
Certified Laboratories Available Outside Regular Working Hours

On April 8, 2011, the MassDEP Drinking Water Program surveyed 122 MassDEP-Certified Laboratories to determine if they were interested in making themselves available to Massachusetts public water systems for emergency drinking-water analysis outside of regular working hours (e.g., nights, weekends, and holidays). As of April 29, 2011 the following nine (9) Massachusetts DEP-Certified Laboratories have been identified. Please contact the laboratories directly if you need their services.

[Absolute Resource Associates \(Portsmouth, NH\)](#)
[Billerica Water Treatment Laboratory \(Billerica, MA\)](#)
[Chemserve \(Milford, NH\)](#)
[EAI Analytical Labs \(Keene, NH\)](#)
[Frontier Research Lab \(North Chelmsford, MA\)](#)
[Howard Laboratories \(Hatfield, MA\)](#)
[Morrell Associates \(Marshfield, MA\)](#)
[Worcester Water Filtration Plant \(Holden, MA\)](#)

Absolute Resource Associates

124 Heritage Ave.
Portsmouth, NH 03801
Susan Sylvester: 603-817-2605
sues@absoluteresourceassociates.com
Mass. Certified Lab ID#: M-NH902

Analysis Availability: 24/7/365

Prior Notice Required: Yes

Notes: Notification would be needed to arrange sample receipt or pickup.

Analyte Details:

Analyte	Analytical Method
Volatile Organic Compounds	EPA524.2
TRIHALOMETHANES	EPA524.2
Total Dissolved Solids	SM2540C
Sodium	EPA200.7
pH	SM4500-H-B
Nitrate-N	EPA300.0
Nickel	EPA200.7
Fluoride	EPA300.0
Copper	EPA200.7
Chromium	EPA200.7

Cadmium	EPA200.7
Beryllium	EPA200.7
Alkalinity, Total	SM2320B

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Billerica Water Treatment Laboratory

270 Treble Cove Road
 Billerica, Ma 01862
 John Sullivan: 978-671-0957
wtlab@town.billerica.ma.us
 Mass. Certified Lab ID#: M MA016

Analysis Availability: 24/7

Prior Notice Required: No

Notes: WTP is staffed 24/7/365

Analyte Details:

Analyte	Analytical Method
Total Coliform/ E.coli	SM 9223 B Colilert Analysis

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Chemserve

317 Elm St, Milford, NH 03055
 Phone 603-673-5440
 Fax 603-673-0366
 Jay Chrystal: cell 603-321-7800 / home 603-673-5116
 Paul Fyfe: cell 603-930-5986 / home 603-249-1119
jay@chemservelab.com
 Mass. Certified Lab ID#: MA-NH023

Analysis Availability: 24/7

Prior Notice Required: No

Analyte Details:

Analyte	Analytical Method
pH	EPA 150.1
Turbidity	EPA 180.1
ICP Metals	EPA 200.7

Mercury	EPA 245.1
Flouride Ion Chromatography (IC)	EPA 300.0
Nitrate/Nitrite Ion Chromatography (IC)	EPA 300.0
Nitrate Ion Chromatography (IC)	EPA 300.0
Nitrite Ion Chromatography (ICO)	EPA 300.0
Sulfate Ion Chromatography (IC)	EPA 300.0
Perchlorate Ion Chromatography (IC)	Ma-NH023
Volatile Organics - Trihalomethanes only	EPA 524.2
Volatile Organics - Full 524 List	EPA 524.2
Alkalinity	SM 2320B
Heterotrophic Plate Count	SM 9215B
Total Coliform Bacteria	SM9223
E. Coli Bacteria	SM9223

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EAI Analytical Labs

149 Emerald St., Suite R
Keene, NH 03431
Daniel Crosby: 603-209-4875
phone 603-357-2577
chem@eai-labs.com
Mass. Certified Lab ID#: M-NH1013

Analysis Availability: 24/7

Prior Notice Required: Yes

Analyte Details:

Analyte	Analytical Method
Total Coliform / E.coli	DM 9223B Colilert analysis

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Frontier Research Lab

PO Box 205
North Chelmsford, MA 01863
Charles Panagiotakos: 978-866-6113
frontierlab@msn.com
Mass. Certified Lab ID#: MA30151

Analysis Availability: 24/7

Prior Notice Required: No

Analyte Details:

Analyte	Analytical Method
Total Coliform/ E.coli	SM 9222B , 9222G

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Howard Laboratories

PO Box 68, 62 Main St.
Hatfield, MA 01038
Sara Lamontagne: 413-695-8285
Mickey Spokas: 413-537-3744
howardlabs@gmail.com
Mass. Certified Lab ID#: M-00851

Analysis Availability: 24/7

Prior Notice Required: No

Notes: Leave message - will call back.

Analyte Details:

Analyte	Analytical Method
Total Coliform/ E.coli	Colilert presence/absence

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Morrell Associates, Inc.

1661 Ocean St.
Marshfield, MA 02050
John Morrell: 781-837-1395
jem.phd@verizon.net
Mass. Certified Lab ID#: M-17155

Analysis Availability: 24/7

Prior Notice Required: Yes

Notes: If possible call office during regular business hours to arrange for emergency work.

Analyte Details:

Analyte	Analytical Method
Total Coliform/ E.coli	EPA1604
Enterococci	EPA1600
Heterotrophic Plate Count (HPC)	SM9215B

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Worcester Water Filtration Plant

71 Stone House Hill Road
Holden, MA 01520
Plant Operator: 508-799-1513, 24/7
James Bonofiglio, Laboratory Director: 508-799-1516
bonofiglioj@worcesterma.gov
Mass. Certified Lab ID#: M-MA1059

Analysis Availability: Varies (see analyte detail below)

Prior Notice Required: Yes

Notes: 24-hour drop-off is available. Plant operators have to be contacted after 4 P.M. on weekdays, weekends and holidays. Samples can be brought in and accepted by plant operators until staff can come in and set up tests. Lab staff travel < 4 hours. Overtime cost will be added to analysis charge.

Analyte Details:

Analyte	Analytical Method	Analysis Availability
Total Coliform/ E.coli	SM 9222B SM 9222G	7 A.M.-7 P.M. - weekends and weekdays (daily)
E. coli	EPA 1603	7 A.M.-7 P.M. May 1 - Oct 1 (daily)
Fecal Coliform	SM 9222D	7 A.M.-7 P.M. (daily)
Total Coliform/ E.coli	SM 9223	7 A.M.-7 P.M. (daily)