

| Big Creek River Mile 0.15 | | | | | |
|------------------------------|------------|------|--------|-----------|-----------|
| Sample Date | Parameter | Code | Result | Units | Method |
| 6/18/2013 9:02 | Ag | < | 0.066 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Ag | < | 0.066 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Ag | < | 0.066 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Ag | < | 0.066 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Ag | < | 0.038 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Ag | < | 0.038 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Al | | 74.29 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Al | | 112.65 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Al | | 863.6 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Al | | 1330 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Al | | 32.66 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Al | | 163.9 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Alkalinity | | 110.7 | mg/LCaCO3 | EPA-310.2 |
| 6/25/2013 9:12 | Alkalinity | | 130 | mg/LCaCO3 | EPA-310.2 |
| 7/2/2013 11:30 | Alkalinity | | 91.2 | mg/LCaCO3 | EPA-310.2 |
| 7/9/2013 9:11 | Alkalinity | | 57 | mg/LCaCO3 | EPA-310.2 |
| 7/16/2013 9:40 | Alkalinity | | 171.7 | mg/LCaCO3 | EPA-310.2 |
| 7/23/2013 10:42 | Alkalinity | | 122.4 | mg/LCaCO3 | EPA-310.2 |
| 6/18/2013 9:02 | As | j | 1.469 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | As | j | 1.698 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | As | | 2.034 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | As | | 2.32 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | As | j | 1.474 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | As | j | 1.68 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Ba | | 29.07 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Ba | | 36.475 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Ba | | 27 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Ba | | 25.66 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Ba | | 42.73 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Ba | | 49.6 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Be | < | 0.126 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Be | < | 0.126 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Be | < | 0.126 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Be | < | 0.126 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Be | < | 0.2 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Be | < | 0.2 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | BOD | < | 2 | mg/L | SM 5210 |
| 7/2/2013 11:30 | BOD | | 2.4 | mg/L | SM 5210 |
| 7/9/2013 9:11 | BOD | | 8.1 | mg/L | SM 5210 |
| 7/16/2013 9:40 | BOD | < | 2 | mg/L | SM 5210 |

| Big Creek River Mile 0.15 | | | | | |
|------------------------------|-----------|------|--------|-----------|-----------|
| Sample Date | Parameter | Code | Result | Units | Method |
| 7/23/2013 10:42 | BOD | | 2.1 | mg/L | SM 5210 |
| 6/18/2013 9:02 | Ca | | 52260 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Ca | | 66590 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Ca | | 38660 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Ca | | 28000 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Ca | | 81900 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Ca | | 57180 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | CaCO3 | | 181 | mg/LCaCO3 | EPA-200.8 |
| 6/25/2013 9:12 | CaCO3 | | 238 | mg/LCaCO3 | EPA-200.8 |
| 7/2/2013 11:30 | CaCO3 | | 130 | mg/LCaCO3 | EPA-200.8 |
| 7/9/2013 9:11 | CaCO3 | | 97 | mg/LCaCO3 | EPA-200.8 |
| 7/16/2013 9:40 | CaCO3 | | 282 | mg/LCaCO3 | EPA-200.8 |
| 7/23/2013 10:42 | CaCO3 | | 195 | mg/LCaCO3 | EPA-200.8 |
| 6/18/2013 9:02 | Cd | < | 0.22 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Cd | j | 0.234 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Cd | j | 0.236 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Cd | j | 0.242 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Cd | j | 0.091 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Cd | j | 0.108 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Chloride | | 226.3 | mg/L | EPA 300.0 |
| 6/25/2013 9:12 | Chloride | | 285.95 | mg/L | EPA 300.0 |
| 7/2/2013 11:30 | Chloride | | 116.4 | mg/L | EPA 300.0 |
| 7/9/2013 9:11 | Chloride | | 85.94 | mg/L | EPA 300.0 |
| 7/16/2013 9:40 | Chloride | | 301 | mg/L | EPA 300.0 |
| 7/23/2013 10:42 | Chloride | | 231.6 | mg/L | EPA 300.0 |
| 6/18/2013 9:02 | Co | j | 0.23 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Co | j | 0.4415 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Co | j | 0.835 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Co | | 1.364 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Co | j | 0.213 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Co | j | 0.374 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | COD | | 16.9 | mg/L | EPA 410.4 |
| 6/25/2013 9:12 | COD | | 18.35 | mg/L | EPA 410.4 |
| 7/2/2013 11:30 | COD | | 16.9 | mg/L | EPA 410.4 |
| 7/9/2013 9:11 | COD | | 26.2 | mg/L | EPA 410.4 |
| 7/16/2013 9:40 | COD | | 15.1 | mg/L | EPA 410.4 |
| 7/23/2013 10:42 | COD | | 24.6 | mg/L | EPA 410.4 |
| 6/18/2013 9:02 | Cr | j | 0.91 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Cr | j | 0.7895 | ug/L | EPA-200.8 |

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|------------------------------|------------|------|--------|-----------|-------------|
| Sample Date | Parameter | Code | Result | Units | Method |
| 7/2/2013 11:30 | Cr | | 2.506 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Cr | | 3.668 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Cr | j | 0.639 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Cr | | 2.482 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Cu | | 3.901 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Cu | | 4.5155 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Cu | | 7.164 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Cu | | 8.826 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Cu | | 4.03 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Cu | | 5.306 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | DRPhos | | 0.044 | mg/L | EPA 365.1 |
| 6/25/2013 9:12 | DRPhos | | 0.05 | mg/L | EPA 365.1 |
| 7/2/2013 11:30 | DRPhos | | 0.044 | mg/L | EPA 365.1 |
| 7/9/2013 9:11 | DRPhos | | 0.041 | mg/L | EPA 365.1 |
| 7/16/2013 9:40 | DRPhos | | 0.037 | mg/L | EPA 365.1 |
| 7/23/2013 10:42 | DRPhos | | 0.06 | mg/L | EPA 365.1 |
| 6/18/2013 9:02 | E. coli | | 380 | cfu/100mL | EPA 1603 |
| 6/25/2013 9:12 | E. coli | | 300 | cfu/100mL | EPA 1603 |
| 7/2/2013 11:30 | E. coli | EC | 2295 | cfu/100mL | EPA 1603 |
| 7/9/2013 9:11 | E. coli | | 1100 | cfu/100mL | EPA 1603 |
| 7/16/2013 9:40 | E. coli | | 580 | cfu/100mL | EPA 1603 |
| 7/23/2013 10:42 | E. coli | | 6500 | cfu/100mL | EPA 1603 |
| 6/18/2013 9:02 | Fe | | 302.6 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Fe | | 386.8 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Fe | | 1788 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Fe | | 2621 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Fe | | 230.8 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Fe | | 533.3 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Field Cond | | 931 | umhos/cm | SM 2510A |
| 6/25/2013 9:12 | Field Cond | | 1258 | umhos/cm | SM 2510A |
| 7/2/2013 11:30 | Field Cond | | 598 | umhos/cm | SM 2510A |
| 7/9/2013 9:11 | Field Cond | | 477 | umhos/cm | SM 2510A |
| 7/16/2013 9:40 | Field Cond | | 1520 | umhos/cm | SM 2510A |
| 7/23/2013 10:42 | Field Cond | | 1094 | umhos/cm | SM 2510A |
| 6/18/2013 9:02 | Field DO | | 8.07 | mg/L | SM 4500-0 G |
| 6/25/2013 9:12 | Field DO | | 7.29 | mg/L | SM 4500-0 G |
| 7/2/2013 11:30 | Field DO | | 8.22 | mg/L | SM 4500-0 G |
| 7/9/2013 9:11 | Field DO | | 8.07 | mg/L | SM 4500-0 G |
| 7/16/2013 9:40 | Field DO | | 8.42 | mg/L | SM 4500-0 G |
| 7/23/2013 10:42 | Field DO | | 9.17 | mg/L | SM 4500-0 G |

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| Sample Date | Parameter | Code | Result | Units | Method |
|-----------------|------------|------|--------|-------|-----------|
| 6/18/2013 9:02 | Field Temp | | 20.2 | C | EPA 170.1 |
| 6/25/2013 9:12 | Field Temp | | 24.4 | C | EPA 170.1 |
| 7/2/2013 11:30 | Field Temp | | 20.2 | C | EPA 170.1 |
| 7/9/2013 9:11 | Field Temp | | 21.9 | C | EPA 170.1 |
| 7/16/2013 9:40 | Field Temp | | 25.4 | C | EPA 170.1 |
| 7/23/2013 10:42 | Field Temp | | 21.5 | C | EPA 170.1 |
| 6/18/2013 9:02 | Hg | < | 0.006 | ug/L | EPA 245.1 |
| 6/25/2013 9:12 | Hg | < | 0.006 | ug/L | EPA 245.1 |
| 7/2/2013 11:30 | Hg | j | 0.01 | ug/L | EPA 245.1 |
| 7/9/2013 9:11 | Hg | j | 0.008 | ug/L | EPA 245.1 |
| 7/16/2013 9:40 | Hg | < | 0.008 | ug/L | EPA 245.1 |
| 7/23/2013 10:42 | Hg | < | 0.008 | ug/L | EPA 245.1 |
| 6/18/2013 9:02 | K | | 4353 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | K | | 5428.5 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | K | | 3644 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | K | | 3511 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | K | | 6490 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | K | | 4832 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Mg | | 12260 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Mg | | 17460 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Mg | | 8050 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Mg | | 6543 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Mg | | 18830 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Mg | | 12720 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Mn | | 41.12 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Mn | | 63.625 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Mn | | 50.64 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Mn | | 82.1 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Mn | | 28.01 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Mn | | 47.76 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Mo | | 5.84 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Mo | | 8.351 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Mo | | 5.206 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Mo | | 5.245 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Mo | | 8.765 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Mo | | 6.765 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Na | | 144000 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Na | | 176650 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Na | | 74650 | ug/L | EPA-200.8 |

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|-----------------|-----------|------|--------|-------|-----------|
| River Mile 0.15 | | | | | |
| Sample Date | Parameter | Code | Result | Units | Method |
| 7/9/2013 9:11 | Na | | 52180 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Na | | 181500 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Na | | 143300 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | NH3 | | 0.08 | mg/L | EPA-350.1 |
| 7/2/2013 11:30 | NH3 | | 0.089 | mg/L | EPA-350.1 |
| 7/9/2013 9:11 | NH3 | | 0.057 | mg/L | EPA-350.1 |
| 7/16/2013 9:40 | NH3 | | 0.054 | mg/L | EPA-350.1 |
| 7/23/2013 10:42 | NH3 | | 0.138 | mg/L | EPA-350.1 |
| 6/18/2013 9:02 | Ni | j | 2.848 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Ni | | 7.396 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Ni | | 4.916 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Ni | | 5.276 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Ni | j | 3.353 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Ni | j | 3.249 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | NO3-NO2 | | 0.56 | mg/L | EPA 353.2 |
| 6/25/2013 9:12 | NO3-NO2 | | 0.298 | mg/L | EPA 353.2 |
| 7/2/2013 11:30 | NO3-NO2 | | 0.763 | mg/L | EPA 353.2 |
| 7/9/2013 9:11 | NO3-NO2 | | 0.544 | mg/L | EPA 353.2 |
| 7/16/2013 9:40 | NO3-NO2 | | 0.558 | mg/L | EPA 353.2 |
| 7/23/2013 10:42 | NO3-NO2 | | 0.754 | mg/L | EPA 353.2 |
| 6/18/2013 9:02 | Pb | | 1.171 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Pb | | 1.4315 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Pb | | 4.416 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Pb | | 6.93 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Pb | j | 0.309 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Pb | | 2.426 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | pH | | 7.96 | S.U. | |
| 6/25/2013 9:12 | pH | | 8.09 | S.U. | |
| 7/2/2013 11:30 | pH | | 7.98 | S.U. | |
| 7/9/2013 9:11 | pH | | 7.86 | S.U. | |
| 7/16/2013 9:40 | pH | | 8.03 | S.U. | |
| 7/23/2013 10:42 | pH | | 8.01 | S.U. | |
| 6/18/2013 9:02 | Sb | j | 0.671 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Sb | j | 0.6825 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Sb | j | 0.71 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Sb | j | 0.846 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Sb | j | 0.27 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Sb | | 1.72 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Se | < | 2.46 | ug/L | EPA-200.8 |

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|------------------------------|-----------|------|----------|-------|-----------|
| Sample Date | Parameter | Code | Result | Units | Method |
| 6/25/2013 9:12 | Se | < | 2.46 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Se | < | 2.46 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Se | < | 2.46 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Se | < | 0.66 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Se | < | 0.66 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Sn | j | 0.432 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Sn | j | 0.1725 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Sn | < | 0.172 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Sn | j | 0.187 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Sn | < | 0.178 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Sn | j | 0.334 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | SO4 | | 64.32 | mg/L | EPA 300.0 |
| 6/25/2013 9:12 | SO4 | | 87.575 | mg/L | EPA 300.0 |
| 7/2/2013 11:30 | SO4 | | 47.76 | mg/L | EPA 300.0 |
| 7/9/2013 9:11 | SO4 | | 31.27 | mg/L | EPA 300.0 |
| 7/16/2013 9:40 | SO4 | | 97.88 | mg/L | EPA 300.0 |
| 7/23/2013 10:42 | SO4 | | 67.11 | mg/L | EPA 300.0 |
| 6/18/2013 9:02 | Sr | | 301.394 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Sr | | 402.9875 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Sr | | 224.443 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Sr | | 156.745 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Sr | | 455.588 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Sr | | 338.004 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | TDS | | 576 | mg/L | SM2540C |
| 6/25/2013 9:12 | TDS | | 742.5 | mg/L | SM2540C |
| 7/2/2013 11:30 | TDS | | 396 | mg/L | SM2540C |
| 7/9/2013 9:11 | TDS | | 288 | mg/L | SM2540C |
| 7/16/2013 9:40 | TDS | | 870 | mg/L | SM2540C |
| 7/23/2013 10:42 | TDS | | 628 | mg/L | SM2540C |
| 6/18/2013 9:02 | Ti | | 33.28 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Ti | | 43.16 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Ti | | 31.16 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Ti | | 30.21 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Ti | j | 0.969 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Ti | | 3.268 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | TKN | | 0.59 | mg/L | EPA-351.1 |
| 6/25/2013 9:12 | TKN | | 0.608 | mg/L | EPA-351.1 |
| 7/2/2013 11:30 | TKN | | 0.984 | mg/L | EPA-351.1 |
| 7/9/2013 9:11 | TKN | | 1.211 | mg/L | EPA-351.1 |
| 7/16/2013 9:40 | TKN | j | 0.494 | mg/L | EPA-351.1 |

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|------------------------------|-----------|------|---------|-------|-----------|
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| 7/23/2013 10:42 | TKN | | 0.617 | mg/L | EPA-351.1 |
| 6/18/2013 9:02 | TI | < | 0.16 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | TI | < | 0.16 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | TI | < | 0.16 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | TI | < | 0.16 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | TI | < | 0.6 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | TI | < | 0.6 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | TMET | | 15.1 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | TMET | | 22.8 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | TMET | | 38.4 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | TMET | | 53.2 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | TMET | | 12 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | TMET | | 23 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Total-P | | 0.088 | mg/L | EPA 365.1 |
| 6/25/2013 9:12 | Total-P | | 0.0965 | mg/L | EPA 365.1 |
| 7/2/2013 11:30 | Total-P | | 0.123 | mg/L | EPA 365.1 |
| 7/9/2013 9:11 | Total-P | | 0.156 | mg/L | EPA 365.1 |
| 7/16/2013 9:40 | Total-P | | 0.053 | mg/L | EPA 365.1 |
| 7/23/2013 10:42 | Total-P | | 0.099 | mg/L | EPA 365.1 |
| 6/18/2013 9:02 | TS | | 568 | mg/L | SM2540B |
| 6/25/2013 9:12 | TS | | 761.5 | mg/L | SM2540B |
| 7/2/2013 11:30 | TS | | 474 | mg/L | SM2540B |
| 7/9/2013 9:11 | TS | | 400 | mg/L | SM2540B |
| 7/16/2013 9:40 | TS | | 928 | mg/L | SM2540B |
| 7/23/2013 10:42 | TS | | 670 | mg/L | SM2540B |
| 6/18/2013 9:02 | TSS | | 3.5 | mg/L | SM2540D |
| 6/25/2013 9:12 | TSS | | 6.9 | mg/L | SM2540D |
| 7/2/2013 11:30 | TSS | | 25 | mg/L | SM2540D |
| 7/9/2013 9:11 | TSS | | 74.5 | mg/L | SM2540D |
| 7/16/2013 9:40 | TSS | | 1.5 | mg/L | SM2540D |
| 7/23/2013 10:42 | TSS | | 3.7 | mg/L | SM2540D |
| 6/18/2013 9:02 | Turbidity | | 4 | NTU | EPA 180.1 |
| 6/25/2013 9:12 | Turbidity | | 3.22375 | NTU | EPA 180.1 |
| 7/2/2013 11:30 | Turbidity | | 63.3 | NTU | EPA 180.1 |
| 7/9/2013 9:11 | Turbidity | | 93.75 | NTU | EPA 180.1 |
| 7/16/2013 9:40 | Turbidity | | 1.76 | NTU | EPA 180.1 |
| 7/23/2013 10:42 | Turbidity | | 6.83 | NTU | EPA 180.1 |
| 6/18/2013 9:02 | V | < | 1.84 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | V | < | 1.84 | ug/L | EPA-200.8 |

| Big Creek River Mile 0.15 | | | | | |
|------------------------------|-----------|------|--------|-------|-----------|
| Sample Date | Parameter | Code | Result | Units | Method |
| 7/2/2013 11:30 | V | < | 1.84 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | V | j | 2.743 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | V | < | 1.04 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | V | < | 1.04 | ug/L | EPA-200.8 |
| 6/18/2013 9:02 | Zn | j | 7.463 | ug/L | EPA-200.8 |
| 6/25/2013 9:12 | Zn | j | 10.127 | ug/L | EPA-200.8 |
| 7/2/2013 11:30 | Zn | | 23.84 | ug/L | EPA-200.8 |
| 7/9/2013 9:11 | Zn | | 35.44 | ug/L | EPA-200.8 |
| 7/16/2013 9:40 | Zn | j | 3.971 | ug/L | EPA-200.8 |
| 7/23/2013 10:42 | Zn | | 11.92 | ug/L | EPA-200.8 |

Codes

j = Result is greater than the method detection limit (MDL), but less than the practical quantitation limit (PQL)

< = Result is less than the method detection limit (MDL)

EC = Estimated count