

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, 2019 through January 31, 2020

Glenda L. Dean

Glenda L. Dean, Chief
Water Division

Alabama Department of Environmental Management

Laboratory Number 41620

Eastern Analytical
Expires January 31, 2020

Analyte	Method		Analyte	Method
Metals			Synthetic Organic Chemicals	
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	200.7	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			
			Disinfection Byproducts	
Inorganics			Bromate	Not Certified
	335.2	ONA 1677-		
Cyanide	D7511-09	094500 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
Volatile Organic Chemicals	524.2		Radionuclides	
			Uranium	200.8
Pesticides				
Alachlor (Lasso)	525.2		Dioxin	Not Certified
Atrazine	525.2			
Bhc-Gamma (Lindane)	525.2		Asbestos	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			
Herbicides				
2,4,5-TP (Silvex)	515.4			
2,4-D	515.4			
Dalapon	Not Certified			
Dinoseb	515.4			
Pentachlorophenol	515.4			
Picloram	515.4			