

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.

AMRO ENVIRONMENTAL LABORATORIES CORPORATION

LOCATED AT 111 Herrick Street IN Merimack, NH 03054
AND REGISTERED IN THE NAME OF Maria Borduz

THIS CERTIFICATE IS ISSUED IN THE NAME OF Maria Borduz - Director 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:

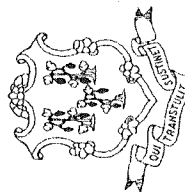
DRINKING WATER, NON-POTABLE WATER/WASTEWATER, SOLID WASTE/SOIL

Examination For:

BACTERIA
INORGANIC CHEMICALS
ORGANIC CHEMICALS

SEE COMPUTER PRINT-OUT FOR SPECIFIC TESTS APPROVED

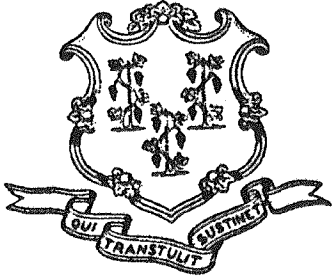
THIS CERTIFICATE EXPIRES March 31, 2010 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH
DATED AT HARTFORD, CONNECTICUT, THIS 4th DAY OF April 2008



Registration
No.

PH - 0758

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

AMRO Environmental Laboratories Corp.

CT-APP-NUM

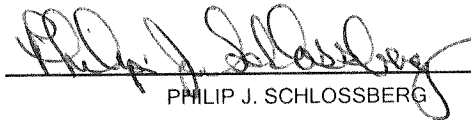
111 Herrick Street

Merrimack NH 03054-

PHONE (603)-424-2022

REGISTERED OWNER/
AUTHORIZED AGENT Maria Borduz
DIRECTOR Maria Borduz
CO DIRECTOR(S)

APPROVED BY


PHILIP J. SCHLOSSBERG

DATE 04/07/2008 11:01:02 AM

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 04/07/2008

SOC: REGULATED SYNTHETIC ORGANIC CHEMICAL
WITH MINIMUM MDL REQUIREMENTS

ANALYTE NAME

PHYSICALS

COLOR
PH
TURBIDITY
CONDUCTIVITY

MINERALS

ALKALINITY
CHLORIDE
CHLORINE, FREE RESIDUAL
CHLORINE, TOTAL RESIDUAL
FLUORIDE
HARDNESS, TOTAL
HARDNESS, CALCIUM
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

RESIDUE

TOTAL DISSOLVED SOLIDS

MISCELLANEOUS

CYANIDE (TOTAL)

INORGANIC DISINFECTION BY-PRODUCTS

BROMIDE

VOLATILE ORGANICS

VOLATILE ORGANICS - 524.2 (SOC)
TOTAL TRIHALOMETHANES 524.2 (SOC)

NON-POTABLE WATER/ WASTEWATER

STATUS REPORTED ON 04/07/2008

ANALYTE NAME

PHYSICALS

COLOR
PH
CONDUCTIVITY

MINERALS

ALKALINITY
CHLORIDE
FLUORIDE
HARDNESS, TOTAL
HARDNESS, CALCIUM
SULFATE

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
STRONTIUM
THALLIUM
TIN
TITANIUM
VANADIUM
ZINC

RESIDUE

TOTAL RESIDUE (SOLIDS)
TOTAL DISSOLVED SOLIDS
TOTAL SUSPENDED SOLIDS (non-filterable)

DEMANDS

BOD
CARBONACEOUS BOD
COD

MISCELLANEOUS

CYANIDE (TOTAL)
PHENOLICS

DISINFECTANT RESIDUALS

TOTAL CHLORINE

INORGANIC DISINFECTION BY-PRODUCTS

BROMIDE

PESTICIDES/ PCB's

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

SOLVENTS

OIL AND GREASE
EXTRACTABLE PETROLEUM HYDROCARBONS (ETPH)

ORGANICS

ACID EXTRACTABLES (PHENOLS)

BENZIDINES

PHTHALATE ESTERS

NITROSAMINES

NITROAROMATICS & ISOPHORONE

POLYNUCLEAR AROMATIC HYDROCARBONS

HALOETHERS

CHLORINATED HYDROCARBONS

VOLATILE ORGANICS

SOLID WASTE ORGANICS

NITROSOAMINES (SW)

SOLID WASTE/SOIL

STATUS REPORTED ON 04/07/2008

ANALYTE NAME

PHYSICALS

PH

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
VANADIUM
ZINC

MISCELLANEOUS

CYANIDE (TOTAL)
IGNITABILITY
CORROSIVITY
TCLP LEACH (1311)

PESTICIDES/ PCB's

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

SOLVENTS

EXTRACTABLE PETROLEUM HYDROCARBONS (ETPH)

SOLID WASTE ORGANICS

VOLATILE ORGANICS (SW)
ACID EXTRACTABLES (PHENOLS) (SW)
BENZIDINES (SW)
PHTHALATES (SW)
NITROSOAMINES (SW)
NITROAROMATICS & CYCLIC KETONES (SW)
PAH's (SW)
HALOETHERS (SW)
CHLORINATED HYDROCARBONS (SW)

REPORT PROFILE

Report Printed on:	04/07/2008 11:01:02 AM	lab code = ID1160P
Report Name:	APPROVED TESTS_ALT_NEW	test code = *
Printed by:	phil	matrix code = *
Report published from:	CERTIFICATION REPORTS screen #3	matrix selection = ALL OR SOME MATRICES SELECTED
		certifications approved or provisional on 04/07/2008

THIS IS THE LAST PAGE OF THE REPORT