

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.

AMERICAN ANALYTICAL LABORATORIES, LLC

LOCATED AT 56 TOLEDO STREET IN FARMINGDALE, NY 11735

AND REGISTERED IN THE NAME OF DAN HIRSCHBERGER

THIS CERTIFICATE IS ISSUED IN THE NAME OF LORI BEYER WHO HAS BEEN DESIGNATED

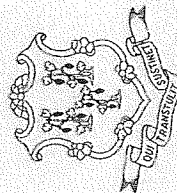
BY THE REGISTERED OWNER \ AUTHORIZED AGENT TO BE IN CHARGE OF THE LABORATORY WORK COVERED BY THIS CERTIFICATE OF APPROVAL AS FOLLOWS:

DRINKING WATER, NON-POTABLE WATER/WASTEWATER, ENVIRONMENTAL HEALTH & HOUSING
SOLID WASTE/SOIL Examination For: LEAD in
INORGANIC CHEMICALS PAINT CHIPS, SOIL, DUST WIPES
ORGANIC CHEMICALS

SEE COMPUTER PRINT-OUT FOR SPECIFIC TESTS APPROVED

THIS CERTIFICATE EXPIRES DECEMBER 31, 2012 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH

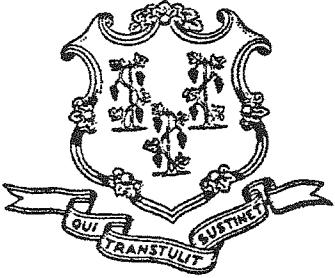
DATED AT HARTFORD, CONNECTICUT, THIS 23rd DAY OF DECEMBER, 2010



Registration No.

PH-0205

SUZANNE BLANCAFLO, 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
American Analytical Labs, LLC

CT-APP-NUM

PH-0205

LOCATION

56 Toledo Street

Farmingdale

NY

11735-

PHONE

(631)-454-6100

REGISTERED OWNER/
AUTHORIZED AGENT

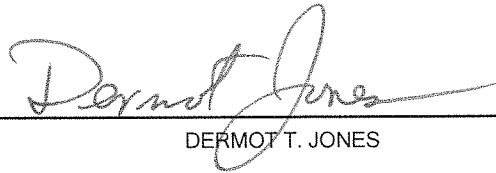
Danny Hirschberger

DIRECTOR

Lori Beyer

CO DIRECTOR(S)

APPROVED BY


DERMOT T. JONES

DATE 12/23/2010 2:26:36 PM

LABORATORY APPROVAL EXPIRATION DATE

12/31/2012

LABORATORY STATUS

APPROVED

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

DRINKING WATER (SDWA)

STATUS REPORTED ON 12/23/2010

SOC: REGULATED SYNTHETIC ORGANIC CHEMICAL
WITH MINIMUM MDL REQUIREMENTS

ANALYTE NAME

MINERALS

CHLORIDE

NUTRIENTS

NITRATE

NITRITE

METALS

ARSENIC

BARIUM

CADMIUM

CALCIUM

CHROMIUM

COPPER

IRON

MAGNESIUM

MANGANESE

MERCURY

POTASSIUM

SILVER

SODIUM

ZINC

RESIDUE

TOTAL DISSOLVED SOLIDS

NON-POTABLE WATER/ WASTEWATER

STATUS REPORTED ON 12/23/2010

MERCURY
MOLYBDENUM
NICKEL
POTASSIUM
SELENIUM
SILVER
SODIUM
THALLIUM
TIN
TITANIUM
VANADIUM
ZINC

ANALYTE NAME

PHYSICALS

COLOR
pH
TEMPERATURE
CONDUCTIVITY

MINERALS

ALKALINITY
CHLORIDE
HARDNESS, TOTAL
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

RESIDUE

TOTAL RESIDUE (SOLIDS)
TOTAL DISSOLVED SOLIDS
TOTAL SUSPENDED SOLIDS

DEMANDS

COD

MISCELLANEOUS

CYANIDE (TOTAL)
PHENOLICS

INORGANIC DISINFECTION BY-PRODUCTS

BROMIDE

PESTICIDES/ PCB's

POLYCHLORINATED BIPHENYLS
ORGANOCHLORINE PESTICIDES (Single Response)
CHLORDANE (TECHNICAL)
TOXAPHENE

SOLVENTS

OIL AND GREASE
TPH (HEM/SGT)

HERBICIDES

DALAPON
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 12/23/2010

ANALYTE NAME

ENVIRONMENTAL HEALTH & HOUSING

LEAD IN DUST WIPES

LEAD IN PAINT

LEAD (PAINT) IN SOIL

PHYSICALSpH

MINERALSSULFIDE

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

MISCELLANEOUS

CYANIDE (TOTAL)

IGNITABILITY

PHENOLICS

CORROSIVITY

TCLP LEACH (1311)

REACTIVITY

PESTICIDES/ PCB's

POLYCHLORINATED BIPHENYLS

ORGANOCHLORINE PESTICIDES (Single Response)

CHLORDANE (TECHNICAL)

TOXAPHENE

SOLVENTS

OIL AND GREASE

TOTAL ORGANIC HALIDES

HERBICIDES

DALAPON

DICAMBA

2,4-D

2,4,5-T

2,4,5-TP (SILVEX)

RCRA (SW-846) ORGANICS

VOLATILE ORGANICS (SW 8260)

ACID EXTRACTABLES (PHENOLS) (SW 8270)

BENZIDINES (SW 8270)

PHTHALATES (SW 8270)

N-NITROSO-DI-N-PROPYLAMINE (SW 8270)

NITROAROMATICS & CYCLIC KETONES (SW 8270)

PAH's (SW 8270)

HALOETHERS (SW 8270)

CHLORINATED HYDROCARBONS (SW 8270)

REPORT PROFILE

Report Printed on: 12/23/2010 2:26:36 PM

lab code = ID1177P

Report Name: APPROVED TESTS_ALT_NEW

test code = *

Printed by: dermat

matrix code = *

Report published from: CERTIFICATION REPORTS screen #3

matrix selection = ALL OR SOME MATRICES SELECTED

certifications approved or provisional on 12/23/2010

THIS IS THE LAST PAGE OF THE REPORT