



AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

Environmental Safety Technologies, Inc.

1815 Brownsboro Road, Suite 200, Louisville, KY 40206

Laboratory ID: **102815**

Issue Date: 01/31/2018

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Environmental Microbiology Laboratory Accreditation Program (EMLAP)

Initial Accreditation Date: 08/01/2011

EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Fungal	Air - Culturable	SOP – Total Fungal Identification – Air Culturable Samples. Applicable Test Codes: F001, F030, F016	In-House Method for Fungal – Air ID Analysis
		SOP – Total Fungi Count – Air Culturable Samples. Applicable Test Codes: F002, F029, C001	In-House Method for Fungal – Air – Count Analysis
	Bulk - Culturable	SOP – Total Fungal Count – Bulk and Surface Culturable Samples. Applicable Test Codes: F006, F008	In-House Method for Fungal – Bulk Count Analysis
		SOP – Total Fungal ID – Bulk and Surface Culturable Samples. Applicable Test Codes: F005, F007	In-House Method for Fungal – Bulk ID Analysis
	Surface - Culturable	SOP – Total Fungal ID – Bulk and Surface Culturable Samples. Applicable Test Codes: F003, F014, F034, F035	In-House Method for Fungal – Surface ID Analysis
		SOP – Total Fungi Count – Bulk and Surface Culturable Samples. Applicable Test Codes: F004, F013, F032, F033, C002, C003	In-House Method for Fungal – Surface Count Analysis

Effective: 03/12/2013

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EMLAP Category	Field of Testing (FoT)	Method	Method Description (for internal methods only)
Fungal	Air - Direct Examination	SOP – Fungal Air Direct Exam Applicable Test Code: F009	In- House Method for Direct Exam of Fungal Air Samples
	Bulk - Direct Examination	SOP – Fungal Surface and Bulk Direct Exam Applicable Test Codes: F031	In-House Method for Bulk & Surface Tape Lift Direct Exam
	Surface - Direct Examination	SOP – Fungal Surface and Bulk Direct Exam Applicable Test Codes: F012	In-House Method for Bulk & Surface Tape Lift Direct Exam
Bacterial	Air - Culturable	SOP Bacteria Characterization of Isolates. Applicable Test Codes: B030, B040	In-House Method for Bacteria – Air - ID
		SOP Bacteria Count – Air Culturable Samples. Applicable Test Codes: B002, B029, C001	In-House Method for Bacteria – Air – Count Analysis
		SOP Bacteria Identification – Air Culturable Samples. Applicable Test Codes: B001, B034 (Isolate)	In-House Method for Bacteria – Air – ID
	Bulk - Culturable	SOP Bacteria Characterization of Isolates. Applicable Test Codes: B038, B045, B046, B048	In-House Method for Bacteria – Bulk – ID Analysis
		SOP Bacteria Identification – Bulk and Surface Culturable Samples. Applicable Test Codes: B006, B009	In-House Method for Bacteria – Bulk – ID Analysis
		SOP Total Bacterial Count – Bulk and Surface Culturable Samples. Applicable Test Codes: B007, B008, B010, B011	In-House Method for Bacteria – Bulk – Count Analysis
	Surface - Culturable	SOP Bacteria Characterization of Isolates. Applicable Test Codes: B031, B036, B037, B039, B047	In-House Method for Bacteria – Bulk – ID Analysis
		SOP Bacteria Identification – Bulk and Surface Culturable Samples. Applicable Test Codes: B003, B028	In-House Method for Bacteria – Bulk – ID Analysis

EMLAP Category	Field of Testing (FoT)	Method	Method Description (for internal methods only)
Bacterial	Surface - Culturable	SOP Total Bacterial Counts – Bulk and Surface Culturable Samples. Applicable Test Codes: B004, B005, B027, B032, B033, B035, C002, C003	In-House Method for Bacteria – Bulk – Count Analysis
	Legionella	SOP Legionella Culture for Air, Bulk-Liquid, Bulk-Solid, & Surface (Swab) Samples Applicable Test Codes: L001, L002, L003, L004, L005, L006, L007, L008, L009, L010, L011, L012, L013, L014, L015, L016, L017, L018, L019, L020, L021, L022, L023, L024, L026, L027, L029, L030 L098, L099	In-House Method for Legionella Culture
	Escherichia coli (E. Coli)	SOP Total/Fecal Coliforms and Enterococcus Presence/Absence Applicable Test Codes B012, B013, B022, B023	In-House Method for Total/Fecal Coliforms and Enterococcus Presence/Absence
Molecular	PCR – Legionella	SOP Legionella PCR: L031 L.p. P/A, L032 L. spp. P/A, L033 L. p. Quanti, L034 L. spp. Quanti	Bio-Rad iQCheck Presence/Absence (P/A) and Quantification (Quanti) of Legionella pneumophila (L.p) and/or Legionella species (L. spp.)

A complete listing of currently accredited Environmental Microbiology laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>