

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

EMI Lab Services, LLC

126 Mahaffey Street, Jefferson, GA 30549

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Biological and Chemical Testing (As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

President

Initial Accreditation Date:

Issue Date:

Expiration Date:

April 17, 2020

October 21, 2023

January 31, 2026

Accreditation No.:

Certificate No.:

103127

L23-781

Perry Johnson Laboratory Accreditation, Inc. (PJLA) 755 W. Big Beaver, Suite 1325 Troy, Michigan 48084 The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjlabs.com





Certificate of Accreditation: Supplement

EMI Lab Services, LLC

126 Mahaffey Street, Jefferson, GA 30549 Contact Name: Mr. Austin Miller Phone: 706-367-8977

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED
Biological F	Non-Potable	5-Day Biochemical	SM 5210 B	Dissolved Oxygen
	Water	Oxygen Demand		Measurement
		Fecal Coliform	SM 9223 B	Quantitative
			18-hr Enzyme Substrate	IDEXX
			(Colilert-18)	
		E. coli	SM 9223 B	Quantitative
			18-hr Enzyme Substrate	IDEXX
			(Colilert-18)	
Chemical ^F		Total Suspended Solids	SM 2540 D	Gravimetric
		Ammonia	SM 4500 NH3 D	ISE (Ion-Selective Electrode)
		Nitrate	SM 4500 NO3 D	ISE (Ion-Selective Electrode)
		Total Kjeldahl Nitrogen	Hach Method 10242	Spectrometry
		Total Phosphorus	Hach Method 8190	Spectrometry
		Orthophosphate	Hach Method 8048	Spectrometry
		Chemical Oxygen Demand	Hach Method 8000	Spectrometry
		Conductivity	SM 2510B	Conductivity Cell
		Alkalinity	SM 2320B	Titrimetric
		Total Hardness	Hach Method 8226	Titrimetric

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer^F would mean that the laboratory performs this testing at its fixed location.