

# Beach Sampling Field Data

Revised 2018

Town/City:

Date Collected:

Collected by:

6/28/12  
 Matthew Samuels

Time Delivered to Lab:  
 Delivered by:  
 Relinquished to:

Station	Location	Date	Time	Weather	Temp	Wind	Waves	Tide	Sight	Seal	Swim	Surf	Sight	Sight	Sight	Sight	Sight	Days Since			Potential Pollution Sources				Wreck	None						
																		Clear	Partly Cloudy	Cloudy/Overcast	People	Birds	Dogs	Trash			Animal/Human waste	People	Birds	Dogs	Trash	Animal/Human waste
																		Waves	Intensity	Waves	Intensity	Waves	Intensity	Waves			Intensity	Waves	Intensity	Waves	Intensity	Waves
7661	Tom Neavey	F	7:11	C	75.2	M	C	N	R										0	0	0	0	0	0								
7679	Boston Town	F	7:29	P	75.4	M	C	N	R										0	0	0	0	0	0								
7680	Ston Town	F	7:49	C	75.6	M	C	N	R										0	0	0	0	0	0								
7681	Ston Town	F	5:15	C	74.5	M	C	N	R										0	0	0	0	0	0								
7682	L. Merwin Twn	F	8:35	C	77.1	M	C	N	R										0	0	0	0	0	0								
7683	Gorton Twn	F	8:59	C	76.5	M	C	N	R										0	0	0	0	0	0								
7677	Baby Beach	F	9:16	C	78.6	M	C	N	R										0	0	0	0	0	0								
7695	Gorton Twn	F	9:46	C	93.6	M	C	N	R										0	0	0	0	0	0								
7684	Ayer Town	F	9:59	C	79.3	M	C	N	R										0	0	0	0	0	0								
7685	Minor Lake	F	10:35	C	83.1	M	C	N	R										13	0	0	0	0	0								
7676	Camp Lane	F	11:10	C	80.1	M	C	N	R										0	0	0	0	0	0								
7687	Ice Camp	F	11:31	C	81	M	C	N	R										0	0	0	0	0	0								
7690	Hickory Hills	F	12:10	C	79.9	M	C	N	R										0	0	0	0	0	0								
7691	Hickory Hills	F	12:13	C	78.6	M	C	N	R										0	0	0	0	0	0								
7688	Hickory Hills	F	12:26	C	81.5	M	C	N	R										0	0	0	0	0	0								

Cloud Cover:  Clear  Partly Cloudy  Cloudy/Overcast

Comments:

A copy of this form must be included with the samples when they are submitted to the lab.

# Beach Sampling Field Data

Revised 2018

Town/City:  
Date Collected:  
Collected by:

Time Delivered to Lab:  
Delivered by:  
Reinquished to:

Sample ID	Sample Location	Date	Time	Weather	Wind	Temp	Water Temp	Wave Intensity	Days Since Rain	Potential Pollution Sources (if none, check 'None')											
										People	Water	Birds	Poison	Agave	Trash	Animal/Human	Waste	None			
7601	Luxemburg	F	12:37	C	P	M	81.6	C	N	R											
7602	Emerald Pools	F	12:41	C	P	M	62	C	N	R											
7603	Comp. W. M. R. 2003	F	1:14	C	P	M	77.7	C	N	R											
7604	Emerald Pools	F	11:28	C	P	M	80.0	C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											
				C	P	M		C	N	R											

Cloud Cover:  Clear  Partly Cloudy  Cloudy/Overcast

Comments:

A copy of this form must be included with the samples when they are submitted to the lab.

# Nashoba Analytical, LLC

Tel: 978-391-4428

Fax: 978-391-4643

LabNumber:

**229497**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

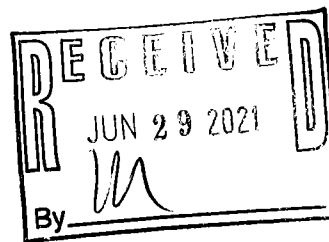
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

### Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7677 Groton, Baby Beach</b>					
<i>Sampled: 6/28/2021 9:16:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	12	2	6/28/2021 1:30:00 PM	M-MA1118



**Recreational Water Limits:**

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

A handwritten signature in black ink, appearing to read "David L. Knowlton".

David L. Knowlton  
Laboratory Director

# Nashoba Analytical, LLC

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LabNumber:

**229520**

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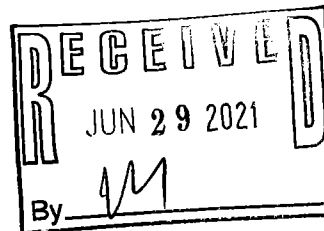
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

### Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7678 Lancaster, Camp Lowe, Ft. Pond Inn Rd</b>					
<i>Sampled: 6/28/2021 11:10:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	20	2	6/28/2021 1:30:00 PM	M-MA1118



Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

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Laboratory #M-MA1118

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Laboratory Director

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Client:

Nashoba Assoc. Boards of Health

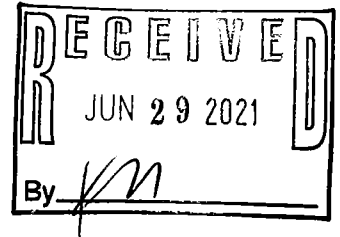
30 Central Avenue

Ayer, MA 01432

ReportDate: 6/29/2021

**Certificate of Analysis**

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7685 Devens, Mirror Lake, Patten Rd</b>					
<i>Sampled: 6/28/2021 10:35:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	4	2	6/28/2021 1:30:00 PM	M-MA1118



**Recreational Water Limits:**

E.coli Limit= 235/100m)

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director

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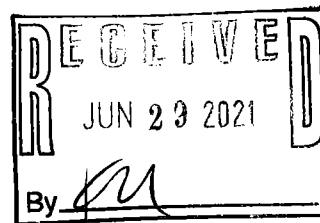
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7679 Bolton, Town Beach</b>					
<i>Sampled: 6/28/2021 7:29:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	20	2	6/28/2021 1:30:00 PM	M-MA1118



### Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

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Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
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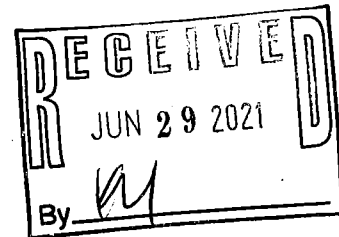
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7680 Stow, Town Beach</b>					
<i>Sampled: 6/28/2021 7:49:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	4	2	6/28/2021 1:30:00 PM	M-MA1118



Recreational Water Limits:  
 E.coli Limit= 235/100ml  
 Enterococcus Limit=61/100ml  
 MRL = Minimum Reporting Level  
 Analysis performed according to 310CMR42.00  
 Massachusetts Certified  
 Laboratory #M-MA1118

*David L. Knowlton*  
 David L. Knowlton  
 Laboratory Director

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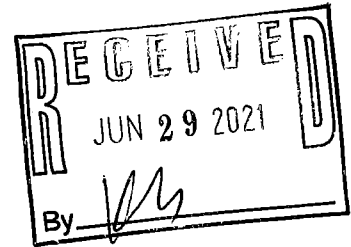
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7681 Bolton, Tom Denny Camp. Flanagan Rd</b>					
<i>Sampled: 6/28/2021 7:11:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	4	2	6/28/2021 1:30:00 PM	M-MA1118



**Recreational Water Limits:**

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

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Laboratory #M-MA1118

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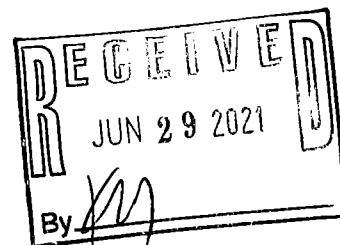
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

### Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7682 Harvard, Town of Harvard</b>					
<i>Sampled: 6/28/2021 8:15:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	10	2	6/28/2021 1:30:00 PM	M-MA1118



Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

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David L. Knowlton  
Laboratory Director

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LabNumber:

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

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Client:

Nashoba Assoc. Boards of Health

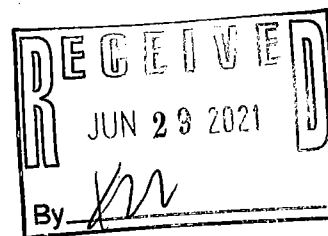
30 Central Avenue

Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7683 Groton, Town Beach</b>					
<i>Sampled: 6/28/2021 8:59:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	<2	2	6/28/2021 1:30:00 PM	M-MA1118



### Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified

Laboratory #M-MA1118

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David L. Knowlton  
Laboratory Director

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Fax: 978-391-4643

LabNumber:

**229504**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

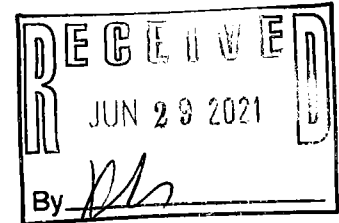
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7684 Ayer, Town Beach</b>					
<i>Sampled: 6/28/2021 9:59:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	4	2	6/28/2021 1:30:00 PM	M-MA1118



### Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
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LabNumber:

**229523**

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

Use this number with all correspondence

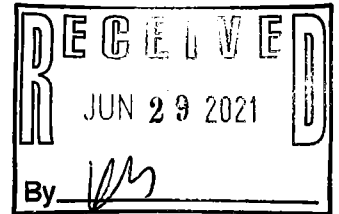
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

**Certificate of Analysis**

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7686 Lancaster, Town Beach, Fire Road 4</b>					
<i>Sampled: 6/28/2021 11:23:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	22	2	6/28/2021 1:30:00 PM	M-MA1118



**Recreational Water Limits:**

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

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Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director

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LabNumber:

**229524**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

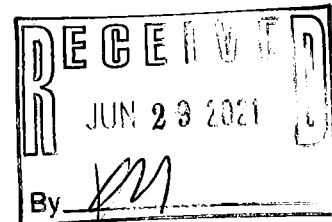
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
NABH# NA7687 Lancaster, 10 Fire Rd. #12 (JCC)					
Sampled: 6/28/2021 11:31:00 AM by Matthew Saunders					
E.coli, /100ML	EPA 1603	2	2	6/28/2021 1:30:00 PM	M-MA1118



Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director

# Nashoba Analytical, LLC

Tel: 978-391-4428 Fax: 978-391-4643

LabNumber: **229525**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

**Client:**

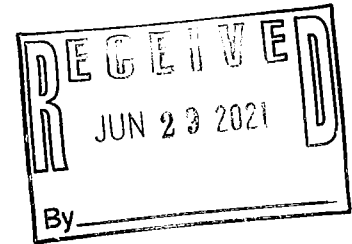
Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

### Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
NABH# NA7688 Lunenburg, Hickory Hills, Brookview					
Sampled: 6/28/2021 12:25:00 PM by Matthew Saunders					
E.coli, /100ML	EPA 1603	>600	2	6/28/2021 1:30:00 PM	M-MA1118

*Fail  
Retest required  
kms*



**Recreational Water Limits:**

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director

# Nashoba Analytical, LLC

Tel: 978-391-4428

Fax: 978-391-4643

LabNumber:

**229526**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

Client:

Nashoba Assoc. Boards of Health

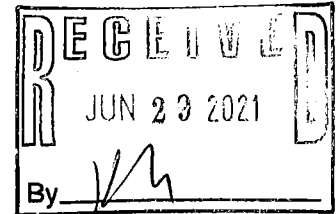
30 Central Avenue

Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
NABH# NA7689 Lunenburg, Hickory Hemlock, Hemlock Dr					
Sampled: 6/28/2021 12:13:00 PM by Matthew Saunders					
E.coli, /100ML	EPA 1603	32	2	6/28/2021 1:30:00 PM	M-MA1118



### Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

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Massachusetts Certified

Laboratory #M-MA1118

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David L. Knowlton  
Laboratory Director

# Nashoba Analytical, LLC

Tel: 978-391-4428 Fax: 978-391-4643

LabNumber: **229527**

31A Willow Road, Ayer MA 01432

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

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Client:

Nashoba Assoc. Boards of Health

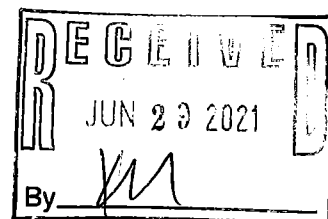
30 Central Avenue

Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
NABH# NA7690 Lunenburg, Hickory Hill, Island Rd					
Sampled: 6/28/2021 12:10:00 PM by Matthew Saunders					
E.coli, /100ML	EPA 1603	4	2	6/28/2021 1:30:00 PM	M-MA1118



Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

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Massachusetts Certified

Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director



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LabNumber:

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31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

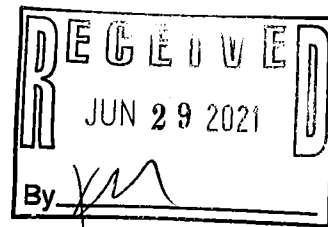
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

### Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7691 Lunenburg, Town Beach</b>					
<i>Sampled: 6/28/2021 12:37:00 PM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	12	2	6/28/2021 1:30:00 PM	M-MA1118



**Recreational Water Limits:**

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director

# Nashoba Analytical, LLC

Tel: 978-391-4428

Fax: 978-391-4643

LabNumber:

**229529**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

Client:

Nashoba Assoc. Boards of Health

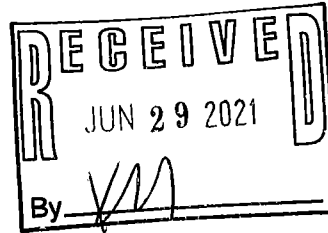
30 Central Avenue

Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7692 Lunenburg, Lake Whalom (Emerald Place)</b>					
<i>Sampled: 6/28/2021 12:44:00 PM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	102	2	6/28/2021 1:30:00 PM	M-MA1118



### Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

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Laboratory #M-MA1118

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Laboratory Director

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Fax: 978-391-4643

LabNumber:

**229530**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

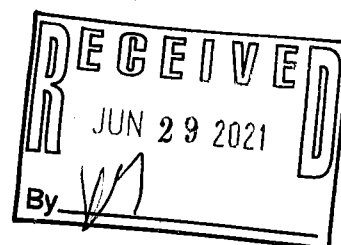
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

**Certificate of Analysis**

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7693 Ashburnham, Camp Winnakeag, Ashby Rd</b>					
<i>Sampled: 6/28/2021 1:14:00 PM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	6	2	6/28/2021 1:30:00 PM	M-MA1118



Recreational Water Limits:

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director

# Nashoba Analytical, LLC

Tel: 978-391-4428

Fax: 978-391-4643

LabNumber:

**229506**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

Client:

Nashoba Assoc. Boards of Health

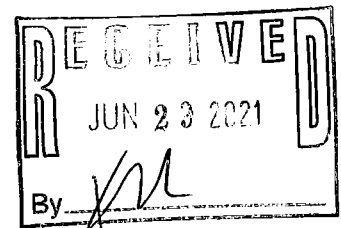
30 Central Avenue

Ayer, MA 01432

ReportDate: 6/29/2021

## Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7694 Littleton, Town Beach</b>					
<i>Sampled: 6/28/2021 8:35:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	12	2	6/28/2021 1:30:00 PM	M-MA1118



**Recreational Water Limits:**

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director

# Nashoba Analytical, LLC

Tel: 978-391-4428 Fax: 978-391-4643

LabNumber: **229509**

31A Willow Road, Ayer MA 01432

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

Use this number with all correspondence

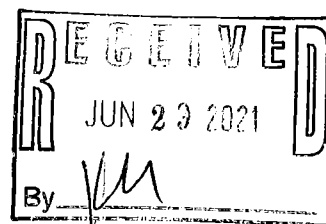
Client:

Nashoba Assoc. Boards of Health  
30 Central Avenue  
Ayer, MA 01432

ReportDate: 6/29/2021

### Certificate of Analysis

Parameter	Method	Result	MRL	Date of Analysis	Analyst
<b>NABH# NA7695 Groton, GrotonWood Camp, Prescott Rd</b>					
<i>Sampled: 6/28/2021 9:35:00 AM by Matthew Saunders</i>					
E.coli, /100ML	EPA 1603	<2	2	6/28/2021 1:30:00 PM	M-MA1118



**Recreational Water Limits:**

E.coli Limit= 235/100ml

Enterococcus Limit=61/100ml

MRL = Minimum Reporting Level

Analysis performed according to 310CMR42.00

Massachusetts Certified  
Laboratory #M-MA1118

David L. Knowlton  
Laboratory Director