

PWS ID **3116000**

PWS Name **GROVELAND WATER DEPARTMENT**

Town: **GROVELAND**

Class: **COM**

BACTERIA SAMPLING

Apr - Sep: 8 per MONTH
 Oct - Mar 8 per MONTH

Season Start Date: 01/01
 Season End Date: 12/31

Refer to your DEP Coliform Sampling Plan for approved coliform sample locations. Systems open before or beyond the start/end dates must collect samples during these extra months.

Loc ID #	SAMPLE LOCATION	MULT/SIN	R/F	D/S	WAIVER Y / N	2014				2015				2016			
						QTR1	QTR2	QTR3	QTR4	QTR1	QTR2	QTR3	QTR4	QTR1	QTR2	QTR3	QTR4

BACTERIOLOGICAL ANALYSIS - SOURCE WATERS

RW01G	GP WELL #1	S	R	S		[1 times per Month]											
3116000-01G	MAIN ST. GP WELL 1																
RW03G	GP WELL #3	S	R	S		[1 times per Month]											
3116000-03G	GP WELL 3 MERRIMAC R.																
RW04G	GP WELL #4	S	R	S		[1 times per Month]											
3116000-04G	GP WELL 4 MERRIMACK R.																

GROSS ALPHA PARTICLE ACTIVITY

10001	MAIN ST. GP WELL #1	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3116000-01G	MAIN ST. GP WELL 1																
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3116000-03G	GP WELL 3 MERRIMAC R.																
10004	MERRIMAC R. WELL GP WELL #4	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3116000-04G	GP WELL 4 MERRIMACK R.																

HALOACETIC ACIDS

20001	KAY'S INTERIORS, 941 SALEM ROAD	S	F	D		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20002	PENTUCKET JR. HIGH SCHOOL	S	F	D		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INORGANICS

10001	MAIN ST. GP WELL #1	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3116000-01G	MAIN ST. GP WELL 1																
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3116000-03G	GP WELL 3 MERRIMAC R.																
10004	MERRIMAC R. WELL GP WELL #4	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3116000-04G	GP WELL 4 MERRIMACK R.																

LEAD AND COPPER RULE

20	APPROVED TAPS	S	F	D		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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MANGANESE

10001	MAIN ST. GP WELL #1	S	F	S		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3116000-01G	MAIN ST. GP WELL 1																
10002	MERRIMACK RD. GP WELL #3	S	F	S		[Next Sampling due in 2022]											
3116000-03G	GP WELL 3 MERRIMAC R.																

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						QTR1	QTR2	QTR3	QTR4	QTR1	QTR2	QTR3	QTR4	QTR1	QTR2	QTR3	QTR4

MANGANESE

10004 MERRIMAC R. WELL GP WELL #4 S F S [Next Sampling due in 2022]
 3116000-04G GP WELL 4 MERRIMACK R.

NITRATE

10001	MAIN ST. GP WELL #1	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-01G MAIN ST. GP WELL 1																		
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-03G GP WELL 3 MERRIMACK R.																		
10004	MERRIMAC R. WELL GP WELL #4	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-04G GP WELL 4 MERRIMACK R.																		

NITRITE

10001	MAIN ST. GP WELL #1	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-01G MAIN ST. GP WELL 1																		
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-03G GP WELL 3 MERRIMACK R.																		
10004	MERRIMAC R. WELL GP WELL #4	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-04G GP WELL 4 MERRIMACK R.																		

PERCHLORATE

10001	MAIN ST. GP WELL #1	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-01G MAIN ST. GP WELL 1																		
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-03G GP WELL 3 MERRIMACK R.																		
10004	MERRIMAC R. WELL GP WELL #4	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-04G GP WELL 4 MERRIMACK R.																		

RADIUM 226 & RADIUM 228

10001	MAIN ST. GP WELL #1	S	F	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-01G MAIN ST. GP WELL 1																		
10002	MERRIMACK RD. GP WELL #3	S	F	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-03G GP WELL 3 MERRIMACK R.																		
10004	MERRIMAC R. WELL GP WELL #4	S	F	S		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-04G GP WELL 4 MERRIMACK R.																		

SECONDARY CONTAMINANTS

R/F = RAW OR FINISHED WATER;

D/S = DISTRIBUTION OR SOURCE SAMPLE

Waiver: (Y)es, or (N)o

MULT/SIN: (MULT)iple sources or a (SIN)gle source

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						QTR1	QTR2	QTR3	QTR4	QTR1	QTR2	QTR3	QTR4	QTR1	QTR2	QTR3	QTR4

SECONDARY CONTAMINANTS

10001	MAIN ST. GP WELL #1	S	F	S	N	[DEP recommends annual testing]											
	3116000-01G MAIN ST. GP WELL 1																
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	[DEP recommends annual testing]											
	3116000-03G GP WELL 3 MERRIMAC R.																
10004	MERRIMAC R. WELL GP WELL #4	S	F	S	N	[DEP recommends annual testing]											
	3116000-04G GP WELL 4 MERRIMACK R.																

SYNTHETIC ORGANIC COMPOUNDS

10001	MAIN ST. GP WELL #1	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	3116000-01G MAIN ST. GP WELL 1																
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	3116000-03G GP WELL 3 MERRIMAC R.																

TRIHALOMETHANES

20001	KAY'S INTERIORS, 941 SALEM ROAD	S	F	D		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox" value="AUG"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox" value="AUG"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox" value="AUG"/>	<input type="checkbox"/>
20002	PENTUCKET JR. HIGH SCHOOL	S	F	D		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox" value="AUG"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox" value="AUG"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox" value="AUG"/>	<input type="checkbox"/>

VOLATILE ORGANIC COMPOUNDS

10001	MAIN ST. GP WELL #1	S	F	S	N	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	3116000-01G MAIN ST. GP WELL 1																
10002	MERRIMACK RD. GP WELL #3	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-03G GP WELL 3 MERRIMAC R.																
10004	MERRIMAC R. WELL GP WELL #4	S	F	S	N	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	3116000-04G GP WELL 4 MERRIMACK R.																

**GROVELAND WAER DEPARTMENT
PWS ID#: ~~3160000~~ 316000
STAGE 2 SAMPLING SCHEDULE ADDENDUM
DISINFECTION BY-PRODUCTS RULE
TTHMs & HAA5s**

Your Stage 2 sampling locations are:

Kay's Interiors
Pentucket High School

At each of the above locations you must collect one (1) set of samples for Total Trihalomethanes (TTHMs) and one (1) set of samples Haloacetic Acids (HAA5).

The dates for sample collection are:

August 2014
August 2015
August 2016

ANY QUESTIONS PLEASE CONTACT JAMES J. DILLON AT (978)-694-3231.