



Alabama Department of Environmental Management
adem.alabama.gov

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Montgomery, Alabama 36130-1463
(334) 271-7700 ■ FAX (334) 271-7950

November 22, 2023

Ms. Christy McKee, Lab Director
Safety Environmental Laboratories & Consulting, Inc.
989 Yeager Parkway
Pelham, AL 35124

RE: Laboratory Certification
Lab ID #42400

Dear Ms. McKee:

Enclosed is the new microbiological certification for your drinking water laboratory.

The laboratory is certified to analyze drinking water samples for the 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 March 31, 2024. 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. Analytical results must be received by the Department no later than 10 days after the end of the compliance month. The Lab ID# is 42400 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

Safety Environmental Laboratories & Consulting, Inc.

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

Microbiological

Effective April 1, 2023 through March 31, 2024



Jeffrey W. Kitchens, Chief
Water Division

Alabama Department of Environmental Management

Laboratory Number 43400

Analyte	Method	Analyte	Method
Metals		Synthetic Organic Chemicals	
Antimony	Not Certified	Benzo(A)Pyrene	Not Certified
Arsenic	Not Certified	Carbofuran	Not Certified
Barium	Not Certified	DBCP (1,2 Dibromo-3-Chloropropane)	Not Certified
Beryllium	Not Certified	Di(2-Ethylhexyl)Adipate	Not Certified
Cadmium	Not Certified	Di(2-Ethylhexyl)Phthalate	Not Certified
Chromium	Not Certified	Diquat	Not Certified
Copper	Not Certified	EDB (Ethylene Dibromide)	Not Certified
Lead	Not Certified	Endothall	Not Certified
Mercury	Not Certified	Glyphosate	Not Certified
Nickel	Not Certified	Oxamyl (Vydate)	Not Certified
Selenium	Not Certified	PCB (Polychlorinated Biphenyls)	Not Certified
Thallium	Not Certified		
		Disinfection Byproducts	
Inorganics		Bromate	Not Certified
Cyanide	Not Certified	Chlorite	Not Certified
Fluoride	Not Certified	Haloacetic Acids	Not Certified
Nitrate	Not Certified	Total Trihalomethanes	Not Certified
Nitrite	Not Certified	Total Organic Carbon	Not Certified
Volatile Organic Chemicals	Not Certified	Radionuclides	Not Certified
Pesticides		Dioxin	Not Certified
Alachlor (Lasso)	Not Certified		
Atrazine	Not Certified	Asbestos	Not Certified
Bhc-Gamma (Lindane)	Not Certified		
Chlordane	Not Certified	Microbiological	
Endrin	Not Certified	Total Coliform	Collilert - IDEXX
Heptachlor	Not Certified	E. Coli	Collilert - IDEXX
Heptachlor Epoxide	Not Certified	Cryptosporidium	Not Certified
Hexachlorobenzene	Not Certified	Giardia	Not Certified
Hexachlorocyclopentadiene	Not Certified		
Methoxychlor	Not Certified		
Simazine	Not Certified		
Toxaphene	Not Certified		
Herbicides			
2,4,5-TP (Silvex)	Not Certified		
2,4-D	Not Certified		
Dalapon	Not Certified		
Dinoseb	Not Certified		
Pentachlorophenol	Not Certified		
Picloram	Not Certified		