

STATE OF KANSAS

DEPARTMENT OF HEALTH AND ENVIRONMENT
KANSAS HEALTH & ENVIRONMENTAL LABORATORIES
6810 SE DWIGHT STREET
TOPEKA, KS 66620



PHONE: (785) 296-1620
FAX: (785) 559-5205
WWW.KDHEKS.GOV LABS

GOVERNOR JEFF COLYER, M.D.
JEFF ANDERSEN, SECRETARY

August 16, 2018

Christine MacMillan
National Testing Laboratories, Ltd.
556 South Mansfield Street
Ypsilanti, MI 48197-5166

Dear Christine MacMillan,

We are granting an extension to your current accreditation so that we can process your application without your laboratory losing certification with the State of Kansas. If you have any questions or concerns you can contact me at (785) 296-6198 or email me at paul.harrison@ks.gov.

Please allow this letter to stand as proof that **National Testing Laboratories, Ltd. (E-10351)** has continued accreditation until **August 31st, 2018**. We will update our database to reflect this change as well.

Regards,

Paul Harrison
Laboratory Improvement Specialist
Kansas Health and Environmental Laboratories



STATE OF KANSAS
DEPARTMENT OF HEALTH AND ENVIRONMENT
CERTIFICATE



This is to certify that Certificate No. E-10351

National Testing Laboratories, Ltd.
556 South Mansfield Street
Ypsilanti, MI 48197-5166

has been accredited in accordance with K.S.A. 65-1,109a under the standards adopted in K.A.R. 28-15-36 for performing environmental analyses for the parameters listed on the attached form. Continuous accreditation depends on successful, ongoing participation in the program. Clients are urged to verify with this agency the laboratory's certification status for particular methods and analytes.

EFFECTIVE DATE: 08/01/2017

EXPIRATION DATE: 07/31/2018

Secretary
Department of Health and Environment

Section chief
Environmental Laboratory Certifications

This certificate supersedes all previous certificates

National Testing Laboratories, Ltd.
556 South Mansfield Street
Ypsilanti, MI 48197-5166

Certificate Number: E-10351
Effective Date: 08/01/2017
Expiration Date: 07/31/2018
Reciprocity: LA DHH
PA DEP Exp 4/30/2016

The laboratory listed above is hereby approved for environmental laboratory accreditation in accordance with K.S.A. 65-1, 109a for the following:

****DEMANDS**

Total Organic Carbon {SM 5310 C}

****HALOACETIC ACIDS**

{EPA 552.2} Dibromoacetic Acid
{EPA 552.2} Dichloroacetic Acid
{EPA 552.2} Monobromoacetic Acid
{EPA 552.2} Monochloroacetic Acid
{EPA 552.2} Trichloroacetic Acid

****METALS**

Aluminum {EPA 200.7}
Antimony {EPA 200.8}
Arsenic {EPA 200.8}
Arsenic {SM 3113 B}
Barium {EPA 200.7}
Barium {EPA 200.8}
Beryllium {EPA 200.7}
Beryllium {EPA 200.8}
Cadmium {EPA 200.7}
Cadmium {EPA 200.8}
Calcium {EPA 200.7}
Chromium {EPA 200.7}
Chromium {EPA 200.8}
Copper {EPA 200.7}
Copper {EPA 200.8}
Iron {EPA 200.7}
Lead {EPA 200.8}
Lead {SM 3113 B}
Magnesium {EPA 200.7}
Manganese {EPA 200.7}
Manganese {EPA 200.8}
Mercury {EPA 200.8}
Nickel {EPA 200.7}
Nickel {EPA 200.8}
Selenium {EPA 200.8}
Selenium {SM 3113 B}
Silica {EPA 200.7}
Silver {EPA 200.7}
Silver {EPA 200.8}
Sodium {EPA 200.7}
Thallium {EPA 200.8}
Zinc {EPA 200.7}
Zinc {EPA 200.8}

****MICROBIOLOGY - ESWTR2**

E. Coli {SM 9223 B}

****MICROBIOLOGY - Filtration**

Heterotrophic Plate Count {SM 9215 B}
Total Coliforms {SM 9223 B}

****MICROBIOLOGY - GWR**

E. Coli {SM 9223 B}



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****MICROBIOLOGY - TCR**

Total Coliform & E. Coli {SM 9223 B}

****MINERALS**

Alkalinity {SM 2320 B}
Bromide {EPA 300.0}
Bromide {EPA 300.1}
Chloride {EPA 300.0}
Fluoride {EPA 300.0}
Hardness {SM 2340 B}
Hardness {SM 2340 C}
Sulfate {EPA 300.0}

****MISCELLANEOUS**

Bromate {EPA 300.1}
Bromate {EPA 326}
Chlorine - Free {SM 4500-Cl G}
Chlorine - Total {SM 4500-Cl G}
Chlorine Dioxide {SM 4500-ClO₂ D}
Chlorite {EPA 300.1}
Color {SM 2120 B}
Conductivity {SM 2510 B}
Hydrogen Ion (pH) {EPA 150.1}
Odor {SM 2150 B}
Ortho-phosphate {EPA 300.0}
Surfactants {SM 5540 C}
Turbidity {SM 2130 B}

****NUTRIENTS**

Nitrate {EPA 300.0}
Nitrite {EPA 300.0}

****ORGANIC CHEMISTRY ADIPATE/PHTALATE**

{EPA 525.2} Di(2-ethylhexyl)adipate
{EPA 525.2} Di(2-ethylhexyl)phthalate

****ORGANIC CHEMISTRY CARBAMATES**

{EPA 531.2} Carbofuran (Furaden)
{EPA 531.2} Oxamyl

****ORGANIC CHEMISTRY DBCP/EDB**

{EPA 504.1} Dibromochloropropane (DBCP)
{EPA 504.1} Ethylene dibromide (EDB, 1,2-Dibromoethane)

****ORGANIC CHEMISTRY HERBICIDES**

{EPA 515.4} 2,4-D
{EPA 515.4} 2,4,5-TP (Silvex)
{EPA 515.4} Dalapon
{EPA 515.4} Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
{EPA 515.4} Pentachlorophenol
{EPA 515.4} Picloram
{EPA 525.2} Alachlor
{EPA 525.2} Atrazine
{EPA 547} Glyphosate
{EPA 548.1} Endothall
{EPA 549.2} Diquat
{EPA 552.2} Dalapon

****ORGANIC CHEMISTRY PCB's**

{EPA 505} PCBs (as Aroclors)

****ORGANIC CHEMISTRY PESTICIDES**

{EPA 505} Chlordane

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{EPA 505} Endrin
{EPA 505} gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
{EPA 505} Heptachlor
{EPA 505} Heptachlor epoxide
{EPA 505} Hexachlorobenzene
{EPA 505} Hexachlorocyclopentadiene
{EPA 505} Methoxychlor
{EPA 505} Toxaphene
{EPA 525.2} Endrin
{EPA 525.2} gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
{EPA 525.2} Heptachlor
{EPA 525.2} Heptachlor epoxide
{EPA 525.2} Hexachlorobenzene
{EPA 525.2} Hexachlorocyclopentadiene
{EPA 525.2} Methoxychlor
{EPA 525.2} Simazine

****ORGANIC CHEMISTRY P.A.Hs**

{EPA 525.2} Benzo(a)pyrene

****ORGANIC CHEMISTRY VOLATILES**

{EPA 524.2} 1,1-Dichloroethene
{EPA 524.2} 1,1,1-Trichloroethane
{EPA 524.2} 1,1,2-Trichloroethane
{EPA 524.2} 1,2-Dichlorobenzene
{EPA 524.2} 1,2-Dichloroethane
{EPA 524.2} 1,2-Dichloropropane
{EPA 524.2} 1,2,4-Trichlorobenzene
{EPA 524.2} 1,4-Dichlorobenzene
{EPA 524.2} Benzene
{EPA 524.2} Carbon tetrachloride
{EPA 524.2} Chlorobenzene
{EPA 524.2} cis-Dichloroethylene
{EPA 524.2} Dichloromethane (Methylene chloride)
{EPA 524.2} Ethylbenzene
{EPA 524.2} Styrene
{EPA 524.2} Tetrachloroethene (Perchloroethylene)
{EPA 524.2} Toluene
{EPA 524.2} trans-Dichloroethylene
{EPA 524.2} Trichloroethene (Trichloroethylene)
{EPA 524.2} Vinyl chloride
{EPA 524.2} Xylenes (total)

****RADIOCHEMISTRY**

Uranium {EPA 200.8}

****RESIDUES**

Residue, Filterable (TDS) {SM 2540 C}

****TRIHALOMETHANES**

{EPA 524.2} Bromodichloromethane
{EPA 524.2} Bromoform
{EPA 524.2} Chloroform
{EPA 524.2} Dibromochloromethane

****UNREGULATED ORGANIC COMPOUNDS**

{EPA 525.2} Metolachlor

End of Parameter List



September 22, 2017

E-10351
Christine MacMillan
National Testing Laboratories, Ltd.
556 South Mansfield Street
Ypsilanti, MI 48197

Dear Christine MacMillan:

Enclosed please find your NELAP certificate of accreditation. Also, note the effective and expiration dates of your new accreditation and be sure to review the parameters listed. It is possible your laboratory applied for parameters not listed on the enclosed accreditation. Those parameters have been denied. If there are any questions concerning the parameters listed, contact the ELIPO office at (785) 296-3811.

It is essential the laboratory accreditation officer be notified within 30 days of any changes in laboratory director, methods which involve a change in technology, change in ownership, or change in location.

Information for re-accreditation will be emailed approximately five (5) months prior to the expiration date of your current accreditation.

Sincerely,

Sara Hoffman
Section Chief
Environmental Laboratory Certifications
Enclosure/s