



State of Tennessee

Department of Environment & Conservation

Division of Water Supply

Certifies That

Microbac Laboratories, Inc., Chicagoland Div.

*Having Met the Requirements of the Regulations for the
Certification of Laboratories Analyzing Drinking Water
is hereby Approved as a*

State Certified Laboratory in Chemistry

*To perform the Analyses as Indicated on the Certified Parameter List
For the Public Water Systems of Tennessee*

Laboratory ID Number 04017 Effective through January 30, 2010

Troy D. Taubert
Division of Laboratory Certification Officer
Water Supply

*This certification is subject to performance on E.P.A. Performance
Evaluation Samples, laboratory inspections
and payment of annual fees.*



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER SUPPLY
6th Floor, L & C TOWER, 401 Church Street
Nashville, Tennessee 37243-1549

February 17, 2009

Mr. Jeffrey M. Loewe, QA Mgr.
Microbac Laboratories, Inc., Chicagoland Div.
250 West 84th Drive
Merrillville, IN 46410

Dear Mr. Loewe,

This is to confirm that the State of Tennessee Drinking Water Laboratory Certification Program has approved Microbac Laboratories, Inc., Chicagoland Div. (TN04017) for Drinking Water Laboratory Certification in Chemistry by reciprocity with the State of Indiana under the Safe Drinking Water Act.

The certification is effective until January 30, 2010 unless withdrawn earlier.

Results of future evaluations made by the State of Indiana and/or USEPA such as performance evaluation reports, on-site audits, certifications, or changes in personnel, etc., must be forwarded to this office. Should the State of Indiana withdraw certification of your laboratory, certification by the State of Tennessee shall likewise be revoked.

Please use the identification number TN04017 for all submittals and correspondence to this office.

If you have questions, please contact me at 615 532 0181, or Craig.LaFever@state.tn.us.

Sincerely,

Craig LaFever
Certification Officer
Tennessee Division of Water Supply

cc: Jeff Bagwell
Enclosure

Certified Parameters - 2009
(TENNESSEE)

Microbac Laboratories, Inc. - Chicagoland
Jeffrey Loewe
250 West 84th Drive
Merrillville, IN 46410

TN04017

EPA ID# IN00054

2/13/2009

<u>Parameter</u>	<u>EPA Parameter #</u>	<u>Approved Method</u>	<u>Study Type</u>	<u>Date Complete</u>	<u>PT Provider / WS #</u>
Inorganics					
Calcium	1016	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Cyanide	1024	EPA - 335.4	Proficiency Test	3/20/2008	ERA / WS-139
Fluoride	1025	SM - 4500-F-C	Proficiency Test	3/20/2008	ERA / WS-139
Nitrate	1040	EPA - 353.2	Proficiency Test	3/20/2008	ERA / WS-139
Nitrate + Nitrite	1038	EPA - 353.2	Proficiency Test	3/20/2008	ERA / WS-139
Nitrite	1041	EPA - 353.2	Proficiency Test	3/20/2008	ERA / WS-139
Sodium	1052	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Metals					
Antimony	1074	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Antimony	1074	EPA - 200.9	Proficiency Test	3/20/2008	ERA / WS-139
Arsenic	1005	EPA - 200.9	Proficiency Test	3/20/2008	ERA / WS-139
Arsenic	1005	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Barium	1010	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Barium	1010	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Beryllium	1075	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Beryllium	1075	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Cadmium	1015	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Cadmium	1015	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Cadmium	1015	EPA - 200.9	Proficiency Test	3/20/2008	ERA / WS-139
Chromium	1020	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Chromium	1020	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Copper	1022	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Copper	1022	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Lead	5000	EPA - 200.9	Proficiency Test	3/20/2008	ERA / WS-139
Lead	5000	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Magnesium	1031	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Manganese	1032	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Mercury	1035	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Mercury	1035	EPA - 245.1	Proficiency Test	3/20/2008	ERA / WS-139
Nickel	1036	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Nickel	1036	EPA - 200.7	Proficiency Test	3/20/2008	ERA / WS-139
Selenium	1045	EPA - 200.9	Proficiency Test	3/20/2008	ERA / WS-139
Selenium	1045	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139
Thallium	1085	EPA - 200.9	Proficiency Test	3/20/2008	ERA / WS-139
Thallium	1085	EPA - 200.8	Proficiency Test	3/20/2008	ERA / WS-139