

State of Connecticut, Department of Public Health

Approved Environmental Laboratory

THIS IS TO CERTIFY THAT THE LABORATORY DESCRIBED BELOW HAS BEEN APPROVED BY THE STATE DEPARTMENT OF PUBLIC HEALTH PURSUANT TO APPLICABLE PROVISIONS OF THE PUBLIC HEALTH CODE AND GENERAL STATUTES OF CONNECTICUT, FOR MAKING THE EXAMINATIONS, DETERMINATIONS OR TESTS SPECIFIED BELOW WHICH HAVE BEEN AUTHORIZED IN WRITING BY THAT DEPARTMENT.

R.I. ANALYTICAL LABORATORIES

LOCATED AT 41 Illinois Avenue IN Warwick, RI 02888

AND REGISTERED IN THE NAME OF Anthony Perotti

THIS CERTIFICATE IS ISSUED IN THE NAME OF Anthony Perotti (Microbiology & Chemistry) WHO HAS BEEN DESIGNATED BY THE REGISTERED OWNER AUTHORIZED AGENT TO BE IN CHARGE OF THE LABORATORY WORK COVERED BY THIS CERTIFICATE OF APPROVAL AS FOLLOWS: Eric D. Neff (Asbestos)

DRINKING WATER, NON-POTABLE WATER/WASTEWATER

SOLID WASTE/SOIL

Examination For:

Bacteria
Inorganic Chemicals
Organic Chemicals

ASBESTOS

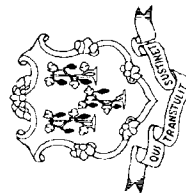
Air-Fiber Counting
Bulk-Identification

PAINT CHIPS, DUST WIPES, SOIL

Examination For:
Lead

SEE COMPUTER PRINT-OUT FOR SPECIFIC TESTS APPROVED

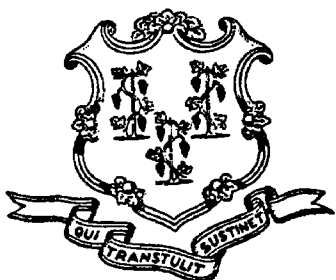
THIS CERTIFICATE EXPIRES March 31, 2012 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH DATED AT HARTFORD, CONNECTICUT, THIS 13th DAY OF April, 2010



Registration
No.

PH - 0508

SUZANNE BLANCAFLOR, MS
CHIEF, ENVIRONMENTAL HEALTH SECTION



STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH
ENVIRONMENTAL HEALTH SECTION

ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM

APPROVED ANALYTES REPORT
FOR ALL MATRICES
R.I. Analytical Laboratories, Inc.

CT-APP-NUM

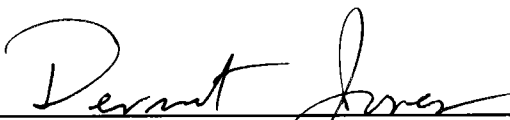
41 ILLINOIS AVENUE

Warwick RI 02888-

PHONE (401)-737-8500

REGISTERED OWNER/
AUTHORIZED AGENT Anthony Perrotti
DIRECTOR Anthony Perrotti
CO DIRECTOR(S) Eric D. Neff

APPROVED BY


DERMOT T. JONES

DATE 04/14/2010 12:00:18 PM

LABORATORY APPROVAL EXPIRATION DATE

LABORATORY STATUS

ANY QUESTIONS CONCERNING THIS DOCUMENT SHOULD BE ADDRESSED TO
THE ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM AT (860) 509-7389

DRINKING WATER (SDWA)

STATUS REPORTED ON 04/14/2010

SOC: REGULATED SYNTHETIC ORGANIC CHEMICAL
WITH MINIMUM MDL REQUIREMENTSANALYTE NAME

MICROBIOLOGY/BACTERIA

TOT. COLIFORM - MF mENDO (SM9222B)

TOT COLIFORM - COLILERT (SM9223 P/A)

TOT COLIFORM - MTF (SM9221B)

E. COLI - COLILERT (SM9223 P/A)

HPC - POUR PLATE (SM9215B)

FECAL COLIFORM- EC Medium(SM9221E)

FECAL COLIFORM- A-1 Broth (SM9221E)

PHYSICALS

PH

TURBIDITY

CONDUCTIVITY

MINERALS

ALKALINITY

CHLORIDE

CHLORINE, FREE RESIDUAL

CHLORINE, TOTAL RESIDUAL

FLUORIDE

HARDNESS, TOTAL

HARDNESS, CALCIUM

SILICA

SULFATE

NUTRIENTS

NITRATE

NITRITE

O-PHOSPHATE

METALS

ALUMINUM

ANTIMONY

ARSENIC

BARIUM

BERYLLIUM

BORON

CADMIUM

CALCIUM

CHROMIUM

COPPER

IRON

LEAD

MAGNESIUM

MANGANESE

MERCURY

MOLYBDENUM

NICKEL

POTASSIUM

SELENIUM

SILVER

SODIUM

THALLIUM

VANADIUM

ZINC

RESIDUETOTAL DISSOLVED SOLIDS

DEMANDSTOTAL ORGANIC CARBON

MISCELLANEOUS

CYANIDE (TOTAL)

FOAMING AGENTS (MBAS)

VOLATILE ORGANICS

VOLATILE ORGANICS - 524.2 (SOC)

1,2-DIBROMO-3-CHLOROPROPANE 504.1 (DBCP) (SOC)

TOTAL TRIHALOMETHANES 524.2 (SOC)

ETHYLENE DIBROMIDE 504.1 (EDB) (SOC)

**NON-POTABLE WATER/
WASTEWATER**

STATUS REPORTED ON 04/14/2010

ANALYTE NAME

MICROBIOLOGY/BACTERIA

TOT. COLIFORM - MF mENDO (SM9222B)
TOT COLIFORM - MTF (SM9221B)
FECAL COLIFORM - MF m-FC (SM9222D)
FECAL COLIFORM- EC Medium(SM9221E)
ENTEROCOCCUS - ENTEROLERT

PHYSICALS

COLOR
ODOR
PH
TEMPERATURE
CONDUCTIVITY

MINERALS

ACIDITY
ALKALINITY
CHLORIDE
CHLORINE, RESIDUAL
FLUORIDE
HARDNESS, TOTAL
HARDNESS, CALCIUM
SILICA
SULFATE
SULFIDE

NUTRIENTS

AMMONIA
KJELDAHL NITROGEN
NITRATE
NITRITE
O-PHOSPHATE
TOTAL PHOSPHOROUS

METALS

ALUMINUM
ANTIMONY
ARSENIC

BARIUM
BERYLLIUM
BORON
CADMIUM
CALCIUM
CHROMIUM
CHROMIUM - Hexavalent
COBALT
COPPER
IRON
LEAD
MAGNESIUM
MANGANESE
MERCURY
MOLYBDENUM
NICKEL
POTASSIUM
SELENIUM
SILVER
SODIUM
THALLIUM
TIN
TITANIUM
VANADIUM
ZINC

RESIDUE

TOTAL RESIDUE (SOLIDS)
TOTAL DISSOLVED SOLIDS
TOTAL SUSPENDED SOLIDS

DEMANDS

BOD
CARBONACEOUS BOD
COD
TOTAL ORGANIC CARBON

MISCELLANEOUS

CYANIDE (TOTAL)
PHENOLICS
FOAMING AGENTS (MBAS)

PESTICIDES/ PCB's

POLYCHLORINATED BIPHENYLS
ORGANOCHLORINE PESTICIDES (Single Response)

CHLORDANE (TECHNICAL)

TOXAPHENE

SOLVENTS

OIL AND GREASE

CT Extractable Petroleum Hydrocarbons (ETPH)

HERBICIDES

DICAMBA

2,4-D

2,4,5-T

2,4,5-TP (SILVEX)

ORGANICS

ACID EXTRACTABLES (PHENOLS)

BENZIDINES

PHTHALATE ESTERS

NITROSAMINES

NITROAROMATICS & ISOPHORONE

POLYNUCLEAR AROMATIC HYDROCARBONS

HALOETHERS

CHLORINATED HYDROCARBONS

VOLATILE ORGANICS

SOLID WASTE/SOIL

STATUS REPORTED ON 04/14/2010

ANALYTE NAME

ENVIRONMENTAL HEALTH & HOUSING

LEAD IN DUST WIPES

LEAD IN PAINT

LEAD (PAINT) IN SOIL

PHYSICALSPH

METALS

ALUMINUM

ANTIMONY

ARSENIC

BARIUM

BERYLLIUM

CALCIUM

CHROMIUM

COBALT

COPPER

LEAD

MAGNESIUM

MANGANESE

MERCURY

MOLYBDENUM

NICKEL

POTASSIUM

SODIUM

STRONTIUM

THALLIUM

TIN

VANADIUM

ZINC

MISCELLANEOUS

IGNITABILITY

CORROSIVITY

TCLP LEACH (1311)

PESTICIDES/ PCB's

POLYCHLORINATED BIPHENYLS

PCB IN OIL

SOLVENTSCT Extractable Petroleum Hydrocarbons (ETPH)

HERBICIDES

DICAMBA

2,4-D

2,4,5-T

2,4,5-TP (SILVEX)

ORGANICSNITROAROMATICS & ISOPHORONE

RCRA (SW-846) ORGANICS

VOLATILE ORGANICS (SW 8260)

ACID EXTRACTABLES (PHENOLS) (SW 8270)

PHTHALATES (SW 8270)

NITROSOAMINES (SW 8270)

PAH's (SW 8270)

HALOETHERS (SW 8270)

CHLORINATED HYDROCARBONS (SW 8270)

AIR, BULK, & WATER

STATUS REPORTED ON 04/14/2010

ANALYTE NAME

ASBESTOS

ASBESTOS IN AIR (PCM)

ASBESTOS IN BULK MATERIALS (PLM)

REPORT PROFILE

Report Printed on:	04/14/2010 12:00:18 PM	lab code = ID1221P
Report Name:	APPROVED TESTS_ALT_NEW	test code = *
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