

**COMMONWEALTH OF MASSACHUSETTS  
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

Certified Parameter List as of: **01 JUL 2017**

**M-NH902      ABSOLUTE RESOURCE ASSOCIATES  
PORTSMOUTH NH**

<b>NON POTABLE WATER (CHEMISTRY)</b>	<b>Effective Date</b>	<b>02 MAY 2017</b>	<b>Expiration Date</b>	<b>30 JUN 2018</b>
<u>Analytes</u>			<u>Methods</u>	
ALUMINUM			EPA 200.8	
ANTIMONY			EPA 200.8	
ARSENIC			EPA 200.8	
BERYLLIUM			EPA 200.8	
CADMIUM			EPA 200.8	
CHROMIUM			EPA 200.8	
COBALT			EPA 200.8	
COPPER			EPA 200.8	
IRON			EPA 200.8	
LEAD			EPA 200.8	
MANGANESE			EPA 200.8	
MERCURY			EPA 245.1	
MOLYBDENUM			EPA 200.8	
NICKEL			EPA 200.8	
SELENIUM			EPA 200.8	
SILVER			EPA 200.8	
THALLIUM			EPA 200.8	
TITANIUM			EPA 200.8	
VANADIUM			EPA 200.8	
ZINC			EPA 200.8	
PH			SM 4500-H-B	
SPECIFIC CONDUCTIVITY			SM 2510B	
TOTAL DISSOLVED SOLIDS			SM 2540C	
HARDNESS (CaCO3), TOTAL			SM 2340B	
CALCIUM			EPA 200.8	
MAGNESIUM			EPA 200.8	
SODIUM			EPA 200.8	
POTASSIUM			EPA 200.8	
ALKALINITY, TOTAL			SM 2320B	
CHLORIDE			EPA 300.0	
FLUORIDE			EPA 300.0	
SULFATE			EPA 300.0	
AMMONIA-N			SM 4500-NH3-B, D	
NITRATE-N			EPA 300.0	
KJELDAHL-N			ASTM 3590	
ORTHOPHOSPHATE			EPA 365.3	
ORTHOPHOSPHATE			EPA 300.0	
PHOSPHORUS, TOTAL			EPA 365.3	
CHEMICAL OXYGEN DEMAND			EPA 410.4	
BIOCHEMICAL OXYGEN DEMAND			SM 5210B	
TOTAL ORGANIC CARBON			SM 5310C	
CYANIDE, TOTAL			SM 4500-CN-C,E	
NON-FILTERABLE RESIDUE			SM 2540D	

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<u>Analytes</u>	<u>Methods</u>
OIL AND GREASE	EPA 1664
PHENOLICS, TOTAL	EPA 420.1
VOLATILE HALOCARBONS	EPA 624
VOLATILE AROMATICS	EPA 624
CHLORDANE	EPA 608
ALDRIN	EPA 608
ALPHA-BHC	EPA 608
BETA-BHC	EPA 608
GAMMA-BHC	EPA 608
DELTA-BHC	EPA 608
DIELDRIN	EPA 608
DDD	EPA 608
DDE	EPA 608
DDT	EPA 608
ENDOSULFAN I	EPA 608
ENDOSULFAN II	EPA 608
ENDOSULFAN SULFATE	EPA 608
ENDRIN	EPA 608
ENDRIN ALDEHYDE	EPA 608
HEPTACHLOR	EPA 608
HEPTACHLOR EPOXIDE	EPA 608
SVOC-ACID EXTRACTABLES	EPA 625
SVOC-BASE/NEUTRAL EXTRACTABLES	EPA 625
POLYCHLORINATED BIPHENYLS (WATER)	EPA 608

**POTABLE WATER (CHEMISTRY)                      Effective Date                      02 MAY 2017                      Expiration Date                      30 JUN 2018**

<u>Analytes</u>	<u>Methods</u>
ANTIMONY	EPA 200.8
ARSENIC	EPA 200.8
BARIUM	EPA 200.8
BERYLLIUM	EPA 200.8
CADMIUM	EPA 200.8
CHROMIUM	EPA 200.8
COPPER	EPA 200.8
LEAD	EPA 200.8
MERCURY	EPA 245.1
NICKEL	EPA 200.8
SELENIUM	EPA 200.8
SILVER	EPA 200.8
THALLIUM	EPA 200.8
NITRATE-N	EPA 300.0
NITRITE-N	EPA 300.0

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Effective  
Date

02 MAY 2017

Expiration  
Date 30 JUN 2018

Analytes

NITRITE-N  
FLUORIDE  
SULFATE  
CYANIDE, TOTAL  
TURBIDITY  
ALKALINITY, TOTAL  
TOTAL DISSOLVED SOLIDS  
PH  
TRIHALOMETHANES  
VOLATILE ORGANIC COMPOUNDS  
1,2-DIBROMOETHANE

Methods

SM 4500-NO2-B  
EPA 300.0  
EPA 300.0  
SM 4500-CN-F  
SM 2130B  
SM 2320B  
SM 2540C  
SM 4500-H-B  
EPA 524.2  
EPA 524.2  
EPA 504.1