PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

EMI Lab Services, LLC

126 Mahaffey Street, Jefferson, GA 30549

and hereby declares that the Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

Environmental Testing
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Tracy Szerszen
President

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

Initial Accreditation Date:	*Issue Date:*	*Expiration Date:*
April 17, 2020	December 26, 2025	February 29, 2028

Accreditation No.:	*Certificate No.:*
103127	L25-1006

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: Crystal Tolbert Phone: 706-367-8977

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Environmental	Non-Potable Water	5-Day Biochemical Oxygen Demand	SM 5210 B	Dissolved Oxygen Measurement	F1, F2	F
Environmental	Non-Potable Water	Fecal Coliform	SM 9223 B	Quantitative IDEXX Colilert-18	F1, F2	F
Environmental	Non-Potable Water	*E. coli*	SM 9223 B	Quantitative IDEXX Colilert-18	F1, F2	F
Environmental	Non-Potable Water	Total Suspended Solids	SM 2540 D	Gravimetric	F1, F2	F
Environmental	Non-Potable Water	Ammonia	SM 4500 NH3 D	ISE	F1, F2	F
Environmental	Non-Potable Water	Nitrate	SM 4500 NO3 D	ISE	F1, F2	F
Environmental	Non-Potable Water	Total Kjeldahl Nitrogen	Hach Method 10242	Spectrometry	F1, F2	F
Environmental	Non-Potable Water	Total Phosphorus	Hach Method 8190	Spectrometry	F1, F2	F
Environmental	Non-Potable Water	Orthophosphate	Hach Method 8048	Spectrometry	F1, F2	F
Environmental	Non-Potable Water	Chemical Oxygen Demand	Hach Method 8000	Spectrometry	F1, F2	F
Environmental	Non-Potable Water	Conductivity	SM 2510 B	Conductivity Cell	F1, F2	F
Environmental	Non-Potable Water	Alkalinity	SM 2320 B	Titrimetric	F1, F2	F
Environmental	Non-Potable Water	Total Hardness	Hach Method 8226	Titrimetric	F1, F2	F

1. Location of activity:

Location	Location
F	Conformity assessment activity is performed at the CABs fixed facility

2. Flex Code:
F0- Fixed scope item. No deviations allowed to the line item as identified, except for updating to the most recent version of an accredited standard method after verification.
F1- Laboratory has the capability to test a new item, material, matrix, or product similar in composition to item, material, matrix, or product identified on the scope
F2- Laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
F3- Laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope
F4- Laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope
F5- Laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using same technology or technique) identified on the scop