

The Alabama Department of Environmental Management

certifies that

National Testing Laboratories

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 and Disinfection Byproducts**

Effective August 7, 2018 through November 6, 2018

Sienna L. Dean

Glenda L. Dean, Chief
Water Division
Alabama Department of Environmental Management

Laboratory Number 40511

National Testing Laboratories

Expires November 6, 2018

Analyte	Method		Analyte	Method
Metals			Synthetic Organic Chemicals	
Antimony	200.5	200.8	Benzo(A)Pyrene	525.2
Arsenic	200.5 200.8	3113B	Carbofuran	531.2
Barium	200.7	200.8	DBCP (1,2 Dibromo-3-Chloropropane)	504.1
Beryllium	200.7	200.8	Di(2-Ethylhexyl)Adipate	525.2
Cadmium	200.7	200.8	Di(2-Ethylhexyl)Phthalate	525.2
Chromium	200.7	200.8	Diquat	549.2
Copper	200.7	200.8	EDB (Ethylene Dibromide)	504.1
Lead	200.5 200.8	3113B	Endothall	548.1
Mercury	200.8		Glyphosate	547
Nickel	200.7	200.8	Oxamyl (Vydate)	531.2
Selenium	200.5 200.8	3113B	PCB (Polychlorinated Biphenyls)	505
Thallium	200.8	200.9		
			Disinfection Byproducts	
Inorganics			Bromate	300.1 326.0
Cyanide	Not Certified		Chlorite	300.1
Fluoride	300.0		Haloacetic Acids	552.2
Nitrate	300.0		Total Trihalomethanes	524.2
Nitrite	300.0		Total Organic Carbon	5310C
Volatile Organic Chemicals			Uranium	200.8
Pesticides			Dioxin	Not Certified
Alachlor (Lasso)	525.2			
Atrazine	525.2		Asbestos	Not Certified
Bhc-Gamma (Lindane)	505	525.2		
Chlordane	505			
Endrin	505	525.2		
Heptachlor	505	525.2		
Heptachlor Epoxide	505	525.2		
Hexachlorobenzene	505	525.2		
Hexachlorocyclopentadiene	505	525.2		
Methoxychlor	505	525.2		
Simazine	505	525.2		
Toxaphene	505			
Herbicides				
2,4,5-TP (Silvex)	515.4			
2,4-D	515.4			
Dalapon	515.4	552.2		
Dinoseb	515.4			
Pentachlorophenol	515.4			
Picloram	515.4			