

Laboratory Scope of Accreditation

Attachment to Certificate #: E23111-06, expiration date June 30, 2008. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E23111

EPA Lab Code: FL00250

(386) 248-1781

E23111

Volusia County Environmental Health Laboratory
1250 Indian Lake Road
Daytona Beach, FL 32124-3518

Matrix: Non-Potable Water

| Analyte | Method/Tech | Category | Certification Type | Effective Date |
|---------------------------------|---------------|-------------------|--------------------|----------------|
| Alkalinity as CaCO ₃ | EPA 310.1 | General Chemistry | NELAP | 1/24/2001 |
| Ammonia as N | EPA 350.1 | General Chemistry | NELAP | 1/24/2001 |
| Carbonaceous BOD (CBOD) | SM 5210 B | General Chemistry | NELAP | 1/24/2001 |
| Chloride | SM 4500 Cl- B | General Chemistry | NELAP | 1/24/2001 |
| Color | EPA 110.2 | General Chemistry | NELAP | 1/24/2001 |
| Conductivity | EPA 120.1 | General Chemistry | NELAP | 1/24/2001 |
| Enterococci | EPA 1600 | Microbiology | NELAP | 1/24/2001 |
| Fecal coliforms | SM 9222 D | Microbiology | NELAP | 1/24/2001 |
| Nitrate as N | EPA 353.2 | General Chemistry | NELAP | 6/1/2007 |
| Nitrate-nitrite | EPA 353.2 | General Chemistry | NELAP | 1/24/2001 |
| Nitrite as N | EPA 354.1 | General Chemistry | NELAP | 1/24/2001 |
| Organic nitrogen | EPA 350.1 | General Chemistry | NELAP | 1/24/2001 |
| Orthophosphate as P | EPA 365.1 | General Chemistry | NELAP | 1/24/2001 |
| pH | SM 4500-H+-B | General Chemistry | NELAP | 1/24/2001 |
| Phosphorus, total | EPA 365.4 | General Chemistry | NELAP | 1/24/2001 |
| Residue-filterable (TDS) | EPA 160.1 | General Chemistry | NELAP | 1/24/2001 |
| Residue-nonfilterable (TSS) | EPA 160.2 | General Chemistry | NELAP | 1/24/2001 |
| Turbidity | EPA 180.1 | General Chemistry | NELAP | 1/24/2001 |