69	1940	15	0.03	0.14			4.1
Richmond/White Roads	3/13/2019	2:50:00 PM	12.6	8.74	1589	3	0	0.22			6.3
Richmond/White Roads	5/19/2019	2:30:00 PM	8.29	8.02	883	7	0	0.1			27.2
Richmond/White Roads	5/30/2019	11:30:00 AM	9.25	8.75	815	3	0	0.11			19
Richmond/White Roads	6/16/2019	2:00:00 PM	8.77	7.79	303	94	0.17	0.12			20.1
Richmond/White Roads	7/4/2019	9:45:00 AM	8.43	8.45	802	1	0	0.37			23.8
Richmond/White Roads	7/13/2019	1:50:00 PM	8.88	8.26	757	9	0	0.41			29.4
Richmond/White Roads	8/18/2019	12:00:00 PM	5.24	8.06	727	10		0.12	370	517	27.6
Richmond/White Roads	9/15/2019	1:30:00 PM	8.5	8.19	607	6	0.03	0.22			22.9
Richmond/White Roads	9/20/2019	9:30:00 AM	9.65	8.6	728	2	0.01	0.37			17.2
Richmond/White Roads	10/6/2019	1:45:00 PM	10.2	8.6	568	5	0.03	0.28			19.5
Richmond/White Roads	10/21/2019	10:10:00 AM	10.2	8.64	562	0	0	0.11	280	395	13.6
Richmond/White Roads	10/21/2019	11:45:00 AM	9.33	8.4	476	4	0	0.65	240	336	15.3
Richmond/White Roads	11/24/2019	3:00:00 PM	12.6	8.95	877	2	0.11	0.07	440	623	7.7
Richmond/White Roads	12/3/2019	2:40:00 PM	12.4	8.59	925	6	0	0.29	460	647	5
Schaeffer Park	5/13/2006	2:30:00 PM	8.6	7.2	933	4	0.1	0.13			13.7
Schaeffer Park	6/10/2006	3:09:00 PM	7.4	8.5	746	3	0.07	0.15			18.9
Schaeffer Park	6/15/2006	5:30:00 PM	7.8	8.3	758	4	0.05	0.2			20.5
Schaeffer Park	7/3/2006	10:30:00 AM	7.2	8.8	746	4	0.04	0.15			20.4
Schaeffer Park	8/7/2006	10:00:00 AM	6.6	8.3	254	14	0.27	0.13			22.2
Schaeffer Park	9/9/2006	9:00:00 AM	7.3	7.9	394	5	0.05	0.12			18.4
Schaeffer Park	10/6/2006	7:00:00 PM	8.6	7.9	796	1	0.08	0.19			13.5
Schaeffer Park	11/10/2006	5:00:00 PM	8.5	7.3	825	2	0.02	0.15			11.5
Schaeffer Park	11/14/2006	2:10:00 PM	9.9	8.3	1423	2					9.1

## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Schaeffer Park	11/20/2006	4:30:00 PM	10.2	8.6	769	10	0.04	0.23			7.7
Schaeffer Park	11/28/2006	7:30:00 AM	9.1	7.6	869	6	0.14	0.1			9.9
Schaeffer Park	12/5/2006	3:00:00 PM	11.5	7.7		18	0	0.02			4.4
Schaeffer Park	12/20/2006	11:00:00 AM	12.5	7.3		3	0.01	0.13			5.5
Schaeffer Park	1/15/2007	4:30:00 PM	10	7.9							10.5
Schaeffer Park	1/17/2007	5:00:00 PM	12.7	7							3.4
Schaeffer Park	1/23/2007	7:30:00 PM	10.9	7.7							3.5
Schaeffer Park	1/30/2007	1:30:00 PM	14.7	7.5							0.7
Schaeffer Park	2/8/2007	11:50:00 AM	15.1	7.6							0
Schaeffer Park	2/15/2007	12:00:00 PM	13.4	7.3							-0.2
Schaeffer Park	2/23/2007	3:00:00 PM	12.6	7.7							3.9
Schaeffer Park	2/28/2007	3:30:00 PM	11.5								5.8
Schaeffer Park	3/16/2007	4:00:00 PM	11.7	7.2	1505	16	0.07	0.16			5
Schaeffer Park	3/22/2007	10:20:00 AM	10.8	8.4	1734	4	0.02	0.11			12.5
Schaeffer Park	3/29/2007	3:15:00 PM	16.4	8.4	1413						12.4
Schaeffer Park	4/4/2007	4:12:00 PM	12.1	8.3	1630	5	0.01	0.06			7.4
Schaeffer Park	4/18/2007	11:30:00 AM	14	8.4	1640	3	0.03	0.12			8.4
Schaeffer Park	4/20/2007	11:00:00 AM	16.1	8.7	1490	7	0	0.12			10.8
Schaeffer Park	4/20/2007	4:00:00 PM	16	9.6	1284	5	0.06	0.09			16.4
Schaeffer Park	4/25/2007	1:10:00 PM	8.8	7.3	595	52	0.56	0.19			10.4
Schaeffer Park	5/2/2007	12:20:00 PM	16.2	8.5	1298	8	0.07	0.09			15.3
Schaeffer Park	5/3/2007	4:30:00 PM	15	9.3	1269	7	0.02	0			18.7
Schaeffer Park	5/6/2007	3:05:00 PM	17.6	9.1	1203	5	0.21	0.07			16.7
Schaeffer Park	5/9/2007	10:00:00 AM	11	7.9	1243	6	0.14	0.02			15
Schaeffer Park	5/13/2007	3:00:00 PM	13	8.4	1227	0	0.6	0.05			15.8
Schaeffer Park	7/9/2007	10:00:00 AM	6.3	7.3	788	7	0.02	0.67			22
Schaeffer Park	8/2/2007	10:00:00 AM	7.5	7.8	872	2	0.05	0.78			21.7
Schaeffer Park	9/8/2007	9:00:00 AM	5.5	6.6	587	8	0.05	0.44			22.2
Schaeffer Park	10/6/2007	9:00:00 AM				3	0.07	0.46			19.5
Schaeffer Park	11/25/2007	9:00:00 AM	11	7.6	1694	2	0.19	0.02			6.4
Schaeffer Park	11/25/2007	10:00:00 AM	7.5	7.6		2	0.67	0.06			15.5
Schaeffer Park	1/8/2008	12:00:00 PM		6.7	3000	3	0.06	0.22			
Schaeffer Park	4/5/2008	3:00:00 PM		8.6	800	4	0	0.43			13
Schaeffer Park	5/21/2008	4:00:00 PM	9.6	7.1	420	14	0.06	0.38			11.8
Schaeffer Park	8/8/2008	4:00:00 PM	8.1	7.3	628	11	0.02	0.38			21
Schaeffer Park	11/4/2008	1:40:00 PM	8.8	8.3	7090	2	0.03	0.12			16
Schaeffer Park	11/8/2008	9:00:00 AM	10.2	7.6	600	6	0.03	0.38			10.3
Schaeffer Park	12/11/2008	10:15:00 AM	12.9	7.6	958	6	0.15	0.51			4
Schaeffer Park	1/21/2009	9:15:00 AM		7.1	748	22	0.17	1.18			
Schaeffer Park	2/18/2009	9:28:00 AM		8.1	130		0.12	0			
Schaeffer Park	3/23/2009	10:10:00 AM		8.2	800			0.1			
Schaeffer Park	4/20/2009	9:20:00 AM		8.2	7000	29	0.17	0.17			
Schaeffer Park	8/21/2009	9:13:00 AM		7.2	519	18	0.1	0.42			
Schaeffer Park	9/14/2009	2:00:00 PM		8.7	530	2	0.07	0.34			
Schaeffer Park	9/23/2009	9:17:00 AM	7.6	9.3	1563	1	0.08	0.17			19.8
Schaeffer Park	10/16/2009	9:01:00 AM	10.2		483	4	0.1	0.4			8.1
Schaeffer Park	10/23/2009	12:00:00 PM	5.5		489	4	0.01	0.52			12.4
Schaeffer Park	11/20/2009	10:19:00 AM	10.8		569	6	0.13	0.49			9.6
Schaeffer Park	12/18/2009	9:13:00 AM	13.1		660	4	0.09	0.41			1.8
Schaeffer Park	1/22/2010	9:15:00 AM	11.8		2180	3	0.1	0.41			3.9
Schaeffer Park	1/28/2010	11:00:00 AM	14.2		2850	3	0.04	0.45			2.1
Schaeffer Park	3/6/2010	4:00:00 PM	16.5		3600	7	0.03	0.27			5.9
Schaeffer Park	3/19/2010	9:20:00 AM	12.1		1360	6	0.11	0.24			5.6
Schaeffer Park	3/25/2010	4:00:00 PM		8.7	1070	1	0.04	0.29			
Schaeffer Park	4/18/2010	10:00:00 AM	10.7	8.5	1299	1	0.18	0.42			4.2
Schaeffer Park	4/28/2010	9:20:00 AM		8	1290	6	0.16	0.37			4.1
Schaeffer Park	6/2/2010	2:30:00 PM		8.2	832	11	0.15	0.46			
Schaeffer Park	6/28/2010	9:10:00 AM		8.1	1172	0	0.19	0.37			15.3
Schaeffer Park	7/4/2010	12:00:00 PM	9.9	8.6		4	0.06	0.48			19.8
Schaeffer Park	7/28/2010	9:10:00 AM		8.2	822	14	0.16	0.34			21
Schaeffer Park	8/2/2010	9:05:00 AM		7.8	955	1	0.14	0.45			19.7
Schaeffer Park	9/1/2010	9:10:00 AM		7.8	838	6	0.2	0.47			20.5
Schaeffer Park	9/2/2010	4:00:00 PM		8.4	40	2	0.01	0.48			22.8
Schaeffer Park	10/5/2010	2:30:00 PM	9.9	8.2	280	16	0.07	0.2			13
Schaeffer Park	10/13/2010	8:55:00 AM		7.7	869	2	0.09	0.35			8.6
Schaeffer Park	11/5/2010	1:00:00 PM		7.9	650	10	0.06	0.21			
Schaeffer Park	11/16/2010	8:41:00 AM	11.6	7.5	779	3	0.14	0.25			4.6
Schaeffer Park	12/10/2010	9:13:00 AM		7.7	5290	4	0.19	0.25			0
Schaeffer Park	1/26/2011	9:00:00 AM		7.8	2230	2	0.77	1.05			
Schaeffer Park	1/28/2011	4:00:00 PM		8.3	9200	6	0.19	0.43			12.6
Schaeffer Park	3/4/2011	9:04:00 AM		7.85	1430	4	0.39	0.33			
Schaeffer Park	4/26/2011	8:45:00 AM		8.4	720	30	0.27	0.53			12

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Schaeffer Park	5/14/2011	3:00:00 PM		8.2	765	5	0.05	0.29			
Schaeffer Park	6/15/2011	5:30:00 PM		8.9	207	57	0.77	0.35			
Schaeffer Park	6/24/2011	9:15:00 PM		8	628	9	0.15	0.4			20
Schaeffer Park	7/29/2011	9:33:00 AM		8.1	665	6	0.12	0.3			
Schaeffer Park	7/29/2011	10:19:00 AM		7.8	599	8	0.14				
Schaeffer Park	8/10/2011	12:30:00 PM		8.1	989	0		0.34			
Schaeffer Park	8/30/2011	9:10:00 AM		8.4	842	3	0.2	0.58			
Schaeffer Park	9/11/2011	9:20:00 AM		8		2	0.3	0.37			
Schaeffer Park	9/30/2011	8:40:00 AM		7.9	924	4	0.22	0.29			15
Schaeffer Park	12/8/2011	2:00:00 PM		8.5	1014	2	0	0.02			
Schaeffer Park	12/9/2011	9:05:00 AM		7.8	807	0	0.11	0.25			4.1
Schaeffer Park	1/26/2012	10:15:00 AM		7.8	2200	8	0.15	0.25			7.8
Schaeffer Park	2/4/2012	12:00:00 PM		8	1260	5	0.03	0.51			4.5
Schaeffer Park	3/7/2012	8:50:00 AM			1400	7	0.13	0.26			6.6
Schaeffer Park	4/12/2012			8.3	1214	4	0.11	0.15			6.6
Schaeffer Park	6/11/2012	8:52:00 AM	5.25	7.8	851	5	0.2	0.62			20.4
Schaeffer Park	7/4/2012		7.31	7.9	584	22	0.14	0.28			22.6
Schaeffer Park	8/31/2012	9:03:00 AM	7.63	7.4	764	3	0.12	0.53			19.1
Schaeffer Park	10/19/2012	9:05:00 AM		8.4	881	1	0.12	0.87			11
Schaeffer Park	11/28/2012	9:07:00 AM	11.5	8	1098	11	0.09	0.39			1.9
Schaeffer Park	2/13/2013	9:05:00 AM	11.8	7.9	2380	3	0.17	0.21			1.7
Schaeffer Park	4/9/2013	9:15:00 AM	9.15	8.6	630	11	0.2	0.18			10.5
Schaeffer Park	4/12/2013		8.92	7.9	475	99	0.43	1.18			9.9
Schaeffer Park	5/24/2013	9:35:00 AM	7.48	8	605	10	0.03	0.25			11.2
Schaeffer Park	6/26/2013		6.3	8.2	521	10	0.12	0.25			20.8
Schaeffer Park	8/16/2013	9:20:00 AM	7.43	8.2	1108	6	0.11	0.23			15.9
Schaeffer Park	9/24/2013	9:16:00 AM	7.77	8.2	872	3	0.19	0.31			12.9
Schaeffer Park	10/18/2013	9:12:00 AM	8.11	7.9	469	6	0.17	0.23			12
Schaeffer Park	12/17/2013	9:18:00 AM	11.3	8	590	4	0.15	0.06			0.7
Schaeffer Park	3/21/2014	9:35:00 AM	11.3	7.3		5	0.13	0.2			3.8
Schaeffer Park	5/27/2014	9:10:00 AM	6.52	8.4	1218	2	0.13	0.21			18.2
Schaeffer Park	6/26/2014	9:05:00 AM	7.34	7.7	920	8	0.16	0.37			18.9
Schaeffer Park	7/16/2014	6:30:00 PM	6.8	8.2	838	0	0	0.06			19.2
Schaeffer Park	7/24/2014	9:10:00 AM	6.88	7.7	12030	1	0.2	0.33			18.2
Schaeffer Park	8/30/2014	6:30:00 PM	7.37	8.9	1130	5	0.02	0.3			22.5
Schaeffer Park	9/4/2014	8:55:00 AM	6.26	7.9	874	4	0.16	0.38			20.3
Schaeffer Park	10/4/2014	9:20:00 AM	8.02	8.4	623	13	0.02	0.3			13.6
Schaeffer Park	10/4/2014	10:15:00 AM	9.24	8.9	523	12	0.01	0.28			10.9
Schaeffer Park	10/4/2014	11:10:00 AM	9.05	9.2	609	9	0	0.14			13.2
Schaeffer Park	10/4/2014	11:10:00 AM	9.18	9.1	498	6	0.01	0.22			13.6
Schaeffer Park	10/28/2014	9:08:00 AM	5.61	8.4	1106	6	0.12	0.27			15.3
Schaeffer Park	11/21/2014	6:30:00 PM	10.4	7.8	3460	3	0.04	0.82			3.2
Schaeffer Park	1/12/2015	9:20:00 AM	9.98	7.8	2110	16	0.23	0.76			4.3
Schaeffer Park	2/7/2015	1:20:00 PM	9.68	8.5	12930	14	0.35	0.58			6.3
Schaeffer Park	3/24/2015	11:15:00 AM	15.9	8.4	1710	2	0.02	0.36			1.8
Schaeffer Park	8/18/2015	9:05:00 AM	6.3	8.5	980	5	0.24				21.6
Schaeffer Park	9/23/2015	2:40:00 PM	7.78	8.1	1070	2	0.1	0.48			19.4
Schaeffer Park	10/2/2015	11:20:00 AM	8.76	8.1	810	1	0.02	0.64			11.8
Schaeffer Park	11/3/2015	11:00:00 AM	8.01	8.3	790	1	0.1	0.41			14
Schaeffer Park	11/9/2015	12:00:00 PM	9.55	8.4	850	1	0	0.67			8.3
Schaeffer Park	11/11/2015	10:00:00 AM	8.37	8.4	700	4	0.07	0.54			10.6
Schaeffer Park	12/14/2015	1:00:00 PM	10.5	8.7	750	0	0	0.4			12.8
Schaeffer Park	1/26/2016		10.3	8.2	3860	7	0.17	0.35			3.8
Schaeffer Park	2/7/2016	3:30:00 PM	10.8	8.8	1320	1	0.08	0.33			7.5
Schaeffer Park	2/23/2016	7:32:00 AM	10.4	8.1	2550	8	0.11	0.2			0.7
Schaeffer Park	3/22/2016	8:33:00 AM	10.7	8.7	1470	7	0.12	0.07			3.4
Schaeffer Park	4/18/2016	8:35:00 AM	8.98	8.2	1310	2	0.06	0.14			10.8
Schaeffer Park	5/14/2016	8:35:00 AM	8.03	8.1	700	14	0.21	0.47			13.3
Schaeffer Park	6/10/2016	8:30:00 AM	6.73	8	1260	1	0.13	0.36			16.2
Schaeffer Park	6/21/2016	1:00:00 PM	5.37	8.8	760	14	0.15	0.41			23.7
Schaeffer Park	7/12/2016	8:21:00 AM	5.71	8.2	890	3	0.09	0.51			21.3
Schaeffer Park	8/22/2016	7:32:00 AM	7.02	8.5	270	21	0.14	0.23			20.1
Schaeffer Park	9/12/2016	8:30:00 AM	7.31	8.8	600	4	0.13	0.26			17
Schaeffer Park	10/10/2016	8:37:00 AM	8.73	8.1	960	1	0.1	0.32			11
Schaeffer Park	10/23/2016	12:03:00 PM	9.39	8.5	900	4	0.03	0.36			12.2
Schaeffer Park	11/6/2016	8:26:00 AM	8.3	8.5	850	3	0.12	0.28			11
Schaeffer Park	12/5/2016	8:35:00 AM	8.88	8.9	630	7	0.18	0.11			7.3
Schaeffer Park	1/28/2017	12:50:00 PM	12.1	8.1	3370	7	0.03	0.11			4.4
Schaeffer Park	2/17/2017	8:37:00 AM	12.3	8.36		5	0.13	0.28			0.3
Schaeffer Park	3/13/2017		12.4	8.35	12920	4	0.11	0.21			1.3
Schaeffer Park	4/10/2017	8:38:00 AM		8.18	1375	5	0.11	0.22			
Schaeffer Park	5/22/2017	8:35:00 AM	7.29	8.17	8410	8	0.18	0.08			15.3

## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Schaeffer Park	6/25/2017	8:35:00 AM	7.23	8.13	963	2	0.01	0.14			16.8
Schaeffer Park	7/24/2017	8:35:00 AM	6.11	8.1	755	2	0.03	0.14			21.4
Schaeffer Park	9/4/2017	8:29:00 AM	7.22	8.23	643	4	0.04	0.42			16.6
Schaeffer Park	10/13/2017	2:10:00 PM	8.6	8.26		0	0	0.39			18
Schaeffer Park	10/23/2017	8:38:00 AM	7.56	8.2	5130	4	0	0.44			15.6
Schaeffer Park	12/1/2017	8:42:00 AM	10.5	8.09	566	10	0.01	0.34			5.4
Schaeffer Park	1/22/2018	8:34:00 AM	11	8.13	1880	71	0.24	0.37			6.7
Schaeffer Park	2/19/2018	8:35:00 AM	11.5	8.02	2560	73	0.25	1.09			5.4
Schaeffer Park	3/17/2018	8:52:00 AM	13	8.07	1878	5	0.01	0.5			1
Schaeffer Park	5/14/2018	1:30:00 PM	8.99	7.92	254	67	0.29	0.88			15.3
Schaeffer Park	5/20/2018	11:53:00 AM		8.6	830	19	0.07	0.14			
Schaeffer Park	6/10/2018	11:00:00 AM	8.03	8.5	589	17	0.1	0.13			19
Schaeffer Park	8/6/2018	1:05:00 PM	8.14		205	2	0.04	0.21			22.9
Schaeffer Park	8/16/2018	11:30:00 AM	7.9	8.1	677	6	0.11	0.3			21.7
Schaeffer Park	10/30/2018	1:15:00 PM	10.7	8.56	695	4	0.01	0.51			11.3
Schaeffer Park	12/19/2018	9:35:00 AM	12.7	8.78	767	1	0.01	0.65			5.1
Schaeffer Park	2/6/2019	2:15:00 PM	11.2	8.51	1505	54	0.16	0.29			6.6
Schaeffer Park	2/16/2019	3:00:00 PM	14.4	8.6	1234	4	0	0.09			1.9
Schaeffer Park	3/13/2019	1:30:00 PM	15.7	9.05	1210	2	0.04	0.5			6.5
Schaeffer Park	4/17/2019	4:20:00 PM	13.2	5.25	1045	0	0	0.13			14.9
Schaeffer Park	5/19/2019	4:30:00 PM	8.28	8.14	819	5	0.07	0.2			21.2
Schaeffer Park	5/30/2019	2:30:00 PM	8.18	8.06	794	7	0.09	0.19			18.1
Schaeffer Park	6/16/2019	12:00:00 PM	8.57	7.98	525	30	0.1	0.15			17.1
Schaeffer Park	7/4/2019	11:00:00 AM	7.63	7.94	776	2	0.03	0.44			21.9
Schaeffer Park	7/13/2019	11:00:00 AM	8.31	7.97	699	3	0.01	0.64			21.9
Schaeffer Park	8/18/2019	10:30:00 AM	5.4	7.88	376	21		0.06	190	266	24.2
Schaeffer Park	9/15/2019	10:00:00 AM	8.45	8.03	626	7	0.06	0.62			19.1
Schaeffer Park	9/19/2019	10:30:00 AM	8.98	8.21	668	0	0.02	0.51			16.4
Schaeffer Park	10/6/2019	10:30:00 AM	8.74	8.15	608	4	0.06	0.56			17.3
Schaeffer Park	10/21/2019	1:30:00 PM	9.19	8.19	605	2	0	0.19	300	426	15
Schaeffer Park	11/24/2019	12:00:00 PM	13.1	8.47	909	3	0.01	0.09	450	645	5
Schaeffer Park	12/3/2019	3:45:00 PM	11.1	8.42	747	3	0	0	37000	538	6.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/13/2006	9:30:00 AM	8.6	7.5	1508	7	0.07	0.05			11.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/10/2006	3:26:00 PM	10.2	8.3	1890	2	0	0			19
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/10/2006	3:34:00 PM	8.7	8.1	1850	9	0.05	0.03			18.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/17/2006	1:16:00 PM	9	8.5	1228	4	0.03	0.02			25
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/18/2006	12:10:00 PM	9.5	8.9	1210	4	0.05	0.06			24.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/18/2006	12:20:00 PM			1206		0.11	0.41			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/25/2006	1:40:00 PM	9	8.3	1588	3	0.01	0.06			20.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/10/2006	2:00:00 PM	7.8	7.9	449	98	0.28	0.08			20.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/23/2006	1:25:00 PM	8	8.9	1057	6	0.02	0.07			22.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/13/2006	1:00:00 PM	7	8.6	1857	4	0.04	0.05			19.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/14/2006	11:30:00 AM		8.6		5	0.04	0.04			66
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/19/2006	5:45:00 PM	9.4	8.4	987	6	0	0			17.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/28/2006	3:25:00 PM	8	6.8	492	21					19.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/30/2006	1:00:00 PM				7	0.02	0.1			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/7/2006	12:40:00 PM	9.1	7.6	1228	3	0	0.07			13.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/19/2006	2:45:00 PM	8.5	7.9	839	37	0.09	0.09			13.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/14/2006	1:17:00 PM	10.6	8	1448	13	0	0.11			8.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/16/2006	3:00:00 PM	8.7	7.9	582	33	0.05	0			12.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/21/2006	8:20:00 AM	10.8	8.4	1089	10	0.05	0.08			5.2

## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/26/2006	2:15:00 PM	11.5	9.1	1566	2	0	0.8			9.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/28/2006	8:45:00 AM	9.1	7.4	1429	0	0.12	0			8.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/5/2006	2:00:00 PM	12.6	7.8	1999	20	0.03	0.14			7.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/20/2006	3:23:00 PM	13.5	8.1	1999	6	0.05	0.04			3.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/15/2007	4:15:00 PM	9.6	8	1999						11.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/17/2007	4:00:00 PM	12.3	7.1	1999						3.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/23/2007	7:00:00 PM	11.9	7.7	1999						1.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/30/2007	1:10:00 PM	14	7.6	1999						-0.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/8/2007	11:30:00 AM	14.2	7.5	1999						-0.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/15/2007	11:30:00 AM	13.7	7.5	1999						-0.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/23/2007	2:30:00 PM	13.6	7.4	1999						1.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/28/2007	3:00:00 PM	12.9	8.3	1999						4.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/20/2007	10:15:00 AM	11.9	7.5	1999	12	0.36	0.15			4.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/26/2007	2:00:00 PM	10.7	8.3	1999	5	0.02	0.1			17.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/29/2007	3:20:00 PM	13.9	8.4	1999						14.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/30/2007	4:05:00 PM	16.1	9.1		5	0.05	0.11			14.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/16/2007	3:00:00 PM	8.2	8.2	1999	13	0.18	0.04			10.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/18/2007	1:30:00 PM	7.2	7.8	1999	4	0.29	0.09			7.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/20/2007	1:20:00 PM	12.7	7.5	1999	6	0.07	0.03			13.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/26/2007	3:00:00 PM		7.6	926	92	0.25	0.1			13
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/2/2007	3:20:00 PM	11.7	8.7	1999	7	0	0.07			19.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/6/2007	2:10:00 PM	13.5	8	1999	21	0.05	0.12			18.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/3/2008	11:03:00 AM	9.3		582	16	0.12	0.08			13.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/29/2008	10:45:00 AM	10.8	7.7	995	9	0.01	0.11			6.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/14/2008	9:00:00 AM	9.8	8.6	738	37	0.07	0.45			10.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/5/2008	1:45:00 PM	14	7.2	2000	0	0.03	0.51			1.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/11/2008	10:00:00 AM	12.4	7.4	1590	10	0.16	0.35			2.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/21/2009	9:00:00 AM		7	2000	4	0.31	0.6			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/18/2009	9:06:00 AM		7.8	340		0.13	0.24			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/23/2009	10:20:00 AM		7.4	3400		0.09	0.07			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/23/2009	2:00:00 PM		6	1000		0.02	0.02			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/20/2009	9:08:00 AM		7.8	1400	25	0.07	0.11			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/21/2009	9:01:00 AM		6.7	855	9	0.09	0.17			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/23/2009	9:00:00 AM	8	9.2	602	3	0.08	0.02			19.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/26/2009	1:15:00 PM	9	7.4	815	15	0.04	0.19			16.9



Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/16/2009	8:45:00 PM	11.4		1085	6	0.1	0.41			6.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/26/2009	3:30:00 PM	10.4		1506	3	0.02	0.04			11.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/20/2009	10:07:00 AM	10.7		1120	5	0.15	0.18			8.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/9/2009	12:30:00 PM	10.5		805	25	0.02	0.01			8.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/18/2009	8:50:00 AM	13.4		1490	5	0.13	0.12			0.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/22/2010	9:00:00 AM	12.4		6930	7	0.12	0.16			2.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/19/2010	9:00:00 AM	12.1		3520	4	0.13	0.24			5.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/30/2010	12:15:00 PM	16.5		507	5	0.07	0.14			2.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/28/2010	8:58:00 AM		8.1	1210	10	0.17	0.28			3.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/28/2010	8:58:00 AM		8.3		6	0.13	0.11			15
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/28/2010	8:50:00 AM	7.9	8.2	1282	8	0.15	0.21			21.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/2/2010	8:55:00 AM		7.9	1822	3	0.14	0.09			20.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/11/2010	10:00:00 AM		8.7		5	0	0.07			22.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/1/2010	9:00:00 AM		8	857	3	0.15	0.1			20.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/26/2010	1:00:00 PM		8.3	1435	4	0	0.05			14.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/16/2010	8:30:00 AM	12.2	8.2	1687	4	0.12	0.07			4.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/10/2010	9:00:00 AM		8.2	10290	7	0.29	0.19			0
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/26/2011	9:21:00 PM		7.7	5850	4	0.37	0.14			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/4/2011	8:12:00 AM		8.1	3221	6	0.38	0.22			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/26/2011	8:50:00 AM		8.1	1025	39	0.24	0.53			11
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/24/2011	9:00:00 AM		8.5	889	12	0.2	0.29			20
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/29/2011	9:15:00 AM		8.4	1023	9	0.13	0.11			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/31/2011	8:50:00 AM		8.8	1994	6	0.1	0.12			18
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/11/2011	9:00:00 AM		7.9	33	4	0.3	0.19			22.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/30/2011	8:30:00 AM		8.2	1204	6	0.22	0.15			16
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/13/2011	8:45:00 AM		7.8	1743	2	0.1	0.09			9.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/9/2011	8:52:00 AM		7.6	1121	4	0.1	0.03			4.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/26/2012	10:31:00 AM		4.43	14.4		0.24				5.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/7/2012	8:40:00 AM	11.5	7.7	3	3	0.13	0.09			6.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/12/2012		11	7.9		5	0.14	0.1			5.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/11/2012	8:43:00 AM	7.3	8	2000	25	0.25	0.24			22.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/4/2012		7.2	7.9	1050	8	0.19	0.16			22.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/31/2012	8:50:00 AM	8.4	7.1	1457	4	0.1	0.06			19
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/19/2012	8:45:00 AM		8.5	978	2	0.05	0.05			12
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/28/2012	8:52:00 AM	11.2	8	1777	4	0.08	0.1			2.6

## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/13/2013			8.2	3150	6	0.18	0.26			3.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/2/2013	9:00:00 AM	8.8	8.2	895	96	0.4	1.2			10.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/24/2013	9:03:00 AM	8.28	8.7	1255	1	0.11	0.09			15
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/24/2013	9:02:00 AM	8.9	8.2	999	10	0.04	0.21			11.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/26/2013	8:28:00 AM	6.54	8.4	1038	16	0.04	0.19			22
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/16/2013		7.97	8.4	1733	1	0.1	0.04			17
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/18/2013	9:06:00 AM	8.19	7.9	668	6	0.12	0.68			14.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/17/2013	9:00:00 AM	10.5	8.2	1267	6	0.31	0.11			2.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/21/2014		10.2	7.1		7	0.1	0.14			4.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/27/2014	8:59:00 AM	7.38	8.5	1000	7	0.1	0.07			20.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/30/2014	1:15:00 PM	9.72	8.7	1000	3	0.03	0.05			21.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/26/2014	8:50:00 AM	7.41	7.9	1402	10	0.13	0.22			19.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/24/2014	9:00:00 AM	7.75	7.8		4	0.12	0.16			19.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/4/2014	8:45:00 AM	6.86	8.4	1392	4	0.13	0.15			21.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/4/2014	8:25:00 AM	8.34	8.2	744	19	0.04	0.31			13.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/28/2014	9:10:00 AM	7.33	9	1621	4	0.11	0.18			16
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/12/2015	9:08:00 AM	10.4	7.7	6000	11	0.26	0.37			2.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/9/2015	9:10:00 AM	9.05	9	1210	22	0.23	0.41			11.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/18/2015	8:00:00 AM	6.68	8.7	1870	4	0.08				33.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/23/2015	2:20:00 PM	8.43	8.4	1830	2	0.16	0.15			21.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/3/2015	10:47:00 AM	9.29	8.8	1390	2	0.09	0.15			13.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/4/2015	1:20:00 PM	12.1	8.3	1680	5	0	0.35			5.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/26/2016	8:18:00 AM	11	8.4	4950	8	0.25	0.3			2.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/5/2016	2:07:00 PM	13.5	8.4	4620	8	0.08	0.13			4.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/17/2016	8:13:00 AM	11.2	8.13		9.9	0.11	0.13			2.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/23/2016	7:19:00 AM	11.3	8.3	4260	2	0.1	0.24			1.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/3/2016	2:10:00 PM	13	8.3	4190	4	0.05	0.08			3.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/22/2016	8:25:00 AM	11	9	3960	4	0.1	0.07			3.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/13/2016	6:40:00 PM	10.2	8.9	2420	2	0	0.16			12.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/18/2016	8:23:00 AM	9.61	8.4	2850	0	0.08	0.06			11.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/14/2016	8:21:00 AM	7.89	7.9	1040	10	0.18	0.21			14.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/2/2016	4:05:00 PM	7.02	7.8	2690	1	0.02	0.19			27.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/10/2016	8:18:00 AM	7.48	8.4	3030	2	0.09	0.11			18.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/12/2016	8:05:00 AM	6.47	8.4	2080	2	0.1	0.27			22
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/22/2016	4:15:00 PM	7.56	8.4	2040	3	0.02	0.18			25.4

Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/22/2016	7:20:00 AM	7.07	8.5	660	13	0.25	0.15			21.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/12/2016	8:19:00 AM	8	9	1130	4	0.12	0.09			17.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/7/2016	2:30:00 PM	7.97	8.2	2210	4	0	0.06			20.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/10/2016	8:21:00 AM	9.25	7.7	3120	1	0.1	0.11			12.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/23/2016	1:47:00 PM	9.77	8.4	1410	4	0	0.1			13.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/6/2016	8:17:00 AM	9.06	8.6	1870	4	0.08	0.1			11.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/16/2016	4:30:00 PM	9.92	8.2	2140	5	0	0.01			11.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/5/2016	8:23:00 AM	8.84	9.2	1710	5	0.11	0.1			8.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/9/2017	3:00:00 PM	11.5	8.1	7240	3	0.03	0.06			3.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/3/2017	1:15:00 PM	10.4	8.45	2540	3	0	0.18			13.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/6/2017	3:30:00 PM	10.4	8.64	55100	3	0.06	0.16			10.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/13/2017	8:25:00 AM	13.2	7.8		5	0.14	0.13			0.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/10/2017	8:27:00 PM		8.31	2080	4	0.15	0.11			
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/22/2017	8:24:00 PM	7.83	8.34	13670	9	0.12	0.04			16.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/16/2017	3:20:00 PM	7.16	8.05	1828	4	0.03	0.02			27.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/26/2017	8:20:00 AM	7.7	8.24	1698	3	0.11	0.05			18.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/15/2017	7:05:00 AM	6.83	8.18	1543	0	0.11	0.02			21.8
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/24/2017	8:20:00 AM	6.7	8.17	1293	3	0.06	0.03			22.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/27/2017	2:30:00 PM	8.32	8.36	1750	2	0.04	0			25.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/4/2017	8:18:00 AM	7.5	8.28	1866	3	0.05	0.08			17.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/5/2017	12:35:00 PM		8.26		9	0	0			20.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/10/2017	12:00:00 PM	9.18	8.11		9	0.02	0			19.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/23/2017	8:24:00 AM	8.43	8.23	1433	2	0.01	0.2			16.1
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/1/2017	8:24:00 AM	10.5	8.35	985	13	0.01	0.18			5.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	1/22/2018	8:19:00 AM	11	8.35	2610	49	0.19	0.24			6.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/19/2018	8:19:00 AM	11.5	8.03	2600	73	0.35	0.73			5.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/17/2018	8:39:00 AM	12.7	8.16	4620	4	0	0.14			1.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/14/2018	1:26:00 PM	9.09	7.96	1394	67	0.34	0.8			15.4
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/8/2018	11:27:00 AM	8.93	8.11	1038	5	0.05	0.1			20.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/18/2018	3:10:00 PM	14.2	8.85	2.23	4	0.02	0.07			3.3
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	2/6/2019	3:25:00 PM	11.2	7.93	3.28	47	0.11	0.18			6.5
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	3/14/2019	10:15:00 AM	11.5	8.26	3.88	17	0	0.04			6.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/18/2019	2:50:00 PM	13.3	6.33	3.23	0	0	0.01			19.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	4/24/2019	12:20:00 PM	11.2	7.06	2.59	1		0.07			18.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/19/2019	5:30:00 PM	8.34	8.3	2.21	6	0.01	0.03			24.5

## Data Cross Tab

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	5/30/2019	3:30:00 PM	8.41	8.13	1732	6	0.07	0.04			19.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	6/16/2019	10:15:00 AM	8.64	8.03	639	27	0.1	0.15			17.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/5/2019	2:35:00 PM	7.72	8.03	788	53	0.31	0.14			25
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	7/13/2019	10:05:00 AM	8.49	8.02	2.34	4	0.07	0.08			23.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	8/18/2019	10:00:00 AM	5.16	7.89	582	37		0.04	290	414	24.7
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	9/15/2019	9:20:00 AM	8.64	7.97	1006	6	0.04	0.11			19.6
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	10/6/2019	9:45:00 AM	9.19	8.17	1595	7	0.06	0.1			17.2
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	11/24/2019	11:15:00 AM	12.3	8.33	1518	2	0.04	0.08	760	1800	4.9
Telling Mansion (Formerly South Euclid - Lyndhurst Library)	12/27/2019	10:38:00 AM	11.4	8.05	2740	5	0	0.08	1370	1950	8.9
Wildwood	5/13/2006	12:31:00 PM	9.4	8	983	9	0.06	0.05			13.5
Wildwood	5/25/2006			8	1224	8	0.03	0.05			
Wildwood	6/10/2006	10:00:00 AM	5.9	7.8	1112	7	0.22	0.08			17.3
Wildwood	6/17/2006	10:04:00 AM	9	8.1	1187	21	0.16	0.01			23
Wildwood	6/25/2006	10:22:00 AM		8.3	900	9	0.09	0.07			19
Wildwood	6/29/2006	11:00:00 AM	8.4	9.1	553	27	0.06	0.09			20.1
Wildwood	7/29/2006	9:10:00 AM	7.6	7.9	601	23	0.04	0.07			22.3
Wildwood	11/7/2006	3:00:00 PM	9.7	7.5	1046	0	0.02	0.12			9.7
Wildwood	11/14/2006	4:50:00 PM	11.1	8.1	1036	2	0.04	0.17			8.7
Wildwood	11/20/2006	3:30:00 PM	11.1	8.6	620	11	0.06	0.16			6.5
Wildwood	11/27/2006	1:30:00 PM	10.8	8	805	9	0.1	0.04			9.1
Wildwood	12/5/2006	3:30:00 PM	11.3	8.1	3636	10	0.2	0.06			3
Wildwood	1/13/2007	2:15:00 PM	15.7	8.4	1999						5.6
Wildwood	1/17/2007	3:00:00 PM	12	7.4	3090	8	0.04	0.05			3.2
Wildwood	1/18/2007	3:10:00 PM	13.6	7	1999						1.8
Wildwood	1/23/2007	2:40:00 PM	12.8	7.7	1999						0.9
Wildwood	2/1/2007	2:40:00 PM	14.2	7.8	1999						0.1
Wildwood	2/22/2007	12:30:00 PM	13.1	7.7	2560						0.7
Wildwood	3/22/2007	6:00:00 PM	9.4	7	1750	137	0.21	0.07			10.5
Wildwood	5/6/2007	6:00:00 PM	11.4	9.1	1658	4	0.17	0.05			18
Wildwood	5/22/2007	6:30:00 PM	10.6	8.2	1310	6	0.01	0.04			21.8
Wildwood	10/30/2007	2:40:00 PM	9.5	6.8	975	5	0.02	0			9.8
Wildwood	10/4/2008	3:00:00 PM	8.8	8.8	737	3	0.02	0.06			14.8
Wildwood	11/14/2008	10:20:00 AM	9.2	8.65	785	5	0	0.24			9.3
Wildwood	11/19/2008	2:00:00 PM	12.7	7	1916	5	0	0.37			3.9
Wildwood	12/11/2008	11:10:00 AM	12.7	7.5	1090	11	0.13	0.27			2.5
Wildwood	2/16/2009	3:00:00 PM		6.7	1920	3	0.08	0.05			
Wildwood	2/18/2009	10:11:00 AM		8	2300		0.09	0.04			
Wildwood	3/23/2009	10:47:00 AM		8.2	1400		0.1	0.11			
Wildwood	3/26/2009	5:00:00 PM		8.3	700	4	0	0.18			
Wildwood	4/20/2009	10:05:00 AM		8.3	1300	9	0.12	0.07			
Wildwood	8/21/2009	9:50:00 AM		6.5	553	21	0.14	0.34			
Wildwood	9/23/2009	10:00:00 AM	6.6	9	901	6	0.15	0.04			21
Wildwood	10/16/2009	9:57:00 AM	10.4		804	7	0.11	0.54			7.5
Wildwood	11/20/2009	11:06:00 AM	9.9		710	5	0.1	0.18			9.7
Wildwood	12/18/2009	10:03:00 AM	13		849	3	0.12	0.24			0.5
Wildwood	1/22/2010	10:00:00 AM	12.5		2560	6	0.1	0.22			1.5
Wildwood	3/19/2010	10:15:00 AM	17.4		1620	3	0.11	0.17			6
Wildwood	4/28/2010	10:00:00 AM		7.9		12	0.11	0.16			5.9
Wildwood	5/28/2010	10:15:00 AM		8.1	1281	0.1	0.19	0.16			18
Wildwood	7/28/2010	10:12:00 AM		8.2	874	10	0.17	0.36			21.9
Wildwood	8/2/2010	9:52:00 AM		8	863	9	0.23	0.2			23.1
Wildwood	9/1/2010	9:35:00 AM		8.1	841	10	0.24	0.17			23.7
Wildwood	10/13/2010	9:40:00 AM		8.9	894	6	0.17	0.15			11.2
Wildwood	11/16/2010	9:25:00 AM		7.7	1013	7	0.11	0.13			
Wildwood	12/10/2010	10:00:00 AM		7.6	4040	27	0.29	0.48			0
Wildwood	1/26/2011										
Wildwood	3/4/2011	9:45:00 AM		7.4	1540	8	0.38	0.17			
Wildwood	4/26/2011	9:40:00 AM		10	945	65	0.26	0.77			12
Wildwood	6/24/2011	10:00:00 AM		7.6	515	18	0.19	0.41			20
Wildwood	8/30/2011			8.3	479	7	0.11	0.1			22
Wildwood	9/11/2011	10:10:00 AM		8.1	1344	3	0.21	0.16			
Wildwood	9/30/2011	9:27:00 AM		7.9	668	4	0.19	0.16			17

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Wildwood	12/9/2011	9:45:00 AM		7.9	563	11	0.1	0.18			4.5
Wildwood	1/26/2012	9:15:00 AM		7.6	1550	4	0.11	0.23			5.9
Wildwood	3/7/2012	9:45:00 AM		4.8	1.72	4	0.11	0.13			5.2
Wildwood	4/12/2012			8	1978	3	0.08	0.05			8.9
Wildwood	6/11/2012	9:45:00 AM	6.34	7.9	860	11	0.24	0.16			23.4
Wildwood	7/4/2012	9:42:00 AM	7.82	7.8	624	13	0.23	0.36			22.5
Wildwood	8/31/2012	9:40:00 AM	7.07	7.5	736	11	0.28	0.12			22.9
Wildwood	10/19/2012			7.8	937	6	0.11	0.22			12
Wildwood	11/28/2012	9:50:00 AM	10.8	8.1	1036	2	0.18	0.11			2
Wildwood	2/13/2013	9:46:00 AM	12	7.6	1950	4	0.1	0.45			1
Wildwood	4/8/2013	9:48:00 AM	9.03	7.8	790	7	0.1	0.1			10.9
Wildwood	4/12/2013	10:00:00 AM	9.67	7.3	827	121	0.48	1.47			8.9
Wildwood	5/24/2013	10:15:00 AM	8.27	7	838	6	0.03	0.18			11.9
Wildwood	6/11/2013	1:00:00 PM	6.99	9.2	1200	7	0.03	0.11			21.4
Wildwood	6/23/2013	12:00:00 PM	5.19	9.5	1066	16	0.12	0			28.5
Wildwood	6/26/2013	9:33:00 AM	6.95	8	554	19	0.22	0.46			22
Wildwood	6/27/2013	7:37:00 PM	8.45	8.2	830	10	0.05	0.11			24.5
Wildwood	7/11/2013	5:50:00 PM	7.27	8	1130	5	0.04	0.14			24.6
Wildwood	8/16/2013		7.71	8	870	8	0.28	0.01			21.3
Wildwood	9/24/2013	9:50:00 AM	7.6	8.1	697	3	0.13	0.19			15.2
Wildwood	10/18/2013	9:55:00 AM	7.88	7.9	531	8	0.12	0.2			13.2
Wildwood	12/17/2013										
Wildwood	3/21/2014		11	7.5	1890	8	0.1	0.1			3.6
Wildwood	5/27/2014		5.87	8	1265	15	0.2	0.19			21.8
Wildwood	6/26/2014	9:45:00 AM	7.39	7.5	777	20	0.2	0.34			22.5
Wildwood	7/24/2014	9:38:00 AM	6.13	7.6	10.87	8	0.18	0.1			22.1
Wildwood	9/4/2014	9:38:00 AM	6.58	7.8	1077	5	0.17	0.11			24.1
Wildwood	10/28/2014	9:50:00 AM	4.7	8	979	5	0.27	0.18			14.6
Wildwood	1/15/2015	9:15:00 AM	11.3	8.4	4440	8	0.08	0			-0.8
Wildwood	5/7/2015	7:00:00 PM		9	1190						
Wildwood	8/18/2015	9:47:00 PM	5.79	8.2	1050	4	0.83				25.8
Wildwood	8/26/2015	2:10:00 PM	7.07	8.6	63000	8	0.14	0.22			19.8
Wildwood	9/11/2015	2:40:00 PM	7.39	8.5	530	3	0.03	0.02			24.1
Wildwood	9/23/2015	3:18:00 PM	8.1	8.2	610	8	0.09	0.08			22.3
Wildwood	10/14/2015	10:15:00 AM	9.24	8	610	12	0.02	0.21			13.6
Wildwood	11/19/2015	9:25:00 AM	8.92	8	88000	6	0.03	0.11			15.6
Wildwood	12/10/2015	10:45:00 AM	9.39	8.2	93000	3	0.01	0.24			6.4
Wildwood	1/26/2016	12:00:00 PM	11.4	8.1	2430	14	0.15	0.34			1.2
Wildwood	2/20/2016	10:45:00 AM	11.5	8.1	2670	33	0.03	0.39			5.2
Wildwood	3/22/2016	9:15:00 AM	9.59	8.6	1350	3	0.1	0.23			5
Wildwood	4/5/2016	12:05:00 PM	11.2	8.4	0	3	0.01	0.13			4
Wildwood	4/18/2016	9:12:00 AM	6.59	8.3	1380	8	0.18	0.14			15.4
Wildwood	5/9/2016	4:00:00 PM	7.21	8.7	740	1	0.03	0.16			15.7
Wildwood	5/14/2016	9:16:00 AM	5.76	8.5	970	11	0.14	0.16			16.1
Wildwood	6/10/2016	9:12:00 AM	6.87	8.1	1200	7	0.24	0.21			21.2
Wildwood	7/12/2016	9:00:00 AM	3.94	8	920	7	0.31	0.11			26.5
Wildwood	7/15/2016	12:00:00 PM	3.63	8.2	1000	4	0	0.11			26.4
Wildwood	8/11/2016	12:45:00 PM	4.66	8.1	72000	10	0	0.11			26.8
Wildwood	8/22/2016	8:21:00 AM	6.72	8.2	690	25	0.39	0.18			21.4
Wildwood	9/12/2016	9:12:00 AM	6.22	8.6	560	10	0.2	0.27			20.1
Wildwood	9/30/2016	1:45:00 PM	8.87	8.8	490	14	0.04	0.13			17.8
Wildwood	10/10/2016	9:28:00 AM	9.37	8.1	1150	4	0.17	0.13			14.2
Wildwood	10/25/2016	11:05:00 AM	7.9	8.3	910	5	0.08	0.15			11.5
Wildwood	11/6/2016	9:05:00 AM	7.61	8.2	890	5	0.16	0.24			11.7
Wildwood	12/5/2016	9:20:00 AM	9.74	8.3	870	5	0.12	0.07			5.5
Wildwood	2/17/2017	9:25:00 AM	12.4	8.33	640	10	0.24	0.2			0.5
Wildwood	3/13/2017	9:30:00 AM	12.5	8.52	15.1	2	0.12	0.09			0.3
Wildwood	4/10/2017	9:19:00 AM		8.05	1343	4	0.14	0.14			
Wildwood	5/22/2017	9:17:00 AM	6.52	8.06	740	24	0.22	0.01			17.2
Wildwood	6/25/2017	9:41:00 AM	5.21	7.96	848	22	0.26	0.11			21
Wildwood	7/24/2017	9:30:00 AM	6.16	8.1	870	8	0.13	0.05			25
Wildwood	8/14/2017	9:50:00 AM	6.09	7.98		16	0.02				23.6
Wildwood	9/4/2017	9:19:00 AM	7.31	8.15	753	10	0.07	0.15			19.4
Wildwood	10/5/2017	1:00:00 PM	7.38	8.09	641	16	0.19	0			18.9
Wildwood	10/23/2017	9:28:00 AM	8.3	8.11	644	3	0.06	0.13			16.6
Wildwood	11/9/2017	11:30:00 AM	9.57	8.44		4	0.03	0.66			8.9
Wildwood	12/1/2017	9:27:00 AM	10.9	8.22	619	4	0	0.25			5.8
Wildwood	1/22/2018	9:35:00 AM	12.1	7.94	1900	104	0.22	0.43			3.3
Wildwood	2/19/2018	9:20:00 AM	11.6	8.1	2230	18	0.13	0.41			4.7
Wildwood	3/17/2018	10:06:00 AM	12.6	8.16	1395	9	0.11	0.24			1.7
Wildwood	4/18/2018	11:00:00 AM	12.3	8.08	15190	12		0.1			4.3
Wildwood	5/14/2018	2:40:00 PM	9.28	8.02	731	22	0.14	0.33			16.5

Site Name	Date	Time	DO	pH	Conductivity	TSS	Ammonia	Phosphate	Salinity	TDS	Temperature
Wildwood	5/22/2018	1:15:00 PM	8.49	8.13		44	0.13	0.18			20
Wildwood	6/26/2018	3:00:00 PM	6.36	8.37	11040	11	0.16	0.13			23.9
Wildwood	7/23/2018	3:05:00 PM	8.05	8.42	5860	6	0.09				24.4
Wildwood	8/28/2018	4:05:00 PM	6.24	8.18	910	3	0.16	0.96			29.1
Wildwood	9/20/2018	3:05:00 PM	8.32	8.34	1079	3	0.6	0.28			23.4
Wildwood	10/23/2018	3:30:00 PM	9.95	31							10.2
Wildwood	11/27/2018	12:00:00 PM	11.5	8.41	1373	23	0.7	0.12			5.2
Wildwood	1/15/2019	12:15:00 PM	11.7	8.22	31.7	1	0.09	0.21			3.8
Wildwood	2/26/2019	12:00:00 PM	13	8.59	2.04	28	0.07	0.24			2.3
Wildwood	3/26/2019	2:30:00 PM	12.1	8.2	1367	9	0.08	0.23			7.8
Wildwood	5/2/2019	12:20:00 PM	9.49	10.1		62	0.12	0.11			15.1
Wildwood	5/19/2019	10:15:00 AM	6.52	8.04	948	18	0.03	0.04			18.7
Wildwood	6/6/2019	4:30:00 PM	8.59	8.28	6.07	18	0.09	0.08			19.5
Wildwood	6/16/2019	5:00:00 PM	9.03	7.88	295	391	0.73	0.8			18.6
Wildwood	7/8/2019	10:00:00 AM	3.57	8.03	659	20	0.2	0.17			20.6
Wildwood	7/13/2019	4:15:00 PM	8.6	8.1	685	13	0.12	0.07			28.9
Wildwood	8/12/2019	10:00:00 AM	7.65	8.06	721	14	0.14	0.08	360	507	27.4
Wildwood	8/18/2019	2:30:00 PM	5.23	7.78	577	61		0.05	290	409	32.6
Wildwood	9/9/2019	2:30:00 PM	7.78	8.41	510	1	0	0.01	250	348	24.1
Wildwood	9/15/2019	4:00:00 PM	8.03	7.94	614	15	0.11	0.22			22.3
Wildwood	10/3/2019	10:30:00 AM	7.2	7.96	772	8	0.04		390	548	19.9
Wildwood	10/6/2019	4:15:00 PM	9.04	8.36	575	11	0.09	0.07			19.4
Wildwood	11/4/2019	10:30:00 AM				15					
Wildwood	11/24/2019	5:15:00 PM	11.5	8.14	1022	14	0.05	0.07	510	727	5.2
Wildwood	12/11/2019	10:30:00 AM	12.4	8.03	1135	6	0	0.11	580	814	1.8