



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**

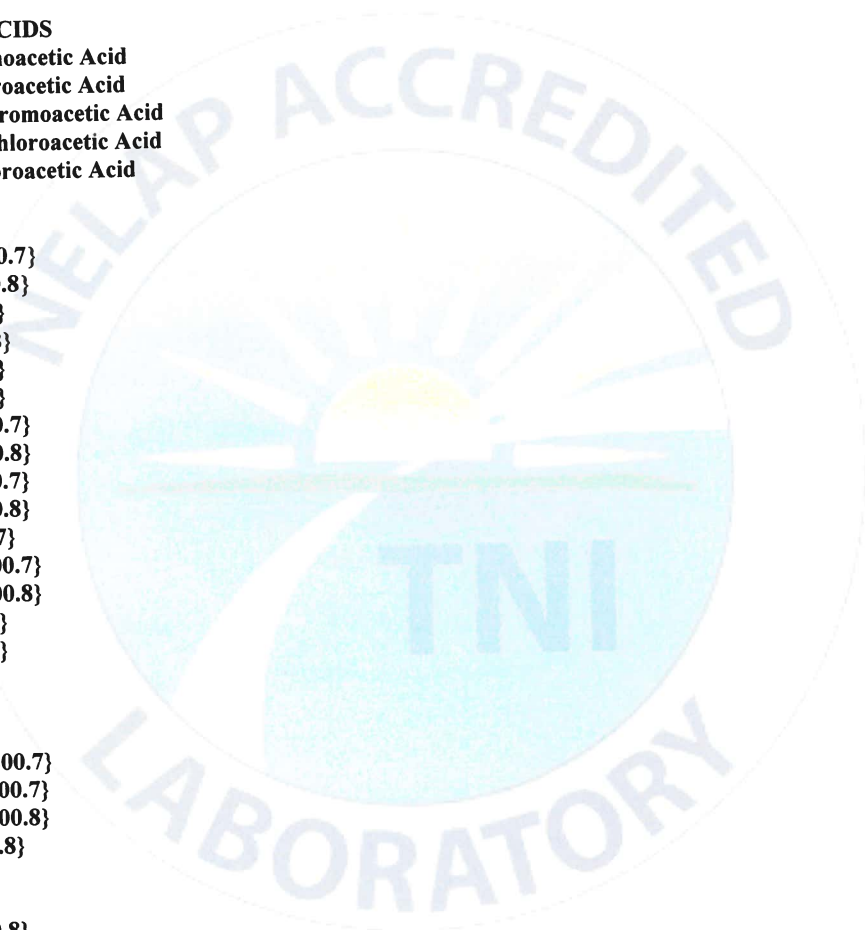
E. Coli {SM 9223 B}

****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/PHTHALATE**

{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