

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.

EDGE ANALYTICAL, INC.

LOCATED AT 1620 S. Walnut Street IN Burlington, WA 98233

AND REGISTERED IN THE NAME OF Patrick D. Miller

THIS CERTIFICATE IS ISSUED IN THE NAME OF Lawrence Henderson, Ph.D. 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
Examination For:
INORGANIC CHEMICALS
ORGANIC CHEMICALS

SEE COMPUTER PRINT-OUT FOR SPECIFIC TESTS APPROVED

THIS CERTIFICATE EXPIRES September 30, 2018 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH DATED AT HARTFORD, CONNECTICUT, THIS 8th DAY OF September 2016



Registration
No.
PH- 0150

SUZANNE BLANCAFLOR, MS
CHIEF, ENVIRONMENTAL HEALTH SECTION



STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH ENVIRONMENTAL HEALTH SECTION

ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM CERTIFIED ANALYTES REPORT FOR ALL MATRICES

Edge Analytical, Inc.

1620 S. WALNUT STREET
BURLINGTON, WA 98233

CT REGISTRATION NUMBER :

REGISTERED OWNER / AUTHORIZED AGENT : Patrick D. Miller

DIRECTOR : Lawrence J. Henderson Ph.D.

CO DIRECTOR(S) :

PHONE : (360) 757-1400

LABORATORY REGISTRATION EFFECTIVE DATE :

LABORATORY REGISTRATION EXPIRATION DATE :

LABORATORY STATUS :

APPROVED BY

SUZANNE BLANCAFLOR, MS, MPH
CHIEF, ENVIRONMENTAL HEALTH SECTION

REVIEWED BY

PHILIP SCHLOSSBERG

9/8/2016 11:50:52 AM

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

DRINKING WATER (SDWA)

STATUS REPORTED ON 9/8/2016

ANALYTE NAME

PHYSICALS

COLOR	CONDUCTIVITY
ODOR	pH
TURBIDITY	

MINERALS

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

DEMANDS

TOTAL ORGANIC CARBON

MISCELLANEOUS

CYANIDE (TOTAL)

INORGANIC DISINFECTION BY-PRODUCTS

BROMATE	
BROMIDE	CHLORATE

CHLORITE

PERCHLORATE

ORGANIC DISINFECTION BY-PRODUCTS

HALOACETIC ACIDS (ALL)

VOLATILE ORGANICS

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

ETHYLENE DIBROMIDE 504.1 (EDB) (SOC)

TOTAL TRIHALOMETHANES 524.2 (SOC)

VOLATILE ORGANICS - 524.2 (SOCs)

PESTICIDES/ PCB'S

ALDRIN

CHLORDANE (TECHNICAL) (SOC)

ENDRIN (SOC)

HEPTACHLOR EPOXIDE (SOC)

HEXACHLOROCYCLOPENTADIENE (SOC)

METHOXYCHLOR (SOC)

PCB's (Aroclors, Qualitative Only)

DIELDRIN

HEPTACHLOR (SOC)

HEXACHLOROBENZENE (SOC)

LINDANE (BHC-GAMMA) (SOC)

METRIBUZIN

TOXAPHENE (SOC)

HERBICIDES

2,4,5-T

2,4,5-TP (SILVEX) (SOC)

DALAPON (SOC)

DICAMBA

DIQUAT (SOC)

GLYPHOSATE (SOC)

PENTACHLOROPHENOL (SOC)

TERBACIL

2,4-D (SOC)

DCPA

DINOSEB (SOC)

ENDOTHALL (SOC)

PARAQUAT

PICLORAM (SOC)

PHTHALATE ESTERS & ADIPATES

BIS (2 - ETHYLHEXYL) ADIPATE (SOC)

BIS (2-EHTYLHEXYL) PHTHALATE (SOC)

PAHS

BENZO(a) PYRENE (SOC)

TRIAZINE PESTICIDES

ALACHLOR (SOC)

ATRAZINE (SOC)

METOLACHLOR

SIMAZINE (SOC)

BUTACHLOR

PROPACHLOR

CARBAMATE PESTICIDES

3 - HYDROXYCARBOFURAN

ALDICARB SULFONE (SOC)

CARBARYL

EPTC

MOLINATE

ALDICARB (SOC)

ALDICARB SULFOXIDE (SOC)

CARBOFURAN (SOC)

METHOMYL

OXAMYL (SOC)

RADIOCHEMICALS

URANIUM - EPA 200.8

Report Profile: Lab Name : Edge Analytical, Inc.
Test Name : *
Matrix Name : *
Matrix Selection = ALL OR SOME MATRICES SELECTED
Certifications approved or provisional on 9/8/2016

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