



OHIO E.P.A.

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ENTERED DIRECTOR'S JOURNAL

Division of Environmental Response and Revitalization  
Voluntary Action Program

Under the authority of Ohio Revised Code Section 3746.04(B)(6) and Ohio Administrative Code Rule 3745-300-04

Certifies  
**Microbac Laboratories, Inc.**  
158 Starlite Drive  
Marietta, Ohio 45750

as a  
**Certified Laboratory**  
(Number CL0012)

for the following analytes, parameter groups, and methods:

Aluminum/6010B	Coppers/6010B	Sodium/6010B	Polychlorinated Biphenyls/8082A
Nickel/6010B	Total Cyanide/9014	Chromium, Total/6010B	Semi-Volatile Organic Compounds/8270C
Antimony/6010B, 6020	Iron/6010B	Zinc/6010B	Volatile Organic Compounds/8260A, 8260B
Arsenic/6010B, 6020	Lead/6010B, 6020	Thallium/6010B, 6020	Organochlorine Pesticides/8081A
Barium/6010B	Manganese/6010B	Potassium/6010B	Chlorinated Herbicides/8151A
Beryllium/6010B	Mercury/7470A*, 7471A	n-Hexane/8260B	Total Petroleum Hydrocarbons (Light, Middle, & Heavy Distillates)/8015D
Cadmium/6010B	Vanadium/6010B		Hexavalent Chromium/SM3500- Cr-B*
Calcium/6010B	Selenium/6010B		
Cobalt/6010B	Silver/6010B		

\*Water Only

OCT 09 2014

Date of Certification

Director, Ohio Environmental Protection Agency

OCT 09 2016

Date of Expiration

Manager, Site Assistance & Brownfield Revitalization

SCOPE, LIMITATION, OBLIGATIONS AND RESPONSIBILITIES OF CERTIFICATION ON REVERSE SIDE

**Scope.** This certificate applies only to the Ohio EPA Voluntary Action Program. The certified laboratory identified herein is authorized to perform analyses in support of a voluntary action for the analytes, parameter groups, and methods which are identified on the face of this certificate in order to produce certified data, so long as this certificate remains effective. The laboratory may produce certified data when it performed the analyses consistent with the standard operating procedures and quality assurance program plan, as approved, or as revised following the review process required by OAC rule 3745-300-04(G). For parameter groups, this certificate authorizes analysis of only those compounds listed in the methods identified.

The laboratory may only perform analysis of Total Petroleum Hydrocarbons when consistent with OAC rule 3745-300-08(B)(3), which refers to BUSTR standards under ORC 3737.882(B), and OAC rule 3745-300-09.

**Limitation.** This certificate does not apply to any other Ohio EPA program, or federal laboratory certification or accreditation program, nor does it serve any purpose other than that described in the "Scope" section. This certificate does not authorize for the analysis of compounds which may meet a general criteria or description provided for in such methods, but are not listed. This certificate is subject to renewal under OAC rule 3745-300-04.

**Obligations.** As a condition of certification, the certified laboratory accepts all obligations and responsibilities of a certified laboratory in the Voluntary Action Program, as set forth in ORC chapter 3746 and OAC chapter 3745-300, including compliance with the standards of performance and conduct for maintaining certification under OAC rule 3745-300-04(H). The certified laboratory must display the original certificate in a prominent location on its premises.

**Revocation or Suspension.** This certificate is subject to suspension or revocation in accordance with OAC rule 3745-300-04(O). The authorization provided by this certificate ceases upon the effective date of the suspension or revocation.

*This certificate is the property of Ohio EPA and must be surrendered to Ohio EPA upon the revocation or suspension of the laboratory's certification.*