

**Statement of Analytical Results - Final**

**Job 131674**

**Northern Edge Algonquin**

Greg Waters

**747005316 - Northern Edge Algonquin Drinking Water System**

PO BOX 329, SOUTH RIVER ON POA 1X0

Sample Date					Criteria Reg 318					Regulatory sample	Arrival Temp °C	
Analysis Started					CFU/100mL except HPC: CFU/1mL							
Sampler					Free Chlorine	Total Chlorine	Total Coliforms	Escherichia Coli	General Bacteria Population	Heterotrophic Plate Count	Total bottles received	
Received												Analysis Completed
Sample	Bottle	Description	Water Type	Collected	TC	EC	GBP	HPC		Y		
21A0016		Point North	Distribution	10:30	-	-	0	0	0	-	1	14.0

- "GBP": Background Bacteria. "CFU": Colony forming units. "OG": Over Grown - Meaning the amount of bacteria was too excessive to distinguish individual colonies and determine the type present. ">": Greater Than - Meaning the actual result is greater than the level indicated. Appropriate sample temperature at the time of receipt is 0.0 to 15.0°C. Samples that are outside of this range will be processed (except when frozen) but results should be interpreted with caution. The laboratory is not liable for transcription errors. Contact client for verification. Chlorine readings based on DPD colour method when measured by Near North Laboratories Inc. staff.  
- TC, EC and GBP analysis is performed by Membrane Filtration on DC agar, HPC analysed is performed by Membrane Filtration on m-HPC agar.  
- Near North Laboratories Inc. does not accept liability for the collection/handling of samples; nor representation and custody of samples prior to submission to the laboratory; the only exception to this statement is for samples collected/handled/in custody of NNL staff from the time of sampling. It is agreed that if Near North Laboratories Inc. should be found liable for any losses or damages attributable to the services provided, the liability shall be limited to and not exceed the amount of the fee paid by the Client for the services; this limit of liability may constitute the re-test / re-provision of the service or a refund of the fee paid. This document may be copied only in its entirety. Results relate only to the item(s) tested.



2021 Jan 05

Debbie Ryder, Head of Microbiology



**Statement of Analytical Results - Final**

**Job 133518**

**Northern Edge Algonquin**

Greg Waters

**747005316 - Northern Edge Algonquin Drinking Water System**

PO BOX 329, SOUTH RIVER ON POA 1X0

Sample Date					Criteria Reg 318					Regulatory sample	Arrival Temp °C		
Analysis Started					CFU/100mL except HPC: CFU/1mL								
Analysis Completed					Free Chlorine	Total Chlorine	Total Coliforms	Escherichia Coli	General Bacteria Population	Heterotrophic Plate Count	Total bottles received		
Sample	Bottle	Description	Water Type	Collected								TC	EC
21D0559		Point North	Distribution	08:30	-	-	0	0	0	-	1	Y	14.8

- `GBP`: Background Bacteria. `CFU`: Colony forming units. `OG`: Over Grown - Meaning the amount of bacteria was too excessive to distinguish individual colonies and determine the type present. `>`: Greater Than - Meaning the actual result is greater than the level indicated. Appropriate sample temperature at the time of receipt is 0.0 to 15.0°C. Samples that are outside of this range will be processed (except when frozen) but results should be interpreted with caution. The laboratory is not liable for transcription errors. Contact client for verification. Chlorine readings based on DPD colour method when measured by Near North Laboratories Inc. staff.

- TC, EC and GBP analysis is performed by Membrane Filtration on DC agar, HPC analysed is performed by Membrane Filtration on m-HPC agar.

- Results apply to the sample as received, and, unless otherwise stated, field chlorine, field turbidity, field temperature and field pH are provided by the sampler.

- Near North Laboratories Inc. does not accept liability for the collection/handling of samples; nor representation and custody of samples prior to submission to the laboratory; the only exception to this statement is for samples collected/handled/in custody of NNL staff from the time of sampling. It is agreed that if Near North Laboratories Inc. should be found liable for any losses or damages attributable to the services provided, the liability shall be limited to and not exceed the amount of the fee paid by the Client for the services; this limit of liability may

2021 Apr 15

Debbie Ryder, Head of Microbiology



**Statement of Analytical Results - Final**

**Job 136205**

**Northern Edge Algonquin**

Greg Waters

**747005316 - Northern Edge Algonquin Drinking Water System**

PO BOX 329, SOUTH RIVER ON POA 1X0

Sample Date					Analysis Started					Criteria Reg 318					Regulatory sample	Arrival Temp °C
Sample					Received					CFU/100mL except HPC: CFU/1mL						
Sample	Bottle	Description	Water Type	Collected	Free Chlorine	Total Chlorine	Total Coliforms	Escherichia Coli	General Bacteria Population	Heterotrophic Plate Count	Total bottles received	Y	Temp °C			
21G1389		Point North	Distribution	07:00	-	-	0	0	23	-	1	Y	17.2			

Notes: Friday submission surcharge

- `GBP` : Background Bacteria. `CFU` : Colony forming units. `OG` : Over Grown - Meaning the amount of bacteria was too excessive to distinguish individual colonies and determine the type present. `>` : Greater Than - Meaning the actual result is greater than the level indicated. Appropriate sample temperature at the time of receipt is 0.0 to 15.0°C. Samples that are outside of this range will be processed (except when frozen) but results should be interpreted with caution. The laboratory is not liable for transcription errors. Contact client for verification. Chlorine readings based on DPD colour method when measured by Near North Laboratories Inc. staff.  
- TC, EC and GBP analysis is performed by Membrane Filtration on DC agar, HPC analysed is performed by Membrane Filtration on m-HPC agar.  
- Results apply to the sample as received, and, unless otherwise stated, field chlorine, field turbidity, field temperature and field pH are provided by the sampler.  
- Near North Laboratories Inc. does not accept liability for the collection/handling of samples; nor representation and custody of samples prior to submission to the laboratory; the only exception to this statement is for samples collected/handled/in custody of NNL staff from the time of sampling. It is agreed that if Near North Laboratories Inc. should be found liable for any losses or damages attributable to the services provided, the liability shall be limited to and not exceed the amount of the fee paid by the Client for the services; this limit of liability may

  
 2021 Jul 24  
 Yves Legault, Microbiology Analyst

**Statement of Analytical Results - Final**

**Job 139261**

**Northern Edge Algonquin**

Greg Waters

**747005316 - Northern Edge Algonquin Drinking Water System**

PO BOX 329, SOUTH RIVER ON POA 1X0

Sample Date					Analysis Started					Criteria Reg 318										
Sample Date					Analysis Started					CFU/100mL except HPC: CFU/1mL										
Sample Date					Analysis Started					Total Coliforms		Escherichia Coli		General Bacteria Population		Heterotrophic Plate Count		Total bottles received	Regulatory sample	Arrival Temp °C
Sample	Bottle	Description	Water Type	Collected	Free Chlorine	Total Chlorine	TC	EC	GBP	HPC	Total bottles received	Regulatory sample	Arrival Temp °C							
21K1082		Point North	Distribution	13:00	-	-	0	0	0	-	1	Y	8.4							

- `GBP`: Background Bacteria. `CFU`: Colony forming units. `OG`: Over Grown - Meaning the amount of bacteria was too excessive to distinguish individual colonies and determine the type present. `>`: Greater Than - Meaning the actual result is greater than the level indicated. Appropriate sample temperature at the time of receipt is 0.0 to 15.0°C. Samples that are outside of this range will be processed (except when frozen) but results should be interpreted with caution. The laboratory is not liable for transcription errors. Contact client for verification. Chlorine readings based on DPD colour method when measured by Near North Laboratories Inc. staff.  
- TC, EC and GBP analysis is performed by Membrane Filtration on DC agar, HPC analysed is performed by Membrane Filtration on m-HPC agar.  
- Results apply to the sample as received, and, unless otherwise stated, field chlorine, field turbidity, field temperature and field pH are provided by the sampler.  
- Near North Laboratories Inc. does not accept liability for the collection/handling of samples; nor representation and custody of samples prior to submission to the laboratory; the only exception to this statement is for samples collected/handled/in custody of NNL staff from the time of sampling. It is agreed that if Near North Laboratories Inc. should be found liable for any losses or damages attributable to the services provided, the liability shall be limited to and not exceed the amount of the fee paid by the Client for the services; this limit of liability may



2021 Nov 24

Debbie Ryder, Head of Microbiology



**Statement of Analytical Results - Final**

**Job 140850**

**Northern Edge Algonquin**

Greg Waters

**747005316 - Northern Edge Algonquin Drinking Water System**

PO BOX 329, SOUTH RIVER ON POA 1X0

Sample Date					Criteria Reg 318					Regulatory sample	Arrival Temp °C		
Analysis Started					CFU/100mL except HPC: CFU/1mL								
Analysis Completed					Free Chlorine	Total Chlorine	Total Coliforms	Escherichia Coli	General Bacteria Population	Heterotrophic Plate Count	Total bottles received		
Sample	Bottle	Description	Water Type	Collected								TC	EC
22B0993		Point North	Distribution	14:20	-	-	0	0	0	-	1	Y	8.6

- `GBP`: Background Bacteria. `CFU`: Colony forming units. `OG`: Over Grown - Meaning the amount of bacteria was too excessive to distinguish individual colonies and determine the type present. `>`: Greater Than - Meaning the actual result is greater than the level indicated. Appropriate sample temperature at the time of receipt is 0.0 to 15.0°C. Samples that are outside of this range will be processed (except when frozen) but results should be interpreted with caution. The laboratory is not liable for transcription errors. Contact client for verification. Chlorine readings based on DPD colour method when measured by Near North Laboratories Inc. staff.  
 - TC, EC and GBP analysis is performed by Membrane Filtration on DC agar, HPC analysed is performed by Membrane Filtration on m-HPC agar.  
 - Results apply to the sample as received, and, unless otherwise stated, field chlorine, field turbidity, field temperature and field pH are provided by the sampler.  
 - Near North Laboratories Inc. does not accept liability for the collection/handling of samples; nor representation and custody of samples prior to submission to the laboratory; the only exception to this statement is for samples collected/handled/in custody of NNL staff from the time of sampling. It is agreed that if Near North Laboratories Inc. should be found liable for any losses or damages attributable to the services provided, the liability shall be limited to and not exceed the amount of the fee paid by the Client for the services; this limit of liability may



2022 Feb 25

Debbie Ryder, Head of Microbiology

