



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: PWS Name: City/Town: Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: Primary Lab Name: Subcontracted? (Y/N):
 Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					01/06/2015	08:45	01/06/2015	13:55	R. Dash	A05344
RS	002	Penn Brook School	A	A					01/06/2015	11:15	01/06/2015	13:55	R. Dash	A05345
RS	004	High School	A	A					01/06/2015	11:40	01/06/2015	13:55	R. Dash	A05346
RS	005	Baldpate Hospital	A	A					01/06/2015	10:40	01/06/2015	13:55	R. Dash	A05347
RS	007	Elderly Housing	A	A					01/06/2015	12:10	01/06/2015	13:55	R. Dash	A05348
RW	008	Marshall GP Well	A	A					01/06/2015	09:20	01/06/2015	13:55	R. Dash	A05349
RS	009	West Street Garage	A	A					01/06/2015	10:20	01/06/2015	13:55	R. Dash	A05350
RW	010	Commissioner's Well	A	A					01/06/2015	09:55	01/06/2015	13:55	R. Dash	A05351
RW	011	Duffy's GP Well	A	A					01/06/2015	09:15	01/06/2015	13:55	R. Dash	A05352
PT	013	Treatment Plant Finish	A	A					01/06/2015	09:05	01/06/2015	13:55	R. Dash	A05353
RS		269 Central Street	A	A					01/06/2015	11:05	01/06/2015	13:55	R. Dash	A05354
RS	003	Erie Fire Station	A	A					01/26/2015	10:10	01/26/2015	15:54	R. Dash	A05650
RS	006U	B&W Press	A	A					01/26/2015	09:20	01/26/2015	15:54	R. Dash	A05651
RW	008	Marshall GP Well	A	A					01/26/2015	08:10	01/26/2015	15:54	R. Dash	A05652
RW	010	Commissioner's Well	A	A					01/26/2015	08:40	01/26/2015	15:54	R. Dash	A05653
RW	011	Duffy's GP Well	A	A					01/26/2015	08:15	01/26/2015	15:54	R. Dash	A05654
RS	012	Farm Lane Realty Trust	A	A					01/26/2015	10:30	01/26/2015	15:54	R. Dash	A05655
RS	014	Patriot Lane Booster Station	A	A					01/26/2015	11:30	01/26/2015	15:54	R. Dash	A05656
RS	015	Patriot Lane Building #9	A	A					01/26/2015	11:00	01/26/2015	15:54	R. Dash	A05657
PT	013	Treatment Plant Finish	A	A					01/26/2015	08:00	01/26/2015	15:54	R. Dash	A05658

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.

^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.

³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample

⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.

⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date:

John L...

01/28/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

01/08/15
Report# 40389

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05344: 001 Water Office collected 01/06/15 at 08:45 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05345: 002 Penn Brook School collected 01/06/15 at 11:15 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05346: 004 High School collected 01/06/15 at 11:40 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05347: 005 Baldpate Hospital collected 01/06/15 at 10:40 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05348: 007 Elderly Housing collected 01/06/15 at 12:10 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05349: 008 Marshall GP Well collected 01/06/15 at 09:20 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05350: 009 West Street Garage collected 01/06/15 at 10:20 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

01/08/15
Report# 40389

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05351: 010 Commissioner's Well collected 01/06/15 at 09:55 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05352: 011 Duffy's GP Well collected 01/06/15 at 09:15 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05353: 013 Treatment Plant Finish collected 01/06/15 at 09:05 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
NEL# A05354: 269 Central Street collected 01/06/15 at 11:05 by RD and received at NEL 01/06/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/06/15 13:55	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

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MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

01/28/15
Report# 40493

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05650: 003 Erie Fire Station collected 01/26/15 at 10:10 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
NEL# A05651: 006U B&W Press collected 01/26/15 at 09:20 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
NEL# A05652: 008 Marshall GP Well collected 01/26/15 at 08:10 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
NEL# A05653: 010 Commissioner's Well collected 01/26/15 at 08:40 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
NEL# A05654: 011 Duffy's GP Well collected 01/26/15 at 08:15 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
NEL# A05655: 012 Farm Lane Realty Trust collected 01/26/15 at 10:30 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
NEL# A05656: 014 Patriot Lane Booster Station collected 01/26/15 at 11:30 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
NEL# A05657: 015 Patriot Lane Building #9 collected 01/26/15 at 11:00 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


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MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

01/28/15
Report# 40493

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05658: 013 Treatment Plant Finish collected 01/26/15 at 08:00 by RD and received at NEL 01/26/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	01/26/15 15:54	MC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water



John Lovatt
Laboratory Director

40389

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Jan. 6 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time					
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL					
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Containers		ANALYSIS REQUIRED					
Robert Dash		1 Moulton Street		rdash@georgetownma.gov								CONTAINER	Total Coliform	pH by GW D	Temperature	SECONDARY	
City		State		ZIP		Phone:											
Georgetown		MA		01833-1943		(978) 352-5750											
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GW D	Temperature	SECONDARY
RS		A05344	1/6/2015	8:45	X	DW	001 - Water Office	0.1	0.3	1	110 PS	X	6.8	47.3			
RS		A05345	1/6/2015	11:15	X	DW	002 - Penn Brook School	0.1	0.1	1	110 PS	X	6.8	46.5			
RS		A05346	1/6/2015	11:40	X	DW	004 - High School	0.2	0.2	1	110 PS	X	6.8	46.7			
RS		A05347	1/6/2015	10:40	X	DW	005 - Baldpate Hospital	0.2	0.1	1	110 PS	X	6.9	47.4			
RS		A05348	1/6/2015	12:10	X	DW	007 - Elderly Housing	0.5	0.4	1	110 PS	X	6.7	48.3			
RW		A05349	1/6/2015	9:20	X	GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.1	53.6			
RS		A05350	1/6/2015	10:20	X	DW	009 - West Street Garage	0.1	0.0	1	110 PS	X	7.2	44.0			
RW		A05351	1/6/2015	9:55	X	GW	010 - Commissioner's Well	R	R	1	110PS	X	5.9	52.3			
RW		A05352	1/6/2015	9:15	X	GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.8	53.1			
PT		A05353	1/6/2015	9:05	X	DW	013 - Treatment Plant Finish	1.7	1.2	1	110 PS	X	6.7	52.7			
RS		A05354	1/6/2015	11:05	X	DW	269 Central Street	0.4	0.1	1	110 PS	X	6.9	45.3			
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature: <i>Robert Dash</i>							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:		Turn-Around-Time (TAT) Surcharges					
RS	Routine	Special Remarks / Requests								Normal (7-10 Working Days)= 0%							
RW	Raw Water									6 Working Days = 10% 3 Working Days = 75%							
SS	Special									5 Working Days = 25% 48 Hours = 100%							
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		*- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next business day - All TAT's are subject to laboratory approval and customer consent									
<i>R. Dash</i>		1/6		<i>[Signature]</i>		1/6/15 12:30											
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time											
—		—		—		—											

40493

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Jan. 26 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time					
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL					
Contact Person		Address		E-mail				ANALYSIS REQUIRED									
Robert Dash		1 Moulton Street		rdash@georgetownma.gov													
City		State		ZIP		Phone:											
Georgetown		MA		01833-1943		(978) 352-5750											
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	Total Co li.	pH	pH by GtWD	Temp. by GtWD		
RS		A05W50	1/26/2015	10:10	X	DW		003- Erie Fire Station	0.4	0.3	1	X	6.8	42.8			
RS		A05W51	1/26/2015	9:20	X	DW		006U- B&W Press	0.4	0.3	1	X	6.9	46.6			
RW		A05W52	1/26/2015	8:10	X	GW		008- Marshall GP Well	R	R	1	X	6.1	52.9			
RW		A05W53	1/26/2015	8:40	X	GW		010- Commissioner's Well	R	R	1	X	6.0	50.8			
RW		A05W54	1/26/2015	8:15	X	GW		011-Duffy's GP Well	R	R	1	X	6.7	52.6			
RS		A05W55	1/26/2015	10:30	X	DW		012- Farm Lane Realty Trust	0.7	0.1	1	X	6.9	44.7			
RS		A05W56	1/26/2015	11:30	X	DW		014- Patriot Lane Booster Station	0.2	0.1	1	X	7.0	42.8			Longvi TOTALIZER
RS		A05W57	1/26/2015	11:00	X	DW		015- Patriot Lane Building #9	0.1	0.1	1	X	7.0	41.2			19282788
PT		A05W58	1/26/2015	8:00	X	DW		013- Treatment Plant Finish	2.0	1.6	1	X	6.9	51.0			Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:						
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent							
<i>R. Dash</i>			1/26		<i>[Signature]</i>			1/26/15 13:00									
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
_____			_____		_____			_____									

Lab reserves the right to return unused samples to client

31A Willow Road, Ayer MA 01432

Website: <http://www.NashobaAnalytical.com>

Use this number with all correspondence

Client:

Georgetown Water Department
1 Moulton Street
Georgetown, MA 01833-1943

ReportDate: 2/3/2015

Certificate of Analysis

GEORGETOWN WATER DEPT. (GEORGETOWN) 3105000

Parameter	Method	Result	MCL	MRL	Date of Analysis	Analyst
Treatment Plant-Finished, RS 10010						
<i>Sampled: 1/29/2015 8:00:00 AM by R Dash</i>						
Manganese, MG/L	EPA 200.7	0.032	0.05	0.002	2/2/2015	M-MA1118

e-Filed

MCL=Maximum Contaminant Level (EPA Limit), MRL = Minimum Reporting Level
Sodium Guidelines- Mass 20, EPA 250, # = Result Exceeds Limit or Guideline
ND = None Detected (<MRL), * = Background Bacteria Noted

Massachusetts Certified
Laboratory #M-MA1118

David L. Knowlton
Laboratory Director

Nashoba Analytical, LLC

31A Willow Road

Ayer MA 01432

Phone: (978) 391-4428 / FAX: (978) 391-4643

Date Received: Jan. 29, 2015

CHAIN OF CUSTODY

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name					Turn Around Time									
Georgetown Water Department								DEP MONTHLY SAMPLES					NORMAL									
Contact Person			Address			E-mail			ANALYSIS REQUIRED													
Robert Dash			1 Moulton Street			rdash@georgetownma.gov																
City		State		ZIP		Phone:																
Georgetown		MA		01833-1943		(978) 352-5750																
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	TOTAL Chlorine Residual	FREE By GtWD	No. of Containers	CONTAINER	pH By GtWD	Iron	Manganese	Sulfate	pH	Hydrogen Sulfide	Zinc	Aluminum	Secondary	
PT			1/29/2015	7:45		X	DW	Treatment Plant Fin.			1	500mL			X							
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature		R. Dash									
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:											
RS	Routine		Special Remarks / Requests																			
RW	Raw Water																					
SS	Special																					
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges												
R. Dash			1/29/15 14:00							Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150%												
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		*- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent												

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

B

BACTERIOLOGICAL REPORT

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: PWS Name: City/Town: Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: Primary Lab Name: Subcontracted? (Y/N):
Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					02/11/2015	10:15	02/11/2015	14:20	R. Dash	A05815
RS	002	Penn Brook School	A	A					02/11/2015	10:50	02/11/2015	14:20	R. Dash	A05816
RS	004	High School	A	A					02/11/2015	10:30	02/11/2015	14:20	R. Dash	A05817
RS	005	Baldpate Hospital	A	A					02/11/2015	11:20	02/11/2015	14:20	R. Dash	A05818
RS	007	Elderly Housing	A	A					02/11/2015	11:50	02/11/2015	14:20	R. Dash	A05819
RW	008	Marshall GP Well	A	A					02/11/2015	08:55	02/11/2015	14:20	R. Dash	A05820
RS	009	West Street Garage	A	A					02/11/2015	09:10	02/11/2015	14:20	R. Dash	A05821
RW	010	Commissioner's Well	A	A					02/11/2015	09:55	02/11/2015	14:20	R. Dash	A05822
RW	011	Duffy's GP Well	A	A					02/11/2015	08:50	02/11/2015	14:20	R. Dash	A05823
PT	013	Treatment Plant Finish	A	A					02/11/2015	08:30	02/11/2015	14:20	R. Dash	A05824
RS		269 Central Street	A	A					02/11/2015	11:10	02/11/2015	14:20	R. Dash	A05825
RS	003	Erie Fire Station	A	A					02/23/2015	08:00	02/23/2015	13:30	R. Dash	A05916
RS	006U	B&W Press	A	A					02/23/2015	10:15	02/23/2015	13:30	R. Dash	A05917
RW	008	Marshall GP Well	A	A					02/23/2015	09:30	02/23/2015	13:30	R. Dash	A05918
RW	010	Commissioner's Well	A	A					02/23/2015	11:00	02/23/2015	13:30	R. Dash	A05919
RW	011	Duffy's GP Well	A	A					02/23/2015	09:45	02/23/2015	13:30	R. Dash	A05920
RS	012	Farm Lane Realty Trust	A	A					02/23/2015	08:30	02/23/2015	13:30	R. Dash	A05921
RS	014	Patriot Lane Booster Station	A	A					02/23/2015	11:40	02/23/2015	13:30	R. Dash	A05922
RS	015	Patriot Lane Building #9	A	A					02/23/2015	11:20	02/23/2015	13:30	R. Dash	A05923
PT	013	Treatment Plant Finish	A	A					02/23/2015	09:00	02/23/2015	13:30	R. Dash	A05924

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.
^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample
⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.
⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date:  02/25/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

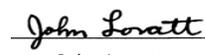
NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

02/12/15
Report# 40560

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05815: 001 Water Office collected 02/11/15 at 10:15 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05816: 002 Penn Brook School collected 02/11/15 at 10:50 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05817: 004 High School collected 02/11/15 at 10:30 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05818: 005 Baldpate Hospital collected 02/11/15 at 11:20 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05819: 007 Elderly Housing collected 02/11/15 at 11:50 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05820: 008 Marshall GP Well collected 02/11/15 at 08:55 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

02/12/15
Report# 40560

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05821: 009 West Street Garage collected 02/11/15 at 09:10 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05822: 010 Commissioner's Well collected 02/11/15 at 09:55 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05823: 011 Duffy's GP Well collected 02/11/15 at 08:50 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05824: 013 Treatment Plant Finish collected 02/11/15 at 08:30 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
NEL# A05825: 269 Central Street collected 02/11/15 at 11:10 by RD and received at NEL 02/11/15 at 13:30 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/11/15 14:20	CW	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

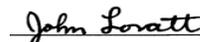
NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

02/25/15
Report# 40597

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05916: 003 Erie Fire Station collected 02/23/15 at 08:00 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
NEL# A05917: 006U B&W Press collected 02/23/15 at 10:15 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
NEL# A05918: 008 Marshall GP Well collected 02/23/15 at 09:30 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
NEL# A05919: 010 Commissioner's Well collected 02/23/15 at 11:00 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
NEL# A05920: 011 Duffy's GP Well collected 02/23/15 at 09:45 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
NEL# A05921: 012 Farm Lane Realty Trust collected 02/23/15 at 08:30 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
NEL# A05922: 014 Patriot Lane Booster Station collected 02/23/15 at 11:40 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

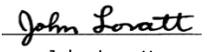
02/25/15
Report# 40597

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A05923: 015 Patriot Lane Building #9 collected 02/23/15 at 11:20 by RD and received at NEL 02/23/15 at 13:10 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N

NEL# A05924: 013 Treatment Plant Finish collected 02/23/15 at 09:00 by RD and received at NEL 02/23/15 at 13:10 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	02/23/15 13:30	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

40560

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Feb. 11 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name					Turn Around Time				
Georgetown Water Department								DEP MONTHLY SAMPLES					NORMAL				
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Containers		ANALYSIS REQUIRED					
Robert Dash		1 Moulton Street		rdash@georgetownma.gov		Total		Free				CONTAINER		SECONDARY			
City		State		ZIP		Phone:						Total Coliform		pH by GtWD			
Georgetown		MA		01833-1943		(978) 352-5750						Temperature					
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GtWD	Temperature	SECONDARY
RS		A05815	2/11/2015	10:15	X	DW		001 - Water Office		0.6	0.5	1	110 PS	X	6.7	43.6	
RS		A05816	2/11/2015	10:50	X	DW		002 - Penn Brook School		0.2	0.1	1	110 PS	X	6.9	42.2	
RS		A05817	2/11/2015	10:30	X	DW		004 - High School		0.5	0.4	1	110 PS	X	6.7	41.9	
RS		A05818	2/11/2015	11:20	X	DW		005 - Baldpate Hospital		0.3	0.2	1	110 PS	X	6.9	44.7	
RS		A05819	2/11/2015	11:50	X	DW		007 - Elderly Housing		0.6	0.5	1	110 PS	X	6.7	44.2	
RW		A05820	2/11/2015	8:55	X	GW		008 - Marshall GP Well		R	R	1	110 PS	X	6.2	52.7	
RS		A05821	2/11/2015	9:10	X	DW		009 - West Street Garage		0.1	0	1	110 PS	X	7.0	40.8	
RW		A05822	2/11/2015	9:55	X	GW		010 - Commissioner's Well		R	R	1	110PS	X	6.2	45.4	
RW		A05823	2/11/2015	8:50	X	GW		011 - Duffy's GP Well		R	R	1	110 PS	X	6.8	57.5	
PT		A05824	2/11/2015	8:30	X	DW		013 - Treatment Plant Finish		2.2	1.1	1	110 PS	X	6.9	52.2	
RS		A05825	2/11/2015	11:10	X	DW		269 Central Street		0.6	0.2	1	110 PS	X	6.8	40.5	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature		R Dash					
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:							
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
R Dash			2/11 12:00		Low Mammolittle [Signature]			12:00 2/11/15 13:30									
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
Low Mammolittle			2/11/15 13:30		[Signature]			2/11/15 13:30									
										Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day * All TAT's are subject to laboratory approval and customer consent							

40597

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Feb. 23 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order	Project #	By (GW D)	Chlorine	No. of Containers	Project Name				Turn Around Time					
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov				DEP MONTHLY SAMPLES				NORMAL					
City: Georgetown	State: MA	ZIP: 01833-1943	Phone: (978) 352-5750					ANALYSIS REQUIRED									
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	Total Co li.	pH	pH by GtWD	Temp. by GtWD		
RS	A05916		2/23/2015	8:00	X	DW		003- Erie Fire Station		0.3	0.2	1	X	6.7	40.0		
RS	A05917		2/23/2015	10:15	X	DW		006U- B&W Press		0.2	0.1	1	X	6.7	47.6		
RW	A05918		2/23/2015	9:30	X	GW		008- Marshall GP Well		R	R	1	X	6.1	51.7		
RW	A05919		2/23/2015	11:00	X	GW		010- Commissioner's Well		R	R	1	X	6.0	50.3		
RW	A05920		2/23/2015	9:45	X	GW		011-Duffy's GP Well		R	R	1	X	6.8	50.9		
RS	A05921		2/23/2015	8:30	X	DW		012- Farm Lane Realty Trust		0.1	-0-	1	X	6.7	43.3		
RS	A05922		2/23/2015	11:40	X	DW		014- Patriot Lane Booster Station		0.2	0.1	1	X	6.7	39.8		Longvi TOTALIZER
RS	A05923		2/23/2015	11:20	X	DW		015- Patriot Lane Building #9		0.1	0.1	1	X	6.7	40.5		20044773
PT	A05924		2/23/2015	9:00	X	DW		013- Treatment Plant Finish		1.0	0.8	1	X	6.7	50.7		Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature: <i>R. Dash</i>							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:							
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent							
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: PWS Name: City/Town: Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: Primary Lab Name: Subcontracted? (Y/N):
 Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					03/09/15	08:10	03/09/15	13:33	R. Dash	A06087
RS	002	Penn Brook School	A	A					03/09/15	11:40	03/09/15	13:33	R. Dash	A06088
RS	004	High School	A	A					03/09/15	12:10	03/09/15	13:33	R. Dash	A06089
RS	005	Baldpate Hospital	A	A					03/09/15	10:45	03/09/15	13:33	R. Dash	A06090
RS	007	Elderly Housing	A	A					03/09/15	10:25	03/09/15	13:33	R. Dash	A06091
RW	008	Marshall GP Well	A	A					03/09/15	08:55	03/09/15	13:33	R. Dash	A06092
RS	009	West Street Garage	A	A					03/09/15	09:10	03/09/15	13:33	R. Dash	A06093
RW	010	Commissioner's Well	A	A					03/09/15	10:00	03/09/15	13:33	R. Dash	A06094
RW	011	Duffy's GP Well	A	A					03/09/15	09:00	03/09/15	13:33	R. Dash	A06095
PT	013	Treatment Plant Finish	A	A					03/09/15	08:35	03/09/15	13:33	R. Dash	A06096
RS		269 Central Street	A	A					03/09/15	11:15	03/09/15	13:33	R. Dash	A06097
RS	003	Erie Fire Station	A	A					03/23/15	09:25	03/23/15	13:31	R. Dash	A06397
RS	006U	B&W Press	A	A					03/23/15	11:15	03/23/15	13:31	R. Dash	A06398
RW	008	Marshall GP Well	A	A					03/23/15	08:20	03/23/15	13:31	R. Dash	A06399
RW	010	Commissioner's Well	A	A					03/23/15	08:50	03/23/15	13:31	R. Dash	A06400
RW	011	Duffy's GP Well	A	A					03/23/15	08:25	03/23/15	13:31	R. Dash	A06401
RS	012	Farm Lane Realty Trust	A	A					03/23/15	09:50	03/23/15	13:31	R. Dash	A06402
RS	014	Patriot Lane Booster Station	A	A					03/23/15	10:45	03/23/15	13:31	R. Dash	A06403
RS	015	Patriot Lane Building #9	A	A					03/23/15	10:30	03/23/15	13:31	R. Dash	A06404
PT	013	Treatment Plant Finish	A	A					03/23/15	08:10	03/23/15	13:31	R. Dash	A06405

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.

^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.

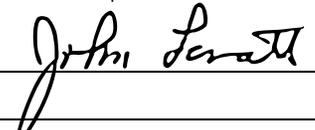
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample

⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.

⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date:

 03/24/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

03/11/15
Report# 40663

Result MDL Method Analyzed By Lab Cert.*

NEL# A06087: 001 Water Office collected 03/09/15 at 08:10 by RD and received at NEL 03/09/15 at 13:18 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N

NEL# A06088: 002 Penn Brook School collected 03/09/15 at 11:40 by RD and received at NEL 03/09/15 at 13:18 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N

NEL# A06089: 004 High School collected 03/09/15 at 12:10 by RD and received at NEL 03/09/15 at 13:18 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N

NEL# A06090: 005 Baldpate Hospital collected 03/09/15 at 10:45 by RD and received at NEL 03/09/15 at 13:18 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N

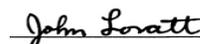
NEL# A06091: 007 Elderly Housing collected 03/09/15 at 10:25 by RD and received at NEL 03/09/15 at 13:18 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N

NEL# A06092: 008 Marshall GP Well collected 03/09/15 at 08:55 by RD and received at NEL 03/09/15 at 13:18 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

03/11/15
Report# 40663

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06093: 009 West Street Garage collected 03/09/15 at 09:10 by RD and received at NEL 03/09/15 at 13:18 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
NEL# A06094: 010 Commissioner's Well collected 03/09/15 at 10:00 by RD and received at NEL 03/09/15 at 13:18 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
NEL# A06095: 011 Duffy's GP Well collected 03/09/15 at 09:00 by RD and received at NEL 03/09/15 at 13:18 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
NEL# A06096: 013 Treatment Plant Finish collected 03/09/15 at 08:35 by RD and received at NEL 03/09/15 at 13:18 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
NEL# A06097: 269 Central Street collected 03/09/15 at 11:15 by RD and received at NEL 03/09/15 at 13:18 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/09/15 13:33	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

03/24/15
Report# 40730

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06397: 003 Erie Fire Station collected 03/23/15 at 09:25 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
NEL# A06398: 006U B&W Press collected 03/23/15 at 11:15 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
NEL# A06399: 008 Marshall GP Well collected 03/23/15 at 08:20 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
NEL# A06400: 010 Commissioner's Well collected 03/23/15 at 08:50 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
NEL# A06401: 011 Duffy's GP Well collected 03/23/15 at 08:25 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
NEL# A06402: 012 Farm Lane Realty Trust collected 03/23/15 at 09:50 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
NEL# A06403: 014 Patriot Lane Booster Station collected 03/23/15 at 10:45 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

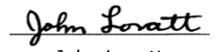
03/24/15
Report# 40730

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06404: 015 Patriot Lane Building #9 collected 03/23/15 at 10:30 by RD and received at NEL 03/23/15 at 12:40 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N

NEL# A06405: 013 Treatment Plant Finish collected 03/23/15 at 08:10 by RD and received at NEL 03/23/15 at 12:40 by MC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	03/23/15 13:31	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

40663

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

March 9 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #												
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov													
City: Georgetown State: MA ZIP: 01833-1943		Phone: (978) 352-5750															
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GtWD	Temperature	SECONDARY	
RS		A06087	3/9/2015	8:10	X		DW	001 - Water Office	0.2	0.3	1	110 PS	X	6.5	43.5		
RS		A06088	3/9/2015	11:40	X		DW	002 - Penn Brook School	0.2	0.1	1	110 PS	X	6.8	40.9		
RS		A06089	3/9/2015	12:10	X		DW	004 - High School	0.3	0.2	1	110 PS	X	6.6	40.7		
RS		A06090	3/9/2015	10:45	X		DW	005 - Baldpate Hospital	0.1	0.1	1	110 PS	X	6.8	43.7		
RS		A06091	3/9/2015	10:25	X		DW	007 - Elderly Housing	0.4	0.3	1	110 PS	X	6.5	43.6		
RW		A06092	3/9/2015	8:53	X		GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.7	51.5		
RS		A06093	3/9/2015	9:10	X		DW	009 - West Street Garage	0.1	0.1	1	110 PS	X	7.0	38.8		
RW		A06094	3/9/2015	10:00	X		GW	010 - Commissioner's Well	R	R	1	110PS	X	6.3	46.8		
RW		A06095	3/9/2015	9:00	X		GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.8	50.5		
PT		A06096	3/9/2015	8:35	X		DW	013 - Treatment Plant Finish	2.7	1.5	1	110 PS	X	6.7	57.3		
RS		A06097	3/9/2015	11:15	X		DW	269 Central Street	0.2	0.1	1	110 PS	X	6.7	38.7		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature: <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:						
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent							
<i>R. Dash</i>			3/9/15		<i>[Signature]</i>			3/9/15 13:18									
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
-			-		-			-									

40730

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

March 23 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time		
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL		
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Containers		ANALYSIS REQUIRED		
Robert Dash		1 Moulton Street		rdash@georgetownma.gov										
City		State		ZIP		Phone:		Total		Free		Total Co li.		
Georgetown		MA		01833-1943		(978) 352-5750						pH		
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		pH by GtWD		Temp. by GtWD		
RS		A06397	3/23/2015	9:25	X		DW	003- Erie Fire Station *	0.5	0.4	1	X	6.8	39.4
RS		A06398	3/23/2015	11:15	X		DW	006U- B&W Press	0.2	0.1	1	X	6.8	40.6
RW		A06399	3/23/2015	8:20	X		GW	008- Marshall GP Well	R	R	1	X	6.2	50.9
RW		A06400	3/23/2015	8:50	X		GW	010- Commissioner's Well	R	R	1	X	6.2	44.0
RW		A06401	3/23/2015	8:25	X		GW	011-Duffy's GP Well	R	R	1	X	6.9	49.4
RS		A06402	3/23/2015	9:50	X		DW	012- Farm Lane Realty Trust	0.1	0.1	1	X	6.9	40.9
RS		A06403	3/23/2015	10:45	X		DW	014- Patriot Lane Booster Station *	0.2	0.2	1	X	6.9	38.7
RS		A06404	3/23/2015	10:30	X		DW	015- Patriot Lane Building #9	0.1	0.1	1	X	6.8	38.6
PT		A06405	3/23/2015	8:10	X		DW	013- Treatment Plant Finish	2.9	1.9	1	X	6.8	50.7
												Longvi TOTALIZER		
												20740666		
												Get Key #38 from Longveiw Office		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water												Sampler's Signature <i>R. Dash</i>		
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown												Sampler Type:		
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 8 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent		
RW	Raw Water													
SS	Special													
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time								
<i>R. Dash</i>		3/23		<i>WV</i>		03/23/15						12:40		
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time								

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: **3105000** PWS Name: **TOWN OF GEORGETOWN, WATER DEPT** City/Town: **GEORGETOWN** Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: **M-MA123** Primary Lab Name: **Northeast Environmental Laboratory, Inc.** Subcontracted? (Y/N): **N**
 Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					4/6/2015	07:25	4/6/2015	14:00	R. Dash	A06567
RS	002	Penn Brook School	A	A					4/6/2015	10:20	4/6/2015	14:00	R. Dash	A06568
RS	004	High School	A	A					4/6/2015	10:45	4/6/2015	14:00	R. Dash	A06569
RS	005	Baldpate Hospital	A	A					4/6/2015	08:00	4/6/2015	14:00	R. Dash	A06570
RS	007	Elderly Housing	A	A					4/6/2015	09:00	4/6/2015	14:00	R. Dash	A06571
RW	008	Marshall GP Well	A	A					4/6/2015	09:45	4/6/2015	14:00	R. Dash	A06572
RS	009	West Street Garage	A	A					4/6/2015	10:00	4/6/2015	14:00	R. Dash	A06573
RW	010	Commissioner's Well	A	A					4/6/2015	11:55	4/6/2015	14:00	R. Dash	A06574
RW	011	Duffy's GP Well	A	A					4/6/2015	09:40	4/6/2015	14:00	R. Dash	A06575
PT	013	Treatment Plant Finish	A	A					4/6/2015	11:15	4/6/2015	14:00	R. Dash	A06576
RS		269 Central Street	A	A					4/6/2015	08:30	4/6/2015	14:00	R. Dash	A06577
RS	003	Erie Fire Station	A	A					4/21/2015	10:45	4/21/2015	14:55	R. Dash	A06780
RS	006U	B&W Press	A	A					4/21/2015	12:45	4/21/2015	14:55	R. Dash	A06781
RW	008	Marshall GP Well	A	A					4/21/2015	08:55	4/21/2015	14:55	R. Dash	A06782
RW	010	Commissioner's Well	A	A					4/21/2015	10:20	4/21/2015	14:55	R. Dash	A06783
RW	011	Duffy's GP Well	A	A					4/21/2015	08:50	4/21/2015	14:55	R. Dash	A06784
RS	012	Farm Lane Realty Trust	A	A					4/21/2015	11:10	4/21/2015	14:55	R. Dash	A06785
RS	014	Patriot Lane Booster Station	A	A					4/21/2015	09:50	4/21/2015	14:55	R. Dash	A06786
RS	015	Patriot Lane Building #9	A	A					4/21/2015	09:40	4/21/2015	14:55	R. Dash	A06787
PT	013	Treatment Plant Finish	A	A					4/21/2015	08:30	4/21/2015	14:55	R. Dash	A06788

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.
^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample
⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.
⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

In accordance with 310 CMR 22.15(2), if mailing paper reports, TWO copies of this report must be received by your MassDEP Regional Office no later than 10 days after the end of the month in which the results are received or no later than 10 days after the end of the monitoring period, whichever is sooner. Please note: Electronic reporting (eDEP) deadline is the same as above.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date: John Savath 04/24/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

04/07/15
Report# 40792

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06567: 001 Water Office collected 04/06/15 at 07:25 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06568: 002 Penn Brook School collected 04/06/15 at 10:20 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06569: 004 High School collected 04/06/15 at 10:45 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06570: 005 Baldpate Hospital collected 04/06/15 at 08:00 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06571: 007 Elderly Housing collected 04/06/15 at 09:00 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06572: 008 Marshall GP Well collected 04/06/15 at 09:45 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06573: 009 West Street Garage collected 04/06/15 at 10:00 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06574: 010 Commissioner's Well collected 04/06/15 at 11:55 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

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MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

04/07/15
Report# 40792

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06575: 011 Duffy's GP Well collected 04/06/15 at 09:40 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06576: 013 Treatment Plant Finish collected 04/06/15 at 11:15 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
NEL# A06577: 269 Central Street collected 04/06/15 at 08:30 by RD and received at NEL 04/06/15 at 13:15 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/06/15 14:00	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


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MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

04/23/15
Report# 40881

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06780: 003 Erie Fire Station collected 04/21/15 at 10:45 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
NEL# A06781: 006U B&W Press collected 04/21/15 at 12:45 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
NEL# A06782: 008 Marshall GP Well collected 04/21/15 at 08:55 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
NEL# A06783: 010 Commissioner's Well collected 04/21/15 at 10:20 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
NEL# A06784: 011 Duffy's GP Well collected 04/21/15 at 08:50 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
NEL# A06785: 012 Farm Lane Realty Trust collected 04/21/15 at 11:10 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
NEL# A06786: 014 Patriot Lane Booster Station collected 04/21/15 at 09:50 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

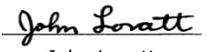
04/23/15
Report# 40881

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06787: 015 Patriot Lane Building #9 collected 04/21/15 at 09:40 by RD and received at NEL 04/21/15 at 13:40 by RM.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N

NEL# A06788: 013 Treatment Plant Finish collected 04/21/15 at 08:30 by RD and received at NEL 04/21/15 at 13:40 by RM.

E. coli, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	04/21/15 14:55	MC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

40792

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

April 6 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #												
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov													
City: Georgetown		State: MA	ZIP: 01833-1943	Phone: (978) 352-5750													
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GW/D	Temperature	SECONDARY	
RS	A06567		4/6/2015	7:25	X		DW	001 - Water Office	0.3	0.2	1	110 PS	X	6.9	44.3		
RS	A06568		4/6/2015	10:20	X		DW	002 - Penn Brook School	0.2	0.2	1	110 PS	X	6.9	39.7		
RS	A06569		4/6/2015	10:45	X		DW	004 - High School	0.8	0.5	1	110 PS	X	6.8	43.6		
RS	A06570		4/6/2015	8:00	X		DW	005 - Baldpate Hospital	0.2	0.1	1	110 PS	X	6.9	44.1		
RS	A06571		4/6/2015	9:00	X		DW	007 - Elderly Housing	0.6	0.5	1	110 PS	X	6.9	43.0		
RW	A06572		4/6/2015	9:45	X		GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.2	50.2		
RS	A06573		4/6/2015	10:00	X		DW	009 - West Street Garage	0.1	0.1	1	110 PS	X	7.1	38.2		
RW	A06574		4/6/2015	11:55	X		GW	010 - Commissioner's Well	R	R	1	110PS	X	6.2	43.5		
RW	A06575		4/6/2015	9:40	X		GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.8	49.5		
PT	A06576		4/6/2015	11:15	X		DW	013 - Treatment Plant Finish	1.10	0.5	1	110 PS	X	6.8	51.6		
RS	A06577		4/6/2015	8:30	X		DW	269 Central Street	0.3	0.2	1	110 PS	X	6.9	41.3		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature: <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:						
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% - TAT begins when sample is received at test facility - TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent							
<i>R. Dash</i>			4/6/15 13:15		<i>Zane Hoff</i>			04/06/15 @ 13:15									
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									

40881

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

ESH
ER

Date Received:

April 21 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time						
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL						
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Containers		ANALYSIS REQUIRED						
Robert Dash		1 Moulton Street		rdash@georgetownma.gov														
City		State		ZIP		Phone:												
Georgetown		MA		01833-1943		(978) 352-5750												
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	Total Coli.	pH	pH by GtWD	Temp. by GtWD		
RS		A06780	4/21/2015	10:45	X	DW		003- Erie Fire Station		0.3	0.2	1	X		6.8	44.9		
RS		A06781	4/21/2015	12:45	X	DW		006U- B&W Press		0.2	0.1	1	X		7.1	59.4	Call	For Appt
RW		A06782	4/21/2015	8:55	X	GW		008- Marshall GP Well		R	R	1	X		6.3	49.7		978-793-0607
RW		A06783	4/21/2015	10:20	X	GW		010- Commissioner's Well		R	R	1	X		6.5	46.1		
RW		A06784	4/21/2015	8:50	X	GW		011-Duffy's GP Well		R	R	1	X		6.9	49.7		
RS		A06785	4/21/2015	11:10	X	DW		012- Farm Lane Realty Trust		0.2	0.1	1	X		6.9	44.4		
RS		A06786	4/21/2015	9:50	X	DW		014- Patriot Lane Booster Station		0.2	0.1	1	X		7.0	44.6		Longvi TOTALIZER
RS		A06787	4/21/2015	9:40	X	DW		015- Patriot Lane Building #9		0.2	0.1	1	X		7.0	45.0		21310040
PT		A06788	4/21/2015	8:30	X	DW		013- Treatment Plant Finish		1.8	0.9	1	X		6.8	49.9		Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature		R Dash						
Contamination Level L=Low (No Odor) M Medium H=High U Unknown										Sampler Type:								
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges						
RW	Raw Water											Normal (7-10 Working Days)= 0%						
SS	Special											6 Working Days = 10% 3 Working Days = 75%						
		Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		5 Working Days = 25% 48 Hours = 100%								
		R Dash		4/21		[Signature]		4/21/15 13:40		4 Working Days = 50% 24 Hours = 150%								
		Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		* TAT begins when sample is received at test facility								
										* TAT for samples received after 3p.m. will begin on the next bussiness day								
										All TAT's are subject to laboratory approval and customer consent								

Lab reserves the right to return unused samples to client



Client:

Georgetown Water Department
1 Moulton Street
Georgetown, MA 01833-1943

ReportDate: 4/24/2015

Certificate of Analysis

GEORGETOWN WATER DEPT. (GEORGETOWN) 3105000

Parameter	Method	Result	MCL	MRL	Date of Analysis	Analyst
Treatment Plant-Finished, RS 10010						
<i>Sampled: 4/21/2015 1:10:00 PM by R. Dash</i>						
Manganese, MG/L	EPA 200.7	0.004	0.05	0.002	4/24/2015	M-MA1118
Sodium, MG/L	EPA 200.7	21.7	See Note	0.2	4/24/2015	M-MA1118
Nitrate as N, MG/L	EPA 300.0	0.21	10	0.05	4/22/2015	M-MA1118

e-Filed

MCL=Maximum Contaminant Level (EPA Limit), MRL = Minimum Reporting Level
Sodium Guidelines- Mass 20, EPA 250, # = Result Exceeds Limit or Guideline
ND = None Detected (<MRL), * = Background Bacteria Noted

Massachusetts Certified
Laboratory #M-MA1118

David L. Knowlton
Laboratory Director

Nashoba Analytical, LLC
 31A Willow Road
 Ayer MA 01432

Phone: (978) 391-4428 / FAX: (978) 391-4643

Date Received: April 21 2015

CHAIN OF CUSTODY

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name					Turn Around Time																				
Georgetown Water Department								DEP MONTHLY SAMPLES					NORMAL																				
Contact Person			Address			E-mail			ANALYSIS REQUIRED																								
Robert Dash			1 Moulton Street			rdash@georgetownma.gov																											
City		State		ZIP		Phone:			<table border="1"> <tr> <td>CONTAINER</td> <td>pH By GtWD</td> <td>Iron</td> <td>Manganese</td> <td>Sulfate</td> <td>pH</td> <td>Hydrogen Sulfide</td> <td>Zinc</td> <td>Aluminum</td> <td>Secondary</td> </tr> <tr> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					CONTAINER	pH By GtWD	Iron	Manganese	Sulfate	pH	Hydrogen Sulfide	Zinc	Aluminum	Secondary				X						
CONTAINER	pH By GtWD	Iron	Manganese	Sulfate	pH	Hydrogen Sulfide	Zinc	Aluminum						Secondary																			
			X																														
Georgetown		MA		01833-1943		(978) 352-5750																											
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	TOTAL Chlorine Residual	FREE	By GtWD	No. of Containers																					
PT			4/21/2015	13:10	X	DW		Treatment Plant Fin.				1	500mL																				
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water												Sampler's Signature		<i>R. Dash</i>																			
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown												Sampler Type:																					
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent																					
RW	Raw Water																																
SS	Special																																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time																									
<i>R. Dash</i>			4/21																														
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time																									

Lab reserves the right to return unused samples to client

Nashoba Analytical, LLC
 31A Willow Road
 Ayer MA 01432
 USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

Date Received: _____

April 21, 2015

CHAIN OF CUSTODY

NITRATE

Compe PWS ID # 3105000 Georgetown Water Department		Purchase Order			Project #		No. of Containers	Project Name					Turn Around Time				
Contact Person Robert Dash		Address 1 Moulton Street			E-mail rdash@georgetownma.gov			ANALYSIS REQUIRED									
City Georgetown		State MA	ZIP 01833-2083		Phone: (978) 352-5750			Total Co.li.	Nitrate								
Bot #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX										Sample Location / Source	Type
		4/21/15	13:10	X		DW	Treatment Plant (3G, 4G, 5G)		500ml		X						
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								R=Routine	Sampler's Signature <i>R. Dash</i>								
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								SS=Special	Sampler Type:								
Special Remarks / Requests								Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day *- All TAT's are subject to laboratory approval and customer consent									
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time											
<i>R. Dash</i>		4/21															
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time											

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: **3105000** PWS Name: **TOWN OF GEORGETOWN, WATER DEPT** City/Town: **GEORGETOWN** Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: **M-MA123** Primary Lab Name: **Northeast Environmental Laboratory, Inc.** Subcontracted? (Y/N): **N**
 Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					5/5/2015	07:20	5/5/2015	13:39	R. Dash	A06983
RS	002	Penn Brook School	A	A					5/5/2015	11:25	5/5/2015	13:39	R. Dash	A06984
RS	004	High School	A	A					5/5/2015	08:45	5/5/2015	13:39	R. Dash	A06985
RS	005	Baldpate Hospital	A	A					5/5/2015	11:55	5/5/2015	13:39	R. Dash	A06986
RS	007	Elderly Housing	A	A					5/5/2015	10:40	5/5/2015	13:39	R. Dash	A06987
RW	008	Marshall GP Well	A	A					5/5/2015	09:15	5/5/2015	13:39	R. Dash	A06988
RS	009	West Street Garage	A	A					5/5/2015	09:35	5/5/2015	13:39	R. Dash	A06989
RW	010	Commissioner's Well	A	A					5/5/2015	10:30	5/5/2015	13:39	R. Dash	A06990
RW	011	Duffy's GP Well	A	A					5/5/2015	09:25	5/5/2015	13:39	R. Dash	A06991
PT	013	Treatment Plant Finish	A	A					5/5/2015	08:20	5/5/2015	13:39	R. Dash	A06992
RS		269 Central Street	A	A					5/5/2015	11:05	5/5/2015	13:39	R. Dash	A06993
RS	003	Erie Fire Station	A	A					5/19/2015	11:15	5/19/2015	14:10	R. Dash	A07245
RS	006	Metal Tronics	A	A					5/19/2015	09:50	5/19/2015	14:10	R. Dash	A07246
RW	008	Marshall GP Well	A	A					5/19/2015	08:55	5/19/2015	14:10	R. Dash	A07247
RW	011	Duffy's GP Well	A	A					5/19/2015	08:55	5/19/2015	14:10	R. Dash	A07248
RS	012	Farm Lane Realty Trust	A	A					5/19/2015	10:45	5/19/2015	14:10	R. Dash	A07249
RS	014	Patriot Lane Booster Sta	A	A					5/19/2015	10:20	5/19/2015	14:10	R. Dash	A07250
RS	015	Patriot Lane Building #9	A	A					5/19/2015	10:10	5/19/2015	14:10	R. Dash	A07251
PT	013	Treatment Plant Finish	A	A					5/19/2015	08:10	5/19/2015	14:10	R. Dash	A07252

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.
^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample
⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.
⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

In accordance with 310 CMR 22.15(2), if mailing paper reports, TWO copies of this report must be received by your MassDEP Regional Office no later than 10 days after the end of the month in which the results are received or no later than 10 days after the end of the monitoring period, whichever is sooner. Please note: Electronic reporting (eDEP) deadline is the same as above.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date: John Lavath 5/20/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

05/07/15
Report# 40945

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06983: 001 Water Office collected 05/05/15 at 07:20 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06984: 002 Penn Brook School collected 05/05/15 at 11:25 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06985: 004 High School collected 05/05/15 at 08:45 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06986: 005 Baldpate Hospital collected 05/05/15 at 11:55 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06987: 007 Elderly Housing collected 05/05/15 at 10:40 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06988: 008 Marshall GP Well collected 05/05/15 at 09:15 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06989: 009 West Street Garage collected 05/05/15 at 09:35 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06990: 010 Commissioner's Well collected 05/05/15 at 10:30 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

05/07/15
Report# 40945

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A06991: 011 Duffy's GP Well collected 05/05/15 at 09:25 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06992: 013 Treatment Plant Finish collected 05/05/15 at 08:20 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
NEL# A06993: 269 Central Street collected 05/05/15 at 11:05 by RD and received at NEL 05/05/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/05/15 13:39	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

05/20/15
Report# 41045

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A07245: 003 Erie Fire Station collected 05/19/15 at 11:15 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
NEL# A07246: 006 Metal Tronics collected 05/19/15 at 09:50 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
NEL# A07247: 008 Marshall GP Well collected 05/19/15 at 08:55 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
NEL# A07248: 011 Duffy's GP Well collected 05/19/15 at 08:55 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
NEL# A07249: 012 Farm Lane Realty Trust collected 05/19/15 at 10:45 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
NEL# A07250: 014 Patriot Lane Booster Station collected 05/19/15 at 10:20 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
NEL# A07251: 015 Patriot Lane Building #9 collected 05/19/15 at 10:10 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
NEL# A07252: 013 Treatment Plant Finish collected 05/19/15 at 08:10 by RD and received at NEL 05/19/15 at 12:55 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	05/19/15 14:10	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

40945

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

May 5 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		By (GW D)		Chlorine		Project Name				Turn Around Time		
Contact Person Robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov								DEP MONTHLY SAMPLES				NORMAL	
City Georgetown		State MA		ZIP 01833-1943		Phone: (978) 352-5750						ANALYSIS REQUIRED					
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GWD	Temperature	SECONDARY
RS		A06983	5/5/2015	7:20	X		DW	001 - Water Office		1.0	0.8	1	110 PS	X	6.9	50.8	
RS		A06984	5/5/2015	11:25	X		DW	002 - Penn Brook School		0.1	0.0	1	110 PS	X	7.0	44.7	
RS		A06985	5/5/2015	8:45	X		DW	004 - High School		0.9	0.8	1	110 PS	X	6.8	50.0	
RS		A06980	5/5/2015	11:55	X		DW	005 - Baldpate Hospital		0.5	0.4	1	110 PS	X	6.9	50.4	
RS		A06987	5/5/2015	10:40	X		DW	007 - Elderly Housing		1.1	0.8	1	110 PS	X	6.9	50.4	
RW		A06986	5/5/2015	9:15	X		GW	008 - Marshall GP Well		R	R	1	110 PS	X	6.1	49.7	
RS		A06989	5/5/2015	9:35	X		DW	009 - West Street Garage		0.2	0.1	1	110 PS	X	7.1	43.8	
RW		A06990	5/5/2015	10:30	X		GW	010 - Commissioner's Well		R	R	1	110PS	X	6.4	48.6	
RW		A06991	5/5/2015	9:25	X		GW	011 - Duffy's GP Well		R	R	1	110 PS	X	6.8	49.9	
PT		A06992	5/5/2015	8:20	X		DW	013 - Treatment Plant Finish		1.6	1.3	1	110 PS	X	6.9	50.4	
RS		A06993	5/5/2015	11:05	X		DW	269 Central Street		0.4	0.2	1	110 PS	X	6.9	51.4	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water												Sampler's Signature <i>R. Dash</i>					
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown												Sampler Type:					
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent					
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
<i>R. Dash</i>			5/5 13:21		<i>[Signature]</i>			05/05/15 @ 13:21									
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

May 19 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order	Project #	By (GW D)	Chlorine	No. of Containers	Project Name				Turn Around Time				
Contact Person Robert Dash		Address 1 Moulton Street	E-mail rdash@georgetownma.gov					DEP MONTHLY SAMPLES				NORMAL				
City Georgetown	State MA	ZIP 01833-1943	Phone: (978) 352-5750					ANALYSIS REQUIRED								
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	Total Co li.	pH	pH by GtWD	Temp. by GtWD		
RS		A07245	5/19/2015	11:15	X		DW	003- Erie Fire Station	0.3	0.2	1	X	6.9	53.9		
RS		A07246	5/19/2015	9:50	X		DW	006- Metal Tronics	0.2	0.1	1	X	6.9	52.1		B+L Process shut down
RW		A07247	5/19/2015	8:55	X		GW	008- Marshall GP Well	R	R	1	X	6.1	49.9		
RW			5/19/2015		X		GW	010- Commissioner's Well	off line		1	X				pulled pump
RW		A07248	5/19/2015	8:55	X		GW	011-Duffy's GP Well	R	R	1	X	6.8	51.6		
RS		A07249	5/19/2015	10:45	X		DW	012- Farm Lane Realty Trust	0.2	0.1	1	X	6.9	54.1		
RS		A07250	5/19/2015	10:20	X		DW	014- Patriot Lane Booster Station	0.2	0.1	1	X	6.9	52.5		Longvi TOTALIZER
RS		A07251	5/19/2015	10:10	X		DW	015- Patriot Lane Building #9	0.2	0.1	1	X	6.9	53.9		21812109
PT		A07252	5/19/2015	8:10	X		DW	013- Treatment Plant Finish	1.2	1.0	1	X	6.9	52.1		Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature <i>R. Dash</i>					
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:					
RS	Routine	Special Remarks / Requests														
RW	Raw Water															
SS	Special															
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * - TAT begins when sample is received at test facility * - TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent						
<i>R. Dash</i>			5/19		<i>Shepard</i>			5/19/15 12:55								
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: **PWS Name:** **City/Town:** **Class:** COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: **Primary Lab Name:** **Subcontracted? (Y/N):**
Analysis Lab MA Cert.#: **Analysis Lab Name:**

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					06/02/15	07:20	06/02/15	15:52	R. Dash	A07496
RS	002	Penn Brook School	A	A					06/02/15	10:30	06/02/15	15:52	R. Dash	A07497
RS	004	High School	A	A					06/02/15	11:15	06/02/15	15:52	R. Dash	A07498
RS	005	Baldpate Hospital	A	A					06/02/15	09:30	06/02/15	15:52	R. Dash	A07499
RS	007	Elderly Housing	A	A					06/02/15	11:50	06/02/15	15:52	R. Dash	A07500
RW	008	Marshall GP Well	A	A					06/02/15	08:25	06/02/15	15:52	R. Dash	A07501
RS	009	West Street Garage	A	A					06/02/15	08:45	06/02/15	15:52	R. Dash	A07502
RW	010	Commissioner's Well	A	A					06/02/15	12:20	06/02/15	15:52	R. Dash	A07503
RW	011	Duffy's GP Well	A	A					06/02/15	08:30	06/02/15	15:52	R. Dash	A07504
PT	013	Treatment Plant Finish	A	A					06/02/15	08:10	06/02/15	15:52	R. Dash	A07505
RS		269 Central Street	A	A					06/02/15	11:50	06/02/15	15:52	R. Dash	A07506
RS	003	Erie Fire Station	A	A					06/16/15	11:30	06/16/15	15:23	R. Dash	A07970
RS	006	Metal Tronics	A	A					06/16/15	09:50	06/16/15	15:23	R. Dash	A07971
RW	008	Marshall GP Well	A	A					06/16/15	08:40	06/16/15	15:23	R. Dash	A07972
RW	010	Commissioner's Well	A	A					06/16/15	08:00	06/16/15	15:23	R. Dash	A07973
RW	011	Duffy's GP Well	P	A					06/16/15	08:45	06/16/15	15:23	R. Dash	A07974
RS	012	Farm Lane Realty Trust	A	A					06/16/15	10:55	06/16/15	15:23	R. Dash	A07975
RS	014	Patriot Lane Booster Station	A	A					06/16/15	10:05	06/16/15	15:23	R. Dash	A07976
RS	015	Patriot Lane Building #9	A	A					06/16/15	10:20	06/16/15	15:23	R. Dash	A07977
PT	013	Treatment Plant Finish	A	A					06/16/15	08:30	06/16/15	15:23	R. Dash	A07978

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.

^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.

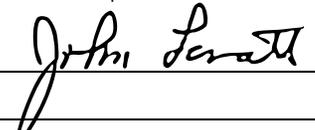
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample

⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.

⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date:

 06/18/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

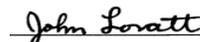
**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

06/03/15
Report# 41141

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A07496: 001 Water Office collected 06/02/15 at 07:20 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07497: 002 Penn Brook School collected 06/02/15 at 10:30 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07498: 004 High School collected 06/02/15 at 11:15 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07499: 005 Baldpate Hospital collected 06/02/15 at 09:30 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07500: 007 Elderly Housing collected 06/02/15 at 11:50 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07501: 008 Marshall GP Well collected 06/02/15 at 08:25 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07502: 009 West Street Garage collected 06/02/15 at 08:45 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

06/03/15
Report# 41141

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A07503: 010 Commissioner's Well collected 06/02/15 at 12:20 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07504: 011 Duffy's GP Well collected 06/02/15 at 08:30 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07505: 013 Treatment Plant Finish collected 06/02/15 at 08:10 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
NEL# A07506: 269 Central Street collected 06/02/15 at 11:50 by RD and received at NEL 06/02/15 at 13:35 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/02/15 15:52	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

06/18/15
Report# 41263

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A07970: 003 Erie Fire Station collected 06/16/15 at 11:30 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
NEL# A07971: 006 Metal Tronics collected 06/16/15 at 09:50 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
NEL# A07972: 008 Marshall GP Well collected 06/16/15 at 08:40 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
NEL# A07973: 010 Commissioner's Well collected 06/16/15 at 08:00 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
NEL# A07974: 011 Duffy's GP Well collected 06/16/15 at 08:45 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
NEL# A07975: 012 Farm Lane Realty Trust collected 06/16/15 at 10:55 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
NEL# A07976: 014 Patriot Lane Booster Station collected 06/16/15 at 10:05 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
NEL# A07977: 015 Patriot Lane Building #9 collected 06/16/15 at 10:20 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

06/18/15
Report# 41263

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A07978: 013 Treatment Plant Finish collected 06/16/15 at 08:30 by RD and received at NEL 06/16/15 at 12:55 by JL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	06/16/15 15:23	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water



John Lovatt
Laboratory Director

41141

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

June 2 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #												
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov													
City: Georgetown		State: MA	ZIP: 01833-1943	Phone: (978) 352-5750													
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GWD	Temperature	SECONDARY	
RS	A07496		6/2/2015	7:20		X	DW	001 - Water Office	0.3	0.2	1	110 PS	X	6.9	50.8		
RS	A07497		6/2/2015	10:30		X	DW	002 - Penn Brook School	0.2	0.1	1	110 PS	X	6.9	52.2		
RS	A07498		6/2/2015	11:15		X	DW	004 - High School	0.3	0.1	1	110 PS	X	6.8	58.3		
RS	A07499		6/2/2015	9:30		X	DW	005 - Baldpate Hospital	0.2	0.1	1	110 PS	X	6.9	56.4		
RS	A07500		6/2/2015	11:50		X	DW	007 - Elderly Housing	0.6	0.4	1	110 PS	X	6.8	57.6		
RW	A07501		6/2/2015	8:25		X	GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.2	50.6		
RS	A07502		6/2/2015	8:45		X	DW	009 - West Street Garage	0.3	0.2	1	110 PS	X	7.0	53.8		
RW	A07503		6/2/2015	12:20		X	GW	010 - Commissioner's Well	R	R	1	110PS	X	6.0	48.9		
RW	A07504		6/2/2015	8:30		X	GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.9	53.4		
PT	A07505		6/2/2015	8:10		X	DW	013 - Treatment Plant Finish	1.5	1.0	1	110 PS	X	6.9	53.5		
RS	A07506		6/2/2015	11:50		X	DW	269 Central Street	0.2	0.1	1	110 PS	X	6.8	61.4		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature: <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:						
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature) <i>R. Dash</i>			Date / Time <i>6/2</i>		Received by: (Signature) <i>J. Siqueiro</i>			Date / Time <i>6/2/15 13:35</i>		<p>Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0%</p> <p>6 Working Days = 10% 3 Working Days = 75%</p> <p>5 Working Days = 25% 48 Hours = 100%</p> <p>4 Working Days = 50% 24 Hours = 150%</p> <p>*- TAT begins when sample is received at test facility</p> <p>*- TAT for samples received after 3p.m. will begin on the next bussiness day</p> <p>- All TAT's are subject to laboratory approval and customer consent</p>							
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									

41263

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

June 16 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time	
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL	
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Containers		ANALYSIS REQUIRED	
Robert Dash		1 Moulton Street		rdash@georgetownma.gov									
City		State		ZIP		Phone:		Total		Free		Total Coli.	
Georgetown		MA		01833-1943		(978) 352-5750						pH	
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		pH by GWD		Temp. by GtWD	
RS		A07970	6/16/2015	11:30	X		DW	003- Erie Fire Station		6.8		58.8	
RS		A07971	6/16/2015	9:50	X		DW	006- Metal Tronics		6.9		55.6	
RW		A07972	6/16/2015	8:40	X		GW	008- Marshall GP Well		6.2		52.0	
RW		A07973	6/16/2015	8:00	X		GW	010- Commissioner's Well		6.1		49.1	
RW		A07974	6/16/2015	8:45	X		GW	011-Duffy's GP Well		6.8		55.1	
RS		A07975	6/16/2015	10:55	X		DW	012- Farm Lane Realty Trust		6.9		59.8	
RS		A07976	6/16/2015	10:05	X		DW	014- Patriot Lane Booster Station		6.9		59.3	
RS		A07977	6/16/2015	10:20	X		DW	015- Patriot Lane Building #9		6.9		59.0	
PT		A07978	6/16/2015	8:30	X		DW	013- Treatment Plant Finish		6.9		54.1	
												Longvi TOTALIZER	
												22158248	
												Get Key #38 from Longveiw Office	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>			
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:			
RS	Routine	Special Remarks / Requests								Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent			
RW	Raw Water												
SS	Special												
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time							
<i>R. Dash</i>		6/16 12:55		<i>John F. ...</i>		6/16/15 12:55							
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time							

Lab reserves the right to return unused samples to client

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

REVISED REPORT

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

07/27/15
Report# 41384

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08360: 001 Water Office collected 07/07/15 at 07:10 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
NEL# A08361: 002 Penn Brook School collected 07/07/15 at 10:55 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
NEL# A08362: 004 High School collected 07/07/15 at 11:10 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
NEL# A08363: 005 Baldpate Hospital collected 07/07/15 at 09:50 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
NEL# A08364: 007 Elderly Housing collected 07/07/15 at 11:50 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
NEL# A08365: 008 Marshall GP Well collected 07/07/15 at 08:20 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
NEL# A08366: 009 West Street Garage collected 07/07/15 at 08:40 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N

The times of microbiology analyses originally reported on 7/8/2015 were incorrect and have been updated. The incorrect time recorded for the start of the 24-28 hour incubation period led to the results being read up to 1.5 hours prior to the end of the incubation period.

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

07/22/15
Report# 41487

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08692: 003 Erie Fire Station collected 07/21/15 at 11:30 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
NEL# A08693: 006 Metal Tronics collected 07/21/15 at 10:00 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
NEL# A08694: 008 Marshall GP Well collected 07/21/15 at 08:10 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
NEL# A08695: 010 Commissioner's Well collected 07/21/15 at 09:15 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
NEL# A08696: 011 Duffy's GP Well collected 07/21/15 at 08:15 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
NEL# A08697: 012 Farm Lane Realty Trust collected 07/21/15 at 11:10 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
NEL# A08698: 014 Patriot Lane Booster Station collected 07/21/15 at 10:30 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

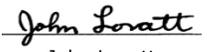
07/22/15
Report# 41487

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08699: 015 Patriot Lane Building #9 collected 07/21/15 at 10:10 by RD and received at NEL 07/21/15 at 13:03 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N

NEL# A08700: 013 Treatment Plant Finish collected 07/21/15 at 08:00 by RD and received at NEL 07/21/15 at 13:03 by KC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/21/15 14:40	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/03/15
Report# 41539

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08819: 001 Water Office collected 07/30/15 at 09:05 by RD and received at NEL 07/30/15 at 12:16 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
NEL# A08820: 002 Penn Brook School (new) collected 07/30/15 at 10:35 by RD and received at NEL 07/30/15 at 12:16 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
NEL# A08821: 008 Marshall GP Well collected 07/29/15 at 07:45 by RD and received at NEL 07/29/15 at 13:28 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
NEL# A08822: 010 Commissioner's Well collected 07/29/15 at 08:05 by RD and received at NEL 07/29/15 at 13:28 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
NEL# A08823: 011 Duffy's GP Well collected 07/29/15 at 07:40 by RD and received at NEL 07/29/15 at 13:28 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
NEL# A08824: 004 High School collected 07/30/15 at 10:55 by RD and received at NEL 07/30/15 at 12:16 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
NEL# A08825: 005 Baldpate Hospital collected 07/30/15 at 10:00 by RD and received at NEL 07/30/15 at 12:16 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
NEL# A08826: 007 Elderly Housing collected 07/30/15 at 11:10 by RD and received at NEL 07/30/15 at 12:16 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

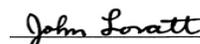
NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/03/15
Report# 41539

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08827: 013 Treatment Plant Finish collected 07/29/15 at 07:30 by RD and received at NEL 07/29/15 at 13:28 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/29/15 15:10	ZTL	MA123	P, N
NEL# A08828: 009 West Street Garage collected 07/30/15 at 09:40 by RD and received at NEL 07/30/15 at 12:16 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
NEL# A08829: 269 Central Street collected 07/30/15 at 10:15 by RD and received at NEL 07/30/15 at 12:16 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/30/15 13:21	ZTL	MA123	P, N
NEL# A08883: 002 Penn Brook School (new) collected 07/31/15 at 14:35 by RD and received at NEL 07/31/15 at 14:53 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/31/15 15:08	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	07/31/15 15:08	ZTL	MA123	P, N
NEL# A08884: 62 Elm St (Downstream of 002 Penn Brook School) collected 07/31/15 at 14:00 by RD and received at NEL 07/31/15 at 14:53 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/31/15 15:08	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/31/15 15:08	ZTL	MA123	P, N
NEL# A08885: 71 Elm St (Upstream of 002 Penn Brook School) collected 07/31/15 at 14:10 by RD and received at NEL 07/31/15 at 14:53 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/31/15 15:08	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/31/15 15:08	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

41539

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

July 29 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #										
Georgetown Water Department																
Contact Person			Address		E-mail											
Robert Dash			1 Moulton Street		rdash@georgetownma.gov											
City		State		ZIP		Phone:										
Georgetown		MA		01833-1943		(978) 352-5750										
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	Total Coli.	pH	pH by GtWD	Temp. by GtWD	Turn Around Time
RS		A08819	7/29/2015	9:10	X	DW		003- Erie Fire Station	0.2	0.1	1	X	7.2	18.0		
RS		A08820	7/29/2015	10:48	X	DW		000- Metal Tronics	0.2	0.1	1	X	7.3	17.9		
RW		A08821	7/29/2015	7:45	X	GW		008- Marshall GP Well ✓	R	R	1	X	6.3	12.9		
RW		A08822	7/29/2015	8:05	X	GW		010- Commissioner's Well ✓	R	R	1	X	6.4	9.7		
RW		A08823	7/29/2015	7:40	X	GW		011- Duffy's GP Well ✓	R	R	1	X	6.8	15.9		
RS		A08824	7/29/2015	9:30	X	DW		012- Farm Lane Realty Trust	0.2	0.1	1	X	7.3	19.4		
RS		A08825	7/29/2015	10:10	X	DW		014- Patriot Lane Booster Station	0.2	0.1	1	X	7.3	17.8		Longvi TOTALIZER
RS		A08826	7/29/2015	10:35	X	DW		015- Patriot Lane Building #9	0.2	0.1	1	X	7.3	19.2		22439049
PT		A08827	7/29/2015	7:30	X	DW		013- Treatment Plant Finish ✓	1.2	1.1	1	X	7.3	14.5		Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature <i>R. Dash</i>					
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:					
RS	Routine	Special Remarks / Requests														
RW	Raw Water															
SS	Special															
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * - TAT begins when sample is received at test facility * - TAT for samples received after 3p.m. will begin on the next bussiness day * - All TAT's are subject to laboratory approval and customer consent						
<i>R. Dash</i>			7/29 11:55		<i>[Signature]</i>			7/29/15 11:15								
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								
<i>[Signature]</i>			07/24/15 13:28		<i>[Signature]</i>			7/29/15 13:28								

Lab reserves the right to return unused samples to client

41539

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

July 30 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time				
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		By (GW D)		Chlorine		DEP MONTHLY SAMPLES				NORMAL		
City: Georgetown		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750				ANALYSIS REQUIRED						
Type	Bot #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GtWD	Temperature	SECONDARY
RS		A08819	7/30/2015	9:05	X	DW		001 - Water Office	0.5	0.3	1	110 PS	X	7.2	17.6	
RS		A08820	7/30/2015	10:35	X	DW		002 - (new) Penn Brook School	0.1	0.1	1	110 PS	X	7.8	18.6	
RS		A08824	7/30/2015	10:55	X	DW		004 - High School	0.6	0.4	1	110 PS	X	7.3	17.9	
RS		A08825	7/30/2015	10:00	X	DW		005 - Baldpate Hospital	0.3	0.2	1	110 PS	X	7.3	18.0	
RS		A08826	7/30/2015	11:10	X	DW		007 - Elderly Housing	0.7	0.6	1	110 PS	X	7.3	17.5	
RW					X			008 - [REDACTED] GP Well								
RS		A08829	7/30/2015	9:40	X	DW		009 - West Street Garage	0.1	0.1	1	110 PS	X	7.3	17.9	
RW					X			010 - [REDACTED] Commissioned Well								
RW					X			011 - [REDACTED] GP Well								
PT					X			012 - [REDACTED] Well								
RS		A08829	7/30/2015	10:15	X	DW		269 Central Street	0.2	0.1	1	110 PS	X	7.3	19.0	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature: <i>R. Dash</i>					
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:					
RS	Routine	Special Remarks / Requests									Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * - TAT begins when sample is received at test facility * - TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent					
RW	Raw Water															
SS	Special															
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								
<i>R. Dash</i>			7/30 11:00		<i>L. Y. [Signature]</i>			07/30/15 11:00 AM								
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								
<i>L. Y. [Signature]</i>			07/30/15 12:16 PM		<i>[Signature]</i>			7/30/15 12:16								

41539

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received: July 31, 2015

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT CHAIN OF CUSTODY COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #													
Contact Person robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov														
City Georgetown		State MA	ZIP 01833-1943		Phone: (978) 352-5750													
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Free By (GW D)	Chlorine residual	No. of Containers	Total Coli.	pH	pH by GWD	Temp	Project Name	Turn Around Time	
		AD0883	7-31-15	14:35	X			Penn Brook School (DW)	0.1		1	X	7.3		17.6	DEP MONTHLY SAMPLES	NORMAL	
		AD0884	7-31-15	14:00	X			62 Elm St	0.3		1	X	7.3	17.4	17.4	ANALYSIS REQUIRED		
		AD0885	7-31-15	14:10	X			71 Elm St	0.1		1	X	7.3	7.3	18.1			
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water									Sampler's Signature <i>R. Dash</i>									
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown									Sampler Type:									
Routine		Special Remarks / Requests																
Raw Water																		
Special																		
Relinquished by: (Signature) <i>R. Dash</i>			Date / Time 7/31/15 14:53		Received by: (Signature) _____			Date / Time _____		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent								
Relinquished by: (Signature) _____			Date / Time _____		Received by: (Signature) <i>Zell 7/31/15</i>			Date / Time 7/31/15 14:53										

Lab reserves the right to return unused samples to client

41487

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

July 21 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time							
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL							
Contact Person		Address		E-mail		By (GW D)		Chlorine		ANALYSIS REQUIRED									
Robert Dash		1 Moulton Street		rdash@georgetownma.gov															
City		State		ZIP		Phone:													
Georgetown		MA		01833-1943		(978) 352-5750													
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	Total Coli.	pH	pH by GW/D	Temp. by GW/D			
DB		A08692	7/21/2015	11:30	X	DW		003- Erie Fire Station		0.2	0.1	1	X	7.3	64.2				
DB		A08693	7/21/2015	10:00	X	DW		006- Metal Tronics		0.1	0.1	1	X	7.4	60.3				
BW		A08694	7/21/2015	8:10	X	GW		008- Marshall GP Well		R	R	1	X	6.2	54.3				
BW		A08695	7/21/2015	9:15	X	GW		010- Commissioner's Well		R	R	1	X	6.1	50.0				
BW		A08696	7/21/2015	8:15	X	GW		011-Duffy's GP Well		R	R	1	X	6.8	58.8				
DB		A08697	7/21/2015	11:10	X	DW		012- Farm Lane Realty Trust		0.1	0.1	1	X	7.3	67.2				
DB		A08698	7/21/2015	10:30	X	DW		014- Patriot Lane Booster Station		0.1	0.1	1	X	7.3	63.0			Longvi TOTALIZER	
DB		A08699	7/21/2015	10:10	X	DW		015- Patriot Lane Building #9		0.1	0.1	1	X	7.2	64.9			22427989	
DB		A08700	7/21/2015	8:00	X	DW		013- Treatment Plant Finish		1.4	1.2	1	X	7.3	57.1			Get Key #38 from Longveiw Office	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>									
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:									
Routine		Special Remarks / Requests																	
Raw Water																			
Special																			
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time											
<i>R. Dash</i>			7/21/15 11:30		<i>[Signature]</i>			07/21/15 11:30 AM											
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time											
<i>[Signature]</i>			07/21/15 1:03 PM		<i>[Signature]</i>			07/21/15 1:03											
<p>Turn-Around-Time (TAT) Surcharges</p> <p>Normal (7-10 Working Days)= 0%</p> <p>6 Working Days = 10% 3 Working Days = 75%</p> <p>5 Working Days = 25% 48 Hours = 100%</p> <p>4 Working Days = 50% 24 Hours = 150%</p> <p>* TAT begins when sample is received at test facility</p> <p>* TAT for samples received after 3p.m. will begin on the next bussiness day</p> <p>- All TAT's are subject to laboratory approval and customer consent</p>																			

Lab reserves the right to return unused samples to client

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

REVISED REPORT

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

07/27/15
Report# 41384

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08367: 010 Commissioner's Well collected 07/07/15 at 09:00 by RD and received at NEL 07/07/15 at 14:00 by ST.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N

NEL# A08368: 011 Duffy's GP Well collected 07/07/15 at 08:25 by RD and received at NEL 07/07/15 at 14:00 by ST.

E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N

NEL# A08369: 013 Treatment Plant Finish collected 07/07/15 at 08:10 by RD and received at NEL 07/07/15 at 14:00 by ST.

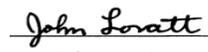
E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N

NEL# A08370: 269 Central Street collected 07/07/15 at 10:05 by RD and received at NEL 07/07/15 at 14:00 by ST.

E. coli, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	07/07/15 15:25	ZTL	MA123	P, N

The times of microbiology analyses originally reported on 7/8/2015 were incorrect and have been updated. The incorrect time recorded for the start of the 24-28 hour incubation period led to the results being read up to 1.5 hours prior to the end of the incubation period.

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

41384

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

July 7 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time					
Contact Person Robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov		By (GW D)		Chlorine		DEP MONTHLY SAMPLES				NORMAL			
City Georgetown		State MA		ZIP 01833-1943		Phone: (978) 352-5750				ANALYSIS REQUIRED							
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GW/D	Temperature	SECONDARY	
RS		A08360	7/7/2015	7:10		X	DW	001 - Water Office	0.6	0.4	1	110 PS	X	7.0	60.2		
RS		A08361	7/7/2015	7:55		X	DW	002 - (new) Penn Brook School	0.2	0.1	1	110 PS	X	7.5	65.4		
RS		A08362	7/7/2015	11:10		X	DW	004 - High School	0.3	0.2	1	110 PS	X	7.0	61.9		
RS		A08363	7/7/2015	9:50		X	DW	005 - Baldpate Hospital	0.4	0.2	1	110 PS	X	6.9	61.2		
RS		A08364	7/7/2015	11:50		X	DW	007 - Elderly Housing	0.5	0.4	1	110 PS	X	7.0	61.6		
RW		A08365	7/7/2015	8:20		X	GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.1	52.8		
RS		A08366	7/7/2015	8:40		X	DW	009 - West Street Garage	0.2	0.2	1	110 PS	X	7.0	60.0		
RW		A08367	7/7/2015	9:00		X	GW	010 - Commissioner's Well	R	R	1	110PS	X	6.0	49.3		
RW		A08368	7/7/2015	8:25		X	GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.8	56.7		
RS		A08369	7/7/2015	8:10		X	DW	013 - Treatment Plant Finish	1.4	1.2	1	110 PS	X	7.0	56.2		
RS		A08370	7/7/2015	10:05		X	DW	269 Central Street	0.2	0.1	1	110 PS	X	6.7	63.3		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature		<i>R. Dash</i>				
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:						
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent							
<i>R. Dash</i>			7/7														
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
<i>L. J. Miller</i>			07/07/15		<i>S. J. ...</i>			7/7/15 14:00									

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/03/15
Report# 41562

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08886: 002 Penn Brook School (new) collected 08/02/15 at 11:20 by RD and received at NEL 08/02/15 at 12:12 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/02/15 12:34	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/02/15 12:34	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water



John Lovatt
Laboratory Director

41562

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received: August 2, 2015

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT CHAIN OF CUSTODY COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		Free Chlorine By (GW D) residual	No. of Containers	Project Name DEP MONTHLY SAMPLES				Turn Around Time NORMAL	
Contact Person robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov					ANALYSIS REQUIRED					
City Georgetown		State MA	ZIP 01833-1943		Phone: (978) 352-5750				Total Coli.	pH	pH by GtWD	Temp		
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source						
DW		AD8820	08/02/15	11:20		X		002 Penn Brook Sch. (New)	1	X		19.2	NO AC	
DW						X			1	X				
DW						X			1	X				
RS														
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								Sampler's Signature <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								Sampler Type:						
RS	Routine	Special Remarks / Requests												
RW	Raw Water													
SS	Special													
Relinquished by: (Signature) <i>R. Dash</i>		Date / Time 8/2 12:12		Received by: (Signature) _____		Date / Time _____		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent						
Relinquished by: (Signature) _____		Date / Time _____		Received by: (Signature) <i>Zachary</i>		Date / Time 08/02/15 12:12								

Lab reserves the right to return unused samples to client

RD

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

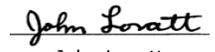
08/03/15
Report# 41563

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A08887: Penn Brook School front hydrant collected 08/02/15 at 11:35 by RD and received at NEL 08/02/15 at 12:12 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/02/15 12:34	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/02/15 12:34	ZTL	MA123	P, N

NEL# A08888: Penn Brook School rear hydrant collected 08/02/15 at 11:45 by RD and received at NEL 08/02/15 at 12:12 by ZTL.

E. coli, Colilert, P/A	absent /100ml	0	9223B	08/02/15 12:34	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/02/15 12:34	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

41562 in
41563

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

USA

Special

Date Received:

August 2, 2015

Phone: (978) 391-4428 / FAX: (978) 391-4643

CHAIN OF CUSTODY COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000		Purchase Order		Project #										
Contact Person: robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov												
City: Georgetown		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750										
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Free Chlorine	By (GW D) residual	No. of Containers	Total Coli.	pH	pH by GWD	ANALYSIS REQUIRED	Turn Around Time
DW		AP0808	08/02/15	11:35		X		P.B.S. Front Hyd	0.1		1	X				DEP MONTHLY SAMPLES
DW		AP0808	08/02/15	11:45		X		P.B.S. Rear Hyd.	0.1		1	X				NORMAL
DW																
RS																
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature: <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:						
RS	Routine	Special Remarks / Requests														
RW	Raw Water															
SS	Special															
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent						
<i>R. Dash</i>			8/2 12:12		_____			_____								
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								
_____			_____		<i>Sally 7-04</i>			02 Aug 12:12								

Lab reserves the right to return unused samples to client

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/12/15
Report# 41629

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09109: 002 Penn Brook School (new) collected 08/11/15 at 08:00 by RD and received at NEL 08/11/15 at 09:35 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 09:42	KC	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	08/11/15 09:42	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water



John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/14/15
Report# 41642

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09157: 001 Water Office collected 08/11/15 at 08:20 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09158: 004 High School collected 08/11/15 at 10:05 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09159: 005 Baldpate Hospital collected 08/11/15 at 10:45 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09160: 007 Elderly Housing collected 08/11/15 at 11:30 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09161: 008 Marshall GP Well collected 08/11/15 at 08:50 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09162: 009 West Street Garage collected 08/11/15 at 12:00 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09163: 010 Commissioner's Well collected 08/11/15 at 09:15 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/14/15
Report# 41642

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09164: 011 Duffy's GP Well collected 08/11/15 at 08:55 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09165: 013 Treatment Plant Finish collected 08/11/15 at 08:40 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09166: 269 Central Street collected 08/11/15 at 11:05 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

41642

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Aug. 11 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		Project Name				Turn Around Time					
Contact Person Robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov		By (GW D)		Chlorine		DEP MONTHLY SAMPLES						
City Georgetown		State MA		ZIP 01833-1943		Phone: (978) 352-5750		Total		Free		No. of Containers		ANALYSIS REQUIRED		
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GWD	Temperature	SECONDARY
RS		A09157	8/11/2015	8:20		X	DW	001 - Water Office	0.4	0.2	1	110 PS	X	7.2	17.3	
RS			8/11/2015			X	DW	002 - (new) Penn Brook School			1	110 PS	X			
RS		A09158	8/11/2015	10:05		X	DW	004 - High School	0.3	0.2	1	110 PS	X	7.2	18.2	
RS		A09159	8/11/2015	10:45		X	DW	005 - Baldpate Hospital	0.1	0.1	1	110 PS	X	7.2	18.3	
RS		A09160	8/11/2015	11:30		X	DW	007 - Elderly Housing	0.6	0.3	1	110 PS	X	7.2	18.2	
RS		A09161	8/11/2015	8:50		X	GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.3	12.9	
RS		A09162	8/11/2015	12:00		X	DW	009 - West Street Garage	0.2	0.1	1	110 PS	X	7.2	18.5	
RS		A09163	8/11/2015	9:15		X	GW	010 - Commissioner's Well	R	R	1	110PS	X	6.2	19.8	
RS		A09164	8/11/2015	8:55		X	GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.8	15.6	
RS		A09165	8/11/2015	8:40		X	DW	013 - Treatment Plant Finish	1.0	0.9	1	110 PS	X	7.2	14.3	
RS		A09166	8/11/2015	11:05		X	DW	269 Central Street	0.2	0.1	1	110 PS	X	7.2	21.2	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature		<i>R. Dash</i>			
Contamination Level: L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:					
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges				
RV	Raw Water											Normal (7-10 Working Days)= 0%				
SS	Special											6 Working Days = 10%				
												3 Working Days = 75%				
												5 Working Days = 25%				
												4 Working Days = 50%				
												24 Hours = 150%				
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time										
<i>R. Dash</i>		8/11 13:00		<i>[Signature]</i>		08/11/15 13:00										
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time										
<i>[Signature]</i>		08/11/15 2:11 PM		<i>[Signature]</i>		08/11/15 14:11										
*- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent																

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

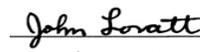
**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/14/15
Report# 41649

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09180: 002 Penn Brook School (new) collected 08/12/15 at 13:50 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09181: 62 Elm St. (downstream of 002) collected 08/12/15 at 12:55 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09182: 94 Elm St. (upstream of 002) collected 08/12/15 at 13:10 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09183: 002 new Penn Brook School front hydrant collected 08/12/15 at 14:00 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09184: 002 new Penn Brook School rear hydrant collected 08/12/15 at 14:10 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

41649

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received:

August 12, 2015

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #										
Georgetown Water Department																
Contact Person			Address		E-mail											
robert Dash			1 Moulton Street		rdash@georgetownma.gov											
City		State		ZIP		Phone:										
Georgetown		MA		01833-1943		(978) 352-5750										
Type	#	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Free Chlorine	By (GW D) residual	No. of Containers	Total Coli.	pH	pH by GtMD	Temp	Turn Around Time
DW	002	A09180	8/12/2015	13:50	X			new penn brook school 002	0.4		1	X	7.2	17.3		DEP MONTHLY SAMPLES
DW		A09181	8/12/2015	12:55	X			62 Elm st. (down stream of 002)	0.2		1	X	7.2	17.3		NORMAL
DW		A09182	8/12/2015	13:10	X			94 Elm st. (upstream of 002)	0.2		1	X	7.2	17.7		ANALYSIS REQUIRED
DW		A09183	8/12/2015	14:00	X			new penn brook sch. Front hyd. (002)	0.2		1	X	7.2	17.3		
DW		A09184	8/12/2015	14:10	X			new penn brook sch. rear hyd. (002)	0.2		1	X	7.2	17.3		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:						
Routine		Special Remarks / Requests														
Raw Water																
Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent						
<i>R. Dash</i>			8/12/15 14:20		<i>[Signature]</i>			08/12/15 14:20								
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								
<i>[Signature]</i>			08/12/15 15:20		<i>[Signature]</i>			08/12/15 15:20								

Lab reserves the right to return unused samples to client

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/17/15
Report# 41674

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09241: 002 Penn Brook School (new) collected 08/14/15 at 13:20 by RD and received at NEL 08/14/15 at 13:57 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
NEL# A09242: 002 new Penn Brook School front hydrant collected 08/14/15 at 12:20 by RD and received at NEL 08/14/15 at 13:57 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
NEL# A09243: 002 new Penn Brook School rear hydrant collected 08/14/15 at 12:30 by RD and received at NEL 08/14/15 at 13:57 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

41674

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received: _____

August 14, 2015

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time				
Contact Person: robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		By (GW D)		DEP MONTHLY SAMPLES				NORMAL				
City: Georgetown MA		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750		ANALYSIS REQUIRED								
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Free Chlorine	residual	No. of Containers	Total Coli.	pH	pH by GW	Temp	
DW		A09241	8/14/2015	13:20		X		new penn brook school 002	0.2		1	X	7.2	17.2		
DW		A09242	8/14/2015	12:20		X		new penn brook sch. Front hyd. (002)	0.2		1	X	7.2	17.1		
DW		A09243	8/14/2015	12:30		X		new penn brook sch. rear hyd. (002)	0.3		1	X	7.2	17.1		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								Sampler's Signature: R. Dash								
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								Sampler Type:								
Routine		Special Remarks / Requests														
Raw Water																
Special																
Relinquished by: (Signature) R. Dash			Date / Time 8/14		Received by: (Signature) [Signature]			Date / Time 13:54		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent						
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

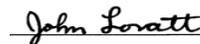
41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/27/15
Report# 41749

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09478: 012 Farm Lane Realty Trust collected 08/25/15 at 15:30 by RD and received at NEL 08/25/15 at 16:58 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
NEL# A09479: 63 Jackman St (upstream of 012) collected 08/25/15 at 15:00 by RD and received at NEL 08/25/15 at 16:58 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
NEL# A09480: 3 Farm Lane (downstream of 012) collected 08/25/15 at 15:40 by RD and received at NEL 08/25/15 at 16:58 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

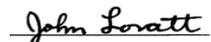
NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/25/15
Report# 41734

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09442: 003 Erie Fire Station collected 08/24/15 at 11:30 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09443: 006 Metal Tronics collected 08/24/15 at 10:20 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09444: 008 Marshall GP Well collected 08/24/15 at 10:00 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09445: 010 Commissioner's Well collected 08/24/15 at 12:15 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09446: 011 Duffy's GP Well collected 08/24/15 at 10:05 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09447: 012 Farm Lane Realty Trust collected 08/24/15 at 11:10 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09448: 014 Patriot Lane Booster Station collected 08/24/15 at 10:50 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

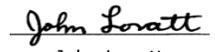
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MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/25/15
Report# 41734

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09449: 015 Patriot Lane Building #9 collected 08/24/15 at 10:40 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09450: 013 Treatment Plant Finish collected 08/24/15 at 09:50 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

41734

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Aug.24 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order	Project #	By (GW D)	Chlorine	No. of Containers	Project Name				Turn Around Time				
Contact Person Robert Dash		Address 1 Moulton Street	E-mail rdash@georgetownma.gov					DEP MONTHLY SAMPLES				NORMAL				
City Georgetown	State MA	ZIP 01833-1943	Phone: (978) 352-5750					ANALYSIS REQUIRED								
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	Total Coli.	pH	pH by GW/D	Temp. by GW/D		
RS	A09442		8/24/2015	11:30	X	DW		003- Erie Fire Station	0.2	0.0	X	7.1	19.4			
RS	A09443		8/24/2015	10:20	X	DW		006- Metal Tronics	0.1	0.1	X	7.3	18.0			
RW	A09444		8/24/2015	10:00	X	GW		008- Marshall GP Well	R	R	X	6.6	13.4			
RW	A09445		8/24/2015	12:15	X	GW		010- Commissioner's Well	R	R	X	6.1	10.0			
RW	A09446		8/24/2015	10:05	X	GW		011-Duffy's GP Well	R	R	X	6.8	15.4			
RS	A09447		8/24/2015	11:10	X	DW		012- Farm Lane Realty Trust	0.1	0.0	X	7.3	21.0			
RS	A09448		8/24/2015	10:50	X	DW		014- Patriot Lane Booster Station	0.1	0.1	X	7.3	19.1			Longvi TOTALIZER
RS	A09449		8/24/2015	10:40	X	DW		015- Patriot Lane Building #9	0.1	0.1	X	7.3	20.7			22482933
PT	A09450		8/24/2015	9:50	X	DW		013- Treatment Plant Finish	1.50	1.30	X	7.2	15.3			Get Key #38 from Longveiv Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:						
RS	Routine	Special Remarks / Requests														
RW	Raw Water															
SS	Special															
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent						
<i>R. Dash</i>			8/24 13:21		<i>[Signature]</i>			08/24/15 13:21								
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time								
_____			_____		_____			_____								

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: **3105000** PWS Name: **TOWN OF GEORGETOWN, WATER DEPT** City/Town: **GEORGETOWN** Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: **M-MA123** Primary Lab Name: **Northeast Environmental Laboratory, Inc.** Subcontracted? (Y/N): **N**
 Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					8/11/2015	08:20	8/11/2015	15:55	R. Dash	A09157
RS	004	High School	A	A					8/11/2015	10:05	8/11/2015	15:55	R. Dash	A09158
RS	005	Baldpate Hospital	A	A					8/11/2015	10:45	8/11/2015	15:55	R. Dash	A09159
RS	007	Elderly Housing	A	A					8/11/2015	11:30	8/11/2015	15:55	R. Dash	A09160
RW	008	Marshall GP Well	A	A					8/11/2015	08:50	8/11/2015	15:55	R. Dash	A09161
RS	009	West Street Garage	A	A					8/11/2015	12:00	8/11/2015	15:55	R. Dash	A09162
RW	010	Commissioner's Well	A	A					8/11/2015	09:15	8/11/2015	15:55	R. Dash	A09163
RW	011	Duffy's GP Well	A	A					8/11/2015	08:55	8/11/2015	15:55	R. Dash	A09164
PT	013	Treatment Plant Finish	A	A					8/11/2015	08:40	8/11/2015	15:55	R. Dash	A09165
RS		269 Central Street	A	A					8/11/2015	11:05	8/11/2015	15:55	R. Dash	A09166
RS	002	Penn Brook School (new)	A	A					8/12/2015	13:50	8/12/2015	15:53	R. Dash	A09180
SS		62 Elm St (DS of 002)	A	A					8/12/2015	12:55	8/12/2015	15:53	R. Dash	A09181
SS		94 Elm St (US of 002)	A	A					8/12/2015	13:10	8/12/2015	15:53	R. Dash	A09182
SS	002	Penn Brook Sch. frnt hyd	P	A					8/12/2015	14:00	8/12/2015	15:53	R. Dash	A09183
SS	002	Penn Brook Sch. rear hyd	P	A					8/12/2015	14:10	8/12/2015	15:53	R. Dash	A09184
RO	002	Penn Brook School (new)	A	A					8/14/2015	13:20	8/14/2015	16:16	R. Dash	A09241
AR	002	Penn Brook Sch. frnt hyd	A	A					8/14/2015	12:20	8/14/2015	16:16	R. Dash	A09242
AR	002	Penn Brook Sch. rear hyd	A	A					8/14/2015	12:30	8/14/2015	16:16	R. Dash	A09243

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.
^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample
⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.
⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

In accordance with 310 CMR 22.15(2), if mailing paper reports, TWO copies of this report must be received by your MassDEP Regional Office no later than 10 days after the end of the month in which the results are received or no later than 10 days after the end of the monitoring period, whichever is sooner. Please note: Electronic reporting (eDEP) deadline is the same as above.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date: John Lavath 09/02/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: **3105000** PWS Name: **TOWN OF GEORGETOWN, WATER DEPT** City/Town: **GEORGETOWN** Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: **M-MA123** Primary Lab Name: **Northeast Environmental Laboratory, Inc.** Subcontracted? (Y/N): **N**
 Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	003	Erie Fire Station	A	A					8/24/2015	11:30	8/24/2015	13:40	R. Dash	A09442
RS	006	Metal Tronics	A	A					8/24/2015	10:20	8/24/2015	13:40	R. Dash	A09443
RW	008	Marshall GP Well	A	A					8/24/2015	10:00	8/24/2015	13:40	R. Dash	A09444
RW	010	Commissioner's Well	A	A					8/24/2015	12:15	8/24/2015	13:40	R. Dash	A09445
RW	011	Duffy's GP Well	A	A					8/24/2015	10:05	8/24/2015	13:40	R. Dash	A09446
RS	012	Farm Lane Realty Trust	P	A					8/24/2015	11:10	8/24/2015	13:40	R. Dash	A09447
RS	014	Patriot Lane Booster Sta	A	A					8/24/2015	10:50	8/24/2015	13:40	R. Dash	A09448
RS	015	Patriot Lane Building #9	A	A					8/24/2015	10:40	8/24/2015	13:40	R. Dash	A09449
PT	013	Treatment Plant Finish	A	A					8/24/2015	09:50	8/24/2015	13:40	R. Dash	A09450
RO	012	Farm Lane Realty Trust	A	A					8/25/2015	15:30	8/25/2015	17:00	R. Dash	A09478
UR		63 Jackman St (upstream)	A	A					8/25/2015	15:00	8/25/2015	17:00	R. Dash	A09479
DR		3 Farm Ln (downstream)	A	A					8/25/2015	15:40	8/25/2015	17:00	R. Dash	A09480

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.
^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample
⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.
⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

In accordance with 310 CMR 22.15(2), if mailing paper reports, TWO copies of this report must be received by your MassDEP Regional Office no later than 10 days after the end of the month in which the results are received or no later than 10 days after the end of the monitoring period, whichever is sooner. Please note: Electronic reporting (eDEP) deadline is the same as above.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date: John Lavath 09/02/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

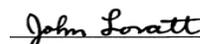
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MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/14/15
Report# 41642

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09157: 001 Water Office collected 08/11/15 at 08:20 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09158: 004 High School collected 08/11/15 at 10:05 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09159: 005 Baldpate Hospital collected 08/11/15 at 10:45 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09160: 007 Elderly Housing collected 08/11/15 at 11:30 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09161: 008 Marshall GP Well collected 08/11/15 at 08:50 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09162: 009 West Street Garage collected 08/11/15 at 12:00 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09163: 010 Commissioner's Well collected 08/11/15 at 09:15 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/14/15
Report# 41642

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09164: 011 Duffy's GP Well collected 08/11/15 at 08:55 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09165: 013 Treatment Plant Finish collected 08/11/15 at 08:40 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
NEL# A09166: 269 Central Street collected 08/11/15 at 11:05 by RD and received at NEL 08/11/15 at 14:11 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/11/15 15:55	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

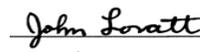
**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/14/15
Report# 41649

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09180: 002 Penn Brook School (new) collected 08/12/15 at 13:50 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09181: 62 Elm St. (downstream of 002) collected 08/12/15 at 12:55 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09182: 94 Elm St. (upstream of 002) collected 08/12/15 at 13:10 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09183: 002 new Penn Brook School front hydrant collected 08/12/15 at 14:00 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
NEL# A09184: 002 new Penn Brook School rear hydrant collected 08/12/15 at 14:10 by RD and received at NEL 08/12/15 at 15:20 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	08/12/15 15:53	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/17/15
Report# 41674

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09241: 002 Penn Brook School (new) collected 08/14/15 at 13:20 by RD and received at NEL 08/14/15 at 13:57 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
NEL# A09242: 002 new Penn Brook School front hydrant collected 08/14/15 at 12:20 by RD and received at NEL 08/14/15 at 13:57 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
NEL# A09243: 002 new Penn Brook School rear hydrant collected 08/14/15 at 12:30 by RD and received at NEL 08/14/15 at 13:57 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/14/15 16:16	MC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/25/15
Report# 41734

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09442: 003 Erie Fire Station collected 08/24/15 at 11:30 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09443: 006 Metal Tronics collected 08/24/15 at 10:20 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09444: 008 Marshall GP Well collected 08/24/15 at 10:00 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09445: 010 Commissioner's Well collected 08/24/15 at 12:15 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09446: 011 Duffy's GP Well collected 08/24/15 at 10:05 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09447: 012 Farm Lane Realty Trust collected 08/24/15 at 11:10 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09448: 014 Patriot Lane Booster Station collected 08/24/15 at 10:50 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

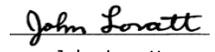
**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/25/15
Report# 41734

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09449: 015 Patriot Lane Building #9 collected 08/24/15 at 10:40 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
NEL# A09450: 013 Treatment Plant Finish collected 08/24/15 at 09:50 by RD and received at NEL 08/24/15 at 13:21 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/24/15 13:40	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

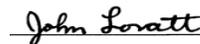
41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

08/27/15
Report# 41749

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09478: 012 Farm Lane Realty Trust collected 08/25/15 at 15:30 by RD and received at NEL 08/25/15 at 16:58 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
NEL# A09479: 63 Jackman St (upstream of 012) collected 08/25/15 at 15:00 by RD and received at NEL 08/25/15 at 16:58 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
NEL# A09480: 3 Farm Lane (downstream of 012) collected 08/25/15 at 15:40 by RD and received at NEL 08/25/15 at 16:58 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	08/25/15 17:00	MC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

41642

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Aug. 11 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		Project Name				Turn Around Time						
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		By (GW D)		Chlorine		DEP MONTHLY SAMPLES							
City: Georgetown		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750		Total		Free		No. of Containers		ANALYSIS REQUIRED			
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GW/D	Temperature	SECONDARY	
PS		A09157	8/11/2015	8:20		X	DW	001 - Water Office	0.4	0.2	1	110 PS	X	7.2	17.3		
PS			8/11/2015			X	DW	002 - (new) Penn Brook School			1	110 PS	X				
PS		A09158	8/11/2015	10:05		X	DW	004 - High School	0.3	0.2	1	110 PS	X	7.2	18.2		
PS		A09159	8/11/2015	10:45		X	DW	005 - Baldpate Hospital	0.1	0.1	1	110 PS	X	7.2	18.3		
PS		A09160	8/11/2015	11:30		X	DW	007 - Elderly Housing	0.6	0.3	1	110 PS	X	7.2	18.2		
PS		A09161	8/11/2015	8:50		X	GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.3	12.9		
PS		A09162	8/11/2015	12:00		X	DW	009 - West Street Garage	0.2	0.1	1	110 PS	X	7.2	18.5		
PS		A09163	8/11/2015	9:15		X	GW	010 - Commissioner's Well	R	R	1	110PS	X	6.2	19.8		
PS		A09164	8/11/2015	8:55		X	GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.8	15.6		
PS		A09165	8/11/2015	8:40		X	DW	013 - Treatment Plant Finish	1.0	0.9	1	110 PS	X	7.2	14.3		
PS		A09166	8/11/2015	11:05		X	DW	269 Central Street	0.2	0.1	1	110 PS	X	7.2	21.2		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature: <i>R. Dash</i>						
Contamination Level: L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:						
PS	Routine	Special Remarks / Requests									Turn-Around-Time (TAT) Surcharges						
PS	Raw Water										Normal (7-10 Working Days)= 0%						
PS	Special										6 Working Days = 10% 3 Working Days = 75%						
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time											
<i>R. Dash</i>		8/11 13:00		<i>[Signature]</i>		08/11/15 13:00											
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time											
<i>[Signature]</i>		08/11/15 2:11 PM		<i>[Signature]</i>		08/11/15 14:11											
<p>* TAT begins when sample is received at test facility</p> <p>* TAT for samples received after 3p.m. will begin on the next bussiness day</p> <p>- All TAT's are subject to laboratory approval and customer consent</p>																	

41649

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received:

August 12, 2015

ka

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT CHAIN OF CUSTODY COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		By (GW D) Free Chlorine residual	No. of Containers	Project Name				Turn Around Time		
Contact Person: robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		DEP MONTHLY SAMPLES				NORMAL					
City: Georgetown MA		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750			ANALYSIS REQUIRED						
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total Coli.	pH	pH by GtWD	Temp			
DW	002	A09180	8/12/2015	13:50		X		new penn brook school 002	0.2		7.2	17.3			
DW		A09181	8/12/2015	12:55		X		62 Elm st. (down stream of 002)	0.2		7.2	17.3			
DW		A09182	8/12/2015	13:10		X		94 Elm st. (upstream of 002)	0.2		7.2	17.7			
DW		A09183	8/12/2015	14:00		X		new penn brook sch. Front hyd. (002)	0.2		7.2	17.3			
DW		A09184	8/12/2015	14:10		X		new penn brook sch. rear hyd. (002)	0.2		7.2	17.3			
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								Sampler's Signature: <i>R. Dash</i>							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								Sampler Type:							
Routine		Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges			
Raw Water												Normal (7-10 Working Days)= 0%			
Special												6 Working Days = 10%			
												3 Working Days = 75%			
												5 Working Days = 25%			
												4 Working Days = 50%			
												24 Hours = 150%			
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		"- TAT begins when sample is received at test facility							
<i>R. Dash</i>		8/12/15 14:20		<i>[Signature]</i>		08/12/15 14:20		"- TAT for samples received after 3p.m. will begin on the next bussiness day							
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		- All TATs are subject to laboratory approval and customer consent							
<i>[Signature]</i>		08/12/15 15:20		<i>[Signature]</i>		08/12/15 15:20									

Lab reserves the right to return unused samples to client

ETL

41674

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received: _____

August 14, 2015

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000		Purchase Order		Project #		Project Name DEP MONTHLY SAMPLES				Turn Around Time NORMAL				
Contact Person robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov		By (GW D) Free Chlorine residual		ANALYSIS REQUIRED								
City Georgetown		State MA		ZIP 01833-1943		Phone: (978) 352-5750		No. of Containers		Total Coli.		pH		pH by GtWD		
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Free Chlorine residual	No. of Containers	Total Coli.	pH	pH by GtWD			
DW		A09241	8/14/2015	13:20		X		new penn brook school 002	0.2	1	X	7.2	17.2			
DW																
DW																
DW		A09242	8/14/2015	12:20		X		new penn brook sch. Front hyd. (002)	0.2	1	X	7.2	17.1			
DW		A09243	8/14/2015	12:30		X		new penn brook sch. rear hyd. (002)	0.3	1	X	7.2	17.1			
RS																
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water									Sampler's Signature <i>R. Dash</i>							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown									Sampler Type:							
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges				
RW	Raw Water											Normal (7-10 Working Days)= 0%				
SS	Special											6 Working Days = 10%				
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		3 Working Days = 75%						
<i>R. Dash</i>			8/14		<i>R. Dash</i>			8/14/15		48 Hours = 100%						
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		24 Hours = 150%						
-			-		-			-		*- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent						

Lab reserves the right to return unused samples to client

(Handwritten initials)

41734

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Aug.24 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time			
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL			
Contact Person			Address			E-mail			ANALYSIS REQUIRED						
Robert Dash			1 Moulton Street			rdash@georgetownma.gov									
City		State		ZIP		Phone:									
Georgetown		MA		01833-1943		(978) 352-5750									
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	Total Coli.	pH	pH by GW/D	Temp. by GW/D
RS	A09442		8/24/2015	11:30	X	DW		003- Erie Fire Station	0.2	0.0	1	X	7.1	19.4	
RS	A09443		8/24/2015	10:20	X	DW		006- Metal Tronics	0.1	0.1	1	X	7.3	18.0	
RW	A09444		8/24/2015	10:00	X	GW		008- Marshall GP Well	R	R	1	X	6.6	13.4	
RW	A09445		8/24/2015	12:15	X	GW		010- Commissioner's Well	R	R	1	X	6.1	10.0	
RW	A09446		8/24/2015	10:05	X	GW		011-Duffy's GP Well	R	R	1	X	6.8	15.4	
RS	A09447		8/24/2015	11:10	X	DW		012- Farm Lane Realty Trust	0.1	0.0	1	X	7.3	21.0	
RS	A09448		8/24/2015	10:50	X	DW		014- Patriot Lane Booster Station	0.1	0.1	1	X	7.3	19.1	Longvi TOTALIZER
RS	A09449		8/24/2015	10:40	X	DW		015- Patriot Lane Building #9	0.1	0.1	1	X	7.3	20.7	22482933
PT	A09450		8/24/2015	9:50	X	DW		013- Treatment Plant Finish	1.50	1.30	1	X	7.2	15.3	Get Key #38 from Longveiv Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water												Sampler's Signature <i>R. Dash</i>			
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown												Sampler Type:			
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent			
RW	Raw Water														
SS	Special														
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time							
<i>R. Dash</i>			8/24 13:21		<i>[Signature]</i>			08/24/15 13:21							
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time							
_____			_____		_____			_____							

Lab reserves the right to return unused samples to client

41649

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received: August 12, 2015

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT CHAIN OF CUSTODY COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #												
Contact Person robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov													
City Georgetown		State MA	ZIP 01833-1943		Phone: (978) 352-5750												
Type	#	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Free Chlorine	By (GW D) residual	No. of Containers	Total Coli.	pH	pH by GtMD	Temp	Project Name	Turn Around Time
DW	002	A09180	8/12/2015	13:50	X			new penn brook school 002	0.4		1	X	7.2	17.3		DEP MONTHLY SAMPLES	NORMAL
DW		A09181	8/12/2015	12:55	X			62 Elm st. (down stream of 002)	0.2		1	X	7.2	17.3		ANALYSIS REQUIRED	
DW		A09182	8/12/2015	13:10	X			94 Elm st. (upstream of 002)	0.2		1	X	7.2	17.7			
DW		A09183	8/12/2015	14:00	X			new penn brook sch. Front hyd. (002)	0.2		1	X	7.2	17.3			
DW		A09184	8/12/2015	14:10	X			new penn brook sch. rear hyd. (002)	0.2		1	X	7.2	17.3			
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:							
Routine		Special Remarks / Requests															
Raw Water																	
Special																	
Relinquished by: (Signature) <i>R. Dash</i>			Date / Time 8/12/15 14:20		Received by: (Signature) <i>[Signature]</i>			Date / Time 08/12/15 14:20			Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent						
Relinquished by: (Signature) <i>[Signature]</i>			Date / Time 08/12/15 15:20		Received by: (Signature) <i>[Signature]</i>			Date / Time 08/12/15 15:20									

Lab reserves the right to return unused samples to client

41674

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received: _____

August 14, 2015

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time				
Contact Person: robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		By (GW D)		DEP MONTHLY SAMPLES				NORMAL				
City: Georgetown MA		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750		ANALYSIS REQUIRED								
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Free Chlorine	residual	No. of Containers	Total Coli.	pH	pH by GW D	Temp	
		A09241	8/14/2015	13:20		X		new penn brook school 002	0.2		1	X	7.2	17.2		
		A09242	8/14/2015	12:20		X		new penn brook sch. Front hyd. (002)	0.2		1	X	7.2	17.1		
		A09243	8/14/2015	12:30		X		new penn brook sch. rear hyd. (002)	0.3		1	X	7.2	17.1		
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								Sampler's Signature: R. Dash								
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								Sampler Type:								
Routine		Special Remarks / Requests						Turn-Around-Time (TAT) Surcharges								
Raw Water								Normal (7-10 Working Days)= 0%								
Special								6 Working Days = 10%								
								3 Working Days = 75%								
								5 Working Days = 25%								
								48 Hours = 100%								
								4 Working Days = 50%								
								24 Hours = 150%								
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		* TAT begins when sample is received at test facility								
R. Dash		8/14		[Signature]		8/14/15		* TAT for samples received after 3p.m. will begin on the next bussiness day								
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		- All TATs are subject to laboratory approval and customer consent								

Lab reserves the right to return unused samples to client

41734

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Aug.24 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		By (GW D)		Chlorine		No. of Containers		Project Name				Turn Around Time	
Georgetown Water Department														DEP MONTHLY SAMPLES				NORMAL	
Contact Person														ANALYSIS REQUIRED					
Robert Dash		Address		E-mail															
Georgetown		MA		01833-1943		(978) 352-5750													
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free			Total	pH	pH by GW/D	Temp. by GW/D		
RS	A09442		8/24/2015	11:30	X	DW		003- Erie Fire Station		0.2	0.0	1	X		7.1	19.4			
RS	A09443		8/24/2015	10:20	X	DW		006- Metal Tronics		0.1	0.1	1	X		7.3	18.0			
RW	A09444		8/24/2015	10:00	X	GW		008- Marshall GP Well		R	R	1	X		6.6	13.4			
RW	A09445		8/24/2015	12:15	X	GW		010- Commissioner's Well		R	R	1	X		6.1	10.0			
RW	A09446		8/24/2015	10:05	X	GW		011-Duffy's GP Well		R	R	1	X		6.8	15.4			
RS	A09447		8/24/2015	11:10	X	DW		012- Farm Lane Realty Trust		0.1	0.0	1	X		7.3	21.0			
RS	A09448		8/24/2015	10:50	X	DW		014- Patriot Lane Booster Station		0.1	0.1	1	X		7.3	19.1		Longvi TOTALIZER	
RS	A09449		8/24/2015	10:40	X	DW		015- Patriot Lane Building #9		0.1	0.1	1	X		7.3	20.7		22482933	
PT	A09450		8/24/2015	9:50	X	DW		013- Treatment Plant Finish		1.50	1.30	1	X		7.2	15.3		Get Key #38 from Longveiv Office	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>									
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:									
RS	Routine	Special Remarks / Requests																	
RW	Raw Water																		
SS	Special																		
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		<p>Turn-Around-Time (TAT) Surcharges</p> <p>Normal (7-10 Working Days)= 0%</p> <p>6 Working Days = 10% 3 Working Days = 75%</p> <p>5 Working Days = 25% 48 Hours = 100%</p> <p>4 Working Days = 50% 24 Hours = 150%</p> <p>*- TAT begins when sample is received at test facility</p> <p>*- TAT for samples received after 3p.m. will begin on the next bussiness day</p> <p>- All TAT's are subject to laboratory approval and customer consent</p>											
<i>R. Dash</i>		8/24 13:21		<i>[Signature]</i>		08/24/15 13:21													
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time													
_____		_____		_____		_____													

Lab reserves the right to return unused samples to client

41642

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Aug. 11 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		Project Name				Turn Around Time					
Contact Person Robert Dash		Address 1 Moulton Street		E-mail rdash@georgetownma.gov		By (GW D)		Chlorine		DEP MONTHLY SAMPLES		NORMAL				
City Georgetown		State MA	ZIP 01833-1943		Phone: (978) 352-5750		Total	Free	No. of Containers	ANALYSIS REQUIRED						
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB				MATRIX	Sample Location / Source	CONTAINER	Total Coliform	pH by GW/D	Temperature	SECONDARY
RS		A09157	8/11/2015	8:20		X	DW	001 - Water Office	0.4	0.2	1	110 PS	X	7.2	17.3	
RS			8/11/2015			X	DW	002 - (new) Penn Brook School			1	110 PS	X			
RS		A09158	8/11/2015	10:05		X	DW	004 - High School	0.3	0.2	1	110 PS	X	7.2	18.2	
RS		A09159	8/11/2015	10:45		X	DW	005 - Baldpate Hospital	0.1	0.1	1	110 PS	X	7.2	18.3	
RS		A09160	8/11/2015	11:30		X	DW	007 - Elderly Housing	0.6	0.3	1	110 PS	X	7.2	18.2	
RS		A09161	8/11/2015	8:50		X	GW	008 - Marshall GP Well	R	R	1	110 PS	X	6.3	12.9	
RS		A09162	8/11/2015	12:00		X	DW	009 - West Street Garage	0.2	0.1	1	110 PS	X	7.2	18.5	
RS		A09163	8/11/2015	9:15		X	GW	010 - Commissioner's Well	R	R	1	110PS	X	6.2	19.8	
RS		A09164	8/11/2015	8:55		X	GW	011 - Duffy's GP Well	R	R	1	110 PS	X	6.8	15.6	
RS		A09165	8/11/2015	8:40		X	DW	013 - Treatment Plant Finish	1.0	0.9	1	110 PS	X	7.2	14.3	
RS		A09166	8/11/2015	11:05		X	DW	269 Central Street	0.2	0.1	1	110 PS	X	7.2	21.2	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water									Sampler's Signature		<i>R. Dash</i>					
Contamination Level: L=Low (No Odor) M=Medium H=High U=Unknown									Sampler Type:							
RS	Routine	Special Remarks / Requests							Turn-Around-Time (TAT) Surcharges							
RV	Raw Water								Normal (7-10 Working Days)= 0%							
SS	Special								6 Working Days = 10% 3 Working Days = 75%							
									5 Working Days = 25% 48 Hours = 100%							
									4 Working Days = 50% 24 Hours = 150%							
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		*- TAT begins when sample is received at test facility								
<i>R. Dash</i>		8/11 13:00		<i>[Signature]</i>		08/11/15 13:00		*- TAT for samples received after 3p.m. will begin on the next bussiness day								
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		- All TAT's are subject to laboratory approval and customer consent.								
<i>[Signature]</i>		08/11/15 2:11 PM		<i>[Signature]</i>		08/11/15 14:11										

41649

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received: August 12, 2015

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USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT CHAIN OF CUSTODY COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000		Purchase Order		Project #		By (GW D) Free Chlorine residual	No. of Containers	Project Name				Turn Around Time		
Contact Person: robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov						DEP MONTHLY SAMPLES				NORMAL		
City: Georgetown		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750				ANALYSIS REQUIRED						
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total Coli.	pH	pH by GtWD	Temp				
DW	002	A09180	8/12/2015	13:50		X		new penn brook school 002	0.2		7.2	17.3				
DW		A09181	8/12/2015	12:55		X		62 Elm st. (down stream of 002)	0.2		7.2	17.3				
DW		A09182	8/12/2015	13:10		X		94 Elm st. (upstream of 002)	0.2		7.2	17.7				
DW		A09183	8/12/2015	14:00		X		new penn brook sch. Front hyd. (002)	0.2		7.2	17.3				
DW		A09184	8/12/2015	14:10		X		new penn brook sch. rear hyd. (002)	0.2		7.2	17.3				
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water									Sampler's Signature: <i>R. Dash</i>							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown									Sampler Type:							
Routine		Special Remarks / Requests									Turn-Around-Time (TAT) Surcharges					
Raw Water											Normal (7-10 Working Days)= 0%					
Special											6 Working Days = 10% 3 Working Days = 75%					
											5 Working Days = 25% 48 Hours = 100%					
											4 Working Days = 50% 24 Hours = 150%					
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		"- TAT begins when sample is received at test facility								
<i>R. Dash</i>		8/12/15 14:20		<i>[Signature]</i>		08/12/15 14:20		"- TAT for samples received after 3p.m. will begin on the next bussiness day								
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		- All TATs are subject to laboratory approval and customer consent								
<i>[Signature]</i>		08/12/15 15:20		<i>[Signature]</i>		08/12/15 15:20										

Lab reserves the right to return unused samples to client

ETL

41734

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Aug.24 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time			
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL			
Contact Person			Address			E-mail			ANALYSIS REQUIRED						
Robert Dash			1 Moulton Street			rdash@georgetownma.gov									
City		State		ZIP		Phone:									
Georgetown		MA		01833-1943		(978) 352-5750									
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	Total Coli.	pH	pH by GW/D	Temp. by GW/D
RS	A09442		8/24/2015	11:30	X	DW		003- Erie Fire Station	0.2	0.0	1	X	7.1	19.4	
RS	A09443		8/24/2015	10:20	X	DW		006- Metal Tronics	0.1	0.1	1	X	7.3	18.0	
RW	A09444		8/24/2015	10:00	X	GW		008- Marshall GP Well	R	R	1	X	6.6	13.4	
RW	A09445		8/24/2015	12:15	X	GW		010- Commissioner's Well	R	R	1	X	6.1	10.0	
RW	A09446		8/24/2015	10:05	X	GW		011-Duffy's GP Well	R	R	1	X	6.8	15.4	
RS	A09447		8/24/2015	11:10	X	DW		012- Farm Lane Realty Trust	0.1	0.0	1	X	7.3	21.0	
RS	A09448		8/24/2015	10:50	X	DW		014- Patriot Lane Booster Station	0.1	0.1	1	X	7.3	19.1	Longvi TOTALIZER
RS	A09449		8/24/2015	10:40	X	DW		015- Patriot Lane Building #9	0.1	0.1	1	X	7.3	20.7	22482933
PT	A09450		8/24/2015	9:50	X	DW		013- Treatment Plant Finish	1.50	1.30	1	X	7.2	15.3	Get Key #38 from Longveiv Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								Sampler's Signature <i>R. Dash</i>							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								Sampler Type:							
RS	Routine	Special Remarks / Requests						Turn-Around-Time (TAT) Surcharges							
RW	Raw Water							Normal (7-10 Working Days)= 0%							
RS	Special							6 Working Days = 10%							
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		3 Working Days = 75%							
<i>R. Dash</i>		8/24 13:21		<i>[Signature]</i>		08/24/15 13:21		48 Hours = 100%							
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		24 Hours = 150%							
_____		_____		_____		_____		*- TAT begins when sample is received at test facility							
_____		_____		_____		_____		*- TAT for samples received after 3p.m. will begin on the next bussiness day							
_____		_____		_____		_____		- All TAT's are subject to laboratory approval and customer consent							

Lab reserves the right to return unused samples to client

41749

Northeast Environmental Lab. Inc.
41 Dayton Street, Danvers ma 01923

Date Received:

August 25, 2015

ke

USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

REPEAT CHAIN OF CUSTODY COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		By (GW D) Free Chlorine residual	No. of Containers	Project Name				Turn Around Time	
Contact Person: robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		DEP MONTHLY SAMPLES				NORMAL				
City: Georgetown MA		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750			ANALYSIS REQUIRED					
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB			MATRIX	Sample Location / Source	Total Coli.	pH	Temp	ppm by GWD
DW		A09478	8/25/2015	3:30pm		X		(012) Farm Ln. Farm Lane Realty	0.1	7.3	18.6			
DW		A09479	8/25/2015	3:00pm		X		63 Jackman st. (upstream) of 012	0.1	7.3	18.6			
DW		A09480	8/25/2015	3:40pm		X		3 Farm Ln. (down stream) of 012	0.1	7.3	22.7			
DW														
DW														
RS														
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								Sampler's Signature: <i>R. Dash</i>						
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								Sampler Type:						
RS	Routine	Special Remarks / Requests												
RW	Raw Water													
SS	Special													
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% "- TAT begins when sample is received at test facility "- TAT for samples received after 3p.m. will begin on the next bussiness day "- All TATs are subject to laboratory approval and customer consent						
<i>R. Dash</i>		8/25/15 3:50 PM		<i>L. V. M. H.</i>		08/25/15 3:50 PM								
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time								
<i>L. V. M. H.</i>		08/25/15 4:55 PM		<i>L. V. M. H.</i>		08/25/15 10:50								

Lab reserves the right to return unused samples to client

31A Willow Road, Ayer MA 01432

Website: <http://www.NashobaAnalytical.com>

Use this number with all correspondence

Client:

Georgetown Water Department
1 Moulton Street
Georgetown, MA 01833-1943

ReportDate: 7/9/2015

Certificate of Analysis

GEORGETOWN WATER DEPT. (GEORGETOWN) 3105000

Parameter	Method	Result	MCL	MRL	Date of Analysis	Analyst
Treatment Plant-Finished, RS 10010						
<i>Sampled: 7/7/2015 8:00:00 AM by R Dash</i>						
Manganese, MG/L	EPA 200.7	0.01	0.05	0.002	7/9/2015	M-MA1118

e-Filed

MCL=Maximum Contaminant Level (EPA Limit), MRL = Minimum Reporting Level
Sodium Guidelines- Mass 20, EPA 250, # = Result Exceeds Limit or Guideline
ND = None Detected (<MRL), * = Background Bacteria Noted

Massachusetts Certified
Laboratory #M-MA1118

David L. Knowlton
Laboratory Director

31A Willow Road, Ayer MA 01432

Website: <http://www.NashobaAnalytical.com>

Use this number with all correspondence

Client:

Georgetown Water Department
1 Moulton Street
Georgetown, MA 01833-1943

ReportDate: 8/13/2015

Certificate of Analysis

GEORGETOWN WATER DEPT. (GEORGETOWN) 3105000

Parameter	Method	Result	MCL	MRL	Date of Analysis	Analyst
Treatment Plant-Finished, RS 10010						
<i>Sampled: 8/4/2015 8:15:00 AM by R. Dash</i>						
Perchlorate, UG/L	EPA 314.0	ND	2	0.05	8/7/2015	M-MA009

e-Filed

MCL=Maximum Contaminant Level (EPA Limit), MRL = Minimum Reporting Level
Sodium Guidelines- Mass 20, EPA 250, # = Result Exceeds Limit or Guideline
ND = None Detected (<MRL), * = Background Bacteria Noted

Massachusetts Certified
Laboratory #M-MA1118

David L. Knowlton
Laboratory Director



Volatile Organic Contaminant Report

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form.

PWS ID #: City / Town:

PWS Name: PWS Class: COM INTNC TNC

DEP LOCATION (LOC) ID#	DEP Location Name	Sample Information	Sample Acidified?	Date Collected	Collected By	
	COMMISSIONER'S WELL RAW	<input type="checkbox"/> (M)ultiple <input checked="" type="checkbox"/> (S)ingle	<input checked="" type="checkbox"/> (R)aw <input type="checkbox"/> (F)inished	Yes <input checked="" type="checkbox"/>	7/7/2015	R. Dash
Routine or Special Sample	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:				
		(1) Reason for Resubmission	(2) Collection Date of Original Sample			
<input type="checkbox"/> RS <input type="checkbox"/> SS	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation	<input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction				
SAMPLE NOTES - Such as, if a Manifold/Multiple sample, list the source(s) that were on-line during sample collection.						

II. ANALYTICAL LABORATORY INFORMATION

Primary Lab MA Cert #: Primary Lab Name: Subcontracted? (Y/N)

Analysis Lab MA Cert #: Analysis Lab Name:

Lab Method	Date Extracted (551.1 only)	Date Analyzed	Lab Sample ID #	LAB SAMPLE NOTES - Include information as to whether sample was diluted or additional contaminants detected.
EPA524.2		7/8/2015	157172-1	
Was this Sample composited by the Lab?	COMPOSITE SAMPLE NOTES - Please list the composited sources by DEP Source Code (XXXXXXX-XXX) up to five individual sources.			
Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>				

CAS #	REGULATED VOC CONTAMINANT	Results $\mu\text{g/L}$	MCL $\mu\text{g/L}$	MDL $\mu\text{g/L}$
71-43-2	BENZENE	ND	5	0.50
56-23-5	CARBON TETRACHLORIDE	ND	5	0.50
75-35-4	1,1-DICHLOROETHYLENE	ND	7	0.50
107-06-02	1,2-DICHLOROETHANE	ND	5	0.50
106-46-7	PARA-DICHLOROBENZENE	ND	5	0.50
79-01-6	TRICHLOROETHYLENE (TCE)	ND	5	0.50
71-55-6	1,1,1-TRICHLOROETHANE	ND	200	0.50
75-01-4	VINYL CHLORIDE	ND	2	0.50
108-90-7	MONOCHLOROBENZENE	ND	100	0.50
95-50-1	O-DICHLOROBENZENE	ND	600	0.50
156-60-5	TRANS-1,2-DICHLOROETHYLENE	ND	100	0.50
156-59-2	CIS-1,2-DICHLOROETHYLENE	ND	70	0.50
78-87-5	1,2-DICHLOROPROPANE	ND	5	0.50
100-41-4	ETHYLBENZENE	ND	700	0.50
100-42-5	STYRENE	ND	100	0.50
127-18-4	TETRACHLOROETHYLENE (PCE)	ND	5	0.50
108-88-3	TOLUENE	ND	1000	0.50
1330-20-7	XYLENES (TOTAL)	ND	10000	0.50
75-09-2	DICHLOROMETHANE	ND	5	0.50
120-82-1	1,2,4-TRICHLOROBENZENE	ND	70	0.50
79-00-5	1,1,2-TRICHLOROETHANE	ND	5	0.50



Volatile Organic Contaminant Report

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form.

PWS ID #: City / Town:

PWS Name: PWS Class: COM NTNC TNC

DEP LOCATION (LOC) ID#	DEP Location Name	Sample Information		Sample Acidified?	Date Collected	Collected By
	DUFFY WELL RAW	<input type="checkbox"/> (M)ultiple <input type="checkbox"/> (S)ingle	<input checked="" type="checkbox"/> (R)aw <input type="checkbox"/> (F)inished	Yes <input checked="" type="checkbox"/>	7/7/2015	R. Dash
Routine or Special Sample	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:				
<input type="checkbox"/> RS <input type="checkbox"/> SS <input checked="" type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation	<input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction	(1) Reason for Resubmission		(2) Collection Date of Original Sample		
SAMPLE NOTES - Such as, if a Manifold/Multiple sample, list the source(s) that were on-line during sample collection.						

II. ANALYTICAL LABORATORY INFORMATION

Primary Lab MA Cert #: Primary Lab Name: Subcontracted? (Y/N)

Analysis Lab MA Cert #: Analysis Lab Name:

Lab Method	Date Extracted (551.1 only)	Date Analyzed	Lab Sample ID #	LAB SAMPLE NOTES - Include information as to whether sample was diluted or additional contaminants detected.
EPA524.2		7/8/2015	157172-2	
Was this Sample composited by the Lab?	COMPOSITE SAMPLE NOTES - Please list the composited sources by DEP Source Code (XXXXXXX-XXX) - up to five individual sources.			
Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>				

CAS #	REGULATED VOC CONTAMINANT	Results µg/L	MCL µg/L	MDL µg/L
71-43-2	BENZENE	ND	5	0.50
56-23-5	CARBON TETRACHLORIDE	ND	5	0.50
75-35-4	1,1-DICHLOROETHYLENE	ND	7	0.50
107-06-02	1,2-DICHLOROETHANE	ND	5	0.50
106-46-7	PARA-DICHLOROBENZENE	ND	5	0.50
79-01-6	TRICHLOROETHYLENE (TCE)	ND	5	0.50
71-55-6	1,1,1-TRICHLOROETHANE	ND	200	0.50
75-01-4	VINYL CHLORIDE	ND	2	0.50
108-90-7	MONOCHLOROBENZENE	ND	100	0.50
95-50-1	O-DICHLOROBENZENE	ND	600	0.50
156-60-5	TRANS-1,2-DICHLOROETHYLENE	ND	100	0.50
156-59-2	CIS-1,2-DICHLOROETHYLENE	ND	70	0.50
78-87-5	1,2-DICHLOROPROPANE	ND	5	0.50
100-41-4	ETHYLBENZENE	ND	700	0.50
100-42-5	STYRENE	ND	100	0.50
127-18-4	TETRACHLOROETHYLENE (PCE)	ND	5	0.50
108-88-3	TOLUENE	ND	1000	0.50
1330-20-7	XYLENES (TOTAL)	ND	10000	0.50
75-09-2	DICHLOROMETHANE	ND	5	0.50
120-82-1	1,2,4-TRICHLOROBENZENE	ND	70	0.50
79-00-5	1,1,2-TRICHLOROETHANE	ND	5	0.50



Volatile Organic Contaminant Report

PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form.

PWS ID #:

3105000

City / Town:

GEORGETOWN

PWS Name:

GEORGETOWN WATER DEPARTMENT

PWS Class:

COM NTNC TNC

DEP LOCATION (LOC) ID#	DEP Location Name	Sample Information		Sample Acidified?	Date Collected	Collected By
	MARSHALL WELL RAW	<input type="checkbox"/> (M)ultiple <input checked="" type="checkbox"/> (S)ingle	<input checked="" type="checkbox"/> (R)aw <input type="checkbox"/> (F)inished	Yes <input checked="" type="checkbox"/>	7/7/2015	R. Dash
Routine or Special Sample	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:				
		(1) Reason for Resubmission		(2) Collection Date of Original Sample		
<input type="checkbox"/> RS <input type="checkbox"/> SS	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation	<input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction				
SAMPLE NOTES - Such as, if a Manifold/Multiple sample, list the source(s) that were on-line during sample collection.						

II - ANALYTICAL LABORATORY INFORMATION

Primary Lab MA Cert #:

M-MA1118

Primary Lab Name:

Nashoba Analytical, LLC

Subcontracted? (Y/N)

Y

Analysis Lab MA Cert #:

M-NH003

Analysis Lab Name:

Granite State Analytical

Lab Method	Date Extracted (551.1 only)	Date Analyzed	Lab Sample ID #	LAB SAMPLE NOTES - include information as to whether sample was diluted or additional contaminants detected
EPA524.2		7/8/2015	157172-3	
Was this Sample composited by the Lab?	COMPOSITE SAMPLE NOTES - Please list the composited sources by DEP Source Code (XXXXXX-XXX) - up to five individual sources			
Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>				

CAS #	REGULATED VOC CONTAMINANT	Results µg/L	MCL µg/L	MDL µg/L
71-43-2	BENZENE	ND	5	0.50
56-23-5	CARBON TETRACHLORIDE	ND	5	0.50
75-35-4	1,1-DICHLOROETHYLENE	ND	7	0.50
107-06-02	1,2-DICHLOROETHANE	ND	5	0.50
106-46-7	PARA-DICHLOROBENZENE	ND	5	0.50
79-01-6	TRICHLOROETHYLENE (TCE)	ND	5	0.50
71-55-6	1,1,1-TRICHLOROETHANE	ND	200	0.50
75-01-4	VINYL CHLORIDE	ND	2	0.50
108-90-7	MONOCHLOROBENZENE	ND	100	0.50
95-50-1	O-DICHLOROBENZENE	ND	600	0.50
156-60-5	TRANS-1,2-DICHLOROETHYLENE	ND	100	0.50
156-59-2	CIS-1,2-DICHLOROETHYLENE	ND	70	0.50
78-87-5	1,2-DICHLOROPROPANE	ND	5	0.50
100-41-4	ETHYLBENZENE	ND	700	0.50
100-42-5	STYRENE	ND	100	0.50
127-18-4	TETRACHLOROETHYLENE (PCE)	ND	5	0.50
108-88-3	TOLUENE	ND	1000	0.50
1330-20-7	XYLENES (TOTAL)	ND	10000	0.50
75-09-2	DICHLOROMETHANE	ND	5	0.50
120-82-1	1,2,4-TRICHLOROBENZENE	ND	70	0.50
79-00-5	1,1,2-TRICHLOROETHANE	ND	5	0.50



Volatile Organic Contaminant Report

PWS ID#: 3105000

Lab Sample ID#: 157172-3

Table with 4 columns: CAS#, UNREGULATED VOC CONTAMINANTS, Results ug/L, MDL ug/L. Lists various VOCs like CHLOROFORM, BROMODICHLOROMETHANE, etc.

Table with 4 columns: CAS#, ADDITIONAL UNREGULATED and/or NON-TARGET VOC CONTAMINANTS, Results ug/L, MDL ug/L. Lists VOCs like TETRAHYDROFURAN, TERT-BUTYL ALCOHOL, etc.

Check this box if attaching lab report to show additional VOC results/contaminants tested.

* Required

* DEP ORSG limit established

Table with 2 columns: Surrogate Name, % Recovery (70 - 130%). Rows include 1,2-Dichlorobenzene-d4 and Bromoflourobenzene.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: [Signature]

Date: 7-13-15

If not submitting these results electronically, mail TWO copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting period, whichever is sooner.

DEP REVIEW STATUS (Initial & Date) Accepted/Disapproved, Review Comments, WQTS Data Entered

Nashoba Analytical, LLC
 31A Willow Road
 Ayer MA 01432
 USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

Date Received: July 7 2015

CHAIN OF CUSTODY

VOC

Comp: PWS ID # 3105000 Georgetown Water Department		Purchase Order			Project #		Project Name				Turn Around Time											
Contact Person Robert Dash		Address 1 Moulton Street			E-mail rdash@georgetownma.gov		ANALYSIS REQUIRED															
City Georgetown		State MA		ZIP 01833-2083		Phone: (978) 352-5750																
Bot #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Type	No. of Containers	VOC											
		7-7-15	9:00	X		GW	Comm. Well	RAW	R		2	X										
		7-7-15	8:25	X		GW	Duffy's Well	RAW	R		2	X										
		7-7-15	8:20	X		GW	Marshall Well	RAW	R		2	X										
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										R=Routine	Sampler's Signature <i>R. Dash</i>											
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										SS=Special	Sampler Type:											
Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges												
										Normal (7-10 Working Days)= 0%												
										6 Working Days = 10%		3 Working Days = 75%										
										5 Working Days = 25%		48 Hours = 100%										
										4 Working Days = 50%		24 Hours = 150%										
										*- TAT begins when sample is received at test facility												
										*- TAT for samples received after 3p.m. will begin on the next bussiness day												
										*- All TAT's are subject to laboratory approval and customer consent												
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time																
<i>R. Dash</i>		7/7																				
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time																

Lab reserves the right to return unused samples to client



Total Trihalomethanes Report

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form

PWS ID #: **3105000** City / Town: **GEORGETOWN**

PWS Name: **GEORGETOWN WATER DEPT.** PWS Class: **X COM NTNC**

DEP LOCATION (LOC) ID#	DEP Location Name	Sample Acidified?	Date Collected	Collected By
A 902	12 BAILEY LANE	Yes	8/4/2015	R. Dash
B 905	PATRIOTS LANE BOOSTER STATION	Yes	8/4/2015	R. Dash
C				
D				

	Routine or Special Sample	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:			
			(1) Reason for Resubmission		(2) Collection Date of Original Sample	
A	X RS SS	X Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction
B	X RS SS	X Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction
C	RS SS	Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction
D	RS SS	Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction

SAMPLE NOTES	
A	
B	
C	
D	

II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab MA Cert. #: **M-MA1118** Primary Lab Name: **Nashoba Analytical, LLC** Subcontracted? (Y/N) **Y**

Analysis Lab MA Cert. #: **M-MA072** Analysis Lab Name: **New England ChromaChem**

Contaminant	MCL µg/L	MDL µg/L	RESULTS ¹ µg/L			
			A	B	C	D
TOTAL THMs	80	—	66.5	79.7		
Bromoform		0.5	ND	ND		
Chloroform		0.5	58.4	68.1		
Bromodichloromethane		0.5	7.40	10.6		
Dibromochloromethane		0.5	0.69	0.98		
Lab Method	EPA524.2		EPA524.2	EPA524.2	EPA524.2	EPA524.2
Date Extracted (551.1 only)						
Date Analyzed			8/7/2015	8/7/2015		
Lab Sample ID#			158222-1	158222-2		
Surrogate #1: %	1,2-dichlorobenzene		108	110		
Surrogate #2: %	4-bromofluorobenzene		108	104		

¹ Report result as a number greater than 0 or ND (not a < MDL value).

LAB SAMPLE NOTES	
A	
B	
C	
D	

Primary Lab Director Signature: *David Z. [Signature]* Date: **8-18-15**

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

If not submitting these results electronically, mail TWO copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting period, whichever is sooner.

DEP REVIEW STATUS (Initial & Date)	Review Comments	WQTS Data Entered
Accepted _____ Disapproved _____		



Haloacetic Acids Report

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form.

PWS ID #: **3105000** City / Town: **GEORGETOWN**

PWS Name: **GEORGETOWN WATER DEPT.** PWS Class: **X COM NTNC**

DEP LOCATION (LOC) ID#	DEP Location Name	Date Collected	Collected By
A 902	12 BAILEY LANE	8/4/2015	R. Dash
B 905	PATRIOTS LANE BOOSTER STATION	8/4/2015	R. Dash
C			
D			

	Routine or Special Sample	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:			
			(1) Reason for Resubmission		(2) Collection Date of Original Sample	
A	X RS SS	X Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction
B	X RS SS	X Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction
C	RS SS	Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction
D	RS SS	Original Resubmitted Confirmation	Resample	Reanalysis	Report	Correction

SAMPLE NOTES

A
B
C
D

II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab MA Cert. #: **M-MA1118** Primary Lab Name: **Nashoba Analytical, LLC** Subcontracted? (Y/N) **Y**

Analysis Lab MA Cert. #: **M-MA072** Analysis Lab Name: **New England ChromaChem**

Contaminant	MCL µg/L	MDL µg/L	RESULTS ¹ µg/L			
			A	B	C	D
TOTAL HAA5	60	1	56.8	17.0		
MONOCHLOROACETIC ACID		1	3.19	1.13		
DICHLOROACETIC ACID		1	28.6	3.57		
TRICHLOROACETIC ACID		1	25.0	12.3		
MONOBROMOACETIC ACID		1	ND	ND		
DIBROMOACETIC ACID		1	ND	ND		
Lab Method			EPA 552.2	EPA 552.2	EPA 552.2	EPA 552.2
Date Extracted			8/12/2015	8/12/2015		
Date Analyzed			8/12/2015	8/12/2015		
Lab Sample ID#			158222-1	158222-2		
Surrogate: %	2,3-dibromopropionic acid		87	82		

¹ Report result as a number greater than 0 or ND (not a < MDL value).

LAB SAMPLE NOTES

A
B
C
D

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: *David L. Leonard*
 Date: **8-18-15**

If not submitting these results electronically, mail TWO copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting period, whichever is sooner.

DEP REVIEW STATUS (Initial & Date)	Review Comments	WQTS Data Entered
Accepted _____ Disapproved _____		

Nashoba Analytical, LLC
 31A Willow Road
 Ayer MA 01432
 USA

Phone: (978) 391-4428 / FAX: (978) 391-4643

Date Received:

August 4, 2015

THM & HAA5

Comp: PWS ID # 3105000 Georgetown Water Department				Purchase Order			Project #		No. & Color of Containers	Container Type	Project Name						Turn Around Time	
Contact Person Robert Dash				Address 1 Moulton Street			E-mail rdash@georgetownma.gov				ANALYSIS REQUIRED						Preserved	
City Georgetown		State MA	ZIP 01833-1943		Phone: (978) 352-5750			THM			HAA5							
Bot #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Type										
		8/4/2015	9:30	X	DW		12 Bailey Ln.	SS	2-60ml Amber	VOC	X	X			Ascorbic Acid			
		8/4/2015	9:00	X	DW		Patriots Lane Booster Sta.	SS	2-60ml Amber	VOC	X	X			Ascorbic Acid			
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water								R=Routine	Sampler's Signature <i>R. Dash</i>									
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown								SS=Special	Sampler Type:									
Special Remarks / Requests								Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day *- All TAT's are subject to laboratory approval and customer consent										
Relinquished by: (Signature)		Date / Time		Received by: (Signature)				Date / Time										
<i>R. Dash</i>		8/4																
Relinquished by: (Signature)		Date / Time		Received by: (Signature)				Date / Time										

Lab reserves the right to return unused samples to client



Lead and Copper Analysis Report

I. PWS INFORMATION: Please refer to your DEP Lead & Copper sampling plan for approved sampling locations.

PWS ID #: **3105000** City / Town: **GEORGETOWN**
 PWS Name: **GEORGETOWN WATER DEPARTMENT** PWS Class: COM NTNC TNC

Routine or Special Samples	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:	
		(1) Reason for Resubmission	(2) Collection Date of Original Sample
<input checked="" type="checkbox"/> RS <input type="checkbox"/> SS	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation	<input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction	

SAMPLE NOTES – (Such as, if a Manifold/Multiple sample, list the sources that were on-line during sample collection).

II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab MA Cert. #: **M-MA1118** Primary Lab Name: **NASHOBA ANALYTICAL, LLC** Subcontracted? (Y/N) **N**

Analyte	Action Level (mg/L)	Lab Method	MDL (mg/L)	Analysis Lab MA Cert.#	Analysis Lab Name
Lead:	0.015	SM 3113B	0.001	M-MA1118	Nashoba Analytical, LLC
Copper:	1.3	EPA 200.7	0.003	M-MA1118	Nashoba Analytical, LLC

LAB SAMPLE NOTES

DEP Approved Sample Location (See DEP approved LCR plan for sampling locations)	Collection Date	LEAD		COPPER		Lab Sample ID#
		Result (mg/L)	Date Analyzed	Result (mg/L)	Date Analyzed	
1 55A BAILEY LANE	8/14/15	ND	9/14/15	0.035	9/11/15	159427-7
2 51 BALDPATE ROAD	8/13/15	0.002	9/14/15	0.38	9/11/15	159427-8
3 205 JEWETT STREET	8/19/15	0.002	9/14/15	0.032	9/11/15	159427-9
4 2 LAKERIDGE DRIVE	8/18/15	0.003	9/14/15	0.10	9/11/15	159427-10
5 218 NORTH STREET	8/17/15	0.003	9/14/15	0.078	9/11/15	159427-11
6 291 NORTH STREET	8/17/15	0.008	9/14/15	0.11	9/11/15	159427-12
7 373 NORTH STREET	8/15/15	0.003	9/14/15	0.076	9/11/15	159427-13
8 10 PILLSBURY LANE	8/18/15	ND	9/14/15	0.070	9/11/15	159427-14
9 15 PILLSBURY LANE	8/15/15	0.001	9/14/15	0.046	9/11/15	159427-15
10 19 PINGREE FARM ROAD	8/24/15	0.001	9/14/15	0.12	9/11/15	159427-16
11 25 TENNEY STREET	8/22/15	ND	9/14/15	0.036	9/11/15	159427-17
12 35 TENNEY STREET	8/19/15	0.003	9/14/15	0.088	9/11/15	159427-18
13 140 TENNEY STREET	8/17/15	0.003	9/14/15	0.057	9/11/15	159427-19
14 1 TERRACE LANE	8/18/15	0.002	9/14/15	0.086	9/11/15	159427-20
15 102 THURLOW STREET	8/12/15	0.002	9/14/15	0.042	9/11/15	159427-21
16 4 VILLAGE LANE	8/13/15	0.002	9/14/15	0.062	9/11/15	159427-22
17 5 VILLAGE LANE	8/18/15	0.006	9/14/15	0.11	9/11/15	159427-23
18 3 WALDINGFIELD ROAD	8/21/15	0.011	9/14/15	0.055	9/11/15	159427-24
19 37 WARREN STREET	8/19/15	0.016	9/14/15	0.14	9/11/15	159427-25
20 4 WALDINGFIELD ROAD	8/19/15	0.062	9/14/15	0.058	9/11/15	159427-26

Report SCHOOL RESULTS collected in accordance with 310 CMR 22.06B (7)(a)9 below. Do not use these school results in 90th percentile calculations.

1 PENN BROOK SCHOOL – KITCHEN	8/21/15	ND	9/14/15	0.13	9/11/15	159427-1
2 PENN BROOK SCHOOL – BUBBLER	8/21/15	0.006	9/14/15	0.039	9/11/15	159427-2
3 MIDDLE/HIGH SCHOOL – BUBBLER	8/21/15	ND	9/14/15	0.059	9/11/15	159427-3
4 MIDDLE/HIGH SCHOOL - KITCHEN	8/21/15	ND	9/14/15	0.40	9/11/1555	157427-4

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: David L. Krumholz

Date: 9-16-15

If not submitting these results electronically, mail ONE copy of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting period, whichever is sooner.

COM & NTNC Public Water Suppliers must submit Forms LCR-D or LCR-E with this form to the appropriate DEP Regional Office.

DEP REVIEW STATUS (Initial & Date)	Review Comments
<input type="checkbox"/> Accepted <input type="checkbox"/> Disapproved	



Lead and Copper Analysis Report

I. PWS INFORMATION: Please refer to your DEP Lead & Copper sampling plan for approved sampling locations.

PWS ID #: **3105000** City / Town: **GEORGETOWN**
 PWS Name: **GEORGETOWN WATER DEPARTMENT** PWS Class: COM NTNC TNC

Routine or Special Samples	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:	
		(1) Reason for Resubmission	(2) Collection Date of Original Sample
<input checked="" type="checkbox"/> RS <input type="checkbox"/> SS	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation	<input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction	

SAMPLE NOTES – (Such as, if a Manifold/Multiple sample, list the sources that were on-line during sample collection).

II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab MA Cert. #: **M-MA1118** Primary Lab Name: **NASHOBA ANALYTICAL, LLC** Subcontracted? (Y/N) **N**

Analyte	Action Level (mg/L)	Lab Method	MDL (mg/L)	Analysis Lab MA Cert.#	Analysis Lab Name
Lead:	0.015	SM 3113B	0.001	M-MA1118	Nashoba Analytical, LLC
Copper:	1.3	EPA 200.7	0.003	M-MA1118	Nashoba Analytical, LLC

LAB SAMPLE NOTES

	DEP Approved Sample Location (See DEP approved LCR plan for sampling locations)	Collection Date	LEAD		COPPER		Lab Sample ID#
			Result (mg/L)	Date Analyzed	Result (mg/L)	Date Analyzed	
1	30 THURLOW STREET	8/27/15	0.001	9/14/15	0.019	9/11/15	159427-27
2	19 PILLSBURY LANE	8/27/15	0.003	9/14/15	0.079	9/11/15	159427-28
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

Report SCHOOL RESULTS collected in accordance with 310 CMR 22.06B (7)(a)9 below. Do not use these school results in 90th percentile calculations.

1	PERLEY SCHOOL – BUBBLER	8/21/15	0.005	9/14/15	0.079	9/11/15	159427-5
2	PERLEY SCHOOL - KITCHEN	8/21/15	ND	9/14/15	0.057	9/11/15	159427-6
3							
4							

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: *David Z. Kravitz*

Date: 9-16-15

If not submitting these results electronically, mail ONE copy of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting period, whichever is sooner.

COM & NTNC Public Water Suppliers must submit Forms LCR-D or LCR-E with this form to the appropriate DEP Regional Office.

DEP REVIEW STATUS (Initial & Date)	Review Comments
<input type="checkbox"/> Accepted <input type="checkbox"/> Disapproved	



Lead and Copper - 90th PERCENTILE COMPLIANCE Report

(For Systems Required to Collect More Than 5 Samples)

I. PWS INFORMATION: Please refer to your DEP Lead & Copper sampling plan for approved sampling locations.

PWS ID #: 3105000 City / Town: Georgetown
 PWS Name: Georgetown Water Department PWS Class: COM NTNC

Sampling Frequency: (choose one)	<input type="checkbox"/> FIRST SEMI-ANNUAL SAMPLING PERIOD	<input type="checkbox"/> REDUCED - EVERY THREE YEARS
	<input type="checkbox"/> SECOND SEMI-ANNUAL SAMPLING PERIOD	<input type="checkbox"/> LEAD SERVICE LINE (LSL) REPLACEMENT PROGRAM
	<input checked="" type="checkbox"/> REDUCED - ANNUAL	<input type="checkbox"/> DEMONSTRATION

Step 1: Place lead results in ascending order (from lowest to highest value) with lowest value at # 1, in the table below. Repeat for copper results. Please report results that are ND or less than (<) the laboratory's reported detection limit (MDL) as zero. Results at or above the laboratory's detection limit (MDL) but below 0.005 mg/L for lead or 0.05 mg/L for copper shall be reported as measured or may be reported as 0.0025 mg/L for lead or 0.025 mg/L for copper.

Step 2: Multiply the total number of samples collected by 0.9 (this is your 90th percentile sample number). Round to the nearest whole number, if necessary.

Step 3: Compare the sample result at the 90th percentile sample number against the corresponding action level. If the 90th percentile value is higher than the action level, then you have an exceedance and are required to contact MassDEP as soon as possible for information on compliance actions.

Note: Do not include school results on this form unless the PWS is a school.

LEAD RESULTS (mg/L)							
#	Results	#	Results	#	Results	#	Results
1*	ND	16	0.003	31		46	
2	ND	17	0.003	32		47	
3	ND	18	0.006	33		48	
4	0.001	19	0.008	34		49	
5	0.001	20	0.011	35		50	
6	0.001	21	0.016	36		51	
7	0.002	22	0.062	37		52	
8	0.002	23		38		53	
9	0.002	24		39		54	
10	0.002	25		40		55	
11	0.002	26		41		56	
12	0.003	27		42		57	
13	0.003	28		43		58	
14	0.003	29		44		59	
15	0.003	30		45		60	

COPPER RESULTS (mg/L)							
#	Results	#	Results	#	Results	#	Results
1*	0.019	16	0.088	31		46	
2	0.032	17	0.100	32		47	
3	0.035	18	0.110	33		48	
4	0.036	19	0.110	34		49	
5	0.042	20	0.120	35		50	
6	0.046	21	0.140	36		51	
7	0.055	22	0.380	37		52	
8	0.057	23		38		53	
9	0.058	24		39		54	
10	0.062	25		40		55	
11	0.070	26		41		56	
12	0.076	27		42		57	
13	0.078	28		43		58	
14	0.079	29		44		59	
15	0.086	30		45		60	

*Lowest Value
 My system was required to collect: 20 lead and copper samples. My system collected: 22 lead and copper samples.
 Total # of samples collected: 22 x 0.9 = 19.8 This number is my system's 90th percentile sample #.
 Circle the 90th percentile sample # for both lead and copper in the table above, and enter the results in the appropriate spaces below.

<u>0.011</u> (Lead result at 90 th percentile sample#)	Compared to <u>0.015 mg/L</u> (The lead action level)	<u>0.120</u> (Copper result at 90 th percentile sample#)	Compared to <u>1.3 mg/L</u> (The copper action level)
--	--	--	--

II. CERTIFICATION:

Check and complete the correct statement for lead as determined by the above results. If you have an exceedance and you are a community system you must comply with the Consumer Confidence Rule (CCR) reporting requirements in accordance with 310 CMR 22.16A(4)(i)6.

My system was **at or below** the lead action level.
 My system **exceeded** the lead action level and _____ sampling sites **exceeded** the lead action level.
 (Insert # of samples)

Check and complete the correct statement for copper as determined from the above results. If you have an exceedance and you are a community system you must comply with the Consumer Confidence Rule (CCR) reporting requirements in accordance with 310 CMR 22.16A(4)(i)6.

My system was **at or below** the copper action level.
 My system **exceeded** the copper action level and _____ sampling sites **exceeded** the copper action level.
 (Insert # of samples)

My signature below indicates that all sampling sites on this report have been previously approved in writing by the DEP and that I have complied with 310 CMR 22.06B(7). I have also notified the owner of each sampling site of their sites' individual results. I certify under penalty of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best of my knowledge and belief.

General Manager _____ Title _____
 Signature of PWS or Owner's Representative Louis V. Marmolete, P.E. Date 10/14/15



Massachusetts Department of Environmental Protection - Drinking Water Program

B

BACTERIOLOGICAL REPORT

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: 3105000 PWS Name: Town of Georgetown, Water Department City/Town: Georgetown Class: COM [X] NTNC [] TNC []

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: M-MA123 Primary Lab Name: Northeast Environmental Laboratory, Inc Subcontracted? (Y/N): N

Analysis Lab MA Cert.#: Analysis Lab Name:

[X] Original Report [] Resubmitted Report [] Confirmation Report (1) Reason for Resubmission: [] Resample [] Reanalysis [] Report Correction

(2) Collection Date of Original Sample:

Table with 5 columns: Total Coliform (TC) Method, E.coli (EC) Method, Enterococci (ET) Method, Fecal Coliform (FC) Method, HPC Method, and Lab Sample Notes.

Main data table with columns: Sample Type, Location Code #, Approved SAMPLE LOCATION, TC Result, EC Result, ET Result, FC Result, Chlorine Result, HPC Result, COLLECTION DATE, COLLECTION TIME, ANALYSIS DATE, ANALYSIS TIME, COLLECTED BY, LAB SAMPLE ID #.

1 Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan. 2A SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. 2B Fecal reporting is for unfiltered SWTR sources only. 3 Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample 4 Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day. 5 Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date: [Signature] 09/18/2015

MassDEP Review Status: [] Accepted [] Disapproved Review Comments:

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP No. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

09/03/15
Report# 41787

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09620: 001 Water Office collected 09/01/15 at 08:00 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09621: 002 Penn Brook School collected 09/01/15 at 11:55 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09622: 004 High School collected 09/01/15 at 11:30 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09623: 005 Baldpate Hospital collected 09/01/15 at 10:20 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09624: 007 Elderly Housing collected 09/01/15 at 11:15 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09625: 008 Marshall GP Well collected 09/01/15 at 08:45 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09626: 009 West Street Garage collected 09/01/15 at 10:00 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09627: 010 Commissioner's Well collected 09/01/15 at 09:15 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

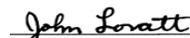
41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP No. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

09/03/15
Report# 41787

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09628: 011 Duffy's GP Well collected 09/01/15 at 08:50 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09629: 013 Treatment Plant Finish collected 09/01/15 at 08:30 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
NEL# A09630: 269 Central Street collected 09/01/15 at 10:00 by RD and received at NEL 09/01/15 at 13:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/01/15 15:01	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

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MASSACHUSETTS DEP No. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

09/18/15
Report# 41908

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09978: 003 Erie Fire Station collected 09/16/15 at 11:00 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
NEL# A09979: 006 Metal Tronics collected 09/16/15 at 09:50 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
NEL# A09980: 008 Marshall GP Well collected 09/16/15 at 07:50 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
NEL# A09981: 010 Commissioner's Well collected 09/16/15 at 08:10 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
NEL# A09982: 011 Duffy's GP Well collected 09/16/15 at 07:55 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
NEL# A09983: 012 Farm Lane Realty Trust collected 09/16/15 at 11:35 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water							


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

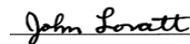
41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP No. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

09/18/15
Report# 41908

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A09984: 014 Patriot Lane Booster Station collected 09/16/15 at 10:05 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
NEL# A09985: 015 Patriot Lane Building #9 collected 09/16/15 at 10:30 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
NEL# A09986: 013 Treatment Plant Finish collected 09/16/15 at 07:40 by RD and received at NEL 09/16/15 at 12:30 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	09/16/15 15:35	MC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water


John Lovatt
Laboratory Director

41787

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Sept. 1 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		By (GW D)	Chlorine	No. of Containers	Project Name				Turn Around Time	
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		DEP MONTHLY SAMPLES				NORMAL					
City: Georgetown MA		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750				ANALYSIS REQUIRED					
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	CONTAINER	Total Coliform	pH by GWD	Temperature	SECONDARY
FS		A09V20	9/1/2015	8:00	X	DW	001 - Water Office	0.9	0.08	1	110 PS X		7.2	16.9	
FS		A09V21	9/1/2015	11:53	X	DW	002 - (new) Penn Brook School	0.2	0.2	1	110 PS X		7.2	18.4	
FS		A09V22	9/1/2015	11:30	X	DW	004 - High School	1.1	0.9	1	110 PS X		7.1	18.1	
FS		A09V23	9/1/2015	10:20	X	DW	005 - Baldpate Hospital	0.2	0.1	1	110 PS X		7.3	18.8	
FS		A09V24	9/1/2015	16:15	X	DW	007 - Elderly Housing	0.9	0.7	1	110 PS X		7.2	18.5	
FW		A09V25	9/1/2015	8:43	X	GW	008 - Marshall GP Well	R	R	1	110 PS X		6.5	13.6	
FS		A09V26	9/1/2015	10:00	X	DW	009 - West Street Garage	1.0	0.7	1	110 PS X		7.2	18.1	
FW		A09V27	9/1/2015	9:15	X	GW	010 - Commissioner's Well	R	R	1	110PS X		6.2	11.3	
FW		A09V28	9/1/2015	8:50	X	GW	011 - Duffy's GP Well	R	R	1	110 PS X		6.9	13.3	
PT		A09V29	9/1/2015	8:30	X	DW	013 - Treatment Plant Finish	1.7	1.3	1	110 PS X		7.2	14.3	
FS		A09V30	9/1/2015	10:00	X	DW	269 Central Street	0.2	0.2	1	110 PS X		7.2	18.6	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature: <i>R. Dash</i>					
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:		Turn-Around-Time (TAT) Surcharges			
Routine		Special Remarks / Requests								Normal (7-10 Working Days)= 0%					
Raw Water										6 Working Days = 10% 3 Working Days = 75%					
Special										5 Working Days = 25% 48 Hours = 100%					
										4 Working Days = 50% 24 Hours = 150%					
Relinquished by: (Signature)		Date / Time	Received by: (Signature)				Date / Time				* TAT begins when sample is received at test facility				
<i>R. Dash</i>		9/1/15 12:00	<i>[Signature]</i>				09/01/15 12:05 PM				* TAT for samples received after 3p.m. will begin on the next business day				
Relinquished by: (Signature)		Date / Time	Received by: (Signature)				Date / Time				* All TATs are subject to laboratory approval and customer consent				
<i>[Signature]</i>		09/01/15 1:00 PM	<i>[Signature]</i>				09/01/15 13:00								

41908

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Sept. 16 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time					
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL					
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Containers		ANALYSIS REQUIRED					
Robert Dash		1 Moulton Street		rdash@georgetownma.gov								Total		Free		Total Co li.	
City		State		ZIP		Phone:											
Georgetown		MA		01833-1943		(978) 352-5750											
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	Total Co li.	pH	pH by GWD	Temp. by GWD	
RS		A09978	9/16/2015	11:00	X		DW	003- Erie Fire Station		0.1	0.1	1	X	7.2	19.0		
RS		A09979	9/16/2015	9:50	X		DW	006- Metal Tronics		0.1	0.1	1	X	7.3	18.3	12.3	
RW		A09980	9/16/2015	7:50	X		GW	008- Marshall GP Well		R	R	1	X	6.3	13.9		
RW		A09981	9/16/2015	8:10	X		GW	010- Commissioner's Well		R	R	1	X	6.3	11.2		
RW		A09982	9/16/2015	7:55	X		GW	011-Duffy's GP Well		R	R	1	X	6.8	16.4		
RS		A09983	9/16/2015	11:35	X		DW	012- Farm Lane Realty Trust		0.1	0.1	1	X	7.1	20.0	19.2	
RS		A09984	9/16/2015	10:05	X		DW	014- Patriot Lane Booster Station		0.2	0.1	1	X	7.3	19.2		Longvi TOTALIZER
RS		A09985	9/16/2015	10:30	X		DW	015- Patriot Lane Building #9		0.2	0.1	1	X	7.4	20.2		22607716
PT		A09986	9/16/2015	7:40	X		DW	013- Treatment Plant Finish		1.6	1.3	1	X	7.2	13.8		Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature		<i>R. Dash</i>					
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:							
RS	Routine	Special Remarks / Requests															
RW	Raw Water																
SS	Special																
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
<i>R. Dash</i>			9/16 11:40		<i>M/G</i>			09/16/15 12:30									
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time									
										Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next bussiness day - All TAT's are subject to laboratory approval and customer consent							

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: PWS Name: City/Town: Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: Primary Lab Name: Subcontracted? (Y/N):
 Analysis Lab MA Cert.#: Analysis Lab Name:

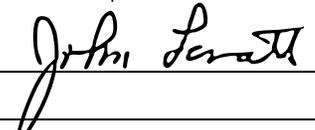
Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					10/06/15	08:00	10/06/15	15:23	R. Dash	A10433
RS	002	Penn Brook School	A	A					10/06/15	11:10	10/06/15	15:23	R. Dash	A10434
RS	004	High School	A	A					10/06/15	11:30	10/06/15	15:23	R. Dash	A10435
RS	005	Baldpate Hospital	A	A					10/06/15	10:25	10/06/15	15:23	R. Dash	A10436
RS	007	Elderly Housing	A	A					10/06/15	12:00	10/06/15	15:23	R. Dash	A10437
RW	008	Marshall GP Well	A	A					10/06/15	08:45	10/06/15	15:23	R. Dash	A10438
RS	009	West Street Garage	A	A					10/06/15	09:55	10/06/15	15:23	R. Dash	A10439
RW	010	Commissioner's Well	A	A					10/06/15	09:00	10/06/15	15:23	R. Dash	A10440
RW	011	Duffy's GP Well	A	A					10/06/15	08:40	10/06/15	15:23	R. Dash	A10441
PT	013	Treatment Plant Finish	A	A					10/06/15	08:20	10/06/15	15:23	R. Dash	A10442
RS		269 Central Street	A	A					10/06/15	10:45	10/06/15	15:23	R. Dash	A10443
RS	003	Erie Fire Station	A	A					10/20/15	12:25	10/20/15	15:00	R. Dash	A10763
RS	006	Metal Tronics	A	A					10/20/15	11:05	10/20/15	15:00	R. Dash	A10764
RW	008	Marshall GP Well	A	A					10/20/15	10:10	10/20/15	15:00	R. Dash	A10765
RW	010	Commissioner's Well	A	A					10/20/15	10:35	10/20/15	15:00	R. Dash	A10766
RW	011	Duffy's GP Well	A	A					10/20/15	10:15	10/20/15	15:00	R. Dash	A10767
RS	012	Farm Lane Realty Trust	A	A					10/20/15	12:00	10/20/15	15:00	R. Dash	A10768
RS	014	Patriot Lane Booster Station	A	A					10/20/15	11:20	10/20/15	15:00	R. Dash	A10769
RS	015	Patriot Lane Building #9	A	A					10/20/15	11:35	10/20/15	15:00	R. Dash	A10770
PT	013	Treatment Plant Finish	A	A					10/20/15	09:25	10/20/15	15:00	R. Dash	A10771

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.
^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample
⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.
⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date:  10/22/2015

MassDEP Review Status: Accepted Disapproved Review Comments: _____

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

10/07/15
Report# 42047

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A10433: 001 Water Office collected 10/06/15 at 08:00 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
NEL# A10434: 002 Penn Brook School collected 10/06/15 at 11:10 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
NEL# A10435: 004 High School collected 10/06/15 at 11:30 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
NEL# A10436: 005 Baldpate Hospital collected 10/06/15 at 10:25 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
NEL# A10437: 007 Elderly Housing collected 10/06/15 at 12:00 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
NEL# A10438: 008 Marshall GP Well collected 10/06/15 at 08:45 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
NEL# A10439: 009 West Street Garage collected 10/06/15 at 09:55 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
NEL# A10440: 010 Commissioner's Well collected 10/06/15 at 09:00 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

10/07/15
Report# 42047

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A10441: 011 Duffy's GP Well collected 10/06/15 at 08:40 by RD and received at NEL 10/06/15 at 14:00 by MC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N

NEL# A10442: 013 Treatment Plant Finish collected 10/06/15 at 08:20 by RD and received at NEL 10/06/15 at 14:00 by MC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N

NEL# A10443: 269 Central Street collected 10/06/15 at 10:45 by RD and received at NEL 10/06/15 at 14:00 by MC.

E. coli, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/06/15 15:23	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

10/22/15
Report# 42144

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A10763: 003 Erie Fire Station collected 10/20/15 at 12:25 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
NEL# A10764: 006 Metal Tronics collected 10/20/15 at 11:05 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
NEL# A10765: 008 Marshall GP Well collected 10/20/15 at 10:10 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
NEL# A10766: 010 Commissioner's Well collected 10/20/15 at 10:35 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
NEL# A10767: 011 Duffy's GP Well collected 10/20/15 at 10:15 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
NEL# A10768: 012 Farm Lane Realty Trust collected 10/20/15 at 12:00 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

**41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP NO. M-MA123**

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

10/22/15
Report# 42144

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A10769: 014 Patriot Lane Booster Station collected 10/20/15 at 11:20 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
NEL# A10770: 015 Patriot Lane Building #9 collected 10/20/15 at 11:35 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
NEL# A10771: 013 Treatment Plant Finish collected 10/20/15 at 09:25 by RD and received at NEL 10/20/15 at 13:55 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	10/20/15 15:00	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

42047

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Oct. 6 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		Project Name				Turn Around Time						
Contact Person Robert Dash		Address 1 Moulton Street		E mail rdash@georgetownma.gov				DEP MONTHLY SAMPLES				NORMAL					
City Georgetown		State MA	ZIP 01833-1943		Phone (978) 352-5750				ANALYSIS REQUIRED								
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No of Containers	CONTAINER	Total Coliform	pH by gWd	Temperature	SECONDARY
RS		A10433	10/6/2015	8:00	X	DW		001 - Water Office		0.5	0.2	1	110 PS	X	7.3	16.3	
RS		A10434	10/6/2015	11:10	X	DW		002 -(new) Penn Brook School		0.2	0.1	1	110 PS	X	7.4	16.6	
RS		A10435	10/6/2015	11:30	X	DW		004 - High School		0.2	0.5	1	110 PS	X	7.3	16.9	
RS		A10436	10/6/2015	10:25	X	DW		005 - Baldpate Hospital		0.4	0.3	1	110 PS	X	7.4	16.5	
RS		A10437	10/6/2015	12:00	X	DW		007 - Elderly Housing		0.4	0.4	1	110 PS	X	7.4	17.8	
RW		A10438	10/6/2015	8:45	X	GW		008 - Marshall GP Well		R	R	1	110 PS	X	6.5	13.1	
RS		A10439	10/6/2015	9:55	X	DW		009 - West Street Garage		0.2	0.8	1	110 PS	X	7.3	17.0	
RW		A10440	10/6/2015	9:00	X	GW		010 - Commissioner's Well		R	R	1	110PS	X	6.2	11.0	
RW		A10441	10/6/2015	8:40	X	GW		011 - Duffy's GP Well		R	R	1	110 PS	X	6.8	15.7	
PT		A10442	10/6/2015	8:20	X	DW		013 - Treatment Plant Finish		1.5	1.2	1	110 PS	X	7.3	13.7	
RS		A10443	10/6/2015	10:45	X	DW		269 Central Street		0.1	0.1	1	110 PS	X	7.4	16.9	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water												Sampler's Signature		<i>R. Dash</i>			
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown												Sampler Type:					
RS	Routine	Special Remarks / Requests										Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent					
RW	Raw Water																
RS	Special																
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time											
<i>R. Dash</i>		10/6/15 13:05		<i>J. Williams</i>		10/6/15 13:05											
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time											
<i>J. Williams</i>		10/06/15		<i>W. Ni</i>		10/06/15											
		2:00pm															

42144

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Oct. 20 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time						
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL						
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Containers		ANALYSIS REQUIRED						
Robert Dash		1 Moulton Street		rdash@georgetownma.gov														
City		State		ZIP		Phone:												
Georgetown		MA		01833-1943		(978) 352-5750												
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	Total Co li.	pH	pH by GW/D	Temp. by GW/D		
RS		A10763	10/20/2015	12:25	X	DW		003- Erie Fire Station		0.3	0.3	1	X		7.2	15.6		
RS		A10764	10/20/2015	11:05	X	DW		006- Metal Tronics		0.2	0.2	1	X		7.4	15.4		
GW		A10765	10/20/2015	10:10	X	GW		008- Marshall GP Well		R	R	1	X		6.5	13.9		
GW		A10766	10/20/2015	10:35	X	GW		010- Commissioner's Well		R	R	1	X		6.1	11.2		
GW		A10767	10/20/2015	10:15	X	GW		011-Duffy's GP Well		R	R	1	X		6.8	15.4		
RS		A10768	10/20/2015	12:00	X	DW		012- Farm Lane Realty Trust		0.3	0.2	1	X		7.3	16.0		
RS		A10769	10/20/2015	11:20	X	DW		014- Patriot Lane Booster Station		0.2	0.2	1	X		7.4	16.2		Longvi TOTALIZER
RS		A10770	10/20/2015	11:35	X	DW		015- Patriot Lane Building #9		0.2	0.2	1	X		7.9	16.4		22856770
PT		A10771	10/20/2015	9:25	X	DW		013- Treatment Plant Finish		1.5	1.3	1	X		7.3	13.6		Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>								
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:								
RS	Routine	Special Remarks / Requests																
GW	Raw Water																	
SS	Special																	
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time										
<i>R. Dash</i>			10/20 12:30		<i>[Signature]</i>			10/20/15 12:30										
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time										
<i>[Signature]</i>			10/20/15 12:30		<i>[Signature]</i>			10/20/15 13:55										
<p>Turn-Around-Time (TAT) Surcharges</p> <p>Normal (7-10 Working Days)= 0%</p> <p>6 Working Days = 10% 3 Working Days = 75%</p> <p>5 Working Days = 25% 48 Hours = 100%</p> <p>4 Working Days = 50% 24 Hours = 150%</p> <p>*- TAT begins when sample is received at test facility</p> <p>*- TAT for samples received after 3p.m. will begin on the next bussiness day</p> <p>- All TAT's are subject to laboratory approval and customer consent</p>																		

Lab reserves the right to return unused samples to client

1:55 p.m.



Massachusetts Department of Environmental Protection - Drinking Water Program

B

BACTERIOLOGICAL REPORT

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: 3105000 PWS Name: Town of Georgetown, Water Department City/Town: Georgetown Class: COM [X] NTNC [] TNC []

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: M-MA123 Primary Lab Name: Northeast Environmental Laboratory, Inc. Subcontracted? (Y/N): N

Analysis Lab MA Cert.#: Analysis Lab Name:

[X] Original Report [] Resubmitted Report [] Confirmation Report (1) Reason for Resubmission: [] Resample [] Reanalysis [] Report Correction

(2) Collection Date of Original Sample:

Table with 5 columns: Total Coliform (TC) Method, E.coli (EC) Method, Enterococci (ET) Method, Fecal Coliform (FC) Method, HPC Method, and Lab Sample Notes.

Main data table with columns: Sample Type, Location Code #, Approved SAMPLE LOCATION, TC Result, EC Result, ET Result, FC Result, Chlorine Result, HPC Result, COLLECTION DATE, COLLECTION TIME, ANALYSIS DATE, ANALYSIS TIME, COLLECTED BY, LAB SAMPLE ID #.

1 Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan. 2A SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. 2B Fecal reporting is for unfiltered SWTR sources only. 3 Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample 4 Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E. coli or enterococci positive results by the end of the business day. 5 Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E. coli or enterococci-positive raw water samples.

In accordance with 310 CMR 22.15(2), if mailing paper reports, TWO copies of this report must be received by your MassDEP Regional Office no later than 10 days after the end of the month in which the results are received or no later than 10 days after the end of the monitoring period, whichever is sooner. Please note: Electronic reporting (eDEP) deadline is the same as above.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Laboratory Authorized Signature and Date: John Lavett 11/23/15

MassDEP Review Status: [] Accepted [] Disapproved Review Comments:

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP No. M-MA123

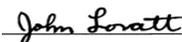
Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

11/04/15
Report# 42259

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11121: 001 Water Office collected 11/03/15 at 07:40 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11122: 002 Penn Brook School collected 11/03/15 at 11:45 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11123: 004 High School collected 11/03/15 at 11:10 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11124: 005 Baldpate Hospital collected 11/03/15 at 09:20 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11125: 007 Elderly Housing collected 11/03/15 at 10:10 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11126: 008 Marshall GP Well collected 11/03/15 at 08:35 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11127: 009 West Street Garage collected 11/03/15 at 12:10 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11128: 010 Commissioner's Well collected 11/03/15 at 10:10 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

NORTHEAST ENVIRONMENTAL LABORATORY, INC.

41 DAYTON STREET, DANVERS, MA 01923-1015 • 978.777.4442
MASSACHUSETTS DEP No. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

11/04/15
Report# 42259

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11129: 011 Duffy's GP Well collected 11/03/15 at 08:30 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11130: 013 Treatment Plant Finish collected 11/03/15 at 08:15 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
NEL# A11131: 269 Central Street collected 11/03/15 at 10:50 by RD and received at NEL 11/03/15 at 13:45 by ZTL.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/03/15 14:38	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

Northeast Environmental Laboratory, Inc.

41 Dayton Street, Danvers, MA 01923-1015 • 978.777.4442
Massachusetts DEP No. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

11/23/15
Report# 42398

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11558: 003 Erie Fire Station collected 11/19/15 at 09:30 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
NEL# A11559: 006 Metal Tronics collected 11/19/15 at 10:25 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
NEL# A11560: 008 Marshall GP Well collected 11/19/15 at 08:10 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
NEL# A11561: 010 Commissioner's Well collected 11/19/15 at 09:45 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
NEL# A11562: 011 Duffy's GP Well collected 11/19/15 at 08:15 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	present /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
NEL# A11563: 012 Farm Lane Realty Trust collected 11/19/15 at 11:55 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

Northeast Environmental Laboratory, Inc.

41 Dayton Street, Danvers, MA 01923-1015 • 978.777.4442
Massachusetts DEP No. M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

11/23/15
Report# 42398

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11564: 014 Patriot Lane Booster Station collected 11/19/15 at 10:50 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
NEL# A11565: 015 Patriot Lane Building #9 collected 11/19/15 at 11:15 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
NEL# A11566: 013 Treatment Plant Finish collected 11/19/15 at 08:30 by RD and received at NEL 11/19/15 at 14:00 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	11/19/15 16:18	ZTL	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


John Lovatt
Laboratory Director

42259

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Nov.3 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #										
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov											
City: Georgetown		State: MA	ZIP: 01833-1943		Phone: (978) 352-5750										
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GWMD	Temperature
PS		A11121	11/3/2015	7:40	X	DW	001 - Water Office		.6	.4	1	110 PS	X	7.3	14.4
PS		A11122	11/3/2015	11:45	X	DW	002 - (new) Penn Brook School		.9	.7	1	110 PS	X	7.3	15.6
PS		A11123	11/3/2015	11:10	X	DW	004 - High School		.9	.0	1	110 PS	X	7.3	14.2
PS		A11124	11/3/2015	9:20	X	DW	005 - Baldpate Hospital		.3	.3	1	110 PS	X	7.4	14.5
PS		A11125	11/3/2015	10:10	X	DW	007 - Elderly Housing		1.0	.8	1	110 PS	X	7.3	15.1
RAW		A11126	11/3/2015	8:35	X	GW	008 - Marshall GP Well		R	R	1	110 PS	X	6.3	13.6
PS		A11127	11/3/2015	12:10	X	DW	009 - West Street Garage		.9	.7	1	110 PS	X	7.3	13.7
RAW		A11128	11/3/2015	10:10	X	GW	010 - Commissioner's Well		R	R	1	110PS	X	6.3	11.2
RAW		A11129	11/3/2015	8:30	X	GW	011 - Duffy's GP Well		R	R	1	110 PS	X	6.8	15.1
PT		A11130	11/3/2015	8:15	X	DW	013 - Treatment Plant Finish		1.7	1.5	1	110 PS	X	7.3	13.6
PS		A11131	11/3/2015	10:50	X	DW	269 Central Street		.2	.1	1	110 PS	X	7.4	14.9
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature: <i>R. Dash</i>				
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:				
PS	Routine	Special Remarks / Requests									Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% *- TAT begins when sample is received at test facility *- TAT for samples received after 3p.m. will begin on the next business day - All TAT's are subject to laboratory approval and customer consent				
RAW	Raw Water														
PS	Special														
Relinquished by: (Signature)		Date / Time		Received by: (Signature)			Date / Time								
<i>R. Dash</i>		11-3 12:15		<i>[Signature]</i>			11/03/15 12:15 PM								
Relinquished by: (Signature)		Date / Time		Received by: (Signature)			Date / Time								
<i>[Signature]</i>		11/03/15 1:45 PM		<i>[Signature]</i>			11/3/15 13:45								

42398

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Nov. 19 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time							
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL							
Contact Person		Address		E-mail		By (GW D)		Chlorine		No. of Co n t ain er s		ANALYSIS REQUIRED							
Robert Dash		1 Moulton Street		rdash@georgetownma.gov															
City		State		ZIP		Phone													
Georgetown		MA		01833-1943		(978) 352-5750													
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Co n t ain er s	Total Co li.	pH	pH by GtWD	Temp. by GtWD			
RS		A11558	11/19/2015	9:30	X		DW	003- Erie Fire Station		0.2	0.1	1	X	7.2	12.8				
RS		A11559	11/19/2015	10:25	X		DW	006- Metal Tronics		0.2	0.1	1	X	7.4	13.4				
RW		A11560	11/19/2015	8:10	X		GW	008- Marshall GP Well		R	R	1	X	6.4	13.5				
RW		A11561	11/19/2015	9:45	X		GW	010- Commissioner's Well		R	R	1	X	6.4	11.2				
RW		A11562	11/19/2015	8:15	X		GW	011-Duffy's GP Well		R	R	1	X	6.9	14.5				
RS		A11563	11/19/2015	11:50	X		DW	012- Farm Lane Realty Trust		0.2	0.1	1	X	7.2	13.6				
RS		A11564	11/19/2015	10:50	X		DW	014- Patriot Lane Booster Station		0.2	0.1	1	X	7.4	13.8			Longvi TOTALIZER	
RS		A11565	11/19/2015	11:15	X		DW	015- Patriot Lane Building #9		0.2	0.1	1	X	7.7	13.8			23188678	
PT		A11566	11/19/2015	8:30	X		DW	013- Treatment Plant Finish		1.50	1.40	1	X	7.2	13.3			Get Key #38 from Longveiw Office	
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature		R. Dash							
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:									
RS	Routine	Special Remarks / Requests																	
RW	Raw Water																		
SS	Special																		
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges									
R. Dash			11-19 12:00		[Signature]			11/19/15 12:00 ^{PM}		Normal (7-10 Working Days)= 0%									
[Signature]			11/19/15 2:00 ^{PM}		[Signature]			11/19/15 14:00		6 Working Days = 10% 3 Working Days = 75%									
										5 Working Days = 25% 48 Hours = 100%									
										4 Working Days = 50% 24 Hours = 150%									
										*- TAT begins when sample is received at test facility									
										*- TAT for samples received after 3p.m. will begin on the next bussiness day									
										- All TAT's are subject to laboratory approval and customer consent.									

Lab reserves the right to return unused samples to client



Massachusetts Department of Environmental Protection - Drinking Water Program

BACTERIOLOGICAL REPORT

B

I. PWS INFORMATION: Refer to your MassDEP Coliform Sampling Plan to help complete the PWS Information and MassDEP Approved Sample Site Information sections below.

PWS ID #: PWS Name: City/Town: Class: COM NTNC TNC

II. ANALYTICAL INFORMATION: Refer to your MassDEP state lab certificate for proper Lab MA Cert. # and certified methods.

Primary Lab MA Cert.#: Primary Lab Name: Subcontracted? (Y/N):
 Analysis Lab MA Cert.#: Analysis Lab Name:

Original Report Resubmitted Report Confirmation Report (1) Reason for Resubmission: Resample Reanalysis Report Correction (2) Collection Date of Original Sample:

Total Coliform (TC) Method	E.coli (EC) Method	Enterococci (ET) Method	Fecal Coliform (FC) Method ^{2B}	HPC Method	Lab Sample Notes
9223B	9223B				

MassDEP Approved Sample Site Information ¹			TC ^{4,5} Result	EC ^{4,5} Result	ET ^{4,5} Result	FC ^{2B,4} Result	Chlorine Result ^{2A} mg/L	HPC Result ^{2A} #cfu/mL	COLLECTION		ANALYSIS		COLLECTED BY	LAB SAMPLE ID #
Sample Type ^{1,3}	Location Code # ¹	Approved SAMPLE LOCATION ¹							DATE	TIME	DATE	TIME		
RS	001	Water Office	A	A					12/02/15	08:00	12/02/15	15:17	R. Dash	A11704
RS	002	Penn Brook School	A	A					12/02/15	11:50	12/02/15	15:17	R. Dash	A11705
RS	004	High School	A	A					12/02/15	11:40	12/02/15	15:17	R. Dash	A11706
RS	005	Baldpate Hospital	A	A					12/02/15	10:40	12/02/15	15:17	R. Dash	A11707
RS	007	Elderly Housing	A	A					12/02/15	11:15	12/02/15	15:17	R. Dash	A11708
RW	008	Marshall GP Well	A	A					12/02/15	09:55	12/02/15	15:17	R. Dash	A11709
RS	009	West Street Garage	A	A					12/02/15	12:10	12/02/15	15:17	R. Dash	A11710
RW	010	Commissioner's Well	A	A					12/02/15	10:10	12/02/15	15:17	R. Dash	A11711
RW	011	Duffy's GP Well	A	A					12/02/15	10:00	12/02/15	15:17	R. Dash	A11712
PT	013	Treatment Plant Finish	A	A					12/02/15	08:30	12/02/15	15:17	R. Dash	A11713
RS		269 Central Street	A	A					12/02/15	11:00	12/02/15	15:17	R. Dash	A11714
RS	003	Erie Fire Station	A	A					12/15/15	10:10	12/15/15	15:10	R. Dash	A11899
RS	006	Metal Tronics	A	A					12/15/15	11:00	12/15/15	15:10	R. Dash	A11900
RW	008	Marshall GP Well	A	A					12/15/15	08:40	12/15/15	15:10	R. Dash	A11901
RW	010	Commissioner's Well	A	A					12/15/15	08:55	12/15/15	15:10	R. Dash	A11902
RW	011	Duffy's GP Well	A	A					12/15/15	08:35	12/15/15	15:10	R. Dash	A11903
RS	012	Farm Lane Realty Trust	A	A					12/15/15	11:30	12/15/15	15:10	R. Dash	A11904
RS	014	Patriot Lane Booster Station	A	A					12/15/15	10:35	12/15/15	15:10	R. Dash	A11905
RS	015	Patriot Lane Building #9	A	A					12/15/15	10:25	12/15/15	15:10	R. Dash	A11906
PT	013	Treatment Plant Finish	A	A					12/15/15	08:25	12/15/15	15:10	R. Dash	A11907

¹ Sample Type, Location Code#, and Approved Sample Location must correspond to the sample information on your MassDEP Coliform Sampling Plan.
^{2A} SWTR systems: HPC samples shall be taken at the same distribution sites and at the same time as total coliform, whenever chlorine residual is not detected at the sample site. ^{2B} Fecal reporting is for unfiltered SWTR sources only.
³ Sample Type: RS-Routine Distribution Sample, RO-Original Site Repeat, UR-Upstream Repeat, DR-Downstream Repeat, AR-Additional Repeat, RW-Raw Water, PT-Plant Tap, SS-Special Sample
⁴ Report as #/100mL, P (present), A (absent), or Too Numerous To Count: TNTC-I (invalid) or TNTC-P (present). Notify MassDEP of any E.coli or enterococci positive results by the end of the business day.
⁵ Collect appropriate number of repeat samples within 24 hours of laboratory notification for total coliform-positive or invalid samples and E.coli or enterococci-positive raw water samples.

In accordance with 310 CMR 22.15(2), if mailing paper reports, TWO copies of this report must be received by your MassDEP Regional Office no later than 10 days after the end of the month in which the results are received or no later than 10 days after the end of the monitoring period, whichever is sooner. Please note: Electronic reporting (eDEP) deadline is the same as above.

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge. Laboratory Authorized Signature and Date: John Jarath 12/17/15

MassDEP Review Status: Accepted Disapproved Review Comments: _____



41 Dayton Street
 Danvers, MA 01923-1015
 978.777.4442
 MADEP# M-MA123

Town of Georgetown, Water Department
 1 Moulton Street
 Georgetown, MA 01833

12/03/15
 Report# 42460

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11704: 001 Water Office collected 12/02/15 at 08:00 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11705: 002 Penn Brook School collected 12/02/15 at 11:50 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11706: 004 High School collected 12/02/15 at 11:40 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11707: 005 Baldpate Hospital collected 12/02/15 at 10:40 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11708: 007 Elderly Housing collected 12/02/15 at 11:15 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11709: 008 Marshall GP Well collected 12/02/15 at 09:55 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11710: 009 West Street Garage collected 12/02/15 at 12:10 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N

Cert.* Lab performing analysis is certified for the parameter by MA-DEP in: P = potable water, N = non-potable water

310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.

John Lovatt
 John Lovatt
 Laboratory Director



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MADEP# M-MA123

Town of Georgetown, Water Department
1 Moulton Street
Georgetown, MA 01833

12/03/15
Report# 42460

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11711: 010 Commissioner's Well collected 12/02/15 at 10:10 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11712: 011 Duffy's GP Well collected 12/02/15 at 10:00 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11713: 013 Treatment Plant Finish collected 12/02/15 at 08:30 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
NEL# A11714: 269 Central Street collected 12/02/15 at 11:00 by RD and received at NEL 12/02/15 at 14:05 by KC.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/02/15 15:17	KC	MA123	P, N

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Town of Georgetown, Water Department
 1 Moulton Street
 Georgetown, MA 01833

12/17/15
 Report# 42542

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11899: 003 Erie Fire Station collected 12/15/15 at 10:10 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
NEL# A11900: 006 Metal Tronics collected 12/15/15 at 11:00 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
NEL# A11901: 008 Marshall GP Well collected 12/15/15 at 08:40 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
NEL# A11902: 010 Commissioner's Well collected 12/15/15 at 08:55 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
NEL# A11903: 011 Duffy's GP Well collected 12/15/15 at 08:35 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
NEL# A11904: 012 Farm Lane Realty Trust collected 12/15/15 at 11:30 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
NEL# A11905: 014 Patriot Lane Booster Station collected 12/15/15 at 10:35 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N

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Town of Georgetown, Water Department
 1 Moulton Street
 Georgetown, MA 01833

12/17/15
 Report# 42542

	Result	MDL	Method	Analyzed	By	Lab	Cert.*
NEL# A11906: 015 Patriot Lane Building #9 collected 12/15/15 at 10:25 by RD and received at NEL 12/15/15 at 13:30 by AP.							
E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N

NEL# A11907: 013 Treatment Plant Finish collected 12/15/15 at 08:25 by RD and received at NEL 12/15/15 at 13:30 by AP.

E. coli, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N
Total Coliform, Colilert, P/A	absent /100ml	0	9223B	12/15/15 15:10	AP	MA123	P, N

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310 CMR 22.0 specifies drinking water samples must be negative for the presence of Coliform and E. coli bacteria (0/100ml or absent/100ml). Heterotrophic Plate Count (HPC) should not exceed 500 per ml.


 John Lovatt
 Laboratory Director

42400

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Dec. 2 2015

Phone: (978) 777-4442 / FAX:

CHAIN OF CUSTODY

COLIFORM

Company: Georgetown Water Department		PWS ID # 3105000	Purchase Order		Project #		Project Name				Turn Around Time				
Contact Person: Robert Dash		Address: 1 Moulton Street		E-mail: rdash@georgetownma.gov		By (GW D)		Chlorine		DEP MONTHLY SAMPLES		NORMAL			
City: Georgetown MA		State: MA		ZIP: 01833-1943		Phone: (978) 352-5750				ANALYSIS REQUIRED					
Type	Bot #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source	Total	Free	No. of Containers	CONTAINER	Total Coliform	pH by GWD	Temperature
		A11704	12/2/2015	8:00		X	DW	001 - Water Office	.5	.4	1	110 PS X		7.4	12.5
		A11705	12/2/2015	11:50		X	DW	002 - (new) Penn Brook School	.1	.1	1	110 PS X		7.4	11.7
		A11706	12/2/2015	11:40		X	DW	004 - High School	.2	.1	1	110 PS X		7.4	12.3
		A11707	12/2/2015	10:40		X	DW	005 - Baldpate Hospital	.7	.1	1	110 PS X		7.4	12.5
		A11708	12/2/2015	11:15		X	DW	007 - Elderly Housing	.7	.10	1	110 PS X		7.4	12.9
		A11709	12/2/2015	9:55		X	GW	008 - Marshall GP Well	R	R	1	110 PS X		6.5	13.4
		A11710	12/2/2015	12:10		X	DW	009 - West Street Garage	.5	.5	1	110 PS X		7.4	11.5
		A11711	12/2/2015	10:10		X	GW	010 - Commissioner's Well	R	R	1	110 PS X		6.2	11.1
		A11712	12/2/2015	10:00		X	GW	011 - Duffy's GP Well	R	R	1	110 PS X		6.7	14.2
		A11713	12/2/2015	8:30		X	DW	013 - Treatment Plant Finish	1.8	1.8	1	110 PS X		7.4	13.2
		A11714	12/2/2015	11:00		X	DW	289 Central Street	.1	.1	1	110 PS X		7.4	11.2
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water											Sampler's Signature: R. Dash				
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown											Sampler Type:				
RG	Routine	Special Remarks / Requests									Turn-Around-Time (TAT) Surcharges				
RW	Raw Water										Normal (7-10 Working Days) = 0%				
SS	Special										6 Working Days = 10%				
Relinquished by: (Signature)		Date / Time		Received by: (Signature)		Date / Time									
R. Dash		12/2/15 12:20		L.V. M... [Signature]		12/02/15 12:20 PM									
L.V. M... [Signature]		12/02/15 2:05 PM		[Signature]		12/02/15 14:05									
<p>*- TAT begins when sample is received at test facility</p> <p>*- TAT for samples received after 3p.m. will begin on the next bussiness day</p> <p>- All TAT's are subject to laboratory approval and customer consent</p>															

42542

Northeast Environmental Laboratory, Inc.
41 Dayton Street, Danvers, MA 01923

Date Received:

Dec. 15 2015

978-777-4442

CHAIN OF CUSTODY

COLIFORM

Company:		PWS ID # 3105000		Purchase Order		Project #		Project Name				Turn Around Time						
Georgetown Water Department								DEP MONTHLY SAMPLES				NORMAL						
Contact Person		Address		E-mail		By (GW D)		Chlorine		ANALYSIS REQUIRED								
Robert Dash		1 Moulton Street		rdash@georgetownma.gov														
City		State		ZIP		Phone:												
Georgetown		MA		01833-1943		(978) 352-5750												
Type	Bot. #	LAB I.D.	Date	Time	COMP	GRAB	MATRIX	Sample Location / Source		Total	Free	No. of Containers	Total Coli.	pH	pH by GTWD	Temp. by GTWD		
RS		A11899	12/15/2015	10:10	X		DW	003- Erie Fire Station		0.2	0.1	1	X	7.4	10.2			NEL 20
RS		A11896	12/15/2015	11:00	X		DW	006- Metal Tronics		0.1	0.1	1	X	7.4	11.6			A11900
RW		A11897	12/15/2015	8:50	X		GW	008- Marshall GP Well		R	R	1	X	6.4	13.4			A11901
RW		A11902	12/15/2015	8:55	X		GW	010- Commissioner's Well		R	R	1	X	6.2	11.0			
RW		A11903	12/15/2015	8:35	X		GW	011-Duffy's GP Well		R	R	1	X	6.8	13.6			
RS		A11904	12/15/2015	11:30	X		DW	012- Farm Lane Realty Trust		0.1	0.1	1	X	7.4	11.1			
RS		A11905	12/15/2015	10:35	X		DW	014- Patriot Lane Booster Station		0.2	0.1	1	X	7.4	11.0			Longvi TOTALIZER
RS		A11906	12/15/2015	10:25	X		DW	015- Patriot Lane Building #9		0.1	0.1	1	X	7.4	11.1			23416586
PT		A11907	12/15/2015	8:25	X		DW	013- Treatment Plant Finish		1.7	1.5	1	X	7.4	13.1			Get Key #38 from Longveiw Office
Matrix: DW=Drinking Water GW=Groundwater S=Soil O=Oil SL=Sludge WW=Wast Water										Sampler's Signature <i>R. Dash</i>								
Contamination Level L=Low (No Odor) M=Medium H=High U=Unknown										Sampler Type:								
RS	Routine	Special Remarks / Requests																
RW	Raw Water																	
SS	Special																	
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time		Turn-Around-Time (TAT) Surcharges Normal (7-10 Working Days)= 0% 6 Working Days = 10% 3 Working Days = 75% 5 Working Days = 25% 48 Hours = 100% 4 Working Days = 50% 24 Hours = 150% * TAT begins when sample is received at test facility * TAT for samples received after 3p.m. will begin on the next bussiness day - All TATs are subject to laboratory approval and customer consent								
<i>R. Dash</i>			12/15 12:30		<i>[Signature]</i>			12/15/15 12:30 PM										
Relinquished by: (Signature)			Date / Time		Received by: (Signature)			Date / Time										
<i>[Signature]</i>			12/15/15 1:30 PM		<i>[Signature]</i>			12/15/15 13:30										

Lab reserves the right to return unused samples to client