

Nelson Analytical Lab, 103 Monadnock Highway, Swanzey NH 03431

(603) 357-2577 / (800) 760-4246

www.nelsonanalytical.com / keene@nelsonanalytical.com

Client Information	
Client:	AquaTech Compliance Services
Contact:	Daniel Crosby
Address:	27 Brook Street
City, State & Zip:	Keene NH 03431
Telephone:	603 209 4875
email:	dcrosby@aquatechcompliance.com

NELSON ANALYTICAL LAB



Chain of Custody

Project Information	
System/Client Name:	Gordon Gravel & Stone, LLC
System/Client Location:	Gilsum NH
EPA ID or Permit #:	GW plan for NHDES AsT Permit Z30302-048
Project Description:	Groundwater Monitoring Plan for Gilsum Blast
Water Type:	Drinking
Sampler Name:	D. Crosby

Preservative:

Sample ID <small>(this column for lab use)</small>	Sample Location	Date and Time Collected	Composite or Grab (C/G)	No. of Containers	Chlorinated (Y/N)	Nitrate & Nitrite							Comments
1 107719	719 Rt 10	11/25/25 0900	G	1	N	X							
2 20	765 Rt 10	0915											
3 21	25 Lovell Dr	0930											
4 22	3 Lovell Dr	0915											
5 23	34 Nash Corner Rd	0900											
6 24	16 Nash Corner Rd	0910											
7 25	267 Rt 10	0930											
8 26	763 Rt 10	0930											
9 27	55 Spring St	0945											
10 28	49 Spring St	0955											

Notes:

Relinquished by:	Date & Time:
<i>[Signature]</i>	11/25/25
Received by:	Date & Time:
<i>[Signature]</i>	11/25/25
Relinquished by:	
Received at lab by:	

33 Lovell Dr
could not find it
and no answer
Col 1 of 2

Receipt Checklist	
Received within hold time	Date Rec'd: 11-25-25 Time Rec'd: 1200
Received enough volume	Temp Rec'd: 12.30C Rec'd by: KC
Received within acceptable	Location: _____
Received with appropriate	Cooler? <input checked="" type="checkbox"/> N <input type="checkbox"/> Y Ice: <input checked="" type="checkbox"/> N <input type="checkbox"/> Y
Received in acceptable cc	Chlorine: Pos Neg NA
	Bottles: 1C Min 60ml HCL LC Other

Nelson Analytical Lab's Sample Acceptance Policy can be found on our website.

Nelson Analytical Lab, 103 Monadnock Highway, Swanzey NH 03431

(603) 357-2577 / (800) 760-4246

www.nelsonanalytical.com / keene@nelsonanalytical.com

Client:	AquaTech Compliance Services
Contact:	Daniel Crosby
Address:	27 Brook Street
City, State & Zip:	Keene NH 03431
Telephone:	603 209 4875
email:	dcrosby@aquatechcompliance.com

NELSON ANALYTICAL LAB



Chain of Custody

Project Information	
System/Client Name:	Gordon Gravel & Stone, LLC
System/Client Location:	Gilsum NH
EPA ID or Permit #:	GW plan for NHDES AoT Permit 230302-048
Project Description:	Groundwater Monitoring Plan for Gilsum Blast
Water Type:	Drinking
Sampler Name:	D. Crosby

Sample ID <small>(this column for lab use)</small>	Sample Location	Date and Time Collected	Composite or Grab (C/G)	No. of Containers	Chlorinated (Y/N)	Preservative:		Nitrate & Nitrite	Comments
11 167729	14 Spring St	11/25/25 10:05	G	1	N			X	
12 30	15 Spring St	10:15							
13 31	58 Eaton Hill Rd	10:30							
14 32	39 Old Country Rd	10:45							
15 33	8 Maple Ln	10:50							

Notes:

No email response
 of sample @ lab
 for 15 Maple Ln

(ul 2.12)

Receipt Checklist	
Received within hold time?	Y / N
Received enough volume for analysis?	Y / N
Received within acceptable temperature range?	Y / N
Received with appropriate preservative?	Y / N
Received in acceptable condition for analysis?	Y / N

Nelson Analytical Lab's Sample Acceptance Policy can be found on our website.

Relinquished by:		Date & Time:	11-25-25
Received by:		Date & Time:	11-25-25
Relinquished by:		Date & Time:	
Received at lab by:		Date & Time:	

490 East Industrial Park Drive
 Manchester, NH 03109
 www.nelsonanalytical.com
 (603)622-0200
 NH ELAP Accreditation #NH1005

NELSON ANALYTICAL LAB

RP251201001

Maine State Certification #NH01005
 Vermont State Certification # VT1005
 Maine Radon Certification # ME17500
 Massachusetts State Certification #M-NH1005

Report of Analysis

Customer: Nelson Analytical Lab Keene Division Date Collected: 11/25/2025 08:00 AM
 Client Sample ID: 107719, Gordon and Gravel Stone, LLC Collected By: DC
 Laboratory ID: 125112889.01 Date Received: 11/26/2025 12:05 PM
 Sample Matrix: Drinking Water Temperature Rec'd °C: #13.7
 Sample Location: 719 Route 10

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division Date Collected: 11/25/2025 08:15 AM
 Client Sample ID: 107720, Gordon and Gravel Stone, LLC Collected By: DC
 Laboratory ID: 125112889.02 Date Received: 11/26/2025 12:05 PM
 Sample Matrix: Drinking Water Temperature Rec'd °C: #13.7
 Sample Location: 768 Route 10

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division Date Collected: 11/25/2025 08:30 AM
 Client Sample ID: 107721, Gordon and Gravel Stone, LLC Collected By: DC
 Laboratory ID: 125112889.03 Date Received: 11/26/2025 12:05 PM
 Sample Matrix: Drinking Water Temperature Rec'd °C: #13.7
 Sample Location: 25 Lovell Drive

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	1.7	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division Date Collected: 11/25/2025 08:45 AM
 Client Sample ID: 107722, Gordon and Gravel Stone, LLC Collected By: DC
 Laboratory ID: 125112889.04 Date Received: 11/26/2025 12:05 PM
 Sample Matrix: Drinking Water Temperature Rec'd °C: #13.7
 Sample Location: 3 Lovell Drive

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Notes: mg/L = ppm; µg/L = ppb; µg/L = ppt. "-" denotes "less than". This report of analysis may not be modified in any way, or reproduced except in full, without written approval from Nelson Analytical, LLC. Results reported above relate only to samples as submitted, unless specifically noted otherwise. Nelson Analytical, LLC is currently accredited by the New Hampshire Environmental Lab Accreditation Program, the Vermont Laboratory Accreditation Program, the Massachusetts Laboratory Certification Program, and the Maine Laboratory Accreditation Program. For a list of current accredited tests, please visit the websites listed below. Sampling performed by the lab is according to the lab document "Water Sampling Instructions". EPA standards for pH & Chlorine as field parameters which should be tested immediately upon sample collection. Samples tested for pH after submission are beyond the hold time. Samples will be analyzed as quickly as laboratory operations allow. Metals samples may be analyzed the same day they are received. #Sample(s) received at laboratory do not meet method specified temperature criteria.

Solid samples are reported on a dry weight basis unless noted otherwise.
 For accreditation status at the time of sample analysis, or for information on subcontract laboratories, please contact Nelson Analytical.
 Subcontract Laboratories: SU02: Nelson Analytical Maine 802/528-5182; Nelson Analytical EAT Inc. NH1067, SU03: 2062-5304-2077/2239, SU05: N10536, SU06: N12136,
<https://www.dhs.state.nh.us/Other/ehp/Pages/ehp/ehpmain/1005.asp>
http://healthvermont.gov/environ/ehp_labPublicHealthLaboratory.aspx
<https://www.maine.gov/dhs/mecdc/environmental-health/division/professionals/labCert.shtml>
<https://www.maine.gov/ehp/ehpmain/1005.asp>



490 East Industrial Park Drive
 Manchester, NH 03109
 www.nelsonanalytical.com
 (603)622-0200
 NH ELAP Accreditation #NH1005

NELSON ANALYTICAL LAB

RP251201001

Maine State Certification #NH01005
 Vermont State Certification # VT1005
 Maine Radon Certification # ME17500
 Massachusetts State Certification #M-NH1005

Report of Analysis

Customer: Nelson Analytical Lab Keene Division
Client Sample ID: 107722, Gordon and Gravel Stone, LLC
Laboratory ID: 125112889.04
Sample Matrix: Drinking Water
Sample Location: 3 Lovell Drive
Date Collected: 11/25/2025 08:45 AM
Collected By: DC
Date Received: 11/26/2025 12:05 PM
Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
------------	---------	------------------	-------	---------------	-------------	-----------	--------------

Customer: Nelson Analytical Lab Keene Division
Client Sample ID: 107723, Gordon and Gravel Stone, LLC
Laboratory ID: 125112889.05
Sample Matrix: Drinking Water
Sample Location: 29 Nash Corner Road
Date Collected: 11/25/2025 09:00 AM
Collected By: DC
Date Received: 11/26/2025 12:05 PM
Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division
Client Sample ID: 107724, Gordon and Gravel Stone, LLC
Laboratory ID: 125112889.06
Sample Matrix: Drinking Water
Sample Location: 16 Nash Corner Road
Date Collected: 11/25/2025 09:10 AM
Collected By: DC
Date Received: 11/26/2025 12:05 PM
Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division
Client Sample ID: 107725, Gordon and Gravel Stone, LLC
Laboratory ID: 125112889.07
Sample Matrix: Drinking Water
Sample Location: 787 Route 10
Date Collected: 11/25/2025 09:20 AM
Collected By: DC
Date Received: 11/26/2025 12:05 PM
Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	2.6	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division
Date Collected: 11/25/2025 09:30 AM

Notes: mg/L = ppm; µg/L = ppb; mg/L = ppt. "-" denotes "less than". This report of analysis may not be modified in any way, or reproduced except in full, without written approval from Nelson Analytical, LLC. Results reported above relate only to samples as submitted, unless specifically noted otherwise. Nelson Analytical, LLC is currently accredited by the New Hampshire Environmental Lab Accreditation Program, the Vermont Laboratory Accreditation Program, the Massachusetts Laboratory Certification Program, and the Maine Laboratory Accreditation Program. For a full list of current accredited tests, please visit the websites listed below. Sampling performed by the lab is according to the lab document "Water Sampling Instructions". EPA standards for pH & Chlorine as field parameters which should be tested immediately upon sample collection. Samples tested for pH after submission are beyond the hold time. Samples will be analyzed as quickly as laboratory operations allow. Metals samples may be analyzed the same day they are received. # Sample(s) received at laboratory do not meet method specified temperature criteria.

Solid samples are reported on a dry weight basis unless noted otherwise. For accreditation status at the time of sample analysis, or for information on subcontract laboratories, please contact Nelson Analytical. Subcontract Laboratories: 5082: Nelson Analytical Maine NH 03077, 5083: 2092: 5084: 2077/2239, 5085: 5025/30, 5086: NH 0316, <https://www1.des.state.nh.us/OneStopPublicWeb/Welcome1108.pdf>, http://health.vermont.gov/central/ehp_lab/publicHealthLaboratory.asp, <https://www.mass.gov/dhs/mecdc/environmental-health/departments/ehp/ehp-cert-center>, <https://www.mass.gov/certified-laboratories>



490 East Industrial Park Drive
 Manchester, NH 03109
 www.nelsonanalytical.com
 (603)622-0200
 NH ELAP Accreditation #NH1005

NELSON ANALYTICAL LAB

RP251201001

Maine State Certification #NH01005
 Vermont State Certification # VT1005
 Maine Radon Certification # ME17500
 Massachusetts State Certification #M-NH1005

Report of Analysis

Customer: Nelson Analytical Lab Keene Division
 Client Sample ID: 107730, Gordon and Gravel Stone, LLC
 Laboratory ID: 125112889.12
 Sample Matrix: Drinking Water
 Sample Location: 15 Spring Street

Date Collected: 11/25/2025 10:15 AM
 Collected By: DC
 Date Received: 11/26/2025 12:05 PM
 Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division
 Client Sample ID: 107731, Gordon and Gravel Stone, LLC
 Laboratory ID: 125112889.13
 Sample Matrix: Drinking Water
 Sample Location: 58 Eaton Hill Road

Date Collected: 11/25/2025 10:30 AM
 Collected By: DC
 Date Received: 11/26/2025 12:05 PM
 Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division
 Client Sample ID: 107732, Gordon and Gravel Stone, LLC
 Laboratory ID: 125112889.14
 Sample Matrix: Drinking Water
 Sample Location: 39 Old Country Road

Date Collected: 11/25/2025 10:45 AM
 Collected By: DC
 Date Received: 11/26/2025 12:05 PM
 Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Customer: Nelson Analytical Lab Keene Division
 Client Sample ID: 107733, Gordon and Gravel Stone, LLC
 Laboratory ID: 125112889.15
 Sample Matrix: Drinking Water
 Sample Location: 8 Maple Lane

Date Collected: 11/25/2025 08:00 AM
 Collected By: DC
 Date Received: 11/26/2025 12:05 PM
 Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Nitrate-N	<0.5	10	mg/L	11/26/2025 15:10	SM 4500 NO3 D	Primary	Within Standard
Nitrite-N	<0.01	1.0	mg/L	11/26/2025 16:16	SM 4500 NO2B	Primary	Within Standard

Notes: mg/L=ppm; ug/L=ppb; mg/L=ppm; " " denotes "less than". This report of analysis may not be modified in any way, or reproduced except in full, without written approval from Nelson Analytical, LLC. Results reported above relate only to samples as submitted, unless specifically noted otherwise. Nelson Analytical, LLC is currently accredited by the New Hampshire Environmental Lab Accreditation Program, the Vermont Laboratory Accreditation Program, the Massachusetts Laboratory Certification Program, and the Maine Laboratory Accreditation Program. For a list of current accredited tests, please visit the website listed below. Sampling performed by the lab is according to the lab document "Water Sampling Instructions". EPA standards list pH & Chlorine as field parameters which should be tested immediately upon sample collection. Samples tested for pH after submission are beyond the hold time. Samples will be analyzed as quickly as laboratory operations allow. Metals samples may be analyzed the same day they are received. # Samples received at laboratory do not meet method specified temperature criteria.

Solid samples are reported on a dry weight basis unless noted otherwise.
 For accreditation status at the time of sample analysis, or for information on subcontract laboratories, please contact Nelson Analytical.
 Subcontract Laboratories: MA: Nelson Analytical Maine 101018 SLB 7; Nelson Analytical LLC; 282 S. Main St., Suite 207/223, Suite N 0250, Suite N 0216;
<http://www4.doe.state.nh.us/Online/pubs/WaterQuality/1005.pdf>
http://healthvermont.gov/environmental-ph_lab/PublicHealthLaboratory.aspx
<http://www.maine.gov/dhm/moec/environmental-health/dwq/professionals/labCert.shtml>
<http://www.mass.gov/ceh/lab-cert-laboratories>



490 East Industrial Park Drive
Manchester, NH 03109
www.nelsonanalytical.com
(603)622-0200
NH ELAP Accreditation #NH1005

NELSON ANALYTICAL LAB

RP251201001

Maine State Certification #NH01005
Vermont State Certification # VT1005
Maine Radon Certification # ME17500
Massachusetts State Certification #M-NH1005

Report of Analysis

Customer: Nelson Analytical Lab Keene Division
Client Sample ID: 107733, Gordon and Gravel Stone, LLC
Laboratory ID: 125112889.15
Sample Matrix: Drinking Water
Sample Location: 8 Maple Lane
Date Collected: 11/25/2025 08:00 AM
Collected By: DC
Date Received: 11/26/2025 12:05 PM
Temperature Rec'd °C: #13.7

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
------------	---------	------------------	-------	---------------	-------------	-----------	--------------

NOTE: This report has been revised on 12/1/25 as follows:
Sample Locations have been updated.

Test Types: EPA Primary: Regulated by the EPA as a health related parameter
EPA Secondary: Aesthetic parameter - not regarded as a health concern

Respectfully Submitted


Kimberly Wright, Quality Assurance Manager



Notes: mg/L = ppm; ug/L = ppb; mg/L = ppm; "L" denotes "less than". This report of analysis may not be modified in any way, or reproduced except in full, without written approval from Nelson Analytical, LLC. Results reported above relate only to samples as submitted, unless specifically noted otherwise. Nelson Analytical, LLC is currently accredited by the New Hampshire Environmental Lab Accreditation Program, the Vermont Laboratory Accreditation Program, the Massachusetts Laboratory Certification Program, and the Maine Laboratory Accreditation Program. For a list of current accredited tests, please visit the websites listed below. Sampling performed by the lab is according to the lab document "Water Sampling Instructions". EPA standard list pH is Chlorine as field parameters which should be tested immediately upon sample collection. Samples tested for pH after submission are beyond the hold time. Samples will be analyzed as quickly as laboratory operations allow. Metals samples may be analyzed the same day they are received. 9-Samples received at laboratory do not meet method specified temperature criteria.

Solid samples are reported on a dry weight basis unless noted otherwise.
For accreditation status at the time of sample analysis, or for information on subcontract laboratories, please contact Nelson Analytical.
Subcontract Laboratories: MA: Nelson Analytical Home NH: 603-622-0200; VT: Nelson Analytical FAI Inc. NH: 603-622-0200; MA: 603-622-0200; NH: 603-622-0200; VT: 603-622-0200
<http://www.elap.nh.gov>
http://www.vt.gov/ehp/ehp_lab_public.html
http://www.mass.gov/ehp/ehp_lab_public.html
http://www.maine.gov/ehp/ehp_lab_public.html