

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Drinking Water**

| Analyte                                     | Method/Tech | Category                          | Certification Type | Effective Date |
|---|-------------|-----------------------------------|--------------------|----------------|
| 1,1,1,2-Tetrachloroethane                   | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 1,1,1-Trichloroethane                       | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 1,1,2,2-Tetrachloroethane                   | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 1,1,2-Trichloroethane                       | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 1,1-Dichloroethane                          | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 1,1-Dichloroethylene                        | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 1,1-Dichloropropene                         | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 1,2,3-Trichlorobenzene                      | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| 1,2,3-Trichloropropane                      | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 1,2,4-Trichlorobenzene                      | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 1,2,4-Trimethylbenzene                      | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| 1,2-Dibromo-3-chloropropane (DBCP)          | EPA 504.1   | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | EPA 504.1   | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| 1,2-Dichlorobenzene                         | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 1,2-Dichloroethane                          | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 1,2-Dichloropropane                         | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 1,3,5-Trimethylbenzene                      | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| 1,3-Dichlorobenzene                         | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 1,3-Dichloropropane                         | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 1,4-Dichlorobenzene                         | EPA 524.2   | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| 2,2-Dichloropropane                         | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 2,4,5-T                                     | EPA 515.3   | Group I Unregulated Contaminants  | NELAP              | 5/19/2014      |
| 2,4-D                                       | EPA 515.3   | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| 2,4-DB                                      | EPA 515.3   | Group I Unregulated Contaminants  | NELAP              | 5/19/2014      |
| 2-Butanone (Methyl ethyl ketone, MEK)       | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| 2-Chlorotoluene                             | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 2-Hexanone                                  | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| 3-Hydroxycarbofuran                         | EPA 531.1   | Group I Unregulated Contaminants  | NELAP              | 12/29/2008     |
| 4-Chlorotoluene                             | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 10/14/2002     |
| 4-Isopropyltoluene                          | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| 4-Methyl-2-pentanone (MIBK)                 | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| Acetone                                     | EPA 524.2   | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| Acifluorfen                                 | EPA 515.3   | Group I Unregulated Contaminants  | NELAP              | 5/19/2014      |
| Alachlor                                    | EPA 525.2   | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| Aldicarb (Temik)                            | EPA 531.1   | Group I Unregulated Contaminants  | NELAP              | 12/29/2008     |
| Aldicarb sulfone                            | EPA 531.1   | Group I Unregulated Contaminants  | NELAP              | 12/29/2008     |

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Drinking Water**

| Analyte                            | Method/Tech   | Category   | Certification Type | Effective Date |
|------------------------------------|---------------|--|--------------------|----------------|
| Aldicarb sulfoxide                 | EPA 531.1     | Group I Unregulated Contaminants                                 | NELAP              | 12/29/2008     |
| Aldrin                             | EPA 508       | Group I Unregulated Contaminants                                 | NELAP              | 10/14/2002     |
| Alkalinity as CaCO <sub>3</sub>    | SM 2320 B     | Primary Inorganic Contaminants                                   | NELAP              | 9/20/2011      |
| Aluminum                           | EPA 200.7     | Secondary Inorganic Contaminants                                 | NELAP              | 10/11/2004     |
| Antimony                           | EPA 200.8     | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Arsenic                            | EPA 200.8     | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Atrazine                           | EPA 525.2     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Barium                             | EPA 200.7     | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Barium                             | EPA 200.8     | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Benzene                            | EPA 524.2     | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Benzo(a)pyrene                     | EPA 525.2     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Beryllium                          | EPA 200.7     | Primary Inorganic Contaminants                                   | NELAP              | 5/19/2014      |
| Beryllium                          | EPA 200.8     | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| bis(2-Ethylhexyl) phthalate (DEHP) | EPA 525.2     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Boron                              | EPA 200.7     | Primary Inorganic Contaminants                                   | NELAP              | 2/5/2007       |
| Bromate                            | EPA 300.1     | Primary Inorganic Contaminants                                   | NELAP              | 9/20/2011      |
| Bromide                            | EPA 300.0     | Primary Inorganic Contaminants                                   | NELAP              | 5/19/2014      |
| Bromoacetic acid                   | EPA 552.2     | Group I Unregulated Contaminants, Synthetic Organic Contaminants | NELAP              | 10/14/2002     |
| Bromobenzene                       | EPA 524.2     | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Bromochloromethane                 | EPA 524.2     | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Bromodichloromethane               | EPA 524.2     | Other Regulated Contaminants, Group II Unregulated Contaminants  | NELAP              | 10/14/2002     |
| Bromoform                          | EPA 524.2     | Other Regulated Contaminants, Group II Unregulated Contaminants  | NELAP              | 10/14/2002     |
| Cadmium                            | EPA 200.7     | Primary Inorganic Contaminants                                   | NELAP              | 9/20/2011      |
| Cadmium                            | EPA 200.8     | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Calcium                            | EPA 200.7     | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Carbaryl (Sevin)                   | EPA 531.1     | Group I Unregulated Contaminants                                 | NELAP              | 12/29/2008     |
| Carbofuran (Furadan)               | EPA 531.1     | Synthetic Organic Contaminants                                   | NELAP              | 12/29/2008     |
| Carbon disulfide                   | EPA 524.2     | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Carbon tetrachloride               | EPA 524.2     | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Chlorate                           | EPA 300.1     | Secondary Inorganic Contaminants                                 | NELAP              | 9/20/2011      |
| Chlordane (tech.)                  | EPA 508       | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Chloride                           | EPA 300.0     | Secondary Inorganic Contaminants                                 | NELAP              | 10/14/2002     |
| Chloride                           | SM 4500 Cl- B | Secondary Inorganic Contaminants                                 | NELAP              | 1/15/2010      |

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| Analyte                                       | Method/Tech                              | Category   | Certification Type | Effective Date |
|---|--|--|--------------------|----------------|
| Chloride                                      | SM 4500-Cl <sup>-</sup> E                | Secondary Inorganic Contaminants                                 | NELAP              | 5/19/2014      |
| Chlorite                                      | EPA 300.1                                | Primary Inorganic Contaminants                                   | NELAP              | 9/20/2011      |
| Chloroacetic acid                             | EPA 552.2                                | Group I Unregulated Contaminants, Synthetic Organic Contaminants | NELAP              | 10/14/2002     |
| Chlorobenzene                                 | EPA 524.2                                | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Chloroethane                                  | EPA 524.2                                | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Chloroform                                    | EPA 524.2                                | Other Regulated Contaminants, Group II Unregulated Contaminants  | NELAP              | 10/14/2002     |
| Chromium                                      | EPA 200.7                                | Primary Inorganic Contaminants                                   | NELAP              | 8/3/2007       |
| Chromium                                      | EPA 200.8                                | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Chromium VI                                   | SM 3500-Cr B (20th/21st/22nd Ed.)/UV-VIS | Secondary Inorganic Contaminants                                 | NELAP              | 5/19/2014      |
| cis-1,2-Dichloroethylene                      | EPA 524.2                                | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| cis-1,3-Dichloropropene                       | EPA 524.2                                | Group II Unregulated Contaminants                                | NELAP              | 10/11/2004     |
| Color   | SM 2120 B                                | Secondary Inorganic Contaminants                                 | NELAP              | 10/14/2002     |
| Conductivity                                  | EPA 120.1                                | Primary Inorganic Contaminants                                   | NELAP              | 5/19/2014      |
| Copper  | EPA 200.7                                | Primary Inorganic Contaminants                                   | NELAP              | 8/3/2007       |
| Copper  | EPA 200.8                                | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Cyanide                                       | SM 4500CN-E                              | Primary Inorganic Contaminants                                   | NELAP              | 12/3/2002      |
| Dalapon                                       | EPA 515.3                                | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Di(2-ethylhexyl)adipate                       | EPA 525.2                                | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Dibromoacetic acid                            | EPA 552.2                                | Group I Unregulated Contaminants, Synthetic Organic Contaminants | NELAP              | 10/14/2002     |
| Dibromochloromethane                          | EPA 524.2                                | Other Regulated Contaminants, Group II Unregulated Contaminants  | NELAP              | 10/14/2002     |
| Dibromomethane                                | EPA 524.2                                | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Dicamba                                       | EPA 515.3                                | Group I Unregulated Contaminants                                 | NELAP              | 10/14/2002     |
| Dichloroacetic acid                           | EPA 552.2                                | Group I Unregulated Contaminants, Synthetic Organic Contaminants | NELAP              | 10/14/2002     |
| Dichlorodifluoromethane                       | EPA 524.2                                | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Dichloromethane (DCM, Methylene chloride)     | EPA 524.2                                | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Dieldrin                                      | EPA 508                                  | Group I Unregulated Contaminants                                 | NELAP              | 10/14/2002     |
| Diethyl ether                                 | EPA 524.2                                | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | EPA 515.3                                | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Diquat  | EPA 549.2                                | Synthetic Organic Contaminants                                   | NELAP              | 11/7/2008      |

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|--|-------------|--|--------------------|----------------|
| Endothall  | EPA 548.1   | Synthetic Organic Contaminants                                   | NELAP              | 1/15/2010      |
| Endrin   | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Escherichia coli                                 | SM 9223 B   | Microbiology   | NELAP              | 10/14/2002     |
| Ethyl methacrylate                               | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Ethylbenzene                                     | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Fluoride   | EPA 300.0   | Secondary Inorganic Contaminants, Primary Inorganic Contaminants | NELAP              | 10/14/2002     |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Glyphosate                                       | EPA 547     | Synthetic Organic Contaminants                                   | NELAP              | 12/29/2008     |
| Gross-alpha                                      | EPA 900.0   | Radiochemistry   | NELAP              | 5/19/2014      |
| Gross-beta                                       | EPA 900.0   | Radiochemistry   | NELAP              | 5/19/2014      |
| Heptachlor                                       | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Heptachlor epoxide                               | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Heterotrophic plate count                        | SM 9215 B   | Microbiology   | NELAP              | 10/14/2002     |
| Hexachlorobenzene                                | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Hexachlorobutadiene                              | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Hexachlorocyclopentadiene                        | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Iron   | EPA 200.7   | Secondary Inorganic Contaminants                                 | NELAP              | 12/3/2002      |
| Isopropylbenzene                                 | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Lead   | EPA 200.8   | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Magnesium  | EPA 200.7   | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Manganese  | EPA 200.7   | Secondary Inorganic Contaminants                                 | NELAP              | 8/3/2007       |
| Manganese  | EPA 200.8   | Secondary Inorganic Contaminants                                 | NELAP              | 10/14/2002     |
| Mercury  | EPA 200.8   | Primary Inorganic Contaminants                                   | NELAP              | 11/4/2016      |
| Mercury  | EPA 245.1   | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Methacrylonitrile                                | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Methiocarb (Mesurol)                             | EPA 531.1   | Group I Unregulated Contaminants                                 | NELAP              | 12/29/2008     |
| Methomyl (Lannate)                               | EPA 531.1   | Group I Unregulated Contaminants                                 | NELAP              | 12/29/2008     |
| Methoxychlor                                     | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Methyl acrylate                                  | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Methyl bromide (Bromomethane)                    | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Methyl chloride (Chloromethane)                  | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Methyl methacrylate                              | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Methyl tert-butyl ether (MTBE)                   | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Molybdenum                                       | EPA 200.7   | Primary Inorganic Contaminants                                   | NELAP              | 2/5/2007       |
| Molybdenum                                       | EPA 200.8   | Secondary Inorganic Contaminants                                 | NELAP              | 5/19/2014      |

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|------------------------|-----------------------|-----------------------------------|--------------------|----------------|
| Naphthalene            | EPA 524.2             | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| n-Butylbenzene         | EPA 524.2             | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| Nickel                 | EPA 200.7             | Primary Inorganic Contaminants    | NELAP              | 8/3/2007       |
| Nickel                 | EPA 200.8             | Primary Inorganic Contaminants    | NELAP              | 10/14/2002     |
| Nitrate                | EPA 300.0             | Primary Inorganic Contaminants    | NELAP              | 10/14/2002     |
| Nitrate                | SM 4500-NO3 F         | Primary Inorganic Contaminants    | NELAP              | 5/19/2014      |
| Nitrate-nitrite        | SM 4500-NO3 F         | Primary Inorganic Contaminants    | NELAP              | 5/19/2014      |
| Nitrite                | EPA 300.0             | Primary Inorganic Contaminants    | NELAP              | 10/14/2002     |
| Nitrite                | SM 4500-NO2-B         | Primary Inorganic Contaminants    | NELAP              | 1/15/2010      |
| Nitrite                | SM 4500-NO3 F         | Primary Inorganic Contaminants    | NELAP              | 5/19/2014      |
| n-Propylbenzene        | EPA 524.2             | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| Odor                   | SM 2150 B             | Secondary Inorganic Contaminants  | NELAP              | 10/14/2002     |
| Orthophosphate as P    | EPA 300.0             | Primary Inorganic Contaminants    | NELAP              | 1/15/2010      |
| Orthophosphate as P    | SM 4500-P F           | Primary Inorganic Contaminants    | NELAP              | 5/19/2014      |
| Oxamyl                 | EPA 531.1             | Synthetic Organic Contaminants    | NELAP              | 12/29/2008     |
| Paraquat               | EPA 549.2             | Synthetic Organic Contaminants    | NELAP              | 1/15/2010      |
| PCBs                   | EPA 508               | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| Pentachlorophenol      | EPA 515.3             | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| pH                     | SM 4500-H+-B          | Primary Inorganic Contaminants    | NELAP              | 5/19/2014      |
| Picloram               | EPA 515.3             | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| Potassium              | EPA 200.7             | Primary Inorganic Contaminants    | NELAP              | 2/5/2007       |
| Propachlor (Ramrod)    | EPA 508               | Group I Unregulated Contaminants  | NELAP              | 10/14/2002     |
| Propoxur (Baygon)      | EPA 531.1             | Group I Unregulated Contaminants  | NELAP              | 12/29/2008     |
| Pseudomonas aeruginosa | PSEUDALERT (MPN)/F-QN | Microbiology                      | NELAP              | 5/19/2014      |
| sec-Butylbenzene       | EPA 524.2             | Group II Unregulated Contaminants | NELAP              | 5/19/2014      |
| Selenium               | EPA 200.8             | Primary Inorganic Contaminants    | NELAP              | 10/14/2002     |
| Silicon                | EPA 200.7             | Primary Inorganic Contaminants    | NELAP              | 10/14/2002     |
| Silver                 | EPA 200.7             | Secondary Inorganic Contaminants  | NELAP              | 12/29/2008     |
| Silver                 | EPA 200.8             | Secondary Inorganic Contaminants  | NELAP              | 10/14/2002     |
| Silvex (2,4,5-TP)      | EPA 515.3             | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| Simazine               | EPA 525.2             | Synthetic Organic Contaminants    | NELAP              | 10/14/2002     |
| Sodium                 | EPA 200.7             | Primary Inorganic Contaminants    | NELAP              | 10/14/2002     |
| Styrene                | EPA 524.2             | Other Regulated Contaminants      | NELAP              | 10/14/2002     |
| Sulfate                | EPA 300.0             | Secondary Inorganic Contaminants  | NELAP              | 10/14/2002     |
| Sulfate                | EPA 375.4             | Secondary Inorganic Contaminants  | NELAP              | 1/15/2010      |
| Surfactants - MBAS     | SM 5540 C             | Secondary Inorganic Contaminants  | NELAP              | 10/14/2002     |

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|---|-------------|--|--------------------|----------------|
| tert-Butylbenzene                       | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Tetrachloroethylene (Perchloroethylene) | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Tetrahydrofuran (THF)                   | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 5/19/2014      |
| Thallium                                | EPA 200.8   | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Toluene                                 | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Total coliforms                         | SM 9223 B   | Microbiology   | NELAP              | 10/14/2002     |
| Total dissolved solids                  | SM 2540 C   | Secondary Inorganic Contaminants                                 | NELAP              | 5/19/2014      |
| Total haloacetic acids (HAA5)           | EPA 552.2   | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| Total nitrate-nitrite                   | EPA 300.0   | Primary Inorganic Contaminants                                   | NELAP              | 10/14/2002     |
| Total organic carbon                    | SM 5310 C   | Primary Inorganic Contaminants                                   | NELAP              | 10/11/2004     |
| Total trihalomethanes                   | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Toxaphene (Chlorinated camphene)        | EPA 508     | Synthetic Organic Contaminants                                   | NELAP              | 10/14/2002     |
| trans-1,2-Dichloroethylene              | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| trans-1,3-Dichloropropene               | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 10/11/2004     |
| Trichloroacetic acid                    | EPA 552.2   | Group I Unregulated Contaminants, Synthetic Organic Contaminants | NELAP              | 10/14/2002     |
| Trichloroethene (Trichloroethylene)     | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Trichlorofluoromethane                  | EPA 524.2   | Group II Unregulated Contaminants                                | NELAP              | 10/14/2002     |
| Trifluralin (Treflan)                   | EPA 508     | Group I Unregulated Contaminants                                 | NELAP              | 5/19/2014      |
| Turbidity                               | EPA 180.1   | Secondary Inorganic Contaminants                                 | NELAP              | 10/14/2002     |
| Uranium                                 | EPA 200.8   | Radiochemistry   | NELAP              | 2/5/2007       |
| Vanadium                                | EPA 200.7   | Primary Inorganic Contaminants                                   | NELAP              | 2/5/2007       |
| Vanadium                                | EPA 200.8   | Secondary Inorganic Contaminants                                 | NELAP              | 5/19/2014      |
| Vinyl chloride                          | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Xylene (total)                          | EPA 524.2   | Other Regulated Contaminants                                     | NELAP              | 10/14/2002     |
| Zinc                                    | EPA 200.7   | Secondary Inorganic Contaminants                                 | NELAP              | 10/14/2002     |
| Zinc                                    | EPA 200.8   | Secondary Inorganic Contaminants                                 | NELAP              | 10/14/2002     |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                                     | Method/Tech | Category             | Certification Type | Effective Date |
|---|-------------|----------------------|--------------------|----------------|
| 1,1,1,2-Tetrachloroethane                   | EPA 624     | Volatile Organics    | NELAP              | 5/19/2014      |
| 1,1,1,2-Tetrachloroethane                   | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,1,1-Trichloroethane                       | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |
| 1,1,1-Trichloroethane                       | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,1,2,2-Tetrachloroethane                   | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |
| 1,1,2,2-Tetrachloroethane                   | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,1,2-Trichloroethane                       | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |
| 1,1,2-Trichloroethane                       | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,1-Dichloroethane                          | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |
| 1,1-Dichloroethane                          | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,1-Dichloroethylene                        | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |
| 1,1-Dichloroethylene                        | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,1-Dichloropropene                         | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2,3-Trichlorobenzene                      | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2,3-Trichloropropane                      | EPA 624     | Volatile Organics    | NELAP              | 5/19/2014      |
| 1,2,3-Trichloropropane                      | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2,4,5-Tetrachlorobenzene                  | EPA 8270    | Extractable Organics | NELAP              | 1/15/2010      |
| 1,2,4-Trichlorobenzene                      | EPA 624     | Volatile Organics    | NELAP              | 5/19/2014      |
| 1,2,4-Trichlorobenzene                      | EPA 625     | Extractable Organics | NELAP              | 10/14/2002     |
| 1,2,4-Trichlorobenzene                      | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2,4-Trichlorobenzene                      | EPA 8270    | Extractable Organics | NELAP              | 2/5/2007       |
| 1,2,4-Trimethylbenzene                      | EPA 624     | Volatile Organics    | NELAP              | 5/19/2014      |
| 1,2,4-Trimethylbenzene                      | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2-Dibromo-3-chloropropane (DBCP)          | EPA 624     | Volatile Organics    | NELAP              | 5/19/2014      |
| 1,2-Dibromo-3-chloropropane (DBCP)          | EPA 8011    | Volatile Organics    | NELAP              | 1/15/2010      |
| 1,2-Dibromo-3-chloropropane (DBCP)          | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | EPA 624     | Volatile Organics    | NELAP              | 5/19/2014      |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | EPA 8011    | Volatile Organics    | NELAP              | 1/15/2010      |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2-Dichlorobenzene                         | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |
| 1,2-Dichlorobenzene                         | EPA 625     | Extractable Organics | NELAP              | 10/14/2002     |
| 1,2-Dichlorobenzene                         | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2-Dichlorobenzene                         | EPA 8270    | Extractable Organics | NELAP              | 2/5/2007       |
| 1,2-Dichloroethane                          | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |
| 1,2-Dichloroethane                          | EPA 8260    | Volatile Organics    | NELAP              | 7/1/2003       |
| 1,2-Dichloropropane                         | EPA 624     | Volatile Organics    | NELAP              | 2/5/2007       |

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte  | Method/Tech | Category                    | Certification Type | Effective Date |
|--|-------------|-----------------------------|--------------------|----------------|
| 1,2-Dichloropropane  | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 1,2-Dinitrobenzene   | EPA 8270    | Extractable Organics        | NELAP              | 5/19/2014      |
| 1,2-Diphenylhydrazine  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 1,3,5-Trimethylbenzene   | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 1,3,5-Trinitrobenzene (1,3,5-TNB)  | EPA 8270    | Extractable Organics        | NELAP              | 5/19/2014      |
| 1,3-Dichlorobenzene  | EPA 624     | Volatile Organics           | NELAP              | 2/5/2007       |
| 1,3-Dichlorobenzene  | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 1,3-Dichlorobenzene  | EPA 8260    | Volatile Organics           | NELAP              | 10/11/2004     |
| 1,3-Dichlorobenzene  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 1,3-Dichloropropane  | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 1,3-Dinitrobenzene (1,3-DNB)   | EPA 8270    | Extractable Organics        | NELAP              | 5/19/2014      |
| 1,4-Dichlorobenzene  | EPA 624     | Volatile Organics           | NELAP              | 2/5/2007       |
| 1,4-Dichlorobenzene  | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 1,4-Dichlorobenzene  | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 1,4-Dichlorobenzene  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 1,4-Dioxane (1,4-Diethyleneoxide)  | EPA 8260    | Volatile Organics           | NELAP              | 1/15/2010      |
| 1,4-Naphthoquinone   | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 1-Methylnaphthalene  | EPA 8270    | Extractable Organics        | NELAP              | 12/29/2008     |
| 1-Naphthylamine  | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2,2-Dichloropropane  | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether) | EPA 625     | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether) | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,3,4,6-Tetrachlorophenol  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,3-Dichloroaniline  | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| 2,4,5-T  | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| 2,4,5-Trichlorophenol  | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| 2,4,5-Trichlorophenol  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,4,6-Trichlorophenol  | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2,4,6-Trichlorophenol  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,4,6-Trinitrotoluene (2,4,6-TNT)  | EPA 8270    | Extractable Organics        | NELAP              | 5/19/2014      |
| 2,4-D  | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| 2,4-DB   | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| 2,4-Dichlorophenol   | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2,4-Dichlorophenol   | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,4-Dimethylphenol   | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                               | Method/Tech | Category                    | Certification Type | Effective Date |
|---------------------------------------|-------------|-----------------------------|--------------------|----------------|
| 2,4-Dimethylphenol                    | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,4-Dinitrophenol                     | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2,4-Dinitrophenol                     | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,4-Dinitrotoluene (2,4-DNT)          | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2,4-Dinitrotoluene (2,4-DNT)          | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,6-Dichlorophenol                    | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| 2,6-Dichlorophenol                    | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2,6-Dinitrotoluene (2,6-DNT)          | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2,6-Dinitrotoluene (2,6-DNT)          | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Acetylaminofluorene                 | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2-Butanone (Methyl ethyl ketone, MEK) | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 2-Chloroethyl vinyl ether             | EPA 624     | Volatile Organics           | NELAP              | 12/29/2008     |
| 2-Chloroethyl vinyl ether             | EPA 8260    | Volatile Organics           | NELAP              | 12/29/2008     |
| 2-Chloronaphthalene                   | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2-Chloronaphthalene                   | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Chlorophenol                        | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2-Chlorophenol                        | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Chlorotoluene                       | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 2-Hexanone                            | EPA 624     | Volatile Organics           | NELAP              | 5/19/2014      |
| 2-Hexanone                            | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 2-Methyl-4,6-dinitrophenol            | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2-Methyl-4,6-dinitrophenol            | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Methylnaphthalene                   | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| 2-Methylnaphthalene                   | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Methylphenol (o-Cresol)             | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| 2-Methylphenol (o-Cresol)             | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Naphthylamine                       | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2-Nitroaniline                        | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Nitrophenol                         | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 2-Nitrophenol                         | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 2-Picoline (2-Methylpyridine)         | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,3'-Dichlorobenzidine                | EPA 625     | Extractable Organics        | NELAP              | 9/20/2011      |
| 3,3'-Dichlorobenzidine                | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,3'-Dimethoxybenzidine               | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,3'-Dimethylbenzidine                | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,5-Dichlorobenzoic acid              | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |

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**Laboratory Scope of Accreditation**

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| Analyte                         | Method/Tech | Category                    | Certification Type | Effective Date |
|---------------------------------|-------------|-----------------------------|--------------------|----------------|
| 3/4-Methylphenols (m/p-Cresols) | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| 3/4-Methylphenols (m/p-Cresols) | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 3-Methylcholanthrene            | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3-Nitroaniline                  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 4,4'-DDD                        | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| 4,4'-DDD                        | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| 4,4'-DDE                        | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| 4,4'-DDE                        | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| 4,4'-DDT                        | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| 4,4'-DDT                        | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| 4-Aminobiphenyl                 | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 4-Bromophenyl phenyl ether      | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 4-Bromophenyl phenyl ether      | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 4-Chloro-3-methylphenol         | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 4-Chloro-3-methylphenol         | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 4-Chloroaniline                 | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 4-Chlorophenyl phenylether      | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 4-Chlorophenyl phenylether      | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 4-Chlorotoluene                 | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 4-Dimethyl aminoazobenzene      | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 4-Methyl-2-pentanone (MIBK)     | EPA 624     | Volatile Organics           | NELAP              | 5/19/2014      |
| 4-Methyl-2-pentanone (MIBK)     | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| 4-Nitroaniline                  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 4-Nitrophenol                   | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| 4-Nitrophenol                   | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 5-Nitro-o-toluidine             | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 7,12-Dimethylbenz(a) anthracene | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| a,a-Dimethylphenethylamine      | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| Acenaphthene                    | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| Acenaphthene                    | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| Acenaphthylene                  | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| Acenaphthylene                  | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| Acetone                         | EPA 624     | Volatile Organics           | NELAP              | 5/19/2014      |
| Acetone                         | EPA 8260    | Volatile Organics           | NELAP              | 10/11/2004     |
| Acetonitrile                    | EPA 8260    | Volatile Organics           | NELAP              | 1/15/2010      |
| Acetophenone                    | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |

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| Analyte                                 | Method/Tech | Category                    | Certification Type | Effective Date |
|---|-------------|-----------------------------|--------------------|----------------|
| Acetophenone                            | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| Acifluorfen                             | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Acrolein (Propenal)                     | EPA 624     | Volatile Organics           | NELAP              | 2/5/2007       |
| Acrolein (Propenal)                     | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| Acrylonitrile                           | EPA 624     | Volatile Organics           | NELAP              | 2/5/2007       |
| Acrylonitrile                           | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| Aldrin                                  | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aldrin                                  | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Alkalinity as CaCO <sub>3</sub>         | EPA 310.2   | General Chemistry           | NELAP              | 5/19/2014      |
| Alkalinity as CaCO <sub>3</sub>         | SM 2320 B   | General Chemistry           | NELAP              | 5/15/2007      |
| Allyl chloride (3-Chloropropene)        | EPA 8260    | Volatile Organics           | NELAP              | 7/1/2003       |
| alpha-BHC (alpha-Hexachlorocyclohexane) | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| alpha-BHC (alpha-Hexachlorocyclohexane) | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| alpha-Terpineol                         | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| Aluminum                                | EPA 200.7   | Metals                      | NELAP              | 10/14/2002     |
| Aluminum                                | EPA 6010    | Metals                      | NELAP              | 1/15/2010      |
| Ammonia as N                            | EPA 350.1   | General Chemistry           | NELAP              | 10/14/2002     |
| Aniline                                 | EPA 625     | Extractable Organics        | NELAP              | 5/19/2014      |
| Aniline                                 | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| Anthracene                              | EPA 625     | Extractable Organics        | NELAP              | 10/14/2002     |
| Anthracene                              | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| Antimony                                | EPA 200.7   | Metals                      | NELAP              | 10/14/2002     |
| Antimony                                | EPA 200.8   | Metals                      | NELAP              | 10/14/2002     |
| Antimony                                | EPA 6010    | Metals                      | NELAP              | 7/1/2003       |
| Aroclor-1016 (PCB-1016)                 | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 9/20/2011      |
| Aroclor-1016 (PCB-1016)                 | EPA 8082    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Aroclor-1221 (PCB-1221)                 | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 9/20/2011      |
| Aroclor-1221 (PCB-1221)                 | EPA 8082    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Aroclor-1232 (PCB-1232)                 | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1232 (PCB-1232)                 | EPA 8082    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Aroclor-1242 (PCB-1242)                 | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1242 (PCB-1242)                 | EPA 8082    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Aroclor-1248 (PCB-1248)                 | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1248 (PCB-1248)                 | EPA 8082    | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| Aroclor-1254 (PCB-1254)                 | EPA 608     | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1254 (PCB-1254)                 | EPA 8082    | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                               | Method/Tech   | Category                    | Certification Type | Effective Date |
|---------------------------------------|---------------|-----------------------------|--------------------|----------------|
| Aroclor-1260 (PCB-1260)               | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1260 (PCB-1260)               | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Arsenic                               | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Arsenic                               | EPA 200.8     | Metals                      | NELAP              | 10/14/2002     |
| Arsenic                               | EPA 6010      | Metals                      | NELAP              | 7/1/2003       |
| Aspon                                 | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Atrazine                              | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Azinphos-ethyl (Ethyl guthion)        | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Azinphos-methyl (Guthion)             | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Barium                                | EPA 200.7     | Metals                      | NELAP              | 3/7/2003       |
| Barium                                | EPA 200.8     | Metals                      | NELAP              | 10/11/2004     |
| Barium                                | EPA 6010      | Metals                      | NELAP              | 3/7/2003       |
| Bentazon                              | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Benzene                               | EPA 624       | Volatile Organics           | NELAP              | 2/5/2007       |
| Benzene                               | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Benzidine                             | EPA 625       | Extractable Organics        | NELAP              | 1/15/2010      |
| Benzidine                             | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Benzo(a)anthracene                    | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Benzo(a)anthracene                    | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Benzo(a)pyrene                        | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Benzo(a)pyrene                        | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Benzo(b)fluoranthene                  | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Benzo(b)fluoranthene                  | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Benzo(g,h,i)perylene                  | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Benzo(g,h,i)perylene                  | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Benzo(k)fluoranthene                  | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Benzo(k)fluoranthene                  | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Benzyl alcohol                        | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Beryllium                             | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Beryllium                             | EPA 200.8     | Metals                      | NELAP              | 10/14/2002     |
| Beryllium                             | EPA 6010      | Metals                      | NELAP              | 7/1/2003       |
| beta-BHC (beta-Hexachlorocyclohexane) | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| beta-BHC (beta-Hexachlorocyclohexane) | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Biochemical oxygen demand             | EPA 405.1     | General Chemistry           | NELAP              | 12/3/2002      |
| Biochemical oxygen demand             | SM 5210 B     | General Chemistry           | NELAP              | 5/15/2007      |
| Biphenyl                              | EPA 8270      | Extractable Organics        | NELAP              | 5/19/2014      |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                            | Method/Tech     | Category                    | Certification Type | Effective Date |
|------------------------------------|-----------------|-----------------------------|--------------------|----------------|
| bis(2-Chloroethoxy)methane         | EPA 625         | Extractable Organics        | NELAP              | 2/5/2007       |
| bis(2-Chloroethoxy)methane         | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| bis(2-Chloroethyl) ether           | EPA 625         | Extractable Organics        | NELAP              | 3/7/2003       |
| bis(2-Chloroethyl) ether           | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| bis(2-Ethylhexyl) phthalate (DEHP) | EPA 625         | Extractable Organics        | NELAP              | 10/14/2002     |
| bis(2-Ethylhexyl) phthalate (DEHP) | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| Bismuth                            | FSE-ICP/ICP-AES | Metals                      | NELAP              | 1/15/2010      |
| Bolstar (Sulprofos)                | FSE-OPP/GC-MS   | Extractable Organics        | NELAP              | 1/20/2009      |
| Boron                              | EPA 200.7       | Metals                      | NELAP              | 10/14/2002     |
| Boron                              | EPA 6010        | Metals                      | NELAP              | 1/15/2010      |
| Bromacil                           | EPA 8321        | Pesticides-Herbicides-PCB's | NELAP              | 9/20/2011      |
| Bromide                            | EPA 300.0       | General Chemistry           | NELAP              | 10/14/2002     |
| Bromobenzene                       | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Bromochloromethane                 | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Bromodichloromethane               | EPA 624         | Volatile Organics           | NELAP              | 2/5/2007       |
| Bromodichloromethane               | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Bromoform                          | EPA 624         | Volatile Organics           | NELAP              | 2/5/2007       |
| Bromoform                          | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Butyl benzyl phthalate             | EPA 625         | Extractable Organics        | NELAP              | 10/14/2002     |
| Butyl benzyl phthalate             | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| Cadmium                            | EPA 200.10      | Metals                      | NELAP              | 1/15/2010      |
| Cadmium                            | EPA 200.7       | Metals                      | NELAP              | 10/14/2002     |
| Cadmium                            | EPA 200.8       | Metals                      | NELAP              | 10/14/2002     |
| Cadmium                            | EPA 6010        | Metals                      | NELAP              | 10/14/2002     |
| Calcium                            | EPA 200.7       | Metals                      | NELAP              | 10/14/2002     |
| Calcium                            | EPA 6010        | Metals                      | NELAP              | 1/15/2010      |
| Carbazole                          | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| Carbon disulfide                   | EPA 8260        | Volatile Organics           | NELAP              | 2/5/2007       |
| Carbon tetrachloride               | EPA 624         | Volatile Organics           | NELAP              | 2/5/2007       |
| Carbon tetrachloride               | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Carbonaceous BOD (CBOD)            | SM 5210 B       | General Chemistry           | NELAP              | 12/3/2002      |
| Carbophenothion                    | EPA 8270        | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Chemical oxygen demand             | EPA 410.4       | General Chemistry           | NELAP              | 10/14/2002     |
| Chemical oxygen demand             | SM 5220 D       | General Chemistry           | NELAP              | 9/20/2011      |
| Chloramben                         | EPA 8151        | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Chlordane (tech.)                  | EPA 608         | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                  | Method/Tech                                    | Category                    | Certification Type | Effective Date |
|--------------------------|--|-----------------------------|--------------------|----------------|
| Chlordane (tech.)        | EPA 8081                                       | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| Chlorfenvinphos          | EPA 8270                                       | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Chloride                 | EPA 300.0                                      | General Chemistry           | NELAP              | 10/14/2002     |
| Chloride                 | SM 4500 Cl- B                                  | General Chemistry           | NELAP              | 10/11/2004     |
| Chloride                 | SM 4500-Cl <sup>-</sup> E                      | General Chemistry           | NELAP              | 5/19/2014      |
| Chlorobenzene            | EPA 624  | Volatile Organics           | NELAP              | 2/5/2007       |
| Chlorobenzene            | EPA 8260                                       | Volatile Organics           | NELAP              | 7/1/2003       |
| Chlorobenzilate          | EPA 8081                                       | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Chlorobenzilate          | EPA 8270                                       | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Chloroethane             | EPA 624  | Volatile Organics           | NELAP              | 2/5/2007       |
| Chloroethane             | EPA 8260                                       | Volatile Organics           | NELAP              | 7/1/2003       |
| Chloroform               | EPA 624  | Volatile Organics           | NELAP              | 9/20/2011      |
| Chloroform               | EPA 8260                                       | Volatile Organics           | NELAP              | 7/1/2003       |
| Chloroneb                | EPA 8081                                       | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Chloroprene              | EPA 8260                                       | Volatile Organics           | NELAP              | 1/15/2010      |
| Chloropropylate          | EPA 8081                                       | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Chlorothalonil           | EPA 8081                                       | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Chlorpyrifos             | FSE-OPP/GC-MS                                  | Extractable Organics        | NELAP              | 1/20/2009      |
| Chlorpyrifos methyl      | FSE-OPP/GC-MS                                  | Extractable Organics        | NELAP              | 1/20/2009      |
| Chromium                 | EPA 200.7                                      | Metals                      | NELAP              | 10/14/2002     |
| Chromium                 | EPA 200.8                                      | Metals                      | NELAP              | 10/14/2002     |
| Chromium                 | EPA 6010                                       | Metals                      | NELAP              | 7/1/2003       |
| Chromium VI              | SM 3500-Cr B<br>(20th/21st/22nd<br>Ed.)/UV-VIS | General Chemistry           | NELAP              | 5/19/2014      |
| Chrysene                 | EPA 625  | Extractable Organics        | NELAP              | 10/14/2002     |
| Chrysene                 | EPA 8270                                       | Extractable Organics        | NELAP              | 2/5/2007       |
| cis-1,2-Dichloroethylene | EPA 624  | Volatile Organics           | NELAP              | 5/19/2014      |
| cis-1,2-Dichloroethylene | EPA 8260                                       | Volatile Organics           | NELAP              | 7/1/2003       |
| cis-1,3-Dichloropropene  | EPA 624  | Volatile Organics           | NELAP              | 2/5/2007       |
| cis-1,3-Dichloropropene  | EPA 8260                                       | Volatile Organics           | NELAP              | 7/1/2003       |
| Cobalt                   | EPA 200.7                                      | Metals                      | NELAP              | 10/14/2002     |
| Cobalt                   | EPA 200.8                                      | Metals                      | NELAP              | 10/14/2002     |
| Cobalt                   | EPA 6010                                       | Metals                      | NELAP              | 7/1/2003       |
| Color                    | SM 2120 B                                      | General Chemistry           | NELAP              | 5/19/2014      |
| Conductivity             | EPA 120.1                                      | General Chemistry           | NELAP              | 10/14/2002     |
| Copper                   | EPA 200.10                                     | Metals                      | NELAP              | 1/15/2010      |

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                        | Method/Tech   | Category                    | Certification Type | Effective Date |
|--------------------------------|---------------|-----------------------------|--------------------|----------------|
| Copper                         | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Copper                         | EPA 200.8     | Metals                      | NELAP              | 10/14/2002     |
| Copper                         | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Coumaphos                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Crotoxyphos                    | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dacthal (DCPA)                 | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Dacthal (DCPA)                 | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Dalapon                        | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| delta-BHC                      | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/11/2004     |
| delta-BHC                      | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Demeton-o                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Demeton-s                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Diallate                       | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Diazinon                       | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Dibenz(a,h)anthracene          | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Dibenz(a,h)anthracene          | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Dibenzofuran                   | EPA 625       | Extractable Organics        | NELAP              | 5/19/2014      |
| Dibenzofuran                   | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Dibromochloromethane           | EPA 624       | Volatile Organics           | NELAP              | 2/5/2007       |
| Dibromochloromethane           | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Dibromomethane                 | EPA 624       | Volatile Organics           | NELAP              | 5/19/2014      |
| Dibromomethane                 | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Dicamba                        | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Dichlone                       | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Dichlorodifluoromethane        | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Dichlorofenthion               | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Dichloroprop (Dichlorprop)     | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Dichlorovos (DDVP, Dichlorvos) | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dicofol                        | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Dicrotophos                    | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dieldrin                       | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Dieldrin                       | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Diethyl phthalate              | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Diethyl phthalate              | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Dimethoate                     | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dimethyl phthalate             | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                                       | Method/Tech   | Category                    | Certification Type | Effective Date |
|---|---------------|-----------------------------|--------------------|----------------|
| Dimethyl phthalate                            | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Di-n-butyl phthalate                          | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Di-n-butyl phthalate                          | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Di-n-octyl phthalate                          | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Di-n-octyl phthalate                          | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Dioxathion                                    | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Disulfoton                                    | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Diuron  | EPA 8321      | Pesticides-Herbicides-PCB's | NELAP              | 9/20/2011      |
| Endosulfan I                                  | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/11/2004     |
| Endosulfan I                                  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Endosulfan II                                 | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/11/2004     |
| Endosulfan II                                 | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Endosulfan sulfate                            | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/11/2004     |
| Endosulfan sulfate                            | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Endrin  | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Endrin  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Endrin aldehyde                               | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/11/2004     |
| Endrin aldehyde                               | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Endrin ketone                                 | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Endrin ketone                                 | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Enterococci                                   | EPA 1600      | Microbiology                | NELAP              | 2/5/2007       |
| EPN   | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| EPTC (Eptam, s-ethyl-dipropyl thio carbamate) | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Ethion  | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Ethoprop                                      | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Ethyl acetate                                 | EPA 1666      | Volatile Organics           | NELAP              | 11/4/2016      |
| Ethyl acetate                                 | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |
| Ethyl methacrylate                            | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Ethyl methanesulfonate                        | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Ethylbenzene                                  | EPA 624       | Volatile Organics           | NELAP              | 2/5/2007       |
| Ethylbenzene                                  | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Etridiazole                                   | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Famphur                                       | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Fecal coliforms                               | SM 9222 D     | Microbiology                | NELAP              | 10/14/2002     |
| Fecal streptococci                            | SM 9230 C     | Microbiology                | NELAP              | 10/14/2002     |

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte   | Method/Tech   | Category                    | Certification Type | Effective Date |
|---|---------------|-----------------------------|--------------------|----------------|
| Fenitrothion  | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Fensulfothion                                       | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Fenthion  | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Fluoranthene  | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Fluoranthene  | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Fluorene  | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Fluorene  | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Fluoride  | EPA 300.0     | General Chemistry           | NELAP              | 10/14/2002     |
| Fonophos  | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| gamma-BHC (Lindane,<br>gamma-Hexachlorocyclohexane) | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| gamma-BHC (Lindane,<br>gamma-Hexachlorocyclohexane) | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Hardness (calc.)                                    | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Heptachlor  | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Heptachlor  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Heptachlor epoxide                                  | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Heptachlor epoxide                                  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 7/1/2003       |
| Hexachlorobenzene                                   | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Hexachlorobenzene                                   | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Hexachlorobutadiene                                 | EPA 624       | Volatile Organics           | NELAP              | 5/19/2014      |
| Hexachlorobutadiene                                 | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Hexachlorobutadiene                                 | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Hexachlorobutadiene                                 | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Hexachlorocyclopentadiene                           | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Hexachlorocyclopentadiene                           | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Hexachloroethane                                    | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Hexachloroethane                                    | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Hexachloropropene                                   | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Hexamethylphosphoramide (HMPA)                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Ignitability  | EPA 1010      | General Chemistry           | NELAP              | 7/1/2003       |
| Indeno(1,2,3-cd)pyrene                              | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Indeno(1,2,3-cd)pyrene                              | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Iodomethane (Methyl iodide)                         | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Iron  | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Iron  | EPA 6010      | Metals                      | NELAP              | 1/15/2010      |
| Isobutyl alcohol (2-Methyl-1-propanol)              | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                        | Method/Tech   | Category                    | Certification Type | Effective Date |
|--------------------------------|---------------|-----------------------------|--------------------|----------------|
| Isodrin                        | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Isodrin                        | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Isophorone                     | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Isophorone                     | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| Isopropyl acetate              | EPA 1666      | Volatile Organics           | NELAP              | 11/4/2016      |
| Isopropyl acetate              | FSE-VOC/GC-MS | Volatile Organics           | NELAP              | 1/15/2010      |
| Isopropyl alcohol (2-Propanol) | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |
| Isopropylbenzene               | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Isosafrole                     | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Kepone                         | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Kjeldahl nitrogen - total      | EPA 351.2     | General Chemistry           | NELAP              | 10/14/2002     |
| Lead                           | EPA 200.10    | Metals                      | NELAP              | 1/15/2010      |
| Lead                           | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Lead                           | EPA 200.8     | Metals                      | NELAP              | 10/14/2002     |
| Lead                           | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Leptophos                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Lithium                        | EPA 200.7     | Metals                      | NELAP              | 1/15/2010      |
| m/p-Xylenes                    | EPA 8260      | Volatile Organics           | NELAP              | 5/19/2014      |
| Magnesium                      | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Magnesium                      | EPA 6010      | Metals                      | NELAP              | 1/15/2010      |
| Malathion                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Manganese                      | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Manganese                      | EPA 200.8     | Metals                      | NELAP              | 10/14/2002     |
| Manganese                      | EPA 6010      | Metals                      | NELAP              | 7/1/2003       |
| MCPA                           | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| MCPP                           | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Mercury                        | EPA 200.8     | Metals                      | NELAP              | 11/4/2016      |
| Mercury                        | EPA 245.1     | Metals                      | NELAP              | 10/14/2002     |
| Merphos                        | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Methacrylonitrile              | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Methapyrilene                  | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Methoxychlor                   | EPA 608       | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Methoxychlor                   | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 10/11/2004     |
| Methyl acetate                 | FSE-VOC/GC-MS | Volatile Organics           | NELAP              | 1/15/2010      |
| Methyl bromide (Bromomethane)  | EPA 624       | Volatile Organics           | NELAP              | 2/5/2007       |
| Methyl bromide (Bromomethane)  | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                              | Method/Tech   | Category                    | Certification Type | Effective Date |
|--------------------------------------|---------------|-----------------------------|--------------------|----------------|
| Methyl chloride (Chloromethane)      | EPA 624       | Volatile Organics           | NELAP              | 2/5/2007       |
| Methyl chloride (Chloromethane)      | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Methyl methacrylate                  | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Methyl methanesulfonate              | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Methyl parathion (Parathion, methyl) | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Methyl tert-butyl ether (MTBE)       | EPA 624       | Volatile Organics           | NELAP              | 5/19/2014      |
| Methyl tert-butyl ether (MTBE)       | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Methylene chloride                   | EPA 624       | Volatile Organics           | NELAP              | 2/5/2007       |
| Methylene chloride                   | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Mevinphos                            | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Mirex                                | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 9/20/2011      |
| Molinate                             | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Molybdenum                           | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Molybdenum                           | EPA 200.8     | Metals                      | NELAP              | 10/14/2002     |
| Molybdenum                           | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Monocrotophos                        | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Naled                                | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| n-Amyl acetate                       | EPA 1666      | Volatile Organics           | NELAP              | 11/4/2016      |
| n-Amyl acetate                       | FSE-VOC/GC-MS | Volatile Organics           | NELAP              | 1/15/2010      |
| Naphthalene                          | EPA 624       | Volatile Organics           | NELAP              | 5/19/2014      |
| Naphthalene                          | EPA 625       | Extractable Organics        | NELAP              | 10/14/2002     |
| Naphthalene                          | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| Naphthalene                          | EPA 8270      | Extractable Organics        | NELAP              | 2/5/2007       |
| n-Butyl acetate                      | EPA 1666      | Volatile Organics           | NELAP              | 11/4/2016      |
| n-Butyl alcohol                      | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |
| n-Butylbenzene                       | EPA 8260      | Volatile Organics           | NELAP              | 7/1/2003       |
| n-Decane                             | EPA 625       | Extractable Organics        | NELAP              | 5/19/2014      |
| Nickel                               | EPA 200.7     | Metals                      | NELAP              | 10/14/2002     |
| Nickel                               | EPA 200.8     | Metals                      | NELAP              | 10/14/2002     |
| Nickel                               | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Nitrate                              | SM 4500-NO3 F | General Chemistry           | NELAP              | 1/15/2010      |
| Nitrate as N                         | EPA 300.0     | General Chemistry           | NELAP              | 10/14/2002     |
| Nitrate-nitrite                      | EPA 300.0     | General Chemistry           | NELAP              | 10/14/2002     |
| Nitrate-nitrite                      | SM 4500-NO3 F | General Chemistry           | NELAP              | 3/1/2010       |
| Nitrite                              | SM 4500-NO3 F | General Chemistry           | NELAP              | 1/15/2010      |
| Nitrite as N                         | EPA 300.0     | General Chemistry           | NELAP              | 10/14/2002     |

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**Laboratory Scope of Accreditation**

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                              | Method/Tech       | Category                    | Certification Type | Effective Date |
|--------------------------------------|-------------------|-----------------------------|--------------------|----------------|
| Nitrite as N                         | SM 4500-NO2-B     | General Chemistry           | NELAP              | 1/15/2010      |
| Nitrobenzene                         | EPA 625           | Extractable Organics        | NELAP              | 2/5/2007       |
| Nitrobenzene                         | EPA 8270          | Extractable Organics        | NELAP              | 2/5/2007       |
| Nitrofen                             | EPA 8081          | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Nitroquinoline-1-oxide               | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosodiethylamine                | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosodimethylamine               | EPA 625           | Extractable Organics        | NELAP              | 2/5/2007       |
| n-Nitrosodimethylamine               | EPA 8270          | Extractable Organics        | NELAP              | 2/5/2007       |
| n-Nitroso-di-n-butylamine            | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosodi-n-propylamine            | EPA 625           | Extractable Organics        | NELAP              | 10/14/2002     |
| n-Nitrosodi-n-propylamine            | EPA 8270          | Extractable Organics        | NELAP              | 2/5/2007       |
| n-Nitrosodiphenylamine               | EPA 625           | Extractable Organics        | NELAP              | 10/14/2002     |
| n-Nitrosodiphenylamine               | EPA 8270          | Extractable Organics        | NELAP              | 2/5/2007       |
| n-Nitrosomethylethylamine            | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosomorpholine                  | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosopiperidine                  | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosopyrrolidine                 | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Octadecane                         | EPA 625           | Extractable Organics        | NELAP              | 5/19/2014      |
| n-Propylbenzene                      | EPA 8260          | Volatile Organics           | NELAP              | 7/1/2003       |
| o,o,o-Triethyl phosphorothioate      | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Oil & Grease                         | EPA 1664A         | General Chemistry           | NELAP              | 10/11/2004     |
| Organic nitrogen                     | TKN minus AMMONIA | General Chemistry           | NELAP              | 2/5/2007       |
| Orthophosphate as P                  | EPA 300.0         | General Chemistry           | NELAP              | 2/5/2007       |
| Orthophosphate as P                  | EPA 365.1         | General Chemistry           | NELAP              | 12/29/2008     |
| Orthophosphate as P                  | SM 4500-P F       | General Chemistry           | NELAP              | 1/15/2010      |
| o-Toluidine                          | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| o-Xylene                             | EPA 8260          | Volatile Organics           | NELAP              | 5/19/2014      |
| Parathion, ethyl                     | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Pebulate                             | FSE-OPP/GC-MS     | Extractable Organics        | NELAP              | 1/20/2009      |
| Pentachlorobenzene                   | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| Pentachloroethane                    | EPA 8260          | Volatile Organics           | NELAP              | 1/15/2010      |
| Pentachloronitrobenzene (Quintozene) | EPA 8081          | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Pentachloronitrobenzene (Quintozene) | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| Pentachlorophenol                    | EPA 625           | Extractable Organics        | NELAP              | 10/14/2002     |
| Pentachlorophenol                    | EPA 8151          | Pesticides-Herbicides-PCB's | NELAP              | 11/4/2016      |
| Pentachlorophenol                    | EPA 8270          | Extractable Organics        | NELAP              | 2/5/2007       |

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                       | Method/Tech     | Category                    | Certification Type | Effective Date |
|-------------------------------|-----------------|-----------------------------|--------------------|----------------|
| Permethrins (total)           | EPA 8081        | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| pH                            | SM 4500-H+-B    | General Chemistry           | NELAP              | 5/15/2007      |
| Phenacetin                    | EPA 8270        | Extractable Organics        | NELAP              | 1/15/2010      |
| Phenanthrene                  | EPA 625         | Extractable Organics        | NELAP              | 10/14/2002     |
| Phenanthrene                  | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| Phenol                        | EPA 625         | Extractable Organics        | NELAP              | 10/14/2002     |
| Phenol                        | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| Phorate                       | EPA 8270        | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Phosmet (Imidan)              | EPA 8270        | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Phosphamidon                  | EPA 8270        | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Phosphorus, total             | EPA 365.1       | General Chemistry           | NELAP              | 12/29/2008     |
| Phosphorus, total             | EPA 365.4       | General Chemistry           | NELAP              | 10/14/2002     |
| Phosphorus, total             | SM 4500-P F     | General Chemistry           | NELAP              | 1/15/2010      |
| Picloram                      | EPA 8151        | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| p-Isopropyltoluene            | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Potassium                     | EPA 200.7       | Metals                      | NELAP              | 10/14/2002     |
| Potassium                     | EPA 6010        | Metals                      | NELAP              | 10/14/2002     |
| Pronamide (Kerb)              | EPA 8270        | Extractable Organics        | NELAP              | 1/15/2010      |
| Propachlor (Ramrod)           | EPA 8081        | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Propionitrile (Ethyl cyanide) | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Pseudomonas aeruginosa        | SM 9213 E/MF-QN | Microbiology                | NELAP              | 5/19/2014      |
| Pyrene                        | EPA 625         | Extractable Organics        | NELAP              | 10/14/2002     |
| Pyrene                        | EPA 8270        | Extractable Organics        | NELAP              | 2/5/2007       |
| Pyridine                      | EPA 625         | Extractable Organics        | NELAP              | 5/19/2014      |
| Pyridine                      | EPA 8270        | Extractable Organics        | NELAP              | 1/15/2010      |
| Residue-filterable (TDS)      | SM 2540 C       | General Chemistry           | NELAP              | 5/15/2007      |
| Residue-nonfilterable (TSS)   | SM 2540 D       | General Chemistry           | NELAP              | 5/15/2007      |
| Residue-total                 | SM 2540 B       | General Chemistry           | NELAP              | 5/15/2007      |
| Residue-volatile              | SM 2540 E       | General Chemistry           | NELAP              | 12/22/2010     |
| Residue-volatile              | SM 2540 G       | General Chemistry           | NELAP              | 9/20/2011      |
| Ronnel                        | FSE-OPP/GC-MS   | Extractable Organics        | NELAP              | 1/20/2009      |
| Safrole                       | EPA 8270        | Extractable Organics        | NELAP              | 1/15/2010      |
| sec-Butylbenzene              | EPA 8260        | Volatile Organics           | NELAP              | 7/1/2003       |
| Selenium                      | EPA 200.7       | Metals                      | NELAP              | 10/14/2002     |
| Selenium                      | EPA 200.8       | Metals                      | NELAP              | 10/14/2002     |
| Selenium                      | EPA 6010        | Metals                      | NELAP              | 10/14/2002     |

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| Analyte                                  | Method/Tech                                       | Category                    | Certification Type | Effective Date |
|--|---|-----------------------------|--------------------|----------------|
| Silica as SiO <sub>2</sub>               | SM 4500-SiO <sub>2</sub> C (20th/21st Ed.)/UV-VIS | General Chemistry           | NELAP              | 5/15/2007      |
| Silicon                                  | EPA 200.7   | Metals                      | NELAP              | 10/14/2002     |
| Silicon                                  | EPA 6010  | Metals                      | NELAP              | 1/15/2010      |
| Silver                                   | EPA 200.7   | Metals                      | NELAP              | 10/14/2002     |
| Silver                                   | EPA 200.8   | Metals                      | NELAP              | 10/14/2002     |
| Silver                                   | EPA 6010  | Metals                      | NELAP              | 7/1/2003       |
| Silvex (2,4,5-TP)                        | EPA 8151  | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Simazine                                 | FSE-OPP/GC-MS                                     | Extractable Organics        | NELAP              | 1/20/2009      |
| Sodium                                   | EPA 200.7   | Metals                      | NELAP              | 10/14/2002     |
| Sodium                                   | EPA 6010  | Metals                      | NELAP              | 7/1/2003       |
| Strontium                                | EPA 200.7   | Metals                      | NELAP              | 1/15/2010      |
| Strontium                                | EPA 200.8   | Metals                      | NELAP              | 11/4/2016      |
| Strontium                                | EPA 6010  | Metals                      | NELAP              | 7/1/2003       |
| Strychnine                               | EPA 8270  | Extractable Organics        | NELAP              | 1/15/2010      |
| Styrene                                  | EPA 624   | Volatile Organics           | NELAP              | 5/19/2014      |
| Styrene                                  | EPA 8260  | Volatile Organics           | NELAP              | 7/1/2003       |
| Sulfate                                  | EPA 300.0   | General Chemistry           | NELAP              | 10/14/2002     |
| Sulfate                                  | EPA 375.4   | General Chemistry           | NELAP              | 1/15/2010      |
| Sulfide                                  | SM 4500-S D/UV-VIS                                | General Chemistry           | NELAP              | 5/19/2014      |
| Sulfotep                                 | EPA 8270  | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Surfactants - MBAS                       | SM 5540 C   | General Chemistry           | NELAP              | 5/15/2007      |
| Terbufos                                 | EPA 8270  | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Terbufos                                 | FSE-OPP/GC-MS                                     | Extractable Organics        | NELAP              | 1/20/2009      |
| tert-Butyl alcohol (2-Methyl-2-propanol) | EPA 8260  | Volatile Organics           | NELAP              | 1/15/2010      |
| tert-Butylbenzene                        | EPA 8260  | Volatile Organics           | NELAP              | 7/1/2003       |
| Tetrachloroethylene (Perchloroethylene)  | EPA 624   | Volatile Organics           | NELAP              | 2/5/2007       |
| Tetrachloroethylene (Perchloroethylene)  | EPA 8260  | Volatile Organics           | NELAP              | 7/1/2003       |
| Tetrachlorvinphos (Stiophos, Gardona)    | EPA 8270  | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Tetraethyl pyrophosphate (TEPP)          | EPA 8270  | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Thallium                                 | EPA 200.7   | Metals                      | NELAP              | 2/5/2007       |
| Thallium                                 | EPA 200.8   | Metals                      | NELAP              | 10/14/2002     |
| Thallium                                 | EPA 6010  | Metals                      | NELAP              | 1/15/2010      |
| Thionazin (Zinophos)                     | EPA 8270  | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Thorium                                  | EPA 200.8   | Metals                      | NELAP              | 1/15/2010      |
| Tin                                      | EPA 200.7   | Metals                      | NELAP              | 3/7/2003       |
| Tin                                      | EPA 6010  | Metals                      | NELAP              | 1/15/2010      |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Non-Potable Water**

| Analyte                             | Method/Tech                 | Category                    | Certification Type | Effective Date |
|-------------------------------------|-----------------------------|-----------------------------|--------------------|----------------|
| Titanium                            | EPA 200.7                   | Metals                      | NELAP              | 10/14/2002     |
| Titanium                            | EPA 6010                    | Metals                      | NELAP              | 1/15/2010      |
| Tokuthion (Prothiophos)             | FSE-OPP/GC-MS               | Extractable Organics        | NELAP              | 1/20/2009      |
| Toluene                             | EPA 624                     | Volatile Organics           | NELAP              | 2/5/2007       |
| Toluene                             | EPA 8260                    | Volatile Organics           | NELAP              | 7/1/2003       |
| Total alpha                         | EPA 900.0                   | Radiochemistry              | NELAP              | 5/19/2014      |
| Total beta                          | EPA 900.0                   | Radiochemistry              | NELAP              | 5/19/2014      |
| Total coliforms                     | SM 9222 B                   | Microbiology                | NELAP              | 10/14/2002     |
| Total cyanide                       | EPA 335.4                   | General Chemistry           | NELAP              | 9/4/2008       |
| Total cyanide                       | SM 4500CN-E                 | General Chemistry           | NELAP              | 5/19/2014      |
| Total nitrogen                      | TKN + Total nitrate-nitrite | General Chemistry           | NELAP              | 5/19/2014      |
| Total organic carbon                | SM 5310 C                   | General Chemistry           | NELAP              | 10/14/2002     |
| Total Petroleum Hydrocarbons (TPH)  | EPA 1664A                   | General Chemistry           | NELAP              | 10/14/2002     |
| Total Petroleum Hydrocarbons (TPH)  | FL-PRO                      | Extractable Organics        | NELAP              | 7/1/2003       |
| Total phenolics                     | EPA 420.4                   | General Chemistry           | NELAP              | 5/15/2007      |
| Toxaphene (Chlorinated camphene)    | EPA 608                     | Pesticides-Herbicides-PCB's | NELAP              | 10/11/2004     |
| Toxaphene (Chlorinated camphene)    | EPA 8081                    | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| trans-1,2-Dichloroethylene          | EPA 624                     | Volatile Organics           | NELAP              | 2/5/2007       |
| trans-1,2-Dichloroethylene          | EPA 8260                    | Volatile Organics           | NELAP              | 7/1/2003       |
| trans-1,3-Dichloropropene           | EPA 624                     | Volatile Organics           | NELAP              | 2/5/2007       |
| trans-1,3-Dichloropropene           | EPA 8260                    | Volatile Organics           | NELAP              | 7/1/2003       |
| trans-1,4-Dichloro-2-butene         | EPA 8260                    | Volatile Organics           | NELAP              | 7/1/2003       |
| Trichloroethene (Trichloroethylene) | EPA 624                     | Volatile Organics           | NELAP              | 2/5/2007       |
| Trichloroethene (Trichloroethylene) | EPA 8260                    | Volatile Organics           | NELAP              | 7/1/2003       |
| Trichlorofluoromethane              | EPA 624                     | Volatile Organics           | NELAP              | 2/5/2007       |
| Trichlorofluoromethane              | EPA 8260                    | Volatile Organics           | NELAP              | 7/1/2003       |
| Trichloronate                       | FSE-OPP/GC-MS               | Extractable Organics        | NELAP              | 1/20/2009      |
| Tri-o-cresylphosphate (TOCP)        | FSE-OPP/GC-MS               | Extractable Organics        | NELAP              | 1/20/2009      |
| Turbidity                           | EPA 180.1                   | General Chemistry           | NELAP              | 10/14/2002     |
| Un-ionized Ammonia                  | DEP SOP 10/03/83            | General Chemistry           | NELAP              | 10/14/2002     |
| Uranium                             | EPA 200.8                   | Metals                      | NELAP              | 10/14/2002     |
| Vanadium                            | EPA 200.7                   | Metals                      | NELAP              | 10/14/2002     |
| Vanadium                            | EPA 200.8                   | Metals                      | NELAP              | 10/14/2002     |
| Vanadium                            | EPA 6010                    | Metals                      | NELAP              | 7/1/2003       |
| Vinyl acetate                       | EPA 8260                    | Volatile Organics           | NELAP              | 12/29/2008     |
| Vinyl chloride                      | EPA 624                     | Volatile Organics           | NELAP              | 2/5/2007       |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**

EPA Lab Code: **FL00095**

**(954) 978-6400**

**E86006**

**Florida-Spectrum Environmental Services, Inc.  
1460 West McNab Road  
Ft. Lauderdale, FL 33309**

Matrix: **Non-Potable Water**

| Analyte        | Method/Tech | Category          | Certification Type | Effective Date |
|----------------|-------------|-------------------|--------------------|----------------|
| Vinyl chloride | EPA 8260    | Volatile Organics | NELAP              | 7/1/2003       |
| Xylene (total) | EPA 624     | Volatile Organics | NELAP              | 2/5/2007       |
| Xylene (total) | EPA 8260    | Volatile Organics | NELAP              | 7/1/2003       |
| Zinc           | EPA 200.7   | Metals            | NELAP              | 10/14/2002     |
| Zinc           | EPA 200.8   | Metals            | NELAP              | 10/14/2002     |
| Zinc           | EPA 6010    | Metals            | NELAP              | 10/14/2002     |



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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte   | Method/Tech | Category                    | Certification Type | Effective Date |
|---|-------------|-----------------------------|--------------------|----------------|
| 1,1,1,2-Tetrachloroethane   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,1,1-Trichloroethane   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,1,2,2-Tetrachloroethane   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,1,2-Trichloroethane   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,1-Dichloroethane  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,1-Dichloroethylene  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,1-Dichloropropene   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2,3-Trichlorobenzene  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2,3-Trichloropropane  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2,4,5-Tetrachlorobenzene  | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 1,2,4-Trichlorobenzene  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2,4-Trichlorobenzene  | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 1,2,4-Trimethylbenzene  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2-Dibromo-3-chloropropane (DBCP)  | EPA 8011    | Volatile Organics           | NELAP              | 5/19/2014      |
| 1,2-Dibromo-3-chloropropane (DBCP)  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2-Dibromoethane (EDB, Ethylene dibromide)   | EPA 8011    | Volatile Organics           | NELAP              | 5/19/2014      |
| 1,2-Dibromoethane (EDB, Ethylene dibromide)   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2-Dichlorobenzene   | EPA 8260    | Volatile Organics           | NELAP              | 3/7/2003       |
| 1,2-Dichlorobenzene   | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 1,2-Dichloroethane  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2-Dichloropropane   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,2-Diphenylhydrazine   | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 1,3,5-Trimethylbenzene  | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,3-Dichlorobenzene   | EPA 8260    | Volatile Organics           | NELAP              | 2/5/2007       |
| 1,3-Dichlorobenzene   | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 1,3-Dichloropropane   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 1,4-Dichlorobenzene   | EPA 8260    | Volatile Organics           | NELAP              | 3/7/2003       |
| 1,4-Dichlorobenzene   | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 1,4-Naphthoquinone  | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 1-Methylnaphthalene   | EPA 8270    | Extractable Organics        | NELAP              | 12/29/2008     |
| 1-Naphthylamine   | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2,2-Dichloropropane   | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2,3,4,6-Tetrachlorophenol   | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2,4,5-T   | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| 2,4,5-Trichlorophenol   | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte                               | Method/Tech | Category                    | Certification Type | Effective Date |
|---------------------------------------|-------------|-----------------------------|--------------------|----------------|
| 2,4,6-Trichlorophenol                 | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2,4-D                                 | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| 2,4-DB                                | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| 2,4-Dichlorophenol                    | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2,4-Dimethylphenol                    | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2,4-Dinitrophenol                     | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2,4-Dinitrotoluene (2,4-DNT)          | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2,6-Dichlorophenol                    | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2,6-Dinitrotoluene (2,6-DNT)          | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2-Acetylaminofluorene                 | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2-Butanone (Methyl ethyl ketone, MEK) | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 2-Chloroethyl vinyl ether             | EPA 8260    | Volatile Organics           | NELAP              | 11/4/2016      |
| 2-Chloronaphthalene                   | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2-Chlorophenol                        | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2-Chlorotoluene                       | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 2-Hexanone                            | EPA 8260    | Volatile Organics           | NELAP              | 10/14/2002     |
| 2-Methyl-4,6-dinitrophenol            | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2-Methylnaphthalene                   | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2-Methylphenol (o-Cresol)             | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2-Naphthylamine                       | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 2-Nitroaniline                        | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2-Nitrophenol                         | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 2-Picoline (2-Methylpyridine)         | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,3'-Dichlorobenzidine                | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,3'-Dimethoxybenzidine               | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,3'-Dimethylbenzidine                | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3,5-Dichlorobenzoic acid              | EPA 8151    | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| 3/4-Methylphenols (m/p-Cresols)       | EPA 8270    | Extractable Organics        | NELAP              | 2/5/2007       |
| 3-Methylcholanthrene                  | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 3-Nitroaniline                        | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 4,4'-DDD                              | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| 4,4'-DDE                              | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| 4,4'-DDT                              | EPA 8081    | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| 4-Aminobiphenyl                       | EPA 8270    | Extractable Organics        | NELAP              | 1/15/2010      |
| 4-Bromophenyl phenyl ether            | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |
| 4-Chloro-3-methylphenol               | EPA 8270    | Extractable Organics        | NELAP              | 10/11/2004     |

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**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte                                 | Method/Tech   | Category                    | Certification Type | Effective Date |
|---|---------------|-----------------------------|--------------------|----------------|
| 4-Chloroaniline                         | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| 4-Chlorophenyl phenylether              | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| 4-Chlorotoluene                         | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| 4-Dimethyl aminoazobenzene              | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| 4-Methyl-2-pentanone (MIBK)             | EPA 8260      | Volatile Organics           | NELAP              | 3/7/2003       |
| 4-Nitroaniline                          | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| 4-Nitrophenol                           | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| 5-Nitro-o-toluidine                     | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| 7,12-Dimethylbenz(a) anthracene         | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Acenaphthene                            | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Acenaphthylene                          | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Acetone                                 | EPA 8260      | Volatile Organics           | NELAP              | 2/5/2007       |
| Acetonitrile                            | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |
| Acetophenone                            | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Acifluorfen                             | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Acrolein (Propenal)                     | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Acrylonitrile                           | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Aldrin                                  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Allyl chloride (3-Chloropropene)        | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| alpha-BHC (alpha-Hexachlorocyclohexane) | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Aluminum                                | EPA 6010      | Metals                      | NELAP              | 10/11/2004     |
| Ammonia as N                            | EPA 350.1     | Extractable Organics        | NELAP              | 12/29/2008     |
| Aniline                                 | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Anthracene                              | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Antimony                                | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Aroclor-1016 (PCB-1016)                 | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1221 (PCB-1221)                 | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1232 (PCB-1232)                 | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1242 (PCB-1242)                 | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1248 (PCB-1248)                 | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| Aroclor-1254 (PCB-1254)                 | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Aroclor-1260 (PCB-1260)                 | EPA 8082      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Arsenic                                 | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Aspon                                   | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Atrazine                                | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Azinphos-ethyl (Ethyl guthion)          | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte                               | Method/Tech   | Category                    | Certification Type | Effective Date |
|---------------------------------------|---------------|-----------------------------|--------------------|----------------|
| Azinphos-methyl (Guthion)             | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Barium                                | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Bentazon                              | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Benzene                               | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Benzidine                             | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Benzo(a)anthracene                    | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Benzo(a)pyrene                        | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Benzo(b)fluoranthene                  | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Benzo(g,h,i)perylene                  | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Benzo(k)fluoranthene                  | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Benzyl alcohol                        | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Beryllium                             | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| beta-BHC (beta-Hexachlorocyclohexane) | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Biphenyl                              | EPA 8270      | Extractable Organics        | NELAP              | 5/19/2014      |
| bis(2-Chloroethoxy)methane            | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| bis(2-Chloroethyl) ether              | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| bis(2-Ethylhexyl) phthalate (DEHP)    | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Bolstar (Sulprofos)                   | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Boron                                 | EPA 6010      | Metals                      | NELAP              | 10/11/2004     |
| Bromide                               | EPA 9056      | General Chemistry           | NELAP              | 12/29/2008     |
| Bromobenzene                          | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Bromochloromethane                    | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Bromodichloromethane                  | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Bromoform                             | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Butyl benzyl phthalate                | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Cadmium                               | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Calcium                               | EPA 6010      | Metals                      | NELAP              | 10/11/2004     |
| Carbazole                             | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Carbon disulfide                      | EPA 8260      | Volatile Organics           | NELAP              | 2/5/2007       |
| Carbon tetrachloride                  | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Carbophenothion                       | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Chloramben                            | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Chlordane (tech.)                     | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| Chlorfenvinphos                       | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Chloride                              | EPA 9056      | General Chemistry           | NELAP              | 12/29/2008     |
| Chlorobenzene                         | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte                        | Method/Tech   | Category                    | Certification Type | Effective Date |
|--------------------------------|---------------|-----------------------------|--------------------|----------------|
| Chlorobenzilate                | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Chloroethane                   | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Chloroform                     | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Chloroprene                    | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |
| Chlorpyrifos                   | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Chlorpyrifos methyl            | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Chromium                       | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Chrysene                       | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| cis-1,2-Dichloroethylene       | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| cis-1,3-Dichloropropene        | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Cobalt                         | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Conductivity                   | EPA 9050      | General Chemistry           | NELAP              | 12/29/2008     |
| Copper                         | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Coumaphos                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Crotoxyphos                    | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dacthal (DCPA)                 | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |
| Dalapon                        | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| delta-BHC                      | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Demeton-o                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Demeton-s                      | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Diallate                       | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Diallate                       | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Diazinon                       | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Dibenz(a,h)anthracene          | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Dibenzofuran                   | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Dibromochloromethane           | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Dibromomethane                 | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Dicamba                        | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Dichlorodifluoromethane        | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Dichlorofenthion               | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Dichloroprop (Dichlorprop)     | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Dichlorovos (DDVP, Dichlorvos) | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dicofol                        | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Dicrotophos                    | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dieldrin                       | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Diethyl phthalate              | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |

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**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**

**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte   | Method/Tech   | Category                    | Certification Type | Effective Date |
|---|---------------|-----------------------------|--------------------|----------------|
| Dimethoate  | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Dimethyl phthalate                                  | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Di-n-butyl phthalate                                | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Di-n-octyl phthalate                                | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)       | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Dioxathion  | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Disulfoton  | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Endosulfan I  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Endosulfan II                                       | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Endosulfan sulfate                                  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| Endrin  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Endrin aldehyde                                     | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Endrin ketone                                       | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| EPN   | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Ethion  | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Ethoprop  | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Ethyl methacrylate                                  | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Ethyl methanesulfonate                              | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Ethylbenzene  | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Famphur   | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Fecal coliforms                                     | SM 9222 D     | Microbiology                | NELAP              | 5/19/2014      |
| Fenitrothion  | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Fensulfothion                                       | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Fenthion  | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Fluoranthene  | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Fluorene  | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Fluoride  | EPA 9056      | General Chemistry           | NELAP              | 12/29/2008     |
| Fonophos  | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| gamma-BHC (Lindane,<br>gamma-Hexachlorocyclohexane) | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Heptachlor  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 10/14/2002     |
| Heptachlor epoxide                                  | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 3/7/2003       |
| Hexachlorobenzene                                   | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Hexachlorobutadiene                                 | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Hexachlorobutadiene                                 | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Hexachlorocyclopentadiene                           | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Hexachloroethane                                    | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |

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**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E86006-33, expiration date June 30, 2017. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte                                | Method/Tech   | Category                    | Certification Type | Effective Date |
|--|---------------|-----------------------------|--------------------|----------------|
| Hexachloropropene                      | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Hexamethylphosphoramide (HMPA)         | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Ignitability                           | EPA 1010      | General Chemistry           | NELAP              | 2/5/2007       |
| Indeno(1,2,3-cd)pyrene                 | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Iodomethane (Methyl iodide)            | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Iron                                   | EPA 6010      | Metals                      | NELAP              | 10/11/2004     |
| Isobutyl alcohol (2-Methyl-1-propanol) | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |
| Isodrin                                | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Isodrin                                | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Isophorone                             | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Isopropyl acetate                      | FSE-VOC/GC-MS | Volatile Organics           | NELAP              | 1/15/2010      |
| Isopropyl alcohol (2-Propanol)         | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |
| Isopropylbenzene                       | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Isosafrole                             | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Kepone                                 | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Kjeldahl nitrogen - total              | EPA 351.2     | Extractable Organics        | NELAP              | 12/29/2008     |
| Lead                                   | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Leptophos                              | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Lithium                                | EPA 6010      | Metals                      | NELAP              | 1/15/2010      |
| Magnesium                              | EPA 6010      | Metals                      | NELAP              | 10/11/2004     |
| Malathion                              | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Manganese                              | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| MCPA                                   | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| MCPP                                   | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Mercury                                | EPA 7471      | Metals                      | NELAP              | 10/14/2002     |
| Merphos                                | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Methacrylonitrile                      | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Methapyrilene                          | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Methoxychlor                           | EPA 8081      | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| Methyl acetate                         | FSE-VOC/GC-MS | Volatile Organics           | NELAP              | 1/15/2010      |
| Methyl bromide (Bromomethane)          | EPA 8260      | Volatile Organics           | NELAP              | 2/5/2007       |
| Methyl chloride (Chloromethane)        | EPA 8260      | Volatile Organics           | NELAP              | 2/5/2007       |
| Methyl methacrylate                    | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Methyl methanesulfonate                | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Methyl parathion (Parathion, methyl)   | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Methyl tert-butyl ether (MTBE)         | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte                              | Method/Tech       | Category                    | Certification Type | Effective Date |
|--------------------------------------|-------------------|-----------------------------|--------------------|----------------|
| Methylene chloride                   | EPA 8260          | Volatile Organics           | NELAP              | 3/7/2003       |
| Mevinphos                            | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Molybdenum                           | EPA 6010          | Metals                      | NELAP              | 10/14/2002     |
| Monocrotophos                        | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Naled                                | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| n-Amyl acetate                       | FSE-VOC/GC-MS     | Volatile Organics           | NELAP              | 1/15/2010      |
| Naphthalene                          | EPA 8260          | Volatile Organics           | NELAP              | 10/14/2002     |
| Naphthalene                          | EPA 8270          | Extractable Organics        | NELAP              | 10/11/2004     |
| n-Butyl alcohol                      | EPA 8260          | Volatile Organics           | NELAP              | 1/15/2010      |
| n-Butylbenzene                       | EPA 8260          | Volatile Organics           | NELAP              | 10/14/2002     |
| Nickel                               | EPA 6010          | Metals                      | NELAP              | 10/14/2002     |
| Nitrate                              | EPA 9056          | General Chemistry           | NELAP              | 12/29/2008     |
| Nitrite                              | EPA 9056          | General Chemistry           | NELAP              | 1/15/2010      |
| Nitrobenzene                         | EPA 8270          | Extractable Organics        | NELAP              | 10/11/2004     |
| Nitroquinoline-1-oxide               | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosodiethylamine                | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosodimethylamine               | EPA 8270          | Extractable Organics        | NELAP              | 10/11/2004     |
| n-Nitroso-di-n-butylamine            | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosodi-n-propylamine            | EPA 8270          | Extractable Organics        | NELAP              | 10/11/2004     |
| n-Nitrosodiphenylamine               | EPA 8270          | Extractable Organics        | NELAP              | 10/11/2004     |
| n-Nitrosomethylethylamine            | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosomorpholine                  | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosopiperidine                  | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Nitrosopyrrolidine                 | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| n-Propylbenzene                      | EPA 8260          | Volatile Organics           | NELAP              | 10/14/2002     |
| o,o,o-Triethyl phosphorothioate      | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Oil & Grease                         | EPA 9071          | General Chemistry           | NELAP              | 12/29/2008     |
| Organic nitrogen                     | TKN minus AMMONIA | Extractable Organics        | NELAP              | 12/29/2008     |
| Orthophosphate as P                  | EPA 9056          | General Chemistry           | NELAP              | 12/29/2008     |
| o-Toluidine                          | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| Parathion, ethyl                     | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| p-Dioxane                            | EPA 8260          | Volatile Organics           | NELAP              | 1/15/2010      |
| Pentachlorobenzene                   | EPA 8270          | Extractable Organics        | NELAP              | 1/15/2010      |
| Pentachloroethane                    | EPA 8260          | Volatile Organics           | NELAP              | 1/15/2010      |
| Pentachloronitrobenzene (Quintozene) | EPA 8270          | Pesticides-Herbicides-PCB's | NELAP              | 1/15/2010      |
| Pentachlorophenol                    | EPA 8151          | Pesticides-Herbicides-PCB's | NELAP              | 5/19/2014      |

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State Laboratory ID: **E86006**EPA Lab Code: **FL00095****(954) 978-6400****E86006****Florida-Spectrum Environmental Services, Inc.****1460 West McNab Road****Ft. Lauderdale, FL 33309**Matrix: **Solid and Chemical Materials**

| Analyte                                    | Method/Tech   | Category                    | Certification Type | Effective Date |
|--|---------------|-----------------------------|--------------------|----------------|
| Pentachlorophenol                          | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| pH   | EPA 9045      | Extractable Organics        | NELAP              | 12/29/2008     |
| Phenacetin                                 | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Phenanthrene                               | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Phenol                                     | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Phorate                                    | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Phosmet (Imidan)                           | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Phosphamidon                               | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Phosphorus, total                          | EPA 365.4     | Extractable Organics        | NELAP              | 12/29/2008     |
| Picloram                                   | EPA 8151      | Extractable Organics        | NELAP              | 2/5/2007       |
| p-Isopropyltoluene                         | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Potassium                                  | EPA 6010      | Metals                      | NELAP              | 10/11/2004     |
| Pronamide (Kerb)                           | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Propionitrile (Ethyl cyanide)              | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Pyrene                                     | EPA 8270      | Extractable Organics        | NELAP              | 10/11/2004     |
| Pyridine                                   | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Residue-fixed                              | SM 2540 G     | General Chemistry           | NELAP              | 1/15/2010      |
| Residue-total                              | SM 2540 G     | General Chemistry           | NELAP              | 12/29/2008     |
| Residue-volatile                           | SM 2540 G     | General Chemistry           | NELAP              | 1/15/2010      |
| Ronnel                                     | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Safrole                                    | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| sec-Butylbenzene                           | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Selenium                                   | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Silicon                                    | EPA 6010      | Metals                      | NELAP              | 1/15/2010      |
| Silver                                     | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Silvex (2,4,5-TP)                          | EPA 8151      | Pesticides-Herbicides-PCB's | NELAP              | 2/5/2007       |
| Simazine                                   | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| Sodium                                     | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Strontium                                  | EPA 6010      | Metals                      | NELAP              | 10/14/2002     |
| Strychnine                                 | EPA 8270      | Extractable Organics        | NELAP              | 1/15/2010      |
| Styrene                                    | EPA 8260      | Volatile Organics           | NELAP              | 10/14/2002     |
| Sulfate                                    | EPA 9056      | General Chemistry           | NELAP              | 11/7/2008      |
| Sulfotep                                   | EPA 8270      | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Synthetic Precipitation Leaching Procedure | EPA 1312      | General Chemistry           | NELAP              | 12/29/2008     |
| Terbufos                                   | FSE-OPP/GC-MS | Extractable Organics        | NELAP              | 1/20/2009      |
| tert-Butyl alcohol (2-Methyl-2-propanol)   | EPA 8260      | Volatile Organics           | NELAP              | 1/15/2010      |

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| Analyte   | Method/Tech                 | Category                    | Certification Type | Effective Date |
|---|-----------------------------|-----------------------------|--------------------|----------------|
| tert-Butylbenzene                               | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Tetrachloroethylene (Perchloroethylene)         | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Tetrachlorvinphos (Stirophos, Gardona)          | EPA 8270                    | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Tetraethyl pyrophosphate (TEPP)                 | EPA 8270                    | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Thallium  | EPA 6010                    | Metals                      | NELAP              | 10/11/2004     |
| Thionazin (Zinophos)                            | EPA 8270                    | Pesticides-Herbicides-PCB's | NELAP              | 12/29/2008     |
| Tin   | EPA 6010                    | Metals                      | NELAP              | 11/4/2016      |
| Titanium  | EPA 6010                    | Metals                      | NELAP              | 1/15/2010      |
| Tokuthion (Prothiophos)                         | FSE-OPP/GC-MS               | Extractable Organics        | NELAP              | 1/20/2009      |
| Toluene   | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Total cyanide                                   | EPA 9012                    | Extractable Organics        | NELAP              | 2/5/2007       |
| Total halogen compounds                         | FSE-TOX/TITR                | General Chemistry           | NELAP              | 12/29/2008     |
| Total nitrate-nitrite                           | EPA 9056                    | General Chemistry           | NELAP              | 12/29/2008     |
| Total nitrogen                                  | TKN + Total nitrate-nitrite | Extractable Organics        | NELAP              | 12/29/2008     |
| Total Petroleum Hydrocarbons (TPH)              | FL-PRO                      | Extractable Organics        | NELAP              | 10/14/2002     |
| Total phenolics                                 | EPA 9066                    | General Chemistry           | NELAP              | 12/29/2008     |
| Total recoverable petroleum hydrocarbons (TRPH) | FSE-OG-TRPH/GRAV            | General Chemistry           | NELAP              | 12/29/2008     |
| Toxaphene (Chlorinated camphene)                | EPA 8081                    | Pesticides-Herbicides-PCB's | NELAP              | 8/3/2007       |
| Toxicity Characteristic Leaching Procedure      | EPA 1311                    | General Chemistry           | NELAP              | 12/3/2002      |
| trans-1,2-Dichloroethylene                      | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| trans-1,3-Dichloropropene                       | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| trans-1,4-Dichloro-2-butene                     | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Trichloroethene (Trichloroethylene)             | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Trichlorofluoromethane                          | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Trichloronate                                   | FSE-OPP/GC-MS               | Extractable Organics        | NELAP              | 1/20/2009      |
| Tri-o-cresylphosphate (TOCP)                    | FSE-OPP/GC-MS               | Extractable Organics        | NELAP              | 1/20/2009      |
| Uranium   | EPA 6010                    | Metals                      | NELAP              | 11/4/2016      |
| Vanadium  | EPA 6010                    | Metals                      | NELAP              | 10/14/2002     |
| Vinyl acetate                                   | EPA 8260                    | Volatile Organics           | NELAP              | 1/15/2010      |
| Vinyl chloride                                  | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Xylene (total)                                  | EPA 8260                    | Volatile Organics           | NELAP              | 10/14/2002     |
| Zinc  | EPA 6010                    | Metals                      | NELAP              | 10/14/2002     |

**Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.**

**Issue Date: 11/8/2016****Expiration Date: 6/30/2017**