

## Massachusetts Department of Environmental Protection - Drinking Water Program

## Nitrate Report

S ID#	‡: 11130	1113000  Great Barrington Fire District					City / Town: Gt. Barrington				
S Nan	ne: Great E						PWS Class: COM X NTNC TNC				TNC 🗌
	P LOCATION (LOC) ID#	DEP Location Name					Sample Ir	nformation	Sample Acidified?	Date Collected	Collected By
A 10000		Point of Entry Post Green River PH (			r PH 01G		(M)ultiple x (S)ingle	(R)aw × (F)inished	Yes _	07/09/2024	Pete Marks
3							(M)ultiple (S)ingle	(R)aw (F)inished	Yes 🗌		
							(M)ultiple (S)ingle	(R)aw (F)inished	Yes		
0							(M)ultiple (S)ingle	(R)aw (F)inished	Yes 🗌		
	Routine or Special Sample	Original, Resubmitted or Confirmation Report					If Resubmitted Report,			(2) Collection Date of Original Sample	
X	RS SS	Origina	I Re	esubmitted	Confirmati	on	Resample	Reanalysis R	eport Correction		
3	RS SS	Origina		esubmitted	Confirmation	on	Resample		eport Correction	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
3	RS SS	+ = =		tesubmitted Confirmation		on	Resample Reanalysis Report Correction				
)	RS SS	Original Resubmitted Confirmation					Resample		eport Correction		
S	AMPLE NOTES	- (Such as, if a	Manifold/	Multiple san	ple, list the	sources that we	re on-line during	sample collectio	n).		
A											
В											
С											
_											
			-								
D	VTICAL LABOR	PATORY INFO	PMATIC	אר							
ANAL	YTICAL LABO					<b>.</b>				T	was Ex
D	YTICAL LABOI Lab MA Cert.	#: M-MA1	146	ON Primary La	ab Name:	Microbac La	boratories, Inc.,	Lee		Subcontract?	(Y/N) Y
ANAL' mary		#: M-MA1	146				boratories, Inc.,			Subcontract?	(Y/N) Y
D ANAL` mary alysis	Lab MA Cert.	#: M-MA1	146	Primary L				- Dayville	Date Analyzed	Subcontract?	(Y/N) Y
ANAL' mary alysis	Lab MA Cert.  Lab MA Cert.  NITRATE	#: M-MA11 #: M-CT00	146 08 mcl	Primary La	ab Name:	Microbac La  Dilution Factor	boratories, Inc.	- Dayville ethod	Date Analyzed 07/10/2024		Lab Sample ID#
mary alysis	Lab MA Cert.  Lab MA Cert.  NITRATE Lesult (mg/L)	#: M-MA11 #: M-CT00	mcl (mg/L)	Primary La Analysis L  MDL (mg/L)	.ab Name: MRL (mg/L)	Microbac La  Dilution Factor	boratories, Inc Lab Me	- Dayville ethod			Lab Sample ID#
mary alysis	Lab MA Cert.  Lab MA Cert.  NITRATE Lesult (mg/L)	#: M-MA11 #: M-CT00	mcl (mg/L) 10 10	Primary La Analysis L  MDL (mg/L)	.ab Name: MRL (mg/L)	Microbac La  Dilution Factor	boratories, Inc Lab Me	- Dayville ethod			Lab Sample ID#
mary alysis  A 0.  B C D  inisherinisher	Lab MA Cert.  Lab MA Cert.  NITRATE Lesult (mg/L)	#: M-MA1* #: M-CT00  Result Qualifier  s equal to or es exceeding the	mct (mg/L) 10 10 10 10 xceedin e MCL (	MDL (mg/L)  0.0260  g ½ of the of 10 mg/L	MRL (mg/L) 0.0500	Microbac La  Dilution Factor  1.00	Lab Mo	- Dayville sthod D3 F-2000			Lab Sample ID#
mary alysis  R A 0. B C D	Lab MA Cert.  Lab MA Cert.  NITRATE Result (mg/L)  358  ed water results ed water results	#: M-MA1* #: M-CT00  Result Qualifier  s equal to or e s exceeding the hy MCL excee	mct (mg/L) 10 10 10 10 xceedin e MCL (	MDL (mg/L)  0.0260  g ½ of the of 10 mg/L	MRL (mg/L) 0.0500  MCL (5 mg requires co	Microbac La  Dilution Factor  1.00	Lab Me	- Dayville sthod D3 F-2000	07/10/2024		Lab Sample ID#
mary alysis  R A 0. B C D La A A	Lab MA Cert.  S Lab MA Cert.  NITRATE Result (mg/L)  358  ed water results ed water results MassDEP of an	#: M-MA1* #: M-CT00  Result Qualifier  s equal to or e s exceeding the hy MCL excee	mct (mg/L) 10 10 10 10 xceedin e MCL (	MDL (mg/L)  0.0260  g ½ of the of 10 mg/L	MRL (mg/L) 0.0500  MCL (5 mg requires co	Microbac La  Dilution Factor  1.00  //L) triggers quonfirmation sai	Lab Me	pathod  D3 F-200(  ring. 24 hours.	07/10/2024		Lab Sample ID#
mary  RA 0.  BB CC DD ininished ininished lotify   La A B	Lab MA Cert.  S Lab MA Cert.  NITRATE Result (mg/L)  358  ed water results ed water results MassDEP of an	#: M-MA1* #: M-CT00  Result Qualifier  s equal to or e s exceeding the hy MCL excee	mct (mg/L) 10 10 10 10 xceedin e MCL (	MDL (mg/L)  0.0260  g ½ of the of 10 mg/L	MRL (mg/L) 0.0500  MCL (5 mg requires co	Microbac La  Dilution Factor  1.00  //L) triggers quonfirmation sai	Lab Me	pathod  D3 F-200(  ring. 24 hours.	07/10/2024		Lab Sample ID#
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mary alysis  R A 0. B C D La A B C La A B C C D La C C C C C C C C C C C C C C C C C C	Lab MA Cert.  S Lab MA Cert.  NITRATE Result (mg/L)  358  ed water results ed water results MassDEP of an  I certify un ed to fill out this fi urate and comple In accordance with	#: M-MA1* #: M-CT00  Result Qualifier  s equal to or e s exceeding the hy MCL excee  es  ander penalties of command the infocete to the best effects of the second of the	mct (mg/L) 10 10 10 10 xceeding e MCL (dances.	MDL (mg/L)  0.0260  g ½ of the of 10 mg/L	MRL (mg/L) 0.0500  MCL (5 mg requires co	Microbac La  Dilution Factor  1.00  //L) triggers qu onfirmation said	Lab Mo SM 4500-NC  larterly monito mpling within 2  Result Qua  Primary Lak  ust be received by g period, whicheve	ring. 24 hours.  Director Sign	ion ature:  Date: 7/24/20 gional Office no letei	E4G017	Lab Sample ID# 77-01  the end of the

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