



State of Rhode Island and Providence Plantations
DEPARTMENT OF HEALTH

APPENDIX TO ANALYTICAL LABORATORY CERTIFICATION No. LAI00354

Narragansett Bay Commission
Seven Service Road
Providence, RI 02905
401 461-8848

Expiration Date: December 31, 2020

Date Issued: January 30, 2020

Non-Potable Water - Microbiology

Fecal Coliform (MPN)	SM9221E A1
Enterococci	Enterolert
Acetone	EPA Method 624.1
Acrolein	EPA Method 624.1
Acrylonitrile	EPA Method 624.1
Benzene	EPA Method 624.1
Bromoform	EPA Method 624.1
Bromomethane	EPA Method 624.1
Carbon Tetrachloride	EPA Method 624.1
Chlorobenzene	EPA Method 624.1
Chlorodibromomethane	EPA Method 624.1
Chloroethane	EPA Method 624.1
Chloromethane(Methyl chloride)	EPA Method 624.1
2-Chloroethylvinyl Ether	EPA Method 624.1
Chloroform	EPA Method 624.1
2-Chlorotoluene	EPA Method 624.1
Dichlorobromomethane	EPA Method 624.1
1,1-Dichloroethane	EPA Method 624.1
1,2-Dichloroethane	EPA Method 624.1
1,1-Dichloroethene	EPA Method 624.1
1,2-Dichloropropane	EPA Method 624.1
cis-1,3-Dichloropropene	EPA Method 624.1
trans-1,3-Dichloropropene	EPA Method 624.1
Ethylbenzene	EPA Method 624.1
Methylene Chloride(Dichloromethane)	EPA Method 624.1
1,1,2,2-Tetrachloroethane	EPA Method 624.1



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Tetrachloroethene	EPA Method 624.1
Toluene	EPA Method 624.1
trans-1,2-Dichloroethene	EPA Method 624.1
1,1,1-Trichloroethane	EPA Method 624.1
1,1,2-Trichloroethane	EPA Method 624.1
Trichloroethene	EPA Method 624.1
Trichlorofluoromethane	EPA Method 624.1
Vinyl Chloride	EPA Method 624.1
Xylenes (total)	EPA Method 624.1
m+p-Xylene	EPA Method 624.1
o-Xylene	EPA Method 624.1
1,2-Dichlorobenzene	EPA Method 624.1
1,3-Dichlorobenzene	EPA Method 624.1
1,4-Dichlorobenzene	EPA Method 624.1

Non-Potable Water - Inorganic Chemistry

Alkalinity	SM2320B
Aluminum	EPA Method 200.8
Ammonia	EPA Method 350.1
Arsenic	EPA Method 200.8
Arsenic	EPA Method 200.7
Beryllium	EPA Method 200.7
Cadmium	EPA Method 200.8
Cadmium	EPA Method 200.7
Conductivity	SM2510B
Chromium (total)	EPA Method 200.8



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Chromium (total)	EPA Method 200.7
Hexavalent chromium	HACH 8023
Copper	EPA Method 200.8
Copper	EPA Method 200.7
Iron	EPA Method 200.8
Lead	EPA Method 200.8
Lead	EPA Method 200.7
Mercury	EPA Method 245.7
Molybdenum	EPA Method 200.8
Molybdenum	EPA Method 200.7
Nickel	EPA Method 200.8
Nickel	EPA Method 200.7
Nitrate + Nitrite as N	EPA Method 353.4
Nitrate + Nitrite as N	EPA Method 353.2
Nitrite as N	EPA Method 353.2
Nitrite as N	EPA Method 353.4
Selenium	EPA Method 200.8
Selenium	EPA Method 200.7
Silver	EPA Method 200.8
Silver	EPA Method 200.7
Tin	EPA Method 200.7
Zinc	EPA Method 200.8
Zinc	EPA Method 200.7
Total Cyanide	EPA Method 335.4
Kjeldahl Nitrogen	EPA Method 351.2
Oil & Grease	EPA Method 1664B
pH	SM 4500H+B



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5-Day BOD

CBOD

COD

Total Phosphorous

ortho-Phosphate as P

Settleable Solids

Total Suspended Solids

Total Solids

Total residual Chlorine

Turbidity

Date Issued: January 30, 2020

SM 5210B

SM 5210B

HACH 8000

EPA Method 365.4

EPA Method 365.5

SM2540F

SM2540D

SM 2540G

SM4500Cl G

EPA Method 180.1