

Laboratory Report



Montpelier Water System 090340
39 Main Street
Montpelier, VT 05602
Atten: Geoff Wilson

PROJECT: WSID 5272 TC BW
WORK ORDER: 2007-17391
DATE RECEIVED: July 10, 2020
DATE REPORTED: July 13, 2020
SAMPLER: Geoff, Mike VT0005272

001 Site: 40 Liberty Street Date Sampled: 7/10/20 Time: 14:15

Facility ID: DS001 Smp Pt: TC001 Categ: TC Smp Type: SP Compl Ind: N Repl Ind: N

Table with 8 columns: Parameter, Result, Units, Method, Analysis Date/Time, Lab/Tech, NELAC, Qual. Rows include Free Chlorine Residual (0.55 ppm), Total Chlorine Residual (0.86 ppm), Total Coliform (Absent), and E. coli (Absent).

002 Site: 47 Liberty Street Date Sampled: 7/10/20 Time: 14:30

Facility ID: DS001 Smp Pt: TC001 Categ: TC Smp Type: SP Compl Ind: N Repl Ind: N

Table with 8 columns: Parameter, Result, Units, Method, Analysis Date/Time, Lab/Tech, NELAC, Qual. Rows include Free Chlorine Residual (0.73 ppm), Total Chlorine Residual (0.79 ppm), Total Coliform (Absent), and E. coli (Absent).

003 Site: Wayside Restaurant Date Sampled: 7/10/20 Time: 13:30

Facility ID: DS001 Smp Pt: TC001 Categ: TC Smp Type: SP Compl Ind: N Repl Ind: N

Table with 8 columns: Parameter, Result, Units, Method, Analysis Date/Time, Lab/Tech, NELAC, Qual. Rows include Free Chlorine Residual (0.91 ppm), Total Chlorine Residual (0.96 ppm), Total Coliform (Absent), and E. coli (Absent).

004 Site: Kinney Drugs Date Sampled: 7/10/20 Time: 13:45

Facility ID: DS001 Smp Pt: TC001 Categ: TC Smp Type: SP Compl Ind: N Repl Ind: N

Table with 8 columns: Parameter, Result, Units, Method, Analysis Date/Time, Lab/Tech, NELAC, Qual. Rows include Free Chlorine Residual (0.71 ppm), Total Chlorine Residual (0.73 ppm), Total Coliform (Absent), and E. coli (Absent).



Facility ID: DS001 Smp Pt: TC001 Categ: TC Smp Type: SP Compl Ind: N Repl Ind: N

Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	NELAC	Qual.
Free Chlorine Residual (Field Result):	0.16	ppm					
Total Chlorine Residual (Field Result):	0.23	ppm					
Total Coliform	Absent	/100 mL	SM20 9223B(04)	7/10/20 16:05	W KMB	A	
E. coli	Absent	/100 mL	SM20 9223B(04)	7/10/20 16:05	W KMB	A	

Endyne will submit this data electronically to the State of VT Water Supply Division in accordance with their policy and standards.

The column heading "Lab" denotes the laboratory facility where the testing was performed. "W" designates the Williston, VT lab under NELAC certification ELAP 11263; and ISO/IEC:2017 accredited "R" designates the Lebanon, NH facility under certification NH 2037. This analysis meets NELAC requirements except as noted. Test results are representative of the samples as they were received at the laboratory. Chlorine field results are provided by the client unless otherwise indicated.

Reviewed by:



Harry B. Locker, Ph.D.
Laboratory Director

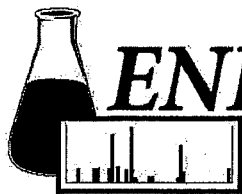
www.endynelabs.com



160 James Brown Dr., Williston, VT 05495
Ph 802-879-4333 Fax 802-879-7103

56 Etna Road, Lebanon, NH 03766
Ph 603-678-4891 Fax 603-678-4893





ENDYNE Inc.
Environmental Laboratories

Please Call on Call
Person @ 802-279-8597
with the Results.
Email Reports to
Borlwater group

bwtf@montpelier-vt.org
Kmotyka@montpelier-vt.org
Zblodgett@montpelier-vt.org

WORK ORDER NO: _____

TOTAL COLIFORM SAMPLE INFORMATION

PUBLIC WATER SUPPLY INFORMATION

Montpelier Water Supply Department
39 Main Street
Montpelier, VT 05602
PHONE: 802-229-1401
FAX: 802-229-2987

Customer No. 90340
Project: VT0005272
Job Template: TC0005272
WSID #5272

Please Rush

Special Borlwater

Circle Sample Type: ROUTINE REPEAT

OTHER

1 Date Sampled: 7/10/20

Time Sampled: 1:30 am/pm

Sample Collected by: MF

CL2Free: 0.91 mg/L CL2Total: 0.96 mg/L

Sample Location: Wayside Restaurant

Address: 1875 Route 302 Montpelier VT 05602

2 Date Sampled: 7/10/20

Time Sampled: 1:45 am/pm

Sample Collected by: MF

CL2Free: 0.71 mg/L CL2Total: 0.73 mg/L

Sample Location: Konney Drugs

Address: 800 Route 302 Berlin VT 05602

3 Date Sampled: _____

Time Sampled: _____ am/pm

Sample Collected by: _____

CL2Free: _____ CL2Total: _____

Sample Location: _____

Address: _____

Cooler Delivered to Lab via PEX

Cooler Returned to Lab via PEX

CHLORINATED

FOR LAB USE ONLY

Received By: Eileen Conway

Date/Time: 7/10/20 @ 15:39

Temperature upon arrival: 20.0

Delivered By: Client

W



WORK ORDER NO: _____

TOTAL COLIFORM SAMPLE INFORMATION

PUBLIC WATER SUPPLY INFORMATION

Montpelier Water Supply Department
39 Main Street
Montpelier, VT 05602
PHONE: 802-229-1401
FAX: 802-229-2987

Customer No. 90340
Project: VT0005272
Job Template: TC0005272
WSID #5272

Circle Sample Type: ROUTINE REPEAT

OTHER *Special*

1 Date Sampled: 7/10/2020 Time Sampled: 1:54 am/pm
Sample Collected by: Graff Wilson CL2Free: 0.16 mg/L CL2Total: 0.23 mg/L
Sample Location: Tamar Cook Address: 67 Terrace St. Montpelier, VT.

2 Date Sampled: _____ Time Sampled: _____ am/pm
Sample Collected by: _____ CL2Free: _____ CL2Total: _____
Sample Location: _____ Address: _____

3 Date Sampled: _____ Time Sampled: _____ am/pm
Sample Collected by: _____ CL2Free: _____ CL2Total: _____
Sample Location: _____ Address: _____

Cooler Delivered to Lab via PEX

Cooler Returned to Lab via PEX

CHLORINATED

FOR LAB USE ONLY

Received By: Eileen Loomer

Date/Time: 7/10/20 @ 1539

Temperature upon arrival: 20.6

Delivered By: Client