



GRANITE STATE ANALYTICAL SERVICES, LLC.

22 Manchester Road, Unit 2, Derry, NH 03038

Phone: (800) 699-9920 | (603) 432-3044

website: www.granitestateanalytical.com

DRINKING WATER COMPLIANCE REPORT

DATE PRINTED: 04/19/2019 CHEMICAL RESULTS FOR THE 2nd QUARTER 2019
 SAMPLE ID#: 1904-02196-001 LAB ID#: 1015
 SAMPLED BY: Bullard, Victoria
 SAMPLE CATEGORY: Routine Sample
 SYSTEM NAME: Sandown North Elementary Sch EPA ID #: 2085040
 SYSTEM TOWN: Sandown DATE & TIME COLLECTED: 04/17/2019 9:15AM
 SAMPLE AGENT #: DATE & TIME RECEIVED: 04/18/2019 9:41AM
 SAMPLE LOCATION: 001 Source Tap in Pumproom /001 WATER SYS TYPE: Non-Transient, Non-Community
 RECEIPT TEMP: ON ICE 3.3° CELSIUS
 BAR CODE: 20190328061-001 CLIENT JOB #

Legend	
Passes	✓
Fails EPA Primary	⊗
Fails EPA Secondary	▽
Fails State Guideline	✗
Attention	⚠

Test Description	Results	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Nitrate as N*	<0.2	mg/L	✓		0.2	10 mg/L	EPA 300.0	DS-NH	04/18/19 7:09PM
Nitrite as N*	<0.2	mg/L	✓		0.2	1 mg/L	EPA 300.0	DS-NH	04/18/19 7:09PM

The results presented in this report relate to the samples listed above in the condition in which they were received.

RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.

Data Qualifier (DQ) Flags: None

* NELAP Accredited Analysis



Donald A. D'Anjou, Ph. D.
Laboratory Director

This analysis meets NELAP requirements except as noted.

State Certifications: | NH 1015 | MA M-NH003 | ME NH00003 | RI 101513 | VT VT-101507 |

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Attention	⚠

Test Description	Results	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
1,1,1,2-Tetrachloroethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,1,1-Trichloroethane*	<0.5	ug/L	✓		0.5	200 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,1,2,2-Tetrachloroethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,1,2-Trichloroethane*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,1-Dichloroethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,1-Dichloroethylene*	<0.5	ug/L	✓		0.5	7 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,1-Dichloropropylene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2,3-Trichlorobenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2,3-Trichloropropane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2,4-Trichlorobenzene*	<0.5	ug/L	✓		0.5	70 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2,4-Trimethylbenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2-Dibromo-3-chloropropane	<0.5	ug/L			0.5	0.2 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2-Dibromoethane	<0.5	ug/L			0.5	0.05 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2-Dichlorobenzene*	<0.5	ug/L	✓		0.5	600 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2-Dichloroethane*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2-Dichloropropane*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,3,5-Trimethylbenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,3-Dichlorobenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,3-Dichloropropane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
1,4-Dichlorobenzene*	<0.5	ug/L	✓		0.5	75 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
2-Chlorotoluene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
4-Chlorotoluene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
4-Isopropyltoluene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Benzene*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Bromobenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Bromochloromethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Bromodichloromethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Bromoform*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Bromomethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Carbon disulfide*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Carbon tetrachloride*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Chlorobenzene*	<0.5	ug/L	✓		0.5	100 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM



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 SYSTEM TOWN: Sandown
 SAMPLE AGENT #: EPA ID #: 2085040
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 DATE & TIME COLLECTED: 04/17/2019 9:15AM
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Legend	
Passes	✓
Fails EPA Primary	⊗
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Fails State Guideline	✕
Attention	⚠

Test Description	Results	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Chloroform*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Chloromethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
cis-1,2-Dichloroethylene*	<0.5	ug/L	✓		0.5	70 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
cis-1,3-Dichloropropylene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Dibromochloromethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Dibromomethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Dichlorodifluoromethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Diethyl ether*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Diisopropyl ether (DIPE)*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Ethyl tert-butyl ether (ETBE)*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Ethylbenzene*	<0.5	ug/L	✓		0.5	700 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Hexachlorobutadiene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Hexachloroethane*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Isopropylbenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
m&p-Xylenes	<1	ug/L			1	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Methyl tert-butyl ether (MTBE)*	<0.5	ug/L	✓		0.5	13 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Methylene chloride*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Naphthalene*	<0.5	ug/L	✓		0.5	100 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
n-Butylbenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
n-Propylbenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
o-Xylene	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
sec-Butylbenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Styrene*	<0.5	ug/L	✓		0.5	100 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
tert-Amyl methyl ether (TAME)*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
tert-Butyl alcohol (TBA)*	<10	ug/L			10	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
tert-Butylbenzene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Tetrachloroethylene*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Tetrahydrofuran (THF)	<10	ug/L			10	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Toluene*	<0.5	ug/L	✓		0.5	1000 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Total THMs*	<0.5	ug/L	✓		0.5	80 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Total xylenes*	<0.5	ug/L	✓		0.5	10000 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
trans-1,2-Dichloroethylene*	<0.5	ug/L	✓		0.5	100 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM



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Test Description	Results	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
trans-1,3-Dichloropropylene*	<0.5	ug/L			0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Trichloroethylene*	<0.5	ug/L	✓		0.5	5 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
Trichlorofluoromethane*	<0.5	ug/L	✓		0.5	No Limit	EPA 524.3	WS-NH	04/23/19 2:22AM
Vinyl chloride*	<0.5	ug/L	✓		0.5	2 ug/L	EPA 524.3	WS-NH	04/23/19 2:22AM
1,2-Dichlorobenzene-d4	102	%	✓		0.5	70-130%	EPA 524.3 - SS	WS-NH	04/23/19 2:22AM
4-Bromofluorobenzene	102	%	✓		0.5	70-130%	EPA 524.3 - SS	WS-NH	04/23/19 2:22AM
Methyl tert-Butyl Ether-d3	103	%	✓		0.5	70-130%	EPA 524.3 - SS	WS-NH	04/23/19 2:22AM

The results presented in this report relate to the samples listed above in the condition in which they were received.

RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.

Data Qualifier (DQ) Flags: None

* NELAP Accredited Analysis



Donald A. D'Anjou, Ph. D.
Laboratory Director

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