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## 2017 Watershed Data

Site ID	Date	Weather	Water Temp (°C)	DO (%)	DO (ppm)	Spec Cond (µS/cm)	Salinity (ppt)	Enterococci (mpn/100mL)
OF-EelPond	6/26/2017	dry	21.9	76.6	6.7	1,046	0.6	20
HarborRoad	6/26/2017	dry	16.8	87.0	8.4	32,700	24.7	389
AwcominMarsh	6/26/2017	dry	16.6	85.4	8.3	36,500	26.8	110
PC-OUT	6/26/2017	dry	15.2	67.8	6.8	35,750	28.4	52
ACPS005-U35	6/26/2017	dry	20.1	6.1	0.6	312	0.2	108
BCH11	6/26/2017	dry	18.9	34.3	2.9	33,200	23.9	1,120
BCH08	6/26/2017	dry	24.4	110.4	9.2	23,970	14.7	52
PC07	6/26/2017	dry	19.3	45.5	4.2	31,840	22.6	185
PC08	6/26/2017	dry	22.4	50.1	4.5	31,650		146
OF-EelPond	7/25/2017	wet	17.1	764.3	53.7	1,476	0.9	120
HarborRoad	7/25/2017	wet	16.2	69.6	6.8	28,470	21.6	1,660
AwcominMarsh	7/25/2017	wet	16.3	80.9	8.0	34,360	26.5	313
PC-OUT	7/25/2017	wet	16.2	55.1	5.5	36,570	28.4	299
ACPS005-U35	7/25/2017	wet	17.8	7.3	0.7	454	0.3	1,010
BCH11	7/25/2017	wet	16.8	26.3	2.6	30,640	23.0	2,600
PC07	7/25/2017	wet	17.3	17.5	1.7	34,450	25.9	323
PC08	7/25/2017	wet	16.8	18.1	1.8	34,180	26.0	1,470
BCH08	7/25/2017	wet	18.6	79.3	7.5	12,680	8.4	63
OF-EelPond	7/28/2017	dry	24.3			1,849	1.0	187
HarborRoad	7/28/2017	dry	25.2			39,430	25.2	30
AwcominMarsh	7/28/2017	dry	22.8			44,620	30.0	10
PC-OUT	7/28/2017	dry	24.1			40,290	26.2	10
ACPS005-U35	7/28/2017	dry	19.7			334	0.2	250
BCH11	7/28/2017	dry	21.2				26.2	211
BCH08	7/28/2017	dry	29.9			27,470	15.2	10
PC07	7/28/2017	dry	26.3			32,170	19.5	<10
PC08	7/28/2017	dry	26.5			30,280	18.1	20
OF-EelPond	8/24/2017	wet	22.5	51.4	4.4	4,334	2.5	201
HarborRoad	8/24/2017	wet	17.6	90.8	7.8	29,360	22.3	350
AwcominMarsh	8/24/2017	wet	17.4	84.5	6.7	40,200	30.7	31
PC-OUT	8/24/2017	wet	18.1	86.6	6.9	37,500	27.9	121
ACPS005-U35	8/24/2017	wet	19.8	11.1	1.0	480	0.3	145
BCH11	8/24/2017	wet	21.3	30.3	2.3	38,950	27.0	465
BCH08	8/24/2017	wet	24.1	73.6	5.8	20,620	12.6	20
PC07	8/24/2017	wet	23.1	68.2	5.2	35,150	23.3	86
PC08	8/24/2017	wet	21.0	67.7	6.3	27,850	17.6	31
PC-OUT	9/21/2017	dry	17.9	63.0	4.9	38,250	28.7	388
OF-EelPond	9/21/2017	dry	19.2	80.0	7.3	996	0.6	31
AwcominMarsh	9/21/2017	dry	17.4	70.4	5.6	39,150	30.8	97

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## 2017 Watershed Data

Site ID	Date	Weather	Water Temp (°C)	DO (%)	DO (ppm)	Spec Cond (µS/cm)	Salinity (ppt)	Enterococci (mpn/100mL)
HarborRoad	9/21/2017	dry	17.9	<b>71.1</b>	5.7	35,900	26.6	<b>529</b>
ACPS005-U35	9/21/2017	dry	18.8	<b>5.5</b>	<b>0.5</b>	371	0.0	<b>350</b>
BCH11	9/21/2017	dry	19.2	<b>9.5</b>	<b>0.7</b>	38,400	28.0	<b>573</b>
BCH08	9/21/2017	dry	18.5	<b>66.2</b>	5.7	38,900	30.0	<b>146</b>
PC08	9/21/2017	dry	17.6	<b>35.5</b>	<b>3.0</b>	39,950	31.1	10
PC07	9/21/2017	dry	17.1	<b>61.9</b>	6.5	34,400	25.9	<b>110</b>
OF-EelPond	10/10/2017	wet	19.2	<b>74.2</b>	6.9	1,270	0.6	62
HarborRoad	10/10/2017	wet	17.6	87.0	8.3	27,500	17.0	<b>1,090</b>
AwcominMarsh	10/10/2017	wet	16.9	<b>73.0</b>	7.1	44,580	28.9	86
PC-OUT	10/10/2017	wet	17.8	<b>51.0</b>	<b>4.9</b>	39,200	25.0	<b>233</b>
ACPS005-U35	10/10/2017	wet	17.8	<b>7.1</b>	<b>0.7</b>	365	0.2	96
BCH11	10/10/2017	wet	18.5	<b>5.5</b>	<b>0.5</b>	32,780	20.6	<b>373</b>
BCH08	10/10/2017	wet	19.5	<b>46.0</b>	<b>4.1</b>	13,550	7.8	10
PC07	10/10/2017	wet	18.2	<b>68.0</b>	6.5	18,370	10.9	<b>246</b>
PC08	10/10/2017	wet	21.0	<b>64.5</b>	5.8	34,010	21.4	<b>121</b>

Bold and italicized red text indicates exceedance of the state criterion for individual Enterococci samples (104 col/100mL).

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Date	Dry/Wet	Site ID	Water Temp (°C)	DO (%)	DO (ppm)	Cond (mS/cm)	Salinity (ppt)	Enterococci (mpn/100mL)
6/13/2018	Dry	BCH11	15.8	<b>12.5</b>	1.0	47.9	31.0	<b>816.4</b>
6/13/2018	Dry	PC07	16.4	<b>40.8</b>	3.6	35.3	22.7	62.4
6/13/2018	Dry	PC08	17.1	<b>25.8</b>	2.1	51.0	33.1	<b>648.8</b>
6/13/2018	Dry	PC-OUT	14.2	<b>42.6</b>	3.6	56.0	36.3	<b>727.0</b>
6/25/2018	Wet	BCH11	18.4	<b>13.7</b>	0.4		17.2	<b>&gt;2,419.6</b>
6/25/2018	Wet	PC07	16.2	<b>62.4</b>	5.9	8.6	4.8	<b>&gt;2,419.6</b>
6/25/2018	Wet	PC08	19.1	<b>12.0</b>	1.0	32.0	22.0	<b>1,413.6</b>
6/25/2018	Wet	PC-OUT	18.2	<b>35.9</b>	2.9		24.6	<b>&gt;2,419.6</b>
7/12/2018	Dry	BCH11	17.7	<b>21.6</b>	1.6	46.7	30.4	<b>&gt;2,419.6</b>
7/12/2018	Dry	PC07	18.2	<b>34.3</b>	2.7	43.1	27.8	<b>&gt;2,419.6</b>
7/12/2018	Dry	PC08	18.2	<b>21.8</b>	1.7	47.2	30.7	<b>&gt;2,419.6</b>
7/12/2018	Dry	PC-OUT	16.9	<b>37.2</b>	2.9	49.8	32.7	<b>&gt;2,419.6</b>
7/18/2018	Wet	BCH11	25.3	<b>47.0</b>	3.3	33.0	20.6	<b>&gt;2,419.6</b>
7/18/2018	Wet	PC07	22.5	84.3	6.9	16.6	9.8	<b>298.7</b>
7/18/2018	Wet	PC08	25.8	<b>46.6</b>	3.3	27.9	17.1	<b>&gt;2,419.6</b>
7/18/2018	Wet	PC-OUT	23.2	73.6	5.4	38.8	24.7	<b>&gt;2,419.6</b>
8/27/2018	Dry	BCH11	22.0	<b>5.2</b>	0.3	33.5	20.9	<10.0
8/27/2018	Dry	PC07	20.6	<b>11.3</b>	0.9	22.8	13.8	<b>288.0</b>
8/27/2018	Dry	PC08	21.7	<b>9.1</b>	0.7	30.4	18.9	<b>4,884.0</b>
8/27/2018	Dry	PC-OUT	20.3	<b>41.6</b>	3.2	41.8	26.9	<b>109.0</b>
9/19/2018	Wet	BCH11	21.4	<b>8.0</b>	0.6	25.1	16.5	<b>121.0</b>
9/19/2018	Wet	PC07	18.6	73.0	6.8	2.2	1.1	<b>262.0</b>
9/19/2018	Wet	PC08	20.0	<b>49.0</b>	4.4	3.7	2.0	<b>5,172.0</b>
9/19/2018	Wet	PC-OUT	19.5	65.0	5.8	9.9	5.9	<b>1,616.0</b>

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Bold and italicized red text indicates exceedance of the state criterion threshold for individual samples (Enterococci = 104 mpn/100mL; DO = 65%).

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## 2018 Groundwater Testing Data

Site ID	Date	Salinity (ppt)	Ammonia (ppm)	Nitrate-Nitrite (ppb)	Phosphate (ppb)	Enterococci (mpn/100mL)
PC-07	9/12/2018	12	0	88	12	<b><i>631</i></b>
PC-08	9/12/2018	20	0	10	14	<b><i>6,488</i></b>
PC08A	9/12/2018	15	0	24	12	<b><i>231</i></b>
PC08B	9/12/2018	17	0	38	21	<b><i>7,270</i></b>
PC-GW-01	9/12/2018	4	0	9	112	<b><i>888</i></b>
PC-GW-02	9/12/2018	1	0	22	410	<b><i>254</i></b>
PC-GW-03	9/12/2018	1	0	14	118	<b><i>183</i></b>
PC-GW-04	9/12/2018	20	0	61	247	40
PC-GW-05	9/12/2018	20	0.25	18	249	<b><i>122</i></b>
PC-GW-06	9/12/2018	18	0.25	8	508	30
PC-GW-07	9/12/2018	10	0	83	137	<b><i>51</i></b>
PC-GW-08	9/12/2018	19	0	16	34	10
PC-GW-09	9/12/2018	21	0	12	49	30
PC-GW-10	9/12/2018	20	0	23	127	5
PC-GW-11	9/12/2018	23	0	9	97	5
PC-GW-12	9/12/2018	24	0	16	48	<b><i>31</i></b>
PC-GW-13	9/12/2018	24	0	8	242	10
PC-GW-14	9/12/2018	19	0	12	70	5
PC-GW-15	9/12/2018	23	0	17	135	5
PC-GW-16	9/12/2018	22	0	9	267	<b><i>5</i></b>

Bold and italicized red text indicates exceedance of the state criterion threshold for individual samples (Enterococci = 104 mpn/100mL).

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## 2019 Watershed Monitoring Data

Date	Dry/Wet	Site ID	Water Temp (°C)	DO (ppm)	Conductivity (mS/cm)	Salinity (ppt)	pH	Enterococci (mpn/100mL)
6/10/2019	Dry	BCH11	19.3	<i>2.6</i>	22.8	13.9	6.6	63
6/10/2019	Dry	PC07	19.5	14.0	4.0	2.1	7.1	10
6/10/2019	Dry	PC08	24	5.7	9.4	5.3	6.6	<i>5,794</i>
6/10/2019	Dry	PC-OUT	20.8	7.0	32.1	20	7.1	<10
7/11/2019	Dry	BCH11	23.7	<i>0.6</i>	35.3	22.2	6.5	<i>275</i>
7/11/2019	Dry	PC07	24.6	11.9	27.7	17	6.7	<i>11,199</i>
7/11/2019	Dry	PC08	25.7	<i>2.8</i>	33.4	20.9	6.5	<i>24,196</i>
7/11/2019	Dry	PC-OUT	24.2	7.6	42.6	27.4	7.3	61
7/24/2019	Wet	BCH11	23.1	<i>1.1</i>	24.8	15.1	6.7	<i>773</i>
7/24/2019	Wet	PC07	22.6	8.3	0.4	2.3	6.9	<i>15,531</i>
7/24/2019	Wet	PC08	24.7	<i>3.8</i>	8.1	4.5	6.5	<i>10,462</i>
7/24/2019	Wet	PC-OUT	23.3	8.7	19.1	11.4	7.1	<i>191</i>
8/14/2019	Wet	BCH11	20.1	<i>0.3</i>	32.6	20.4	6.6	<i>768</i>
8/14/2019	Wet	PC07	19.6	6.0	20.5	12.3	6.9	<i>15,531</i>
8/14/2019	Wet	PC08	20.1	<i>1.0</i>	27.5	17	6.8	<i>&gt;24,196</i>
8/14/2019	Wet	PC-OUT	18.2	<i>4.4</i>	30.8		7.2	<i>1,541</i>
9/19/2019	Dry	BCH11	15.5	<i>0.3</i>	39.3	23.8	6.5	41
9/19/2019	Dry	PC07	15.7	<i>1.6</i>	40.2	24.4	6.7	<i>4,884</i>
9/19/2019	Dry	PC08	14.4	<i>2.7</i>	40.7	25.1	6.9	<i>&gt;24,196</i>
9/19/2019	Dry	PC-OUT	14.4	<i>4.4</i>	39.1		7.4	<i>109</i>
10/8/2019	Wet	BCH11	18.2	<i>0.5</i>	38.2		6.3	10
10/8/2019	Wet	PC07	16.3	69.1	18.9		6.7	<i>4,611</i>
10/8/2019	Wet	PC08	17.5	<i>2.2</i>	39.1		6.5	<i>&gt;24,196</i>
10/8/2019	Wet	PC-OUT	17.3	7.2	41.1		6.9	84

*Italicized red text indicates exceedance of the state criterion threshold for individual samples (Enterococci = 104 mpn/100mL; DO = 5 ppm).*