

*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.

**EUROFINS ENVIRONMENT TESTING EASTERN ANALYTICAL**

LOCATED AT 51 Antrim Avenue IN Concord, NH 03301

AND REGISTERED IN THE NAME OF Michael Swett

THIS CERTIFICATE IS ISSUED IN THE NAME OF Lorraine Olashaw 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:  
MICROBIOLOGICALS  
INORGANIC CHEMICALS  
ORGANIC CHEMICALS

**SEE CERTIFIED PARAMETER LIST FOR SPECIFIC TESTS APPROVED**

EFFECTIVE RENEWAL DATE May 17, 2024

THIS CERTIFICATE EXPIRES March 31, 2026 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH

DATED AT HARTFORD, CONNECTICUT, THIS 9<sup>th</sup> DAY OF July, 2024



Registration No.

PH - 0832

*Lisa Michelle Morrissey*

Lisa Michelle Morrissey, MPH  
Deputy Commissioner  
Connecticut Department of Public Health

# STATE OF CONNECTICUT



## DEPARTMENT OF PUBLIC HEALTH ENVIRONMENT LAB CERTIFICATION PROGRAM (ELCP)

### CERTIFIED ANALYTES REPORT FOR ALL MATRICES

## Eurofins Environment Testing Eastern Analytical

51 ANTRIL AVE  
CONCORD, NH 03301

CT REGISTRATION NUMBER : PH-0832

REGISTERED OWNER / AUTHORIZED AGENT : Michael Swett

DIRECTOR : Lorraine Olashaw

CO DIRECTOR(S) :

PHONE : (603) 228-0525

LABORATORY REGISTRATION EFFECTIVE DATE : 05/17/2024

LABORATORY REGISTRATION EXPIRATION DATE : 03/31/2026

LABORATORY STATUS : APPROVED

APPROVED BY

Handwritten signature of Lisa Michelle Morrissey in blue ink.

Lisa Michelle Morrissey, MPH  
Deputy Commissioner  
Connecticut Department of Public Health

REVIEWED BY

Handwritten signature of Nicole Paradise in black ink.

7/9/2024 1:57:13 PM

Nicole Paradise  
Laboratory Consultant

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

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# DRINKING WATER (SDWA)

STATUS REPORTED ON 7/9/2024

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## ANALYTE NAME

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### MICROBIOLOGY/BACTERIA

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Escherichia coli SM9223B Colilert 18 Enumeration	Escherichia coli SM9223B Colilert 18 PA
Escherichia coli SM9223B Colisure PA	Heterotrophic plate count SimPlate
Total coliforms SM9223B Colilert 18 Enumeration	Total coliforms SM9223B Colilert 18 PA
Total coliforms SM9223B Colisure	

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### INORGANIC PHYSICAL PARAMETERS

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Color SM2120B	Conductivity EPA 120.1
Conductivity SM2510B	Odor SM2150B
pH EPA 150.1	pH SM4500H+B
Turbidity EPA 180.1	Turbidity SM2130B

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### INORGANIC MINERALS PARAMETERS

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Alkalinity as CaCO <sub>3</sub> SM2320B	
Calcium Hardness EPA 200.7	Chloride EPA 300.0
Chloride SM 4500-Cl <sup>-</sup> E	Fluoride EPA 300.0
Sulfate EPA 300.0	Total Hardness SM2340B

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### INORGANIC NUTRIENT PARAMETERS

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Nitrate as N EPA 300.0	
Nitrate as N EPA 353.2	Nitrate as N Systea Easy (1-Reagent)
Nitrite as N EPA 300.0	Nitrite as N EPA 353.2
Nitrite as N Systea Easy (1-Reagent)	Orthophosphate as P EPA 300.0

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### METALS

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Aluminum EPA 200.7	
Aluminum EPA 200.8	Antimony EPA 200.8
Arsenic EPA 200.8	Barium EPA 200.7
Barium EPA 200.8	Beryllium EPA 200.7
Beryllium EPA 200.8	Boron EPA 200.7
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	Magnesium EPA 200.7
Manganese EPA 200.7	Manganese EPA 200.8
Mercury EPA 200.8	Molybdenum EPA 200.7
Molybdenum EPA 200.8	Nickel EPA 200.7

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Nickel EPA 200.8	Potassium EPA 200.7
Selenium EPA 200.8	Silver EPA 200.7
Silver EPA 200.8	Sodium EPA 200.7
Thallium EPA 200.8	Uranium EPA 200.8
Vanadium EPA 200.7	Vanadium EPA 200.8
Zinc EPA 200.7	Zinc EPA 200.8

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**INORGANIC SOLIDS**

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Total Dissolved Solids (TDS) SM2540 C

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**INORGANIC DEMANDS**

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Total Organic Carbon SM5310 C

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**INORGANIC MISCELLANEOUS PARAMETERS**

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Cyanide, Available OIA-1677

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**DISINFECTANT RESIDUALS**

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Free chlorine SM4500Cl G

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**ORGANIC DISINFECTION BY-PRODUCTS**

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Dibromoacetic acid EPA 552.3	
Dichloroacetic Acid EPA 552.3	Monobromoacetic acid EPA 552.3
Monochloroacetic acid EPA 552.3	Total HAAs EPA 552.3
Trichloroacetic Acid EPA 552.3	

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**VOLATILE ORGANICS**

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1,1,1,2-Tetrachloroethane EPA 524.2	
1,1,1-Trichloroethane EPA 524.2	1,1,2,2-Tetrachloroethane EPA 524.2
1,1,2-Trichloroethane EPA 524.2	1,1-Dichloroethane EPA 524.2
1,1-Dichloroethene EPA 524.2	1,1-Dichloropropene EPA 524.2
1,2,3-Trichlorobenzene EPA 524.2	1,2,3-Trichloropropane EPA 524.2
1,2,4-Trichlorobenzene EPA 524.2	1,2,4-Trimethylbenzene EPA 524.2
1,2-Dichlorobenzene EPA 524.2	1,2-Dichloroethane EPA 524.2
1,2-Dichloropropane EPA 524.2	1,3,5-Trimethylbenzene EPA 524.2
1,3-Dichlorobenzene EPA 524.2	1,3-Dichloropropane EPA 524.2
1,4-Dichlorobenzene EPA 524.2	2,2-Dichloropropane EPA 524.2
2-Chlorotoluene EPA 524.2	4-Chlorotoluene EPA 524.2
4-Isopropyltoluene EPA 524.2	Benzene EPA 524.2
Bromobenzene EPA 524.2	Bromochloromethane EPA 524.2
Bromodichloromethane EPA 524.2	Bromoform EPA 524.2
Bromomethane EPA 524.2	Carbon Tetrachloride EPA 524.2
Chlorobenzene EPA 524.2	Chloroethane EPA 524.2
Chloroform EPA 524.2	Chloromethane EPA 524.2
cis-1,2 Dichloroethene EPA 524.2	cis-1,3 Dichloropropene EPA 524.2
Dibromochloromethane EPA 524.2	Dibromomethane EPA 524.2

Dichlorodifluoromethane EPA 524.2	Ethylbenzene EPA 524.2
Hexachlorobutadiene EPA 524.2	Isopropylbenzene EPA 524.2
Methyl-tert-butyl-ether EPA 524.2	Methylene chloride EPA 524.2
Naphthalene EPA 524.2	sec-Butylbenzene EPA 524.2
n-Butylbenzene EPA 524.2	n-Propylbenzene EPA 524.2
Styrene EPA 524.2	tert-Butylbenzene EPA 524.2
Tetrachloroethene EPA 524.2	Toluene EPA 524.2
Total Trihalomethanes EPA 524.2	trans-1,2-Dichloroethene EPA 524.2
trans-1,3-Dichloropropene EPA 524.2	Trichloroethene EPA 524.2
Trichlorofluoromethane EPA 524.2	Vinyl Chloride EPA 524.2
Xylenes, Total EPA 524.2	

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**PESTICIDES**

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Chlordane, Technical EPA 505  
Toxaphene EPA 505

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**HERBICIDES**

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2,4-D EPA 515.4	Dalapon EPA 552.3
Dinoseb EPA 515.4	Pentachlorophenol EPA 515.4
Picloram EPA 515.4	Silvex (2,4,5-TP) EPA 515.4

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**CARBAMATE PESTICIDES**

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Aldicarb EPA 531.2	Aldicarb Sulfone EPA 531.2
Aldicarb Sulfoxide EPA 531.2	Carbaryl EPA 531.2
Carbofuran EPA 531.2	Methomyl EPA 531.2
Oxamyl EPA 531.2	

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**SEMIVOLATILES**

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Alachlor EPA 525.2	
Atrazine EPA 525.2	Benzo(a)pyrene EPA 525.2
Butachlor EPA 525.2	Di(2-ethylhexyl)adipate EPA 525.2
Di(2-ethylhexyl)phthalate EPA 525.2	Dieldrin EPA 525.2
Endrin EPA 525.2	Heptachlor EPA 525.2
Heptachlor Epoxide EPA 525.2	Hexachlorobenzene EPA 525.2
Hexachlorocyclopentadiene EPA 525.2	Lindane EPA 525.2
Methoxychlor EPA 525.2	Propachlor (Ramrod) EPA 525.2
Simazine EPA 525.2	

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# NON-POTABLE WATER/ WASTEWATER (CWA)

STATUS REPORTED ON 7/9/2024

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## ANALYTE NAME

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### MICROBIOLOGY/BACTERIA

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Enterococci Enterolert	Fecal Coliforms Colilert-18
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### INORGANIC PHYSICAL PARAMETERS

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Color SM2120B	Conductivity EPA 120.1
Conductivity SW-846 9050A	pH EPA 150.1
pH SM4500H+B	pH SW-846 9040C
Turbidity EPA 180.1	Turbidity SM2130B

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### INORGANIC MINERALS PARAMETERS

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Alkalinity as CaCO3 SM2320B	Calcium Hardness EPA 200.7
Chloride EPA 300.0	Chloride SM 4500-Cl <sup>-</sup> E
Chloride SW-846 9056A	Chloride SW-846 9251
Fluoride EPA 300.0	Fluoride SW-846 9056A
Silica as SiO2 EPA 200.7	Sulfate EPA 300.0
Sulfate SW-846 9056A	Sulfide HACH 8131
Total Hardness SM2340B	

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### INORGANIC NUTRIENT PARAMETERS

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Ammonia as N SM 4500-NH3 D	Ammonia as N Timberline
Kjeldahl Nitrogen, Total SM 4500-NH3 D	Nitrate as N EPA 300.0
Nitrate as N EPA 353.2	Nitrate as N Systea Easy (1-Reagent)
Nitrate SW-846 9056A	Nitrate-Nitrite as N Systea Easy (1-Reagent)
Nitrite as N EPA 300.0	Nitrite as N EPA 353.2
Nitrite as N Systea Easy (1-Reagent)	Nitrite SW-846 9056A
Orthophosphate as P EPA 365.1	Phosphorus, Total EPA 365.1

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### METALS

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Aluminum EPA 200.7	Aluminum EPA 200.8
Aluminum SW-846 6020B	Antimony EPA 200.7
Antimony EPA 200.8	Antimony SW-846 6020B
Arsenic EPA 200.7	Arsenic EPA 200.8
Arsenic SW-846 6020B	Barium EPA 200.7
Barium EPA 200.8	Barium SW-846 6020B
Beryllium EPA 200.7	Beryllium EPA 200.8
Beryllium SW-846 6020B	Boron EPA 200.7
Boron EPA 200.8	Cadmium EPA 200.7
Cadmium EPA 200.8	Cadmium SW-846 6020B

Calcium EPA 200.7	Calcium EPA 200.8
Calcium SW-846 6020B	Chromium EPA 200.7
Chromium EPA 200.8	Chromium SW-846 6020B
Cobalt EPA 200.7	Cobalt EPA 200.8
Cobalt SW-846 6020B	Copper EPA 200.7
Copper EPA 200.8	Copper SW-846 6020B
Iron EPA 200.7	Iron EPA 200.8
Iron SW-846 6020B	Lead EPA 200.7
Lead EPA 200.8	Lead SW-846 6020B
Magnesium EPA 200.7	Magnesium EPA 200.8
Magnesium SW-846 6020B	Manganese EPA 200.7
Manganese EPA 200.8	Manganese SW-846 6020B
Mercury EPA 200.8	Mercury SW-846 6020B
Molybdenum EPA 200.7	Molybdenum EPA 200.8
Nickel EPA 200.7	Nickel EPA 200.8
Nickel SW-846 6020B	Potassium EPA 200.7
Potassium EPA 200.8	Potassium SW-846 6020B
Selenium EPA 200.7	Selenium EPA 200.8
Selenium SW-846 6020B	Silver EPA 200.7
Silver EPA 200.8	Silver SW-846 6020B
Sodium EPA 200.7	Sodium EPA 200.8
Sodium SW-846 6020B	Strontium EPA 200.7
Thallium EPA 200.7	Thallium EPA 200.8
Thallium SW-846 6020B	Tin EPA 200.7
Titanium EPA 200.7	Titanium EPA 200.8
Vanadium EPA 200.7	Vanadium EPA 200.8
Vanadium SW-846 6020B	Zinc EPA 200.7
Zinc EPA 200.8	Zinc SW-846 6020B

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**INORGANIC SOLIDS**

Total Dissolved Solids (TDS) SM2540 C	Total Solids (TS) SM2540B
Total Suspended Solids (TSS) SM2540D	Volatile Solids SM2540 E

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**INORGANIC DEMANDS**

Biochemical Oxygen Demand SM 5210B	
Carbonaceous BOD, CBOD SM 5210B	Chemical Oxygen Demand Hach 8000
Total Organic Carbon SM5310 C	Total Organic Carbon SW-846 9060A

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**INORGANIC MISCELLANEOUS PARAMETERS**

Cyanide, Available OIA-1677	
Cyanide, Total ASTM D7511-12	Hexavalent Chromium SW-846 7196A
Phenolics, Total EPA 420.1	Phenolics, Total SW-846 9065

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**DISINFECTANT RESIDUALS**

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Chlorine SM4500Cl G

Free chlorine SM4500Cl G

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**INORGANIC DISINFECTION BY-PRODUCTS**

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Bromide EPA 300.0

Bromide SW-846 9056A

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**VOLATILE ORGANICS**

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1,1,1-Trichloroethane EPA 624.1

1,1,2,2-Tetrachloroethane EPA 624.1

1,1-Dichloroethane EPA 624.1

1,2-Dichlorobenzene EPA 624.1

1,2-Dichloropropane EPA 624.1

1,4-Dichlorobenzene EPA 624.1

4-Methyl-2-pentanone (MIBK) EPA 624.1

Acrolein EPA 624.1

Benzene EPA 624.1

Bromoform EPA 624.1

Carbon Disulfide EPA 624.1

Chlorobenzene EPA 624.1

Chloroform EPA 624.1

cis-1,2-Dichloroethene EPA 624.1

Dibromochloromethane EPA 624.1

Methyl-tert-butylether (MTBE) EPA 624.1

Styrene EPA 624.1

Toluene EPA 624.1

trans-1,3-Dichloropropene EPA 624.1

Trichlorofluoromethene EPA 624.1

Xylenes, Total EPA 624.1

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1,1,2-Trichloroethane EPA 624.1

1,1-Dichloroethene EPA 624.1

1,2-Dichloroethane EPA 624.1

1,3-Dichlorobenzene EPA 624.1

2-Hexanone EPA 624.1

Acetone EPA 624.1

Acrylonitrile EPA 624.1

Bromodichloromethane EPA 624.1

Bromomethane EPA 624.1

Carbon Tetrachloride EPA 624.1

Chloroethane EPA 624.1

Chloromethane EPA 624.1

cis-1,3-Dichloropropene EPA 624.1

Ethyl Benzene EPA 624.1

Methylene Chloride EPA 624.1

Tetrachloroethene EPA 624.1

trans-1,2-Dichloroethene EPA 624.1

Trichloroethene EPA 624.1

Vinyl Chloride EPA 624.1

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**PESTICIDES**

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4,4-DDD' SW-846 8081B

4,4'-DDE' SW-846 8081B

4,4'-DDT' SW-846 8081B

Aldrin EPA 608.3

alpha-BHC EPA 608.3

alpha-Chlordane SW-846 8081B

beta-BHC SW-846 8081B

Chlordane, Technical SW-846 8081B

delta-BHC SW-846 8081B

Dieldrin SW-846 8081B

Endosulfan I SW-846 8081B

4,4-DDE' EPA 608.3

4,4'-DDT' EPA 608.3

4,4-DDD' EPA 608.3

Aldrin SW-846 8081B

alpha-BHC SW-846 8081B

beta-BHC EPA 608.3

Chlordane, Technical EPA 608.3

delta-BHC EPA 608.3

Dieldrin EPA 608.3

Endosulfan I EPA 608.3

Endosulfan II EPA 608.3

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Endosulfan II SW-846 8081B	Endosulfan Sulfate EPA 608.3
Endosulfan Sulfate SW-846 8081B	Endrin Aldehyde EPA 608.3
Endrin Aldehyde SW-846 8081B	Endrin EPA 608.3
Endrin Ketone EPA 608.3	Endrin Ketone SW-846 8081B
Endrin SW-846 8081B	gamma-BHC (Lindane) EPA 608.3
gamma-BHC (Lindane) SW-846 8081B	gamma-Chlordane SW-846 8081B
Heptachlor EPA 608.3	Heptachlor Epoxide EPA 608.3
Heptachlor Epoxide SW-846 8081B	Heptachlor SW-846 8081B
Methoxychlor EPA 608.3	Methoxychlor SW-846 8081B
Toxaphene EPA 608.3	Toxaphene SW-846 8081B

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## SOLVENTS

Oil and Grease EPA 1664B
Oil and Grease SGT EPA 1664B

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## POLYCHLORINATED BIPHENYLS

PCB-1016 EPA 608.3	PCB-1016 SW-846 8082A
PCB-1221 EPA 608.3	PCB-1221 SW-846 8082A
PCB-1232 EPA 608.3	PCB-1232 SW-846 8082A
PCB-1242 EPA 608.3	PCB-1242 SW-846 8082A
PCB-1248 EPA 608.3	PCB-1248 SW-846 8082A
PCB-1254 EPA 608.3	PCB-1254 SW-846 8082A
PCB-1260 EPA 608.3	PCB-1260 SW-846 8082A

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## SEMIVOLATILES

1,2,4-Trichlorobenzene EPA 625.1	1,2,4-Trichlorobenzene SW-846 8270E
1-Chloronaphthalene EPA 625.1	1-Chloronaphthalene SW-846 8270E
2,4,5-Trichlorophenol EPA 625.1	2,4,5-Trichlorophenol SW-846 8270E
2,4,6-Trichlorophenol EPA 625.1	2,4,6-Trichlorophenol SW-846 8270E
2,4-Dichlorophenol EPA 625.1	2,4-Dichlorophenol SW-846 8270E
2,4-Dimethylphenol EPA 625.1	2,4-Dimethylphenol SW-846 8270E
2,4-Dinitrophenol EPA 625.1	2,4-Dinitrophenol SW-846 8270E
2,4-Dinitrotoluene EPA 625.1	2,4-Dinitrotoluene SW-846 8270E
2,6-Dinitrotoluene EPA 625.1	2,6-Dinitrotoluene SW-846 8270E
2-Chloronaphthalene EPA 625.1	2-Chloronaphthalene SW-846 8270E
2-Chlorophenol EPA 625.1	2-Chlorophenol SW-846 8270E
2-Methyl-4,6-dinitrophenol EPA 625.1	2-Methyl-4,6-dinitrophenol SW-846 8270E
2-Methylnaphthalene EPA 625.1	2-Methylnaphthalene SW-846 8270E
2-Methylphenol EPA 625.1	2-Methylphenol SW-846 8270E
2-Nitroaniline EPA 625.1	2-Nitroaniline SW-846 8270E
2-Nitrophenol EPA 625.1	2-Nitrophenol SW-846 8270E
3&4-Methylphenol SW-846 8270E	3,3'-Dichlorobenzidine EPA 625.1

3,3'-Dichlorobenzidine SW-846 8270E	3-Nitroaniline EPA 625.1
3-Nitroaniline SW-846 8270E	4-Bromophenyl phenyl ether EPA 625.1
4-Bromophenyl phenyl ether SW-846 8270E	4-Chloro-3-methylphenol EPA 625.1
4-Chloro-3-methylphenol SW-846 8270E	4-Chloroaniline EPA 625.1
4-Chloroaniline SW-846 8270E	4-Chlorophenyl phenyl ether EPA 625.1
4-Chlorophenyl phenyl ether SW-846 8270E	4-Nitroaniline EPA 625.1
4-Nitroaniline SW-846 8270E	4-Nitrophenol EPA 625.1
4-Nitrophenol SW-846 8270E	Acenaphthene EPA 625.1
Acenaphthene SW-846 8270E	Acenaphthylene EPA 625.1
Acenaphthylene SW-846 8270E	Alachlor EPA 625.1
Alachlor SW-846 8270E	Anthracene EPA 625.1
Anthracene SW-846 8270E	Benzidine EPA 625.1
Benzidine SW-846 8270E	Benzo(a)anthracene EPA 625.1
Benzo(a)anthracene SW-846 8270E	Benzo(a)pyrene EPA 625.1
Benzo(a)pyrene SW-846 8270E	Benzo(b)fluoranthene EPA 625.1
Benzo(b)fluoranthene SW-846 8270E	Benzo(ghi)perylene EPA 625.1
Benzo(ghi)perylene SW-846 8270E	Benzo(k)fluoranthene EPA 625.1
Benzo(k)fluoranthene SW-846 8270E	Benzyl butyl phthalate EPA 625.1
Benzyl butyl phthalate SW-846 8270E	bis(2-Chloroethoxy)methane EPA 625.1
bis(2-Chloroethoxy)methane SW-846 8270E	bis(2-chloroethyl) ether EPA 625.1
bis(2-chloroethyl) ether SW-846 8270E	bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane]) EPA 625.1
bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane]) SW-846 8270E	bis(2-Ethylhexyl)phthalate EPA 625.1
bis(2-Ethylhexyl)phthalate SW-846 8270E	Carbazole EPA 625.1
Carbazole SW-846 8270E	Chrysene EPA 625.1
Chrysene SW-846 8270E	Di-n-butyl phthalate EPA 625.1
Dibenz(a,h)anthracene SW-846 8270E	Dibenzofuran EPA 625.1
Dibenzofuran SW-846 8270E	Diethyl phthalate EPA 625.1
Diethyl phthalate SW-846 8270E	Dimethyl phthalate EPA 625.1
Dimethyl phthalate SW-846 8270E	Dinoseb EPA 625.1
Di-n-butyl phthalate SW-846 8270E	Di-n-octyl phthalate EPA 625.1
Di-n-octyl phthalate SW-846 8270E	Dibenz(a,h)anthracene EPA 625.1
Dinoseb SW-846 8270E	Fluoranthene EPA 625.1
Fluoranthene SW-846 8270E	Hexachlorobenzene EPA 625.1
Hexachlorobenzene SW-846 8270E	Hexachlorobutadiene EPA 625.1
Hexachlorobutadiene SW-846 8270E	Hexachlorocyclopentadiene EPA 625.1
Hexachlorocyclopentadiene SW-846 8270E	Hexachloroethane EPA 625.1
Hexachloroethane SW-846 8270E	Indeno(1,2,3-cd)pyrene EPA 625.1
Indeno(1,2,3-cd)pyrene SW-846 8270E	Isophorone EPA 625.1
Isophorone SW-846 8270E	N-Nitrosodi-n-propylamine EPA 625.1

Naphthalene SW-846 8270E

Nitrobenzene SW-846 8270E

N-nitrosodimethylamine SW-846 8270E

N-Nitrosodi-n-propylamine SW-846 8270E

N-nitrosodiphenylamine SW-846 8270E

Pentachlorophenol SW-846 8270E

Phenanthrene SW-846 8270E

Phenol SW-846 8270E

Pyrene SW-846 8270E

Pyridine SW-846 8270E

Nitrobenzene EPA 625.1

Pentachlorophenol EPA 625.1

N-nitrosodiphenylamine EPA 625.1

N-nitrosodimethylamine EPA 625.1

Naphthalene EPA 625.1

Phenanthrene EPA 625.1

Phenol EPA 625.1

Pyrene EPA 625.1

Pyridine EPA 625.1

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# SOLID WASTE/SOIL (RCRA)

STATUS REPORTED ON 7/9/2024

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## ANALYTE NAME

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### INORGANIC PHYSICAL PARAMETERS

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pH SW-846 9045D

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### METALS

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Aluminum SW-846 6020B	
Antimony SW-846 6020B	Arsenic SW-846 6020B
Barium SW-846 6020B	Beryllium SW-846 6020B
Cadmium SW-846 6020B	Calcium SW-846 6020B
Chromium SW-846 6020B	Cobalt SW-846 6020B
Copper SW-846 6020B	Iron SW-846 6020B
Lead SW-846 6020B	Magnesium SW-846 6020B
Manganese SW-846 6020B	Mercury SW-846 6020B
Nickel SW-846 6020B	Potassium SW-846 6020B
Selenium SW-846 6020B	Silver SW-846 6020B
Sodium SW-846 6020B	Thallium SW-846 6020B
Vanadium SW-846 6020B	Zinc SW-846 6020B

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### INORGANIC MISCELLANEOUS PARAMETERS

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Ignitability SW-846 1030

Synthetic Precipitation Leaching Procedure (SPLP) SW-846 1312	Toxicity Characteristic Leaching Procedure (TCLP) SW-846 1311
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### PESTICIDES

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4,4-DDD' SW-846 8081B	Aldrin SW-846 8081B
4,4'-DDE' SW-846 8081B	4,4'-DDT' SW-846 8081B
alpha-BHC SW-846 8081B	alpha-Chlordane SW-846 8081B
beta-BHC SW-846 8081B	Chlordane, Technical SW-846 8081B
delta-BHC SW-846 8081B	Dieldrin SW-846 8081B
Endosulfan I SW-846 8081B	Endosulfan II SW-846 8081B
Endosulfan Sulfate SW-846 8081B	Endrin Aldehyde SW-846 8081B
Endrin Ketone SW-846 8081B	Endrin SW-846 8081B
gamma-BHC (Lindane) SW-846 8081B	gamma-Chlordane SW-846 8081B
Heptachlor Epoxide SW-846 8081B	Heptachlor SW-846 8081B
Methoxychlor SW-846 8081B	Toxaphene SW-846 8081B

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### POLYCHLORINATED BIPHENYLS

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PCB-1016 SW-846 8082A	PCB-1221 SW-846 8082A
PCB-1232 SW-846 8082A	PCB-1242 SW-846 8082A
PCB-1248 SW-846 8082A	PCB-1254 SW-846 8082A

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**SEMIVOLATILES**

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1,2,4-Trichlorobenzene SW-846 8270E	
2,4,5-Trichlorophenol SW-846 8270E	2,4,6-Trichlorophenol SW-846 8270E
2,4-Dichlorophenol SW-846 8270E	2,4-Dimethylphenol SW-846 8270E
2,4-Dinitrophenol SW-846 8270E	2,4-Dinitrotoluene SW-846 8270E
2,6-Dinitrotoluene SW-846 8270E	2-Chloronaphthalene SW-846 8270E
2-Chlorophenol SW-846 8270E	2-Methyl-4,6-dinitrophenol SW-846 8270E
2-Methylnaphthalene SW-846 8270E	2-Methylphenol SW-846 8270E
2-Nitroaniline SW-846 8270E	2-Nitrophenol SW-846 8270E
3&4-Methylphenol SW-846 8270E	3,3'-Dichlorobenzidine SW-846 8270E
3-Nitroaniline SW-846 8270E	4-Bromophenyl phenyl ether SW-846 8270E
4-Chloro-3-methylphenol SW-846 8270E	4-Chloroaniline SW-846 8270E
4-Chlorophenyl phenyl ether SW-846 8270E	4-Nitroaniline SW-846 8270E
4-Nitrophenol SW-846 8270E	Acenaphthene SW-846 8270E
Acenaphthylene SW-846 8270E	Anthracene SW-846 8270E
Benzidine SW-846 8270E	Benzo(a)anthracene SW-846 8270E
Benzo(a)pyrene SW-846 8270E	Benzo(b)fluoranthene SW-846 8270E
Benzo(ghi)perylene SW-846 8270E	Benzo(k)fluoranthene SW-846 8270E
Benzyl butyl phthalate SW-846 8270E	bis(2-Chloroethoxy)methane SW-846 8270E
bis(2-chloroethyl) ether SW-846 8270E	bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane]) SW-846 8270E
bis(2-Ethylhexyl)phthalate SW-846 8270E	Carbazole SW-846 8270E
Chrysene SW-846 8270E	Di-n-butyl phthalate SW-846 8270E
Dibenzofuran SW-846 8270E	Diethyl phthalate SW-846 8270E
Dimethyl phthalate SW-846 8270E	Dinoseb SW-846 8270E
Di-n-octyl phthalate SW-846 8270E	Dibenz(a,h)anthracene SW-846 8270E
Fluoranthene SW-846 8270E	Hexachlorobenzene SW-846 8270E
Hexachlorobutadiene SW-846 8270E	Hexachlorocyclopentadiene SW-846 8270E
Hexachloroethane SW-846 8270E	Indeno(1,2,3-cd)pyrene SW-846 8270E
Nitrobenzene SW-846 8270E	Pentachlorophenol SW-846 8270E
N-Nitrosodi-n-propylamine SW-846 8270E	N-nitrosodimethylamine SW-846 8270E
N-nitrosodiphenylamine SW-846 8270E	Naphthalene SW-846 8270E
Phenanthrene SW-846 8270E	Phenol SW-846 8270E
Pyrene SW-846 8270E	Pyridine SW-846 8270E

**Report Profile:** Lab Name : Eurofins Environment Testing Eastern Analytical  
Test Name : \*  
Matrix Name : \*  
Matrix Selection = ALL OR SOME MATRICES SELECTED  
Certifications approved or provisional on 7/9/2024

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