



Alabama Department of Environmental Management
adem.alabama.gov

1400 Coliseum Blvd. 36110-2400 ■ Post Office Box 301463
Montgomery, Alabama 36130-1463
(334) 271-7700 ■ FAX (334) 271-7950

February 17, 2021

Ms. Erin Consuegra, Technical Manager
Environmental Resource Analysts, Inc.
2975 Brown Court
Auburn, AL 36830

RE: Laboratory Certification
Lab ID #41080

Dear Ms. Consuegra:

Enclosed is the laboratory certificate.

The laboratory is certified to analyze drinking water samples for the chemicals and microbiological analyses methods listed on the certificate and accompanying analyte sheet. Analyses performed by analysts not approved by a primacy agency, or utilizing a method not listed on the certificate, will not be accepted for compliance.

The certification expiration date is February 28, 2022. Application for renewal should be made at least thirty days prior to the expiration date with the submittal of a completed application and the appropriate fee.

All results are to be reported to the Department by either XML or direct entry using the Department's eDWRS application. The Department must be notified by telephone immediately upon the occurrence of any positive bacteriological sample. Analytical results must be received by the Department no later than 10 days after the end of the compliance month. The Lab ID# is 41080 and must be included on all reports submitted to this office for compliance.

If there are any questions regarding this matter, contact me at (334) 271-7775 or bal@adem.alabama.gov.

Sincerely,

A handwritten signature in black ink that reads "Benny A. Laughlin".

Benny A. Laughlin
Compliance Assurance Section
Drinking Water Branch

Enclosure



The Alabama Department of Environmental Management

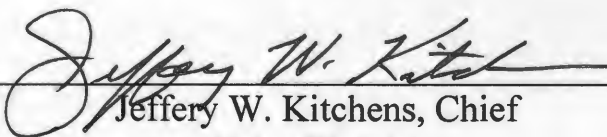
certifies that

Environmental Resource Analysts, Inc.

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

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

Effective March 1, 2021 through February 28, 2022



Jeffery W. Kitchens, Chief
Water Division

Alabama Department of Environmental Management

Laboratory Number **41080**

Environmental Resource Analysts, Inc.
Expires February 28, 2022

Analyte	Method		Analyte	Method
Metals			Synthetic Organic Chemicals	
Antimony	200.8		Benzo(A)Pyrene	525.2, 550.1
Arsenic	200.8		Carbofuran	531.1
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	549.2
Copper	200.8	200.7	EDB (Ethylene Dibromide)	504.1
Lead	200.8		Endothall	548.1
Mercury	200.8		Glyphosate	547
Nickel	200.8	200.7	Oxamyl (Vydate)	531.1
Selenium	200.8		PCB (Polychlorinated Biphenyls)	508.1
Thallium	200.8			
			Disinfection Byproducts	
Inorganics			Bromate	Not Certified
Cyanide	335.4		Chlorite	Not Certified
Fluoride	SM4500 F-C		Haloacetic Acids	552.2
Nitrate	353.2		Total Trihalomethanes	524.2
Nitrite	4500 NO2-B		Total Organic Carbon	5310C
Volatile Organic Chemicals			Radionuclides	Not Certified
Pesticides			Dioxin	Not Certified
Alachlor (Lasso)	508.1	525.2		
Atrazine	525.2		Asbestos	Not Certified
Bhc-Gamma (Lindane)	508.1	525.2		
Chlordane	508.1	525.3	Microbiological	
Endrin	508.1	525.2	Total Coliform	SM 9223B
Heptachlor	508.1	525.2	E. Coli	SM 9223B
Heptachlor Epoxide	508.1	525.2	Cryptosporidium	Not Certified
Hexachlorobenzene	508.1	525.2	Giardia	Not Certified
Hexachlorocyclopentadiene	508.1	525.2		
Methoxychlor	508.1	525.2		
Simazine	525.2			
Toxaphene	508.1			
Herbicides				
2,4,5-TP (Silvex)	555			
2,4-D	555			
Dalapon	552.2			
Dinoseb	555			
Pentachlorophenol	525.2	555		
Picloram	555			

ADEM DRINKING WATER LABORATORY CERTIFICATION PROGRAM

Laboratory name: Environmental Resource Analysts, Inc.

Lab ID: 41080

Reviewed By: A. Tellis

CHECKLIST

Yes	No	N/A		Comments:
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Application	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Certification Fee	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Audit report/checklist	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Satisfactory PE results	8/24/20, 10/14/20, 10/20/20 and 10/27/20 PE Results
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Home state Certificate/Scope	

*Audit – within 3 years for chemical; 2 years for micro

*PE results within last year (crypto twice per year)