

**The Alabama Department of Environmental Management**

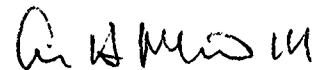
certifies that

**Eastern Analytical, Inc.**

Having met Department laboratory certification criteria, is approved to conduct  
Drinking Water analyses for the following:

**Metals, Inorganics, Volatile Organic Chemicals, Pesticides, Herbicides,  
Synthetic Organic Chemicals, Disinfection Byproducts and Radionucleides**

Effective February 1, 2018 through January 31, 2019



Alabama Department of Environmental Management

Laboratory Number 41620

**Eastern Analytical**  
**Expires January 31, 2019**

| Analyte                           | Method        |           | Analyte                            | Method        |
|-----------------------------------|---------------|-----------|------------------------------------|---------------|
| <b>Metals</b>                     |               |           | <b>Synthetic Organic Chemicals</b> |               |
| Antimony                          | 200.8         |           | Benzo(A)Pyrene                     | 525.2         |
| Arsenic                           | 200.8         |           | Carbofuran                         | 531.2         |
| Barium                            | 200.8         | 200.7     | DBCP (1,2 Dibromo-3-Chloropropane) | 504.1         |
| Beryllium                         | 200.8         | 200.7     | Di(2-Ethylhexyl)Adipate            | 525.2         |
| Cadmium                           | 200.8         | 200.7     | Di(2-Ethylhexyl)Phthalate          | 525.2         |
| Chromium                          | 200.8         | 200.7     | Diquat                             | Not Certified |
| Copper                            | 200.8         |           | EDB (Ethylene Dibromide)           | 504.1         |
| Lead                              | 200.8         |           | Endothall                          | Not Certified |
| Mercury                           | 200.8         |           | Glyphosate                         | Not Certified |
| Nickel                            | 200.8         | 200.7     | Oxamyl (Vydate)                    | 531.2         |
| Selenium                          | 200.8         |           | PCB (Polychlorinated Biphenyls)    | Not Certified |
| Thallium                          | 200.8         |           |                                    |               |
|                                   |               |           | <b>Disinfection Byproducts</b>     |               |
| <b>Inorganics</b>                 |               |           | Bromate                            | Not Certified |
|                                   | 335.2         |           |                                    |               |
| Cyanide                           | D7511-09      | 4500 CN-E | Chlorite                           | Not Certified |
| Fluoride                          | 300.0         |           | Haloacetic Acids                   | 552.3         |
| Nitrate                           | 300.0         | 353.2     | Total Trihalomethanes              | 524.2         |
| Nitrite                           | 300.0         | 353.2     | Total Organic Carbon               | 5310C         |
|                                   |               |           |                                    |               |
| <b>Volatile Organic Chemicals</b> |               |           | <b>Radionucleides</b>              | Not Certified |
|                                   |               |           | Uranium                            | 200.8         |
|                                   |               |           |                                    |               |
| <b>Pesticides</b>                 |               |           |                                    |               |
| Alachlor (Lasso)                  | 525.2         |           | <b>Dioxin</b>                      | Not Certified |
| Atrazine                          | 525.2         |           |                                    |               |
| Bhc-Gamma (Lindane)               | 525.2         |           | <b>Asbestos</b>                    | Not Certified |
| Chlordane                         | 505           |           |                                    |               |
| Endrin                            | 525.2         |           |                                    |               |
| Heptachlor                        | 525.2         |           |                                    |               |
| Heptachlor Epoxide                | 525.2         |           |                                    |               |
| Hexachlorobenzene                 | 525.2         |           |                                    |               |
| Hexachlorocyclopentadiene         | 525.2         |           |                                    |               |
| Methoxychlor                      | 525.2         |           |                                    |               |
| Simazine                          | 525.2         |           |                                    |               |
| Toxaphene                         | 505           |           |                                    |               |
|                                   |               |           |                                    |               |
| <b>Herbicides</b>                 |               |           |                                    |               |
| 2,4,5-TP (Silvex)                 | 515.4         |           |                                    |               |
| 2,4-D                             | 515.4         |           |                                    |               |
| Dalapon                           | Not Certified |           |                                    |               |
| Dinoseb                           | 515.4         |           |                                    |               |
| Pentachlorophenol                 | 515.4         |           |                                    |               |
| Picloram                          | 515.4         |           |                                    |               |