***E. Coli* Methods**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Method** | **EPA** | **Standard****Methods 18th Ed.** | **Standard****Methods** **19th Ed.** | **Standard****Methods 20th Ed.** | **Standard****Methods 21st Ed.** | **Standard****Methods Online** | **ASTM** | **AOAC** | **IDEXX** | **Hach** |
| MPN, MultipleTube |  |  | 9921B.1/ 9221F | 9921B.1/ 9221F |  |  |  |  |  |  |
| Multipletube/multiple well |  | 9223B | 9223B | 9223B | 9223B | 9223 B-97 |  | 991.15 | Colilert®,Colilert-18 |  |
| MF two step | 1103.1 | 9213D | 9213D, 9222B/ 9222G | 9213D, 9222B/ 9222G |  |  | D5392-93 |  |  |  |
| MF Single Step | 1603, 1604 |  |  |  |  |  |  |  |  | m-ColiBlue 24 |

***Cryptosporidium* Methods**

|  |  |
| --- | --- |
| **Method** | **EPA** |
| Filtration / IMS / FA | 1622, 1623, 1623.1 |

**TurbidityMethods**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Method** | **EPA** | **Standard****Methods 18th Ed.** | **Standard****Methods** **19th Ed.** | **Standard****Methods 20th Ed.** | **Standard****Methods 21st Ed.** | **Standard****Methods Online** | **Great Lakes Inst.** | **Hach** |
|  Filter Track |  |  |   |   |  |  |  | 10133 Rev. 2.0 |
|  Nephelometric | 180.1 Rev. 2.0 |  2130B |  2130B | 2130B  | 2130B  |  2130 B-01 |  |  |
|  GLI Method |   |   |   |   |  |  |  Method 2 |  |

Source: Approved Methods for the LT2 Enhanced Surface Water treatment Rule – Nation Primary Drinking Water Regulations, Rev. June 2008 (<http://www.epa.gov/safewater/methods/pdfs/methods/methods_lt2.pdf> )