



City of Richmond

Report to Committee

To: Public Works and Transportation Committee
From: Tom Stewart, AScT.
 Director, Public Works Operations
Re: **2018 Annual Water Quality Report**

Date: May 6, 2019
File: 10-6000-00/Vol 01

Staff Recommendation

That the staff report titled “2018 Annual Water Quality Report” dated May 6, 2019 from the Director, Public Works, be endorsed and made available to the community through the City’s website and through various communication tools including social media and as part of community outreach activities.

Tom Stewart, AScT.
 Director, Public Works Operations
 (604-233-3301)

Att. 2

REPORT CONCURRENCE	
CONCURRENCE OF GENERAL MANAGER 	
REVIEWED BY STAFF REPORT / AGENDA REVIEW SUBCOMMITTEE	INITIALS:
APPROVED BY CAO 	

Staff Report

Origin

In 2001, the Province of British Columbia enacted the Drinking Water Protection Act, which provided the Minister of Health with the authority to implement and enforce standards for water supply systems in British Columbia. In May 2003, regulations to be implemented under the Drinking Water Protection Act were adopted by the legislature as the Drinking Water Protection Regulation. These Acts were updated on April 29, 2014 under Bill 18 – 2014: the Water Sustainability Act.

This report presents the City's 2018 Annual Water Quality Report, which enables the City to meet its obligations for public reporting to comply with applicable requirements in accordance with these regulations. A summary of the 2018 Annual Water Quality Report is presented as Attachment 1, with the full report included as Attachment 2.

Analysis

The Drinking Water Protection Regulation requires water purveyors in BC to possess an operating permit, which confirms the Drinking Water Officer for the area has approved the water supply. The Drinking Water Officer is given the authority to monitor water purveyors to ensure they are providing safe drinking water through compliance with the British Columbia Drinking Water Protection Regulation, and any other conditions of the operating permit.

Under the Regulation, the City of Richmond is required to:

- Develop and maintain a process to notify the Medical Health Officer and the Drinking Water Officer of situations or conditions that render or could render the water unfit to drink;
- Implement and maintain a plan for collecting, shipping and analyzing water samples in compliance with the direction set by the Drinking Water Officer; and
- Implement and maintain a plan for reporting monitoring results to the Drinking Water Officer and to water users.

Richmond thrives on its ability to provide water to residents and businesses, and to Richmond Fire-Rescue in the event of a fire. To ensure a consistent supply, the capital watermain replacement program is a proactive approach to avoiding breaks and has proven to be a reliable and valuable tool in water distribution management. In 2018, Public Works staff attended to 23 watermain breaks, a slight increase from the 19 watermain breaks in 2017 and a significant decrease from the 38 watermain breaks in 2016. Repairs for a single watermain break can amount to \$100,000 plus damages to private properties and service disruptions to businesses and residents. As such, a proactive replacement and maintenance program is essential to minimizing costs and ensuring minimal to no disruptions in water quality and supply.

Highlights of the 2018 Annual Water Quality Report include:

- Richmond residents enjoyed high-quality, reliable drinking water.
- 2,057 water samples were collected to ensure water quality and each passed with outstanding results.
- Test results confirm high quality water and demonstrate continuous improvement.

- 35.5M cubic metres of water were purchased from Metro Vancouver in 2018 compared to 35.3M cubic metres in 2017.
- Richmond's tap water stations are used in many community events providing potable water to the public and promoting tap water usage.
- The educational program Project WET, where students learn about water conservation, water quality and water distribution, represents the partnership between Richmond School Board and Public Works.

These and many other initiatives are detailed in the attached "2018 Annual Water Quality Report".

Proposed Communication

Subject to Council's approval, the "2018 Annual Water Quality Report" will be posted on the City's website and made available through various communication tools including social media channels and as part of community outreach activities.

Financial Impact

None.

Conclusion

The 2018 Annual Water Quality Report outlines the methods in which the City manages its water system to ensure compliance with applicable provincial requirements under the Drinking Water Protection Act. In 2018, the City's water quality met and exceeded the required standards to ensure residents enjoyed high quality, reliable and safe drinking water.

This report has been reviewed and endorsed by the Medical Health Officer of Vancouver Coastal Health Authority as part of the City's reporting obligations.



Bryan Shepherd
Manager, Waterworks
(604-233-3334)

BS:nk

- Att. 1: 2018 Annual Water Quality Report Summary
2: 2018 Annual Water Quality Report

2018 Annual Water Quality Report Summary

In 2018, Richmond residents enjoyed high-quality and reliable drinking water. Water Services staff collected 2,057 water samples from 40 sampling sites to ensure excellent water quality.

Richmond is dedicated to promoting the value of municipal tap water, maximizing opportunities for use of tap water in municipal facilities and developing strategies for making tap water the “water of choice” in our community.



Taking a sample



Testing a sample



Project WET



Flushing

How does Richmond provide high-quality tap water?

- By testing all 40 water quality sites on a regular basis.
- By continuous preventative maintenance and monitoring.
- By providing the water system with the highest degree of care to ensure that it's an inhospitable environment for any harmful bacteria or toxins.
- By proactive watermain replacement and maintenance projects.

Multi-Barrier Approach

Richmond recognizes that in order to provide the highest quality water, several methods must be used to ensure its superiority – hence the “Multi-Barrier Approach”.

The “Multi-Barrier Approach” includes:

- disinfection of the water at the source;
- water quality monitoring capabilities at seven pressure reducing valve (PRV) stations;
- weekly microbiological testing;
- system operators that are certified by the Environmental Operators Certification Program of BC;
- maintenance practices that are of the highest standard.

Heterotrophic Plate Count (HPC)

- The HPC count indicates the presence of nutrients that could facilitate the growth of harmful bacteria such as E. coli.
- By reducing the HPC levels, the possibility of bacteriological re-growth is essentially reduced.
- The minimal positive chlorine residual in our water also disinfects and eliminates harmful substances within our distribution system.

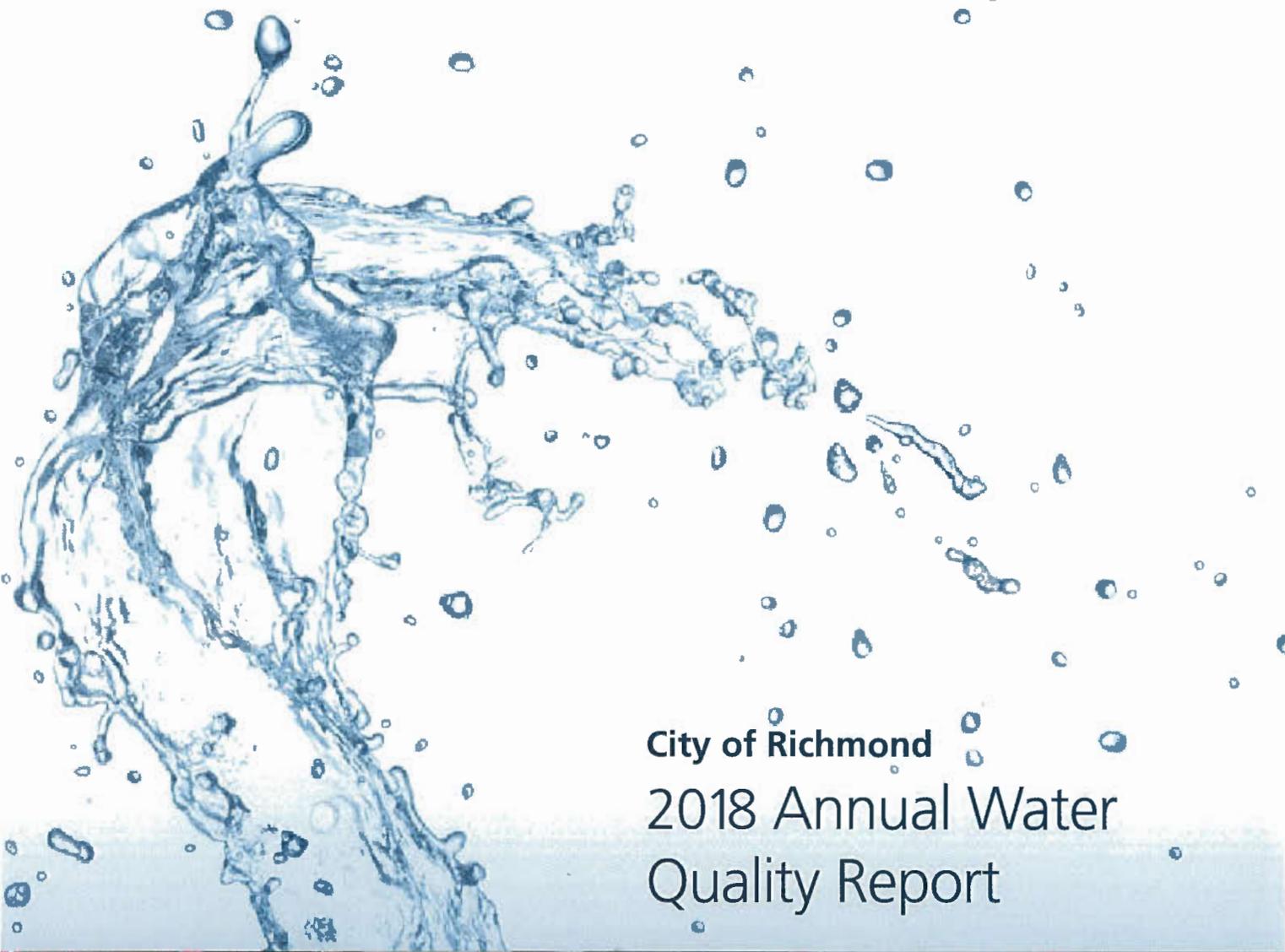
2018 Results

- Provided 35.5 million m³ of the highest quality drinking water to over 222,945 Richmond residents.
- Conducted 2,057 microbiological tests from 40 test locations.
- Maintained 12 pressure reducing valve (PRV) stations.
- Maintained 4,973 fire hydrants to ensure water is available during an emergency.
- Repaired 23 watermain breaks without compromising the integrity of the water distribution system while maintaining positive pressure.
- Discovered and repaired 43 non-visible underground leaks through Richmond's leak detection program using noise loggers measuring sound frequencies in the targeted pipe allowing any leaks to be heard and recorded.
- Hosted over 250 students and teachers from Richmond elementary schools as part of the annual educational program: Project WET.
- Repaired 185 service connections.
- Installed 5,360 m of new watermain.
- Installed 403 water services for new developments.

Summary

Richmond residents will continue to enjoy fresh, high-quality drinking water. It is without a doubt that the City of Richmond consistently excels at providing tap water of excellent quality and reliability.

CNCL - 600



City of Richmond
2018 Annual Water
Quality Report



Richmond is dedicated to promoting the value of municipal tap water, maximizing opportunities for use of tap water in municipal facilities and developing strategies for making tap water the “water of choice” in our community.

Contents

Executive Summary	3
Introduction	5
Metro Vancouver Water District	6
Water Distribution System Overview	8
Pressure Reducing Valves (PRV)	9
Water Quality Monitoring	10
Physical Parameters	14
Mobile Emergency Response Unit	16
Public Notification	17
Water Conservation Programs	18
Water Education Programs	20
Conclusion	22
Appendices	23

CNCL - 604

Executive Summary

The purpose of this report is to fulfill the requirements set out in the British Columbia Drinking Water Protection Act (BCDWPA) by giving an overview of the water distribution system, describing the maintenance conducted, detailing some of the unique features of the system and providing the results of Richmond's water quality testing program.

Test results confirm high-quality water and demonstrate continuous improvement. Richmond's water system is provided with the highest degree of care to ensure that it's an inhospitable environment for any harmful bacteria or toxins. Also, utility funding contributes to proactive watermain replacement and maintenance projects that will ensure the overall health of the system well into the future.

In 2018, the City of Richmond's Water Services staff undertook the following:

- provided 35.5 million m³ of the highest quality drinking water to over 222,945 Richmond residents;
- conducted 2,057 microbiological tests from 40 test locations;
- maintained 12 pressure reducing valve (PRV) stations;
- maintained 4,973 fire hydrants to ensure water is available during an emergency;
- repaired 23 watermain breaks without compromising the integrity of the water distribution system while maintaining positive pressure;
- discovered and repaired 43 non-visible underground leaks through Richmond's leak detection program using noise loggers measuring sound frequencies in the targeted pipe allowing any leaks to be heard and recorded;
- hosted over 250 students and teachers from Richmond elementary schools as part of the annual educational program: Project WET;
- repaired 185 service connections;
- installed 5,360 m of new watermain;
- installed 403 water services for new developments.

The City of Richmond's Water Services section takes its role as a water purveyor very seriously and is proud to be the guardian of such a precious resource.

CNCL - 606

Introduction

In 2002, the City of Richmond implemented a Drinking Water Quality Monitoring Program. This program was developed with input from the Vancouver Coastal Health Authority and is in accordance with the British Columbia Drinking Water Protection Act (BCDWPA), the Water Quality Monitoring and Reporting Plan for Metro Vancouver and member municipalities and the Guidelines for Canadian Drinking Water Quality (GCDWQ).

The Vancouver Coastal Health Authority requires the City of Richmond to provide the Annual Drinking Water Quality Report so that Richmond can maintain its operating permit. Richmond's Medical Health Officer reviews the report and upon request, the report is made public. It provides important information concerning Richmond's water distribution system and water quality.

The conditions set out in the British Columbia Drinking Water Protection Act (BCDWPA) require that all water systems in BC be classified as a Level I through IV facility. Richmond's system is classified as a Level III facility so all staff are responsible for possessing a valid Level I to Level III Equipment Operators Certification Program (EOCP) certificate. To obtain and maintain a level of certification, staff successfully complete the annual training. This is done to ensure that staff are able to respond appropriately and immediately to problems prior to becoming a risk to health or property.

As a water purveyor, Richmond complies with provincial legislation, including the British Columbia Drinking Water Protection Act (BCDWPA), and the British Columbia Drinking Water Protection Regulations (BCDWPR). Information is also compared to the federal Guidelines for Canadian Drinking Water Quality (GCDWQ). Under these various pieces of legislation the City of Richmond is required to:

- develop a process to notify the Medical Health Officer of any condition that could render unsafe drinking water;
- implement a sampling program that adequately represents all areas within the City;
- meet the requirements of the British Columbia Drinking Water Protection Act (BCDWPA), and ensure test results are immediately available to the Medical Health Officer;
- receive an annual construction permit for the construction, installation and extension of the water distribution system;
- ensure that the City's water distribution system is classified under the criteria for the Environmental Operators Certification Program (EOCP) and that Water Services staff are certified to the same level as the distribution system;
- produce an annual public report detailing the results of the City's water quality monitoring program.



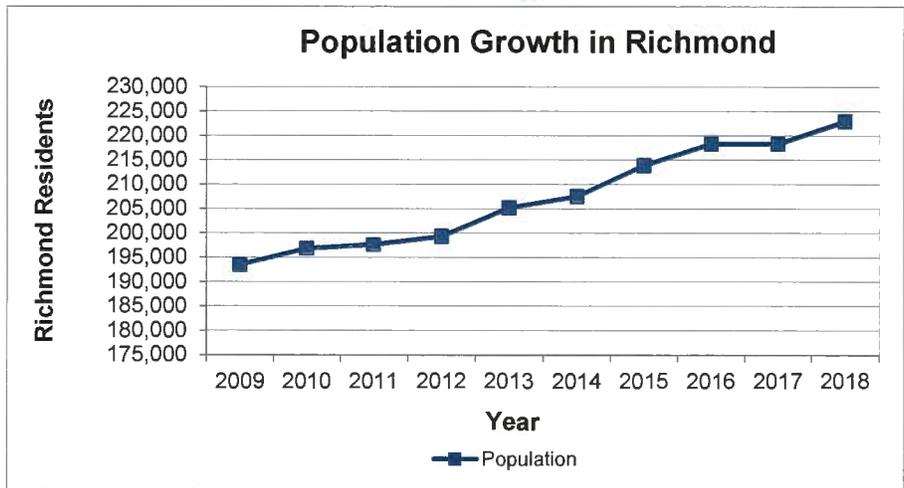
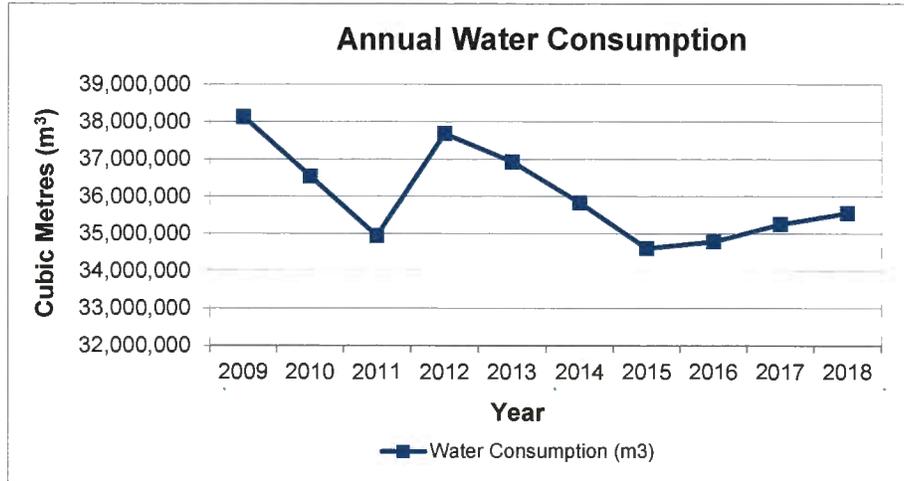
Each day, Metro Vancouver residents use enough water to fill BC Place. The average amount of water consumed daily in Metro Vancouver is 1 billion litres.



Water regulations are in effect from May 1 – October 15. They help manage demand for drinking water during the summer, periods of water shortages, and in emergencies.

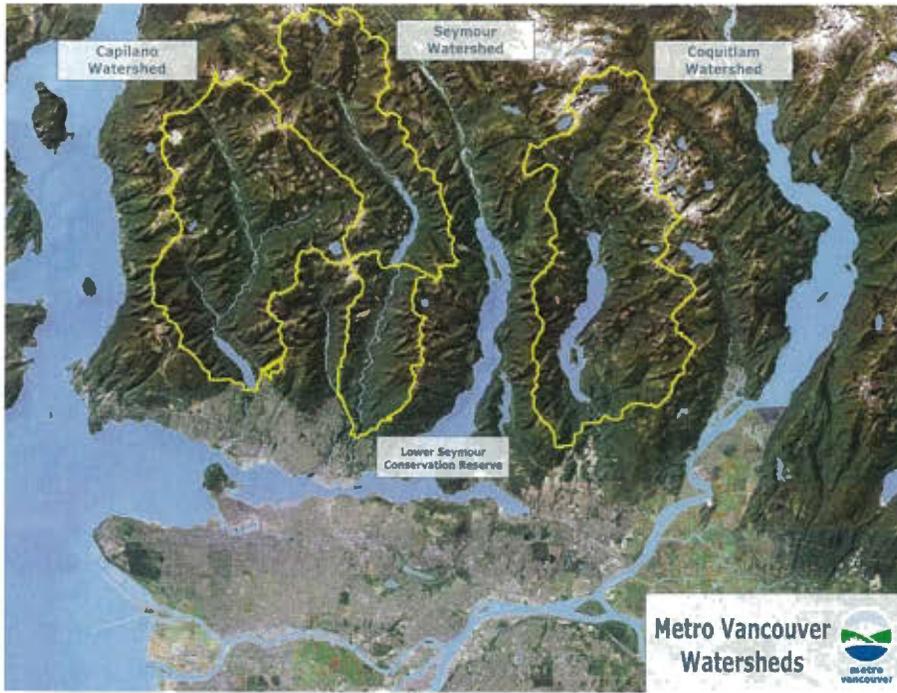
Metro Vancouver Water District

In 2018, the City of Richmond purchased 35.5 million m³ of drinking water from the Metro Vancouver Water District.



Three watersheds supply regional water: Capilano Reservoir, Seymour Reservoir, and Coquitlam Reservoir. The Capilano and Seymour Reservoirs supply two thirds of the water for the region. The Coquitlam Reservoir supplies the remaining third. Richmond receives the majority of its water from the Capilano and Seymour reservoir.

Water from these reservoirs can be directed through a series of transmission water mains to any city or municipality within the Metro Vancouver region. Source water is provided directly from the watersheds by Metro Vancouver and is tested for a number of microbiological, chemical, and physical parameters. There are two drinking water treatment facilities, Seymour-Capilano Filtration Plant (SCFP) and Coquitlam Water Treatment Plant (CWTP). The SCFP is the largest filtration plant in Canada and has the capacity to filter up to 1.8 billion litres of water per day. Water is carried from the Capilano watershed to the SCFP by two underground tunnels over 7 km long and 3.8 m in diameter. The CWTP has the capacity to treat 380 million litres of water per day.



Metro Vancouver Watersheds



Run full loads in the dishwasher. The average cycle uses 23 litres of water, down from older models at 38 litres. A half-full dishwasher uses the same amount of water as a full one.



An average garden hose delivers around 45 litres of water each minute. Install a shut-off nozzle on your hose so it runs only when in use.



An hour a week of sprinkling or rain is all you need for a healthy lawn. Too much water will drown its roots and encourage weeds.



Shell Road and Bird Road PRV



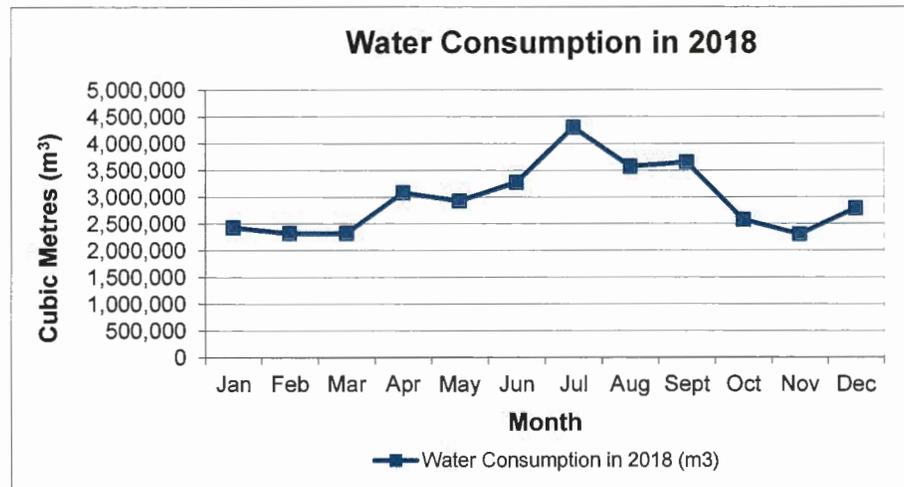
Water used in the kitchen for rinsing and cooking can be used again to water house plants.

Water Distribution System Overview

The City of Richmond's water distribution system begins at 12 separate connection points along Metro Vancouver's transmission mains. At each connection point there is a City owned pressure reducing valve (PRV) chamber. The City's responsibility for water quality begins at this chamber and ends at the residential or commercial property line.

Table 1 – Overview of Richmond's Water Distribution Network

Water Assets	2018
Hydrants	4,973
Valves	14,576
PRV chambers (active)	12
Watermains (City)	646 km
Service connections	35,040



Pressure Reducing Valves (PRV)

The Water Services section maintains 12 pressure reducing valve (PRV) stations throughout Richmond. PRV stations decrease the pressure of Metro Vancouver's water feed to one that is manageable for Richmond's water distribution system. The stations are connected to a supervisory control and data acquisition (SCADA) system that provides information to the Works Yard such as water pressure, quality and volume. This allows for certified Water Services staff to react to problems quickly and effectively 24 hours a day, seven days a week.

Table 1 indicates the monthly water consumption in Richmond. It is estimated that most municipalities in North America lose anywhere from 12% to 15% of their potable water to undiscovered, underground leakage. The Water Loss Management Program allows City Engineering and Water Services staff to determine the total amount of water consumed through normal operational programs and practices such as single-family residential, multi-family residential and commercial metering programs. While combining these programs with watermain flushing, parks and median irrigation, and Richmond Fire Rescue water usage, it is reasonable to assume that the unidentified portion of the annual water consumption is attributed to water loss within the distribution system.



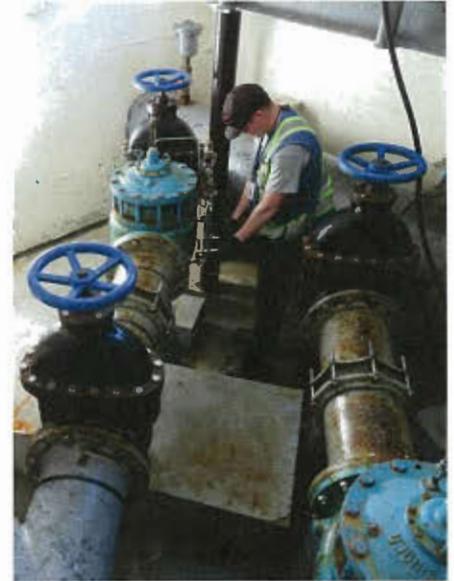
Check for leaks in your garden hose. Small leaks or a loose coupling can quickly add up to a lot of wasted water.



Data acquisition inside the PRV

Service Renewals

This program aims to prevent breaks and leaks by continuously upgrading and replacing older water services from the watermain to the property line. This preventative maintenance construction occurs throughout the year and requires minimal restoration.



PRV inspection



Taking a sample inside the PRV



Dual-flush toilets give the option of a water-saving half flush. We use about 270 litres of water and about one quarter of indoor water use is from flushing the toilet.

Water Quality Monitoring

In 2018, the City of Richmond collected samples on a weekly basis at 40 dedicated sampling sites. These sites are strategically located throughout the City to give a good representation of the City's water quality across the distribution network. In 2018, 2,057 water samples were collected by Water Services staff and sent for analysis at Metro Vancouver laboratories. These sample results were reviewed by the Vancouver and Richmond Coastal Health Authority to ensure the drinking water met the standards outlined in the British Columbia Drinking Water Protection Regulations (BCDWPR).

Table 2 – Number of Annual Samples

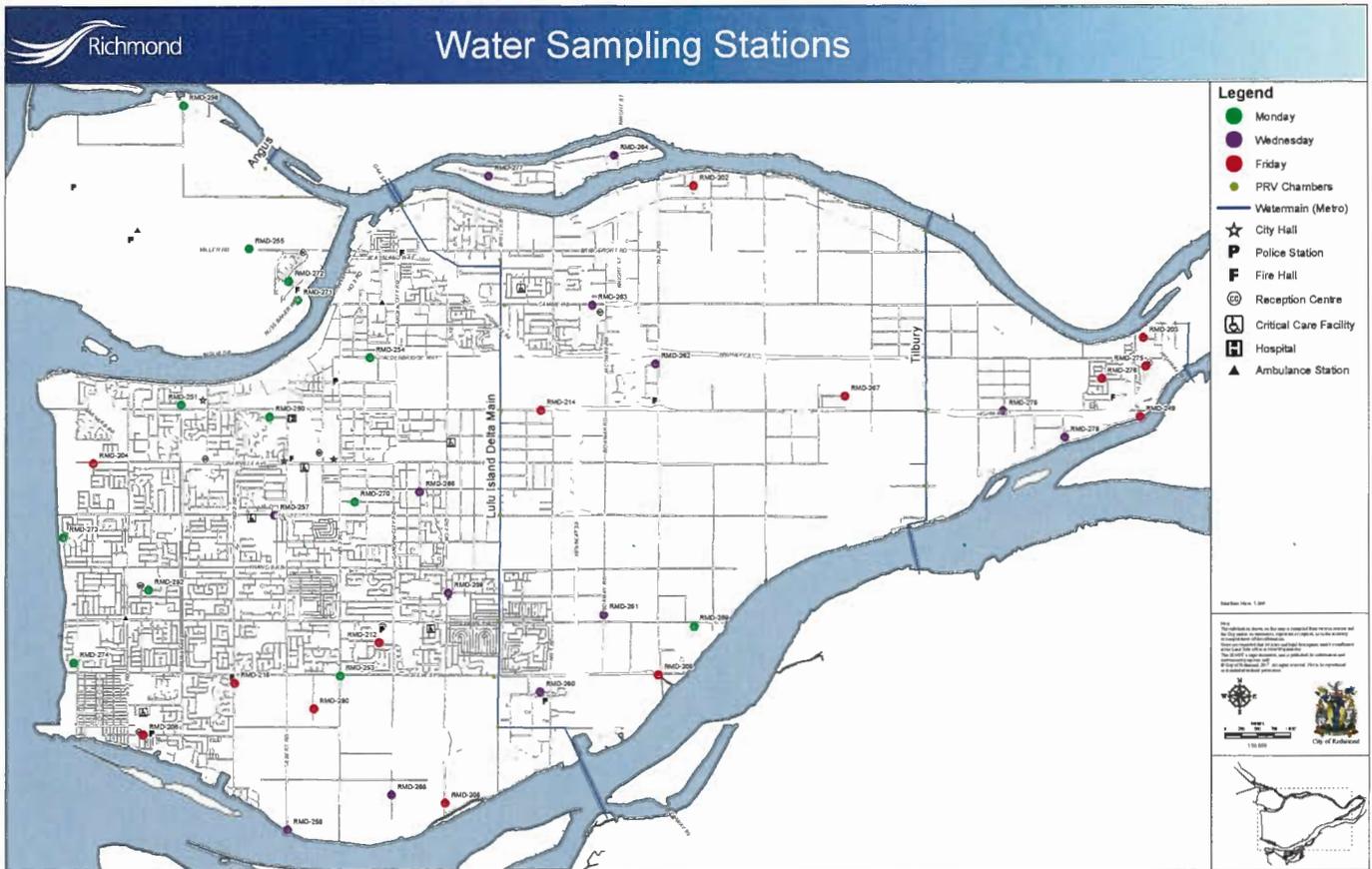
Year	Annual Samples
2010	1,649
2011	1,936
2012	1,957
2013	1,997
2014	1,993
2015	2,027
2016	2,040
2017	2,065
2018	2,057



Sample station



Taking a sample



Bacteriological Tests

The City of Richmond and Metro Vancouver conduct bacteriological tests for total coliform, fecal coliform and heterotrophic plate counts (HPC). The presence of these organisms in drinking water indicates that the water may be contaminated and may contain potentially harmful bacteria, viruses or parasites.

Defrost food overnight in the fridge instead of thawing it under running water that ends up down the drain.

Multi-Barrier Approach

Richmond recognizes that in order to provide the highest quality water, several methods must be used to ensure its superiority.

The “Multi-Barrier Approach” includes:

- disinfection of the water at the source;
- water quality monitoring capabilities at six PRV sites;
- weekly microbiological testing at 40 sites throughout Richmond;
- system operators are certified by Environmental Operators Certification Program (EOCP) of BC;
- maintenance practices that are of the highest standard.



Leave grass clippings on your lawn after mowing. Leaving clippings to decompose reduces evaporation, allowing you to water your lawn less.



Regular maintenance on sampling site



Samples for lab analysis

Total Coliforms

Total coliform bacteria reproduce in water, soil or digestive systems of animals. The presence of total coliforms indicates water may have been contaminated and that the disinfection process is inadequate. In distribution systems where more than 10 samples are collected in a given sampling period, as is the case in Richmond, no consecutive samples from the same site or no more than 10% of samples should show the presence of total coliform bacteria.

Testing for total coliforms should be carried out in all drinking water systems. The number, frequency and location of samples for total coliform testing will vary according to the type and size of the system and jurisdictional requirements.

Provincial standards state that no sample can contain more than 10 total coliforms per 100 ml, and that 90% of samples in a 30-day period must have zero coliform organisms.

Fecal Coliforms

Fecal coliforms are present in large numbers in the feces and intestinal tracts of humans and other warm-blooded animals, and can enter water bodies from human and animal waste. They are key indicators of sewerage contamination. Due to diseases and parasites, which are spread through sewerage, provincial standards state there can be no detectable fecal coliforms per 100 ml sample.

2018 Results

In 2018, 2,057 water samples were collected by City staff and analyzed by Metro Vancouver laboratory staff. All final results met drinking water requirements for fecal and total coliforms. The City of Richmond was in compliance with British Columbia Drinking Water Protection Regulations (BCDWPR) for bacteria in 2018.

Heterotrophic Plate Count

Heterotrophic plate counts (HPC) tests measure aerobic heterotrophic bacteria. This test indicates the presence of nutrients that could facilitate the growth of harmful bacteria such as E. coli, and determines changes in water quality during treatment and distribution. HPC tests indicate the onset of bacterial re-growth within the distribution system commonly due to stagnant water contained in dead end and low flow water mains. By reducing the HPC levels, the possibility of bacteriological re-growth is essentially reduced because the pipes are an inhospitable environment for bacteria to grow. The minimal amount of positive chlorine residual in our water also disinfects and eliminates harmful substances within our distribution system. In 2018, none of the 2,057 water samples exceeded regulated levels for HPC's at >500 CFU/mls. In fact, only two of the 2,057 water samples exceeded 100 CFU/mls.

Flushing

As part of a five-year program, Water Services successfully executed the annual flushing program. This important maintenance practice ensuring high-quality tap water by moving water through the pipes and eliminating stagnant water at dead-ends. By doing so, the pipes are cleared and the risk of high HPC levels which lead to bacteria re-growth is significantly reduced.

Failed samples

The standard response to a failed water sample is:

- re-sample at the site;
- flush the watermain extensively;
- re-sample;
- the watermain is then isolated to one feed until test results confirm compliance with the British Columbia Drinking Water Protection Regulations (BCDWPR).



Testing the sample



Watering between 4 AM and 9 AM complies with sprinkling regulations, and reduces the amount of water lost to wind and evaporation.



Staff flushing



Don't let the water run when washing dishes. Fill one basin with water for washing and another for rinsing.



According to Metro Vancouver, the average person uses 270 litres of water per day.

Toilets 24%

Faucets 20%

Shower 20%

Clothes washers 16%

Leaks 13%

Baths 3%

Other 3%

Dishwashers 2%

Physical Parameters

Water in Richmond's distribution system is tested for the physical parameters of turbidity and temperature at the same time as bacteriological testing. Information is also collected on the taste and odour of Richmond's water by actively tracking water quality complaints.

Turbidity

Metro Vancouver is responsible for the quality of Richmond's source water. Turbidity is a measure of water clarity and cloudiness. Turbidity is measured in Nephelometric Turbidity Units (NTU). The guideline allows for turbidity levels up to 5 NTUs providing that source water protection, monitoring, and water treatment requirements are met including increased levels of residual chlorine. Turbidity is a concern because increased turbidity compromises the drinking water disinfection process. In 2018, the highest level of turbidity was one sample measured at 4.4 NTU. Only 31 samples out of 2,057 had turbidity levels of more than 1 NTU.

In general, sites with elevated turbidity are located in sections of the distribution network where there is low demand on the water system or where dead-end water mains exist. The increase may be attributed to sediment disturbance in the distribution system. During the year, when sampling indicates a turbidity level greater than >5 NTU's, affected water mains in the test area are flushed, and re-tested until a satisfactory result is obtained.

Temperature

High temperatures in the distribution system can affect the residual level of chlorine and can contribute to bacterial re-growth. Typically, the temperature of drinking water in the distribution system rises during summer months. Although there were no customer complaints regarding Richmond's water temperature, samples exceeded the aesthetic guideline of 15 °C 223 times out of 2,057; only five temperatures exceeded 20 °C. The majority of these elevated temperatures were recorded during the summer months.

Taste and Odour

Taste and odour are only monitored in response to customer complaints. Records indicate that seven complaints were received regarding taste and five complaints were received regarding odour in 2018. These complaints generally relate to high levels of residual chlorine in that part of the system at that particular time. Residents who complained about taste or odour problems were advised to flush their internal system. If the problem was not resolved, Water Services staff were dispatched to the location until a satisfactory result was obtained and verified through laboratory analysis.

Chemical Parameters

The City of Richmond, in partnership with Metro Vancouver, tests for the following chemical parameters: chlorine residual, trihalomethanes (THM), haloacetic acids (HAA), and pH. Periodic testing is also performed to determine heavy metals levels in the water system.

Free Chlorine Residual

Chlorine residual is a measurement of the disinfecting agent remaining in the distribution system at the point of delivery to the customer. Ensuring proper levels of chlorine in the distribution system is essential in protecting Richmond's water supply from bacteriological contamination or re-growth. In recent years, the City has made great progress in improving chlorine residuals by implementing various flushing programs.

Disinfection By-Products

Disinfection by-products are potentially harmful compounds produced by the reaction of a water disinfectant (such as chlorine or ozone) with naturally occurring organic matter in water. Two common chlorination by-products are Trihalomethanes (THMs) and Haloacetic Acids (HAAs). In drinking water, THMs can enter the human body via multiple routes of exposure. These include ingestion by consuming water and inhalation and skin absorption from showering and bathing. Under the Guidelines for Canadian Drinking Water Quality (GCDWQ), the maximum acceptable concentration (IMAC) for THMs is 100 parts per billion (ppb). The 100 ppb level for THMs is based on an annual average of samples taken quarterly. High levels on a particular day are not of concern unless they are consistently high over a period of time. Typically, THM levels will be highest in the summer and lowest in the winter months. Likewise, under the GCDWD, the maximum acceptable concentration (IMAC) for HAAs is 0.08 mg/L. In 2018, the City utilized the Metro Vancouver laboratory to perform quarterly tests for HAA's and THM's. These were carried out at representative sampling sites in accordance with a joint Metro Vancouver/Richmond monitoring plan. In 2018, all results were within acceptable levels as defined in the GCDWQ. (Appendix 5)

The pH Value

The measurement of acidity is known as pH. A pH below 7.0 is considered acidic, above 7.0 is considered basic, with 7.0 being neutral. It is recognized that acidic water will accelerate the corrosion of metal pipes, often causing blue-green staining in household fixtures.

The Seymour-Capilano filtration plant includes pH adjustment and corrosion control in its treatment processes. It is expected that the pH of drinking water will rise in the coming years as the filtration plant reaches its full potential. This will extend the lifespan of water plumbing systems and enhance water quality.

Metals

The City's water quality program also includes testing for metals, such as copper, iron, lead, and zinc. All results were within or below GCDWQ limits for 2018. Complete test results are included in Appendix 6.



Choose plants that love dry heat. Embrace the dry heat by planting tomatoes, basil, beans, melon, eggplant and more in your garden.



Testing the chlorine residual at the PVR



Shorten your shower by two minutes. Reducing your shower by two minutes can save 460 litres of water in one month.



A family of four washes about 300 loads of laundry per year. Run full loads of laundry. A full load uses less water than two half loads.



Set a timer as a reminder to turn off your sprinkler.

Mobile Emergency Response Unit

Water Services staff are trained to operate the water treatment trailer for use during a major emergency where Richmond's water is contaminated. The treatment trailer is capable of producing 55,000 litres of potable water per day from non-potable sources such as the Fraser River. It is maintained and continuously tested by Water Services staff to ensure that the water is safe to serve Richmond residents in an emergency situation.



Rear view of the unit



Educating students at Project WET

Public Notification

At the direction of the Medical Health Officer, water quality advisories will be issued to the general public if necessary. Similarly, the notification will be issued to the general public for any work being done that will affect the quality of their drinking water. An example is included in Appendix 7.

Table 3 – Agency Notification for Situations Drinking Water Safety

Situation	Notifying Agency	Agency Notified	Time Frame For Notification
Fecal positive sample	City of Richmond Metro Vancouver Lab	City of Richmond / Medical Health Officer	Immediate
Chemical/biological contamination	City of Richmond Metro Vancouver Lab	City of Richmond / Medical Health Officer	Immediate
Turbidity > 5 NTU	City of Richmond Metro Vancouver Control Centre Metro Vancouver Lab	City of Richmond / Medical Health Officer	Immediate
Disinfection failure primary or secondary disinfection	City of Richmond Metro Vancouver Control Centre Metro Vancouver Lab	City of Richmond / Medical Health Officer	Immediate, where BC DWPR or GCDWQ guidelines may not be met
Loss of pressure due to high demand	City of Richmond Metro Vancouver Control Centre	Medical Health Officer City of Richmond Metro Vancouver Control Centre	Immediate
Watermain break where the pressure drops below 20 psi	City of Richmond Metro Vancouver Control Centre	Medical Health Officer City of Richmond	Immediate



Use a broom instead of a hose. Sweep driveways, decks, patios and sidewalks with a broom instead of using a hose. That 15-minute job could use 675 litres of water.



Instead of running the tap until the water cools, keep a pitcher of cold drinking water on standby in the fridge.



Residential water meter



Water meter maintenance

Water Conservation Programs

Water Conservation Program

The City of Richmond continues to succeed in reducing annual water consumption despite a growing population. Since 2012, population has grown by approximately 11% (10% in 2017) and overall water consumption has decreased by 6% (7% in 2017). This equates to a total annual savings of over \$1,490,000. This can be explained by corporate and community wide initiatives including water metering, pressure management, the toilet rebate program, the clothes washer rebate program and the City's leak reduction program.

Reduction of water system pressure in lower demand periods such as the winter season extends water infrastructure service life and also reduces system water loss.

The leak reduction program identifies single-family properties with continuous leaks and educates the homeowner about the leak and significantly reduces overall private property leakage.

Universal Single-Family Water Meter Program

The universal single-family water meter program was completed in 2017. Advanced notification was provided to flat rate customers prior to meter installation. Water meters are a fair and equitable way of charging residents for water and will reduce the overall water consumption throughout the City.

Multi-Family Water Meter Program

The volunteer multi-family water meter program allows residents to pay for the actual amount of water they use, rather than being billed on the flat-rate system. To date, 146 multi-family complexes have been completed, comprising of 9,119 dwelling units. Multi-family meter installs began in 2018 and carried over to 2019 for completion.

Pressure Management Program

The City of Richmond reduces water pressure by 10 PSI between October and May, causing the system pressure to change from 90 PSI to 80 PSI. The purpose of this practice is to reduce the volume of leakage and extend the life of our water infrastructure. A decrease in nighttime flows and private leaks has been observed. Richmond is actively pursuing automated pressure management, where fluctuation would happen on a more regular basis through pilot systems on our pressure reducing valve (PRV) stations, which could recognize demand periods. Each one of Richmond's 12 PRV stations is turned down until the operating pressure is reached. In 2017, the City introduced a new and successful timer-based pressure management program which lowered the pressure from 90 PSI to 80 PSI in the summer months from 1:00 to 5:00 a.m. This program will further reduce leakage volume and extend the life of the water infrastructure.

Toilet Rebate Program

The City of Richmond's Toilet Rebate Program provides a utility account rebate of \$100.00 to homeowners who install a low-flush toilet. Single and multi-family homeowners are eligible to apply for a lifetime maximum of two rebates per property. Industrial, commercial and other non-residential properties are not eligible at this time. The purpose of the toilet rebate program is to encourage homeowners to replace high volume toilets with low-flush toilets to conserve water and to reduce costs. Homeowners enjoy a reduction in their utility bill while contributing to a sustainable water conservation initiative. In 2018, there were 728 rebates submitted.

Clothes Washer Rebate Program

Through a partnership program with BC Hydro, residents could receive a rebate of up to \$100, equally cost shared between BC Hydro and the City of Richmond for the replacement of an inefficient clothes washer with a new high efficiency one. The bi-annual rebate program encourages homeowners to conserve water and energy. In 2018, 914 clothes washer rebates were issued to Richmond residents.

Rain Barrels

Rain barrels are excellent outdoor water-saving devices that collect and store rainwater from rooftops for lawn and garden use. Rain water is a great water source for lawns, plants and gardens. For water metered households, using rainwater will reduce the amount of tap water used for your garden therefore decreasing the utility bill.

Rain barrels are available for purchase at the City's Recycling Depot by Richmond residents only. Installation instructions are included. In 2018, 118 rain barrels were sold; a slight decline from the 153 rain barrels sold in 2017.

SYSTEMN rain barrel features:

- unique shape and neutral color suitable for any home and garden;
- 208 litre (55 gallon) capacity;
- mosquito mesh keeps out bugs and leaves;
- BPA free;
- made from recycled content;
- UV stabilizer is added to resist deterioration from sunlight;
- overflow hose can be linked to another SYSTEMN or can be directed away from the house.

Metro Vancouver Water Restrictions

Due to dry and hot weather, continued high water demand and declining reservoir levels, Metro Vancouver imposed stage one water sprinkling restrictions from May 1 until October 15. All Public Works sections and Parks Operations were involved in collecting and using recycled water for Richmond's parks, plants, street sweeping and vector operation.



Vegetables love the warm water stored in rain barrels, and you'll save treated drinking water.



Rain barrel



Put leaves and bark mulch around shrubs and trees to hold in moisture. Mulch can preserve moisture by reducing soil temperature and slowing evaporation.



Water distribution station at Project WET



Meter Shop station at Project WET



Portable drinking fountain

Water Education Programs

Project WET

Project WET is an interactive elementary school water education program aimed at teaching students about the importance of water, environmental programs, sewerage and drainage. Largely targeted for Richmond students in grades four through seven, this program is designed to educate students on the importance of water quality and supply.

The acronym "WET" stands for "Water Education Team". Touring from station to station, the objective is to promote higher-level thinking skills while learning about the fundamentals of water. In 2018, over 250 students and teachers participated in the program.

During the tour to the Works Yard, students can expect to learn many exciting areas of water and drainage systems such as:

- Richmond's water-distribution system and how water reaches the taps;
- water sampling and water quality testing;
- importance of fire hydrants and how they work;
- portable drinking fountains and Richmond's high-quality tap water;
- water conservation and what students can do to help;
- uses of watermains, automatic flushing units, valves and meters;
- inspection camera technology;
- sewerage and drainage pipes and systems;
- importance of keeping toxic materials out of ditches and storm sewers;
- pump stations and how they work;
- recycling and other environmentally sustainable practices;
- how our dykes help to keep our island afloat;
- Richmond's emergency water treatment trailer.

Tap Water Initiative

In 2010, Metro Vancouver initiated its tap water campaign. The intent of this initiative is to encourage tap water consumption by the public and highlight public drinking fountains so that the public can refill water bottles or simply get a drink of water. On April 14, 2009, Mayor Malcom Brodie endorsed this campaign indicating that the City of Richmond is dedicated to promoting the value of municipal tap water, maximizing opportunities for use of tap water in municipal facilities and developing strategies for making tap water the "water of choice".

To support this initiative, Richmond's Water Services section is proud to maintain several portable drinking fountains that are used at numerous community events to provide the public with potable tap water and to promote tap water usage as an alternative to bottled water consumption. Samples are tested upon installation ensuring good quality water for the public to enjoy. In 2018, Water Services' portable drinking fountains were installed at 43 community events in Richmond.

The 28 water fountains found on Richmond’s dikes and in parks are maintained by Water Services. They are tested and inspected ensuring accessible and high-quality drinking water. They must be turned off in winter months to prevent freezing and costly damage. They are turned on in the spring for the public to enjoy. An auto-flushing unit was installed on one of the longer pipes, to a fountain, to turn over the water and maintain an accurate chlorine residual.

Public Works Open House

The Water Services section plays a large role in the annual Public Works Open House that takes place in May. This is an opportunity for staff to show residents some of the critical services that are provided such as maintaining our infrastructure. Likewise, staff showcase the work that is done on a daily basis to ensure the safety and health of the community. This event draws attention to the importance of public works in community life.

“H2Whoa!” Theatrical Presentation by DreamRider Productions

“H2Whoa!” teaches students in grades K-7 all about the water cycle, sources of water pollution and water conservation. The focus is on positive actions and educating family and friends about the use of water, the need to protect it and its importance to everyday living. In 2018, ten Richmond elementary schools and over 3,200 teachers and students had the opportunity to view this theatrical presentation.



Position your sprinkler so that it is only watering your lawn and plants, not driveways or sidewalks.



Public Works Open House



Public Works Open House

Conclusion

In 2018, Richmond residents enjoyed high-quality drinking water. From the protected watersheds to the local taps, both Metro Vancouver and the City of Richmond focus immensely on safe and high-quality drinking water.

Test results confirm high-quality water and demonstrate continuous improvement. Richmond's water system is provided with the highest degree of care to ensure that it's an inhospitable environment for any harmful bacteria or toxins. The City of Richmond's Water Services section takes its role as a water purveyor very seriously and is proud to be the guardian of such a precious resource.

Water Services staff continue to employ best management practices in the operation and maintenance of the water system. Certified by the Equipment Operators Certification Program (EOCP), staff meet all requirements of the British Columbia Drinking Water Protection Act (BCDWPA) and are well equipped to operate and maintain all aspects of the water system from source to property line

The City appreciates the good working relationship with Vancouver Coastal Health Authority and acknowledges them as important partners in maintaining high quality drinking water throughout the City of Richmond.

Sincerely,



Bryan Shepherd
Manager, Water Services
City of Richmond
604-233-3334
bshepherd@richmond.ca

Appendices

APPENDIX 1: REFERENCES

APPENDIX 2: WATER SAMPLING SITES

APPENDIX 3: 2018 WATER QUALITY RESULTS

APPENDIX 4: 2018 THM AND HAA TEST RESULTS

APPENDIX 5: 2018 HEAVY METAL AND VINYL CHLORIDE TESTING RESULTS

APPENDIX 6: SAMPLE DRINKING WATER QUALITY ADVISORY

APPENDIX 7: SPECIFIC EMERGENCY RESPONSE PLANS

APPENDIX 1: REFERENCES

1. Health Canada Drinking Water Guidelines
www.hc-sc.gc.ca/ewh-semt/water-eau/drink-potab/index_e.html
2. Provincial Drinking Water Protection Act (2003)
www.qp.gov.bc.ca/statreg/reg/D/200_2003.htm#section8
3. Greater Vancouver Regional District – Source Water Quality and Supply
www.gvrd.ca/water/index.htm
4. Richmond Health Services (Regional Health Authority)
www.rhss.bc.ca/bins/index.asp
5. British Columbia Water Works Association
www.bcwwa.org/
6. American Water Works Association
www.awwa.org/
7. Metro Vancouver
www.metrovancouver.org/services/water/Pages/default.aspx
8. City of Richmond
www.richmond.ca/discover/about/demographics.htm
9. City of Richmond
Richmond GVWD Water Consumption Document No. 555456
10. City of Richmond Water Sampling Station Map
[\\city.richmond.bc.ca\RICHMOND\GIS DATA-ALL LOCATIONS\Engineering Planning\Shared\Water Works\Water Sampling Station\mxd\water_sampling_stations_11x17.mxd](http://city.richmond.bc.ca/RICHMOND\GIS DATA-ALL LOCATIONS\Engineering Planning\Shared\Water Works\Water Sampling Station\mxd\water_sampling_stations_11x17.mxd)
11. Earth Easy – Solutions for Sustainable Living
http://eartheasy.com/live_water_saving.htm
12. Metro Vancouver – We Love Water
www.metrovancouver.org/welovewater/Pages/default.aspx
13. City of Richmond
Engineering – Benchmarking Statistics – Underground Utilities Inventory 0 Drainage and Sanitary and Water (3)
Jan 2018
14. City of Richmond
www.richmond.ca/__shared/assets/Population_Hot_Facts6248.pdf

APPENDIX 2: WATER SAMPLING SITES

	SAMPLING STATION NUMBER	WATER SAMPLING SITES
MONDAY	RMD-250	6071 Azure Road
	RMD-251	5951 McCallan Road
	RMD-252	9751 Pendleton Road
	RMD-253	11051 No 3 Road
	RMD-254	5300 No. 3 Road
	RMD-255	6000 Blk. Miller Road
	RMD-256	1000 Blk. McDonald Road
	RMD-269	14951 Triangle Road
	RMD-270	8200 Jones Road
	RMD-271	3800 Cessna Drive
	RMD-272	751 Catalina Crescent
	RMD-273	Opp. 8331 Fairfax Place
	RMD-274	10920 Springwood Court
	WEDNESDAY	RMD-257
RMD-258		7000 Blk. Dyke Road
RMD-259		10020 Amethyst Avenue
RMD-260		11111 Horseshoe Way
RMD-261		9911 Sidaway Road
RMD-262		13799 Commerce Pkwy
RMD-263		12560 Cambie Road
RMD-264		13100 Mitchell Road
RMD-266		9380 General Currie Road
RMD-268		13800 No. 3 Road
RMD-277		Opp. 11280 Twigg Place
RMD-278		6651 Fraserwood Place
RMD-279		Opp. 20371 Westminster Highway
FRIDAY	RMD-202	1500 Valemont Way
	RMD-203	23260 Westminster Highway
	RMD-204	3180 Granville Avenue
	RMD-205	13851 Steveston Highway
	RMD-206	4251 Moncton Street
	RMD-208	13200 No. 4 Road
	RMD-212	Opposite 8600 Ryan Road
	RMD-214	11720 Westminster Highway
	RMD-216	11080 No. 2 Road
	RMD-267	17240 Fedoruk Road
	RMD-249	23000 Block Dyke Road
	RMD-275	5180 Smith Crescent
	RMD-276	22271 Cochrane Drive
	RMD-280	11500 McKenzie Road

APPENDIX 3: 2018 WATER QUALITY RESULTS

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-251	Grab	5951McCallan Rd.	2-Jan-18	0.75	<1	<2	3	<1	0.13
RMD-273	Grab	Opp. 8331 Fairfax Place	2-Jan-18	0.78	<1	<2	4	<1	0.19
RMD-252	Grab	9751 Pendleton Rd.	2-Jan-18	0.8	<1	<2	4	<1	0.1
RMD-274	Grab	10920 Springwood Court	2-Jan-18	0.83	<1	<2	5	<1	0.12
RMD-253	Grab	11051 No 3 Rd.	2-Jan-18	0.87	<1	2	3	<1	0.07
RMD-269	Grab	14951 Triangle Rd.	2-Jan-18	0.72	<1	<2	6	<1	0.27
RMD-270	Grab	8200 Jones Rd.	2-Jan-18	0.9	<1	<2	4	<1	0.09
RMD-254	Grab	5300 No. 3 Rd.	2-Jan-18	0.81	<1	<2	4	<1	0.09
RMD-256	Grab	1000 Blk. McDonald Rd.	2-Jan-18	0.52	<1	2	5	<1	0.48
RMD-255	Grab	6000 Blk. Miller Rd.	2-Jan-18	0.95	<1	<2	3	<1	0.15
RMD-271	Grab	3800 Cessna Drive	2-Jan-18	0.72	<1	<2	5	<1	0.19
RMD-272	Grab	751 Catalina Cres.	2-Jan-18	0.89	<1	<2	4	<1	0.15
RMD-250	Grab	6071 Azure Rd.	2-Jan-18	0.81	<1	<2	4	<1	0.13
RMD-263	Grab	12560 Cambie Rd.	3-Jan-18	0.76	<1	<2	5	<1	0.09
RMD-277	Grab	Opp. 11280 Twigg Place	3-Jan-18	0.85	<1	<2	5	<1	0.1
RMD-264	Grab	13100 Mitchell Rd.	3-Jan-18	0.83	<1	<2	6	<1	0.15
RMD-262	Grab	13799 Commerce Pkwy.	3-Jan-18	0.64	<1	<2	5	<1	0.09
RMD-278	Grab	6651 Fraserwood Place	3-Jan-18	0.67	<1	4	5	<1	0.08
RMD-279	Grab	Opp. 20371 Westminster Hwy.	3-Jan-18	0.58	<1	4	5	<1	0.1
RMD-261	Grab	9911 Sidaway Rd.	3-Jan-18	0.87	<1	<2	5	<1	0.08
RMD-260	Grab	11111 Horseshoe Way	3-Jan-18	0.84	<1	<2	5	<1	0.09
RMD-259	Grab	10020 Amethyst Ave.	3-Jan-18	0.8	<1	<2	5	<1	0.27
RMD-266	Grab	9380 General Currie Rd.	3-Jan-18	0.81	<1	<2	5	<1	0.09
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	3-Jan-18	0.8	<1	<2	6	<1	0.09
RMD-258	Grab	7000 Blk. Dyke Rd.	3-Jan-18	0.88	<1	<2	5	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	3-Jan-18	0.75	<1	<2	5	<1	0.09
RMD-204	Grab	3180 Granville Ave.	4-Jan-18	0.71	<1	<2	4	<1	0.09
RMD-206	Grab	4251 Moncton St.	4-Jan-18	0.87	<1	<2	5	<1	0.08
RMD-216	Grab	11080 No. 2 Rd.	4-Jan-18	0.93	<1	<2	4	<1	0.1
RMD-280	Grab	11500 McKenzie Rd.	4-Jan-18	0.66	<1	<2	6	<1	0.11
RMD-212	Grab	Opp. 8600 Ryan Rd.	4-Jan-18	0.96	<1	<2	4	<1	0.13
RMD-208	Grab	13200 No. 4 Rd.	4-Jan-18	0.86	<1	<2	5	<1	0.1
RMD-205	Grab	13851 Steveston Hwy.	4-Jan-18	0.73	<1	<2	3	<1	0.08
RMD-202	Grab	1500 Valemont Way	4-Jan-18	0.77	<1	<2	4	<1	0.08
RMD-214	Grab	11720 Westminster Hwy.	4-Jan-18	1.12	<1	<2	4	<1	0.09
RMD-267	Grab	17240 Fedoruk	4-Jan-18	0.69	<1	2	5	<1	0.12
RMD-249	Grab	23000 Blk. Dyke Rd.	4-Jan-18	0.67	<1	<2	5	<1	0.11
RMD-276	Grab	22271 Cochrane Drive	4-Jan-18	0.64	<1	<2	4	<1	0.09

CNCL - 628

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-275	Grab	5180 Smith Cres.	4-Jan-18	0.58	<1	<2	5	<1	0.18
RMD-203	Grab	23260 Westminster Hwy.	4-Jan-18	0.74	<1	2	3	<1	0.09
RMD-251	Grab	5951 McCallan Rd.	8-Jan-18	0.7	<1	<2	3	<1	0.13
RMD-273	Grab	Opp. 8331 Fairfax Place	8-Jan-18	0.68	<1	2	4	<1	0.12
RMD-252	Grab	9751 Pendleton Rd.	8-Jan-18	0.64	<1	contaminated	4	<1	0.11
RMD-274	Grab	10920 Springwood Court	8-Jan-18	0.73	<1	<2	4	<1	0.16
RMD-253	Grab	11051 No 3 Rd.	8-Jan-18	0.65	<1	<2	4	<1	0.19
RMD-269	Grab	14951 Triangle Rd.	8-Jan-18	0.56	<1	<2	4	<1	0.12
RMD-270	Grab	8200 Jones Rd.	8-Jan-18	0.8	<1	2	4	<1	0.15
RMD-256	Grab	1000 Blk. McDonald Rd.	8-Jan-18	0.61	<1	<2	4	<1	0.18
RMD-255	Grab	6000 Blk. Miller Rd.	8-Jan-18	0.88	<1	<2	4	<1	0.24
RMD-271	Grab	3800 Cessna Drive	8-Jan-18	0.78	<1	<2	4	<1	0.12
RMD-272	Grab	751 Catalina Cres.	8-Jan-18	0.69	<1	<2	4	<1	0.14
RMD-250	Grab	6071 Azure Rd.	8-Jan-18	0.72	<1	<2	3	<1	0.77
RMD-263	Grab	12560 Cambie Rd.	10-Jan-18	0.88	<1	<2	3	<1	0.66
RMD-264	Grab	13100 Mitchell Rd.	10-Jan-18	0.9	<1	<2	4	<1	0.99
RMD-277	Grab	Opp. 11280 Twigg Place	10-Jan-18	0.91	<1	<2	5	<1	0.2
RMD-262	Grab	13799 Commerce Pkwy.	10-Jan-18	0.87	<1	<2	3	<1	0.33
RMD-278	Grab	6651 Fraserwood Place	10-Jan-18	0.76	<1	<2	5	<1	0.12
RMD-279	Grab	Opp. 20371 Westminster Hwy.	10-Jan-18	0.77	<1	<2	3	<1	0.12
RMD-261	Grab	9911 Sidaway Rd.	10-Jan-18	0.87	<1	<2	4	<1	0.16
RMD-260	Grab	11111 Horseshoe Way	10-Jan-18	0.89	<1	<2	3	<1	0.14
RMD-259	Grab	10020 Amethyst Ave.	10-Jan-18	0.76	<1	<2	4	<1	0.39
RMD-266	Grab	9380 General Currie Rd.	10-Jan-18	0.78	<1	<2	4	<1	0.2
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	10-Jan-18	0.75	<1	<2	4	<1	0.27
RMD-258	Grab	7000 Blk. Dyke Rd.	10-Jan-18	0.9	<1	<2	4	<1	0.24
RMD-257	Grab	6640 Blundell Rd.	10-Jan-18	0.69	<1	<2	4	<1	0.23
RMD-204	Grab	3180 Granville Ave.	12-Jan-18	0.76	<1	2	5	<1	0.13
RMD-206	Grab	4251 Moncton St.	12-Jan-18	0.87	<1	2	5	<1	0.12
RMD-216	Grab	11080 No. 2 Rd.	12-Jan-18	0.84	<1	<2	5	<1	0.15
RMD-280	Grab	11500 McKenzie Rd.	12-Jan-18	0.85	<1	<2	7	<1	0.19
RMD-212	Grab	Opp. 8600 Ryan Rd.	12-Jan-18	0.79	<1	<2	7	<1	0.15
RMD-208	Grab	13200 No. 4 Rd.	12-Jan-18	0.78	<1	<2	7	<1	0.14
RMD-205	Grab	13851 Steveston Hwy.	12-Jan-18	0.74	<1	<2	5	<1	0.17
RMD-202	Grab	1500 Valemont Way	12-Jan-18	0.83	<1	<2	4	<1	0.19
RMD-214	Grab	11720 Westminster Hwy.	12-Jan-18	0.91	<1	<2	4	<1	0.13
RMD-267	Grab	17240 Fedoruk	12-Jan-18	0.7	<1	<2	5	<1	0.1
RMD-249	Grab	23000 Blk. Dyke Rd.	12-Jan-18	0.66	<1	<2	5	<1	0.3
RMD-275	Grab	5180 Smith Cres.	12-Jan-18	0.71	<1	<2	5	<1	0.13
RMD-276	Grab	22271 Cochrane Drive	12-Jan-18	0.76	<1	<2	5	<1	0.17

CNCL - 629

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	12-Jan-18	0.74	<1	2	5	<1	0.15
RMD-251	Grab	5951 McCallan Rd.	15-Jan-18	0.76	<1	<2	5	<1	0.13
RMD-273	Grab	Opp. 8331 Fairfax Place	15-Jan-18	0.84	<1	<2	8	<1	0.26
RMD-252	Grab	9751 Pendleton Rd.	15-Jan-18	0.78	<1	<2	7	<1	0.11
RMD-274	Grab	10920 Springwood Court	15-Jan-18	0.91	<1	<2	8	<1	0.14
RMD-253	Grab	11051 No 3 Rd.	15-Jan-18	0.9	<1	<2	6	<1	0.13
RMD-269	Grab	14951 Triangle Rd.	15-Jan-18	0.73	<1	<2	8	<1	0.15
RMD-270	Grab	8200 Jones Rd.	15-Jan-18	0.86	<1	<2	7	<1	0.18
RMD-254	Grab	5300 No. 3 Rd.	15-Jan-18	0.82	<1	<2	6	<1	0.15
RMD-256	Grab	1000 Blk. McDonald Rd.	15-Jan-18	0.64	<1	<2	7	<1	0.33
RMD-255	Grab	6000 Blk. Miller Rd.	15-Jan-18	0.95	<1	<2	6	<1	0.28
RMD-271	Grab	3800 Cessna Drive	15-Jan-18	0.9	<1	<2	6	<1	0.15
RMD-272	Grab	751 Catalina Cres.	15-Jan-18	0.85	<1	2	5	<1	0.14
RMD-250	Grab	6071 Azure Rd.	15-Jan-18	0.87	<1	<2	7	<1	0.15
RMD-263	Grab	12560 Cambie Rd.	17-Jan-18	0.82	<1	<2	4	<1	0.22
RMD-264	Grab	13100 Mitchell Rd.	17-Jan-18	0.85	<1	<2	5	<1	0.1
RMD-277	Grab	Opp. 11280 Twigg Place	17-Jan-18	0.97	<1	<2	4	<1	0.19
RMD-262	Grab	13799 Commerce Pkwy.	17-Jan-18	0.83	<1	<2	4	<1	0.14
RMD-278	Grab	6651 Fraserwood Place	17-Jan-18	0.76	<1	2	6	<1	0.1
RMD-279	Grab	Opp. 20371 Westminster Hwy.	17-Jan-18	0.83	<1	<2	4	<1	0.12
RMD-261	Grab	9911 Sidaway Rd.	17-Jan-18	0.74	<1	<2	4	<1	0.1
RMD-260	Grab	11111 Horseshoe Way	17-Jan-18	0.99	<1	<2	3	<1	0.1
RMD-259	Grab	10020 Amethyst Ave.	17-Jan-18	0.94	<1	<2	4	<1	0.37
RMD-266	Grab	9380 General Currie Rd.	17-Jan-18	0.92	<1	<2	5	<1	0.1
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	17-Jan-18	0.91	<1	<2	4	<1	0.17
RMD-258	Grab	7000 Blk. Dyke Rd.	17-Jan-18	0.92	<1	<2	4	<1	0.11
RMD-257	Grab	6640 Blundell Rd.	17-Jan-18	0.87	<1	2	3	<1	0.1
RMD-204	Grab	3180 Granville Ave.	18-Jan-18	0.79	<1	<2	8	<1	0.12
RMD-206	Grab	4251 Moncton St.	18-Jan-18	0.84	<1	2	5	<1	0.09
RMD-216	Grab	11080 No. 2 Rd.	18-Jan-18	0.92	<1	<2	7	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	18-Jan-18	0.61	<1	<2	9	<1	0.14
RMD-212	Grab	Opp. 8600 Ryan Rd.	18-Jan-18	0.84	<1	<2	9	<1	0.1
RMD-208	Grab	13200 No. 4 Rd.	18-Jan-18	0.86	<1	2	6	<1	0.1
RMD-205	Grab	13851 Steveston Hwy.	18-Jan-18	0.71	<1	<2	7	<1	0.11
RMD-202	Grab	1500 Valemont Way	18-Jan-18	0.73	<1	<2	6	<1	0.1
RMD-214	Grab	11720 Westminster Hwy.	18-Jan-18	0.87	<1	<2	6	<1	0.13
RMD-267	Grab	17240 Fedoruk	18-Jan-18	0.69	<1	<2	6	<1	0.1
RMD-249	Grab	23000 Blk. Dyke Rd.	18-Jan-18	0.78	<1	2	6	<1	0.1
RMD-276	Grab	22271 Cochrane Drive	18-Jan-18	0.76	<1	<2	6	<1	0.16
RMD-275	Grab	5180 Smith Cres.	18-Jan-18	1.3	<1	<2	6	<1	0.14

CNCL - 630

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	18-Jan-18	0.55	<1	<2	7	<1	0.17
RMD-251	Grab	5951 McCallan Rd.	22-Jan-18	0.75	<1	<2	7	<1	0.09
RMD-273	Grab	Opp. 8331 Fairfax Place	22-Jan-18	0.74	<1	<2	7	<1	0.21
RMD-252	Grab	9751 Pendleton Rd.	22-Jan-18	0.72	<1	<2	7	<1	0.11
RMD-274	Grab	10920 Springwood Court	22-Jan-18	0.8	<1	2	7	<1	0.14
RMD-253	Grab	11051 No 3 Rd.	22-Jan-18	0.78	<1	<2	7	<1	0.09
RMD-269	Grab	14951 Triangle Rd.	22-Jan-18	0.6	<1	2	8	<1	0.13
RMD-270	Grab	8200 Jones Rd.	22-Jan-18	0.77	<1	<2	8	<1	0.11
RMD-254	Grab	5300 No. 3 Rd.	22-Jan-18	0.69	<1	<2	7	<1	0.12
RMD-256	Grab	1000 Blk. McDonald Rd.	22-Jan-18	0.6	<1	<2	8	<1	0.12
RMD-255	Grab	6000 Blk. Miller Rd.	22-Jan-18	0.95	<1	<2	5	<1	0.23
RMD-271	Grab	3800 Cessna Drive	22-Jan-18	0.8	<1	<2	7	<1	0.19
RMD-272	Grab	751 Catalina Cres.	22-Jan-18	0.95	<1	<2	7	<1	0.15
RMD-250	Grab	6071 Azure Rd.	22-Jan-18	0.74	<1	<2	7	<1	0.11
RMD-263	Grab	12560 Cambie Rd.	24-Jan-18	0.82	<1	<2	5	<1	0.18
RMD-264	Grab	13100 Mitchell Rd.	24-Jan-18	0.88	<1	<2	5	<1	0.17
RMD-277	Grab	Opp. 11280 Twigg Place	24-Jan-18	0.85	<1	<2	4	<1	0.15
RMD-262	Grab	13799 Commerce Pkwy.	24-Jan-18	0.77	<1	<2	4	<1	0.13
RMD-278	Grab	6651 Fraserwood Place	24-Jan-18	0.53	<1	<2	6	<1	0.14
RMD-279	Grab	Opp. 20371 Westminster Hwy.	24-Jan-18	0.72	<1	<2	5	<1	0.13
RMD-261	Grab	9911 Sidaway Rd.	24-Jan-18	0.83	<1	<2	4	<1	0.11
RMD-260	Grab	11111 Horseshoe Way	24-Jan-18	0.89	<1	<2	4	<1	0.11
RMD-259	Grab	10020 Amethyst Ave.	24-Jan-18	0.81	<1	<2	6	<1	0.37
RMD-266	Grab	9380 General Currie Rd.	24-Jan-18	0.99	<1	<2	6	<1	0.15
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	24-Jan-18	0.82	<1	<2	5	<1	0.2
RMD-258	Grab	7000 Blk. Dyke Rd.	24-Jan-18	0.94	<1	<2	5	<1	0.13
RMD-257	Grab	6640 Blundell Rd.	24-Jan-18	0.78	<1	<2	6	<1	0.16
RMD-204	Grab	3180 Granville Ave.	26-Jan-18	0.74	<1	<2	9	<1	0.1
RMD-206	Grab	4251 Moncton St.	26-Jan-18	0.82	<1	<2	6	<1	0.11
RMD-216	Grab	11080 No. 2 Rd.	26-Jan-18	0.86	<1	<2	6	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	26-Jan-18	0.83	<1	<2	6	<1	0.09
RMD-212	Grab	Opp. 8600 Ryan Rd.	26-Jan-18	0.76	<1	<2	5	<1	0.1
RMD-208	Grab	13200 No. 4 Rd.	26-Jan-18	0.74	<1	<2	5	<1	0.1
RMD-205	Grab	13851 Steveston Hwy.	26-Jan-18	0.75	<1	<2	6	<1	0.12
RMD-202	Grab	1500 Valemont Way	26-Jan-18	0.71	<1	<2	5	<1	0.08
RMD-214	Grab	11720 Westminster Hwy.	26-Jan-18	0.91	<1	<2	6	<1	0.08
RMD-267	Grab	17240 Fedoruk	26-Jan-18	0.67	<1	2	6	<1	0.12
RMD-249	Grab	23000 Blk. Dyke Rd.	26-Jan-18	0.6	<1	<2	5	<1	0.1
RMD-276	Grab	22271 Cochrane Drive	26-Jan-18	0.66	<1	<2	6	<1	0.09
RMD-275	Grab	5180 Smith Cres.	26-Jan-18	0.6	<1	<2	6	<1	0.11

CNCL - 631

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	26-Jan-18	0.81	<1	<2	5	<1	0.09
RMD-251	Grab	5951 McCallan Rd.	29-Jan-18	0.87	<1	<2	7	<1	0.13
RMD-273	Grab	Opp. 8331 Fairfax Place	29-Jan-18	0.78	<1	<2	8	<1	0.14
RMD-252	Grab	9751 Pendleton Rd.	29-Jan-18	0.72	<1	<2	7	<1	0.1
RMD-274	Grab	10920 Springwood Court	29-Jan-18	0.9	<1	<2	7	<1	0.09
RMD-253	Grab	11051 No 3 Rd.	29-Jan-18	0.85	<1	<2	6	<1	0.13
RMD-269	Grab	14951 Triangle Rd.	29-Jan-18	0.67	<1	<2	7	<1	0.14
RMD-270	Grab	8200 Jones Rd.	29-Jan-18	0.87	<1	<2	7	<1	0.13
RMD-254	Grab	5300 No. 3 Rd.	29-Jan-18	0.81	<1	<2	7	<1	0.12
RMD-256	Grab	1000 Blk. McDonald Rd.	29-Jan-18	0.61	<1	<2	8	<1	0.18
RMD-255	Grab	6000 Blk. Miller Rd.	29-Jan-18	0.87	<1	<2	6	<1	0.28
RMD-271	Grab	3800 Cessna Drive	29-Jan-18	0.91	<1	<2	8	<1	0.13
RMD-272	Grab	751 Catalina Cres.	29-Jan-18	0.86	<1	2	8	<1	0.13
RMD-250	Grab	6071 Azure Rd.	29-Jan-18	0.71	<1	<2	8	<1	0.11
RMD-263	Grab	12560 Cambie Rd.	31-Jan-18	0.83	<1	<2	6	<1	0.12
RMD-264	Grab	13100 Mitchell Rd.	31-Jan-18	0.94	<1	<2	6	<1	0.1
RMD-277	Grab	Opp. 11280 Twigg Place	31-Jan-18	0.99	<1	<2	6	<1	0.21
RMD-262	Grab	13799 Commerce Pkwy.	31-Jan-18	0.63	<1	2	6	<1	0.1
RMD-278	Grab	6651 Fraserwood Place	31-Jan-18	0.69	<1	<2	8	<1	0.13
RMD-261	Grab	9911 Sidaway Rd.	31-Jan-18	0.66	<1	<2	7	<1	0.17
RMD-260	Grab	11111 Horseshoe Way	31-Jan-18	1.01	<1	<2	6	<1	0.14
RMD-259	Grab	10020 Amethyst Ave.	31-Jan-18	0.73	<1	<2	8	<1	0.62
RMD-266	Grab	9380 General Currie Rd.	31-Jan-18	1	<1	<2	6	<1	0.17
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	31-Jan-18	1.04	<1	<2	6	<1	3.4
RMD-258	Grab	7000 Blk. Dyke Rd.	31-Jan-18	0.88	<1	<2	6	<1	0.67
RMD-257	Grab	6640 Blundell Rd.	31-Jan-18	0.84	<1	<2	6	<1	0.09
RMD-204	Grab	3180 Granville Ave.	1-Feb-18	0.76	<1	<2	7	<1	0.13
RMD-206	Grab	4251 Moncton St.	1-Feb-18	0.92	<1	<2	7	<1	0.19
RMD-216	Grab	11080 No. 2 Rd.	1-Feb-18	0.87	<1	<2	6	<1	0.1
RMD-280	Grab	11500 McKenzie Rd.	1-Feb-18	0.79	<1	<2	8	<1	0.14
RMD-212	Grab	Opp. 8600 Ryan Rd.	1-Feb-18	0.82	<1	2	6	<1	0.1
RMD-208	Grab	13200 No. 4 Rd.	1-Feb-18	0.83	<1	<2	6	<1	0.18
RMD-205	Grab	13851 Steveston Hwy.	1-Feb-18	0.7	<1	<2	7	<1	0.14
RMD-202	Grab	1500 Valemont Way	1-Feb-18	0.73	<1	<2	6	<1	0.48
RMD-214	Grab	11720 Westminster Hwy.	1-Feb-18	0.95	<1	<2	6	<1	0.15
RMD-267	Grab	17240 Fedoruk	1-Feb-18	0.66	<1	<2	6	<1	0.14
RMD-249	Grab	23000 Blk. Dyke Rd.	1-Feb-18	0.65	<1	<2	6	<1	0.19
RMD-276	Grab	22271 Cochrane Drive	1-Feb-18	0.67	<1	<2	7	<1	0.13
RMD-275	Grab	5180 Smith Cres.	1-Feb-18	0.62	<1	<2	6	<1	0.13
RMD-203	Grab	23260 Westminster Hwy.	1-Feb-18	0.67	<1	<2	7	<1	0.12

CNCL - 632

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	1-Feb-18	0.68	<1	<2	5	<1	0.1
RMD-251	Grab	5951McCallan Rd.	5-Feb-18	1.05	<1	2	5	<1	0.12
RMD-273	Grab	Opp. 8331 Fairfax Place	5-Feb-18	0.98	<1	<2	7	<1	0.12
RMD-252	Grab	9751 Pendleton Rd.	5-Feb-18	0.79	<1	<2	6	<1	0.13
RMD-274	Grab	10920 Springwood Court	5-Feb-18	0.88	<1	<2	7	<1	0.13
RMD-253	Grab	11051 No 3 Rd.	5-Feb-18	1.07	<1	<2	5	<1	0.11
RMD-269	Grab	14951 Triangle Rd.	5-Feb-18	0.78	<1	<2	7	<1	0.12
RMD-270	Grab	8200 Jones Rd.	5-Feb-18	0.88	<1	4	6	<1	0.15
RMD-254	Grab	5300 No. 3 Rd.	5-Feb-18	0.77	<1	2	7	<1	0.12
RMD-256	Grab	1000 Blk. McDonald Rd.	5-Feb-18	0.77	<1	<2	7	<1	0.13
RMD-255	Grab	6000 Blk. Miller Rd.	5-Feb-18	0.89	<1	<2	6	<1	0.58
RMD-271	Grab	3800 Cessna Drive	5-Feb-18	0.72	<1	<2	6	<1	0.1
RMD-272	Grab	751 Catalina Cres.	5-Feb-18	0.82	<1	<2	6	<1	0.37
RMD-250	Grab	6071 Azure Rd.	5-Feb-18	0.89	<1	<2	6	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	7-Feb-18	0.67	<1	<2	4	<1	0.14
RMD-266	Grab	9380 General Currie Rd.	7-Feb-18	0.67	<1	<2	3.5	<1	0.19
RMD-263	Grab	12560 Cambie Rd.	7-Feb-18	0.64	<1	<2	4	<1	0.14
RMD-277	Grab	Opp. 11280 Twigg Place	7-Feb-18	0.66	<1	<2	4	<1	0.18
RMD-264	Grab	13100 Mitchell Rd.	7-Feb-18	0.65	<1	<2	5	<1	0.24
RMD-262	Grab	13799 Commerce Pkwy.	7-Feb-18	0.67	<1	<2	4	<1	0.13
RMD-278	Grab	6651 Fraserwood Place	7-Feb-18	0.65	<1	<2	4.5	<1	0.12
RMD-279	Grab	Opp. 20371 Westminster Hwy.	7-Feb-18	0.66	<1	<2	4	<1	0.17
RMD-261	Grab	9911 Sidaway Rd.	7-Feb-18	0.65	<1	<2	4	<1	0.13
RMD-260	Grab	11111 Horseshoe Way	7-Feb-18	0.7	<1	<2	3	<1	0.14
RMD-259	Grab	10020 Amethyst Ave.	7-Feb-18	0.62	<1	<2	5	<1	0.33
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	7-Feb-18	0.69	<1	<2	4	<1	0.16
RMD-258	Grab	7000 Blk. Dyke Rd.	7-Feb-18	0.64	<1	<2	4.5	<1	0.29
RMD-204	Grab	3180 Granville Ave.	9-Feb-18	0.72	<1	<2	4	<1	0.15
RMD-206	Grab	4251 Moncton St.	9-Feb-18	0.6	<1	<2	5	<1	0.19
RMD-216	Grab	11080 No. 2 Rd.	9-Feb-18	0.79	<1	2	4	<1	0.2
RMD-280	Grab	11500 McKenzie Rd.	9-Feb-18	0.81	<1	<2	5	<1	0.15
RMD-212	Grab	Opp. 8600 Ryan Rd.	9-Feb-18	1	<1	<2	5	<1	0.21
RMD-208	Grab	13200 No. 4 Rd.	9-Feb-18	0.87	<1	<2	4	<1	0.19
RMD-205	Grab	13851 Steveston Hwy.	9-Feb-18	0.63	<1	2	5	<1	0.08
RMD-202	Grab	1500 Valemont Way	9-Feb-18	0.73	<1	<2	4	<1	0.13
RMD-214	Grab	11720 Westminster Hwy.	9-Feb-18	0.8	<1	2	4	<1	0.15
RMD-267	Grab	17240 Fedoruk	9-Feb-18	0.7	<1	<2	6	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	9-Feb-18	0.66	<1	<2	4	<1	0.09
RMD-276	Grab	22271 Cochrane Drive	9-Feb-18	0.68	<1	<2	5	<1	0.09
RMD-275	Grab	5180 Smith Cres.	9-Feb-18	0.67	<1	<2	7	<1	0.08

CNCL - 633

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	9-Feb-18	0.77	<1	<2	5	<1	0.11
RMD-251	Grab	5951 McCallan Rd.	13-Feb-18	0.84	<1	<2	5	<1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	13-Feb-18	0.77	<1	20	7	<1	0.1
RMD-252	Grab	9751 Pendleton Rd.	13-Feb-18	0.73	<1	<2	7	<1	0.1
RMD-274	Grab	10920 Springwood Court	13-Feb-18	0.76	<1	<2	7	<1	0.1
RMD-253	Grab	11051 No 3 Rd.	13-Feb-18	0.85	<1	<2	5	<1	0.12
RMD-269	Grab	14951 Triangle Rd.	13-Feb-18	0.58	<1	<2	5	<1	0.12
RMD-270	Grab	8200 Jones Rd.	13-Feb-18	0.73	<1	<2	6	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	13-Feb-18	0.72	<1	<2	6	<1	0.12
RMD-256	Grab	1000 Blk. McDonald Rd.	13-Feb-18	0.54	<1	<2	7	<1	0.26
RMD-255	Grab	6000 Blk. Miller Rd.	13-Feb-18	0.94	<1	<2	5	<1	0.24
RMD-271	Grab	3800 Cessna Drive	13-Feb-18	0.89	<1	<2	7	<1	0.16
RMD-272	Grab	751 Catalina Cres.	13-Feb-18	1.04	<1	<2	5	<1	0.15
RMD-250	Grab	6071 Azure Rd.	13-Feb-18	0.81	<1	<2	5	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	14-Feb-18	0.84	<1	<2	5	<1	0.2
RMD-264	Grab	13100 Mitchell Rd.	14-Feb-18	1.01	<1	<2	4	<1	0.13
RMD-277	Grab	Opp. 11280 Twigg Place	14-Feb-18	0.91	<1	<2	4	<1	0.2
RMD-262	Grab	13799 Commerce Pkwy.	14-Feb-18	0.61	<1	<2	5	<1	0.18
RMD-278	Grab	6651 Fraserwood Place	14-Feb-18	0.64	<1	<2	6	<1	0.2
RMD-279	Grab	Opp. 20371 Westminster Hwy.	14-Feb-18	0.79	<1	<2	5	<1	0.15
RMD-261	Grab	9911 Sidaway Rd.	14-Feb-18	0.69	<1	<2	4	<1	0.29
RMD-260	Grab	11111 Horseshoe Way	14-Feb-18	0.85	<1	<2	4	<1	0.17
RMD-259	Grab	10020 Amethyst Ave.	14-Feb-18	0.72	<1	<2	5	<1	0.5
RMD-266	Grab	9380 General Currie Rd.	14-Feb-18	0.82	<1	<2	4	<1	0.19
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	14-Feb-18	0.94	<1	<2	5	<1	0.11
RMD-258	Grab	7000 Blk. Dyke Rd.	14-Feb-18	0.77	<1	<2	4	<1	0.14
RMD-257	Grab	6640 Blundell Rd.	14-Feb-18	0.73	<1	<2	3	<1	0.16
RMD-204	Grab	3180 Granville Ave.	15-Feb-18	0.89	<1	2	3	<1	0.12
RMD-206	Grab	4251 Moncton St.	15-Feb-18	0.75	<1	<2	3	<1	0.17
RMD-216	Grab	11080 No. 2 Rd.	15-Feb-18	0.75	<1	<2	3	<1	0.2
RMD-280	Grab	11500 McKenzie Rd.	15-Feb-18	0.67	<1	<2	5	<1	0.19
RMD-212	Grab	Opp. 8600 Ryan Rd.	15-Feb-18	0.75	<1	<2	3	<1	0.11
RMD-208	Grab	13200 No. 4 Rd.	15-Feb-18	0.82	<1	<2	3	<1	0.14
RMD-205	Grab	13851 Steveston Hwy.	15-Feb-18	0.62	<1	<2	3	<1	0.1
RMD-202	Grab	1500 Valemont Way	15-Feb-18	0.68	<1	<2	1	<1	0.1
RMD-214	Grab	11720 Westminster Hwy.	15-Feb-18	0.62	<1	<2	2	<1	0.12
RMD-267	Grab	17240 Fedoruk	15-Feb-18	0.55	<1	<2	4	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	15-Feb-18	0.62	<1	<2	3	<1	0.21
RMD-276	Grab	22271 Cochrane Drive	15-Feb-18	0.62	<1	2	4	<1	0.24
RMD-275	Grab	5180 Smith Cres.	15-Feb-18	0.55	<1	<2	4	<1	0.12

CNCL - 634

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	15-Feb-18	0.64	<1	<2	3	<1	0.14
RMD-251	Grab	5951 McCallan Rd.	19-Feb-18	0.61	<1	<2	3	<1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	19-Feb-18	0.6	<1	<2	3	<1	0.17
RMD-252	Grab	9751 Pendleton Rd.	19-Feb-18	0.64	<1	<2	4	<1	0.15
RMD-274	Grab	10920 Springwood Court	19-Feb-18	0.62	<1	<2	5	<1	0.17
RMD-253	Grab	11051 No 3 Rd.	19-Feb-18	0.83	<1	<2	3	<1	0.21
RMD-269	Grab	14951 Triangle Rd.	19-Feb-18	0.72	<1	<2	4	<1	0.2
RMD-270	Grab	8200 Jones Rd.	19-Feb-18	0.77	<1	<2	4	<1	0.23
RMD-254	Grab	5300 No. 3 Rd.	19-Feb-18	0.81	<1	<2	4	<1	0.22
RMD-256	Grab	1000 Blk. McDonald Rd.	19-Feb-18	0.59	<1	<2	4	<1	0.36
RMD-255	Grab	6000 Blk. Miller Rd.	19-Feb-18	0.87	<1	<2	4	<1	0.48
RMD-271	Grab	3800 Cessna Drive	19-Feb-18	0.78	<1	<2	3	<1	0.23
RMD-272	Grab	751 Catalina Cres.	19-Feb-18	0.86	<1	<2	3	<1	0.11
RMD-250	Grab	6071 Azure Rd.	19-Feb-18	0.73	<1	<2	5	<1	0.25
RMD-263	Grab	12560 Cambie Rd.	21-Feb-18	0.83	<1	<2	5	<1	0.15
RMD-277	Grab	Opp. 11280 Twigg Place	21-Feb-18	0.9	<1	<2	6	<1	0.14
RMD-264	Grab	13100 Mitchell Rd.	21-Feb-18	0.9	<1	<2	5	<1	0.11
RMD-262	Grab	13799 Commerce Pkwy.	21-Feb-18	0.69	<1	<2	5	<1	0.1
RMD-278	Grab	6651 Fraserwood Place	21-Feb-18	0.71	<1	<2	5	<1	0.13
RMD-279	Grab	Opp. 20371 Westminster Hwy.	21-Feb-18	0.66	<1	<2	6	<1	0.1
RMD-261	Grab	9911 Sidaway Rd.	21-Feb-18	0.7	<1	2	5	<1	0.15
RMD-260	Grab	11111 Horseshoe Way	21-Feb-18	0.9	<1	<2	5	<1	0.1
RMD-259	Grab	10020 Amethyst Ave.	21-Feb-18	0.73	<1	<2	7	<1	0.13
RMD-266	Grab	9380 General Currie Rd.	21-Feb-18	0.87	<1	<2	6	<1	0.12
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	21-Feb-18	0.82	<1	<2	6	<1	0.13
RMD-258	Grab	7000 Blk. Dyke Rd.	21-Feb-18	0.83	<1	<2	6	<1	0.12
RMD-257	Grab	6640 Blundell Rd.	21-Feb-18	0.84	<1	<2	6	<1	0.1
RMD-204	Grab	3180 Granville Ave.	23-Feb-18	0.63	<1	<2	5	<1	0.13
RMD-206	Grab	4251 Moncton St.	23-Feb-18	0.83	<1	<2	5	<1	0.15
RMD-214	Grab	11720 Westminster Hwy.	23-Feb-18	0.91	<1	<2	4	<1	0.1
RMD-216	Grab	11080 No. 2 Rd.	23-Feb-18	0.92	<1	<2	5	<1	0.15
RMD-202	Grab	1500 Valemont Way	23-Feb-18	0.98	<1	<2	3	<1	0.16
RMD-280	Grab	11500 McKenzie Rd.	23-Feb-18	0.91	<1	<2	6	<1	0.14
RMD-212	Grab	Opp. 8600 Ryan Rd.	23-Feb-18	0.88	<1	<2	5	<1	0.13
RMD-267	Grab	17240 Fedoruk	23-Feb-18	0.7	<1	<2	4	<1	0.14
RMD-208	Grab	13200 No. 4 Rd.	23-Feb-18	0.9	<1	2	5	<1	0.1
RMD-249	Grab	23000 Blk. Dyke Rd.	23-Feb-18	0.66	<1	<2	4	<1	0.12
RMD-205	Grab	13851 Steveston Hwy.	23-Feb-18	0.84	<1	<2	5	<1	0.14
RMD-276	Grab	22271 Cochrane Drive	23-Feb-18	0.74	<1	<2	4	<1	0.12
RMD-275	Grab	5180 Smith Cres.	23-Feb-18	0.69	<1	<2	4	<1	0.12

CNCL - 635

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	23-Feb-18	0.78	<1	<2	5	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	26-Feb-18	0.86	<1	<2	5	<1	0.24
RMD-273	Grab	Opp. 8331 Fairfax Place	26-Feb-18	0.76	<1	<2	6	<1	0.16
RMD-252	Grab	9751 Pendleton Rd.	26-Feb-18	0.76	<1	<2	6	<1	0.13
RMD-274	Grab	10920 Springwood Court	26-Feb-18	0.85	<1	<2	6	<1	0.15
RMD-253	Grab	11051 No 3 Rd.	26-Feb-18	0.86	<1	2	5	<1	0.15
RMD-269	Grab	14951 Triangle Rd.	26-Feb-18	0.87	<1	<2	4	<1	0.14
RMD-270	Grab	8200 Jones Rd.	26-Feb-18	0.85	<1	<2	6	<1	0.22
RMD-254	Grab	5300 No. 3 Rd.	26-Feb-18	0.87	<1	<2	5	<1	0.16
RMD-256	Grab	1000 Blk. McDonald Rd.	26-Feb-18	0.69	<1	<2	6	<1	0.26
RMD-255	Grab	6000 Blk. Miller Rd.	26-Feb-18	0.89	<1	<2	4	<1	0.84
RMD-271	Grab	3800 Cessna Drive	26-Feb-18	0.88	<1	2	6	<1	0.12
RMD-272	Grab	751 Catalina Cres.	26-Feb-18	0.93	<1	2	5	<1	0.15
RMD-250	Grab	6071 Azure Rd.	26-Feb-18	0.87	<1	<2	6	<1	0.13
RMD-263	Grab	12560 Cambie Rd.	28-Feb-18	0.94	<1	<2	5	<1	0.14
RMD-277	Grab	Opp. 11280 Twigg Place	28-Feb-18	0.93	<1	<2	5	<1	0.22
RMD-264	Grab	13100 Mitchell Rd.	28-Feb-18	0.85	<1	<2	5	<1	0.17
RMD-262	Grab	13799 Commerce Pkwy.	28-Feb-18	0.79	<1	<2	5	<1	0.14
RMD-278	Grab	6651 Fraserwood Place	28-Feb-18	0.84	<1	<2	5	<1	0.2
RMD-279	Grab	Opp. 20371 Westminster Hwy.	28-Feb-18	0.84	<1	<2	5	<1	0.18
RMD-261	Grab	9911 Sidaway Rd.	28-Feb-18	0.87	<1	<2	5	<1	0.25
RMD-260	Grab	11111 Horseshoe Way	28-Feb-18	0.79	<1	<2	5	<1	0.16
RMD-259	Grab	10020 Amethyst Ave.	28-Feb-18	0.88	<1	<2	6	<1	0.6
RMD-266	Grab	9380 General Currie Rd.	28-Feb-18	0.9	<1	<2	5	<1	0.14
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	28-Feb-18	0.84	<1	<2	5	<1	0.11
RMD-258	Grab	7000 Blk. Dyke Rd.	28-Feb-18	0.82	<1	<2	5	<1	0.2
RMD-257	Grab	6640 Blundell Rd.	28-Feb-18	0.83	<1	<2	5	<1	0.27
RMD-204	Grab	3180 Granville Ave.	1-Mar-18	1	<1	2	5	<1	0.15
RMD-206	Grab	4251 Moncton St.	1-Mar-18	0.78	<1	<2	5	<1	0.16
RMD-216	Grab	11080 No. 2 Rd.	1-Mar-18	0.93	<1	<2	5	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	1-Mar-18	0.77	<1	2	6	<1	0.18
RMD-212	Grab	Opp. 8600 Ryan Rd.	1-Mar-18	0.85	<1	<2	4	<1	0.16
RMD-208	Grab	13200 No. 4 Rd.	1-Mar-18	0.94	<1	<2	5	<1	0.12
RMD-205	Grab	13851 Steveston Hwy.	1-Mar-18	0.99	<1	<2	5	<1	0.1
RMD-202	Grab	1500 Valemont Way	1-Mar-18	0.88	<1	<2	4	<1	0.15
RMD-214	Grab	11720 Westminster Hwy.	1-Mar-18	0.73	<1	<2	5	<1	0.13
RMD-267	Grab	17240 Fedoruk	1-Mar-18	0.87	<1	<2	6	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	1-Mar-18	0.95	<1	2	6	<1	0.1
RMD-276	Grab	22271 Cochrane Drive	1-Mar-18	0.79	<1	<2	5	<1	0.12
RMD-275	Grab	5180 Smith Cres.	1-Mar-18	0.76	<1	<2	6	<1	0.16

CNCL - 636

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	1-Mar-18	0.82	<1	<2	4	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	5-Mar-18	0.72	<1	<2	5	<1	0.22
RMD-273	Grab	Opp. 8331 Fairfax Place	5-Mar-18	0.65	<1	<2	6	<1	0.17
RMD-252	Grab	9751 Pendleton Rd.	5-Mar-18	0.81	<1	<2	6	<1	0.18
RMD-274	Grab	10920 Springwood Court	5-Mar-18	0.84	<1	<2	7	<1	0.1
RMD-253	Grab	11051 No 3 Rd.	5-Mar-18	0.69	<1	<2	5	<1	0.2
RMD-269	Grab	14951 Triangle Rd.	5-Mar-18	0.6	<1	<2	6	<1	0.13
RMD-270	Grab	8200 Jones Rd.	5-Mar-18	0.8	<1	2	6	<1	0.14
RMD-254	Grab	5300 No. 3 Rd.	5-Mar-18	0.71	<1	<2	5	<1	0.16
RMD-256	Grab	1000 Blk. McDonald Rd.	5-Mar-18	0.64	<1	2	7	<1	0.25
RMD-255	Grab	6000 Blk. Miller Rd.	5-Mar-18	1.06	<1	<2	6	<1	0.31
RMD-271	Grab	3800 Cessna Drive	5-Mar-18	0.93	<1	<2	7	<1	0.21
RMD-272	Grab	751 Catalina Cres.	5-Mar-18	0.99	<1	<2	6	<1	0.18
RMD-250	Grab	6071 Azure Rd.	5-Mar-18	0.85	<1	<2	5	<1	0.17
RMD-257	Grab	6640 Blundell Rd.	7-Mar-18	0.73	<1	<2	3	<1	0.17
RMD-258	Grab	7000 Blk. Dyke Rd.	7-Mar-18	0.88	<1	<2	3	<1	0.09
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	7-Mar-18	0.79	<1	<2	3	<1	0.12
RMD-260	Grab	11111 Horseshoe Way	7-Mar-18	0.78	<1	<2	2	<1	0.12
RMD-259	Grab	10020 Amethyst Ave.	7-Mar-18	0.78	<1	<2	3	<1	0.26
RMD-266	Grab	9380 General Currie Rd.	7-Mar-18	0.95	<1	<2	3	<1	0.12
RMD-261	Grab	9911 Sidaway Rd.	7-Mar-18	0.82	<1	<2	4	<1	0.14
RMD-263	Grab	12560 Cambie Rd.	7-Mar-18	0.91	<1	<2	4	<1	0.09
RMD-262	Grab	13799 Commerce Pkwy.	7-Mar-18	0.8	<1	<2	4	<1	0.15
RMD-264	Grab	13100 Mitchell Rd.	7-Mar-18	0.81	<1	<2	4	<1	0.24
RMD-277	Grab	Opp. 11280 Twigg Place	7-Mar-18	0.88	<1	2	4	<1	0.13
RMD-279	Grab	Opp. 20371 Westminster Hwy.	7-Mar-18	0.78	<1	<2	4	<1	0.11
RMD-278	Grab	6651 Fraserwood Place	7-Mar-18	0.74	<1	<2	4	<1	0.09
RMD-204	Grab	3180 Granville Ave.	9-Mar-18	0.87	<1	<2	6	<1	0.1
RMD-206	Grab	4251 Moncton St.	9-Mar-18	1.19	<1	2	5	<1	0.13
RMD-216	Grab	11080 No. 2 Rd.	9-Mar-18	0.84	<1	<2	5	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	9-Mar-18	0.83	<1	<2	5	<1	0.1
RMD-212	Grab	Opp. 8600 Ryan Rd.	9-Mar-18	0.83	<1	<2	6	<1	0.09
RMD-208	Grab	13200 No. 4 Rd.	9-Mar-18	0.81	<1	<2	5	<1	0.09
RMD-205	Grab	13851 Steveston Hwy.	9-Mar-18	0.8	<1	<2	5	<1	0.1
RMD-202	Grab	1500 Valemont Way	9-Mar-18	0.82	<1	<2	4	<1	0.08
RMD-214	Grab	11720 Westminster Hwy.	9-Mar-18	0.85	<1	<2	4	<1	0.09
RMD-267	Grab	17240 Fedoruk	9-Mar-18	0.8	<1	<2	4	<1	0.09
RMD-249	Grab	23000 Blk. Dyke Rd.	9-Mar-18	0.74	<1	<2	4	<1	0.11
RMD-276	Grab	22271 Cochrane Drive	9-Mar-18	0.8	<1	2	4	<1	0.08
RMD-275	Grab	5180 Smith Cres.	9-Mar-18	0.75	<1	<2	4	<1	0.11

CNCL - 637

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-203	Grab	23260 Westminster Hwy.	9-Mar-18	0.67	<1	<2	5	<1	0.11
RMD-251	Grab	5951McCallan Rd.	12-Mar-18	0.73	<1	<2	3	<1	0.08
RMD-273	Grab	Opp. 8331 Fairfax Place	12-Mar-18	0.82	<1	<2	7	<1	0.14
RMD-252	Grab	9751 Pendleton Rd.	12-Mar-18	0.81	<1	<2	5	<1	0.1
RMD-274	Grab	10920 Springwood Court	12-Mar-18	0.79	<1	<2	6	<1	0.09
RMD-253	Grab	11051 No 3 Rd.	12-Mar-18	0.74	<1	<2	4	<1	0.09
RMD-269	Grab	14951 Triangle Rd.	12-Mar-18	0.76	<1	<2	4	<1	0.12
RMD-270	Grab	8200 Jones Rd.	12-Mar-18	0.77	<1	<2	5	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	12-Mar-18	0.94	<1	<2	4	<1	0.1
RMD-256	Grab	1000 Blk. McDonald Rd.	12-Mar-18	0.66	<1	<2	5	<1	0.23
RMD-255	Grab	6000 Blk. Miller Rd.	12-Mar-18	0.95	<1	4	4	<1	0.28
RMD-271	Grab	3800 Cessna Drive	12-Mar-18	0.87	<1	<2	5	<1	0.13
RMD-272	Grab	751 Catalina Cres.	12-Mar-18	1.01	<1	<2	5	<1	0.1
RMD-250	Grab	6071 Azure Rd.	12-Mar-18	0.83	<1	<2	4	<1	0.12
RMD-204	Grab	3180 Granville Ave.	15-Mar-18	1.04	<1	<2	5	<1	0.08
RMD-206	Grab	4251 Moncton St.	15-Mar-18	1.03	<1	<2	4	<1	0.08
RMD-216	Grab	11080 No. 2 Rd.	15-Mar-18	0.97	<1	<2	4	<1	0.09
RMD-280	Grab	11500 McKenzie Rd.	15-Mar-18	0.58	<1	<2	6	<1	0.12
RMD-212	Grab	Opp. 8600 Ryan Rd.	15-Mar-18	0.75	<1	2	4	<1	0.08
RMD-208	Grab	13200 No. 4 Rd.	15-Mar-18	0.71	<1	<2	5	<1	0.09
RMD-205	Grab	13851 Steveston Hwy.	15-Mar-18	0.84	<1	<2	5	<1	0.09
RMD-202	Grab	1500 Valemont Way	15-Mar-18	0.89	<1	<2	3	<1	0.09
RMD-214	Grab	11720 Westminster Hwy.	15-Mar-18	1.07	<1	<2	4	<1	0.08
RMD-267	Grab	17240 Fedoruk	15-Mar-18	0.67	<1	<2	5	<1	0.09
RMD-249	Grab	23000 Blk. Dyke Rd.	15-Mar-18	0.58	<1	<2	5	<1	0.09
RMD-276	Grab	22271 Cochrane Drive	15-Mar-18	0.67	<1	<2	5	<1	0.09
RMD-275	Grab	5180 Smith Cres.	15-Mar-18	0.62	<1	<2	5	<1	0.08
RMD-203	Grab	23260 Westminster Hwy.	15-Mar-18	0.66	<1	<2	4	<1	0.09
RMD-251	Grab	5951McCallan Rd.	19-Mar-18	0.99	<1	<2	7	<1	0.17
RMD-273	Grab	Opp. 8331 Fairfax Place	19-Mar-18	0.74	<1	<2	10	<1	0.21
RMD-252	Grab	9751 Pendleton Rd.	19-Mar-18	0.78	<1	<2	6	<1	0.19
RMD-274	Grab	10920 Springwood Court	19-Mar-18	0.92	<1	<2	7	<1	0.09
RMD-253	Grab	11051 No 3 Rd.	19-Mar-18	0.84	<1	<2	7	<1	0.13
RMD-269	Grab	14951 Triangle Rd.	19-Mar-18	0.69	<1	<2	8	<1	0.18
RMD-270	Grab	8200 Jones Rd.	19-Mar-18	0.81	<1	<2	7	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	19-Mar-18	0.71	<1	<2	7	<1	0.13
RMD-256	Grab	1000 Blk. McDonald Rd.	19-Mar-18	0.63	<1	<2	8	<1	0.5
RMD-255	Grab	6000 Blk. Miller Rd.	19-Mar-18	0.97	<1	<2	7	<1	0.24
RMD-271	Grab	3800 Cessna Drive	19-Mar-18	0.83	<1	<2	8	<1	0.1
RMD-272	Grab	751 Catalina Cres.	19-Mar-18	0.96	<1	<2	7	<1	0.26

CNCL - 638

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-250	Grab	6071 Azure Rd.	19-Mar-18	0.78	<1	<2	6	<1	0.35
RMD-263	Grab	12560 Cambie Rd.	21-Mar-18	0.8	<1	2	6	<1	0.19
RMD-264	Grab	13100 Mitchell Rd.	21-Mar-18	0.83	<1	<2	6	<1	0.13
RMD-277	Grab	Opp. 11280 Twigg Place	21-Mar-18	0.87	<1	<2	6	<1	0.17
RMD-262	Grab	13799 Commerce Pkwy.	21-Mar-18	0.79	<1	<2	6	<1	0.14
RMD-278	Grab	6651 Fraserwood Place	21-Mar-18	0.67	<1	<2	7	<1	0.23
RMD-279	Grab	Opp. 20371 Westminster Hwy.	21-Mar-18	0.73	<1	<2	5	<1	0.16
RMD-261	Grab	9911 Sidaway Rd.	21-Mar-18	0.76	<1	<2	6	<1	0.14
RMD-260	Grab	11111 Horseshoe Way	21-Mar-18	0.71	<1	2	6	<1	0.21
RMD-259	Grab	10020 Amethyst Ave.	21-Mar-18	0.82	<1	2	6	<1	1
RMD-266	Grab	9380 General Currie Rd.	21-Mar-18	0.81	<1	<2	6	<1	0.12
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	21-Mar-18	0.76	<1	<2	6	<1	0.13
RMD-258	Grab	7000 Blk. Dyke Rd.	21-Mar-18	0.95	<1	<2	6	<1	0.15
RMD-257	Grab	6640 Blundell Rd.	21-Mar-18	0.73	<1	<2	6	<1	0.15
RMD-204	Grab	3180 Granville Ave.	23-Mar-18	0.76	<1	<2	6	<1	0.2
RMD-206	Grab	4251 Moncton St.	23-Mar-18	0.77	<1	<2	6	<1	0.15
RMD-216	Grab	11080 No. 2 Rd.	23-Mar-18	0.88	<1	2	5	<1	0.14
RMD-280	Grab	11500 McKenzie Rd.	23-Mar-18	0.84	<1	<2	6	<1	0.23
RMD-212	Grab	Opp. 8600 Ryan Rd.	23-Mar-18	0.81	<1	<2	6	<1	0.17
RMD-208	Grab	13200 No. 4 Rd.	23-Mar-18	0.83	<1	<2	6	<1	0.2
RMD-205	Grab	13851 Steveston Hwy.	23-Mar-18	0.76	<1	2	6	<1	0.16
RMD-202	Grab	1500 Valemont Way	23-Mar-18	0.71	<1	10	6	<1	0.18
RMD-214	Grab	11720 Westminster Hwy.	23-Mar-18	0.96	<1	<2	6	<1	0.17
RMD-267	Grab	17240 Fedoruk	23-Mar-18	0.75	<1	<2	6	<1	0.2
RMD-249	Grab	23000 Blk. Dyke Rd.	23-Mar-18	0.75	<1	<2	6	<1	0.14
RMD-276	Grab	22271 Cochrane Drive	23-Mar-18	0.77	<1	<2	6	<1	0.17
RMD-275	Grab	5180 Smith Cres.	23-Mar-18	0.75	<1	<2	6	<1	0.15
RMD-203	Grab	23260 Westminster Hwy.	23-Mar-18	0.84	<1	<2	6	<1	0.15
RMD-251	Grab	5951 McCallan Rd.	26-Mar-18	0.97	<1	<2	7	<1	0.08
RMD-273	Grab	Opp. 8331 Fairfax Place	26-Mar-18	0.79	<1	<2	7	<1	0.11
RMD-252	Grab	9751 Pendleton Rd.	26-Mar-18	0.71	<1	<2	8	<1	0.09
RMD-274	Grab	10920 Springwood Court	26-Mar-18	0.9	<1	<2	8	<1	0.09
RMD-253	Grab	11051 No 3 Rd.	26-Mar-18	0.89	<1	<2	8	<1	0.19
RMD-269	Grab	14951 Triangle Rd.	26-Mar-18	0.91	<1	<2	8	<1	0.1
RMD-270	Grab	8200 Jones Rd.	26-Mar-18	0.95	<1	<2	8	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	26-Mar-18	0.88	<1	<2	8	<1	0.08
RMD-256	Grab	1000 Blk. McDonald Rd.	26-Mar-18	0.39	<1	<2	9	<1	0.48
RMD-255	Grab	6000 Blk. Miller Rd.	26-Mar-18	1.04	<1	<2	6	<1	0.18
RMD-271	Grab	3800 Cessna Drive	26-Mar-18	0.93	<1	<2	7	<1	0.12
RMD-272	Grab	751 Catalina Cres.	26-Mar-18	0.96	<1	<2	7	<1	0.1

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-250	Grab	6071 Azure Rd.	26-Mar-18	0.91	<1	4	7	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	27-Mar-18	0.85	<1	<2	6	<1	0.1
RMD-258	Grab	7000 Blk. Dyke Rd.	27-Mar-18	0.89	<1	<2	7	<1	0.08
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	27-Mar-18	0.61	<1	2	7	<1	0.1
RMD-260	Grab	11111 Horseshoe Way	27-Mar-18	0.78	<1	<2	6	<1	0.08
RMD-259	Grab	10020 Amethyst Ave.	27-Mar-18	0.86	<1	<2	7	<1	0.47
RMD-266	Grab	9380 General Currie Rd.	27-Mar-18	0.77	<1	<2	6	<1	0.13
RMD-261	Grab	9911 Sidaway Rd.	27-Mar-18	0.66	<1	<2	6	<1	0.11
RMD-263	Grab	12560 Cambie Rd.	27-Mar-18	0.78	<1	<2	6	<1	0.15
RMD-264	Grab	13100 Mitchell Rd.	27-Mar-18	0.85	<1	<2	7	<1	0.16
RMD-277	Grab	Opp. 11280 Twigg Place	27-Mar-18	0.84	<1	<2	8	<1	0.14
RMD-262	Grab	13799 Commerce Pkwy.	27-Mar-18	0.8	<1	<2	7	<1	0.14
RMD-278	Grab	6651 Fraserwood Place	27-Mar-18	0.83	<1	<2	7	<1	0.1
RMD-279	Grab	Opp. 20371 Westminster Hwy.	27-Mar-18	0.78	<1	<2	7	<1	0.1
RMD-204	Grab	3180 Granville Ave.	28-Mar-18	0.79	<1	6	8	<1	0.09
RMD-206	Grab	4251 Moncton St.	28-Mar-18	0.86	<1	<2	7	<1	0.09
RMD-216	Grab	11080 No. 2 Rd.	28-Mar-18	0.83	<1	<2	6	<1	0.09
RMD-280	Grab	11500 McKenzie Rd.	28-Mar-18	0.84	<1	<2	7	<1	0.12
RMD-212	Grab	Opp. 8600 Ryan Rd.	28-Mar-18	0.81	<1	<2	7	<1	0.12
RMD-208	Grab	13200 No. 4 Rd.	28-Mar-18	0.83	<1	<2	7	<1	0.1
RMD-205	Grab	13851 Steveston Hwy.	28-Mar-18	0.79	<1	4	6	<1	0.08
RMD-202	Grab	1500 Valemont Way	28-Mar-18	0.91	<1	<2	5	<1	0.15
RMD-214	Grab	11720 Westminster Hwy.	28-Mar-18	0.95	<1	<2	5	<1	0.12
RMD-267	Grab	17240 Fedoruk	28-Mar-18	0.74	<1	<2	7	<1	0.12
RMD-249	Grab	23000 Blk. Dyke Rd.	28-Mar-18	0.76	<1	2	7	<1	0.09
RMD-276	Grab	22271 Cochrane Drive	28-Mar-18	0.88	<1	2	6	<1	0.09
RMD-275	Grab	5180 Smith Cres.	28-Mar-18	0.72	<1	2	7	<1	0.12
RMD-203	Grab	23260 Westminster Hwy.	28-Mar-18	0.7	<1	<2	8	<1	0.1
RMD-251	Grab	5951 McCallan Rd.	3-Apr-18	0.75	<1	<2	6	<1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	3-Apr-18	0.69	<1	<2	10	<1	0.12
RMD-252	Grab	9751 Pendleton Rd.	3-Apr-18	0.7	<1	<2	6	<1	0.12
RMD-274	Grab	10920 Springwood Court	3-Apr-18	0.82	<1	<2	7	<1	0.12
RMD-253	Grab	11051 No 3 Rd.	3-Apr-18	0.76	<1	<2	5	<1	0.13
RMD-269	Grab	14951 Triangle Rd.	3-Apr-18	0.76	<1	<2	6	<1	0.11
RMD-270	Grab	8200 Jones Rd.	3-Apr-18	0.74	<1	<2	8	<1	0.13
RMD-254	Grab	5300 No. 3 Rd.	3-Apr-18	0.72	<1	<2	8	<1	0.16
RMD-256	Grab	1000 Blk. McDonald Rd.	3-Apr-18	0.59	<1	<2	8	<1	0.84
RMD-255	Grab	6000 Blk. Miller Rd.	3-Apr-18	0.81	<1	<2	6	<1	0.14
RMD-271	Grab	3800 Cessna Drive	3-Apr-18	0.91	<1	<2	9	<1	0.17
RMD-272	Grab	751 Catalina Cres.	3-Apr-18	0.88	<1	<2	7	<1	0.13

CNCL - 640

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-250	Grab	6071 Azure Rd.	3-Apr-18	0.75	<1	<2	6	<1	0.11
RMD-263	Grab	12560 Cambie Rd.	4-Apr-18	0.54	<1	<2	5	<1	0.13
RMD-264	Grab	13100 Mitchell Rd.	4-Apr-18	0.73	<1	<2	5	<1	0.12
RMD-277	Grab	Opp. 11280 Twigg Place	4-Apr-18	0.7	<1	<2	7	<1	0.14
RMD-262	Grab	13799 Commerce Pkwy.	4-Apr-18	0.78	<1	<2	6	<1	0.1
RMD-278	Grab	6651 Fraserwood Place	4-Apr-18	0.75	<1	<2	5	<1	0.12
RMD-279	Grab	Opp. 20371 Westminster Hwy.	4-Apr-18	0.82	<1	<2	5	<1	0.1
RMD-261	Grab	9911 Sidaway Rd.	4-Apr-18	0.72	<1	<2	5	<1	1.3
RMD-260	Grab	11111 Horseshoe Way	4-Apr-18	0.68	<1	<2	5	<1	0.11
RMD-259	Grab	10020 Amethyst Ave.	4-Apr-18	0.8	<1	<2	7	<1	0.51
RMD-266	Grab	9380 General Currie Rd.	4-Apr-18	1.02	<1	<2	5	<1	0.14
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	4-Apr-18	0.72	<1	<2	5	<1	0.13
RMD-258	Grab	7000 Blk. Dyke Rd.	4-Apr-18	0.77	<1	<2	6	<1	0.16
RMD-257	Grab	6640 Blundell Rd.	4-Apr-18	0.72	<1	<2	5	<1	0.1
RMD-204	Grab	3180 Granville Ave.	6-Apr-18	0.89	<1	2	7	<1	0.11
RMD-206	Grab	4251 Moncton St.	6-Apr-18	0.85	<1	<2	6	<1	0.13
RMD-216	Grab	11080 No. 2 Rd.	6-Apr-18	0.86	<1	<2	6	<1	0.23
RMD-280	Grab	11500 McKenzie Rd.	6-Apr-18	0.86	<1	<2	7	<1	0.11
RMD-212	Grab	Opp. 8600 Ryan Rd.	6-Apr-18	0.8	<1	<2	6	<1	0.13
RMD-208	Grab	13200 No. 4 Rd.	6-Apr-18	0.81	<1	<2	7	<1	0.11
RMD-205	Grab	13851 Steveston Hwy.	6-Apr-18	0.76	<1	8	5	<1	0.13
RMD-202	Grab	1500 Valemont Way	6-Apr-18	0.63	<1	<2	6	<1	0.11
RMD-214	Grab	11720 Westminster Hwy.	6-Apr-18	0.82	<1	<2	6	<1	0.13
RMD-267	Grab	17240 Fedoruk	6-Apr-18	0.72	<1	<2	7	<1	0.12
RMD-249	Grab	23000 Blk. Dyke Rd.	6-Apr-18	0.66	<1	<2	7	<1	0.11
RMD-276	Grab	22271 Cochrane Drive	6-Apr-18	0.68	<1	<2	6	<1	0.11
RMD-275	Grab	5180 Smith Cres.	6-Apr-18	0.58	<1	<2	7	<1	0.09
RMD-203	Grab	23260 Westminster Hwy.	6-Apr-18	0.73	<1	<2	6	<1	0.12
RMD-251	Grab	5951 McCallan Rd.	9-Apr-18	0.83	<1	<2	7	<1	0.14
RMD-273	Grab	Opp. 8331 Fairfax Place	9-Apr-18	0.77	<1	<2	10	<1	0.1
RMD-252	Grab	9751 Pendleton Rd.	9-Apr-18	0.7	<1	<2	8	<1	0.13
RMD-274	Grab	10920 Springwood Court	9-Apr-18	0.82	<1	2	9	<1	0.14
RMD-253	Grab	11051 No 3 Rd.	9-Apr-18	0.8	<1	<2	9	<1	0.18
RMD-269	Grab	14951 Triangle Rd.	9-Apr-18	0.82	<1	<2	9	<1	0.13
RMD-270	Grab	8200 Jones Rd.	9-Apr-18	0.78	<1	<2	9	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	9-Apr-18	0.67	<1	<2	9	<1	0.22
RMD-256	Grab	1000 Blk. McDonald Rd.	9-Apr-18	0.53	<1	<2	9	<1	0.59
RMD-255	Grab	6000 Blk. Miller Rd.	9-Apr-18	0.92	<1	<2	7	<1	0.17
RMD-271	Grab	3800 Cessna Drive	9-Apr-18	0.83	<1	<2	8	<1	0.15
RMD-272	Grab	751 Catalina Cres.	9-Apr-18	0.91	<1	<2	9	<1	0.17

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-250	Grab	6071 Azure Rd.	9-Apr-18	0.79	<1	<2	8	<1	0.14
RMD-263	Grab	12560 Cambie Rd.	11-Apr-18	0.79	<1	<2	7	<1	0.11
RMD-277	Grab	Opp. 11280 Twigg Place	11-Apr-18	0.84	<1	<2	8	<1	0.12
RMD-264	Grab	13100 Mitchell Rd.	11-Apr-18	0.8	<1	<2	7	<1	0.13
RMD-262	Grab	13799 Commerce Pkwy.	11-Apr-18	0.74	<1	<2	7	<1	0.13
RMD-278	Grab	6651 Fraserwood Place	11-Apr-18	0.64	<1	2	7	<1	0.08
RMD-279	Grab	Opp. 20371 Westminster Hwy.	11-Apr-18	0.85	<1	<2	7	<1	0.13
RMD-261	Grab	9911 Sidaway Rd.	11-Apr-18	0.83	<1	2	7	<1	0.13
RMD-260	Grab	11111 Horseshoe Way	11-Apr-18	0.84	<1	<2	7	<1	0.11
RMD-259	Grab	10020 Amethyst Ave.	11-Apr-18	0.75	<1	2	8	<1	1.6
RMD-266	Grab	9380 General Currie Rd.	11-Apr-18	0.79	<1	<2	7	<1	0.11
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	11-Apr-18	0.8	<1	<2	7	<1	0.13
RMD-258	Grab	7000 Blk. Dyke Rd.	11-Apr-18	0.68	<1	<2	8	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	11-Apr-18	0.72	<1	<2	7	<1	0.09
RMD-204	Grab	3180 Granville Ave.	12-Apr-18	0.86	<1	<2	8	<1	0.12
RMD-206	Grab	4251 Moncton St.	12-Apr-18	0.78	<1	<2	8	<1	0.13
RMD-216	Grab	11080 No. 2 Rd.	12-Apr-18	0.9	<1	<2	8	<1	0.11
RMD-280	Grab	11500 McKenzie Rd.	12-Apr-18	0.68	<1	<2	9	<1	0.14
RMD-212	Grab	Opp. 8600 Ryan Rd.	12-Apr-18	0.87	<1	<2	8	<1	0.12
RMD-208	Grab	13200 No. 4 Rd.	12-Apr-18	0.92	<1	<2	9	<1	0.11
RMD-205	Grab	13851 Steveston Hwy.	12-Apr-18	0.78	<1	<2	8	<1	0.11
RMD-202	Grab	1500 Valemont Way	12-Apr-18	0.76	<1	<2	7	<1	0.12
RMD-214	Grab	11720 Westminster Hwy.	12-Apr-18	0.78	<1	<2	8	<1	0.1
RMD-267	Grab	17240 Fedoruk	12-Apr-18	0.75	<1	<2	8	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	12-Apr-18	0.74	<1	<2	8	<1	0.13
RMD-276	Grab	22271 Cochrane Drive	12-Apr-18	0.76	<1	<2	8	<1	0.14
RMD-275	Grab	5180 Smith Cres.	12-Apr-18	0.71	<1	<2	8	<1	0.13
RMD-203	Grab	23260 Westminster Hwy.	12-Apr-18	0.75	<1	<2	8	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	16-Apr-18	0.85	<1	<2	8	<1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	16-Apr-18	0.72	<1	<2	10	<1	0.11
RMD-252	Grab	9751 Pendleton Rd.	16-Apr-18	0.77	<1	<2	9	<1	0.13
RMD-274	Grab	10920 Springwood Court	16-Apr-18	0.89	<1	<2	8	<1	0.11
RMD-253	Grab	11051 No 3 Rd.	16-Apr-18	0.91	<1	<2	9	<1	0.1
RMD-269	Grab	14951 Triangle Rd.	16-Apr-18	0.66	<1	2	9	<1	0.21
RMD-270	Grab	8200 Jones Rd.	16-Apr-18	0.84	<1	<2	9	<1	0.11
RMD-254	Grab	5300 No. 3 Rd.	16-Apr-18	0.64	<1	<2	9	<1	0.11
RMD-256	Grab	1000 Blk. McDonald Rd.	16-Apr-18	0.53	<1	<2	9	<1	0.93
RMD-255	Grab	6000 Blk. Miller Rd.	16-Apr-18	1.02	<1	<2	8	<1	0.19
RMD-271	Grab	3800 Cessna Drive	16-Apr-18	0.93	<1	<2	9	<1	0.11
RMD-272	Grab	751 Catalina Cres.	16-Apr-18	0.76	<1	Contaminated	8	<1	0.17

CNCL - 642

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-250	Grab	6071 Azure Rd.	16-Apr-18	0.78	<1	<2	8	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	18-Apr-18	0.84	<1	<2	7	<1	0.18
RMD-277	Grab	Opp. 11280 Twigg Place	18-Apr-18	0.89	<1	<2	8	<1	0.97
RMD-264	Grab	13100 Mitchell Rd.	18-Apr-18	0.89	<1	<2	8	<1	0.24
RMD-262	Grab	13799 Commerce Pkwy.	18-Apr-18	0.72	<1	<2	8	<1	0.13
RMD-278	Grab	6651 Fraserwood Place	18-Apr-18	0.73	<1	<2	8	<1	0.19
RMD-279	Grab	Opp. 20371 Westminster Hwy.	18-Apr-18	0.73	<1	<2	8	<1	0.14
RMD-261	Grab	9911 Sidaway Rd.	18-Apr-18	0.69	<1	<2	8	<1	0.16
RMD-260	Grab	11111 Horseshoe Way	18-Apr-18	0.88	<1	<2	8	<1	0.11
RMD-259	Grab	10020 Amethyst Ave.	18-Apr-18	0.6	<1	<2	8	<1	0.38
RMD-266	Grab	9380 General Currie Rd.	18-Apr-18	0.87	<1	<2	8	<1	0.21
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	18-Apr-18	0.82	<1	<2	8	<1	0.36
RMD-258	Grab	7000 Blk. Dyke Rd.	18-Apr-18	0.79	<1	<2	8	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	18-Apr-18	0.78	<1	<2	8	<1	0.13
RMD-206	Grab	4251 Moncton St.	20-Apr-18	0.81	<1	2	8	<1	0.09
RMD-216	Grab	11080 No. 2 Rd.	20-Apr-18	0.87	<1	<2	9	<1	0.1
RMD-280	Grab	11500 McKenzie Rd.	20-Apr-18	0.8	<1	<2	9	<1	0.11
RMD-212	Grab	Opp. 8600 Ryan Rd.	20-Apr-18	0.69	<1	<2	9	<1	0.16
RMD-208	Grab	13200 No. 4 Rd.	20-Apr-18	0.74	<1	<2	9	<1	0.15
RMD-205	Grab	13851 Steveston Hwy.	20-Apr-18	0.79	<1	<2	7	<1	0.4
RMD-202	Grab	1500 Valemont Way	20-Apr-18	0.78	<1	<2	7	<1	0.18
RMD-214	Grab	11720 Westminster Hwy.	20-Apr-18	0.86	<1	<2	8	<1	0.1
RMD-267	Grab	17240 Fedoruk	20-Apr-18	0.71	<1	<2	7	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	20-Apr-18	0.7	<1	<2	8	<1	0.4
RMD-276	Grab	22271 Cochrane Drive	20-Apr-18	0.74	<1	<2	9	<1	0.3
RMD-275	Grab	5180 Smith Cres.	20-Apr-18	0.7	<1	<2	9	<1	0.4
RMD-251	Grab	5951 McCallan Rd.	23-Apr-18	0.72	<1	<2	8	<1	0.36
RMD-273	Grab	Opp. 8331 Fairfax Place	23-Apr-18	0.76	<1	2	12	<1	0.33
RMD-252	Grab	9751 Pendleton Rd.	23-Apr-18	0.64	<1	<2	9	<1	0.37
RMD-274	Grab	10920 Springwood Court	23-Apr-18	0.79	<1	<2	11	<1	0.19
RMD-253	Grab	11051 No 3 Rd.	23-Apr-18	0.72	<1	2	9	<1	0.39
RMD-269	Grab	14951 Triangle Rd.	23-Apr-18	0.71	<1	<2	9	<1	0.18
RMD-270	Grab	8200 Jones Rd.	23-Apr-18	0.8	<1	2	10	<1	0.19
RMD-254	Grab	5300 No. 3 Rd.	23-Apr-18	0.79	<1	<2	9	<1	0.57
RMD-256	Grab	1000 Blk. McDonald Rd.	23-Apr-18	0.56	<1	<2	10	<1	0.75
RMD-255	Grab	6000 Blk. Miller Rd.	23-Apr-18	0.72	<1	<2	7	<1	0.65
RMD-271	Grab	3800 Cessna Drive	23-Apr-18	0.61	<1	<2	9	<1	0.28
RMD-272	Grab	751 Catalina Cres.	23-Apr-18	0.69	<1	<2	9	<1	0.19
RMD-250	Grab	6071 Azure Rd.	23-Apr-18	0.75	<1	<2	9	<1	0.18
RMD-263	Grab	12560 Cambie Rd.	23-Apr-18	0.86	<1	2	8	<1	0.18

CNCL - 643

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	25-Apr-18	0.82	<1	<2	8	<1	0.22
RMD-277	Grab	Opp. 11280 Twigg Place	25-Apr-18	0.81	<1	2	9	<1	0.16
RMD-262	Grab	13799 Commerce Pkwy.	25-Apr-18	0.67	<1	<2	8	<1	0.14
RMD-278	Grab	6651 Fraserwood Place	25-Apr-18	0.66	<1	<2	9	<1	0.2
RMD-279	Grab	Opp. 20371 Westminster Hwy.	25-Apr-18	0.77	<1	<2	8	<1	0.15
RMD-261	Grab	9911 Sidaway Rd.	25-Apr-18	0.74	<1	<2	8	<1	0.11
RMD-260	Grab	11111 Horseshoe Way	25-Apr-18	0.89	<1	<2	7	<1	0.1
RMD-259	Grab	10020 Amethyst Ave.	25-Apr-18	0.77	<1	2	8	<1	0.24
RMD-266	Grab	9380 General Currie Rd.	25-Apr-18	0.96	<1	<2	7	<1	0.12
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	25-Apr-18	0.77	<1	<2	8	<1	0.12
RMD-258	Grab	7000 Blk. Dyke Rd.	25-Apr-18	0.82	<1	4	8	<1	0.17
RMD-257	Grab	6640 Blundell Rd.	25-Apr-18	0.6	<1	<2	8	<1	0.29
RMD-204	Grab	3180 Granville Ave.	26-Apr-18	0.78	<1	<2	9	<1	0.12
RMD-206	Grab	4251 Moncton St.	26-Apr-18	0.71	<1	<2	8	<1	0.3
RMD-216	Grab	11080 No. 2 Rd.	26-Apr-18	0.7	<1	<2	8	<1	0.13
RMD-280	Grab	11500 McKenzie Rd.	26-Apr-18	0.73	<1	<2	10	<1	0.26
RMD-212	Grab	Opp. 8600 Ryan Rd.	26-Apr-18	0.77	<1	2	8	<1	0.13
RMD-208	Grab	13200 No. 4 Rd.	26-Apr-18	0.79	<1	<2	9	<1	0.12
RMD-205	Grab	13851 Steveston Hwy.	26-Apr-18	0.69	<1	<2	9	<1	0.15
RMD-202	Grab	1500 Valemont Way	26-Apr-18	0.7	<1	<2	9	<1	0.11
RMD-214	Grab	11720 Westminster Hwy.	26-Apr-18	0.83	<1	<2	9	<1	0.11
RMD-267	Grab	17240 Fedoruk	26-Apr-18	0.66	<1	<2	9	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	26-Apr-18	0.7	<1	2	9	<1	0.17
RMD-275	Grab	5180 Smith Cres.	26-Apr-18	0.75	<1	<2	10	<1	0.13
RMD-276	Grab	22271 Cochrane Drive	26-Apr-18	0.76	<1	<2	9	<1	0.12
RMD-203	Grab	23260 Westminster Hwy.	26-Apr-18	0.71	<1	<2	9	<1	0.12
RMD-251	Grab	5951 McCallan Rd.	30-Apr-18	0.72	<1	<2	8	<1	0.28
RMD-273	Grab	Opp. 8331 Fairfax Place	30-Apr-18	0.76	<1	<2	15	<1	0.14
RMD-252	Grab	9751 Pendleton Rd.	30-Apr-18	0.78	<1	2	9	<1	0.14
RMD-274	Grab	10920 Springwood Court	30-Apr-18	0.78	<1	2	11	<1	0.1
RMD-253	Grab	11051 No 3 Rd.	30-Apr-18	0.71	<1	<2	9	<1	0.1
RMD-269	Grab	14951 Triangle Rd.	30-Apr-18	0.77	<1	6	8	<1	0.13
RMD-270	Grab	8200 Jones Rd.	30-Apr-18	0.43	<1	<2	10	<1	0.13
RMD-254	Grab	5300 No. 3 Rd.	30-Apr-18	0.7	<1	<2	9	<1	0.19
RMD-256	Grab	1000 Blk. McDonald Rd.	30-Apr-18	0.56	<1	<2	10	<1	0.47
RMD-255	Grab	6000 Blk. Miller Rd.	30-Apr-18	0.72	<1	<2	8	<1	0.36
RMD-271	Grab	3800 Cessna Drive	30-Apr-18	0.72	<1	<2	9	<1	0.1
RMD-272	Grab	751 Catalina Cres.	30-Apr-18	0.74	<1	<2	9	<1	0.13
RMD-250	Grab	6071 Azure Rd.	30-Apr-18	0.88	<1	<2	9	<1	0.31
RMD-263	Grab	12560 Cambie Rd.	CNCL - 644 1 May-18	0.84	<1	<2	9	<1	0.12

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	2-May-18	0.94	<1	2	10	<1	0.12
RMD-277	Grab	Opp. 11280 Twigg Place	2-May-18	0.81	<1	<2	11	<1	0.25
RMD-262	Grab	13799 Commerce Pkwy.	2-May-18	0.92	<1	<2	10	<1	0.12
RMD-278	Grab	6651 Fraserwood Place	2-May-18	0.52	<1	<2	10	<1	0.14
RMD-279	Grab	Opp. 20371 Westminster Hwy.	2-May-18	0.8	<1	<2	10	<1	0.13
RMD-261	Grab	9911 Sidaway Rd.	2-May-18	0.89	<1	<2	10	<1	0.13
RMD-260	Grab	11111 Horseshoe Way	2-May-18	0.77	<1	<2	9	<1	0.11
RMD-259	Grab	10020 Amethyst Ave.	2-May-18	0.81	<1	<2	9	<1	0.13
RMD-266	Grab	9380 General Currie Rd.	2-May-18	0.96	<1	<2	9	<1	0.15
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	2-May-18	0.86	<1	<2	10	<1	0.11
RMD-258	Grab	7000 Blk. Dyke Rd.	2-May-18	1	<1	2	11	<1	0.12
RMD-257	Grab	6640 Blundell Rd.	2-May-18	1.06	<1	2	9	<1	0.13
RMD-204	Grab	3180 Granville Ave.	4-May-18	0.78	<1	<2	11	<1	0.13
RMD-206	Grab	4251 Moncton St.	4-May-18	0.73	<1	<2	8	<1	0.1
RMD-216	Grab	11080 No. 2 Rd.	4-May-18	0.8	<1	<2	10	<1	0.09
RMD-280	Grab	11500 McKenzie Rd.	4-May-18	0.79	<1	<2	11	<1	0.09
RMD-212	Grab	Opp. 8600 Ryan Rd.	4-May-18	0.79	<1	<2	10	<1	0.1
RMD-208	Grab	13200 No. 4 Rd.	4-May-18	0.79	<1	2	9	<1	0.1
RMD-205	Grab	13851 Steveston Hwy.	4-May-18	0.93	<1	<2	9	<1	0.19
RMD-202	Grab	1500 Valemont Way	4-May-18	0.81	<1	2	9	<1	0.29
RMD-214	Grab	11720 Westminster Hwy.	4-May-18	0.79	<1	<2	8	<1	0.1
RMD-267	Grab	17240 Fedoruk	4-May-18	0.81	<1	<2	11	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	4-May-18	0.73	<1	<2	11	<1	0.11
RMD-276	Grab	22271 Cochrane Drive	4-May-18	0.81	<1	<2	9	<1	0.22
RMD-275	Grab	5180 Smith Cres.	4-May-18	0.71	<1	<2	11	<1	0.11
RMD-203	Grab	23260 Westminster Hwy.	4-May-18	0.83	<1	<2	9	<1	0.15
RMD-251	Grab	5951 McCallan Rd.	7-May-18	0.65	<1	2	10	<1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	7-May-18	0.69	<1	por sprea	15	<1	0.09
RMD-252	Grab	9751 Pendleton Rd.	7-May-18	0.72	<1	2	10	<1	0.12
RMD-274	Grab	10920 Springwood Court	7-May-18	0.76	<1	<2	13	<1	0.14
RMD-253	Grab	11051 No 3 Rd.	7-May-18	0.83	<1	<2	9	<1	0.14
RMD-269	Grab	14951 Triangle Rd.	7-May-18	0.78	<1	2	10	<1	0.2
RMD-270	Grab	8200 Jones Rd.	7-May-18	0.71	<1	<2	10	<1	0.11
RMD-254	Grab	5300 No. 3 Rd.	7-May-18	0.75	<1	2	10	<1	0.12
RMD-256	Grab	1000 Blk. McDonald Rd.	7-May-18	0.66	<1	<2	11	<1	0.14
RMD-255	Grab	6000 Blk. Miller Rd.	7-May-18	0.82	<1	<2	9	<1	2.5
RMD-271	Grab	3800 Cessna Drive	7-May-18	0.79	<1	<2	13	<1	0.1
RMD-272	Grab	751 Catalina Cres.	7-May-18	0.75	<1	<2	10	<1	0.11
RMD-250	Grab	6071 Azure Rd.	7-May-18	0.73	<1	<2	9	<1	0.19
RMD-263	Grab	12560 Cambie Rd.	9-May-18	0.71	<1	<2	11	<1	0.14

CNCL - 645

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-277	Grab	Opp. 11280 Twigg Place	9-May-18	0.72	<1	<2	10	<1	0.13
RMD-264	Grab	13100 Mitchell Rd.	9-May-18	0.76	<1	<2	9	<1	0.09
RMD-262	Grab	13799 Commerce Pkwy.	9-May-18	0.71	<1	<2	10	<1	0.1
RMD-278	Grab	6651 Fraserwood Place	9-May-18	0.72	<1	<2	10	<1	0.21
RMD-279	Grab	Opp. 20371 Westminster Hwy.	9-May-18	0.75	<1	<2	9	<1	0.14
RMD-261	Grab	9911 Sidaway Rd.	9-May-18	0.69	<1	<2	10	<1	0.1
RMD-260	Grab	11111 Horseshoe Way	9-May-18	0.71	<1	2	9	<1	0.1
RMD-259	Grab	10020 Amethyst Ave.	9-May-18	0.69	<1	<2	12	<1	0.17
RMD-266	Grab	9380 General Currie Rd.	9-May-18	0.69	<1	<2	10	<1	0.11
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	9-May-18	0.73	<1	<2	10	<1	0.09
RMD-258	Grab	7000 Blk. Dyke Rd.	9-May-18	0.74	<1	<2	10	<1	0.14
RMD-257	Grab	6640 Blundell Rd.	9-May-18	0.72	<1	<2	10	<1	0.1
RMD-204	Grab	3180 Granville Ave.	10-May-18	0.68	<1	<2	11	<1	0.1
RMD-206	Grab	4251 Moncton St.	10-May-18	0.76	<1	<2	9	<1	0.13
RMD-216	Grab	11080 No. 2 Rd.	10-May-18	0.81	<1	2	9	<1	0.15
RMD-280	Grab	11500 McKenzie Rd.	10-May-18	0.6	<1	4	12	<1	0.18
RMD-212	Grab	Opp. 8600 Ryan Rd.	10-May-18	0.85	<1	<2	9	<1	0.12
RMD-208	Grab	13200 No. 4 Rd.	10-May-18	0.91	<1	<2	9	<1	0.11
RMD-205	Grab	13851 Steveston Hwy.	10-May-18	0.7	<1	<2	9	<1	0.1
RMD-202	Grab	1500 Valemont Way	10-May-18	0.72	<1	<2	9	<1	0.12
RMD-214	Grab	11720 Westminster Hwy.	10-May-18	0.89	<1	<2	9	<1	0.16
RMD-267	Grab	17240 Fedoruk	10-May-18	0.71	<1	<2	11	<1	0.1
RMD-249	Grab	23000 Blk. Dyke Rd.	10-May-18	0.65	<1	<2	10	<1	0.14
RMD-276	Grab	22271 Cochrane Drive	10-May-18	0.72	<1	<2	9	<1	0.1
RMD-275	Grab	5180 Smith Cres.	10-May-18	0.62	<1	<2	9	<1	0.29
RMD-203	Grab	23260 Westminster Hwy.	10-May-18	0.69	<1	<2	9	<1	0.08
RMD-251	Grab	5951 McCallan Rd.	14-May-18	0.79	<1	<2	10	<1	0.1
RMD-273	Grab	Opp. 8331 Fairfax Place	14-May-18	0.63	<1	<2	15	<1	0.11
RMD-252	Grab	9751 Pendleton Rd.	14-May-18	0.87	<1	<2	11	<1	0.11
RMD-274	Grab	10920 Springwood Court	14-May-18	0.86	<1	<2	11	<1	0.16
RMD-253	Grab	11051 No 3 Rd.	14-May-18	0.68	<1	<2	11	<1	0.11
RMD-269	Grab	14951 Triangle Rd.	14-May-18	0.79	<1	<2	10	<1	0.18
RMD-270	Grab	8200 Jones Rd.	14-May-18	0.95	<1	<2	11	<1	0.13
RMD-254	Grab	5300 No. 3 Rd.	14-May-18	0.82	<1	<2	10	<1	0.15
RMD-256	Grab	1000 Blk. McDonald Rd.	14-May-18	0.59	<1	<2	12	<1	0.26
RMD-255	Grab	6000 Blk. Miller Rd.	14-May-18	0.8	<1	<2	10	<1	1.6
RMD-271	Grab	3800 Cessna Drive	14-May-18	0.92	<1	<2	10	<1	0.17
RMD-272	Grab	751 Catalina Cres.	14-May-18	0.78	<1	<2	10	<1	0.11
RMD-250	Grab	6071 Azure Rd.	14-May-18	0.81	<1	2	10	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	14-May-18	0.74	<1	<2	9	<1	0.12

CNCL - 646

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	16-May-18	0.77	<1	<2	9	<1	0.14
RMD-277	Grab	Opp. 11280 Twigg Place	16-May-18	0.76	<1	<2	10	<1	0.15
RMD-262	Grab	13799 Commerce Pkwy.	16-May-18	0.71	<1	<2	10	<1	0.17
RMD-278	Grab	6651 Fraserwood Place	16-May-18	0.75	<1	<2	11	<1	0.39
RMD-279	Grab	Opp. 20371 Westminster Hwy.	16-May-18	0.96	<1	<2	9	<1	0.37
RMD-261	Grab	9911 Sidaway Rd.	16-May-18	0.68	<1	<2	10	<1	0.25
RMD-260	Grab	11111 Horseshoe Way	16-May-18	0.79	<1	<2	9	<1	0.15
RMD-259	Grab	10020 Amethyst Ave.	16-May-18	0.63	<1	<2	10	<1	0.4
RMD-266	Grab	9380 General Currie Rd.	16-May-18	0.85	<1	<2	10	<1	0.11
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	16-May-18	0.79	<1	<2	11	<1	0.16
RMD-258	Grab	7000 Blk. Dyke Rd.	16-May-18	0.68	<1	<2	10	<1	0.14
RMD-257	Grab	6640 Blundell Rd.	16-May-18	0.76	<1	<2	10	<1	0.12
RMD-204	Grab	3180 Granville Ave.	18-May-18	0.79	<1	<2	11	<1	0.18
RMD-206	Grab	4251 Moncton St.	18-May-18	0.7	<1	<2	10	<1	0.15
RMD-216	Grab	11080 No. 2 Rd.	18-May-18	0.73	<1	<2	10	<1	0.17
RMD-280	Grab	11500 McKenzie Rd.	18-May-18	0.66	<1	<2	12	<1	0.19
RMD-212	Grab	Opp. 8600 Ryan Rd.	18-May-18	0.74	<1	<2	10	<1	0.2
RMD-208	Grab	13200 No. 4 Rd.	18-May-18	0.73	<1	2	11	<1	0.23
RMD-205	Grab	13851 Steveston Hwy.	18-May-18	0.7	<1	<2	10	<1	0.38
RMD-202	Grab	1500 Valemont Way	18-May-18	0.73	<1	<2	9	<1	0.49
RMD-214	Grab	11720 Westminster Hwy.	18-May-18	0.8	<1	2	9	<1	0.16
RMD-267	Grab	17240 Fedoruk	18-May-18	0.69	<1	<2	13	<1	0.14
RMD-249	Grab	23000 Blk. Dyke Rd.	18-May-18	0.65	<1	2	11	<1	0.23
RMD-276	Grab	22271 Cochrane Drive	18-May-18	0.59	<1	<2	11	<1	0.29
RMD-275	Grab	5180 Smith Cres.	18-May-18	0.5	<1	<2	11	<1	0.35
RMD-203	Grab	23260 Westminster Hwy.	18-May-18	0.54	<1	<2	10	<1	0.45
RMD-251	Grab	5951 McCallan Rd.	22-May-18	0.87	<1	2	10	<1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	22-May-18	0.69	<1	<2	12	<1	0.1
RMD-252	Grab	9751 Pendleton Rd.	22-May-18	0.79	<1	<2	11	<1	0.08
RMD-274	Grab	10920 Springwood Court	22-May-18	0.77	<1	<2	13	<1	0.1
RMD-253	Grab	11051 No 3 Rd.	22-May-18	0.8	<1	2	12	<1	0.09
RMD-269	Grab	14951 Triangle Rd.	22-May-18	0.78	<1	<2	10	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	22-May-18	0.88	<1	<2	11	<1	0.13
RMD-270	Grab	8200 Jones Rd.	22-May-18	0.8	<1	<2	12	<1	0.09
RMD-256	Grab	1000 Blk. McDonald Rd.	22-May-18	0.57	<1	<2	12	<1	1.2
RMD-255	Grab	6000 Blk. Miller Rd.	22-May-18	0.83	<1	<2	11	<1	0.77
RMD-271	Grab	3800 Cessna Drive	22-May-18	0.64	<1	<2	13	<1	0.1
RMD-272	Grab	751 Catalina Cres.	22-May-18	0.83	<1	<2	10	<1	0.1
RMD-250	Grab	6071 Azure Rd.	22-May-18	0.83	<1	<2	12	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	25-May-18	0.74	<1	<2	10	<1	0.2

CNCL - 647

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	E.coli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	23-May-18	0.6	<1	<2	10	<1	0.18
RMD-277	Grab	Opp. 11280 Twigg Place	23-May-18	0.69	<1	<2	11	<1	0.24
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	23-May-18	0.63	<1	<2	10	<1	0.18
RMD-262	Grab	13799 Commerce Pkwy.	23-May-18	0.75	<1	<2	10	<1	0.18
RMD-278	Grab	6651 Fraserwood Place	23-May-18	0.7	<1	<2	10	<1	0.16
RMD-279	Grab	Opp. 20371 Westminster Hwy.	23-May-18	0.68	<1	<2	10	<1	0.17
RMD-261	Grab	9911 Sidaway Rd.	23-May-18	0.75	<1	<2	10	<1	0.21
RMD-260	Grab	11111 Horseshoe Way	23-May-18	0.68	<1	<2	10	<1	0.19
RMD-259	Grab	10020 Amethyst Ave.	23-May-18	0.65	<1	<2	10	<1	0.28
RMD-266	Grab	9380 General Currie Rd.	23-May-18	0.73	<1	<2	10	<1	0.16
RMD-258	Grab	7000 Blk. Dyke Rd.	23-May-18	0.67	<1	<2	10	<1	0.17
RMD-257	Grab	6640 Blundell Rd.	23-May-18	0.7	<1	<2	11	<1	0.16
RMD-204	Grab	3180 Granville Ave.	24-May-18	0.72	<1	<2	12	<1	0.22
RMD-206	Grab	4251 Moncton St.	24-May-18	0.7	<1	<2	11	<1	0.27
RMD-216	Grab	11080 No. 2 Rd.	24-May-18	0.77	<1	<2	10	<1	0.24
RMD-280	Grab	11500 McKenzie Rd.	24-May-18	0.57	<1	<2	13	<1	0.15
RMD-212	Grab	Opp. 8600 Ryan Rd.	24-May-18	0.76	<1	<2	10	<1	0.2
RMD-208	Grab	13200 No. 4 Rd.	24-May-18	0.82	<1	<2	9	<1	0.21
RMD-205	Grab	13851 Steveston Hwy.	24-May-18	0.77	<1	2	10	<1	0.19
RMD-202	Grab	1500 Valemont Way	24-May-18	0.74	<1	<2	10	<1	0.23
RMD-214	Grab	11720 Westminster Hwy.	24-May-18	0.75	<1	<2	10	<1	0.2
RMD-267	Grab	17240 Fedoruk	24-May-18	0.75	<1	<2	12	<1	0.16
RMD-249	Grab	23000 Blk. Dyke Rd.	24-May-18	0.76	<1	<2	10	<1	0.18
RMD-276	Grab	22271 Cochrane Drive	24-May-18	0.76	<1	<2	11	<1	0.23
RMD-275	Grab	5180 Smith Cres.	24-May-18	0.77	<1	<2	11	<1	0.2
RMD-203	Grab	23260 Westminster Hwy.	24-May-18	0.66	<1	<2	10	<1	0.2
RMD-251	Grab	5951 McCallan Rd.	28-May-18	0.82	<1	<2	10	<1	0.27
RMD-273	Grab	Opp. 8331 Fairfax Place	28-May-18	0.78	<1	<2	19	<1	0.27
RMD-252	Grab	9751 Pendleton Rd.	28-May-18	0.71	<1	<2	12	<1	0.21
RMD-274	Grab	10920 Springwood Court	28-May-18	0.79	<1	<2	15	<1	0.24
RMD-253	Grab	11051 No 3 Rd.	28-May-18	0.83	<1	<2	11	<1	0.26
RMD-269	Grab	14951 Triangle Rd.	28-May-18	0.72	<1	<2	11	<1	0.2
RMD-270	Grab	8200 Jones Rd.	28-May-18	0.8	<1	2	11	<1	0.36
RMD-254	Grab	5300 No. 3 Rd.	28-May-18	0.8	<1	<2	10	<1	0.49
RMD-256	Grab	1000 Blk. McDonald Rd.	28-May-18	0.67	<1	<2	13	<1	0.67
RMD-255	Grab	6000 Blk. Miller Rd.	28-May-18	0.82	<1	<2	10	<1	1.6
RMD-271	Grab	3800 Cessna Drive	28-May-18	0.85	<1	<2	12	<1	0.4
RMD-272	Grab	751 Catalina Cres.	28-May-18	0.82	<1	<2	10	<1	0.27
RMD-250	Grab	6071 Azure Rd.	28-May-18	0.78	<1	<2	11	<1	0.23
RMD-263	Grab	12560 Cambie Rd.	28-May-18	0.74	<1	2	10	<1	0.16

CNCL - 648

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	30-May-18	0.82	<1	<2	10	<1	0.23
RMD-277	Grab	Opp. 11280 Twigg Place	30-May-18	0.9	<1	<2	11	<1	0.2
RMD-262	Grab	13799 Commerce Pkwy.	30-May-18	0.79	<1	<2	11	<1	0.11
RMD-278	Grab	6651 Fraserwood Place	30-May-18	0.76	<1	<2	10	<1	0.15
RMD-279	Grab	Opp. 20371 Westminster Hwy.	30-May-18	0.59	<1	18	11	<1	0.16
RMD-261	Grab	9911 Sidaway Rd.	30-May-18	0.77	<1	<2	10	<1	0.21
RMD-260	Grab	11111 Horseshoe Way	30-May-18	0.76	<1	<2	10	<1	0.18
RMD-259	Grab	10020 Amethyst Ave.	30-May-18	0.75	<1	2	12	<1	2
RMD-266	Grab	9380 General Currie Rd.	30-May-18	0.82	<1	<2	11	<1	0.17
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	30-May-18	0.77	<1	<2	12	<1	0.13
RMD-258	Grab	7000 Blk. Dyke Rd.	30-May-18	0.79	<1	<2	11	<1	0.15
RMD-257	Grab	6640 Blundell Rd.	30-May-18	0.78	<1	<2	10	<1	0.14
RMD-204	Grab	3180 Granville Ave.	1-Jun-18	0.79	<1	<2	11	<1	0.12
RMD-216	Grab	11080 No. 2 Rd.	1-Jun-18	0.77	<1	<2	10	<1	0.12
RMD-206	Grab	4251 Moncton St.	1-Jun-18	0.74	<1	<2	11	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	1-Jun-18	0.8	<1	<2	12	<1	0.11
RMD-212	Grab	Opp. 8600 Ryan Rd.	1-Jun-18	0.73	<1	<2	11	<1	0.14
RMD-208	Grab	13200 No. 4 Rd.	1-Jun-18	0.71	<1	<2	10	<1	0.13
RMD-205	Grab	13851 Steveston Hwy.	1-Jun-18	0.72	<1	2	10	<1	0.15
RMD-202	Grab	1500 Valemont Way	1-Jun-18	0.68	<1	<2	9	<1	0.08
RMD-214	Grab	11720 Westminster Hwy.	1-Jun-18	0.79	<1	<2	9	<1	0.16
RMD-267	Grab	17240 Fedoruk	1-Jun-18	0.6	<1	<2	12	<1	0.11
RMD-249	Grab	23000 Blk. Dyke Rd.	1-Jun-18	0.61	<1	6	11	<1	0.15
RMD-276	Grab	22271 Cochrane Drive	1-Jun-18	0.71	<1	76	10	<1	0.13
RMD-275	Grab	5180 Smith Cres.	1-Jun-18	0.63	<1	<2	11	<1	0.09
RMD-203	Grab	23260 Westminster Hwy.	1-Jun-18	0.67	<1	4	9	<1	0.1
RMD-251	Grab	5951 McCallan Rd.	4-Jun-18	0.78	<1	<2	11	<1	0.1
RMD-273	Grab	Opp. 8331 Fairfax Place	4-Jun-18	0.67	<1	<2	18	<1	0.1
RMD-252	Grab	9751 Pendleton Rd.	4-Jun-18	0.67	<1	<2	14	<1	0.09
RMD-274	Grab	10920 Springwood Court	4-Jun-18	0.73	<1	2	14	<1	0.08
RMD-253	Grab	11051 No 3 Rd.	4-Jun-18	0.7	<1	<2	13	<1	0.08
RMD-269	Grab	14951 Triangle Rd.	4-Jun-18	0.75	<1	<2	13	<1	0.09
RMD-270	Grab	8200 Jones Rd.	4-Jun-18	0.73	<1	<2	13	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	4-Jun-18	0.68	<1	<2	13	<1	0.1
RMD-256	Grab	1000 Blk. McDonald Rd.	4-Jun-18	0.66	<1	2	14	<1	1.1
RMD-255	Grab	6000 Blk. Miller Rd.	4-Jun-18	0.82	<1	2	10	<1	2.9
RMD-271	Grab	3800 Cessna Drive	4-Jun-18	0.66	<1	<2	13	<1	0.08
RMD-272	Grab	751 Catalina Cres.	4-Jun-18	0.88	<1	<2	10	<1	0.1
RMD-250	Grab	6071 Azure Rd.	4-Jun-18	0.74	<1	2	13	<1	0.16
RMD-263	Grab	12560 Cambie Rd.	4-Jun-18	0.64	<1	<2	9	<1	0.19

CNCL - 649

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	6-Jun-18	0.61	<1	<2	10	<1	0.25
RMD-277	Grab	Opp. 11280 Twigg Place	6-Jun-18	0.69	<1	<2	10	<1	0.25
RMD-262	Grab	13799 Commerce Pkwy.	6-Jun-18	0.73	<1	<2	10	<1	0.21
RMD-278	Grab	6651 Fraserwood Place	6-Jun-18	0.66	<1	<2	11	<1	0.16
RMD-279	Grab	Opp. 20371 Westminster Hwy.	6-Jun-18	0.72	<1	<2	10	<1	0.15
RMD-261	Grab	9911 Sidaway Rd.	6-Jun-18	0.7	<1	<2	11	<1	0.19
RMD-260	Grab	11111 Horseshoe Way	6-Jun-18	0.71	<1	<2	11	<1	0.28
RMD-259	Grab	10020 Amethyst Ave.	6-Jun-18	0.65	<1	4	13	<1	1.4
RMD-266	Grab	9380 General Currie Rd.	6-Jun-18	0.71	<1	<2	10	<1	0.22
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	6-Jun-18	0.66	<1	<2	11	<1	0.18
RMD-258	Grab	7000 Blk. Dyke Rd.	6-Jun-18	0.75	<1	2	10	<1	0.21
RMD-257	Grab	6640 Blundell Rd.	6-Jun-18	0.71	<1	<2	10	<1	0.17
RMD-204	Grab	3180 Granville Ave.	7-Jun-18	0.67	<1	<2	12	<1	0.26
RMD-206	Grab	4251 Moncton St.	7-Jun-18	0.72	<1	2	11	<1	0.23
RMD-216	Grab	11080 No. 2 Rd.	7-Jun-18	0.75	<1	<2	10	<1	0.24
RMD-280	Grab	11500 McKenzie Rd.	7-Jun-18	0.62	<1	2	14	<1	0.16
RMD-212	Grab	Opp. 8600 Ryan Rd.	7-Jun-18	0.73	<1	2	11	<1	0.22
RMD-208	Grab	13200 No. 4 Rd.	7-Jun-18	0.74	<1	<2	10	<1	0.21
RMD-205	Grab	13851 Steveston Hwy.	7-Jun-18	0.79	<1	<2	10	<1	0.2
RMD-202	Grab	1500 Valemont Way	7-Jun-18	0.74	<1	<2	10	<1	0.21
RMD-214	Grab	11720 Westminster Hwy.	7-Jun-18	0.82	<1	<2	10	<1	0.15
RMD-267	Grab	17240 Fedoruk	7-Jun-18	0.73	<1	<2	12	<1	0.16
RMD-249	Grab	23000 Blk. Dyke Rd.	7-Jun-18	0.75	<1	<2	11	<1	0.12
RMD-276	Grab	22271 Cochrane Drive	7-Jun-18	0.75	<1	<2	11	<1	0.23
RMD-275	Grab	5180 Smith Cres.	7-Jun-18	0.64	<1	<2	12	<1	0.15
RMD-203	Grab	23260 Westminster Hwy.	7-Jun-18	0.7	<1	<2	10	<1	0.4
RMD-251	Grab	5951 McCallan Rd.	11-Jun-18	0.78	<1	<2	9	<1	0.13
RMD-273	Grab	Opp. 8331 Fairfax Place	11-Jun-18	0.61	<1	<2	17	<1	0.12
RMD-252	Grab	9751 Pendleton Rd.	11-Jun-18	0.71	<1	<2	11	<1	0.1
RMD-274	Grab	10920 Springwood Court	11-Jun-18	0.7	<1	2	13	<1	0.12
RMD-253	Grab	11051 No 3 Rd.	11-Jun-18	0.72	<1	<2	10	<1	0.15
RMD-269	Grab	14951 Triangle Rd.	11-Jun-18	0.7	<1	<2	11	<1	0.09
RMD-270	Grab	8200 Jones Rd.	11-Jun-18	0.83	<1	<2	11	<1	0.16
RMD-254	Grab	5300 No. 3 Rd.	11-Jun-18	0.78	<1	<2	10	<1	0.12
RMD-256	Grab	1000 Blk. McDonald Rd.	11-Jun-18	0.62	<1	2	12	<1	0.72
RMD-255	Grab	6000 Blk. Miller Rd.	11-Jun-18	0.83	<1	<2	9	<1	0.46
RMD-271	Grab	3800 Cessna Drive	11-Jun-18	0.84	<1	<2	11	<1	0.15
RMD-272	Grab	751 Catalina Cres.	11-Jun-18	0.92	<1	2	10	<1	0.13
RMD-250	Grab	6071 Azure Rd.	11-Jun-18	0.8	<1	<2	10	<1	0.15
RMD-263	Grab	12560 Cambie Rd.	11-Jun-18	0.71	<1	<2	12	<1	0.12

CNCL - 650

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	13-Jun-18	0.68	<1	<2	13	<1	0.1
RMD-277	Grab	Opp. 11280 Twigg Place	13-Jun-18	0.81	<1	<2	12	<1	0.22
RMD-262	Grab	13799 Commerce Pkwy.	13-Jun-18	0.74	<1	<2	12	<1	0.11
RMD-278	Grab	6651 Fraserwood Place	13-Jun-18	0.73	<1	2	11	<1	0.11
RMD-279	Grab	Opp. 20371 Westminster Hwy.	13-Jun-18	0.76	<1	<2	11	<1	0.17
RMD-261	Grab	9911 Sidaway Rd.	13-Jun-18	0.72	<1	<2	12	<1	0.09
RMD-260	Grab	11111 Horseshoe Way	13-Jun-18	0.8	<1	<2	10	<1	0.09
RMD-259	Grab	10020 Amethyst Ave.	13-Jun-18	0.72	<1	2	13	<1	0.83
RMD-266	Grab	9380 General Currie Rd.	13-Jun-18	0.81	<1	<2	10	<1	0.11
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	13-Jun-18	0.55	<1	<2	12	<1	0.28
RMD-258	Grab	7000 Blk. Dyke Rd.	13-Jun-18	0.78	<1	22	12	<1	0.16
RMD-257	Grab	6640 Blundell Rd.	13-Jun-18	0.79	<1	<2	11	<1	0.11
RMD-204	Grab	3180 Granville Ave.	15-Jun-18	0.75	<1	<2	12	<1	0.12
RMD-206	Grab	4251 Moncton St.	15-Jun-18	0.72	<1	<2	11	<1	0.13
RMD-216	Grab	11080 No. 2 Rd.	15-Jun-18	0.77	<1	<2	10	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	15-Jun-18	0.74	<1	<2	13	<1	0.12
RMD-212	Grab	Opp. 8600 Ryan Rd.	15-Jun-18	0.78	<1	<2	11	<1	0.16
RMD-208	Grab	13200 No. 4 Rd.	15-Jun-18	0.66	<1	<2	10	<1	0.14
RMD-205	Grab	13851 Steveston Hwy.	15-Jun-18	0.79	<1	<2	11	<1	0.13
RMD-202	Grab	1500 Valemont Way	15-Jun-18	0.64	<1	<2	11	<1	0.14
RMD-214	Grab	11720 Westminster Hwy.	15-Jun-18	0.72	<1	<2	10	<1	0.11
RMD-267	Grab	17240 Fedoruk	15-Jun-18	0.7	<1	<2	12	<1	0.11
RMD-249	Grab	23000 Blk. Dyke Rd.	15-Jun-18	0.79	<1	2	11	<1	0.13
RMD-276	Grab	22271 Cochrane Drive	15-Jun-18	0.76	<1	<2	11	<1	0.12
RMD-275	Grab	5180 Smith Cres.	15-Jun-18	0.84	<1	<2	12	<1	0.1
RMD-203	Grab	23260 Westminster Hwy.	15-Jun-18	0.84	<1	<2	11	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	18-Jun-18	1.03	<1	2	11	<1	0.21
RMD-273	Grab	Opp. 8331 Fairfax Place	18-Jun-18	0.53	<1	<2	19	<1	0.15
RMD-252	Grab	9751 Pendleton Rd.	18-Jun-18	0.69	<1	<2	13	<1	0.11
RMD-274	Grab	10920 Springwood Court	18-Jun-18	0.75	<1	<2	15	<1	0.15
RMD-253	Grab	11051 No 3 Rd.	18-Jun-18	0.78	<1	2	12	<1	0.12
RMD-269	Grab	14951 Triangle Rd.	18-Jun-18	0.77	<1	<2	12	<1	0.16
RMD-270	Grab	8200 Jones Rd.	18-Jun-18	0.78	<1	<2	13	<1	0.18
RMD-254	Grab	5300 No. 3 Rd.	18-Jun-18	0.83	<1	<2	13	<1	0.13
RMD-256	Grab	1000 Blk. McDonald Rd.	18-Jun-18	0.43	<1	<2	13	<1	0.57
RMD-255	Grab	6000 Blk. Miller Rd.	18-Jun-18	0.9	<1	<2	10	<1	0.69
RMD-271	Grab	3800 Cessna Drive	18-Jun-18	0.86	<1	<2	11	<1	0.19
RMD-272	Grab	751 Catalina Cres.	18-Jun-18	0.89	<1	<2	11	<1	0.19
RMD-250	Grab	6071 Azure Rd.	18-Jun-18	0.71	<1	<2	11	<1	0.14
RMD-263	Grab	12560 Cambie Rd.	20-Jun-18	0.73	<1	<2	11	<1	0.32

CNCL - 651

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	20-Jun-18	0.74	<1	<2	13	<1	0.51
RMD-277	Grab	Opp. 11280 Twigg Place	20-Jun-18	0.82	<1	<2	13	<1	0.34
RMD-262	Grab	13799 Commerce Pkwy.	20-Jun-18	0.79	<1	<2	13	<1	0.23
RMD-278	Grab	6651 Fraserwood Place	20-Jun-18	0.77	<1	<2	13	<1	0.33
RMD-279	Grab	Opp. 20371 Westminster Hwy.	20-Jun-18	0.83	<1	<2	12	<1	0.24
RMD-261	Grab	9911 Sidaway Rd.	20-Jun-18	0.73	<1	<2	12	<1	0.38
RMD-260	Grab	11111 Horseshoe Way	20-Jun-18	0.78	<1	2	11	<1	0.35
RMD-259	Grab	10020 Amethyst Ave.	20-Jun-18	0.79	<1	<2	12	<1	2.2
RMD-266	Grab	9380 General Currie Rd.	20-Jun-18	0.82	<1	<2	12	<1	1.3
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	20-Jun-18	0.8	<1	<2	12	<1	0.37
RMD-258	Grab	7000 Blk. Dyke Rd.	20-Jun-18	0.78	<1	<2	12	<1	0.31
RMD-257	Grab	6640 Blundell Rd.	20-Jun-18	0.84	<1	<2	12	<1	0.41
RMD-204	Grab	3180 Granville Ave.	21-Jun-18	0.78	<1	4	11	<1	0.41
RMD-206	Grab	4251 Moncton St.	21-Jun-18	0.72	<1	<2	11	<1	0.5
RMD-216	Grab	11080 No. 2 Rd.	21-Jun-18	0.77	<1	<2	11	<1	0.39
RMD-280	Grab	11500 McKenzie Rd.	21-Jun-18	0.63	<1	<2	15	<1	0.26
RMD-212	Grab	Opp. 8600 Ryan Rd.	21-Jun-18	0.74	<1	<2	12	<1	0.41
RMD-208	Grab	13200 No. 4 Rd.	21-Jun-18	0.88	<1	<2	11	<1	0.35
RMD-205	Grab	13851 Steveston Hwy.	21-Jun-18	0.73	<1	<2	11	<1	0.23
RMD-202	Grab	1500 Valemont Way	21-Jun-18	0.79	<1	<2	11	<1	0.19
RMD-214	Grab	11720 Westminster Hwy.	21-Jun-18	0.8	<1	<2	11	<1	0.42
RMD-267	Grab	17240 Fedoruk	21-Jun-18	0.68	<1	<2	13	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	21-Jun-18	0.7	<1	34	13	<1	0.19
RMD-276	Grab	22271 Cochrane Drive	21-Jun-18	0.71	<1	<2	12	<1	0.16
RMD-275	Grab	5180 Smith Cres.	21-Jun-18	0.69	<1	<2	12	<1	0.2
RMD-203	Grab	23260 Westminster Hwy.	21-Jun-18	0.74	<1	<2	12	<1	0.18
RMD-251	Grab	5951 McCallan Rd.	25-Jun-18	0.78	<1	<2	13	<1	0.1
RMD-273	Grab	Opp. 8331 Fairfax Place	25-Jun-18	0.57	<1	<2	19	<1	0.13
RMD-252	Grab	9751 Pendleton Rd.	25-Jun-18	0.71	<1	<2	14	<1	0.09
RMD-274	Grab	10920 Springwood Court	25-Jun-18	0.65	<1	<2	16	<1	0.18
RMD-253	Grab	11051 No 3 Rd.	25-Jun-18	0.69	<1	<2	14	<1	0.12
RMD-269	Grab	14951 Triangle Rd.	25-Jun-18	0.71	<1	<2	11	<1	0.12
RMD-270	Grab	8200 Jones Rd.	25-Jun-18	0.75	<1	<2	12	<1	0.12
RMD-254	Grab	5300 No. 3 Rd.	25-Jun-18	0.79	<1	<2	14	<1	0.22
RMD-256	Grab	1000 Blk. McDonald Rd.	25-Jun-18	0.57	<1	<2	14	<1	0.75
RMD-255	Grab	6000 Blk. Miller Rd.	25-Jun-18	0.71	<1	34	13	<1	0.32
RMD-271	Grab	3800 Cessna Drive	25-Jun-18	0.79	<1	2	12	<1	0.09
RMD-272	Grab	751 Catalina Cres.	25-Jun-18	0.78	<1	<2	12	<1	0.1
RMD-250	Grab	6071 Azure Rd.	25-Jun-18	0.84	<1	2	13	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	27-Jun-18	0.84	<1	<2	11	<1	0.13

CNCL - 652

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	27-Jun-18	0.6	<1	2	14	<1	0.14
RMD-277	Grab	Opp. 11280 Twigg Place	27-Jun-18	0.7	<1	<2	13	<1	0.2
RMD-262	Grab	13799 Commerce Pkwy.	27-Jun-18	0.68	<1	<2	14	<1	0.16
RMD-278	Grab	6651 Fraserwood Place	27-Jun-18	0.71	<1	<2	13	<1	0.13
RMD-279	Grab	Opp. 20371 Westminster Hwy.	27-Jun-18	0.57	<1	<2	11	<1	0.17
RMD-261	Grab	9911 Sidaway Rd.	27-Jun-18	0.71	<1	<2	13	<1	0.15
RMD-260	Grab	11111 Horseshoe Way	27-Jun-18	0.79	<1	<2	13	<1	0.18
RMD-259	Grab	10020 Amethyst Ave.	27-Jun-18	0.89	<1	<2	12	<1	0.68
RMD-266	Grab	9380 General Currie Rd.	27-Jun-18	0.82	<1	<2	13	<1	0.21
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	27-Jun-18	0.72	<1	<2	12	<1	0.15
RMD-258	Grab	7000 Blk. Dyke Rd.	27-Jun-18	0.86	<1	2	13	<1	0.11
RMD-257	Grab	6640 Blundell Rd.	27-Jun-18	0.87	<1	<2	12	<1	0.16
RMD-204	Grab	3180 Granville Ave.	29-Jun-18	0.81	<1	<2	12	<1	0.32
RMD-206	Grab	4251 Moncton St.	29-Jun-18	0.79	<1	<2	10	<1	0.35
RMD-216	Grab	11080 No. 2 Rd.	29-Jun-18	0.89	<1	<2	10	<1	0.22
RMD-280	Grab	11500 McKenzie Rd.	29-Jun-18	0.79	<1	<2	14	<1	0.19
RMD-212	Grab	Opp. 8600 Ryan Rd.	29-Jun-18	0.88	<1	<2	10	<1	0.18
RMD-208	Grab	13200 No. 4 Rd.	29-Jun-18	0.95	<1	<2	11	<1	0.39
RMD-205	Grab	13851 Steveston Hwy.	29-Jun-18	0.52	<1	<2	11	<1	0.3
RMD-202	Grab	1500 Valemont Way	29-Jun-18	0.7	<1	<2	11	<1	0.31
RMD-214	Grab	11720 Westminster Hwy.	29-Jun-18	0.88	<1	<2	11	<1	0.42
RMD-267	Grab	17240 Fedoruk	29-Jun-18	0.66	<1	<2	13	<1	0.32
RMD-249	Grab	23000 Blk. Dyke Rd.	29-Jun-18	0.72	<1	4	13	<1	0.34
RMD-276	Grab	22271 Cochrane Drive	29-Jun-18	0.68	<1	<2	12	<1	0.2
RMD-275	Grab	5180 Smith Cres.	29-Jun-18	0.65	<1	<2	12	<1	0.18
RMD-203	Grab	23260 Westminster Hwy.	29-Jun-18	0.71	<1	<2	11	<1	0.16
RMD-251	Grab	5951 McCallan Rd.	3-Jul-18	0.88	<1	<2	11	<1	0.19
RMD-273	Grab	Opp. 8331 Fairfax Place	3-Jul-18	0.73	<1	<2	19	<1	0.21
RMD-252	Grab	9751 Pendleton Rd.	3-Jul-18	0.73	<1	4	14	<1	0.16
RMD-274	Grab	10920 Springwood Court	3-Jul-18	0.81	<1	<2	14	<1	0.21
RMD-253	Grab	11051 No 3 Rd.	3-Jul-18	0.87	<1	<2	11	<1	0.23
RMD-269	Grab	14951 Triangle Rd.	3-Jul-18	0.7	<1	<2	11	<1	0.13
RMD-270	Grab	8200 Jones Rd.	3-Jul-18	0.87	<1	<2	14	<1	0.11
RMD-254	Grab	5300 No. 3 Rd.	3-Jul-18	0.93	<1	<2	13	<1	0.18
RMD-256	Grab	1000 Blk. McDonald Rd.	3-Jul-18	0.65	<1	<2	15	<1	0.43
RMD-255	Grab	6000 Blk. Miller Rd.	3-Jul-18	0.88	<1	<2	11	<1	0.43
RMD-271	Grab	3800 Cessna Drive	3-Jul-18	0.76	<1	2	14	<1	0.12
RMD-272	Grab	751 Catalina Cres.	3-Jul-18	0.91	<1	<2	11	<1	0.14
RMD-250	Grab	6071 Azure Rd.	3-Jul-18	0.74	<1	<2	13	<1	0.14
RMD-263	Grab	12560 Cambie Rd.	4-Jul-18	0.79	<1	<2	11	<1	0.26

CNCL - 653

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-264	Grab	13100 Mitchell Rd.	4-Jul-18	0.69	<1	2	13	<1	0.22
RMD-277	Grab	Opp. 11280 Twigg Place	4-Jul-18	0.73	<1	<2	13	<1	0.19
RMD-262	Grab	13799 Commerce Pkwy.	4-Jul-18	0.72	<1	2	12	<1	0.22
RMD-278	Grab	6651 Fraserwood Place	4-Jul-18	0.74	<1	<2	12	<1	0.22
RMD-279	Grab	Opp. 20371 Westminster Hwy.	4-Jul-18	0.76	<1	<2	11	<1	0.27
RMD-261	Grab	9911 Sidaway Rd.	4-Jul-18	0.78	<1	<2	11	<1	0.26
RMD-260	Grab	11111 Horseshoe Way	4-Jul-18	0.82	<1	<2	11	<1	0.19
RMD-259	Grab	10020 Amethyst Ave.	4-Jul-18	0.72	<1	<2	14	<1	0.89
RMD-266	Grab	9380 General Currie Rd.	4-Jul-18	0.72	<1	<2	11	<1	0.18
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	4-Jul-18	0.67	<1	<2	14	<1	0.28
RMD-258	Grab	7000 Blk. Dyke Rd.	4-Jul-18	0.68	<1	<2	13	<1	0.16
RMD-257	Grab	6640 Blundell Rd.	4-Jul-18	0.82	<1	<2	12	<1	0.2
RMD-206	Grab	4251 Moncton St.	5-Jul-18	0.73	<1	<2	12	<1	0.38
RMD-216	Grab	11080 No. 2 Rd.	5-Jul-18	0.84	<1	<2	13	<1	0.28
RMD-280	Grab	11500 McKenzie Rd.	5-Jul-18	0.59	<1	4	18	<1	0.19
RMD-212	Grab	Opp. 8600 Ryan Rd.	5-Jul-18	0.93	<1	4	12	<1	0.3
RMD-208	Grab	13200 No. 4 Rd.	5-Jul-18	0.98	<1	<2	14	<1	0.34
RMD-205	Grab	13851 Steveston Hwy.	5-Jul-18	0.78	<1	<2	13	<1	0.23
RMD-202	Grab	1500 Valemont Way	5-Jul-18	0.8	<1	<2	11	<1	0.23
RMD-214	Grab	11720 Westminster Hwy.	5-Jul-18	0.92	<1	<2	12	<1	0.26
RMD-267	Grab	17240 Fedoruk	5-Jul-18	0.68	<1	2	15	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	5-Jul-18	0.67	<1	8	13	<1	0.2
RMD-275	Grab	5180 Smith Cres.	5-Jul-18	0.57	<1	<2	14	<1	0.25
RMD-251	Grab	5951 McCallan Rd.	9-Jul-18	0.77	<1	<2	11	<1	0.1
RMD-273	Grab	Opp. 8331 Fairfax Place	9-Jul-18	0.62	<1	<2	20	<1	0.11
RMD-252	Grab	9751 Pendleton Rd.	9-Jul-18	0.7	<1	<2	14	<1	0.13
RMD-274	Grab	10920 Springwood Court	9-Jul-18	0.76	<1	2	13	<1	0.21
RMD-253	Grab	11051 No 3 Rd.	9-Jul-18	0.77	<1	<2	13	<1	0.15
RMD-269	Grab	14951 Triangle Rd.	9-Jul-18	0.69	<1	<2	11	<1	0.11
RMD-270	Grab	8200 Jones Rd.	9-Jul-18	0.74	<1	2	13	<1	0.12
RMD-254	Grab	5300 No. 3 Rd.	9-Jul-18	0.65	<1	<2	13	<1	0.19
RMD-256	Grab	1000 Blk. McDonald Rd.	9-Jul-18	0.61	<1	<2	14	<1	0.45
RMD-255	Grab	6000 Blk. Miller Rd.	9-Jul-18	0.72	<1	<2	11	<1	0.33
RMD-271	Grab	3800 Cessna Drive	9-Jul-18	0.69	<1	<2	13	<1	0.35
RMD-272	Grab	751 Catalina Cres.	9-Jul-18	0.81	<1	<2	13	<1	0.15
RMD-250	Grab	6071 Azure Rd.	9-Jul-18	0.73	<1	2	12	<1	0.14
RMD-263	Grab	12560 Cambie Rd.	11-Jul-18	0.86	<1	<2	11	<1	0.15
RMD-264	Grab	13100 Mitchell Rd.	11-Jul-18	0.68	<1	2	13	<1	0.15
RMD-277	Grab	Opp. 11280 Twigg Place	11-Jul-18	0.69	<1	4	12	<1	0.14
RMD-262	Grab	13799 Commerce Pkwy.	11-Jul-18	0.72	<1	<2	11	<1	0.12

CNCL - 654

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-278	Grab	6651 Fraserwood Place	11-Jul-18	0.7	<1	<2	11	<1	0.35
RMD-279	Grab	Opp. 20371 Westminster Hwy.	11-Jul-18	0.75	<1	<2	10	<1	0.33
RMD-261	Grab	9911 Sidaway Rd.	11-Jul-18	0.75	<1	<2	11	<1	0.24
RMD-260	Grab	11111 Horseshoe Way	11-Jul-18	0.72	<1	<2	11	<1	0.22
RMD-259	Grab	10020 Amethyst Ave.	11-Jul-18	0.68	<1	4	12	<1	0.79
RMD-266	Grab	9380 General Currie Rd.	11-Jul-18	0.76	<1	<2	10	<1	0.19
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	11-Jul-18	0.73	<1	<2	11	<1	0.17
RMD-258	Grab	7000 Blk. Dyke Rd.	11-Jul-18	0.72	<1	8	12	<1	0.11
RMD-257	Grab	6640 Blundell Rd.	11-Jul-18	0.78	<1	<2	11	<1	0.21
RMD-204	Grab	3180 Granville Ave.	13-Jul-18	0.63	<1	2	15	<1	0.21
RMD-206	Grab	4251 Moncton St.	13-Jul-18	0.73	<1	<2	12	<1	0.24
RMD-216	Grab	11080 No. 2 Rd.	13-Jul-18	0.67	<1	2	10	<1	0.15
RMD-280	Grab	11500 McKenzie Rd.	13-Jul-18	0.76	<1	<2	14	<1	0.13
RMD-212	Grab	Opp. 8600 Ryan Rd.	13-Jul-18	0.67	<1	poor spread	12	<1	0.13
RMD-208	Grab	13200 No. 4 Rd.	13-Jul-18	0.77	<1	<2	12	<1	0.12
RMD-205	Grab	13851 Steveston Hwy.	13-Jul-18	0.67	<1	2	11	<1	0.21
RMD-202	Grab	1500 Valemont Way	13-Jul-18	0.75	<1	<2	11	<1	0.14
RMD-214	Grab	11720 Westminster Hwy.	13-Jul-18	0.75	<1	2	10	<1	0.14
RMD-267	Grab	17240 Fedoruk	13-Jul-18	0.71	<1	<2	13	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	13-Jul-18	0.68	<1	2	12	<1	0.14
RMD-276	Grab	22271 Cochrane Drive	13-Jul-18	0.71	<1	<2	12	<1	0.12
RMD-275	Grab	5180 Smith Cres.	13-Jul-18	0.69	<1	2	13	<1	0.12
RMD-203	Grab	23260 Westminster Hwy.	13-Jul-18	0.72	<1	2	11	<1	0.12
RMD-251	Grab	5951 McCallan Rd.	16-Jul-18	0.89	<1	<2	12	<1	0.2
RMD-273	Grab	Opp. 8331 Fairfax Place	16-Jul-18	0.58	<1	4	21	<1	0.29
RMD-252	Grab	9751 Pendleton Rd.	16-Jul-18	0.72	<1	2	15	<1	0.23
RMD-274	Grab	10920 Springwood Court	16-Jul-18	0.71	<1	<2	17	<1	0.3
RMD-253	Grab	11051 No 3 Rd.	16-Jul-18	0.74	<1	2	15	<1	0.3
RMD-269	Grab	14951 Triangle Rd.	16-Jul-18	0.75	<1	<2	13	<1	0.2
RMD-270	Grab	8200 Jones Rd.	16-Jul-18	0.81	<1	<2	15	<1	0.33
RMD-254	Grab	5300 No. 3 Rd.	16-Jul-18	0.79	<1	<2	14	<1	0.25
RMD-256	Grab	1000 Blk. McDonald Rd.	16-Jul-18	0.62	<1	<2	15	<1	0.7
RMD-255	Grab	6000 Blk. Miller Rd.	16-Jul-18	0.89	<1	<2	11	<1	0.46
RMD-271	Grab	3800 Cessna Drive	16-Jul-18	0.91	<1	<2	14	<1	0.35
RMD-272	Grab	751 Catalina Cres.	16-Jul-18	0.91	<1	<2	12	<1	0.28
RMD-250	Grab	6071 Azure Rd.	16-Jul-18	0.78	<1	<2	14	<1	0.11
RMD-263	Grab	12560 Cambie Rd.	18-Jul-18	0.92	<1	<2	11	<1	0.33
RMD-264	Grab	13100 Mitchell Rd.	18-Jul-18	0.78	<1	2	13	<1	0.23
RMD-277	Grab	Opp. 11280 Twigg Place	18-Jul-18	0.91	<1	<2	12	<1	0.18
RMD-262	Grab	13799 Commerce Pkwy.	18-Jul-18	0.77	<1	<2	13	<1	0.22

CNCL - 655

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-278	Grab	6651 Fraserwood Place	18-Jul-18	0.71	<1	2	13	<1	0.19
RMD-279	Grab	Opp. 20371 Westminster Hwy.	18-Jul-18	0.75	<1	<2	11	<1	0.17
RMD-261	Grab	9911 Sidaway Rd.	18-Jul-18	0.73	<1	<2	12	<1	0.14
RMD-260	Grab	11111 Horseshoe Way	18-Jul-18	0.78	<1	<2	13	<1	0.67
RMD-259	Grab	10020 Amethyst Ave.	18-Jul-18	0.75	<1	<2	14	<1	0.67
RMD-266	Grab	9380 General Currie Rd.	18-Jul-18	0.79	<1	<2	13	<1	0.35
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	18-Jul-18	0.76	<1	4	14	<1	0.19
RMD-258	Grab	7000 Blk. Dyke Rd.	18-Jul-18	0.76	<1	2	13	<1	0.13
RMD-257	Grab	6640 Blundell Rd.	18-Jul-18	0.82	<1	<2	12	<1	0.38
RMD-204	Grab	3180 Granville Ave.	19-Jul-18	0.67	<1	<2	14	<1	0.33
RMD-206	Grab	4251 Moncton St.	19-Jul-18	0.72	<1	<2	13	<1	0.29
RMD-216	Grab	11080 No. 2 Rd.	19-Jul-18	0.82	<1	<2	12	<1	0.32
RMD-280	Grab	11500 McKenzie Rd.	19-Jul-18	0.7	<1	<2	16	<1	0.3
RMD-212	Grab	Opp. 8600 Ryan Rd.	19-Jul-18	0.72	<1	2	12	<1	0.23
RMD-208	Grab	13200 No. 4 Rd.	19-Jul-18	0.63	<1	<2	13	<1	0.23
RMD-205	Grab	13851 Steveston Hwy.	19-Jul-18	0.68	<1	2	14	<1	0.22
RMD-202	Grab	1500 Valemont Way	19-Jul-18	0.89	<1	<2	14	<1	0.14
RMD-214	Grab	11720 Westminster Hwy.	19-Jul-18	0.71	<1	2	12	<1	0.18
RMD-267	Grab	17240 Fedoruk	19-Jul-18	0.71	<1	<2	17	<1	0.17
RMD-249	Grab	23000 Blk. Dyke Rd.	19-Jul-18	0.56	<1	12	15	<1	0.19
RMD-276	Grab	22271 Cochrane Drive	19-Jul-18	0.97	<1	<2	16	<1	0.21
RMD-275	Grab	5180 Smith Cres.	19-Jul-18	0.79	<1	<2	17	<1	0.14
RMD-203	Grab	23260 Westminster Hwy.	19-Jul-18	0.52	<1	<2	13	<1	0.15
RMD-251	Grab	5951 McCallan Rd.	23-Jul-18	0.77	<1	<2	14	<1	0.2
RMD-273	Grab	Opp. 8331 Fairfax Place	23-Jul-18	0.73	<1	4	22	<1	0.19
RMD-252	Grab	9751 Pendleton Rd.	23-Jul-18	0.7	<1	<2	14	<1	0.16
RMD-274	Grab	10920 Springwood Court	23-Jul-18	0.74	<1	<2	17	<1	0.43
RMD-253	Grab	11051 No 3 Rd.	23-Jul-18	0.84	<1	<2	13	<1	0.17
RMD-269	Grab	14951 Triangle Rd.	23-Jul-18	0.78	<1	<2	15	<1	0.15
RMD-270	Grab	8200 Jones Rd.	23-Jul-18	0.77	<1	<2	16	<1	0.17
RMD-254	Grab	5300 No. 3 Rd.	23-Jul-18	0.81	<1	<2	14	<1	0.21
RMD-256	Grab	1000 Blk. McDonald Rd.	23-Jul-18	0.6	<1	<2	14	<1	0.93
RMD-255	Grab	6000 Blk. Miller Rd.	23-Jul-18	0.85	<1	2	13	<1	0.39
RMD-271	Grab	3800 Cessna Drive	23-Jul-18	0.91	<1	<2	14	<1	0.2
RMD-272	Grab	751 Catalina Cres.	23-Jul-18	0.83	<1	<2	13	<1	0.16
RMD-250	Grab	6071 Azure Rd.	23-Jul-18	0.79	<1	<2	14	<1	0.2
RMD-263	Grab	12560 Cambie Rd.	25-Jul-18	0.92	<1	<2	12	<1	0.38
RMD-264	Grab	13100 Mitchell Rd.	25-Jul-18	0.55	<1	6	14	<1	0.83
RMD-277	Grab	Opp. 11280 Twigg Place	25-Jul-18	0.76	<1	<2	14	<1	0.5
RMD-262	Grab	13799 Commerce Pkwy.	25-Jul-18	0.77	<1	<2	14	<1	0.32

CNCL - 656

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-278	Grab	6651 Fraserwood Place	25-Jul-18	0.69	<1	<2	15	<1	0.21
RMD-279	Grab	Opp. 20371 Westminster Hwy.	25-Jul-18	0.87	<1	<2	14	<1	0.11
RMD-261	Grab	9911 Sidaway Rd.	25-Jul-18	0.62	<1	2	15	<1	0.14
RMD-260	Grab	11111 Horseshoe Way	25-Jul-18	0.7	<1	<2	13	<1	0.16
RMD-259	Grab	10020 Amethyst Ave.	25-Jul-18	0.74	<1	<2	16	<1	0.87
RMD-266	Grab	9380 General Currie Rd.	25-Jul-18	0.81	<1	<2	13	<1	0.22
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	25-Jul-18	0.75	<1	<2	15	<1	0.21
RMD-258	Grab	7000 Blk. Dyke Rd.	25-Jul-18	0.78	<1	12	13	<1	0.18
RMD-257	Grab	6640 Blundell Rd.	25-Jul-18	0.8	<1	<2	14	<1	0.14
RMD-204	Grab	3180 Granville Ave.	27-Jul-18	0.76	<1	<2	15	<1	0.11
RMD-206	Grab	4251 Moncton St.	27-Jul-18	0.78	<1	<2	13	<1	0.38
RMD-216	Grab	11080 No. 2 Rd.	27-Jul-18	0.78	<1	<2	13	<1	0.14
RMD-280	Grab	11500 McKenzie Rd.	27-Jul-18	1.05	<1	<2	16	<1	0.12
RMD-212	Grab	Opp. 8600 Ryan Rd.	27-Jul-18	0.84	<1	<2	13	<1	0.19
RMD-208	Grab	13200 No. 4 Rd.	27-Jul-18	0.8	<1	<2	12	<1	0.15
RMD-205	Grab	13851 Steveston Hwy.	27-Jul-18	0.98	<1	<2	13	<1	0.29
RMD-202	Grab	1500 Valemont Way	27-Jul-18	0.8	<1	<2	12	<1	0.21
RMD-214	Grab	11720 Westminster Hwy.	27-Jul-18	0.78	<1	2	13	<1	0.18
RMD-267	Grab	17240 Fedoruk	27-Jul-18	0.77	<1	<2	15	<1	0.19
RMD-249	Grab	23000 Blk. Dyke Rd.	27-Jul-18	0.8	<1	4	16	<1	0.13
RMD-276	Grab	22271 Cochrane Drive	27-Jul-18	0.73	<1	<2	14	<1	0.17
RMD-275	Grab	5180 Smith Cres.	27-Jul-18	0.83	<1	<2	15	<1	0.2
RMD-203	Grab	23260 Westminster Hwy.	27-Jul-18	0.78	<1	2	13	<1	0.29
RMD-251	Grab	5951 McCallan Rd.	30-Jul-18	0.73	<1	<2	14	<1	0.14
RMD-273	Grab	Opp. 8331 Fairfax Place	30-Jul-18	0.67	<1	14	20	<1	0.25
RMD-252	Grab	9751 Pendleton Rd.	30-Jul-18	0.62	<1	<2	16	<1	0.26
RMD-274	Grab	10920 Springwood Court	30-Jul-18	0.66	<1	12	16	<1	0.23
RMD-253	Grab	11051 No 3 Rd.	30-Jul-18	0.72	<1	2	13	<1	0.19
RMD-269	Grab	14951 Triangle Rd.	30-Jul-18	1.02	<1	4	14	<1	0.23
RMD-270	Grab	8200 Jones Rd.	30-Jul-18	0.7	<1	<2	16	<1	0.14
RMD-254	Grab	5300 No. 3 Rd.	30-Jul-18	0.72	<1	2	15	<1	0.26
RMD-255	Grab	6000 Blk. Miller Rd.	30-Jul-18	0.93	<1	<2	13	<1	0.72
RMD-256	Grab	1000 Blk. McDonald Rd.	30-Jul-18	0.66	<1	<2	16	<1	0.69
RMD-271	Grab	3800 Cessna Drive	30-Jul-18	0.89	<1	<2	14	<1	0.15
RMD-272	Grab	751 Catalina Cres.	30-Jul-18	0.76	<1	<2	14	<1	0.17
RMD-250	Grab	6071 Azure Rd.	30-Jul-18	0.66	<1	10	15	<1	0.18
RMD-263	Grab	12560 Cambie Rd.	1-Aug-18	0.79	<1	<2	12	<1	0.14
RMD-264	Grab	13100 Mitchell Rd.	1-Aug-18	0.76	<1	<2	14	<1	0.2
RMD-277	Grab	Opp. 11280 Twigg Place	1-Aug-18	0.72	<1	<2	14	<1	0.3
RMD-262	Grab	13799 Commerce Pkwy. CNCL - 657	Aug-18	0.71	<1	<2	13	<1	0.18

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-278	Grab	6651 Fraserwood Place	1-Aug-18	0.74	<1	<2	14	<1	0.16
RMD-279	Grab	Opp. 20371 Westminster Hwy.	1-Aug-18	0.77	<1	<2	14	<1	0.2
RMD-261	Grab	9911 Sidaway Rd.	1-Aug-18	0.59	<1	<2	14	<1	0.14
RMD-260	Grab	11111 Horseshoe Way	1-Aug-18	0.68	<1	2	14	<1	0.12
RMD-259	Grab	10020 Amethyst Ave.	1-Aug-18	0.62	<1	14	16	<1	0.62
RMD-266	Grab	9380 General Currie Rd.	1-Aug-18	0.65	<1	58	15	<1	0.55
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	1-Aug-18	0.65	<1	<2	16	<1	0.15
RMD-258	Grab	7000 Blk. Dyke Rd.	1-Aug-18	0.62	<1	24	15	<1	0.15
RMD-257	Grab	6640 Blundell Rd.	1-Aug-18	0.71	<1	<2	14	<1	0.15
RMD-204	Grab	3180 Granville Ave.	2-Aug-18	0.72	<1	2	15	<1	0.34
RMD-206	Grab	4251 Moncton St.	2-Aug-18	0.74	<1	2	13	<1	0.78
RMD-216	Grab	11080 No. 2 Rd.	2-Aug-18	0.83	<1	<2	13	<1	0.13
RMD-280	Grab	11500 McKenzie Rd.	2-Aug-18	0.4	<1	<2	17	<1	0.19
RMD-212	Grab	Opp. 8600 Ryan Rd.	2-Aug-18	0.84	<1	<2	14	<1	0.17
RMD-208	Grab	13200 No. 4 Rd.	2-Aug-18	0.93	<1	<2	13	<1	0.13
RMD-205	Grab	13851 Steveston Hwy.	2-Aug-18	0.73	<1	<2	13	<1	0.15
RMD-202	Grab	1500 Valemont Way	2-Aug-18	0.71	<1	<2	13	<1	0.13
RMD-214	Grab	11720 Westminster Hwy.	2-Aug-18	0.88	<1	<2	13	<1	0.28
RMD-267	Grab	17240 Fedoruk	2-Aug-18	0.64	<1	<2	14	<1	0.14
RMD-249	Grab	23000 Blk. Dyke Rd.	2-Aug-18	0.61	<1	<2	17	<1	0.18
RMD-276	Grab	22271 Cochrane Drive	2-Aug-18	0.6	<1	<2	15	<1	0.15
RMD-275	Grab	5180 Smith Cres.	2-Aug-18	0.69	<1	<2	14	<1	0.16
RMD-203	Grab	23260 Westminster Hwy.	2-Aug-18	0.79	<1	<2	14	<1	0.15
RMD-251	Grab	5951 McCallan Rd.	7-Aug-18	0.77	<1	<2	14	<1	0.22
RMD-273	Grab	Opp. 8331 Fairfax Place	7-Aug-18	0.64	<1	2	21	<1	0.16
RMD-252	Grab	9751 Pendleton Rd.	7-Aug-18	0.63	<1	<2	15	<1	3.2
RMD-274	Grab	10920 Springwood Court	7-Aug-18	0.72	<1	<2	18	<1	0.25
RMD-253	Grab	11051 No 3 Rd.	7-Aug-18	0.74	<1	4	14	<1	0.21
RMD-269	Grab	14951 Triangle Rd.	7-Aug-18	0.8	<1	<2	14	<1	0.25
RMD-270	Grab	8200 Jones Rd.	7-Aug-18	0.78	<1	<2	14	<1	0.2
RMD-254	Grab	5300 No. 3 Rd.	7-Aug-18	0.75	<1	2	15	<1	0.21
RMD-256	Grab	1000 Blk. McDonald Rd.	7-Aug-18	0.67	<1	<2	17	<1	4.4
RMD-255	Grab	6000 Blk. Miller Rd.	7-Aug-18	0.89	<1	<2	14	<1	0.62
RMD-271	Grab	3800 Cessna Drive	7-Aug-18	0.73	<1	<2	16	<1	0.2
RMD-272	Grab	751 Catalina Cres.	7-Aug-18	0.81	<1	<2	14	<1	0.2
RMD-250	Grab	6071 Azure Rd.	7-Aug-18	0.79	<1	<2	15	<1	0.13
RMD-263	Grab	12560 Cambie Rd.	8-Aug-18	0.84	<1	<2	13	<1	0.14
RMD-264	Grab	13100 Mitchell Rd.	8-Aug-18	0.85	<1	<2	15	<1	0.27
RMD-277	Grab	Opp. 11280 Twigg Place	8-Aug-18	0.89	<1	<2	14	<1	0.23
RMD-262	Grab	13799 Commerce Pkwy.	8-Aug-18	0.81	<1	<2	13	<1	0.15

CNCL - 658

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-278	Grab	6651 Fraserwood Place	8-Aug-18	0.76	<1	4	14	<1	0.4
RMD-279	Grab	Opp. 20371 Westminster Hwy.	8-Aug-18	0.69	<1	ontamina	14	<1	0.2
RMD-261	Grab	9911 Sidaway Rd.	8-Aug-18	0.74	<1	<2	15	<1	0.12
RMD-260	Grab	11111 Horseshoe Way	8-Aug-18	0.83	<1	<2	14	<1	0.14
RMD-259	Grab	10020 Amethyst Ave.	8-Aug-18	0.77	<1	90	17	<1	1.1
RMD-266	Grab	9380 General Currie Rd.	8-Aug-18	0.83	<1	<2	13	<1	0.11
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	8-Aug-18	0.81	<1	<2	13	<1	0.15
RMD-258	Grab	7000 Blk. Dyke Rd.	8-Aug-18	0.82	<1	6	16	<1	0.12
RMD-257	Grab	6640 Blundell Rd.	8-Aug-18	0.83	<1	<2	14	<1	0.14
RMD-204	Grab	3180 Granville Ave.	10-Aug-18	0.7	<1	<2	14	<1	0.13
RMD-206	Grab	4251 Moncton St.	10-Aug-18	0.75	<1	2	14	<1	0.27
RMD-216	Grab	11080 No. 2 Rd.	10-Aug-18	0.84	<1	<2	14	<1	0.14
RMD-280	Grab	11500 McKenzie Rd.	10-Aug-18	0.81	<1	8	16	<1	0.13
RMD-212	Grab	Opp. 8600 Ryan Rd.	10-Aug-18	0.83	<1	4	14	<1	0.19
RMD-208	Grab	13200 No. 4 Rd.	10-Aug-18	0.8	<1	2	14	<1	0.15
RMD-205	Grab	13851 Steveston Hwy.	10-Aug-18	0.87	<1	4	14	<1	0.26
RMD-202	Grab	1500 Valemont Way	10-Aug-18	0.84	<1	2	14	<1	0.28
RMD-214	Grab	11720 Westminster Hwy.	10-Aug-18	0.84	<1	<2	14	<1	0.18
RMD-267	Grab	17240 Fedoruk	10-Aug-18	0.9	<1	<2	15	<1	0.25
RMD-249	Grab	23000 Blk. Dyke Rd.	10-Aug-18	0.81	<1	4	15	<1	0.22
RMD-276	Grab	22271 Cochrane Drive	10-Aug-18	0.86	<1	28	14	<1	0.19
RMD-275	Grab	5180 Smith Cres.	10-Aug-18	0.79	<1	<2	14	<1	0.27
RMD-203	Grab	23260 Westminster Hwy.	10-Aug-18	0.74	<1	<2	14	<1	0.17
RMD-251	Grab	5951 McCallan Rd.	13-Aug-18	0.68	<1	<2	15	<1	0.21
RMD-273	Grab	Opp. 8331 Fairfax Place	13-Aug-18	0.66	<1	<2	23	<1	0.11
RMD-252	Grab	9751 Pendleton Rd.	13-Aug-18	0.71	<1	<2	12	<1	0.2
RMD-274	Grab	10920 Springwood Court	13-Aug-18	0.63	<1	<2	18	<1	0.17
RMD-253	Grab	11051 No 3 Rd.	13-Aug-18	0.48	<1	2	14	<1	0.19
RMD-269	Grab	14951 Triangle Rd.	13-Aug-18	0.75	<1	<2	15	<1	0.18
RMD-270	Grab	8200 Jones Rd.	13-Aug-18	0.77	<1	<2	14	<1	0.15
RMD-254	Grab	5300 No. 3 Rd.	13-Aug-18	0.74	<1	<2	15	<1	0.12
RMD-256	Grab	1000 Blk. McDonald Rd.	13-Aug-18	0.38	<1	<2	17	<1	0.61
RMD-255	Grab	6000 Blk. Miller Rd.	13-Aug-18	0.68	<1	<2	14	<1	0.54
RMD-271	Grab	3800 Cessna Drive	13-Aug-18	0.71	<1	<2	16	<1	0.18
RMD-272	Grab	751 Catalina Cres.	13-Aug-18	0.73	<1	<2	15	<1	0.46
RMD-250	Grab	6071 Azure Rd.	13-Aug-18	0.78	<1	2	16	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	15-Aug-18	0.7	<1	<2	14	<1	0.16
RMD-264	Grab	13100 Mitchell Rd.	15-Aug-18	0.75	<1	2	15	<1	0.19
RMD-277	Grab	Opp. 11280 Twigg Place	15-Aug-18	0.73	<1	<2	15	<1	0.22
RMD-262	Grab	13799 Commerce Pkwy.	15-Aug-18	0.71	<1	<2	15	<1	0.17

CNCL - 659

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-278	Grab	6651 Fraserwood Place	15-Aug-18	0.68	<1	2	16	<1	0.19
RMD-279	Grab	Opp. 20371 Westminster Hwy.	15-Aug-18	0.73	<1	<2	15	<1	0.19
RMD-261	Grab	9911 Sidaway Rd.	15-Aug-18	0.74	<1	2	14	<1	0.16
RMD-260	Grab	11111 Horseshoe Way	15-Aug-18	0.81	<1	<2	15	<1	0.18
RMD-259	Grab	10020 Amethyst Ave.	15-Aug-18	0.75	<1	10	14	<1	0.52
RMD-266	Grab	9380 General Currie Rd.	15-Aug-18	0.87	<1	<2	15	<1	0.22
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	15-Aug-18	0.82	<1	2	15	<1	0.16
RMD-258	Grab	7000 Blk. Dyke Rd.	15-Aug-18	0.82	<1	26	16	<1	0.13
RMD-257	Grab	6640 Blundell Rd.	15-Aug-18	0.81	<1	<2	15	<1	0.11
RMD-204	Grab	3180 Granville Ave.	16-Aug-18	0.76	<1	2	17	<1	0.2
RMD-206	Grab	4251 Moncton St.	16-Aug-18	0.8	<1	<2	15	<1	0.22
RMD-216	Grab	11080 No. 2 Rd.	16-Aug-18	0.78	<1	<2	15	<1	0.21
RMD-280	Grab	11500 McKenzie Rd.	16-Aug-18	0.5	<1	2	18	<1	0.13
RMD-212	Grab	Opp. 8600 Ryan Rd.	16-Aug-18	0.79	<1	<2	16	<1	0.22
RMD-208	Grab	13200 No. 4 Rd.	16-Aug-18	0.9	<1	<2	15	<1	0.19
RMD-205	Grab	13851 Steveston Hwy.	16-Aug-18	0.75	<1	4	16	<1	0.15
RMD-202	Grab	1500 Valemont Way	16-Aug-18	0.67	<1	<2	16	<1	0.13
RMD-267	Grab	17240 Fedoruk	16-Aug-18	0.7	<1	<2	18	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	16-Aug-18	0.64	<1	<2	17	<1	0.13
RMD-276	Grab	22271 Cochrane Drive	16-Aug-18	0.66	<1	<2	17	<1	0.11
RMD-275	Grab	5180 Smith Cres.	16-Aug-18	0.67	<1	<2	17	<1	0.13
RMD-203	Grab	23260 Westminster Hwy.	16-Aug-18	0.71	<1	<2	16	<1	0.12
RMD-251	Grab	5951 McCallan Rd.	20-Aug-18	0.82	<1	<2	14	<1	0.12
RMD-273	Grab	Opp. 8331 Fairfax Place	20-Aug-18	0.78	<1	90	21	<1	0.15
RMD-252	Grab	9751 Pendleton Rd.	20-Aug-18	0.73	<1	2	17	<1	0.12
RMD-274	Grab	10920 Springwood Court	20-Aug-18	0.74	<1	4	19	<1	0.14
RMD-253	Grab	11051 No 3 Rd.	20-Aug-18	0.92	<1	2	15	<1	0.13
RMD-269	Grab	14951 Triangle Rd.	20-Aug-18	0.76	<1	2	16	<1	0.15
RMD-270	Grab	8200 Jones Rd.	20-Aug-18	0.8	<1	12	17	<1	0.14
RMD-254	Grab	5300 No. 3 Rd.	20-Aug-18	0.82	<1	2	17	<1	0.11
RMD-256	Grab	1000 Blk. McDonald Rd.	20-Aug-18	0.61	<1	12	19	<1	1.1
RMD-255	Grab	6000 Blk. Miller Rd.	20-Aug-18	0.67	<1	14	16	<1	0.68
RMD-272	Grab	751 Catalina Cres.	20-Aug-18	0.7	<1	<2	16	<1	0.13
RMD-271	Grab	3800 Cessna Drive	20-Aug-18	0.81	<1	<2	18	<1	0.13
RMD-250	Grab	6071 Azure Rd.	20-Aug-18	0.86	<1	<2	17	<1	0.18
RMD-263	Grab	12560 Cambie Rd.	22-Aug-18	0.68	<1	<2	16	<1	0.35
RMD-264	Grab	13100 Mitchell Rd.	22-Aug-18	0.74	<1	2	16	<1	0.27
RMD-277	Grab	Opp. 11280 Twigg Place	22-Aug-18	0.67	<1	<2	16	<1	0.32
RMD-262	Grab	13799 Commerce Pkwy.	22-Aug-18	0.67	<1	<2	16	<1	0.16
RMD-278	Grab	6651 Fraserwood Place	22-Aug-18	0.73	<1	4	16	<1	0.2

CNCL - 660

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	22-Aug-18	0.69	<1	<2	16	<1	0.27
RMD-261	Grab	9911 Sidaway Rd.	22-Aug-18	0.61	<1	<2	16	<1	0.27
RMD-260	Grab	11111 Horseshoe Way	22-Aug-18	0.68	<1	2	15	<1	0.28
RMD-259	Grab	10020 Amethyst Ave.	22-Aug-18	0.62	<1	8	17	<1	0.89
RMD-266	Grab	9380 General Currie Rd.	22-Aug-18	0.71	<1	<2	15	<1	0.3
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	22-Aug-18	0.66	<1	<2	15	<1	0.2
RMD-258	Grab	7000 Blk. Dyke Rd.	22-Aug-18	0.74	<1	16	17	<1	0.27
RMD-257	Grab	6640 Blundell Rd.	22-Aug-18	0.66	<1	<2	15	<1	0.21
RMD-204	Grab	3180 Granville Ave.	24-Aug-18	0.64	<1	<2	14	<1	0.12
RMD-206	Grab	4251 Moncton St.	24-Aug-18	0.8	<1	2	16	<1	0.25
RMD-216	Grab	11080 No. 2 Rd.	24-Aug-18	0.78	<1	2	16	<1	0.14
RMD-280	Grab	11500 McKenzie Rd.	24-Aug-18	0.76	<1	2	17	<1	0.16
RMD-212	Grab	Opp. 8600 Ryan Rd.	24-Aug-18	0.79	<1	<2	15	<1	0.12
RMD-208	Grab	13200 No. 4 Rd.	24-Aug-18	0.83	<1	8	15	<1	0.14
RMD-205	Grab	13851 Steveston Hwy.	24-Aug-18	0.83	<1	2	15	<1	0.27
RMD-202	Grab	1500 Valemont Way	24-Aug-18	0.84	<1	<2	15	<1	0.16
RMD-214	Grab	11720 Westminster Hwy.	24-Aug-18	0.8	<1	<2	15	<1	0.2
RMD-267	Grab	17240 Fedoruk	24-Aug-18	0.84	<1	<2	18	<1	0.17
RMD-249	Grab	23000 Blk. Dyke Rd.	24-Aug-18	0.8	<1	8	15	<1	0.24
RMD-276	Grab	22271 Cochrane Drive	24-Aug-18	0.79	<1	14	15	<1	0.25
RMD-275	Grab	5180 Smith Cres.	24-Aug-18	0.76	<1	<2	16	<1	0.2
RMD-203	Grab	23260 Westminster Hwy.	24-Aug-18	0.83	<1	<2	16	<1	0.27
RMD-251	Grab	5951 McCallan Rd.	27-Aug-18	0.87	<1	<2	16	<1	0.2
RMD-273	Grab	Opp. 8331 Fairfax Place	27-Aug-18	0.73	<1	12	20	<1	1.4
RMD-252	Grab	9751 Pendleton Rd.	27-Aug-18	0.79	<1	<2	18	<1	0.16
RMD-274	Grab	10920 Springwood Court	27-Aug-18	0.87	<1	26	18	<1	0.32
RMD-253	Grab	11051 No 3 Rd.	27-Aug-18	0.8	<1	<2	17	<1	0.34
RMD-269	Grab	14951 Triangle Rd.	27-Aug-18	1.02	<1	<2	14	<1	0.33
RMD-270	Grab	8200 Jones Rd.	27-Aug-18	0.84	<1	8	14	<1	0.17
RMD-254	Grab	5300 No. 3 Rd.	27-Aug-18	0.83	<1	<2	17	<1	0.14
RMD-256	Grab	1000 Blk. McDonald Rd.	27-Aug-18	0.58	<1	<2	18	<1	1.8
RMD-255	Grab	6000 Blk. Miller Rd.	27-Aug-18	0.87	<1	<2	15	<1	0.57
RMD-272	Grab	751 Catalina Cres.	27-Aug-18	0.88	<1	<2	16	<1	0.14
RMD-271	Grab	3800 Cessna Drive	27-Aug-18	0.85	<1	<2	16	<1	0.14
RMD-250	Grab	6071 Azure Rd.	27-Aug-18	0.83	<1	2	17	<1	0.3
RMD-263	Grab	12560 Cambie Rd.	29-Aug-18	0.82	<1	<2	16	<1	0.18
RMD-264	Grab	13100 Mitchell Rd.	29-Aug-18	0.61	<1	2	17	<1	0.12
RMD-277	Grab	Opp. 11280 Twigg Place	29-Aug-18	0.85	<1	<2	13	<1	0.22
RMD-262	Grab	13799 Commerce Pkwy.	29-Aug-18	0.85	<1	<2	16	<1	0.22
RMD-278	Grab	6651 Fraserwood Place	29-Aug-18	0.71	<1	4	15	<1	0.18

CNCL - 661

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	29-Aug-18	1.02	<1	<2	16	<1	0.23
RMD-261	Grab	9911 Sidaway Rd.	29-Aug-18	0.86	<1	<2	17	<1	0.3
RMD-260	Grab	11111 Horseshoe Way	29-Aug-18	0.89	<1	2	16	<1	0.15
RMD-259	Grab	10020 Amethyst Ave.	29-Aug-18	0.8	<1	46	18	<1	1
RMD-266	Grab	9380 General Currie Rd.	29-Aug-18	0.87	<1	<2	16	<1	0.18
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	29-Aug-18	0.77	<1	<2	16	<1	0.15
RMD-258	Grab	7000 Blk. Dyke Rd.	29-Aug-18	0.8	<1	32	17	<1	0.19
RMD-257	Grab	6640 Blundell Rd.	29-Aug-18	0.86	<1	<2	15	<1	0.12
RMD-204	Grab	3180 Granville Ave.	30-Aug-18	0.82	<1	<2	18	<1	0.36
RMD-206	Grab	4251 Moncton St.	30-Aug-18	0.8	<1	<2	18	<1	0.32
RMD-216	Grab	11080 No. 2 Rd.	30-Aug-18	0.84	<1	<2	17	<1	0.39
RMD-280	Grab	11500 McKenzie Rd.	30-Aug-18	0.46	<1	2	17	<1	0.25
RMD-212	Grab	Opp. 8600 Ryan Rd.	30-Aug-18	0.81	<1	6	16	<1	0.3
RMD-208	Grab	13200 No. 4 Rd.	30-Aug-18	0.8	<1	<2	16	<1	0.22
RMD-205	Grab	13851 Steveston Hwy.	30-Aug-18	0.81	<1	8	16	<1	0.18
RMD-202	Grab	1500 Valemont Way	30-Aug-18	0.73	<1	<2	16	<1	0.16
RMD-214	Grab	11720 Westminster Hwy.	30-Aug-18	0.84	<1	<2	15	<1	0.21
RMD-267	Grab	17240 Fedoruk	30-Aug-18	0.74	<1	<2	18	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	30-Aug-18	0.81	<1	4	17	<1	0.16
RMD-276	Grab	22271 Cochrane Drive	30-Aug-18	0.76	<1	6	17	<1	0.17
RMD-275	Grab	5180 Smith Cres.	30-Aug-18	0.67	<1	<2	18	<1	0.19
RMD-203	Grab	23260 Westminster Hwy.	30-Aug-18	0.74	<1	4	17	<1	0.21
RMD-251	Grab	5951 McCallan Rd.	4-Sep-18	0.78	<1	<2	15	<1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	4-Sep-18	0.72	<1	12	20	<1	0.15
RMD-252	Grab	9751 Pendleton Rd.	4-Sep-18	0.75	<1	<2	17	<1	0.17
RMD-274	Grab	10920 Springwood Court	4-Sep-18	0.78	<1	24	17	<1	0.2
RMD-253	Grab	11051 No 3 Rd.	4-Sep-18	0.79	<1	<2	17	<1	0.12
RMD-269	Grab	14951 Triangle Rd.	4-Sep-18	0.86	<1	<2	17	<1	0.25
RMD-270	Grab	8200 Jones Rd.	4-Sep-18	0.77	<1	8	16	<1	0.14
RMD-254	Grab	5300 No. 3 Rd.	4-Sep-18	0.8	<1	<2	16	<1	0.14
RMD-256	Grab	1000 Blk. McDonald Rd.	4-Sep-18	0.52	<1	2	19	<1	0.98
RMD-255	Grab	6000 Blk. Miller Rd.	4-Sep-18	0.9	<1	<2	15	<1	0.29
RMD-271	Grab	3800 Cessna Drive	4-Sep-18	0.75	<1	<2	15	<1	0.16
RMD-272	Grab	751 Catalina Cres.	4-Sep-18	0.9	<1	<2	16	<1	0.15
RMD-250	Grab	6071 Azure Rd.	4-Sep-18	0.76	<1	<2	16	<1	0.12
RMD-263	Grab	12560 Cambie Rd.	5-Sep-18	0.85	<1	<2	16	<1	0.34
RMD-264	Grab	13100 Mitchell Rd.	5-Sep-18	0.69	<1	<2	17	<1	0.22
RMD-277	Grab	Opp. 11280 Twigg Place	5-Sep-18	0.84	<1	<2	17	<1	0.54
RMD-262	Grab	13799 Commerce Pkwy.	5-Sep-18	0.92	<1	<2	16	<1	0.26
RMD-278	Grab	6651 Fraserwood Place	5-Sep-18	0.79	<1	8	16	<1	0.38

CNCL - 662

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	5-Sep-18	0.86	<1	<2	16	<1	0.31
RMD-261	Grab	9911 Sidaway Rd.	5-Sep-18	0.71	<1	<2	17	<1	0.62
RMD-260	Grab	11111 Horseshoe Way	5-Sep-18	0.81	<1	<2	17	<1	0.19
RMD-259	Grab	10020 Amethyst Ave.	5-Sep-18	0.74	<1	160	18	<1	2.2
RMD-266	Grab	9380 General Currie Rd.	5-Sep-18	0.84	<1	<2	16	<1	0.17
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	5-Sep-18	0.74	<1	<2	17	<1	0.19
RMD-258	Grab	7000 Blk. Dyke Rd.	5-Sep-18	0.8	<1	4	17	<1	0.18
RMD-257	Grab	6640 Blundell Rd.	5-Sep-18	0.84	<1	2	16	<1	0.29
RMD-204	Grab	3180 Granville Ave.	7-Sep-18	0.78	<1	<2	17	<1	0.11
RMD-206	Grab	4251 Moncton St.	7-Sep-18	0.79	<1	6	16	<1	0.38
RMD-216	Grab	11080 No. 2 Rd.	7-Sep-18	0.79	<1	<2	17	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	7-Sep-18	0.69	<1	4	17	<1	0.12
RMD-212	Grab	Opp. 8600 Ryan Rd.	7-Sep-18	0.88	<1	<2	17	<1	0.13
RMD-208	Grab	13200 No. 4 Rd.	7-Sep-18	0.85	<1	<2	16	<1	0.17
RMD-205	Grab	13851 Steveston Hwy.	7-Sep-18	0.98	<1	2	16	<1	0.31
RMD-202	Grab	1500 Valemont Way	7-Sep-18	1.03	<1	<2	16	<1	0.21
RMD-214	Grab	11720 Westminster Hwy.	7-Sep-18	0.75	<1	<2	16	<1	0.12
RMD-267	Grab	17240 Fedoruk	7-Sep-18	0.92	<1	<2	17	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	7-Sep-18	1	<1	26	17	<1	1
RMD-276	Grab	22271 Cochrane Drive	7-Sep-18	0.93	<1	<2	17	<1	0.22
RMD-275	Grab	5180 Smith Cres.	7-Sep-18	1.09	<1	<2	18	<1	0.17
RMD-203	Grab	23260 Westminster Hwy.	7-Sep-18	0.97	<1	<2	17	<1	0.26
RMD-251	Grab	5951 McCallan Rd.	10-Sep-18	0.78	<1	<2	16	<1	0.12
RMD-273	Grab	Opp. 8331 Fairfax Place	10-Sep-18	0.62	<1	<2	20	<1	0.1
RMD-252	Grab	9751 Pendleton Rd.	10-Sep-18	0.63	<1	<2	16	<1	0.14
RMD-274	Grab	10920 Springwood Court	10-Sep-18	0.62	<1	8	17	<1	0.18
RMD-253	Grab	11051 No 3 Rd.	10-Sep-18	0.62	<1	<2	17	<1	0.1
RMD-269	Grab	14951 Triangle Rd.	10-Sep-18	0.91	<1	<2	17	<1	0.16
RMD-270	Grab	8200 Jones Rd.	10-Sep-18	0.65	<1	<2	18	<1	0.15
RMD-254	Grab	5300 No. 3 Rd.	10-Sep-18	0.76	<1	<2	17	<1	0.1
RMD-256	Grab	1000 Blk. McDonald Rd.	10-Sep-18	0.61	<1	<2	17	<1	1.7
RMD-255	Grab	6000 Blk. Miller Rd.	10-Sep-18	0.79	<1	4	15	<1	0.14
RMD-271	Grab	3800 Cessna Drive	10-Sep-18	0.74	<1	<2	17	<1	0.11
RMD-272	Grab	751 Catalina Cres.	10-Sep-18	0.86	<1	<2	16	<1	0.13
RMD-250	Grab	6071 Azure Rd.	10-Sep-18	0.7	<1	4	17	<1	0.13
RMD-263	Grab	12560 Cambie Rd.	12-Sep-18	0.87	<1	<2	17	<1	0.16
RMD-264	Grab	13100 Mitchell Rd.	12-Sep-18	0.68	<1	4	17	<1	0.22
RMD-277	Grab	Opp. 11280 Twigg Place	12-Sep-18	0.86	<1	2	17	<1	0.26
RMD-262	Grab	13799 Commerce Pkwy.	12-Sep-18	0.77	<1	<2	18	<1	0.23
RMD-278	Grab	6651 Fraserwood Place	12-Sep-18	0.86	<1	8	16	<1	0.19

CNCL - 663

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	12-Sep-18	1.02	<1	<2	17	<1	0.22
RMD-261	Grab	9911 Sidaway Rd.	12-Sep-18	0.81	<1	2	16	<1	0.25
RMD-260	Grab	11111 Horseshoe Way	12-Sep-18	0.88	<1	4	17	<1	0.3
RMD-259	Grab	10020 Amethyst Ave.	12-Sep-18	0.94		300	18		3.6
RMD-266	Grab	9380 General Currie Rd.	12-Sep-18	0.82	<1	<2	16	<1	0.15
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	12-Sep-18	0.72	<1	<2	17	<1	0.26
RMD-258	Grab	7000 Blk. Dyke Rd.	12-Sep-18	0.71	<1	12	17	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	12-Sep-18	0.83	<1	<2	15	<1	0.13
RMD-204	Grab	3180 Granville Ave.	13-Sep-18	0.76	<1	2	18	<1	0.13
RMD-206	Grab	4251 Moncton St.	13-Sep-18	0.72	<1	<2	17	<1	1.1
RMD-216	Grab	11080 No. 2 Rd.	13-Sep-18	0.78	<1	<2	17	<1	0.18
RMD-280	Grab	11500 McKenzie Rd.	13-Sep-18	0.67	<1	4	18	<1	0.23
RMD-212	Grab	Opp. 8600 Ryan Rd.	13-Sep-18	0.87	<1	2	17	<1	0.31
RMD-208	Grab	13200 No. 4 Rd.	13-Sep-18	0.85	<1	4	16	<1	0.19
RMD-205	Grab	13851 Steveston Hwy.	13-Sep-18	0.78	<1	10	17	<1	0.23
RMD-202	Grab	1500 Valemont Way	13-Sep-18	0.65	<1	<2	16	<1	0.18
RMD-214	Grab	11720 Westminster Hwy.	13-Sep-18	0.61	<1	<2	16	<1	0.23
RMD-267	Grab	17240 Fedoruk	13-Sep-18	0.82	<1	<2	18	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	13-Sep-18	0.86	<1	2	17	<1	0.2
RMD-276	Grab	22271 Cochrane Drive	13-Sep-18	0.77	<1	<2	18	<1	0.25
RMD-275	Grab	5180 Smith Cres.	13-Sep-18	0.79	<1	<2	18	<1	0.24
RMD-203	Grab	23260 Westminster Hwy.	13-Sep-18	0.72	<1	<2	16	<1	0.17
RMD-251	Grab	5951 McCallan Rd.	17-Sep-18	0.73	<1	<2	15	<1	0.22
RMD-273	Grab	Opp. 8331 Fairfax Place	17-Sep-18	0.65	<1	<2	18	<1	0.21
RMD-252	Grab	9751 Pendleton Rd.	17-Sep-18	0.47	<1	<2	16	<1	0.2
RMD-274	Grab	10920 Springwood Court	17-Sep-18	0.68	<1	<2	16	<1	0.25
RMD-253	Grab	11051 No 3 Rd.	17-Sep-18	0.7	<1	<2	16	<1	0.23
RMD-269	Grab	14951 Triangle Rd.	17-Sep-18	0.68	<1	<2	16	<1	0.24
RMD-270	Grab	8200 Jones Rd.	17-Sep-18	0.71	<1	2	16	<1	0.22
RMD-254	Grab	5300 No. 3 Rd.	17-Sep-18	0.75	<1	<2	16	<1	0.21
RMD-256	Grab	1000 Blk. McDonald Rd.	17-Sep-18	0.56	<1	4	16	<1	2
RMD-255	Grab	6000 Blk. Miller Rd.	17-Sep-18	0.82	<1	<2	15	<1	0.23
RMD-271	Grab	3800 Cessna Drive	17-Sep-18	0.8	<1	<2	15	<1	0.17
RMD-272	Grab	751 Catalina Cres.	17-Sep-18	0.83	<1	2	15	<1	0.21
RMD-250	Grab	6071 Azure Rd.	17-Sep-18	0.76	<1	<2	16	<1	0.21
RMD-263	Grab	12560 Cambie Rd.	19-Sep-18	0.73	<1	<2	15	<1	0.17
RMD-264	Grab	13100 Mitchell Rd.	19-Sep-18	0.76	<1	<2	16	<1	0.49
RMD-277	Grab	Opp. 11280 Twigg Place	19-Sep-18	0.83	<1	<2	16	<1	1.5
RMD-262	Grab	13799 Commerce Pkwy.	19-Sep-18	0.73	<1	<2	15	<1	0.21
RMD-278	Grab	6651 Fraserwood Place	19-Sep-18	0.75	<1	2	16	<1	0.54

CNCL - 664

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	19-Sep-18	0.93	<1	<2	15	<1	0.25
RMD-261	Grab	9911 Sidaway Rd.	19-Sep-18	0.75	<1	<2	15	<1	0.25
RMD-260	Grab	11111 Horseshoe Way	19-Sep-18	0.76	<1	<2	15	<1	0.14
RMD-259	Grab	10020 Amethyst Ave.	19-Sep-18	0.73	<1	<2	16	<1	0.12
RMD-266	Grab	9380 General Currie Rd.	19-Sep-18	0.77	<1	<2	15	<1	0.12
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	19-Sep-18	0.72	<1	<2	15	<1	0.51
RMD-258	Grab	7000 Blk. Dyke Rd.	19-Sep-18	0.73	<1	8	16	<1	0.74
RMD-257	Grab	6640 Blundell Rd.	19-Sep-18	0.71	<1	<2	16	<1	0.18
RMD-204	Grab	3180 Granville Ave.	21-Sep-18	0.57	<1	<2	16	<1	0.19
RMD-206	Grab	4251 Moncton St.	21-Sep-18	0.71	<1	2	15	<1	0.19
RMD-216	Grab	11080 No. 2 Rd.	21-Sep-18	0.53	<1	<2	15	<1	0.17
RMD-280	Grab	11500 McKenzie Rd.	21-Sep-18	0.58	<1	<2	16	<1	0.14
RMD-212	Grab	Opp. 8600 Ryan Rd.	21-Sep-18	0.62	<1	2	15	<1	0.21
RMD-208	Grab	13200 No. 4 Rd.	21-Sep-18	0.64	<1	<2	15	<1	0.2
RMD-205	Grab	13851 Steveston Hwy.	21-Sep-18	0.97	<1	<2	15	<1	0.39
RMD-202	Grab	1500 Valemont Way	21-Sep-18	0.92	<1	<2	14	<1	0.3
RMD-214	Grab	11720 Westminster Hwy.	21-Sep-18	0.66	<1	<2	14	<1	0.2
RMD-267	Grab	17240 Fedoruk	21-Sep-18	0.86	<1	4	15	<1	0.4
RMD-249	Grab	23000 Blk. Dyke Rd.	21-Sep-18	1.02	<1	4	15	<1	0.67
RMD-276	Grab	22271 Cochrane Drive	21-Sep-18	1	<1	<2	15	<1	0.41
RMD-275	Grab	5180 Smith Cres.	21-Sep-18	0.91	<1	<2	15	<1	2.3
RMD-203	Grab	23260 Westminster Hwy.	21-Sep-18	0.94	<1	<2	14	<1	0.36
RMD-251	Grab	5951 McCallan Rd.	24-Sep-18	0.72	<1	2	16	<1	0.17
RMD-273	Grab	Opp. 8331 Fairfax Place	24-Sep-18	0.6	<1	2	18	<1	0.15
RMD-252	Grab	9751 Pendleton Rd.	24-Sep-18	0.64	<1	<2	15	<1	0.34
RMD-274	Grab	10920 Springwood Court	24-Sep-18	0.58	<1	6	17	<1	0.22
RMD-253	Grab	11051 No 3 Rd.	24-Sep-18	0.53	<1	<2	14	<1	0.25
RMD-269	Grab	14951 Triangle Rd.	24-Sep-18	0.58	<1	<2	14	<1	0.17
RMD-270	Grab	8200 Jones Rd.	24-Sep-18	0.67	<1	6	15	<1	0.21
RMD-254	Grab	5300 No. 3 Rd.	24-Sep-18	0.72	<1	2	14	<1	0.22
RMD-256	Grab	1000 Blk. McDonald Rd.	24-Sep-18	0.49	<1	4	16	<1	0.67
RMD-255	Grab	6000 Blk. Miller Rd.	24-Sep-18	0.69	<1	4	14	<1	0.78
RMD-271	Grab	3800 Cessna Drive	24-Sep-18	0.69	<1	2	14	<1	0.28
RMD-272	Grab	751 Catalina Cres.	24-Sep-18	0.68	<1	<2	13	<1	0.21
RMD-250	Grab	6071 Azure Rd.	24-Sep-18	0.73	<1	2	13	<1	0.21
RMD-263	Grab	12560 Cambie Rd.	26-Sep-18	0.71	<1	<2	14	<1	0.21
RMD-264	Grab	13100 Mitchell Rd.	26-Sep-18	0.62	<1	<2	15	<1	0.19
RMD-277	Grab	Opp. 11280 Twigg Place	26-Sep-18	0.65	<1	<2	15	<1	0.2
RMD-262	Grab	13799 Commerce Pkwy.	26-Sep-18	0.68	<1	6	15	<1	0.18
RMD-278	Grab	6651 Fraserwood Place	26-Sep-18	0.8	<1	<2	15	<1	0.18

CNCL - 665

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	26-Sep-18	0.86	<1	<2	15	<1	0.25
RMD-261	Grab	9911 Sidaway Rd.	26-Sep-18	0.79	<1	<2	15	<1	0.21
RMD-260	Grab	11111 Horseshoe Way	26-Sep-18	0.81	<1	<2	15	<1	0.21
RMD-259	Grab	10020 Amethyst Ave.	26-Sep-18	0.65	<1	<2	15	<1	0.19
RMD-266	Grab	9380 General Currie Rd.	26-Sep-18	0.74	<1	<2	14	<1	0.19
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	26-Sep-18	0.72	<1	2	15	<1	3.2
RMD-258	Grab	7000 Blk. Dyke Rd.	26-Sep-18	0.78	<1	6	15	<1	3.9
RMD-257	Grab	6640 Blundell Rd.	26-Sep-18	0.68	<1	<2	15	<1	0.13
RMD-204	Grab	3180 Granville Ave.	27-Sep-18	0.61	<1	6	17	<1	0.22
RMD-206	Grab	4251 Moncton St.	27-Sep-18	0.68	<1	<2	17	<1	0.49
RMD-216	Grab	11080 No. 2 Rd.	27-Sep-18	0.63	<1	2	17	<1	0.22
RMD-280	Grab	11500 McKenzie Rd.	27-Sep-18	0.39	<1	2	16	<1	0.15
RMD-212	Grab	Opp. 8600 Ryan Rd.	27-Sep-18	0.68	<1	2	15	<1	0.17
RMD-208	Grab	13200 No. 4 Rd.	27-Sep-18	0.61	<1	2	16	<1	0.14
RMD-205	Grab	13851 Steveston Hwy.	27-Sep-18	0.82	<1	4	14	<1	0.22
RMD-202	Grab	1500 Valemont Way	27-Sep-18	0.85	<1	<2	12	<1	0.21
RMD-214	Grab	11720 Westminster Hwy.	27-Sep-18	0.74	<1	2	14	<1	0.14
RMD-267	Grab	17240 Fedoruk	27-Sep-18	0.76	<1	<2	18	<1	0.17
RMD-249	Grab	23000 Blk. Dyke Rd.	27-Sep-18	0.58	<1	<2	16	<1	0.19
RMD-276	Grab	22271 Cochrane Drive	27-Sep-18	0.73	<1	<2	13	<1	0.21
RMD-275	Grab	5180 Smith Cres.	27-Sep-18	0.67	<1	<2	14	<1	0.25
RMD-203	Grab	23260 Westminster Hwy.	27-Sep-18	0.78	<1	<2	14	<1	0.21
RMD-251	Grab	5951 McCallan Rd.	1-Oct-18	0.59	<1	<2	14	<1	0.54
RMD-273	Grab	Opp. 8331 Fairfax Place	1-Oct-18	0.71	<1	4	17	<1	0.32
RMD-252	Grab	9751 Pendleton Rd.	1-Oct-18	0.6	<1	<2	14	<1	0.27
RMD-274	Grab	10920 Springwood Court	1-Oct-18	0.73	<1	<2	15	<1	0.37
RMD-253	Grab	11051 No 3 Rd.	1-Oct-18	0.69	<1	<2	13	<1	0.44
RMD-269	Grab	14951 Triangle Rd.	1-Oct-18	0.72	<1	<2	14	<1	0.47
RMD-270	Grab	8200 Jones Rd.	1-Oct-18	0.73	<1	2	16	<1	0.61
RMD-254	Grab	5300 No. 3 Rd.	1-Oct-18	0.71	<1	<2	16	<1	0.48
RMD-256	Grab	1000 Blk. McDonald Rd.	1-Oct-18	0.56	<1	12	16	<1	0.69
RMD-255	Grab	6000 Blk. Miller Rd.	1-Oct-18	0.88	<1	2	14	<1	0.58
RMD-271	Grab	3800 Cessna Drive	1-Oct-18	0.81	<1	<2	15	<1	0.43
RMD-272	Grab	751 Catalina Cres.	1-Oct-18	0.85	<1	<2	14	<1	0.41
RMD-250	Grab	6071 Azure Rd.	1-Oct-18	0.64	<1	<2	14	<1	0.37
RMD-263	Grab	12560 Cambie Rd.	3-Oct-18	0.81	<1	<2	16	<1	0.13
RMD-264	Grab	13100 Mitchell Rd.	3-Oct-18	0.63	<1	<2	15	<1	0.12
RMD-277	Grab	Opp. 11280 Twigg Place	3-Oct-18	0.77	<1	<2	12	<1	0.16
RMD-262	Grab	13799 Commerce Pkwy.	3-Oct-18	0.79	<1	<2	12	<1	0.15
RMD-278	Grab	6651 Fraserwood Place	3-Oct-18	0.7	<1	<2	13	<1	0.18

CNCL - 666

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	3-Oct-18	0.69	<1	<2	13	<1	0.19
RMD-261	Grab	9911 Sidaway Rd.	3-Oct-18	0.66	<1	<2	12	<1	0.13
RMD-260	Grab	11111 Horseshoe Way	3-Oct-18	0.72	<1	<2	14	<1	0.2
RMD-259	Grab	10020 Amethyst Ave.	3-Oct-18	0.68	<1	<2	14	<1	0.13
RMD-266	Grab	9380 General Currie Rd.	3-Oct-18	0.73	<1	<2	13	<1	0.14
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	3-Oct-18	0.74	<1	<2	13	<1	0.11
RMD-258	Grab	7000 Blk. Dyke Rd.	3-Oct-18	0.65	<1	<2	13	<1	0.12
RMD-257	Grab	6640 Blundell Rd.	3-Oct-18	0.73	<1	<2	14	<1	0.16
RMD-204	Grab	3180 Granville Ave.	5-Oct-18	0.94	<1	<2	14	<1	0.26
RMD-206	Grab	4251 Moncton St.	5-Oct-18	0.66	<1	<2	14	<1	0.37
RMD-216	Grab	11080 No. 2 Rd.	5-Oct-18	0.69	<1	<2	14	<1	0.3
RMD-280	Grab	11500 McKenzie Rd.	5-Oct-18	0.63	<1	36	14	<1	0.16
RMD-212	Grab	Opp. 8600 Ryan Rd.	5-Oct-18	0.7	<1	26	14	<1	0.26
RMD-208	Grab	13200 No. 4 Rd.	5-Oct-18	0.74	<1	<2	14	<1	0.16
RMD-205	Grab	13851 Steveston Hwy.	5-Oct-18	0.69	<1	<2	14	<1	0.26
RMD-202	Grab	1500 Valemont Way	5-Oct-18	0.75	<1	<2	13	<1	0.24
RMD-214	Grab	11720 Westminster Hwy.	5-Oct-18	0.8	<1	<2	13	<1	0.23
RMD-267	Grab	17240 Fedoruk	5-Oct-18	0.63	<1	2	14	<1	0.31
RMD-249	Grab	23000 Blk. Dyke Rd.	5-Oct-18	0.72	<1	<2	14	<1	0.41
RMD-276	Grab	22271 Cochrane Drive	5-Oct-18	0.76	<1	2	14	<1	0.24
RMD-275	Grab	5180 Smith Cres.	5-Oct-18	0.65	<1	<2	15	<1	0.34
RMD-203	Grab	23260 Westminster Hwy.	5-Oct-18	0.66	<1	2	14	<1	0.21
RMD-251	Grab	5951 McCallan Rd.	9-Oct-18	0.6	<1	<2	12	<1	0.3
RMD-273	Grab	Opp. 8331 Fairfax Place	9-Oct-18	0.73	<1	6	16	<1	0.2
RMD-252	Grab	9751 Pendleton Rd.	9-Oct-18	0.64	<1	<2	13	<1	0.35
RMD-274	Grab	10920 Springwood Court	9-Oct-18	0.61	<1	<2	15	<1	0.19
RMD-253	Grab	11051 No 3 Rd.	9-Oct-18	0.83	<1	<2	12	<1	0.35
RMD-269	Grab	14951 Triangle Rd.	9-Oct-18	0.46	<1	<2	15	<1	0.18
RMD-270	Grab	8200 Jones Rd.	9-Oct-18	0.73	<1	<2	12	<1	0.52
RMD-254	Grab	5300 No. 3 Rd.	9-Oct-18	0.71	<1	<2	13	<1	0.3
RMD-256	Grab	1000 Blk. McDonald Rd.	9-Oct-18	0.42	<1	2	14	<1	0.57
RMD-255	Grab	6000 Blk. Miller Rd.	9-Oct-18	0.84	<1	2	12	<1	0.51
RMD-271	Grab	3800 Cessna Drive	9-Oct-18	0.76	<1	<2	13	<1	0.44
RMD-272	Grab	751 Catalina Cres.	9-Oct-18	0.78	<1	<2	14	<1	0.58
RMD-250	Grab	6071 Azure Rd.	9-Oct-18	0.64	<1	2	13	<1	0.3
RMD-263	Grab	12560 Cambie Rd.	10-Oct-18	0.82	<1	<2	13	<1	0.26
RMD-264	Grab	13100 Mitchell Rd.	10-Oct-18	0.74	<1	<2	14	<1	0.36
RMD-277	Grab	Opp. 11280 Twigg Place	10-Oct-18	0.93	<1	<2	14	<1	0.23
RMD-262	Grab	13799 Commerce Pkwy.	10-Oct-18	0.63	<1	<2	14	<1	0.15
RMD-278	Grab	6651 Fraserwood Place	10-Oct-18	0.52	<1	<2	13	<1	0.15

CNCL - 667

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-279	Grab	Opp. 20371 Westminster Hwy.	10-Oct-18	0.6	<1	<2	13	<1	0.19
RMD-261	Grab	9911 Sidaway Rd.	10-Oct-18	0.75	<1	<2	13	<1	0.72
RMD-259	Grab	10020 Amethyst Ave.	10-Oct-18	0.85	<1	<2	14	<1	0.17
RMD-266	Grab	9380 General Currie Rd.	10-Oct-18	0.75	<1	<2	14	<1	0.28
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	10-Oct-18	0.75	<1	<2	14	<1	0.2
RMD-258	Grab	7000 Blk. Dyke Rd.	10-Oct-18	0.7	<1	4	14	<1	0.13
RMD-257	Grab	6640 Blundell Rd.	10-Oct-18	0.75	<1	<2	13	<1	0.24
RMD-204	Grab	3180 Granville Ave.	11-Oct-18	1.01	<1	4	12	<1	0.32
RMD-206	Grab	4251 Moncton St.	11-Oct-18	0.78	<1	<2	11	<1	0.23
RMD-216	Grab	11080 No. 2 Rd.	11-Oct-18	0.8	<1	<2	12	<1	0.25
RMD-280	Grab	11500 McKenzie Rd.	11-Oct-18	0.63	<1	<2	14	<1	0.14
RMD-212	Grab	Opp. 8600 Ryan Rd.	11-Oct-18	0.82	<1	<2	12	<1	0.32
RMD-208	Grab	13200 No. 4 Rd.	11-Oct-18	0.79	<1	<2	13	<1	0.24
RMD-205	Grab	13851 Steveston Hwy.	11-Oct-18	0.69	<1	<2	13	<1	0.28
RMD-202	Grab	1500 Valemont Way	11-Oct-18	0.59	<1	<2	12	<1	0.35
RMD-214	Grab	11720 Westminster Hwy.	11-Oct-18	0.74	<1	<2	13	<1	0.21
RMD-267	Grab	17240 Fedoruk	11-Oct-18	0.52	<1	<2	14	<1	0.33
RMD-249	Grab	23000 Blk. Dyke Rd.	11-Oct-18	0.57	<1	6	13	<1	0.27
RMD-276	Grab	22271 Cochrane Drive	11-Oct-18	0.56	<1	<2	13	<1	0.83
RMD-275	Grab	5180 Smith Cres.	11-Oct-18	0.49	<1	2	14	<1	0.67
RMD-203	Grab	23260 Westminster Hwy.	11-Oct-18	0.52	<1	<2	13	<1	0.58
RMD-251	Grab	5951 McCallan Rd.	15-Oct-18	0.71	<1	<2	13	<1	0.38
RMD-273	Grab	Opp. 8331 Fairfax Place	15-Oct-18	0.66	<1	2	16	<1	0.21
RMD-252	Grab	9751 Pendleton Rd.	15-Oct-18	0.64	<1	2	14	<1	0.24
RMD-274	Grab	10920 Springwood Court	15-Oct-18	0.63	<1	6	15	<1	0.15
RMD-253	Grab	11051 No 3 Rd.	15-Oct-18	0.63	<1	2	13	<1	0.12
RMD-269	Grab	14951 Triangle Rd.	15-Oct-18	0.46	<1	<2	15	<1	0.4
RMD-270	Grab	8200 Jones Rd.	15-Oct-18	0.71	<1	<2	14	<1	0.3
RMD-254	Grab	5300 No. 3 Rd.	15-Oct-18	0.71	<1	<2	13	<1	0.36
RMD-256	Grab	1000 Blk. McDonald Rd.	15-Oct-18	0.52	<1	16	15	<1	1.2
RMD-255	Grab	6000 Blk. Miller Rd.	15-Oct-18	0.73	<1	2	13	<1	0.63
RMD-271	Grab	3800 Cessna Drive	15-Oct-18	0.82	<1	<2	14	<1	0.34
RMD-272	Grab	751 Catalina Cres.	15-Oct-18	0.75	<1	<2	13	<1	0.26
RMD-250	Grab	6071 Azure Rd.	15-Oct-18	0.77	<1	8	14	<1	0.31
RMD-263	Grab	12560 Cambie Rd.	17-Oct-18	0.62	<1	<2	13	<1	0.14
RMD-264	Grab	13100 Mitchell Rd.	17-Oct-18	0.7	<1	<2	13	<1	0.12
RMD-277	Grab	Opp. 11280 Twigg Place	17-Oct-18	0.67	<1	<2	14	<1	0.16
RMD-262	Grab	13799 Commerce Pkwy.	17-Oct-18	0.56	<1	<2	13	<1	0.09
RMD-278	Grab	6651 Fraserwood Place	17-Oct-18	0.55	<1	<2	14	<1	0.12
RMD-279	Grab	Opp. 20371 Westminster Hwy.	17-Oct-18	0.51	<1	<2	12	<1	0.1

CNCL - 668

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-261	Grab	9911 Sidaway Rd.	17-Oct-18	0.57	<1	<2	13	<1	0.11
RMD-259	Grab	10020 Amethyst Ave.	17-Oct-18	0.54	<1	<2	12	<1	0.11
RMD-266	Grab	9380 General Currie Rd.	17-Oct-18	0.86	<1	<2	13	<1	0.19
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	17-Oct-18	0.57	<1	4	14	<1	0.16
RMD-258	Grab	7000 Blk. Dyke Rd.	17-Oct-18	0.63	<1	4	13	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	17-Oct-18	0.66	<1	<2	13	<1	0.12
RMD-204	Grab	3180 Granville Ave.	19-Oct-18	0.86	<1	2	13	<1	0.12
RMD-206	Grab	4251 Moncton St.	19-Oct-18	0.65	<1	<2	12	<1	0.25
RMD-216	Grab	11080 No. 2 Rd.	19-Oct-18	0.54	<1	<2	13	<1	0.11
RMD-280	Grab	11500 McKenzie Rd.	19-Oct-18	0.52	<1	2	13	<1	0.11
RMD-212	Grab	Opp. 8600 Ryan Rd.	19-Oct-18	0.72	<1	<2	14	<1	0.12
RMD-208	Grab	13200 No. 4 Rd.	19-Oct-18	0.68	<1	<2	14	<1	0.12
RMD-205	Grab	13851 Steveston Hwy.	19-Oct-18	0.67	<1	4	13	<1	0.13
RMD-202	Grab	1500 Valemont Way	19-Oct-18	0.49	<1	<2	12	<1	0.14
RMD-214	Grab	11720 Westminster Hwy.	19-Oct-18	0.7	<1	<2	12	<1	0.15
RMD-267	Grab	17240 Fedoruk	19-Oct-18	0.54	<1	<2	13	<1	0.14
RMD-249	Grab	23000 Blk. Dyke Rd.	19-Oct-18	0.62	<1	<2	13	<1	0.14
RMD-276	Grab	22271 Cochrane Drive	19-Oct-18	0.6	<1	2	13	<1	0.11
RMD-275	Grab	5180 Smith Cres.	19-Oct-18	0.6	<1	<2	15	<1	0.23
RMD-203	Grab	23260 Westminster Hwy.	19-Oct-18	0.54	<1	8	13	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	22-Oct-18	0.79	<1	<2	12	<1	0.35
RMD-273	Grab	Opp. 8331 Fairfax Place	22-Oct-18	0.69	<1	<2	14	<1	0.1
RMD-252	Grab	9751 Pendleton Rd.	22-Oct-18	0.74	<1	<2	13	<1	0.1
RMD-274	Grab	10920 Springwood Court	22-Oct-18	0.77	<1	<2	13	<1	0.18
RMD-253	Grab	11051 No 3 Rd.	22-Oct-18	0.71	<1	<2	13	<1	0.13
RMD-269	Grab	14951 Triangle Rd.	22-Oct-18	0.6	<1	<2	14	<1	0.11
RMD-270	Grab	8200 Jones Rd.	22-Oct-18	0.73	<1	2	13	<1	0.11
RMD-254	Grab	5300 No. 3 Rd.	22-Oct-18	0.75	<1	<2	13	<1	0.23
RMD-255	Grab	6000 Blk. Miller Rd.	22-Oct-18	0.86	<1	6	12	<1	0.19
RMD-256	Grab	1000 Blk. McDonald Rd.	22-Oct-18	0.51	<1	4	14	<1	0.96
RMD-271	Grab	3800 Cessna Drive	22-Oct-18	0.82	<1	<2	13	<1	0.12
RMD-272	Grab	751 Catalina Cres.	22-Oct-18	0.84	<1	2	12	<1	0.11
RMD-250	Grab	6071 Azure Rd.	22-Oct-18	0.81	<1	<2	13	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	24-Oct-18	0.81	<1	<2	12	<1	0.11
RMD-264	Grab	13100 Mitchell Rd.	24-Oct-18	0.63	<1	2	12	<1	0.1
RMD-277	Grab	Opp. 11280 Twigg Place	24-Oct-18	0.82	<1	100	13	<1	0.11
RMD-262	Grab	13799 Commerce Pkwy.	24-Oct-18	0.67	<1	<2	13	<1	0.11
RMD-278	Grab	6651 Fraserwood Place	24-Oct-18	0.54	<1	<2	13	<1	0.1
RMD-279	Grab	Opp. 20371 Westminster Hwy.	24-Oct-18	0.62	<1	<2	12	<1	0.11
RMD-261	Grab	9911 Sidaway Rd.	24-Oct-18	0.7	<1	20	13	<1	0.11

CNCL - 669

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-260	Grab	11111 Horseshoe Way	24-Oct-18	0.73	<1	<2	13	<1	0.15
RMD-259	Grab	10020 Amethyst Ave.	24-Oct-18	0.7	<1	<2	13	<1	0.12
RMD-266	Grab	9380 General Currie Rd.	24-Oct-18	0.73	<1	<2	13	<1	0.09
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	24-Oct-18	0.81	<1	<2	13	<1	0.53
RMD-258	Grab	7000 Blk. Dyke Rd.	24-Oct-18	0.72	<1	<2	13	<1	0.11
RMD-257	Grab	6640 Blundell Rd.	24-Oct-18	0.8	<1	2	13	<1	0.11
RMD-204	Grab	3180 Granville Ave.	25-Oct-18	0.83	<1	4	13	<1	0.12
RMD-206	Grab	4251 Moncton St.	25-Oct-18	0.6	<1	<2	12	<1	0.33
RMD-267	Grab	17240 Fedoruk	25-Oct-18	0.58	<1	<2	13	<1	0.14
RMD-216	Grab	11080 No. 2 Rd.	25-Oct-18	0.77	<1	<2	13	<1	0.1
RMD-276	Grab	22271 Cochrane Drive	25-Oct-18	0.55	<1	2	13	<1	0.18
RMD-275	Grab	5180 Smith Cres.	25-Oct-18	0.58	<1	<2	13	<1	0.1
RMD-280	Grab	11500 McKenzie Rd.	25-Oct-18	0.48	<1	2	14	<1	0.15
RMD-203	Grab	23260 Westminster Hwy.	25-Oct-18	0.58	<1	<2	13	<1	0.13
RMD-212	Grab	Opp. 8600 Ryan Rd.	25-Oct-18	0.7	<1	<2	13	<1	0.11
RMD-249	Grab	23000 Blk. Dyke Rd.	25-Oct-18	0.63	<1	<2	13	<1	0.11
RMD-208	Grab	13200 No. 4 Rd.	25-Oct-18	0.74	<1	2	13	<1	0.1
RMD-205	Grab	13851 Steveston Hwy.	25-Oct-18	0.57	<1	<2	12	<1	0.11
RMD-202	Grab	1500 Valemont Way	25-Oct-18	0.6	<1	<2	13	<1	0.09
RMD-214	Grab	11720 Westminster Hwy.	25-Oct-18	0.81	<1	<2	13	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	29-Oct-18	0.85	<1	<2	12	<1	0.15
RMD-273	Grab	Opp. 8331 Fairfax Place	29-Oct-18	0.67	<1	<2	14	<1	0.14
RMD-252	Grab	9751 Pendleton Rd.	29-Oct-18	0.72	<1	<2	12	<1	0.11
RMD-274	Grab	10920 Springwood Court	29-Oct-18	0.77	<1	<2	12	<1	0.11
RMD-253	Grab	11051 No 3 Rd.	29-Oct-18	0.68	<1	<2	12	<1	0.16
RMD-269	Grab	14951 Triangle Rd.	29-Oct-18	0.58	<1	2	12	<1	0.1
RMD-270	Grab	8200 Jones Rd.	29-Oct-18	0.72	<1	<2	12	<1	0.13
RMD-254	Grab	5300 No. 3 Rd.	29-Oct-18	0.87	<1	<2	11	<1	0.18
RMD-256	Grab	1000 Blk. McDonald Rd.	29-Oct-18	0.58	<1	<2	12	<1	0.48
RMD-255	Grab	6000 Blk. Miller Rd.	29-Oct-18	0.97	<1	<2	11	<1	0.37
RMD-271	Grab	3800 Cessna Drive	29-Oct-18	0.93	<1	<2	12	<1	0.14
RMD-272	Grab	751 Catalina Cres.	29-Oct-18	0.91	<1	<2	12	<1	0.28
RMD-250	Grab	6071 Azure Rd.	29-Oct-18	0.86	<1	<2	12	<1	0.22
RMD-263	Grab	12560 Cambie Rd.	31-Oct-18	0.75	<1	<2	12	<1	0.14
RMD-264	Grab	13100 Mitchell Rd.	31-Oct-18	0.59	<1	4	10	<1	0.34
RMD-277	Grab	Opp. 11280 Twigg Place	31-Oct-18	0.82	<1	<2	11	<1	0.15
RMD-262	Grab	13799 Commerce Pkwy.	31-Oct-18	0.63	<1	10	11	<1	0.24
RMD-278	Grab	6651 Fraserwood Place	31-Oct-18	0.68	<1	2	11	<1	0.15
RMD-279	Grab	Opp. 20371 Westminster Hwy.	31-Oct-18	0.66	<1	<2	10	<1	0.14
RMD-261	Grab	9911 Sidaway Rd.	31-Oct-18	0.59	<1	2	12	<1	0.14

CNCL - 670

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-260	Grab	11111 Horseshoe Way	31-Oct-18	0.76	<1	<2	12	<1	0.14
RMD-259	Grab	10020 Amethyst Ave.	31-Oct-18	0.76	<1	<2	11	<1	0.15
RMD-266	Grab	9380 General Currie Rd.	31-Oct-18	0.72	<1	<2	11	<1	0.12
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	31-Oct-18	0.83	<1	4	13	<1	0.16
RMD-258	Grab	7000 Blk. Dyke Rd.	31-Oct-18	0.76	<1	<2	12	<1	0.12
RMD-257	Grab	6640 Blundell Rd.	31-Oct-18	0.73	<1	<2	10	<1	0.13
RMD-204	Grab	3180 Granville Ave.	2-Nov-18	0.74	<1	<2	12	<1	0.18
RMD-206	Grab	4251 Moncton St.	2-Nov-18	0.71	<1	<2	12	<1	0.29
RMD-216	Grab	11080 No. 2 Rd.	2-Nov-18	0.8	<1	<2	12	<1	0.18
RMD-280	Grab	11500 McKenzie Rd.	2-Nov-18	0.7	<1	<2	13	<1	0.13
RMD-212	Grab	Opp. 8600 Ryan Rd.	2-Nov-18	0.75	<1	<2	13	<1	0.18
RMD-208	Grab	13200 No. 4 Rd.	2-Nov-18	0.79	<1	2	13	<1	0.13
RMD-205	Grab	13851 Steveston Hwy.	2-Nov-18	0.71	<1	<2	13	<1	0.18
RMD-202	Grab	1500 Valemont Way	2-Nov-18	0.72	<1	<2	12	<1	0.22
RMD-214	Grab	11720 Westminster Hwy.	2-Nov-18	0.81	<1	<2	13	<1	0.17
RMD-267	Grab	17240 Fedoruk	2-Nov-18	0.65	<1	<2	14	<1	0.12
RMD-249	Grab	23000 Blk. Dyke Rd.	2-Nov-18	0.69	<1	<2	13	<1	0.18
RMD-276	Grab	22271 Cochrane Drive	2-Nov-18	0.71	<1	<2	14	<1	0.19
RMD-275	Grab	5180 Smith Cres.	2-Nov-18	0.63	<1	<2	13	<1	0.16
RMD-203	Grab	23260 Westminster Hwy.	2-Nov-18	0.67	<1	<2	12	<1	0.18
RMD-251	Grab	5951 McCallan Rd.	5-Nov-18	0.86	<1	<2	10	<1	0.17
RMD-273	Grab	Opp. 8331 Fairfax Place	5-Nov-18	0.68	<1	<2	12	<1	0.19
RMD-252	Grab	9751 Pendleton Rd.	5-Nov-18	0.55	<1	<2	11	<1	0.12
RMD-274	Grab	10920 Springwood Court	5-Nov-18	0.71	<1	<2	12	<1	0.18
RMD-253	Grab	11051 No 3 Rd.	5-Nov-18	0.69	<1	<2	11	<1	0.17
RMD-269	Grab	14951 Triangle Rd.	5-Nov-18	0.59	<1	<2	11	<1	0.53
RMD-270	Grab	8200 Jones Rd.	5-Nov-18	0.65	<1	<2	11	<1	0.23
RMD-254	Grab	5300 No. 3 Rd.	5-Nov-18	0.75	<1	<2	11	<1	0.27
RMD-256	Grab	1000 Blk. McDonald Rd.	5-Nov-18	0.53	<1	<2	11	<1	1.5
RMD-255	Grab	6000 Blk. Miller Rd.	5-Nov-18	0.8	<1	2	10	<1	0.25
RMD-271	Grab	3800 Cessna Drive	5-Nov-18	0.84	<1	<2	11	<1	0.15
RMD-272	Grab	751 Catalina Cres.	5-Nov-18	0.87	<1	2	11	<1	0.28
RMD-250	Grab	6071 Azure Rd.	5-Nov-18	0.76	<1	<2	11	<1	0.16
RMD-263	Grab	12560 Cambie Rd.	7-Nov-18	0.72	<1	<2	10	<1	0.23
RMD-264	Grab	13100 Mitchell Rd.	7-Nov-18	0.79	<1	<2	10	<1	0.27
RMD-277	Grab	Opp. 11280 Twigg Place	7-Nov-18	0.77	<1	<2	10	<1	0.26
RMD-262	Grab	13799 Commerce Pkwy.	7-Nov-18	0.7	<1	4	10	<1	0.18
RMD-278	Grab	6651 Fraserwood Place	7-Nov-18	0.64	<1	2	10	<1	0.36
RMD-279	Grab	Opp. 20371 Westminster Hwy.	7-Nov-18	0.68	<1	<2	10	<1	0.18
RMD-261	Grab	9911 Sidaway Rd.	7-Nov-18	0.67	<1	<2	10	<1	0.22

CNCL - 671

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-260	Grab	11111 Horseshoe Way	7-Nov-18	0.87	<1	<2	10	<1	0.17
RMD-259	Grab	10020 Amethyst Ave.	7-Nov-18	0.8	<1	6	10	<1	0.15
RMD-266	Grab	9380 General Currie Rd.	7-Nov-18	0.71	<1	2	10	<1	0.17
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	7-Nov-18	0.81	<1	<2	10	<1	0.13
RMD-258	Grab	7000 Blk. Dyke Rd.	7-Nov-18	0.84	<1	8	10	<1	0.22
RMD-257	Grab	6640 Blundell Rd.	7-Nov-18	0.75	<1	<2	10	<1	0.43
RMD-204	Grab	3180 Granville Ave.	8-Nov-18	0.61	<1	<2	11	<1	0.22
RMD-206	Grab	4251 Moncton St.	8-Nov-18	0.63	<1	<2	11	<1	0.19
RMD-216	Grab	11080 No. 2 Rd.	8-Nov-18	0.78	<1	12	10	<1	0.14
RMD-280	Grab	11500 McKenzie Rd.	8-Nov-18	0.5	<1	2	11	<1	0.13
RMD-212	Grab	Opp. 8600 Ryan Rd.	8-Nov-18	0.76	<1	<2	10	<1	0.19
RMD-208	Grab	13200 No. 4 Rd.	8-Nov-18	0.65	<1	<2	12	<1	0.14
RMD-205	Grab	13851 Steveston Hwy.	8-Nov-18	0.71	<1	<2	10	<1	0.17
RMD-202	Grab	1500 Valemont Way	8-Nov-18	0.7	<1	<2	11	<1	0.2
RMD-214	Grab	11720 Westminster Hwy.	8-Nov-18	0.64	<1	<2	9	<1	0.18
RMD-267	Grab	17240 Fedoruk	8-Nov-18	0.63	<1	<2	10	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	8-Nov-18	0.71	<1	<2	10	<1	0.17
RMD-276	Grab	22271 Cochrane Drive	8-Nov-18	0.69	<1	<2	11	<1	0.17
RMD-275	Grab	5180 Smith Cres.	8-Nov-18	0.64	<1	<2	11	<1	0.14
RMD-203	Grab	23260 Westminster Hwy.	8-Nov-18	0.61	<1	<2	10	<1	0.21
RMD-251	Grab	5951 McCallan Rd.	13-Nov-18	0.87	<1	<2	9	<1	0.15
RMD-273	Grab	Opp. 8331 Fairfax Place	13-Nov-18	0.65	<1	<2	12	<1	0.13
RMD-252	Grab	9751 Pendleton Rd.	13-Nov-18	0.64	<1	<2	12	<1	0.11
RMD-274	Grab	10920 Springwood Court	13-Nov-18	0.72	<1	<2	12	<1	0.13
RMD-253	Grab	11051 No 3 Rd.	13-Nov-18	0.73	<1	<2	11	<1	0.11
RMD-269	Grab	14951 Triangle Rd.	13-Nov-18	0.57	<1	<2	11	<1	0.13
RMD-270	Grab	8200 Jones Rd.	13-Nov-18	0.7	<1	<2	10	<1	0.12
RMD-254	Grab	5300 No. 3 Rd.	13-Nov-18	0.77	<1	<2	10	<1	0.11
RMD-255	Grab	6000 Blk. Miller Rd.	13-Nov-18	0.84	<1	<2	9	<1	0.32
RMD-256	Grab	1000 Blk. McDonald Rd.	13-Nov-18	0.5	<1	<2	10	<1	0.68
RMD-272	Grab	751 Catalina Cres.	13-Nov-18	0.87	<1	<2	9	<1	0.14
RMD-271	Grab	3800 Cessna Drive	13-Nov-18	0.68	<1	<2	12	<1	0.14
RMD-250	Grab	6071 Azure Rd.	13-Nov-18	0.84	<1	2	10	<1	0.14
RMD-263	Grab	12560 Cambie Rd.	14-Nov-18	0.79	<1	<2	10	<1	0.23
RMD-264	Grab	13100 Mitchell Rd.	14-Nov-18	0.78	<1	2	10	<1	0.28
RMD-277	Grab	Opp. 11280 Twigg Place	14-Nov-18	0.85	<1	<2	10	<1	0.27
RMD-278	Grab	6651 Fraserwood Place	14-Nov-18	0.58	<1	<2	11	<1	0.17
RMD-279	Grab	Opp. 20371 Westminster Hwy.	14-Nov-18	0.68	<1	<2	9	<1	0.17
RMD-261	Grab	9911 Sidaway Rd.	14-Nov-18	0.74	<1	<2	10	<1	0.17
RMD-260	Grab	11111 Horseshoe Way	14-Nov-18	0.79	<1	2	10	<1	0.21

CNCL - 672

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-259	Grab	10020 Amethyst Ave.	14-Nov-18	0.78	<1	<2	11	<1	0.18
RMD-266	Grab	9380 General Currie Rd.	14-Nov-18	0.77	<1	<2	10	<1	0.16
RMD-262	Grab	13799 Commerce Pkwy.	14-Nov-18	0.75	<1	<2	9	<1	0.26
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	14-Nov-18	0.81	<1	<2	10	<1	0.2
RMD-258	Grab	7000 Blk. Dyke Rd.	14-Nov-18	0.87	<1	<2	9	<1	0.23
RMD-257	Grab	6640 Blundell Rd.	14-Nov-18	0.81	<1	2	9	<1	0.42
RMD-204	Grab	3180 Granville Ave.	16-Nov-18	0.73	<1	<2	10	<1	0.1
RMD-206	Grab	4251 Moncton St.	16-Nov-18	0.71	<1	<2	10	<1	0.14
RMD-216	Grab	11080 No. 2 Rd.	16-Nov-18	0.76	<1	<2	9	<1	0.17
RMD-280	Grab	11500 McKenzie Rd.	16-Nov-18	0.74	<1	<2	10	<1	0.16
RMD-212	Grab	Opp. 8600 Ryan Rd.	16-Nov-18	0.8	<1	<2	9	<1	0.13
RMD-208	Grab	13200 No. 4 Rd.	16-Nov-18	0.8	<1	<2	9	<1	0.12
RMD-205	Grab	13851 Steveston Hwy.	16-Nov-18	0.63	<1	<2	10	<1	0.1
RMD-202	Grab	1500 Valemont Way	16-Nov-18	0.7	<1	<2	10	<1	0.14
RMD-214	Grab	11720 Westminster Hwy.	16-Nov-18	0.78	<1	<2	9	<1	0.1
RMD-267	Grab	17240 Fedoruk	16-Nov-18	0.62	<1	<2	10	<1	0.09
RMD-249	Grab	23000 Blk. Dyke Rd.	16-Nov-18	0.66	<1	2	9	<1	0.18
RMD-276	Grab	22271 Cochrane Drive	16-Nov-18	0.62	<1	2	10	<1	0.14
RMD-275	Grab	5180 Smith Cres.	16-Nov-18	0.63	<1	<2	10	<1	0.14
RMD-203	Grab	23260 Westminster Hwy.	16-Nov-18	0.6	<1	<2	10	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	19-Nov-18	0.95	<1	<2	8	<1	0.14
RMD-273	Grab	Opp. 8331 Fairfax Place	19-Nov-18	0.71	<1	2	11	<1	0.15
RMD-252	Grab	9751 Pendleton Rd.	19-Nov-18	0.76	<1	<2	10	<1	0.36
RMD-274	Grab	10920 Springwood Court	19-Nov-18	0.72	<1	<2	10	<1	0.1
RMD-253	Grab	11051 No 3 Rd.	19-Nov-18	0.82	<1	<2	10	<1	0.13
RMD-269	Grab	14951 Triangle Rd.	19-Nov-18	0.73	<1	<2	11	<1	0.14
RMD-270	Grab	8200 Jones Rd.	19-Nov-18	0.95	<1	2	9	<1	0.16
RMD-254	Grab	5300 No. 3 Rd.	19-Nov-18	0.88	<1	6	9	<1	0.34
RMD-256	Grab	1000 Blk. McDonald Rd.	19-Nov-18	0.66	<1	<2	10	<1	0.57
RMD-255	Grab	6000 Blk. Miller Rd.	19-Nov-18	1.04	<1	<2	9	<1	0.31
RMD-271	Grab	3800 Cessna Drive	19-Nov-18	0.96	<1	<2	10	<1	0.34
RMD-272	Grab	751 Catalina Cres.	19-Nov-18	1.03	<1	<2	9	<1	0.15
RMD-250	Grab	6071 Azure Rd.	19-Nov-18	0.94	<1	<2	10	<1	0.15
RMD-263	Grab	12560 Cambie Rd.	21-Nov-18	0.81	<1	<2	8	<1	0.18
RMD-264	Grab	13100 Mitchell Rd.	21-Nov-18	0.78	<1	<2	8	<1	0.15
RMD-277	Grab	Opp. 11280 Twigg Place	21-Nov-18	0.99	<1	<2	8	<1	0.16
RMD-262	Grab	13799 Commerce Pkwy.	21-Nov-18	0.71	<1	<2	9	<1	0.22
RMD-278	Grab	6651 Fraserwood Place	21-Nov-18	0.65	<1	<2	9	<1	0.16
RMD-279	Grab	Opp. 20371 Westminster Hwy.	21-Nov-18	0.69	<1	2	9	<1	0.09
RMD-261	Grab	9911 Sidaway Rd.	21-Nov-18	0.77	<1	[N/A mc	9	<1	0.23

CNCL - 673

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-260	Grab	11111 Horseshoe Way	21-Nov-18	1.13	<1	<2	8	<1	0.14
RMD-259	Grab	10020 Amethyst Ave.	21-Nov-18	0.83	<1	<2	9	<1	0.14
RMD-266	Grab	9380 General Currie Rd.	21-Nov-18	0.91	<1	<2	8	<1	0.1
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	21-Nov-18	0.78	<1	<2	9	<1	0.17
RMD-258	Grab	7000 Blk. Dyke Rd.	21-Nov-18	0.8	<1	<2	9	<1	0.1
RMD-257	Grab	6640 Blundell Rd.	21-Nov-18	0.7	<1	<2	8	<1	0.12
RMD-204	Grab	3180 Granville Ave.	22-Nov-18	0.88	<1	<2	10	<1	0.18
RMD-206	Grab	4251 Moncton St.	22-Nov-18	0.79	<1	<2	9	<1	0.11
RMD-216	Grab	11080 No. 2 Rd.	22-Nov-18	0.87	<1	<2	8	<1	0.11
RMD-280	Grab	11500 McKenzie Rd.	22-Nov-18	0.54	<1	2	9	<1	0.14
RMD-212	Grab	Opp. 8600 Ryan Rd.	22-Nov-18	0.91	<1	<2	8	<1	0.14
RMD-208	Grab	13200 No. 4 Rd.	22-Nov-18	0.8	<1	2	8	<1	0.14
RMD-205	Grab	13851 Steveston Hwy.	22-Nov-18	0.67	<1	<2	8	<1	0.11
RMD-202	Grab	1500 Valemont Way	22-Nov-18	0.63	<1	<2	9	<1	0.12
RMD-214	Grab	11720 Westminster Hwy.	22-Nov-18	1	<1	20	7	<1	0.13
RMD-267	Grab	17240 Fedoruk	22-Nov-18	0.63	<1	8	10	<1	0.12
RMD-249	Grab	23000 Blk. Dyke Rd.	22-Nov-18	0.67	<1	<2	10	<1	0.12
RMD-276	Grab	22271 Cochrane Drive	22-Nov-18	0.59	<1	<2	9	<1	0.15
RMD-275	Grab	5180 Smith Cres.	22-Nov-18	0.55	<1	<2	10	<1	0.13
RMD-203	Grab	23260 Westminster Hwy.	22-Nov-18	0.59	<1	<2	9	<1	0.11
RMD-251	Grab	5951 McCallan Rd.	26-Nov-18	0.99	<1	18	8	<1	0.24
RMD-273	Grab	Opp. 8331 Fairfax Place	26-Nov-18	0.75	<1	2	10	<1	0.16
RMD-252	Grab	9751 Pendleton Rd.	26-Nov-18	0.74	<1	<2	10	<1	0.21
RMD-274	Grab	10920 Springwood Court	26-Nov-18	0.78	<1	2	10	<1	0.17
RMD-253	Grab	11051 No 3 Rd.	26-Nov-18	0.77	<1	<2	10	<1	0.15
RMD-269	Grab	14951 Triangle Rd.	26-Nov-18	0.65	<1	<2	10	<1	0.11
RMD-270	Grab	8200 Jones Rd.	26-Nov-18	0.81	<1	<2	10	<1	0.2
RMD-254	Grab	5300 No. 3 Rd.	26-Nov-18	0.86	<1	<2	10	<1	0.18
RMD-256	Grab	1000 Blk. McDonald Rd.	26-Nov-18	0.54	<1	<2	10	<1	0.39
RMD-255	Grab	6000 Blk. Miller Rd.	26-Nov-18	0.86	<1	8	9	<1	0.26
RMD-272	Grab	751 Catalina Cres.	26-Nov-18	0.93	<1	<2	10	<1	0.15
RMD-271	Grab	3800 Cessna Drive	26-Nov-18	0.95	<1	<2	10	<1	0.16
RMD-250	Grab	6071 Azure Rd.	26-Nov-18	1	<1	<2	9	<1	0.32
RMD-263	Grab	12560 Cambie Rd.	28-Nov-18	0.83	<1	<2	9	<1	0.11
RMD-264	Grab	13100 Mitchell Rd.	28-Nov-18	0.91	<1	2	9	<1	0.13
RMD-277	Grab	Opp. 11280 Twigg Place	28-Nov-18	1.08	<1	<2	9	<1	0.14
RMD-262	Grab	13799 Commerce Pkwy.	28-Nov-18	0.73	<1	<2	8	<1	0.1
RMD-278	Grab	6651 Fraserwood Place	28-Nov-18	0.74	<1	10	9	<1	0.11
RMD-279	Grab	Opp. 20371 Westminster Hwy.	28-Nov-18	0.82	<1	<2	8	<1	0.09
RMD-261	Grab	9911 Sidaway Rd.	28-Nov-18	0.9	<1	<2	9	<1	0.1

CNCL - 674

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-260	Grab	11111 Horseshoe Way	28-Nov-18	0.91	<1	4	9	<1	0.11
RMD-259	Grab	10020 Amethyst Ave.	28-Nov-18	0.96	<1	6	8	<1	0.12
RMD-266	Grab	9380 General Currie Rd.	28-Nov-18	0.92	<1	2	8	<1	0.11
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	28-Nov-18	0.97	<1	<2	9	<1	0.13
RMD-258	Grab	7000 Blk. Dyke Rd.	28-Nov-18	0.95	<1	<2	9	<1	0.12
RMD-257	Grab	6640 Blundell Rd.	28-Nov-18	1.05	<1	<2	9	<1	0.12
RMD-204	Grab	3180 Granville Ave.	30-Nov-18	0.97	<1	<2	8	<1	0.11
RMD-206	Grab	4251 Moncton St.	30-Nov-18	0.69	<1	<2	8	<1	0.12
RMD-216	Grab	11080 No. 2 Rd.	30-Nov-18	1.01	<1	<2	8	<1	0.11
RMD-280	Grab	11500 McKenzie Rd.	30-Nov-18	0.76	<1	<2	9	<1	0.1
RMD-212	Grab	Opp. 8600 Ryan Rd.	30-Nov-18	1	<1	<2	8	<1	0.11
RMD-208	Grab	13200 No. 4 Rd.	30-Nov-18	1.16	<1	<2	8	<1	0.12
RMD-205	Grab	13851 Steveston Hwy.	30-Nov-18	0.85	<1	<2	8	<1	0.13
RMD-202	Grab	1500 Valemont Way	30-Nov-18	0.65	<1	<2	7	<1	0.13
RMD-214	Grab	11720 Westminster Hwy.	30-Nov-18	0.8	<1	<2	7	<1	0.13
RMD-267	Grab	17240 Fedoruk	30-Nov-18	0.58	<1	2	8	<1	0.09
RMD-249	Grab	23000 Blk. Dyke Rd.	30-Nov-18	0.64	<1	<2	7	<1	0.12
RMD-276	Grab	22271 Cochrane Drive	30-Nov-18	0.61	<1	<2	7	<1	0.1
RMD-275	Grab	5180 Smith Cres.	30-Nov-18	0.66	<1	<2	8	<1	0.09
RMD-203	Grab	23260 Westminster Hwy.	30-Nov-18	0.67	<1	2	8	<1	0.12
RMD-251	Grab	5951 McCallan Rd.	3-Dec-18	0.77	<1	<2	7	1	0.11
RMD-273	Grab	Opp. 8331 Fairfax Place	3-Dec-18	0.91	<1	<2	8	<1	0.16
RMD-252	Grab	9751 Pendleton Rd.	3-Dec-18	0.73	<1	<2	9	<1	0.12
RMD-274	Grab	10920 Springwood Court	3-Dec-18	0.87	<1	<2	9	<1	0.1
RMD-253	Grab	11051 No 3 Rd.	3-Dec-18	0.91	<1	<2	9	<1	0.12
RMD-270	Grab	8200 Jones Rd.	3-Dec-18	0.76	<1	<2	8	<1	0.18
RMD-250	Grab	6071 Azure Rd.	3-Dec-18	0.78	<1	<2	8	<1	0.1
RMD-254	Grab	5300 No. 3 Rd.	3-Dec-18	0.76	<1	<2	9	<1	0.18
RMD-256	Grab	1000 Blk. McDonald Rd.	3-Dec-18	0.48	<1	<2	9	<1	0.69
RMD-255	Grab	6000 Blk. Miller Rd.	3-Dec-18	0.96	<1	2	7	<1	0.29
RMD-272	Grab	751 Catalina Cres.	3-Dec-18	0.96	<1	6	7	<1	0.19
RMD-271	Grab	3800 Cessna Drive	3-Dec-18	0.96	<1	<2	8	<1	0.1
RMD-269	Grab	14951 Triangle Rd.	3-Dec-18	0.54	<1	<2	10	<1	0.22
RMD-263	Grab	12560 Cambie Rd.	5-Dec-18	0.74	<1	<2	6	<1	0.21
RMD-264	Grab	13100 Mitchell Rd.	5-Dec-18	0.87	<1	<2	5	<1	0.21
RMD-277	Grab	Opp. 11280 Twigg Place	5-Dec-18	0.91	<1	2	7	<1	0.23
RMD-262	Grab	13799 Commerce Pkwy.	5-Dec-18	0.75	<1	2	7	<1	0.2
RMD-278	Grab	6651 Fraserwood Place	5-Dec-18	0.66	<1	<2	7	<1	0.12
RMD-279	Grab	Opp. 20371 Westminster Hwy.	5-Dec-18	0.66	<1	4	6	<1	0.16
RMD-261	Grab	9911 Sidaway Rd.	5-Dec-18	0.95	<1	<2	7	<1	0.35

CNCL - 675

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-260	Grab	11111 Horseshoe Way	5-Dec-18	0.89	<1	<2	7	<1	0.18
RMD-259	Grab	10020 Amethyst Ave.	5-Dec-18	0.84	<1	<2	7	<1	0.24
RMD-266	Grab	9380 General Currie Rd.	5-Dec-18	0.83	<1	<2	6	<1	0.19
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	5-Dec-18	0.76	<1	<2	7	<1	0.18
RMD-258	Grab	7000 Blk. Dyke Rd.	5-Dec-18	0.84	<1	<2	7	<1	0.2
RMD-257	Grab	6640 Blundell Rd.	5-Dec-18	0.86	<1	<2	7	<1	0.22
RMD-205	Grab	13851 Steveston Hwy.	6-Dec-18	0.74	<1	<2	8	<1	0.23
RMD-202	Grab	1500 Valemont Way	6-Dec-18	0.71	<1	<2	7	<1	0.27
RMD-203	Grab	23260 Westminster Hwy.	6-Dec-18	0.64	<1	<2	7	<1	0.26
RMD-275	Grab	5180 Smith Cres.	6-Dec-18	0.7	<1	<2	8	<1	0.21
RMD-276	Grab	22271 Cochrane Drive	6-Dec-18	0.73	<1	2	6	<1	0.18
RMD-249	Grab	23000 Blk. Dyke Rd.	6-Dec-18	0.67	<1	<2	8	<1	0.27
RMD-267	Grab	17240 Fedoruk	6-Dec-18	0.67	<1	<2	8	<1	0.2
RMD-214	Grab	11720 Westminster Hwy.	6-Dec-18	0.95	<1	<2	7	<1	0.17
RMD-206	Grab	4251 Moncton St.	6-Dec-18	0.76	<1	<2	7	<1	0.23
RMD-204	Grab	3180 Granville Ave.	6-Dec-18	0.72	<1	2	7	<1	0.27
RMD-280	Grab	11500 McKenzie Rd.	6-Dec-18	0.56	<1	<2	9	<1	0.22
RMD-212	Grab	Opp. 8600 Ryan Rd.	6-Dec-18	0.88	<1	6	7	<1	0.19
RMD-208	Grab	13200 No. 4 Rd.	6-Dec-18	0.82	<1	<2	8	<1	0.22
RMD-251	Grab	5951 McCallan Rd.	10-Dec-18	0.91	<1	2	8	<1	0.18
RMD-273	Grab	Opp. 8331 Fairfax Place	10-Dec-18	0.84	<1	<2	8	<1	0.15
RMD-252	Grab	9751 Pendleton Rd.	10-Dec-18	0.75	<1	<2	9	<1	0.15
RMD-274	Grab	10920 Springwood Court	10-Dec-18	0.96	<1	<2	9	<1	0.13
RMD-253	Grab	11051 No 3 Rd.	10-Dec-18	0.79	<1	<2	8	<1	0.12
RMD-269	Grab	14951 Triangle Rd.	10-Dec-18	0.74	<1	<2	9	<1	0.12
RMD-270	Grab	8200 Jones Rd.	10-Dec-18	1	<1	<2	8	<1	0.15
RMD-254	Grab	5300 No. 3 Rd.	10-Dec-18	0.89	<1	<2	8	<1	0.14
RMD-256	Grab	1000 Blk. McDonald Rd.	10-Dec-18	0.61	<1	<2	8	<1	0.24
RMD-255	Grab	6000 Blk. Miller Rd.	10-Dec-18	1	<1	2	7	<1	0.29
RMD-271	Grab	3800 Cessna Drive	10-Dec-18	1.03	<1	<2	8	<1	0.14
RMD-272	Grab	751 Catalina Cres.	10-Dec-18	0.98	<1	<2	8	<1	0.16
RMD-250	Grab	6071 Azure Rd.	10-Dec-18	0.93	<1	<2	8	<1	0.16
RMD-257	Grab	6640 Blundell Rd.	12-Dec-18	0.78	<1	<2	6	<1	0.1
RMD-258	Grab	7000 Blk. Dyke Rd.	12-Dec-18	0.78	<1	<2	6	<1	0.58
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	12-Dec-18	0.85	<1	<2	6	<1	0.25
RMD-260	Grab	11111 Horseshoe Way	12-Dec-18	0.84	<1	<2	7	<1	0.15
RMD-259	Grab	10020 Amethyst Ave.	12-Dec-18	0.95	<1	<2	7	<1	0.11
RMD-266	Grab	9380 General Currie Rd.	12-Dec-18	0.99	<1	<2	6	<1	0.11
RMD-261	Grab	9911 Sidaway Rd.	12-Dec-18	0.88	<1	<2	6	<1	0.11
RMD-262	Grab	13799 Commerce Pkwy.	12-Dec-18	0.87	<1	<2	6	<1	0.16

CNCL - 676

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-263	Grab	12560 Cambie Rd.	12-Dec-18	0.95	<1	<2	7	<1	0.12
RMD-264	Grab	13100 Mitchell Rd.	12-Dec-18	1	<1	<2	7	<1	0.14
RMD-277	Grab	Opp. 11280 Twigg Place	12-Dec-18	1.05	<1	<2	7	<1	0.14
RMD-278	Grab	6651 Fraserwood Place	12-Dec-18	0.75	<1	<2	8	<1	0.12
RMD-279	Grab	Opp. 20371 Westminster Hwy.	12-Dec-18	0.92	<1	<2	7	<1	0.15
RMD-204	Grab	3180 Granville Ave.	13-Dec-18	0.82	<1	2	6	<1	0.32
RMD-206	Grab	4251 Moncton St.	13-Dec-18	0.78	<1	<2	7	<1	0.37
RMD-216	Grab	11080 No. 2 Rd.	13-Dec-18	0.78	<1	<2	7	<1	0.35
RMD-280	Grab	11500 McKenzie Rd.	13-Dec-18	0.67	<1	<2	7	<1	0.39
RMD-212	Grab	Opp. 8600 Ryan Rd.	13-Dec-18	0.85	<1	<2	7	<1	0.3
RMD-208	Grab	13200 No. 4 Rd.	13-Dec-18	0.79	<1	<2	7	<1	0.26
RMD-205	Grab	13851 Steveston Hwy.	13-Dec-18	0.8	<1	<2	6	<1	0.27
RMD-202	Grab	1500 Valemont Way	13-Dec-18	0.7	<1	<2	6	<1	0.33
RMD-214	Grab	11720 Westminster Hwy.	13-Dec-18	0.88	<1	<2	6	<1	0.22
RMD-267	Grab	17240 Fedoruk	13-Dec-18	0.7	<1	<2	7	<1	0.38
RMD-249	Grab	23000 Blk. Dyke Rd.	13-Dec-18	0.64	<1	<2	7	<1	0.32
RMD-276	Grab	22271 Cochrane Drive	13-Dec-18	0.77	<1	<2	6	<1	0.3
RMD-275	Grab	5180 Smith Cres.	13-Dec-18	0.76	<1	<2	6	<1	1.1
RMD-203	Grab	23260 Westminster Hwy.	13-Dec-18	0.75	<1	<2	6	<1	0.38
RMD-251	Grab	5951 McCallan Rd.	17-Dec-18	0.96	<1	NA	6	<1	0.15
RMD-273	Grab	Opp. 8331 Fairfax Place	17-Dec-18	0.51	<1	NA	8	<1	0.18
RMD-252	Grab	9751 Pendleton Rd.	17-Dec-18	0.73	<1	NA	7	<1	0.14
RMD-274	Grab	10920 Springwood Court	17-Dec-18	0.6	<1	NA	7	<1	0.16
RMD-253	Grab	11051 No 3 Rd.	17-Dec-18	0.74	<1	NA	6	<1	0.11
RMD-269	Grab	14951 Triangle Rd.	17-Dec-18	0.73	<1	NA	8	<1	0.13
RMD-270	Grab	8200 Jones Rd.	17-Dec-18	0.85	<1	NA	7	<1	0.42
RMD-254	Grab	5300 No. 3 Rd.	17-Dec-18	0.69	<1	NA	7	<1	0.11
RMD-256	Grab	1000 Blk. McDonald Rd.	17-Dec-18	0.62	<1	NA	7	<1	0.45
RMD-255	Grab	6000 Blk. Miller Rd.	17-Dec-18	0.79	<1	NA	6	<1	0.4
RMD-271	Grab	3800 Cessna Drive	17-Dec-18	0.84	<1	NA	8	<1	0.18
RMD-272	Grab	751 Catalina Cres.	17-Dec-18	0.87	<1	NA	6	<1	0.12
RMD-250	Grab	6071 Azure Rd.	17-Dec-18	0.81	<1	NA	7	<1	0.16
RMD-263	Grab	12560 Cambie Rd.	19-Dec-18	0.68	<1	NA	6	<1	0.15
RMD-264	Grab	13100 Mitchell Rd.	19-Dec-18	0.88	<1	NA	6	<1	0.15
RMD-277	Grab	Opp. 11280 Twigg Place	19-Dec-18	0.92	<1	NA	7	<1	0.1
RMD-262	Grab	13799 Commerce Pkwy.	19-Dec-18	0.78	<1	NA	6	<1	0.1
RMD-278	Grab	6651 Fraserwood Place	19-Dec-18	0.78	<1	NA	7	<1	0.09
RMD-279	Grab	Opp. 20371 Westminster Hwy.	19-Dec-18	0.73	<1	NA	5	<1	0.1
RMD-261	Grab	9911 Sidaway Rd.	19-Dec-18	0.73	<1	NA	6	<1	0.15
RMD-260	Grab	11111 Horseshoe Way	19-Dec-18	0.9	<1	NA	6	<1	0.13

CNCL - 677

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-259	Grab	10020 Amethyst Ave.	19-Dec-18	0.79	<1	NA	7	<1	0.12
RMD-266	Grab	9380 General Currie Rd.	19-Dec-18	0.77	<1	NA	5	<1	0.16
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	19-Dec-18	0.79	<1	NA	6	<1	0.09
RMD-258	Grab	7000 Blk. Dyke Rd.	19-Dec-18	0.82	<1	NA	7	<1	0.14
RMD-257	Grab	6640 Blundell Rd.	19-Dec-18	0.89	<1	NA	6	<1	0.1
RMD-204	Grab	3180 Granville Ave.	20-Dec-18	0.79	<1	NA	7	<1	0.12
RMD-206	Grab	4251 Moncton St.	20-Dec-18	0.74	<1	NA	6	<1	0.09
RMD-216	Grab	11080 No. 2 Rd.	20-Dec-18	0.81	<1	NA	6	<1	0.13
RMD-280	Grab	11500 McKenzie Rd.	20-Dec-18	0.61	<1	NA	8	<1	0.15
RMD-212	Grab	Opp. 8600 Ryan Rd.	20-Dec-18	0.8	<1	NA	7	<1	0.13
RMD-208	Grab	13200 No. 4 Rd.	20-Dec-18	0.77	<1	NA	7	<1	0.09
RMD-205	Grab	13851 Steveston Hwy.	20-Dec-18	0.78	<1	NA	6	<1	0.11
RMD-202	Grab	1500 Valemont Way	20-Dec-18	0.75	<1	NA	5	<1	0.14
RMD-214	Grab	11720 Westminster Hwy.	20-Dec-18	0.96	<1	NA	6	<1	0.13
RMD-267	Grab	17240 Fedoruk	20-Dec-18	0.64	<1	NA	6	<1	0.13
RMD-249	Grab	23000 Blk. Dyke Rd.	20-Dec-18	0.68	<1	NA	6	<1	0.1
RMD-276	Grab	22271 Cochrane Drive	20-Dec-18	0.65	<1	NA	6	<1	0.15
RMD-275	Grab	5180 Smith Cres.	20-Dec-18	0.63	<1	NA	7	<1	0.11
RMD-203	Grab	23260 Westminster Hwy.	20-Dec-18	0.67	<1	NA	6	<1	0.14
RMD-256	Grab	1000 Blk. McDonald Rd.	27-Dec-18	0.8	<1	NA	5	<1	0.22
RMD-255	Grab	6000 Blk. Miller Rd.	27-Dec-18	0.98	<1	NA	6	<1	0.39
RMD-257	Grab	6640 Blundell Rd.	27-Dec-18	0.85	<1	NA	6	<1	0.18
RMD-258	Grab	7000 Blk. Dyke Rd.	27-Dec-18	0.85	<1	NA	5	<1	0.16
RMD-271	Grab	3800 Cessna Drive	27-Dec-18	0.83	<1	NA	6	<1	0.5
RMD-268	Grab	13800 No. 3 Rd. (off Garden City)	27-Dec-18	0.74	<1	NA	7	<1	0.13
RMD-272	Grab	751 Catalina Cres.	27-Dec-18	0.89	<1	NA	6	<1	0.09
RMD-250	Grab	6071 Azure Rd.	27-Dec-18	0.82	<1	NA	4	<1	0.09
RMD-259	Grab	10020 Amethyst Ave.	27-Dec-18	0.86	<1	NA	7	<1	0.13
RMD-251	Grab	5951 McCallan Rd.	27-Dec-18	0.66	<1	NA	6	<1	0.1
RMD-266	Grab	9380 General Currie Rd.	27-Dec-18	1	<1	NA	6	<1	0.16
RMD-260	Grab	11111 Horseshoe Way	27-Dec-18	0.86	<1	NA	6	<1	0.14
RMD-273	Grab	Opp. 8331 Fairfax Place	27-Dec-18	0.91	<1	NA	5	<1	0.12
RMD-252	Grab	9751 Pendleton Rd.	27-Dec-18	0.65	<1	NA	6	<1	0.09
RMD-261	Grab	9911 Sidaway Rd.	27-Dec-18	0.83	<1	NA	7	<1	0.13
RMD-262	Grab	13799 Commerce Pkwy.	27-Dec-18	0.87	<1	NA	5	<1	0.13
RMD-274	Grab	10920 Springwood Court	27-Dec-18	0.61	<1	NA	5	<1	0.08
RMD-253	Grab	11051 No 3 Rd.	27-Dec-18	0.73	<1	NA	6	<1	0.1
RMD-263	Grab	12560 Cambie Rd.	27-Dec-18	0.85	<1	NA	6	<1	0.2
RMD-264	Grab	13100 Mitchell Rd.	27-Dec-18	0.62	<1	NA	7	<1	0.16
RMD-269	Grab	14951 Triangle Rd.	27-Dec-18	0.77	<1	NA	6	<1	0.08

CNCL - 678

Sample Name	Sample Type	Sample Reported Name	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	HPC (CFU/mL)	Temperature (°C)	Total Coliform (CFU/100mLs)	Turbidity (NTU)
RMD-277	Grab	Opp. 11280 Twigg Place	27-Dec-18	0.85	<1	NA	6	<1	0.13
RMD-270	Grab	8200 Jones Rd.	27-Dec-18	0.72	<1	NA	5	<1	0.11
RMD-278	Grab	6651 Fraserwood Place	27-Dec-18	0.85	<1	NA	7	<1	0.11
RMD-254	Grab	5300 No. 3 Rd.	27-Dec-18	0.64	<1	NA	5	<1	0.11
RMD-279	Grab	Opp. 20371 Westminster Hwy.	27-Dec-18	0.79	<1	NA	8	<1	0.12
RMD-204	Grab	3180 Granville Ave.	28-Dec-18	0.73	<1	NA	5	<1	0.14
RMD-206	Grab	4251 Moncton St.	28-Dec-18	0.73	<1	NA	5	<1	0.12
RMD-216	Grab	11080 No. 2 Rd.	28-Dec-18	0.78	<1	NA	6	<1	0.12
RMD-280	Grab	11500 McKenzie Rd.	28-Dec-18	0.67	<1	NA	7	<1	0.15
RMD-212	Grab	Opp. 8600 Ryan Rd.	28-Dec-18	0.79	<1	NA	6	<1	0.16
RMD-208	Grab	13200 No. 4 Rd.	28-Dec-18	0.86	<1	NA	6	<1	0.11
RMD-205	Grab	13851 Steveston Hwy.	28-Dec-18	0.87	<1	NA	6	<1	0.15
RMD-202	Grab	1500 Valemont Way	28-Dec-18	0.74	<1	NA	5	<1	0.13
RMD-214	Grab	11720 Westminster Hwy.	28-Dec-18	0.87	<1	NA	5	<1	0.14
RMD-267	Grab	17240 Fedoruk	28-Dec-18	0.69	<1	NA	6	<1	0.15
RMD-249	Grab	23000 Blk. Dyke Rd.	28-Dec-18	0.77	<1	NA	6	<1	0.15
RMD-276	Grab	22271 Cochrane Drive	28-Dec-18	0.77	<1	NA	6	<1	0.14
RMD-275	Grab	5180 Smith Cres.	28-Dec-18	0.76	<1	NA	7	1	0.26
RMD-203	Grab	23260 Westminster Hwy.	28-Dec-18	0.75	<1	NA	7	<1	0.13

APPENDIX 4: 2018 THM AND HAA TEST RESULTS

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guileline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guileline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-250	2016/10/19	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27.3	
RMD-250	2017/03/06	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	17.9	
RMD-250	2017/05/15	<1	<1	<1	19	21		<0.5	10	<1	<2	11.6	23.6	
RMD-250	2017/08/23	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	16.9	21
RMD-250	2017/11/29	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21.4	20

CNCL - 680

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guilleline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guilleline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-250	2018/02/15	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18.4	20
RMD-250	2018/05/30	<1	<1	<1	22	22	22	<0.5	7	<1	<2	5.6	14.3	18
RMD-251	2016/10/19	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26.2	
RMD-251	2017/03/06	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	19.9	
RMD-251	2017/05/15	<1	<1	<1	19	21		<0.5	10	<1	<2	10.8	23.3	
RMD-251	2017/08/23	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	2017/11/29	<1	<1	<1	25			<0.5	8	<1	<2	5.7	14.7	18

GNCL22 681

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guilleline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guilleline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-251	2018/02/15	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	18.8	18
RMD-251	2018/05/30	<1	<1	<1	22	22	22	<0.5	4	<1	<2	3.5	9.1	15
RMD-258	2016/10/19	1	<1	<1	24	26		<0.5	11	<1	7	17	35.7	
RMD-258	2017/03/06	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	2017/05/15	<1	<1	<1	17	18		<0.5	11	<1	<2	11.1	24.3	
RMD-258	2017/08/23	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	19.7	25
RMD-258	2017/11/29	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21

GNCL 22 682

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guilleline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guilleline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-258	2018/02/15	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	22.6	22
RMD-258	2018/05/30	<1	<1	<1	22	22	24	<0.5	7	<1	<2	5.5	14.9	20
RMD-259	2016/10/19	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36.4	
RMD-259	2017/03/06	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	19.8	
RMD-259	2017/05/15	<1	<1	<1	21	23		<0.5	11	<1	<2	10.7	23.8	
RMD-259	2017/08/23	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	18.9	25
RMD-259	2017/11/29	<1	<1	<1	28	28	25	<0.5	11	<1	<2	13.8	26.7	22

GNCL 25 683

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guileline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guileline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-259	2018/02/15	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	20.6	23
RMD-259	2018/05/30	<1	<1	<1	25	25	26	<0.5	8	<1	<2	7.4	18	21
RMD-250	6-Mar-17	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	17.9	
RMD-250	15-May-17	<1	<1	<1	19	21		<0.5	10	<1	<2	11.6	23.6	
RMD-250	23-Aug-17	<1	<1	<1	21	21		<0.5	9	<1	<2	6.5	16.9	
RMD-250	29-Nov-17	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21.4	20
RMD-250	15-Feb-18	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18.4	20

GNCL 22 684

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guilleline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guilleline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-250	30-May-18	<1	<1	<1	22	22	22	<0.5	7	<1	<2	5.6	14.3	18
RMD-250	8-Aug-18	<1	<1	<1	18	18	22	<0.5	6	<1	<2	5.2	12.2	17
RMD-251	6-Mar-17	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	19.9	
RMD-251	15-May-17	<1	<1	<1	19	21		<0.5	10	<1	<2	10.8	23.3	
RMD-251	23-Aug-17	<1	<1	<1	21	21		<0.5	10	<1	<2	5.9	16	
RMD-251	29-Nov-17	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	14.7	18
RMD-251	15-Feb-18	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	18.8	18

GNCL 22 685

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guilleline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guilleline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-251	30-May-18	<1	<1	<1	22	22	22	<0.5	4	<1	<2	3.5	9.1	15
RMD-251	8-Aug-18	<1	<1	<1	16	16	21	<0.5	6	<1	<2	4.8	11.7	14
RMD-258	6-Mar-17	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-17	<1	<1	<1	17	18		<0.5	11	<1	<2	11.1	24.3	
RMD-258	23-Aug-17	<1	<1	<1	25	25		<0.5	11	<1	<2	7.7	19.7	
RMD-258	29-Nov-17	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-18	<1	<1	<1	22	23	22	<0.5	9	<1	<2	10.8	22.6	22

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guilleline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guilleline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-258	30-May-18	<1	<1	<1	22	22	24	<0.5	7	<1	<2	5.5	14.9	20
RMD-258	8-Aug-18	<1	<1	<1	22	22	23	<0.5	8	<1	<2	6.7	15.8	19
RMD-259	6-Mar-17	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	19.8	
RMD-259	15-May-17	<1	<1	<1	21	23		<0.5	11	<1	<2	10.7	23.8	
RMD-259	23-Aug-17	<1	<1	<1	26	26		<0.5	11	<1	<2	7.3	18.9	
RMD-259	29-Nov-17	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	26.7	22
RMD-259	15-Feb-18	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	20.6	23

GNCL 25 687

Sample	Date Sampled	THM (ppb)						HAA (ppb)						
		Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Total THM Quarterly Average (Guileline Limit 100 ppb)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	Total HAA Quarterly Average (Guileline Limit 80 ppb)
RMD-250	31-Aug-2016	1	<1	<1	21	24		<0.5	9	<1	4	7.3	21	
RMD-250	19-Oct-2016	<1	<1	<1	24	26		<0.5	9	<1	5	12.7	27	
RMD-250	6-Mar-2017	<1	<1	<1	17	19		<0.5	7	<1	<2	9.7	18	
RMD-250	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	11.6	24	22
RMD-250	23-Aug-2017	<1	<1	<1	21	21	22	<0.5	9	<1	<2	6.5	17	21
RMD-250	29-Nov-2017	<1	<1	<1	24	25	22	<0.5	10	<1	<2	10.6	21	20
RMD-250	15-Feb-2018	<1	<1	<1	20	21	22	<0.5	8	<1	<2	8.7	18	20
RMD-251	31-Aug-2016	1	<1	<1	26	28		<0.5	9	<1	3	7	20	
RMD-251	19-Oct-2016	<1	<1	<1	23	25		<0.5	9	<1	6	10.9	26	
RMD-251	6-Mar-2017	<1	<1	<1	17	18		<0.5	7	<1	<2	10.7	20	
RMD-251	15-May-2017	<1	<1	<1	19	21	23	<0.5	10	<1	<2	10.8	23	22
RMD-251	23-Aug-2017	<1	<1	<1	21	21	21	<0.5	10	<1	<2	5.9	16	21
RMD-251	29-Nov-2017	<1	<1	<1	25	26	22	<0.5	8	<1	<2	5.7	15	18
RMD-251	15-Feb-2018	<1	<1	<1	19	20	22	<0.5	8	<1	<2	8.3	19	18
RMD-258	31-Aug-2016	1	<1	<1	26	28		<0.5	10	<1	4	7.9	23	
RMD-258	19-Oct-2016	1	<1	<1	24	26		<0.5	11	<1	7	17	36	
RMD-258	6-Mar-2017	<1	<1	<1	18	20		<0.5	7	<1	<2	10.5	19	
RMD-258	15-May-2017	<1	<1	<1	17	18	23	<0.5	11	<1	<2	11.1	24	25
RMD-258	23-Aug-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	7.7	20	25
	29-Nov-2017	<1	<1	<1	25	25	22	<0.5	11	<1	<2	9.7	22	21
RMD-258	15-Feb-2018	<1	<1	<1	22	23	23	<0.5	9	<1	<2	10.8	23	22
RMD-259	31-Aug-2016	2	<1	<1	29	32		<0.5	12	<1	5	10.1	28	
RMD-259	19-Oct-2016	1	<1	<1	27	29		<0.5	12	<1	7	17.2	36	
RMD-259	6-Mar-2017	<1	<1	<1	18	20		<0.5	8	<1	<2	10.5	20	
RMD-259	15-May-2017	<1	<1	<1	21	23	26	<0.5	11	<1	<2	10.7	24	27
RMD-259	23-Aug-2017	<1	<1	<1	26	26	25	<0.5	11	<1	<2	7.3	19	25
RMD-259	29-Nov-2017	<1	<1	<1	28	29	25	<0.5	11	<1	<2	13.8	27	22
RMD-259	15-Feb-2018	<1	<1	<1	22	23	25	<0.5	9	<1	<2	9.7	21	23
RMD-259	30-May-18	<1	<1	<1	25	25	26	<0.5	8	<1	<2	7.4	18	21
RMD-259	8-Aug-18	<1	<1	<1	24	25	26	<0.5	9	<1	<2	7.7	19.2	21

Sample	Sample Reported Name	Date Sampled	THM (ppb)					HAA (ppb)						Extras pH units pH
			Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid	
RMD-250	6071 Azure Rd.	15-Feb-2018	<1	<1	<1	20	21	<0.5	8	<1	<2	8.7	18.4	
RMD-251	5951McCallan Rd.	15-Feb-2018	<1	<1	<1	19	20	<0.5	8	<1	<2	8.3	18.8	
RMD-258	7000 Blk. Dyke Rd.	15-Feb-2018	<1	<1	<1	22	23	<0.5	9	<1	<2	10.8	22.6	
RMD-259	10020 Amethyst Ave.	15-Feb-2018	<1	<1	<1	22	23	<0.5	9	<1	<2	9.7	20.6	7.3
RMD-250	6071 Azure Rd.	2018-05-30 16:00	<1	<1	<1	22	22	<0.5	7	<1	<2	5.6	14.3	
RMD-251	5951McCallan Rd.	2018-05-30 16:15	<1	<1	<1	22	22	<0.5	4	<1	<2	3.5	9.1	
RMD-258	7000 Blk. Dyke Rd.	2018-05-30 03:30	<1	<1	<1	22	22	<0.5	7	<1	<2	5.5	14.9	
RMD-259	10020 Amethyst Ave.	2018-05-30 14:40	<1	<1	<1	25	25	<0.5	8	<1	<2	7.4	18	7.5
RMD-250	6071 Azure Rd.	2018-08-08 16:00	<1	<1	<1	18	18	<0.5	6	<1	<2	5.2	12.2	
RMD-251	5951McCallan Rd.	2018-08-08 16:15	<1	<1	<1	16	16	<0.5	6	<1	<2	4.8	11.7	
RMD-258	7000 Blk. Dyke Rd.	2018-08-08 15:30	<1	<1	<1	22	22	<0.5	8	<1	<2	6.7	15.8	
RMD-259	10020 Amethyst Ave.	2018-08-08 14:40	<1	<1	<1	24	25	<0.5	9	<1	<2	7.7	19.2	7.5

APPENDIX 5: 2018 HEAVY METAL AND VINYL CHLORIDE TESTING RESULTS

Metal	Sample Description	RMD-250	RMD-257	RMD-263
	Sample Date	6071 Azure Rd.	6640 Blundell Rd.	12560 Cambie Rd.
	Sample Type	2018/06/13 15:40	2018/06/13 15:50	2018/06/13 12:30
		GRAB	GRAB	GRAB
Aluminum Total	µg/L	25	26	26
Antimony Total	µg/L	<0.5	<0.5	<0.5
Arsenic Total	µg/L	<0.5	<0.5	<0.5
Barium Total	µg/L	2.5	2.6	2.5
Boron Total	µg/L	<10	<10	<10
Cadmium Total	µg/L	<0.2	<0.2	<0.2
Calcium Total	µg/L	4570	4700	4670
Chromium Total	µg/L	<0.05	<0.05	<0.05
Cobalt Total	µg/L	<0.5	<0.5	<0.5
Copper Total	µg/L	2.8	4.4	1.3
Iron Total	µg/L	<5	<5	<5
Lead Total	µg/L	0.5	<0.5	<0.5
Magnesium Total	µg/L	147	150	150
Manganese Total	µg/L	1.8	2.0	2.1
Mercury Total	µg/L	<0.05	<0.05	<0.05
Molybdenum Total	µg/L	<0.5	<0.5	<0.5
Nickel Total	µg/L	<0.5	<0.5	<0.5
Potassium Total	µg/L	132	136	136
Selenium Total	µg/L	<0.5	<0.5	<0.5
Silver Total	µg/L	<0.5	<0.5	<0.5
Sodium Total	µg/L	1400	1470	1450
Zinc Total	µg/L	<3.0	3.3	<3.0

Vinyl Chloride Testing Results

Sample Site Number	Sample Reported Name	Sampled date	Vinyl Chloride (mg/L)
RMD-205	13851 Steveston Hwy.	21-Jun-18	<0.00040
RMD-206	4251 Moncton St.	21-Jun-18	<0.00040
RMD-253	11051 No 3 Rd.	21-Jun-18	<0.00040
RMD-256	1000 Blk. McDonald Rd.	21-Jun-18	<0.00040
RMD-263	12560 Cambie Rd.	21-Jun-18	<0.00040
RMD-205	13851 Steveston Hwy.	26-Nov-18	<0.00040
RMD-206	4251 Moncton St.	26-Nov-18	<0.00040
RMD-253	11051 No 3 Rd.	26-Nov-18	<0.00040
RMD-256	1000 Blk. McDonald Rd.	26-Nov-18	<0.00040
RMD-263	12560 Cambie Rd.	26-Nov-18	<0.00040

Metal Limits

Parameter	Canadian Guideline Limit	Reason Guideline Established
Aluminium Total ($\mu\text{g/L}$)	200	Aesthetic
Antimony Total ($\mu\text{g/L}$)	6	Health
Arsenic Total ($\mu\text{g/L}$)	10	Health
Barium Total ($\mu\text{g/L}$)	1000	Health
Boron Total ($\mu\text{g/L}$)	5000	Health
Cadmium Total ($\mu\text{g/L}$)	5	Health
Calcium Total ($\mu\text{g/L}$)	none	
Chromium Total ($\mu\text{g/L}$)	50	Health
Cobalt Total ($\mu\text{g/L}$)	none	
Copper Total ($\mu\text{g/L}$)	≤ 1000	Aesthetic
Iron Total ($\mu\text{g/L}$)	≤ 300	Aesthetic
Lead Total ($\mu\text{g/L}$)	10	Health
Magnesium Total ($\mu\text{g/L}$)	none	
Manganese Total ($\mu\text{g/L}$)	≤ 50	Aesthetic
Mercury Total ($\mu\text{g/L}$)	1.0	Health
Molybdenum Total ($\mu\text{g/L}$)	none	
Nickel Total ($\mu\text{g/L}$)	none	
Potassium Total ($\mu\text{g/L}$)	none	
Selenium Total ($\mu\text{g/L}$)	50	Health
Silver Total ($\mu\text{g/L}$)	none	
Sodium Total ($\mu\text{g/L}$)	$\leq 200,000$	Aesthetic
Zinc Total ($\mu\text{g/L}$)	≤ 5000	Aesthetic

*Checked January 2018

APPENDIX 6: SAMPLE DRINKING WATER QUALITY ADVISORY

CITY OF RICHMOND ANNUAL WATERMAIN FLUSHING NOTIFICATION

On Monday, February 20, the Water Services section will begin the annual watermain flushing program. To minimize disruptions, this work will be conducted from Monday to Thursday, 8:00 p.m. to 6:30 a.m. The program will continue for up to six weeks.

Flushing watermains is required to maintain water quality. Your water will not be turned off; however, during this time you may experience water pressure fluctuation or discolouration. This is not a health concern and should only last for a short time. It is recommended that you run the cold water until the discolouration clears.

If you have any questions, please contact 604-270-8721. For more information on Richmond's high-quality tap water and other water education programs, visit: www.richmond.ca/water.

APPENDIX 7: SPECIFIC EMERGENCY RESPONSE PLANS

Positive Response for Fecal or E. Coli

If a water sample tests positive for fecal coliform, the following response plan will occur:

- the municipality's water quality personnel and the Medical Health Officer will be notified by the Metro Vancouver laboratory;
- interim samples from the site will be examined. Interim samples are samples in the period between when the fecal positive sample was taken, and when it was determined to be fecal positive;
- arrangements will be made for the immediate collection of a repeat sample including, where possible, samples from upstream and downstream of the fecal positive sample;
- the chlorine residual for the sample noted on the sampler's Water Sample Data Sheet will be reviewed to determine if a localized loss of disinfectant occurred;
- all water utility personnel will be contacted to determine if there was any loss of pressure, or other unusual events, that may have led to contaminants entering the system;
- the need for a boil-water advisory will be evaluated by the City and the Medical Health Officer. If a boil-water advisory is deemed necessary, the municipality will carry out various means to inform the public. Metro Vancouver will be informed of this public advisory;
- the City, in consultation with the Medical Health Officer, will determine the need and extent for a boil-water advisory;
- the Metro Vancouver laboratory will initiate procedures to identify species of the fecal positive organism with standard biochemical tests;
- the Medical Health Officer will be contacted with the repeat sample results and the results of the species identification on the fecal positive sample when these tests are complete.

In the event of possible E. Coli or fecal coliform contamination, all steps to ensure public health and safety will be taken including banning water usage if necessary.

Chemical or Biological Contamination Response

In the event of chemical or biological contamination, in source waters or the City's distribution system, the following actions will be taken by both, the City of Richmond and Metro Vancouver:

- immediately notify Vancouver Coastal Health;
- identify the chemical and any public health risk factors associated with its presence in potable water;
- isolate the contaminated zone area and determine the level of contamination;
- issue a public advisory in consultation with the Medical Health Officer.

In the event of possible biological or chemical contamination, all steps to safety will be taken to ensure public health including banning water usage if necessary.

Turbidity Response

Turbidity (cloudy water) occurs during periods of heavy rain at and surrounding Metro Vancouver water sources. The City of Richmond, in conjunction with Vancouver Coastal Health, has developed a turbidity response plan, which considers the City's responsibility for due diligence without unreasonably constraining the water utility's ability to operate the system.

During turbidity events of >1 NTU the staff will:

- begin a rigorous sampling program for microbiological activity and residual chlorine;
- monitor the City's supervisory control and data acquisition (SCADA) system with updates sent to Vancouver Coastal Health on a predetermined schedule;
- issue a public communication in consultation with the regional Health Authority;
- if necessary, issue a boil-water advisory to residents receiving turbid water.

Response to Interruption of Primary and/or Secondary Disinfection

Upon notification by Metro Vancouver Operations that an interruption in disinfection has occurred:

- staff will monitor residual levels of chlorine at strategic locations in the Metro Vancouver supply area;
- the City's SCADA system will be monitored with updates sent to Vancouver Coastal Health on a predetermined schedule, as set by the health authority;
- in cases where chlorine residual is less than 0.2 ppm, City crews will flush the affected area until an acceptable level is achieved;
- these actions will continue until disinfection is resumed and adequate levels of residual chlorine have been reached in the distribution system.

Response to Loss of Pressure Due to High Demand

In the event of a pressure loss due to high demand:

- City staff will attempt to rectify the problem as soon as possible using various demands management techniques and by supplementing supply to problem areas;
- Metro Vancouver and the Medical Health Officer will be notified of any water quality issues;
- City staff will perform chlorine residual tests at various locations to determine if adequate disinfectant is present in the distribution;
- all water quality complaints from the public will be thoroughly investigated due to the potential for water contamination during low water pressure.

Response to Watermain Breaks with Suspected Contamination

All watermain breaks where chemical or microbiological contamination of the system is suspected will be immediately reported to the Medical Health Officer. The municipality will isolate the contaminated section from the rest of the distribution system. Once the watermain has been repaired, chlorine residual testing will be conducted at various locations affected by the main break. If low chlorine residuals are found, necessary actions to increase the levels of free chlorine will be carried out. If bacterial contamination is suspected, water samples will be analyzed and appropriate action taken.



City of Richmond

6911 No. 3 Road, Richmond, BC V6Y 2C1

Telephone: 604-276-4000

www.richmond.ca

CNCL - 695