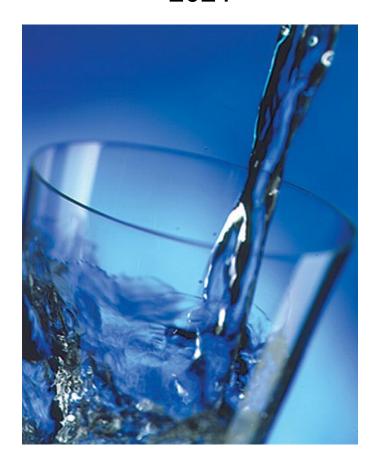


# CITY OF MAPLE RIDGE DRINKING WATER QUALITY REPORT 2024



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# **List of Abbreviations**

°C = degree Celsius

CFU = colony-forming unit

 $Cl_2$  = chlorine

E. coli = Escherichia coli

g = gram

HAA = haloacetic acid

HPC = heterotrophic plate count

L = liter

LA = Laboratory Accident

MF = membrane filtration

mg = milligram

mL = milliliter

NA = Not Available

NTU = Nephelometric Turbidity Units

ppb = parts per billion

THM = trihalomethane

 $\mu g = microgram$ 

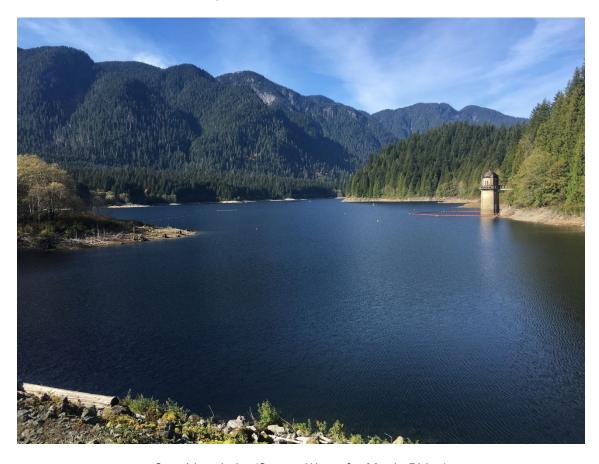
# **Executive Summary**

The City of Maple Ridge is a distributor of drinking water that is supplied and treated by Metro Vancouver from its Coquitlam Lake source. In 2024, the City distributed water to approximately 100,000 people. In accordance with the requirements of the *BC Drinking Water Protection Regulation*, the City monitors drinking water quality by sending weekly samples from 23 locations within the distribution system to a laboratory for analysis. Laboratory test results are reported back to the City and the Fraser Health Authority and are documented in this annual report.

In 2024, the City's drinking water samples met all regulatory requirements for biological indicators set out in the *BC Drinking Water Protection Regulation*:

- No samples tested positive for E. coli
- For each 30-day period, over 90% of samples had 0 total coliform per 100mL, and no sample had more than 10 total coliform per 100mL

For physiochemical drinking water quality parameters, the City's water did not exceed any maximum limits recommended by Health Canada.



Coquitlam Lake (Source Water for Maple Ridge)

### 1.0 Introduction

The provision of drinking water in British Columbia is governed through legislation found in the *BC Drinking Water Protection Act* and the *BC Drinking Water Protection Regulation*. The BC Ministry of Health is responsible for the administration of these laws and local health authorities are responsible for their implementation. The Greater Vancouver Water District (Metro Vancouver) and the City of Maple Ridge (City) supply and distribute drinking water in compliance with this Provincial legislation (Figure 1).

Under the *BC Drinking Water Protection Act and Regulation*, the City has several obligations, including the following:

- Operating under permit issued by the Fraser Health Authority
- Obtaining Fraser Health permits prior to constructing or altering the City's existing water system
- Ensuring water system operators are appropriately certified under the Environmental Operators Certification Program
- Collecting and submitting water samples to an approved laboratory
- Maintaining an emergency response plan
- Immediately notifying Fraser Health of possible threats to the drinking water system
- Publicizing water quality monitoring test results

This report fulfills the City's obligation to publicize water quality monitoring test results for 2024.

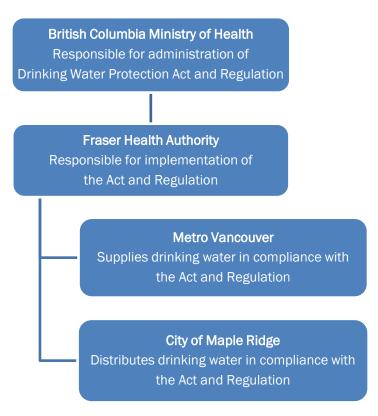


Figure 1: Government roles in relation to the BC Drinking Water Protection Act and Regulation

# 2.0 Water Supply and Distribution

Metro Vancouver supplies the City of Maple Ridge with water from Coquitlam Lake. Drinking water is transported approximately 20km from the region's Coquitlam Lake Treatment Plant to Maple Ridge (Figure 2). The City then distributes the water to businesses and residents through a network of water mains. The City's water distribution infrastructure includes over 400 km of water mains, 8 pump stations and 13 storage tanks.



Figure 2: Regional Water Supply System (source: Metro Vancouver and Google Earth)

# 3.0 Multi-Barrier Approach to Safe Drinking Water

Metro Vancouver and Maple Ridge implement a "Multi-Barrier Approach" to achieving clean, safe drinking water. The approach involves systems, processes and procedures that collectively reduce the risk of drinking water contamination. These include source water protection and monitoring, effective treatment, distribution system operation and maintenance, water quality monitoring, and planned responses to potential contamination.

## 3.1 Source Water Protection and Monitoring

Metro Vancouver protects source waters by preventing access and development in the Coquitlam Lake watershed (Figure 3). Metro Vancouver has also taken steps to minimize the erosion of soil that could be carried into Coquitlam Lake by deactivating old roads, stabilizing slopes and revegetating disturbed areas. Water quality at Coquitlam Lake is monitored at frequencies ranging from daily to annually. Total coliform, E. coli (bacteria) and turbidity (water clarity) are monitored daily. Higher levels of turbidity can trigger adjustments to the treatment process or a switch to a different supply reservoir (Metro Vancouver can convey water from its Seymour/Capilano watersheds to Maple Ridge in the event of a service disruption at the Coquitlam Lake Treatment Plant).



Figure 3: Coquitlam Lake Watershed

### 3.2 Effective Treatment

Metro Vancouver treats drinking water at the Coquitlam reservoir using a combination of ozone and ultraviolet (UV) light. Chlorine is added to drinking water as it leaves the treatment plant to preserve water quality. Water quality is monitored by Metro Vancouver at frequencies ranging from daily to annually, depending on the parameter. Additional information on how Metro Vancouver treats source water is available at <a href="https://metrovancouver.org/services/water">https://metrovancouver.org/services/water</a>.

Metro Vancouver publishes an annual drinking water quality on their website.

# 3.3 Distribution System Operation and Maintenance

The City implements the multi-barrier approach as part of its operation & maintenance of the distribution system. Key activities include water main flushing, reservoir cleaning, a cross-connection control program, system monitoring and re-chlorination.

System operators are *Environmental Operators Certification Program Level 4* compliant. The system is locally regulated by Maple Ridge's Water Service Bylaw 6002-2001, under the purview of the Provincial *Drinking Water Protection Act* and *Regulation*.

### Water Main Flushing Program

High velocity water main flushing is conducted annually as a means of cleaning water mains. Flushing involves manipulating valves and discharging water through fire hydrants or blow off points. The discharged water carries sediment and other solids with it, cleaning the mains. The City cleaned 102km of water mains using this method in 2024. To minimize water use during peak demands, cleaning mains by high-velocity flushing is carried out between October and May.

Water mains are also flushed periodically as part of the City's effort to maintain a chlorine residual at locations with low water demands. In 2024, the City flushed 34km of low demand, dead-end watermains and operated automatic flushing units at 10 locations.

### Reservoir Cleaning

The City cleans storage tanks on a 5-year cycle. In 2024, the following tanks were cleaned:

- Both tanks at 270 Street
- All storage cells at 104 Avenue

### **Cross-Connection Program**

The City employs a part-time Cross Connection Control Officer to educate the public and inspect commercial, industrial, and institutional buildings to ensure compliance with codes, bylaws and enactments. This helps guard against unauthorized and incorrect plumbing work that could otherwise allow contaminated water (from swimming pools, auto washers, etc.) to move from private property into the municipal system.

### Continuous System Monitoring

A comprehensive electronic monitoring system provides continuous data to operators regarding the status of the water system. By using automated alarms and ongoing data collection, operators can control the system and deploy crews in response to incidents of concern.

### Re-chlorination

Chlorine levels are continually monitored at several locations in the distribution system. Additional chlorine is injected into the drinking water at these locations if detected chlorine levels are low. The re-chlorination units are inspected regularly and adjusted as necessary.

# 3.4 Distribution System Water Quality Monitoring

Monitoring the quality of drinking water in the City's distribution system is a cornerstone of the multi-barrier approach and the focus of this report.

### 3.5 Responses to Potential Contamination

If health-related contaminants are detected in the water distribution system, City and Fraser Health Authority staff will be quickly notified. The City and Fraser Health will then work together to confirm the incident, determine the nature of the risk to public health, and issue public notices as appropriate. A water quality advisory, boil water notice, or do-not-use water notice could be issued, depending on the level of risk. Public notices would be communicated through various media. The City's contamination response plan is embedded in emergency planning documents.

# 4.0 Monitoring Results for Biological Indicators

The Province sets out drinking water quality standards for biological criteria in its Drinking Water Protection Regulation. Locally, the *Water Quality Monitoring and Reporting Plan for Metro Vancouver (GVWD) and Local Government Members* outlines testing requirements that include one additional biological indicator (heterotrophs). This section reports on the quality of the City's drinking water in relation to these standards.

### 4.1 Water Quality Sampling and Monitoring

Water quality is monitored for compliance with Provincial standards on a weekly basis at the City's 23 sampling locations. Sampling locations are shown graphically in Appendix A. Samples are sent to a Metro Vancouver laboratory for analysis, and results are communicated to City and Fraser Health staff. Responses to undesirable test results can range from flushing water mains to possibly issuing a boil water advisory, depending on the water quality parameter of concern. If significant contamination were detected, further samples would be taken to confirm the result prior to initiating a large-scale response.

The monitoring program indicates drinking water quality within municipal water mains. However, it does not provide information on the quality of drinking water within buildings where water quality can change due to pipe material, standing time, temperature, and other factors. It may be assumed that samples taken within buildings will have a different quality of water compared to samples taken directly from municipal water mains. The City does not have jurisdiction over drinking water quality on private property.

# 4.2 Biological Monitoring Test Results

The *BC Drinking Water Protection Regulation* requires the City to carry out routine sampling and testing for Escherichia coli (E. coli) and total coliform bacteria. These are considered "indicator organisms" because their presence or absence provides an indication of overall water quality related to biological contaminants. Figures 4 and 5 show Metro Vancouver Laboratory technicians processing a water sample and testing it for the presence of bacteria. The *Water Quality Monitoring and Reporting Plan for Metro Vancouver (GVWD) and Local Government Members* requires monitoring for heterotrophs (bacteria, molds, and yeasts that require organic carbon for growth).

### 4.2.1 Escherichia Coli

Escherichia coli (E. coli) is a type of coliform bacteria present exclusively in the feces of humans and other mammals. The existence of E. coli in a water sample indicates recent fecal contamination and the possible presence of intestinal disease-causing bacteria, viruses, or protozoa. The BC Drinking Water Protection Regulation standard for E. coli is none detectable per 100mL. In 2024, no samples tested positive for E. coli.



Figure 4: Metro Vancouver Laboratory technician processing water sample in preparation for coliform bacteria check



Figure 5: Metro Vancouver Laboratory technician checking water sample for coliform bacteria

### 4.2.2 Total Coliform

Total coliform is a group of bacteria that occur naturally in the environment and are found in feces, soil and vegetation. Most coliform bacteria will not cause illness and their presence in drinking water does not necessarily represent an immediate health concern. The *BC Drinking Water Protection Regulation* standards for total coliform are described in Table 1.

Table 1: BC Drinking Water Protection Regulation Standards for Total Coliform

Occurrence	Standard
More than 1 sample in a 30-day	At least 90% of samples have 0 total coliform per 100mL
period	and no sample has more than 10 total coliforms per 100mL

In 2024, no samples had any detectable "colony forming units" per 100mL, compared to the Provincial standard limit of 10 total coliform per 100mL in a single sample. City water met BC Drinking Water Protection Regulation requirements for total coliform bacteria in 2024.

If sample test results indicate the presence of total coliforms, City crews are dispatched to flush water mains in the area. After flushing is completed, additional water quality samples are sent to the Metro Vancouver Laboratory to re-check for the presence of total coliforms.

Table 2 lists the number of samples found to contain total coliform bacteria each year between 2014 and 2024.

Table 2: Total Coliform Results by Year

Year	Number of Samples with Total Coliform
2024	0
2023	3
2022	1
2021	1
2020	1
2019	2
2018	2
2017	2
2016	0
2015	3
2014	0

# 4.2.3 Frequency of Monitoring for E. coli and Total Coliforms

The frequency of monitoring for the detection of E. coli and total coliforms is stipulated by the BC Drinking Water Protection Regulation. Current requirements are identified in Table 3. With a total of 23 weekly sampling sites at various points in the City's water distribution system, the number of monthly samples (over 92) exceeds the requirement of 91 (based on a directly serviced population of approximately 100,000). As the City's population grows, additional sampling sites will be added.

Table 3: Monitoring Frequency for the detection of E. coli and total coliforms

Population Served	Target No. of Samples per Month
Less than 5,000	4
5,000 to 90,000	1 per 1,000 of population
More than 90,000	90 plus 1 per 10,000 of population in excess of 90,000

# 4.2.4 Heterotrophs

Heterotophs are microorganisms requiring organic carbon for growth. Health Canada does not suggest a maximum acceptable concentration for heterotrophs. Instead, it recommends that increases in heterotrophic plate count (HPC) concentrations above baseline levels be considered undesirable. Table 4 shows the annual number of samples with HPC's over 500 CFU/mL between 2014 and 2024. In response to HPC counts at or above 500 CFU/mL, the City will flush and re-test water mains. HPC data for each sample taken in 2024 is provided in Appendix F. HPC testing for samples collected on December 23 and 30 did not occur due to laboratory staffing limitations.

Table 4: HPC Results by Year

rabio ir iii o recale by real									
Year	Number of Samples with HPC > 500 CFU/mL								
2024	1								
2023	0								
2022	2								
2021	2								
2020	2								
2019	12								
2018	9								
2017	6								
2016	0								
2015	5								
2014	0								

# 5.0 Results for Physiochemical Criteria

In monitoring physiochemical parameters, the City follows the *Water Quality Monitoring and Reporting Plan* for *Metro Vancouver (GVWD) and Local Government Members* and compares laboratory results to Health Canada's recommendations for drinking water quality. Sampling frequencies for the various parameters are set out in the Monitoring and Reporting Plan.

### 5.1 Chlorine

Chlorine is a chemical element found in household bleach. When present in water, chlorine acts as a powerful disinfecting agent. Health Canada states that "maintenance of an adequate free chlorine¹ residual will minimize bacterial regrowth in the distribution system and provide a measurable level of chlorine; therefore, a rapid drop in free chlorine concentrations suggesting unexpected changes in water quality can be more quickly detected."<sup>2</sup>

The City targets a minimum free chlorine residual of 0.2 mg/L within the main distribution network and strives to maintain a detectable chlorine residual in areas with lower water demands. Table 5 and the maps in Appendix B show that:

- In 2024, the average free chlorine residual at all stations in Maple Ridge was greater than 0.2 mg/L.
- Station 442 had the lowest percentage of samples with chlorine residuals equal to or greater than 0.2 mg/L.

Detailed free chlorine residual data is charted in Appendix E and tabulated in Appendix F.

# 5.2 Turbidity

Turbidity, measured in Nephelometric Turbidity Units (NTU), is a measure of water clarity. There are no provincial guidelines for turbidity within a distribution system. The City's operational goal for turbidity in the distribution system is to achieve 3 NTU's or less. Average turbidity values at sample stations are documented in Table 5. Detailed turbidity data for 2024 is charted in Appendix E and tabulated in Appendix F.

Turbidity levels within the distribution system vary over time. Higher levels may be associated with turbidity in the source water or local system events such as high flow rates from unidirectional flushing, firefighting, or water main breaks. If water samples show high levels of turbidity, the City will flush the associated water main(s), removing turbid water from the system. Turbidity levels over 3 NTU were reported on 11 occasions in 2024:

MPR-400, 3.1 NTU on October 22

MPR-431, 3.4 NTU on October 22

MPR-432, 3.5 NTU on October 22

MPR-433, 4.6 NTU on October 22

MPR-434, 4.5 NTU on October 22

MPR-435, 3.5 NTU on October 22

MPR-435, 3.8 NTU on March 26

MPR-439, 20 NTU on December 3

MPR-440, 4.7 NTU on October 22

MPR-441, 3.8 NTU on October 22

MPR-449, 3.1 NTU on October 22

<sup>&</sup>lt;sup>1</sup> Health Canada defines *Free Chlorine* as the amount of chlorine present in water as dissolved gas (Cl<sub>2</sub>), hypochlorous acid (HOCl), and/or hypochlorite ion (OCl<sup>-</sup>) that is not combined with ammonia or other compounds in water

<sup>&</sup>lt;sup>2</sup> Guidelines for Canadian Drinking Water Quality: Guideline Technical Document – Chlorine (Government of Canada, 2009)

The increased turbidity recorded at multiple monitoring locations on October 22, 2024 represents a delayed response to the high rainfall "Atmospheric River" event that occurred between October 18 and October 20. Metro Vancouver Water Quality staff confirmed that the Coquitlam Lake Treatment Plant water supply experienced higher than usual turbidity over this period, and that water treatment processes including Ozonation, UV disinfection, Chlorination and Corrosion Control were in operation. Chlorine dosing levels were raised at the Coquitlam Treatment Plant during this time.

Table 5: 2024 Chlorine Residual and Turbidity Results by Site

Station	Total Samples Taken	Average Free Chlorine in mg/L	Average Turbidity in NTU	Samples Taken with Free Chlorine Greater Than or Equal to 0.2 mg/L (#)	Samples Taken with Free Chlorine Less Than 0.2 mg/L (#)	Samples Taken with Free Chlorine Greater Than or Equal to 0.2 mg/L (%)	Samples Taken with Free Chlorine Less Than 0.2 mg/L (%)
MPR-400	53	0.86	0.40	53	0	100%	0%
MPR-401	53	0.72	0.39	53	0	100%	0%
MPR-402	53	0.42	0.37	44	9	83%	17%
MPR-403	53	0.73	0.37	53	0	100%	0%
MPR-431	53	0.74	0.43	53	0	100%	0%
MPR-432	53	0.81	0.45	53	0	100%	0%
MPR-433	53	0.63	0.51	53	0	100%	0%
MPR-434	53	0.27	0.45	38	15	72%	28%
MPR-435	53	0.60	0.53	53	0	100%	0%
MPR-436	53	0.29	0.33	36	17	68%	32%
MPR-437	53	0.54	0.39	47	6	89%	11%
MPR-438	53	0.40	0.39	51	2	96%	4%
MPR-439	53	0.87	0.71	53	0	100%	0%
MPR-440	53	0.77	0.53	53	0	100%	0%
MPR-441	54	0.53	0.51	52	2	96%	4%
MPR-442	53	0.23	0.36	31	22	58%	42%
MPR-443	53	0.52	0.40	53	0	100%	0%
MPR-444	53	0.80	0.40	53	0	100%	0%
MPR-445	53	0.68	0.38	51	2	96%	4%
MPR-446	53	0.58	0.40	53	0	100%	0%
MPR-447	53	0.35	0.39	41	12	77%	23%
MPR-448	53	0.47	0.43	51	2	96%	4%
MPR-449	53	0.29	0.36	37	16	70%	30%

### **5.3 Disinfection Byproducts**

Disinfection byproducts such as trihalomethanes (THMs) and haloacetic acids (HAAs) can form when chlorine used to disinfect drinking water reacts with naturally occurring organic matter. Health risks may be associated with long-term exposure to high levels of THMs and HAAs.

Health Canada recommends that the running average (last 4 quarters) for Total THMs remain below 100 parts per billion (ppb). Quarterly samples were taken at four sites for THM analysis. The running quarterly average THM concentration remained below 100 ppb at all locations.

Health Canada recommends that the running average (last 4 quarters) total HAA concentration be below 80 ppb. Quarterly samples were taken at four sites for HAA analysis. The running quarterly average HAA concentration remained below 80 ppb at all locations.

Finally, Health Canada recommends a maximum concentration for bromodichloromethane (a type of THM) of 16 ppb. Quarterly samples from four sampling locations all had concentrations of bromodichloromethane lower than 16 ppb.

Detailed disinfection byproduct test results are provided in Appendix C.

### 5.4 pH

pH is a measure of the acid-base equilibrium of water. pH is of concern in water distribution systems because at low values water becomes corrosive and at high values chlorine disinfection is less efficient. Health Canada indicates that an acceptable pH range for drinking water is 7.0 – 10.5 pH units for treated drinking water. Eight distribution system samples were tested for pH. Test results ranged of 7.7 to 7.8 pH units (see Appendix C).

### 5.5 Metals

The City tested samples at 3 monitoring sites for concentrations of various metals. Test results are shown in Appendix D, along with maximum concentrations suggested by Health Canada. As shown in Appendix D, all measured metal concentrations were below limits recommended by Health Canada.

### 5.6 Temperature

Health Canada recognizes that water temperature can affect water quality but does not provide a recommended temperature for drinking water.

Figure 6 shows average monthly drinking water temperatures in Maple Ridge. In July, August, and September the average monthly temperatures were 14.8°C, 16°C and 15.9°C. Detailed temperature information is provided in Appendix F.

13 samples had temperatures in the peak range of 19-21 °C (Table 6). As indicated in the table, these highest temperature samples were:

- detected on 9 sampling days between July 9 and September 10
- located at 4 different sampling stations
- not associated with E. coli

- not associated with instances total coliform
- not associated with HPC > 500
- all found to have a disinfectant residual

Average monthly water temperatures for the period of 2019-2024 are provided in Table 7.

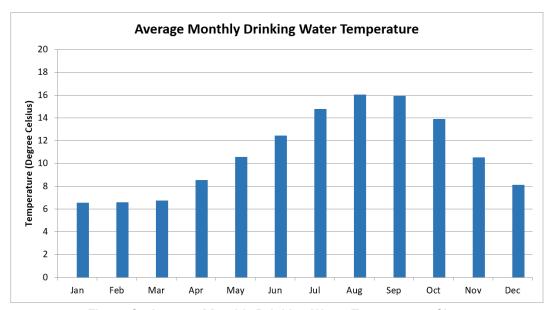


Figure 6: Average Monthly Drinking Water Temperature Chart

Table 6: 2024 Samples with Highest Temperatures

Sample Name	Description	Sampled Date	Temperature °C	Total Coliform CFU/100mLs	Ecoli CFU/100mLs	HPC CFU/mL	Chlorine Free mg/L
MPR-436	125 Ave. West of Ansell St.	2024-08-20 12:40	19	<1	<1	2	0.13
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-09 12:20	19	<1	<1	<2	0.61
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-16 12:20	21	<1	<1	2	0.59
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-23 12:05	21	<1	<1	4	0.48
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-30 12:05	20	<1	<1	6	0.32
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-08-06 13:00	20	<1	<1	10	0.23
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-08-20 12:15	21	<1	<1	<2	0.8
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-08-27 12:27	19	<1	<1	<2	0.82
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-09-10 12:10	19	<1	<1	<2	0.7
MPR-445	127th Ave. and 266 St.	2024-08-06 12:40	19	<1	<1	12	0.17
MPR-445	127th Ave. and 266 St.	2024-08-13 12:14	20	<1	<1	<2	0.18
MPR-449	Meadow Brook North of Douglas	2024-08-20 08:50	19	<1	<1	10	0.24
MPR-449	Meadow Brook North of Douglas	2024-09-10 08:35	19	<1	<1	20	0.13

Table 7: Average Monthly Drinking Water Sample Temperature, 2019-2024 (°C)

Month/Year	2019	2020	2021	2022	2023	2024
January	6	6	6	5	6	7
February	4	6	6	6	6	7
March	6	6	7	7	6	7
April	9	9	8	8	8	9
May	12	11	11	10	11	11
June	14	13	13	13 12 13		12
July	15	13	16	14	16	15
August	17	16	18	16	18	16
September	17	14	16	17	17	16
October	13	11	13	16	14	14
November	10	7	11	11	10	11
December	8	8	7	6	8	8
Peak Month	17	16	18	17	18	16

# 5.7 Vinyl Chloride

The concentration of vinyl chloride was tested in 6 samples during 2024. As indicated in Appendix D, all results were non-detectable (less than 1  $\mu$ g/L), less than the Health Canada Guideline of 2  $\mu$ g/L.

# 6.0 Public Health Message from the Medical Health Officer

Fraser Health's Medical Health Officer has requested that a fact sheet entitled "Preventing Water-Borne Infections for People with weakened Immune Systems" be included in this report. The fact sheet is presented in Appendix G. Additionally, the Medical Health Officer has requested the following message be included in this report:

Anytime the water in a particular faucet has not been used for six hours or longer, "flush" your cold-water pipes by running the water until you notice a change in temperature. (This could take as little as five to thirty seconds if there has been recent heavy water use such as showering or toilet flushing. Otherwise, it could take two minutes or longer.) The more time water has been sitting in your home's pipes, the more lead it may contain.

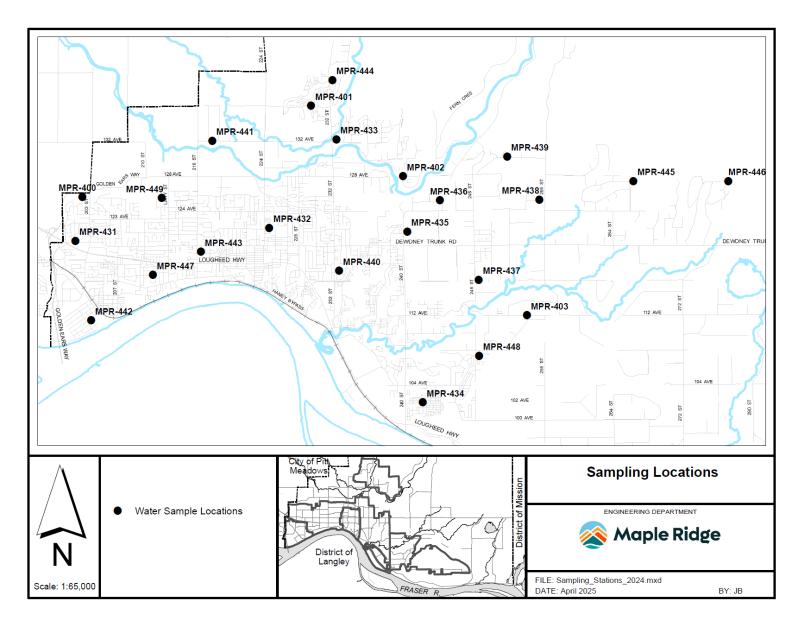
Use only water from the cold-tap for drinking, cooking, and especially making baby formula. Hot water is likely to contain higher levels of lead.

The two actions recommended above are very important to the health of your family. They will probably be effective in reducing lead levels because most of the lead in household water usually comes from the plumbing in your house, not the local water supply.

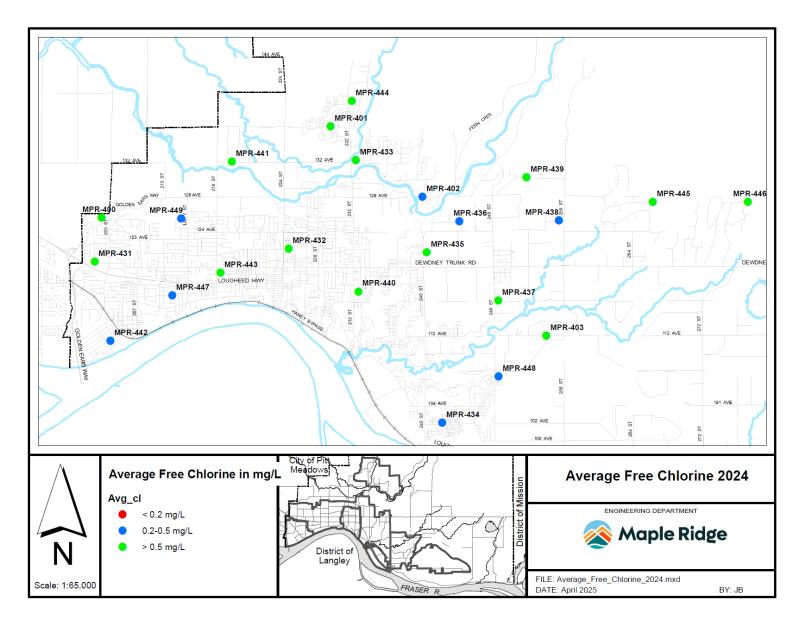
### 7.0 Conclusion

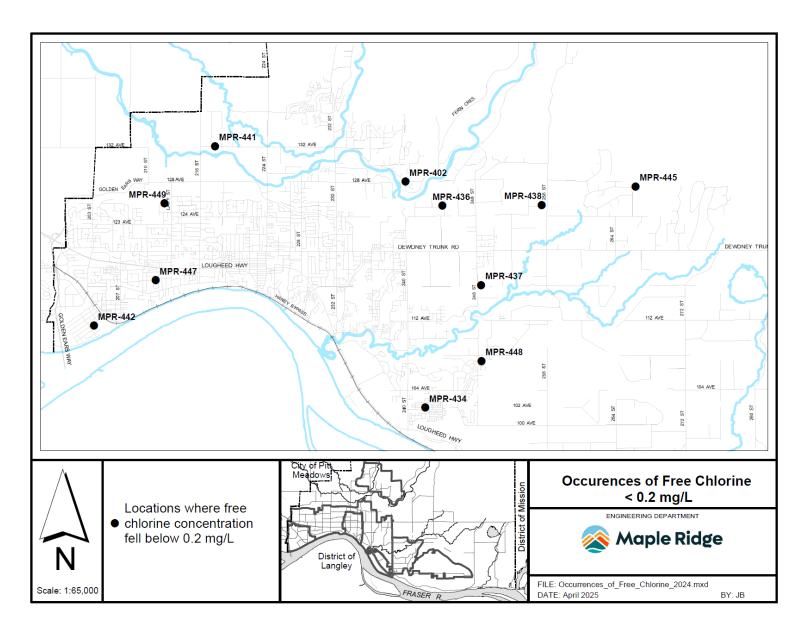
The City monitored drinking water quality in 2024 in accordance with Provincial regulations and the *Water Quality Monitoring and Reporting Plan for Metro Vancouver (GVWD) and Local Government Members*. Over 1,000 samples were obtained from the municipal water distribution system at 23 locations throughout the City. Metro Vancouver Laboratory testing indicated that all samples met BC Drinking Water Protection Regulation standards and did not exceed Health Canada guidelines.

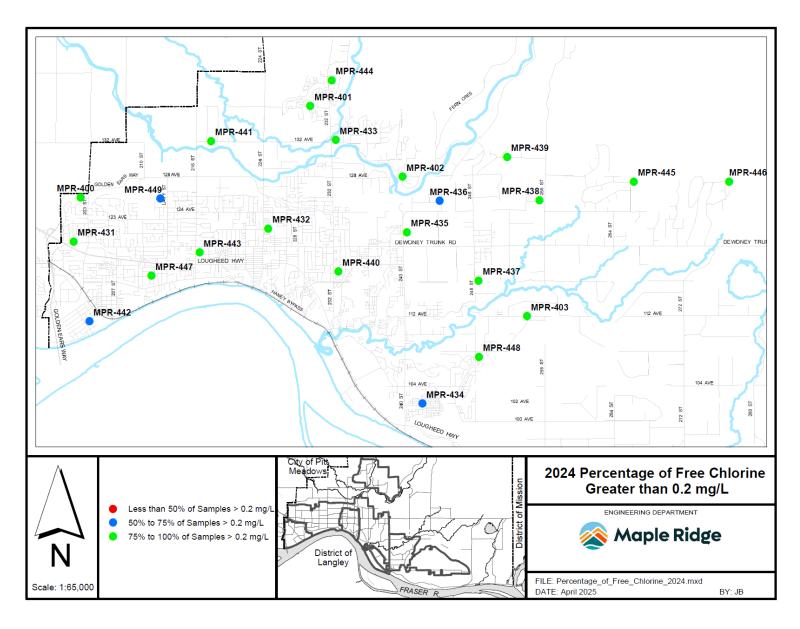
**Appendix A: Sampling Station Locations** 



Appendix B: Residual Free Chlorine Figures







Appendix C: Disinfection By-Products and pH

					ТНМ	(ppb)			HAA (ppb)							
Sample Site	Sample Location	Date Sampled	Bromodichloromethane	Bromoform	Chlorodibromomethane	Chloroform	Total Trihalomethanes <sup>±</sup>	Running Average (Last 4 Quarters)	Dibromoacetic Acid	Dichloroacetic Acid	Monobromoacetic Acid	Monochloroacetic Acid	Trichloroacetic Acid	Total Haloacetic Acid <sup>1</sup>	Running Average (Last 4 Quarters)	PH Units
	Maximum Acceptable Concentration (Health Canada Guidelines for Canadian Drinking Water Quality)		16					100							80	7.0-10.5
MPR-434	102 Ave. East of 241A St.	30-May-23	1	<1	<1	24	26		<0.5	6.6	<0.5	<0.5	15	21		
MPR-434	102 Ave. East of 241A St.	22-Aug-23	1	<1	<1	21	24		<0.5	6.7	<0.5	<0.5	17	24		
MPR-434	102 Ave. East of 241A St.	28-Nov-23	<1	<1	<1	35	37		<0.5	6.9	<0.5	<0.5	25	32		
MPR-434	102 Ave. East of 241A St.	30-Jan-24	<1	<1	<1	34	34	30	<0.5	10	<0.5	<0.5	42	53	33	
MPR-434	102 Ave. East of 241A St.	23-Apr-24	<1	<1	<1	28	29	31	<0.5	8.1	<0.5	<0.5	23	31	35	
MPR-434	102 Ave. East of 241A St.	10-Sep-24	1	<1	<1	39	40	35	<0.5	2.4	<0.5	<0.5	32	34	38	
MPR-434	102 Ave. East of 241A St.	26-Nov-24	1	<1	<1	36	38	35	<0.5	5.3	<0.5	<0.5	34	39	39	
MPR-435	240 St. South of Abernethy Way	30-May-23	<1	<1	<1	21	23		<0.5	9	<0.5	<0.5	11	20		
MPR-435	240 St. South of Abernethy Way	22-Aug-23	1	<1	<1	20	23		<0.5	12	<0.5	<0.5	18	30		-
MPR-435	240 St. South of Abernethy Way	28-Nov-23	<1	<1	<1	27	28		<0.5	12	<0.5	<0.5	16	28		-
MPR-435	240 St. South of Abernethy Way	30-Jan-24	<1	<1	<1	25	25	25	<0.5	14	<0.5	<0.5	24	39	29	7.8
MPR-435	240 St. South of Abernethy Way	23-Apr-24	<1	<1	<1	26	27	26	<0.5	12	<0.5	<0.5	17	30	32	7.8
MPR-435	240 St. South of Abernethy Way	10-Sep-24	<1	<1	<1	33	34	29	<0.5	14	<0.5	<0.5	19	34	33	7.8
MPR-435	240 St. South of Abernethy Way	26-Nov-24	<1	<1	<1	32	33	30	<0.5	14	<0.5	0.6	23	38	35	7.7
MPR-438	125 Ave. West off 256 St.	30-May-23	1	<1	<1	33	35		<0.5	2.8	<0.5	<0.5	22	25		
MPR-438	125 Ave. West off 256 St.	22-Aug-23	1	<1	<1	28	30		<0.5	4.3	<0.5	<0.5	23	27		
MPR-438	125 Ave. West off 256 St.	28-Nov-23	<1	<1	<1	37	38		<0.5	5.1	<0.5	<0.5	23	28		
MPR-438	125 Ave. West off 256 St.	30-Jan-24	<1	<1	<1	31	32	34	<0.5	7.5	<0.5	<5.0	32	40	30	7.8
MPR-438	125 Ave. West off 256 St.	23-Apr-24	<1	<1	<1	37	38	35	<0.5	7.5	<0.5	<0.5	29	37	33	7.8
MPR-438	125 Ave. West off 256 St.	10-Sep-24	1	<1	<1	43	45	38	<0.5	3.5	<0.5	<0.5	29	32	34	7.8
MPR-438	125 Ave. West off 256 St.	26-Nov-24	1	<1	<1	42	44	40	<0.5	3.9	<0.5	<0.5	40	44	38	7.7
MPR-440	232 St. @ 117 Ave.	30-May-23	<1	<1	<1	21	23		<0.5	8.8	<0.5	<0.5	10	19		
MPR-440	232 St. @ 117 Ave.	22-Aug-23	1	<1	<1	18	20		<0.5	12	<0.5	<0.5	15	27		
MPR-440	232 St. @ 117 Ave.	28-Nov-23	<1	<1	<1	26	27		<0.5	12	<0.5	<0.5	13	25		
MPR-440	232 St. @ 117 Ave.	30-Jan-24	<1	<1	<1	21	22	23	<0.5	12	<0.5	<0.5	17	30	25	
MPR-440	232 St. @ 117 Ave.	23-Apr-24	<1	<1	<1	28	29	25	<0.5	11	<0.5	1.4	15	27	27	
MPR-440	232 St. @ 117 Ave.	10-Sep-24	<1	<1	<1	31	33	28	<0.5	15	<0.5	1.7	18	35	29	
MPR-440	232 St. @ 117 Ave.	26-Nov-24	<1	<1	<1	30	31	29	<0.5	17	<0.5	1.4	24	42	34	

<sup>&</sup>lt;sup>1</sup> As reported by Metro Vancouver Laboratory

Appendix D: Metals and Vinyl Chloride

# **Metals Content**

Sample Name	Sample Location	Sampled Date	Aluminium Total (μg/L)	Antimony Total (μg/L)	Arsenic Total (μg/L)	Barium Total (µg/L)	Boron Total (μg/L)	Cadmium Total (µg/L)	Calcium Total (µg/L)	Chromium Total (µg/L)	Cobalt Total (µg/L)	Copper Total (µg/L)	Iron Total (µg/L)	Lead Total (µg/L)	Magnesium Total (µg/L)	Manganese Total (µg/L)	Mercury Total (µg/L)	Molybdenum Total (µg/L)	Nickel Total (µg/L)	Potassium Total (µg/L)	Selenium Total (µg/L)	Silver Total (µg/L)	Sodium Total (µg/L)	Zinc Total (μg/L)
	n Acceptable Con es for Canadian		2900 <sup>1</sup>	6	10 <sup>2</sup>	2000	5000	7	none	50	none	2000	100	5 <sup>2</sup>	none	120 <sup>3</sup>	1	none	none	none	50	none	200,000	2000
Reason or Aesth		shed - Health (H)	Н	Н	н	Н	н	н		Н		Н	А	Н		Н	Н				Н		А	Α
MPR-431	Dewdney Trunk Rd. @ 201B St.	16-Apr-24	73	<0.5	<0.5	2.3	<10	<0.2	941	0.06	<0.5	2.8	40	<0.5	90	2.1	<0.05	<0.5	<0.5	110	<0.5	<0.5	10200	<3.0
MPR-435	240 St. South of Abernethy Way	16-Apr-24	78	<0.5	<0.5	2.1	<10	<0.2	873	<0.05	<0.5	2.3	41	<0.5	96	2.7	<0.05	<0.5	<0.5	115	<0.5	<0.5	10200	<3.0
MPR-446	128th Ave and Willow Place	16-Apr-24	88	<0.5	<0.5	2.7	<10	<0.2	1380	<0.05	<0.5	1.0	64	<0.5	91	4.3	<0.05	<0.5	<0.5	120	<0.5	<0.5	12300	<3.0
MPR-431	Dewdney Trunk Rd. @ 201B St.	8-Oct-24	60	<0.5	<0.5	2.7	<10	<0.2	1050	0.06	<0.5	2	44	<0.5	90	3	<0.05	<0.5	<0.5	129	<0.5	<0.5	11100	<3.0
MPR-435	240 St. South of Abernethy Way	8-Oct-24	59	<0.5	<0.5	2.6	<10	<0.2	1030	<0.05	<0.5	2	42	<0.5	91	2	<0.05	<0.5	<0.5	127	<0.5	<0.5	11000	<3.0
MPR-446	128th Ave and Willow Place	8-Oct-24	80	<0.5	<0.5	3.2	<10	<0.2	1830	0.09	<0.5	0.9	50	<0.5	91	2.1	<0.05	<0.5	<0.5	142	<0.5	<0.5	14000	<3.0
Notos									l		1		l			1	l	l	1		l	L	1	

Notes

<sup>1</sup> The Maximum Acceptable Concentration (MAC) Aluminium is based on a locational running annual average of a minimum of quarterly samples taken in the distribution system. The numbers presented in the table are not averages but the results of single samples. However, the numbers are well below the MAC values. Health Canada also provides an "Operational Guidance" (OG) value for total aluminum in drinking water of 100 μg/L to optimize water treatment and distribution system operations. Health Canada's value is again based on a locational running annual average.

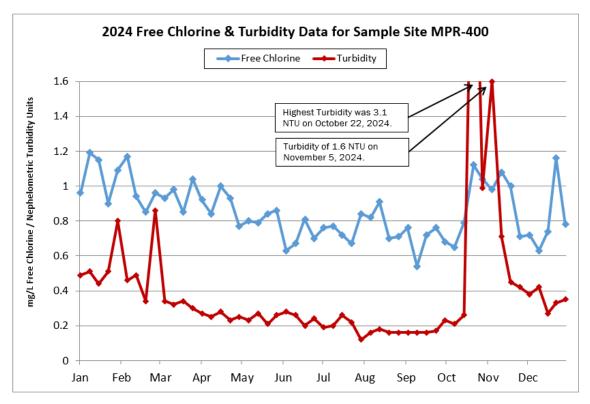
<sup>&</sup>lt;sup>2</sup> In addition to a Maximum Acceptable Concentration, Health Canada guidelines recommend that total arsenic and total lead concentrations be "as low as reasonably achievable."

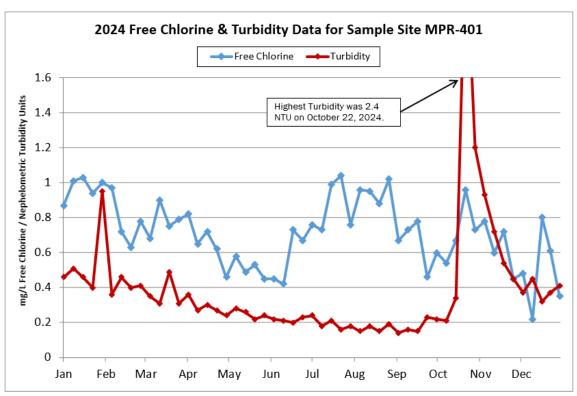
 $<sup>^3</sup>$  Health Canada recommends an aesthetic objective for total manganese of 20  $\mu\text{g/L}$ 

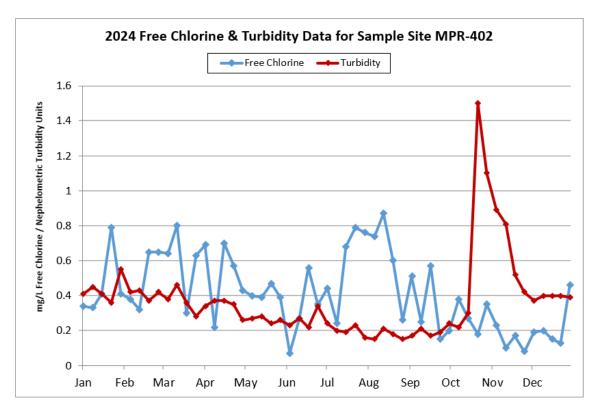
# **Vinyl Chloride Concentration**

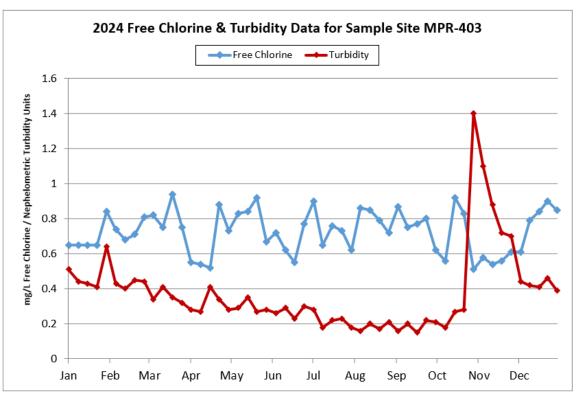
Sample Site Number	Sample Reported Name	Sampled Date	Vinyl Chloride (µg/L)
MPR-431	Dewdney Trunk Rd. @ 201B St.	11-Jun-24	<1
MPR-431	Dewdney Trunk Rd. @ 201B St.	19-Nov-24	<1
MPR-435	240 St. South of Abernethy Way	11-Jun-24	<1
MPR-435	240 St. South of Abernethy Way	19-Nov-24	<1
MPR-446	128th Ave and Willow Place	11-Jun-24	<1
MPR-446	128th Ave and Willow Place	19-Nov-24	<1

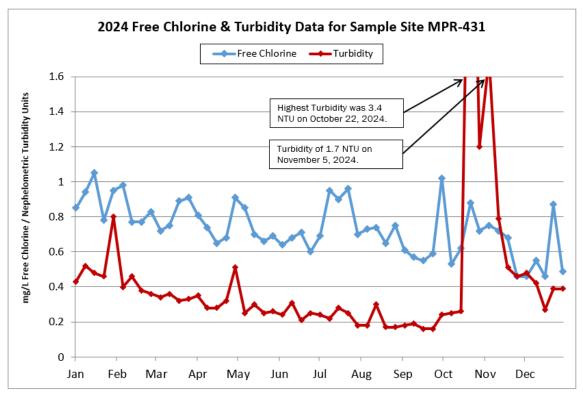
**Appendix E: Free Chlorine and Turbidity Charts** 

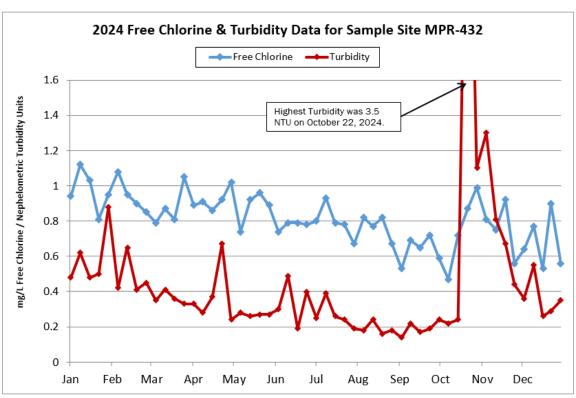


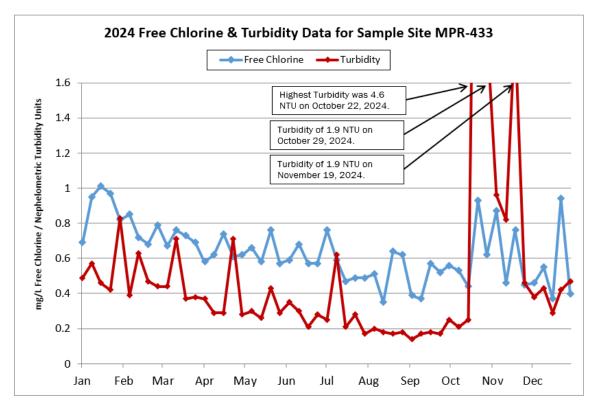


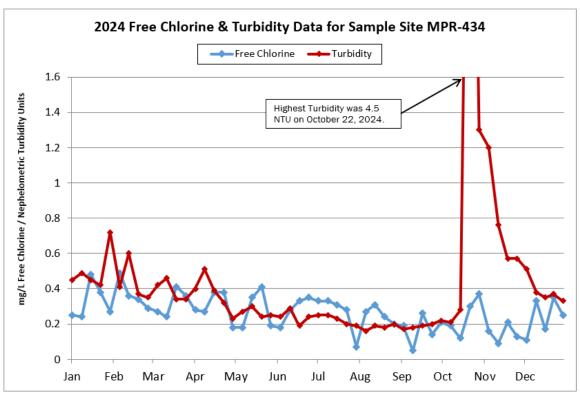


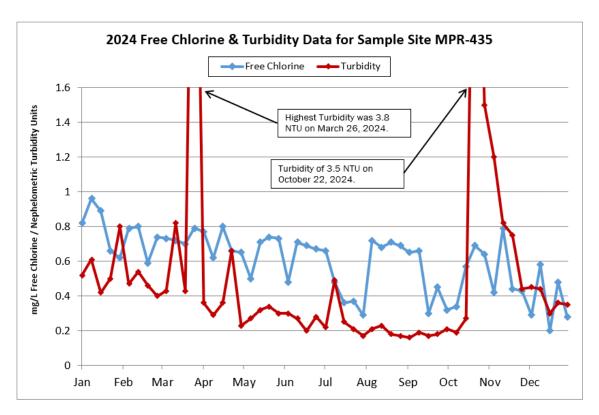


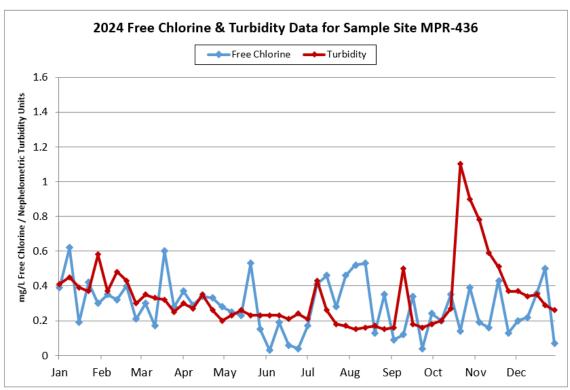


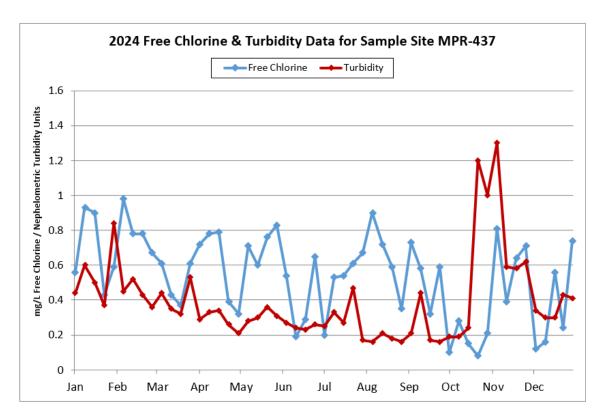


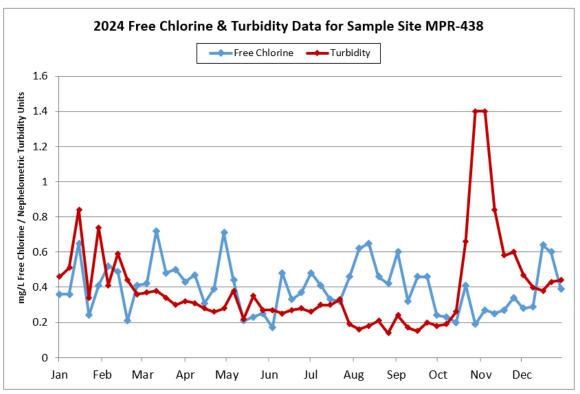


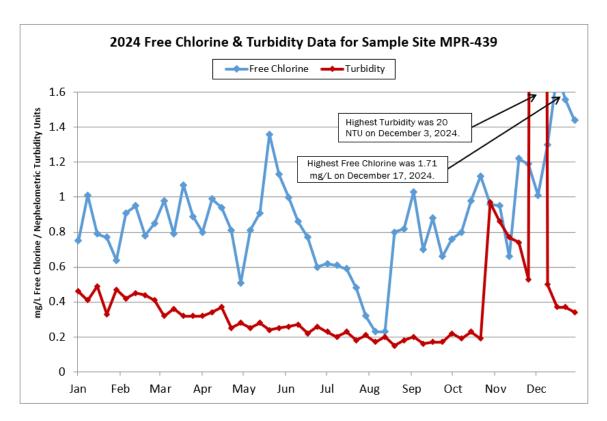


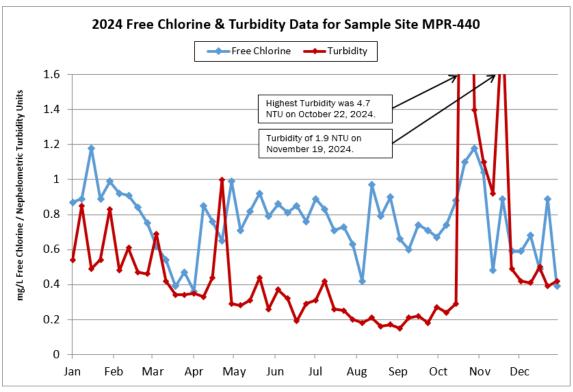


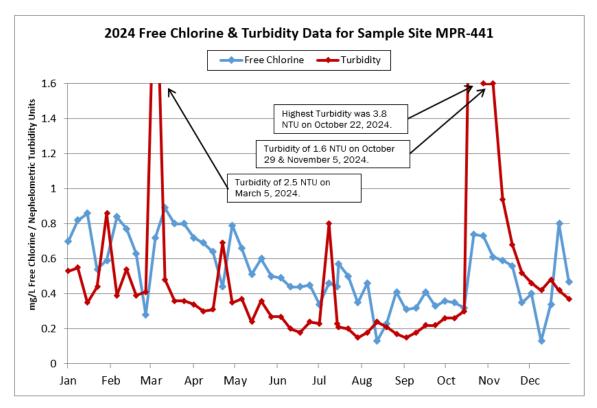


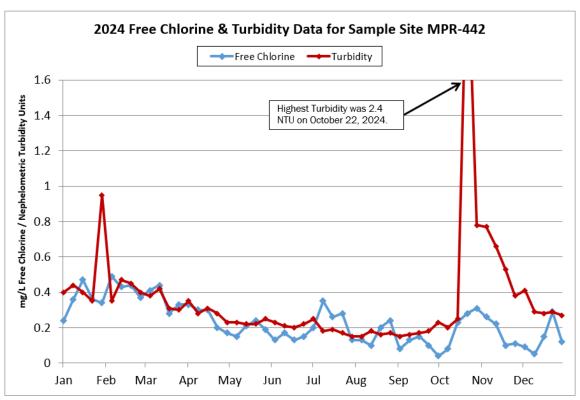


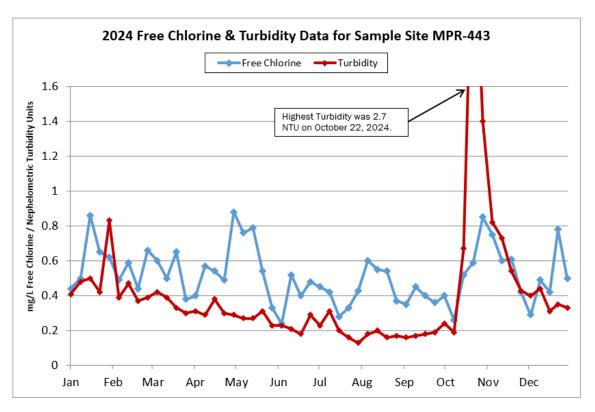


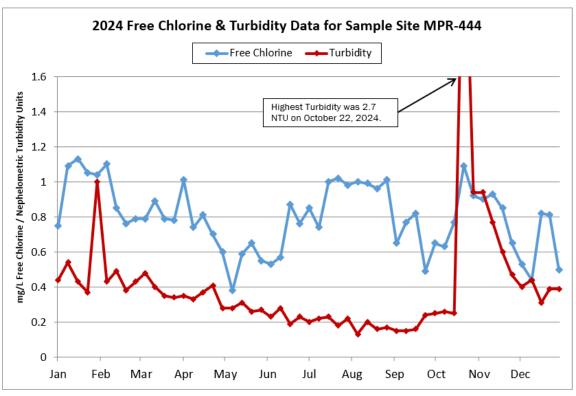


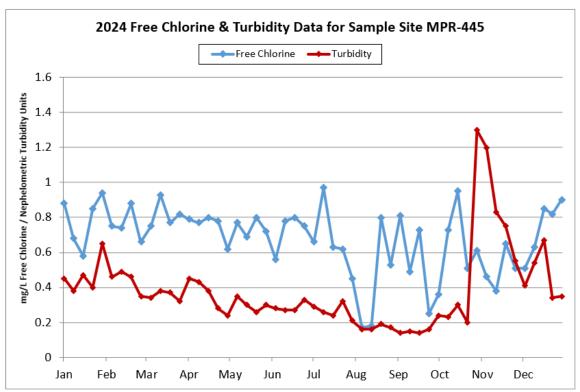


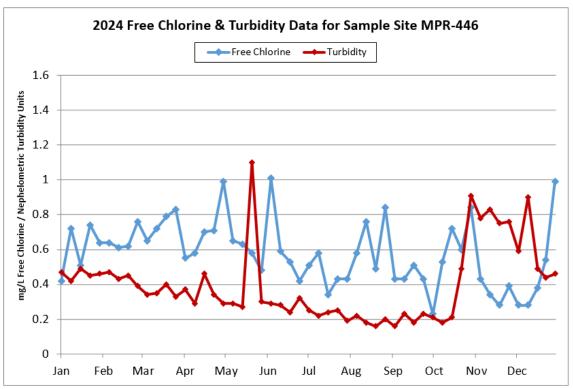


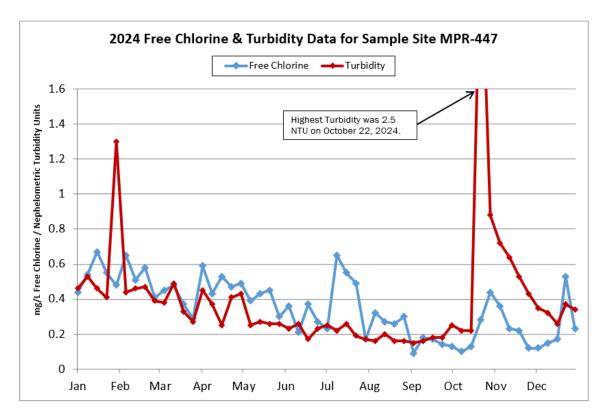


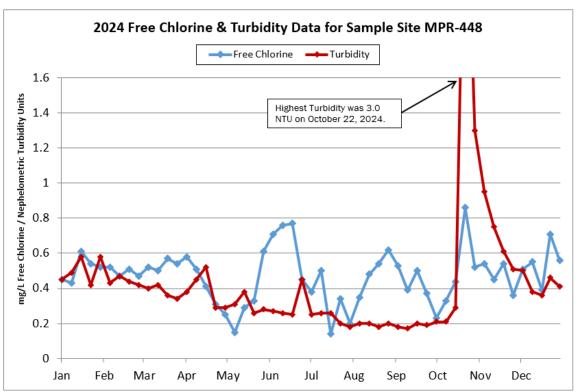


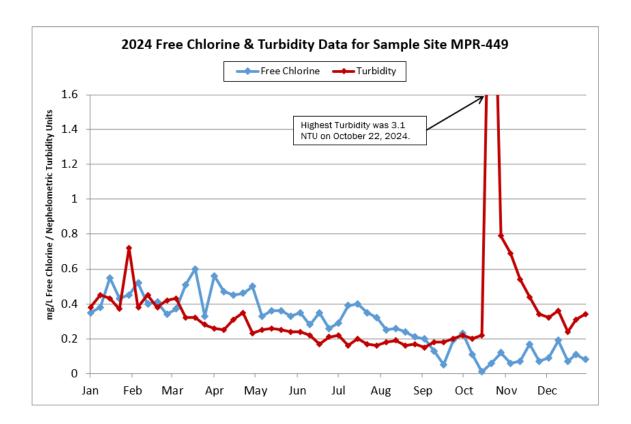












Appendix F: Weekly Sample Lab Results

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-400	Powell Ave. West of 203rd Street	2024-01-02 09:07	0.49	0.96	<1	8	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-01-09 09:15	0.51	1.19	<1	8	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-01-16 09:15	0.44	1.15	<1	6	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-01-23 09:20	0.51	0.9	<1	6	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-01-30 09:15	0.8	1.09	<1	6	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-02-06 08:50	0.46	1.17	<1	7	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-02-13 09:15	0.49	0.94	<1	7	<1	4
MPR-400	Powell Ave. West of 203rd Street	2024-02-20 09:00	0.34	0.85	<1	6	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-02-27 09:15	0.86	0.96	<1	6	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-03-05 09:15	0.34	0.93	<1	6	<1	4
MPR-400	Powell Ave. West of 203rd Street	2024-03-12 09:10	0.32	0.98	<1	6	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-03-19 08:50	0.34	0.85	<1	7	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-03-26 09:00	0.3	1.04	<1	7	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-04-02 09:05	0.27	0.92	<1	7	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-04-09 09:10	0.25	0.84	<1	7	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-04-16 09:05	0.28	1	<1	8	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-04-23 09:20	0.23	0.93	<1	8	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-04-30 09:10	0.25	0.77	<1	8	<1	4
MPR-400	Powell Ave. West of 203rd Street	2024-05-07 09:30	0.23	0.8	<1	8.5	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-05-14 09:20	0.27	0.79	<1	10	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-05-21 09:00	0.21	0.84	<1	9	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-05-28 09:20	0.26	0.86	<1	10	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-06-04 09:12	0.28	0.63	<1	10	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-06-11 09:05	0.26	0.67	<1	11	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-06-18 09:20	0.2	0.81	<1	11	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-06-25 09:25	0.24	0.7	<1	13	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-07-02 09:00	0.19	0.76	<1	13	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-07-09 09:10	0.2	0.77	<1	13	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-07-16 09:10	0.26	0.72	<1	13	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-07-23 09:05	0.22	0.67	<1	14	<1	28
MPR-400	Powell Ave. West of 203rd Street	2024-07-30 09:22	0.12	0.84	<1	14	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-08-06 09:20	0.16	0.82	<1	14	<1	4
MPR-400	Powell Ave. West of 203rd Street	2024-08-13 09:10	0.18	0.91	<1	16	<1	14
MPR-400	Powell Ave. West of 203rd Street	2024-08-20 08:57	0.16	0.7	<1	14	<1	12
MPR-400	Powell Ave. West of 203rd Street	2024-08-27 09:00	0.16	0.71	<1	16	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-09-03 09:10	0.16	0.76	<1	14	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-09-10 08:45	0.16	0.54	<1	15	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-09-17 09:20	0.16	0.72	<1	15	<1	NA
MPR-400	Powell Ave. West of 203rd Street	2024-09-24 09:00	0.17	0.76	<1	15	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-400	Powell Ave. West of 203rd Street	2024-10-01 09:30	0.23	0.68	<1	14.5	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-10-08 09:10	0.21	0.65	<1	16	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-10-15 09:15	0.26	0.79	<1	15	<1	6
MPR-400	Powell Ave. West of 203rd Street	2024-10-22 09:05	3.1	1.12	<1	12.5	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-10-29 09:00	0.99	1.04	<1	12	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-11-05 09:05	1.6	0.98	<1	12	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-11-12 08:53	0.71	1.08	<1	11	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-11-19 09:10	0.45	1	<1	10	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-11-26 09:00	0.42	0.71	<1	10	<1	2
MPR-400	Powell Ave. West of 203rd Street	2024-12-03 09:25	0.38	0.72	<1	9	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-12-10 09:25	0.42	0.63	<1	8	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-12-17 09:15	0.27	0.74	<1	8	<1	<2
MPR-400	Powell Ave. West of 203rd Street	2024-12-23 09:00	0.33	1.16	<1	8	<1	NA
MPR-400	Powell Ave. West of 203rd Street	2024-12-30 09:10	0.35	0.78	<1	8	<1	NA
MPR-401	229A St and 136 Ave	2024-01-02 08:07	0.46	0.87	<1	8	<1	2
MPR-401	229A St and 136 Ave	2024-01-09 08:20	0.51	1.01	<1	8	<1	<2
MPR-401	229A St and 136 Ave	2024-01-16 08:15	0.46	1.03	<1	6	<1	<2
MPR-401	229A St and 136 Ave	2024-01-23 08:15	0.4	0.94	<1	5	<1	<2
MPR-401	229A St and 136 Ave	2024-01-30 08:25	0.95	1	<1	7	<1	<2
MPR-401	229A St and 136 Ave	2024-02-06 08:00	0.36	0.97	<1	7	<1	<2
MPR-401	229A St and 136 Ave	2024-02-13 08:25	0.46	0.72	<1	7	<1	<2
MPR-401	229A St and 136 Ave	2024-02-20 08:10	0.4	0.63	<1	7	<1	<2
MPR-401	229A St and 136 Ave	2024-02-27 08:20	0.41	0.78	<1	6	<1	<2
MPR-401	229A St and 136 Ave	2024-03-05 08:20	0.35	0.68	<1	7	<1	<2
MPR-401	229A St and 136 Ave	2024-03-12 08:15	0.31	0.9	<1	7	<1	<2
MPR-401	229A St and 136 Ave	2024-03-19 08:00	0.49	0.75	<1	8	<1	<2
MPR-401	229A St and 136 Ave	2024-03-26 08:10	0.31	0.79	<1	8	<1	<2
MPR-401	229A St and 136 Ave	2024-04-02 08:07	0.36	0.82	<1	8	<1	<2
MPR-401	229A St and 136 Ave	2024-04-09 08:15	0.27	0.65	<1	9	<1	2
MPR-401	229A St and 136 Ave	2024-04-16 08:10	0.3	0.72	<1	9	<1	<2
MPR-401	229A St and 136 Ave	2024-04-23 08:20	0.27	0.62	<1	10	<1	<2
MPR-401	229A St and 136 Ave	2024-04-30 08:10	0.24	0.46	<1	10	<1	<2
MPR-401	229A St and 136 Ave	2024-05-07 08:40	0.28	0.58	<1	11	<1	<2
MPR-401	229A St and 136 Ave	2024-05-14 08:40	0.26	0.49	<1	12	<1	<2
MPR-401	229A St and 136 Ave	2024-05-21 08:05	0.22	0.53	<1	12	<1	2
MPR-401	229A St and 136 Ave	2024-05-28 08:30	0.24	0.45	<1	10	<1	10
MPR-401	229A St and 136 Ave	2024-06-04 08:15	0.22	0.45	<1	12	<1	<2
MPR-401	229A St and 136 Ave	2024-06-11 08:10	0.21	0.42	<1	14	<1	44
MPR-401	229A St and 136 Ave	2024-06-18 08:30	0.2	0.73	<1	14	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-401	229A St and 136 Ave	2024-06-25 08:35	0.23	0.67	<1	15	<1	<2
MPR-401	229A St and 136 Ave	2024-07-02 08:05	0.24	0.76	<1	14	<1	<2
MPR-401	229A St and 136 Ave	2024-07-09 08:10	0.18	0.73	<1	16	<1	<2
MPR-401	229A St and 136 Ave	2024-07-16 08:15	0.21	0.99	<1	17	<1	<2
MPR-401	229A St and 136 Ave	2024-07-23 08:10	0.16	1.04	<1	15	<1	<2
MPR-401	229A St and 136 Ave	2024-07-30 08:20	0.18	0.76	<1	17	<1	<2
MPR-401	229A St and 136 Ave	2024-08-06 08:15	0.15	0.96	<1	17	<1	<2
MPR-401	229A St and 136 Ave	2024-08-13 07:59	0.18	0.95	<1	18	<1	2
MPR-401	229A St and 136 Ave	2024-08-20 08:00	0.15	0.88	<1	18	<1	<2
MPR-401	229A St and 136 Ave	2024-08-27 07:59	0.19	1.02	<1	17	<1	<2
MPR-401	229A St and 136 Ave	2024-09-03 08:15	0.14	0.67	<1	17	<1	<2
MPR-401	229A St and 136 Ave	2024-09-10 07:53	0.16	0.73	<1	18	<1	<2
MPR-401	229A St and 136 Ave	2024-09-17 08:15	0.15	0.78	<1	17	<1	<2
MPR-401	229A St and 136 Ave	2024-09-24 08:00	0.23	0.46	<1	16	<1	<2
MPR-401	229A St and 136 Ave	2024-10-01 08:18	0.22	0.6	<1	16	<1	<2
MPR-401	229A St and 136 Ave	2024-10-08 08:05	0.21	0.54	<1	15	<1	<2
MPR-401	229A St and 136 Ave	2024-10-15 08:13	0.34	0.67	<1	14.5	<1	6
MPR-401	229A St and 136 Ave	2024-10-22 08:10	2.4	0.96	<1	14	<1	<2
MPR-401	229A St and 136 Ave	2024-10-29 08:00	1.2	0.73	<1	13	<1	<2
MPR-401	229A St and 136 Ave	2024-11-05 08:10	0.93	0.78	<1	12	<1	<2
MPR-401	229A St and 136 Ave	2024-11-12 08:02	0.72	0.6	<1	11.5	<1	<2
MPR-401	229A St and 136 Ave	2024-11-19 08:15	0.54	0.72	<1	10	<1	<2
MPR-401	229A St and 136 Ave	2024-11-26 08:10	0.45	0.45	<1	9	<1	<2
MPR-401	229A St and 136 Ave	2024-12-03 03:05	0.37	0.48	<1	9	<1	<2
MPR-401	229A St and 136 Ave	2024-12-10 08:10	0.45	0.22	<1	8	<1	6
MPR-401	229A St and 136 Ave	2024-12-17 08:10	0.32	0.8	<1	8	<1	<2
MPR-401	229A St and 136 Ave	2024-12-23 08:10	0.37	0.61	<1	9	<1	NA
MPR-401	229A St and 136 Ave	2024-12-30 08:10	0.41	0.35	<1	8	<1	NA
MPR-402	Fern Crescent and 128 Ave	2024-01-02 07:45	0.41	0.34	<1	9	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-01-09 08:00	0.45	0.33	<1	9	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-01-16 07:50	0.41	0.41	<1	8	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-01-23 07:50	0.36	0.79	<1	6	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-01-30 08:00	0.55	0.41	<1	7	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-02-06 07:40	0.42	0.38	<1	7	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-02-13 08:00	0.43	0.32	<1	8	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-02-20 07:45	0.37	0.65	<1	6	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-02-27 07:50	0.42	0.65	<1	7	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-03-05 07:50	0.38	0.64	<1	7	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-03-12 07:50	0.46	0.8	<1	7	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-402	Fern Crescent and 128 Ave	2024-03-19 07:40	0.36	0.3	<1	7	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-03-26 07:50	0.28	0.63	<1	8	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-04-02 07:40	0.34	0.69	<1	8	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-04-09 07:55	0.37	0.22	<1	9	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-04-16 07:45	0.37	0.7	<1	9	<1	4
MPR-402	Fern Crescent and 128 Ave	2024-04-23 08:00	0.35	0.57	<1	8	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-04-30 07:45	0.26	0.43	<1	10	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-05-07 08:14	0.27	0.4	<1	10	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-05-14 08:10	0.28	0.39	<1	10	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-05-21 07:45	0.24	0.47	<1	12	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-05-28 07:45	0.26	0.39	<1	11	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-06-04 07:50	0.23	0.07	<1	12	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-06-11 07:40	0.27	0.27	<1	13	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-06-18 08:00	0.22	0.56	<1	13	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-06-25 07:45	0.34	0.35	<1	14	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-07-02 07:40	0.24	0.44	<1	15	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-07-09 07:45	0.2	0.24	<1	15	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-07-16 07:50	0.19	0.68	<1	16	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-07-23 07:45	0.23	0.79	<1	17	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-07-30 07:56	0.16	0.76	<1	17	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-08-06 07:45	0.15	0.74	<1	17	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-08-13 07:39	0.21	0.87	<1	17	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-08-20 07:37	0.18	0.6	<1	17	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-08-27 07:37	0.15	0.26	<1	17	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-09-03 07:55	0.17	0.51	<1	16	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-09-10 07:35	0.21	0.25	<1	17	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-09-17 07:50	0.17	0.57	<1	16	<1	28
MPR-402	Fern Crescent and 128 Ave	2024-09-24 07:40	0.19	0.15	<1	16	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-10-01 07:55	0.24	0.2	<1	15	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-10-08 07:40	0.22	0.38	<1	14	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-10-15 07:46	0.3	0.27	<1	14	<1	4
MPR-402	Fern Crescent and 128 Ave	2024-10-22 07:55	1.5	0.18	<1	13	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-10-29 07:30	1.1	0.35	<1	10	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-11-05 07:45	0.89	0.23	<1	11	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-11-12 07:45	0.81	0.1	<1	10	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-11-19 07:50	0.52	0.17	<1	10	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-11-26 07:45	0.42	0.08	<1	9	<1	<2
MPR-402	Fern Crescent and 128 Ave	2024-12-03 08:05	0.37	0.19	<1	8	<1	2
MPR-402	Fern Crescent and 128 Ave	2024-12-10 07:40	0.4	0.2	<1	8	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-402	Fern Crescent and 128 Ave	2024-12-17 07:45	0.4	0.15	<1	8	<1	4
MPR-402	Fern Crescent and 128 Ave	2024-12-23 07:40	0.4	0.13	<1	8	<1	NA
MPR-402	Fern Crescent and 128 Ave	2024-12-30 07:45	0.39	0.46	<1	8	<1	NA
MPR-403	Bosonworth Ave and Carmichael St	2024-01-02 10:30	0.51	0.65	<1	8	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-01-09 10:20	0.44	0.65	<1	7	<1	100
MPR-403	Bosonworth Ave and Carmichael St	2024-01-16 10:20	0.43	0.65	<1	6	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-01-23 10:25	0.41	0.65	<1	4	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-01-30 10:20	0.64	0.84	<1	6	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-02-06 09:40	0.43	0.74	<1	7	<1	2
MPR-403	Bosonworth Ave and Carmichael St	2024-02-13 10:10	0.4	0.68	<1	7	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-02-20 10:00	0.45	0.71	<1	6	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-02-27 10:15	0.44	0.81	<1	7	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-03-05 10:15	0.34	0.82	<1	6	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-03-12 10:05	0.41	0.75	<1	6	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-03-19 10:00	0.35	0.94	<1	7	<1	2
MPR-403	Bosonworth Ave and Carmichael St	2024-03-26 10:00	0.32	0.75	<1	8	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-04-02 10:10	0.28	0.55	<1	8.5	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-04-09 10:20	0.27	0.54	<1	9	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-04-16 10:15	0.41	0.52	<1	9	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-04-23 10:25	0.34	0.88	<1	9	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-04-30 10:15	0.28	0.73	<1	10	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-05-07 10:50	0.29	0.83	<1	11	<1	8
MPR-403	Bosonworth Ave and Carmichael St	2024-05-14 10:20	0.35	0.84	<1	12	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-05-21 10:10	0.27	0.92	<1	12	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-05-28 10:30	0.28	0.67	<1	12	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-06-04 10:15	0.26	0.72	<1	13	<1	2
MPR-403	Bosonworth Ave and Carmichael St	2024-06-11 10:35	0.29	0.62	<1	14	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-06-18 10:30	0.23	0.55	<1	14	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-06-25 10:20	0.3	0.77	<1	15	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-07-02 10:05	0.28	0.9	<1	14	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-07-09 10:20	0.18	0.65	<1	16	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-07-16 10:20	0.22	0.76	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-07-23 10:10	0.23	0.73	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-07-30 10:15	0.18	0.62	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-08-06 10:50	0.16	0.86	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-08-13 10:22	0.2	0.85	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-08-20 10:00	0.17	0.79	<1	18	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-08-28 08:47	0.21	0.72	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-09-03 10:35	0.16	0.87	<1	17	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-403	Bosonworth Ave and Carmichael St	2024-09-10 09:52	0.2	0.75	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-09-17 10:30	0.15	0.77	<1	17	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-09-24 10:15	0.22	0.8	<1	16	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-10-01 11:00	0.21	0.62	<1	15.5	<1	4
MPR-403	Bosonworth Ave and Carmichael St	2024-10-08 10:20	0.18	0.56	<1	15	<1	2
MPR-403	Bosonworth Ave and Carmichael St	2024-10-15 10:21	0.27	0.92	<1	14.5	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-10-22 10:05	0.28	0.83	<1	14	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-10-29 10:15	1.4	0.51	<1	13	<1	4
MPR-403	Bosonworth Ave and Carmichael St	2024-11-05 10:15	1.1	0.58	<1	12	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-11-12 10:05	0.88	0.54	<1	11	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-11-19 10:25	0.72	0.56	<1	11	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-11-26 10:20	0.7	0.61	<1	10	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-12-03 10:30	0.44	0.61	<1	9	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-12-10 10:20	0.42	0.79	<1	8	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-12-17 10:25	0.41	0.84	<1	8	<1	<2
MPR-403	Bosonworth Ave and Carmichael St	2024-12-23 10:05	0.46	0.9	<1	8	<1	NA
MPR-403	Bosonworth Ave and Carmichael St	2024-12-30 10:20	0.39	0.85	<1	8	<1	NA
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-01-02 09:15	0.43	0.85	<1	8	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-01-09 09:25	0.52	0.94	<1	7	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-01-16 09:30	0.48	1.05	<1	6	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-01-23 09:30	0.46	0.78	<1	4	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-01-30 09:25	0.8	0.95	<1	6	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-02-06 08:55	0.4	0.98	<1	7	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-02-13 09:20	0.46	0.77	<1	7	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-02-20 09:05	0.38	0.77	<1	6	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-02-27 09:20	0.36	0.83	<1	6	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-03-05 09:25	0.34	0.72	<1	7	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-03-12 07:35	0.36	0.75	<1	6	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-03-19 09:00	0.32	0.89	<1	7	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-03-26 09:10	0.33	0.91	<1	7	<1	4
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-04-02 09:12	0.35	0.81	<1	8	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-04-09 09:20	0.28	0.74	<1	8	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-04-16 09:15	0.28	0.65	<1	8	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-04-23 09:25	0.32	0.68	<1	9	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-04-30 09:20	0.51	0.91	<1	9	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-05-07 09:42	0.25	0.85	<1	10	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-05-14 09:30	0.3	0.7	<1	9	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-05-21 09:10	0.25	0.66	<1	11	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-05-28 09:30	0.26	0.69	<1	9	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-06-04 09:20	0.24	0.64	<1	10	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-06-11 09:15	0.31	0.68	<1	13	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-06-18 09:30	0.21	0.71	<1	13	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-06-25 09:30	0.25	0.6	<1	13	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-07-02 09:10	0.24	0.69	<1	13	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-07-09 09:20	0.22	0.95	<1	11	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-07-16 09:20	0.28	0.9	<1	13	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-07-23 09:15	0.25	0.96	<1	12	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-07-30 09:30	0.18	0.7	<1	15	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-08-06 09:30	0.18	0.73	<1	15	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-08-13 09:33	0.3	0.74	<1	15	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-08-20 09:00	0.17	0.65	<1	15	<1	8
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-08-27 09:30	0.17	0.75	<1	15	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-09-03 09:20	0.18	0.61	<1	15	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-09-10 08:55	0.19	0.57	<1	16	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-09-17 09:30	0.16	0.55	<1	16	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-09-24 09:05	0.16	0.59	<1	16	<1	24
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-10-01 09:50	0.24	1.02	<1	15	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-10-08 09:20	0.25	0.53	<1	14	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-10-15 09:27	0.26	0.62	<1	14	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-10-22 09:15	3.4	0.88	<1	13	<1	2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-10-29 09:15	1.2	0.72	<1	12	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-11-05 09:20	1.7	0.75	<1	11	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-11-12 09:05	0.79	0.72	<1	11	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-11-19 09:25	0.51	0.68	<1	10	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-11-26 09:10	0.46	0.46	<1	10	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-12-03 09:35	0.48	0.46	<1	9	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-12-10 09:30	0.42	0.55	<1	8	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-12-17 09:25	0.27	0.46	<1	8	<1	<2
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-12-23 09:10	0.39	0.87	<1	8	<1	NA
MPR-431	Dewdney Trunk Rd. @ 201B St.	2024-12-30 09:20	0.39	0.49	<1	8	<1	NA
MPR-432	224 St. @ 122 Ave.	2024-01-02 08:35	0.48	0.94	<1	7	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-01-09 08:45	0.62	1.12	<1	6	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-01-16 08:40	0.48	1.03	<1	5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-01-23 08:40	0.5	0.81	<1	4	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-01-30 08:45	0.88	0.95	<1	6	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-02-06 08:25	0.42	1.08	<1	6	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-02-13 08:45	0.65	0.95	<1	6	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-02-20 08:35	0.41	0.9	<1	6	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-432	224 St. @ 122 Ave.	2024-02-27 08:45	0.45	0.85	<1	5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-03-05 08:50	0.35	0.79	<1	5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-03-12 08:40	0.41	0.87	<1	5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-03-19 08:20	0.36	0.81	<1	6	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-03-26 08:30	0.33	1.05	<1	6	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-04-02 08:23	0.33	0.89	<1	6.5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-04-09 08:40	0.28	0.91	<1	7	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-04-16 08:30	0.37	0.86	<1	7	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-04-23 08:45	0.67	0.92	<1	8	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-04-30 08:33	0.24	1.02	<1	8	<1	2
MPR-432	224 St. @ 122 Ave.	2024-05-07 08:50	0.28	0.74	<1	7.5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-05-14 08:55	0.26	0.92	<1	9	<1	4
MPR-432	224 St. @ 122 Ave.	2024-05-21 08:30	0.27	0.96	<1	9	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-05-28 08:50	0.27	0.89	<1	9	<1	6
MPR-432	224 St. @ 122 Ave.	2024-06-04 08:40	0.3	0.74	<1	9	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-06-11 08:30	0.49	0.79	<1	11	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-06-18 08:50	0.19	0.79	<1	11	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-06-25 08:55	0.4	0.78	<1	12	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-07-02 08:25	0.25	0.8	<1	12	<1	2
MPR-432	224 St. @ 122 Ave.	2024-07-09 08:35	0.39	0.93	<1	15	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-07-16 08:40	0.26	0.79	<1	13	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-07-23 08:35	0.24	0.78	<1	14	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-07-30 08:43	0.19	0.67	<1	14	<1	2
MPR-432	224 St. @ 122 Ave.	2024-08-06 08:40	0.18	0.82	<1	13	<1	10
MPR-432	224 St. @ 122 Ave.	2024-08-13 08:39	0.24	0.77	<1	15	<1	2
MPR-432	224 St. @ 122 Ave.	2024-08-20 08:20	0.16	0.82	<1	14	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-08-27 08:32	0.18	0.67	<1	15	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-09-03 08:40	0.14	0.53	<1	15	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-09-10 08:15	0.22	0.69	<1	15	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-09-17 08:40	0.17	0.65	<1	15	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-09-24 08:25	0.19	0.72	<1	15	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-10-01 08:35	0.24	0.59	<1	14	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-10-08 08:30	0.22	0.47	<1	15	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-10-15 08:39	0.24	0.72	<1	14.5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-10-22 08:25	3.5	0.87	<1	12	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-10-29 08:25	1.1	0.99	<1	11	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-11-05 08:30	1.3	0.81	<1	11	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-11-12 08:15	0.81	0.75	<1	10.5	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-11-19 08:35	0.67	0.92	<1	9	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-432	224 St. @ 122 Ave.	2024-11-26 08:35	0.44	0.56	<1	9	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-12-03 08:55	0.36	0.64	<1	8	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-12-10 08:40	0.55	0.77	<1	7	<1	2
MPR-432	224 St. @ 122 Ave.	2024-12-17 08:35	0.26	0.53	<1	7	<1	<2
MPR-432	224 St. @ 122 Ave.	2024-12-23 08:30	0.29	0.9	<1	7	<1	NA
MPR-432	224 St. @ 122 Ave.	2024-12-30 08:35	0.35	0.56	<1	8	<1	NA
MPR-433	232 St. North of 130 Ave.	2024-01-02 07:50	0.49	0.69	<1	8	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-01-09 08:05	0.57	0.95	<1	7	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-01-16 08:00	0.46	1.01	<1	5	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-01-23 08:00	0.42	0.97	<1	6	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-01-30 08:10	0.83	0.82	<1	6	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-02-06 07:45	0.39	0.85	<1	6	<1	2
MPR-433	232 St. North of 130 Ave.	2024-02-13 08:05	0.63	0.72	<1	6	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-02-20 07:50	0.47	0.68	<1	6	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-02-27 08:00	0.44	0.79	<1	6	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-03-05 08:00	0.44	0.67	<1	7	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-03-12 07:55	0.71	0.76	<1	5	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-03-19 07:50	0.37	0.73	<1	6	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-03-26 07:55	0.38	0.69	<1	6	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-04-02 07:50	0.37	0.58	<1	7	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-04-09 08:00	0.29	0.62	<1	6	<1	2
MPR-433	232 St. North of 130 Ave.	2024-04-16 07:55	0.29	0.74	<1	7	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-04-23 08:05	0.71	0.61	<1	7	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-04-30 07:55	0.28	0.62	<1	8	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-05-07 08:26	0.3	0.66	<1	7.5	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-05-14 08:20	0.26	0.58	<1	8	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-05-21 07:50	0.43	0.76	<1	8	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-05-28 07:55	0.29	0.57	<1	9	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-06-04 08:00	0.35	0.59	<1	8	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-06-11 07:50	0.3	0.68	<1	9	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-06-18 08:15	0.21	0.57	<1	11	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-06-25 07:50	0.28	0.57	<1	10	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-07-02 07:50	0.25	0.76	<1	11	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-07-09 07:50	0.62	0.59	<1	11	<1	2
MPR-433	232 St. North of 130 Ave.	2024-07-16 08:00	0.21	0.47	<1	12	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-07-23 07:55	0.28	0.49	<1	12	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-07-30 08:05	0.17	0.49	<1	13	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-08-06 07:55	0.2	0.51	<1	12	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-08-13 07:47	0.18	0.35	<1	14	<1	4

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-433	232 St. North of 130 Ave.	2024-08-20 07:45	0.17	0.64	<1	13	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-08-27 07:45	0.18	0.62	<1	14	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-09-03 08:00	0.14	0.39	<1	14	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-09-10 07:40	0.17	0.37	<1	14	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-09-17 08:00	0.18	0.57	<1	14	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-09-24 07:50	0.17	0.52	<1	14	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-10-01 07:50	0.25	0.56	<1	13.5	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-10-08 07:50	0.21	0.53	<1	14	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-10-15 07:40	0.25	0.44	<1	13.5	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-10-22 07:45	4.6	0.93	<1	11	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-10-29 07:40	1.9	0.62	<1	11	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-11-05 07:50	0.96	0.87	<1	11	<1	4
MPR-433	232 St. North of 130 Ave.	2024-11-12 07:35	0.82	0.46	<1	10.5	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-11-19 07:55	1.9	0.76	<1	9	<1	4
MPR-433	232 St. North of 130 Ave.	2024-11-26 07:55	0.46	0.45	<1	9	<1	2
MPR-433	232 St. North of 130 Ave.	2024-12-03 08:15	0.38	0.46	<1	8	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-12-10 07:50	0.43	0.55	<1	7	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-12-17 07:55	0.29	0.37	<1	7	<1	<2
MPR-433	232 St. North of 130 Ave.	2024-12-23 07:50	0.42	0.94	<1	7	<1	NA
MPR-433	232 St. North of 130 Ave.	2024-12-30 07:55	0.47	0.4	<1	7	<1	NA
MPR-434	102 Ave. East of 241A St.	2024-01-02 10:15	0.45	0.25	<1	8	<1	2
MPR-434	102 Ave. East of 241A St.	2024-01-09 10:10	0.49	0.24	<1	7	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-01-16 10:10	0.45	0.48	<1	6	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-01-23 10:15	0.42	0.38	<1	5	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-01-30 10:10	0.72	0.27	<1	6	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-02-06 09:30	0.41	0.49	<1	7	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-02-13 10:00	0.6	0.36	<1	7	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-02-20 09:50	0.37	0.34	<1	6	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-02-27 10:05	0.35	0.29	<1	6	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-03-05 10:05	0.42	0.27	<1	6	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-03-12 09:55	0.46	0.24	<1	6	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-03-19 09:50	0.34	0.41	<1	7	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-03-26 09:50	0.34	0.36	<1	6	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-04-02 09:53	0.4	0.28	<1	8	<1	6
MPR-434	102 Ave. East of 241A St.	2024-04-09 10:05	0.51	0.27	<1	8	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-04-16 10:00	0.39	0.38	<1	8	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-04-23 10:15	0.32	0.38	<1	9	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-04-30 10:00	0.23	0.18	<1	9	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-05-07 10:30	0.27	0.18	<1	10	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-434	102 Ave. East of 241A St.	2024-05-14 10:05	0.3	0.35	<1	10	<1	2
MPR-434	102 Ave. East of 241A St.	2024-05-21 09:55	0.24	0.41	<1	10	<1	2
MPR-434	102 Ave. East of 241A St.	2024-05-28 10:10	0.25	0.19	<1	11	<1	LA
MPR-434	102 Ave. East of 241A St.	2024-06-04 10:25	0.24	0.18	<1	10	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-06-11 10:25	0.29	0.28	<1	11	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-06-18 10:20	0.19	0.33	<1	12	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-06-25 10:05	0.24	0.35	<1	12	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-07-02 09:50	0.25	0.33	<1	13	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-07-09 10:05	0.25	0.33	<1	14	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-07-16 10:10	0.23	0.31	<1	14	<1	2
MPR-434	102 Ave. East of 241A St.	2024-07-23 10:00	0.2	0.28	<1	14	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-07-30 10:06	0.19	0.07	<1	15	<1	8
MPR-434	102 Ave. East of 241A St.	2024-08-06 10:35	0.16	0.27	<1	14	<1	2
MPR-434	102 Ave. East of 241A St.	2024-08-13 10:08	0.19	0.31	<1	15	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-08-20 09:50	0.18	0.24	<1	16	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-08-27 10:11	0.2	0.2	<1	16	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-09-03 10:20	0.17	0.19	<1	15	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-09-10 09:40	0.18	0.05	<1	16	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-09-17 10:15	0.19	0.26	<1	17	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-09-24 10:00	0.2	0.14	<1	15	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-10-01 10:35	0.22	0.21	<1	15	<1	LA
MPR-434	102 Ave. East of 241A St.	2024-10-08 10:05	0.21	0.19	<1	14	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-10-15 10:00	0.28	0.12	<1	14.5	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-10-22 09:50	4.5	0.3	<1	13.5	<1	2
MPR-434	102 Ave. East of 241A St.	2024-10-29 10:00	1.3	0.37	<1	13	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-11-05 10:05	1.2	0.16	<1	11	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-11-12 09:45	0.76	0.09	<1	11	<1	6
MPR-434	102 Ave. East of 241A St.	2024-11-19 10:10	0.57	0.21	<1	10	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-11-26 10:10	0.57	0.13	<1	9	<1	2
MPR-434	102 Ave. East of 241A St.	2024-12-03 10:20	0.51	0.11	<1	9	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-12-10 10:07	0.38	0.33	<1	8	<1	<2
MPR-434	102 Ave. East of 241A St.	2024-12-17 10:05	0.35	0.17	<1	8	<1	28
MPR-434	102 Ave. East of 241A St.	2024-12-23 09:50	0.37	0.35	<1	8	<1	NA
MPR-434	102 Ave. East of 241A St.	2024-12-30 10:10	0.33	0.25	<1	8	<1	NA
MPR-435	240 St. South of Abernethy Way	2024-01-02 13:00	0.52	0.82	<1	8	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-01-09 13:15	0.61	0.96	<1	7	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-01-16 12:50	0.42	0.89	<1	6	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-01-23 12:50	0.5	0.66	<1	5	<1	2
MPR-435	240 St. South of Abernethy Way	2024-01-30 12:40	0.8	0.62	<1	6	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-435	240 St. South of Abernethy Way	2024-02-06 12:10	0.47	0.79	<1	6	<1	2
MPR-435	240 St. South of Abernethy Way	2024-02-13 12:30	0.54	0.8	<1	6	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-02-20 12:25	0.46	0.59	<1	6	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-02-27 12:45	0.4	0.74	<1	6	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-03-05 12:35	0.43	0.73	<1	5	<1	2
MPR-435	240 St. South of Abernethy Way	2024-03-12 12:45	0.82	0.72	<1	6	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-03-19 12:32	0.43	0.7	<1	6	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-03-26 12:20	3.8	0.79	<1	7	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-04-02 12:23	0.36	0.77	<1	7.5	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-04-09 12:45	0.29	0.62	<1	9	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-04-16 12:55	0.36	0.8	<1	8	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-04-23 13:10	0.66	0.66	<1	8	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-04-30 12:57	0.23	0.65	<1	8	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-05-07 13:05	0.27	0.5	<1	9.5	<1	2
MPR-435	240 St. South of Abernethy Way	2024-05-14 12:25	0.32	0.71	<1	9	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-05-21 12:40	0.34	0.74	<1	9	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-05-28 12:55	0.3	0.73	<1	10	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-06-04 13:00	0.3	0.48	<1	9	<1	28
MPR-435	240 St. South of Abernethy Way	2024-06-11 13:18	0.27	0.71	<1	10	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-06-18 13:05	0.2	0.69	<1	11	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-06-25 12:45	0.28	0.67	<1	10	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-07-02 12:55	0.22	0.66	<1	13	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-07-09 12:45	0.49	0.48	<1	14	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-07-16 12:45	0.25	0.36	<1	12	<1	2
MPR-435	240 St. South of Abernethy Way	2024-07-23 12:30	0.21	0.37	<1	12	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-07-30 12:30	0.17	0.29	<1	16	<1	2
MPR-435	240 St. South of Abernethy Way	2024-08-06 13:30	0.21	0.72	<1	14	<1	6
MPR-435	240 St. South of Abernethy Way	2024-08-13 12:51	0.23	0.68	<1	14	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-08-20 12:50	0.18	0.71	<1	14	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-08-27 12:47	0.17	0.69	<1	15	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-09-03 12:55	0.16	0.65	<1	14	<1	6
MPR-435	240 St. South of Abernethy Way	2024-09-10 12:37	0.19	0.66	<1	15	<1	150
MPR-435	240 St. South of Abernethy Way	2024-09-17 12:55	0.17	0.3	<1	15	<1	2
MPR-435	240 St. South of Abernethy Way	2024-09-24 12:40	0.18	0.45	<1	15	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-10-01 13:50	0.21	0.32	<1	15	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-10-08 13:00	0.19	0.34	<1	15	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-10-15 12:35	0.27	0.57	<1	13.5	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-10-22 12:30	3.5	0.69	<1	14	<1	2
MPR-435	240 St. South of Abernethy Way	2024-10-29 13:05	1.5	0.64	<1	12	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-435	240 St. South of Abernethy Way	2024-11-05 12:40	1.2	0.42	<1	11	<1	2
MPR-435	240 St. South of Abernethy Way	2024-11-12 12:00	0.82	0.79	<1	10.5	<1	2
MPR-435	240 St. South of Abernethy Way	2024-11-19 12:50	0.75	0.44	<1	10	<1	38
MPR-435	240 St. South of Abernethy Way	2024-11-26 13:08	0.44	0.43	<1	9	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-12-03 12:55	0.45	0.29	<1	9	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-12-10 13:00	0.44	0.58	<1	8	<1	<2
MPR-435	240 St. South of Abernethy Way	2024-12-17 12:55	0.3	0.2	<1	8	<1	28
MPR-435	240 St. South of Abernethy Way	2024-12-23 12:20	0.36	0.48	<1	8	<1	NA
MPR-435	240 St. South of Abernethy Way	2024-12-30 12:50	0.35	0.28	<1	8	<1	NA
MPR-436	125 Ave. West of Ansell St.	2024-01-02 13:00	0.41	0.39	<1	8	<1	6
MPR-436	125 Ave. West of Ansell St.	2024-01-09 13:05	0.45	0.62	<1	7	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-01-16 12:45	0.39	0.19	<1	6	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-01-23 12:40	0.37	0.42	<1	4	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-01-30 12:30	0.58	0.3	<1	6	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-02-06 12:05	0.37	0.35	<1	7	<1	6
MPR-436	125 Ave. West of Ansell St.	2024-02-13 12:25	0.48	0.32	<1	7	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-02-20 12:15	0.43	0.4	<1	6	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-02-27 12:40	0.3	0.21	<1	6	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-03-05 12:30	0.35	0.3	<1	6	<1	4
MPR-436	125 Ave. West of Ansell St.	2024-03-12 12:35	0.33	0.17	<1	6	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-03-19 12:25	0.32	0.6	<1	8	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-03-26 12:15	0.25	0.28	<1	7	<1	4
MPR-436	125 Ave. West of Ansell St.	2024-04-02 12:15	0.3	0.37	<1	8	<1	NA
MPR-436	125 Ave. West of Ansell St.	2024-04-09 12:35	0.27	0.29	<1	9	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-04-16 12:35	0.35	0.34	<1	9	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-04-23 13:00	0.26	0.33	<1	10	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-04-30 12:47	0.2	0.28	<1	10	<1	18
MPR-436	125 Ave. West of Ansell St.	2024-05-07 13:00	0.23	0.25	<1	11	<1	14
MPR-436	125 Ave. West of Ansell St.	2024-05-14 12:20	0.26	0.23	<1	11	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-05-21 12:35	0.23	0.53	<1	11	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-05-28 12:45	0.23	0.15	<1	13	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-06-04 12:50	0.23	0.03	<1	13	<1	22
MPR-436	125 Ave. West of Ansell St.	2024-06-11 13:10	0.23	0.19	<1	14	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-06-18 13:00	0.21	0.06	<1	14	<1	22
MPR-436	125 Ave. West of Ansell St.	2024-06-25 12:35	0.24	0.04	<1	15	<1	16
MPR-436	125 Ave. West of Ansell St.	2024-07-02 12:45	0.21	0.17	<1	15	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-07-09 12:40	0.43	0.41	<1	15	<1	6
MPR-436	125 Ave. West of Ansell St.	2024-07-16 12:35	0.26	0.46	<1	16	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-07-23 12:25	0.18	0.28	<1	16	<1	4

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-436	125 Ave. West of Ansell St.	2024-07-30 12:25	0.17	0.46	<1	17	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-08-06 13:20	0.15	0.52	<1	15	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-08-13 12:44	0.16	0.53	<1	16	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-08-20 12:40	0.17	0.13	<1	19	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-08-27 12:41	0.15	0.35	<1	17	<1	2
MPR-436	125 Ave. West of Ansell St.	2024-09-03 12:45	0.16	0.09	<1	16	<1	54
MPR-436	125 Ave. West of Ansell St.	2024-09-10 12:30	0.5	0.12	<1	18	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-09-17 12:45	0.18	0.34	<1	16	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-09-24 12:30	0.16	0.04	<1	17	<1	16
MPR-436	125 Ave. West of Ansell St.	2024-10-01 13:40	0.18	0.24	<1	15	<1	4
MPR-436	125 Ave. West of Ansell St.	2024-10-08 12:55	0.2	0.2	<1	15	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-10-15 12:28	0.27	0.35	<1	14.5	<1	40
MPR-436	125 Ave. West of Ansell St.	2024-10-22 12:17	1.1	0.14	<1	13.5	<1	28
MPR-436	125 Ave. West of Ansell St.	2024-10-29 12:55	0.9	0.39	<1	13	<1	4
MPR-436	125 Ave. West of Ansell St.	2024-11-05 12:30	0.78	0.19	<1	12	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-11-12 11:55	0.59	0.16	<1	11.5	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-11-19 12:40	0.51	0.43	<1	10	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-11-26 12:55	0.37	0.13	<1	10	<1	14
MPR-436	125 Ave. West of Ansell St.	2024-12-03 12:50	0.37	0.2	<1	9	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-12-10 12:55	0.34	0.22	<1	8	<1	<2
MPR-436	125 Ave. West of Ansell St.	2024-12-17 12:45	0.35	0.36	<1	8	<1	40
MPR-436	125 Ave. West of Ansell St.	2024-12-23 12:10	0.29	0.5	<1	8	<1	NA
MPR-436	125 Ave. West of Ansell St.	2024-12-30 12:40	0.26	0.07	<1	8	<1	NA
MPR-437	248 St. @ 116 Ave.	2024-01-02 12:50	0.44	0.56	<1	8	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-01-09 12:55	0.6	0.93	<1	7	<1	4
MPR-437	248 St. @ 116 Ave.	2024-01-16 12:35	0.5	0.9	<1	5	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-01-23 12:30	0.37	0.43	<1	5	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-01-30 12:20	0.84	0.59	<1	6	<1	2
MPR-437	248 St. @ 116 Ave.	2024-02-06 11:55	0.45	0.98	<1	6	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-02-13 12:15	0.52	0.78	<1	6	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-02-20 12:05	0.43	0.78	<1	6	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-02-27 12:25	0.36	0.67	<1	6	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-03-05 12:20	0.44	0.61	<1	6	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-03-12 12:25	0.35	0.43	<1	6	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-03-19 12:20	0.32	0.37	<1	7	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-03-26 12:05	0.53	0.61	<1	7	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-04-02 12:05	0.29	0.72	<1	7.5	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-04-09 12:25	0.33	0.78	<1	7	<1	4
MPR-437	248 St. @ 116 Ave.	2024-04-16 12:30	0.34	0.79	<1	8	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-437	248 St. @ 116 Ave.	2024-04-23 12:50	0.26	0.39	<1	9	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-04-30 12:40	0.21	0.32	<1	9	<1	2
MPR-437	248 St. @ 116 Ave.	2024-05-07 12:51	0.28	0.71	<1	9	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-05-14 12:15	0.3	0.6	<1	10	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-05-21 12:25	0.36	0.76	<1	10	<1	6
MPR-437	248 St. @ 116 Ave.	2024-05-28 12:35	0.31	0.83	<1	10	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-06-04 12:37	0.27	0.54	<1	11	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-06-11 13:00	0.24	0.19	<1	12	<1	2
MPR-437	248 St. @ 116 Ave.	2024-06-18 12:50	0.23	0.29	<1	13	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-06-25 12:30	0.26	0.65	<1	12	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-07-02 12:35	0.25	0.2	<1	13	<1	4
MPR-437	248 St. @ 116 Ave.	2024-07-09 12:30	0.33	0.53	<1	14	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-07-16 12:30	0.27	0.54	<1	13	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-07-23 12:15	0.47	0.61	<1	13	<1	8
MPR-437	248 St. @ 116 Ave.	2024-07-30 12:17	0.17	0.67	<1	14	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-08-06 13:15	0.16	0.9	<1	13	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-08-13 12:37	0.21	0.72	<1	15	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-08-20 12:30	0.18	0.59	<1	14	<1	4
MPR-437	248 St. @ 116 Ave.	2024-08-27 12:34	0.16	0.35	<1	17	<1	2
MPR-437	248 St. @ 116 Ave.	2024-09-03 12:35	0.21	0.73	<1	14	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-09-10 12:20	0.44	0.58	<1	15	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-09-17 12:35	0.17	0.32	<1	15	<1	2
MPR-437	248 St. @ 116 Ave.	2024-09-24 12:25	0.16	0.59	<1	15	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-10-01 13:30	0.19	0.1	<1	13.5	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-10-08 12:20	0.19	0.28	<1	15	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-10-15 12:15	0.24	0.15	<1	13.5	<1	2
MPR-437	248 St. @ 116 Ave.	2024-10-22 12:05	1.2	0.08	<1	14	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-10-29 12:40	1	0.21	<1	12	<1	2
MPR-437	248 St. @ 116 Ave.	2024-11-05 12:20	1.3	0.81	<1	11	<1	2
MPR-437	248 St. @ 116 Ave.	2024-11-12 11:45	0.59	0.39	<1	11	<1	2
MPR-437	248 St. @ 116 Ave.	2024-11-19 12:35	0.58	0.64	<1	10	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-11-26 12:45	0.62	0.71	<1	9	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-12-03 12:40	0.34	0.12	<1	9	<1	2
MPR-437	248 St. @ 116 Ave.	2024-12-10 12:45	0.3	0.16	<1	8	<1	<2
MPR-437	248 St. @ 116 Ave.	2024-12-17 12:35	0.3	0.56	<1	8	<1	6
MPR-437	248 St. @ 116 Ave.	2024-12-23 12:30	0.43	0.24	<1	8	<1	NA
MPR-437	248 St. @ 116 Ave.	2024-12-30 12:30	0.41	0.74	<1	7	<1	NA
MPR-438	125 Ave. West off 256 St.	2024-01-02 12:35	0.46	0.36	<1	8	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-01-09 12:40	0.51	0.36	<1	8	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-438	125 Ave. West off 256 St.	2024-01-16 12:15	0.84	0.65	<1	6	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-01-23 12:10	0.34	0.24	<1	5	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-01-30 12:00	0.74	0.41	<1	6	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-02-06 11:40	0.41	0.52	<1	7	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-02-13 12:00	0.59	0.49	<1	7	<1	2
MPR-438	125 Ave. West off 256 St.	2024-02-20 11:50	0.44	0.21	<1	6	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-02-27 12:05	0.36	0.41	<1	6	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-03-05 12:05	0.37	0.42	<1	6	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-03-12 12:05	0.38	0.72	<1	6	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-03-19 12:05	0.34	0.48	<1	7	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-03-26 11:45	0.3	0.5	<1	7	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-04-02 11:48	0.32	0.43	<1	8	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-04-09 12:10	0.31	0.47	<1	8	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-04-16 12:10	0.28	0.31	<1	9	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-04-23 12:30	0.26	0.39	<1	9	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-04-30 12:20	0.28	0.71	<1	9	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-05-07 12:35	0.38	0.44	<1	9.5	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-05-14 12:00	0.22	0.21	<1	11	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-05-21 12:00	0.35	0.23	<1	11	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-05-28 12:20	0.27	0.25	<1	11	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-06-04 12:15	0.27	0.17	<1	12	<1	2
MPR-438	125 Ave. West off 256 St.	2024-06-11 12:40	0.25	0.48	<1	13	<1	4
MPR-438	125 Ave. West off 256 St.	2024-06-18 12:30	0.27	0.33	<1	13	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-06-25 12:10	0.28	0.37	<1	13	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-07-02 12:15	0.26	0.48	<1	14	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-07-09 12:15	0.3	0.41	<1	15	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-07-16 12:15	0.3	0.33	<1	14	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-07-23 12:00	0.33	0.32	<1	15	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-07-30 11:56	0.19	0.46	<1	15	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-08-06 12:55	0.16	0.62	<1	14	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-08-13 12:21	0.18	0.65	<1	16	<1	4
MPR-438	125 Ave. West off 256 St.	2024-08-20 12:07	0.21	0.46	<1	15	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-08-27 12:20	0.14	0.42	<1	16	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-09-03 12:20	0.24	0.6	<1	14	<1	2
MPR-438	125 Ave. West off 256 St.	2024-09-10 11:54	0.17	0.32	<1	16	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-09-17 12:15	0.15	0.46	<1	15	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-09-24 12:05	0.2	0.46	<1	17	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-10-01 13:00	0.18	0.24	<1	15	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-10-08 12:05	0.19	0.23	<1	15	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-438	125 Ave. West off 256 St.	2024-10-15 11:55	0.26	0.2	<1	14	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-10-22 11:40	0.66	0.41	<1	13.5	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-10-29 12:20	1.4	0.19	<1	12	<1	2
MPR-438	125 Ave. West off 256 St.	2024-11-05 12:05	1.4	0.27	<1	12	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-11-12 11:30	0.84	0.25	<1	11	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-11-19 12:15	0.58	0.27	<1	11	<1	2
MPR-438	125 Ave. West off 256 St.	2024-11-26 12:30	0.6	0.34	<1	9	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-12-03 12:20	0.47	0.28	<1	8	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-12-10 12:20	0.4	0.29	<1	8	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-12-17 12:15	0.38	0.64	<1	7	<1	<2
MPR-438	125 Ave. West off 256 St.	2024-12-23 11:50	0.43	0.6	<1	8	<1	NA
MPR-438	125 Ave. West off 256 St.	2024-12-30 12:15	0.44	0.39	<1	8	<1	NA
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-01-02 12:45	0.46	0.75	<1	8	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-01-09 12:50	0.41	1.01	<1	7	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-01-16 12:25	0.49	0.79	<1	5	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-01-23 12:20	0.33	0.77	<1	5	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-01-30 12:10	0.47	0.64	<1	6	<1	2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-02-06 11:45	0.42	0.91	<1	7	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-02-13 12:05	0.45	0.95	<1	7	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-02-20 12:00	0.44	0.78	<1	6	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-02-27 12:15	0.41	0.85	<1	7	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-03-05 12:10	0.32	0.98	<1	6	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-03-12 12:20	0.36	0.79	<1	6	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-03-19 12:10	0.32	1.07	<1	7	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-03-26 11:55	0.32	0.89	<1	7	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-04-02 11:55	0.32	0.8	<1	8.5	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-04-09 12:15	0.34	0.99	<1	9	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-04-16 12:15	0.37	0.94	<1	10	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-04-23 12:40	0.25	0.81	<1	11	<1	2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-04-30 12:30	0.28	0.51	<1	11	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-05-07 12:45	0.25	0.81	<1	11.5	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-05-14 12:05	0.28	0.91	<1	13	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-05-21 12:10	0.24	1.36	<1	11	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-05-28 12:25	0.25	1.13	<1	13	<1	2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-06-04 12:27	0.26	1	<1	14	<1	2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-06-11 12:50	0.27	0.86	<1	13	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-06-18 12:40	0.22	0.77	<1	13	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-06-25 12:20	0.26	0.6	<1	17	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-02 12:25	0.23	0.62	<1	18	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-09 12:20	0.2	0.61	<1	19	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-16 12:20	0.23	0.59	<1	21	<1	2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-23 12:05	0.18	0.48	<1	21	<1	4
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-07-30 12:05	0.21	0.32	<1	20	<1	6
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-08-06 13:00	0.17	0.23	<1	20	<1	10
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-08-13 12:29	0.2	0.23	<1	17	<1	2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-08-20 12:15	0.15	0.8	<1	21	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-08-27 12:27	0.18	0.82	<1	19	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-09-03 12:25	0.2	1.03	<1	18	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-09-10 12:10	0.16	0.7	<1	19	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-09-17 12:25	0.17	0.88	<1	15	<1	54
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-09-24 12:15	0.17	0.66	<1	17	<1	4
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-10-01 13:15	0.22	0.76	<1	16	<1	LA
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-10-08 12:10	0.19	0.8	<1	15	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-10-15 12:01	0.23	0.98	<1	14.5	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-10-22 11:45	0.19	1.12	<1	14	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-10-29 12:30	0.97	0.96	<1	13	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-11-05 12:10	0.86	0.95	<1	12	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-11-12 11:37	0.77	0.66	<1	11	<1	420
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-11-19 12:25	0.74	1.22	<1	10	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-11-26 12:35	0.53	1.19	<1	9	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-12-03 12:30	20	1.01	-	8	-	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-12-10 12:26	0.5	1.3	<1	8	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-12-17 12:20	0.37	1.71	<1	7	<1	<2
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-12-23 11:55	0.37	1.56	<1	8	<1	NA
MPR-439	130 Ave. @ 251A St. (W. of 256 St.)	2024-12-30 12:20	0.34	1.44	<1	8	<1	NA
MPR-440	232 St. @ 117 Ave.	2024-01-02 07:30	0.54	0.87	<1	8	<1	4
MPR-440	232 St. @ 117 Ave.	2024-01-09 07:40	0.85	0.89	<1	7	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-01-16 07:35	0.49	1.18	<1	5	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-01-23 07:35	0.54	0.89	<1	5	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-01-30 07:45	0.83	0.99	<1	6	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-02-06 07:25	0.48	0.92	<1	6	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-02-13 07:50	0.61	0.91	<1	6	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-02-20 07:30	0.47	0.84	<1	6	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-02-27 07:35	0.46	0.75	<1	6	<1	2
MPR-440	232 St. @ 117 Ave.	2024-03-05 07:35	0.69	0.62	<1	6	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-03-12 07:35	0.42	0.54	<1	7	<1	2
MPR-440	232 St. @ 117 Ave.	2024-03-19 07:25	0.34	0.39	<1	7	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-03-26 07:35	0.34	0.47	<1	7	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-440	232 St. @ 117 Ave.	2024-04-02 07:30	0.35	0.36	<1	7.5	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-04-09 07:40	0.33	0.85	<1	7	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-04-16 07:30	0.44	0.76	<1	7	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-04-23 07:45	1	0.65	<1	8	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-04-30 07:30	0.29	0.99	<1	9	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-05-07 08:00	0.28	0.71	<1	7.5	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-05-14 07:55	0.31	0.82	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-05-21 07:30	0.44	0.92	<1	8	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-05-28 07:30	0.26	0.79	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-06-04 07:35	0.37	0.86	<1	8	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-06-11 07:30	0.32	0.81	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-06-18 07:45	0.19	0.85	<1	11	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-06-25 07:30	0.29	0.76	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-07-02 07:25	0.31	0.89	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-07-09 07:30	0.42	0.83	<1	11	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-07-16 07:35	0.26	0.71	<1	11	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-07-23 07:30	0.25	0.73	<1	12	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-07-30 07:30	0.2	0.63	<1	13	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-08-06 07:25	0.18	0.42	<1	12	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-08-13 07:26	0.21	0.97	<1	13	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-08-20 07:25	0.16	0.79	<1	13	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-08-27 07:26	0.17	0.9	<1	18	<1	2
MPR-440	232 St. @ 117 Ave.	2024-09-03 07:40	0.15	0.66	<1	17	<1	2
MPR-440	232 St. @ 117 Ave.	2024-09-10 07:20	0.21	0.6	<1	14	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-09-17 07:35	0.22	0.74	<1	14	<1	2
MPR-440	232 St. @ 117 Ave.	2024-09-24 07:25	0.18	0.71	<1	14	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-10-01 07:30	0.27	0.67	<1	13.5	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-10-08 07:30	0.24	0.74	<1	14	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-10-15 07:22	0.29	0.88	<1	13	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-10-22 07:35	4.7	1.1	<1	11.5	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-10-29 07:15	1.4	1.18	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-11-05 07:30	1.1	1.04	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-11-12 07:25	0.92	0.48	<1	10	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-11-19 07:35	1.9	0.89	<1	9	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-11-26 07:35	0.49	0.59	<1	8	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-12-03 07:55	0.42	0.59	<1	8	<1	6
MPR-440	232 St. @ 117 Ave.	2024-12-10 07:25	0.41	0.68	<1	7	<1	2
MPR-440	232 St. @ 117 Ave.	2024-12-17 07:30	0.5	0.49	<1	6	<1	<2
MPR-440	232 St. @ 117 Ave.	2024-12-23 07:30	0.39	0.89	<1	7	<1	NA

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-440	232 St. @ 117 Ave.	2024-12-30 07:30	0.42	0.39	<1	7	<1	NA
MPR-441	132 Ave. @ Cedar Way	2024-01-02 08:15	0.53	0.7	<1	8	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-01-09 08:35	0.55	0.82	<1	7	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-01-16 08:30	0.35	0.86	<1	5	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-01-23 08:30	0.44	0.54	<1	4	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-01-30 08:35	0.86	0.59	<1	6	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-02-06 08:10	0.39	0.84	<1	6	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-02-13 08:35	0.54	0.77	<1	6	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-02-20 08:20	0.39	0.63	<1	6	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-02-27 08:35	0.41	0.28	<1	7	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-03-05 08:35	2.5	0.72	<1	7	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-03-12 08:30	0.48	0.89	<1	7	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-03-19 08:10	0.36	0.8	<1	6	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-03-26 08:20	0.36	0.8	<1	7	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-04-02 08:38	0.34	0.72	<1	7	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-04-09 08:30	0.3	0.69	<1	7	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-04-16 08:20	0.31	0.64	<1	8	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-04-23 08:35	0.69	0.44	<1	8	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-04-30 08:25	0.35	0.79	<1	8	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-05-07 09:00	0.37	0.66	<1	8	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-05-14 08:50	0.24	0.51	<1	10	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-05-21 08:20	0.36	0.6	<1	10	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-05-28 08:40	0.27	0.5	<1	10	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-06-04 08:30	0.27	0.49	<1	11	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-06-11 08:20	0.2	0.44	<1	12	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-06-18 08:40	0.18	0.44	<1	12	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-06-25 08:45	0.24	0.45	<1	13	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-07-02 08:20	0.23	0.34	<1	14	<1	4
MPR-441	132 Ave. @ Cedar Way	2024-07-09 08:20	0.8	0.46	<1	14	<1	1500
MPR-441	132 Ave. @ Cedar Way	2024-07-15 13:22	0.23	0.44	<1	15	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-07-16 08:30	0.21	0.57	<1	15	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-07-23 08:25	0.2	0.5	<1	15	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-07-30 08:30	0.15	0.35	<1	15	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-08-06 08:30	0.18	0.46	<1	15	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-08-13 08:07	0.24	0.13	<1	18	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-08-20 08:12	0.21	0.23	<1	17	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-08-27 08:10	0.17	0.41	<1	16	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-09-03 08:30	0.15	0.31	<1	15	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-09-10 08:00	0.18	0.32	<1	15	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-441	132 Ave. @ Cedar Way	2024-09-17 08:30	0.22	0.41	<1	15	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-09-24 08:15	0.22	0.33	<1	16	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-10-01 08:50	0.26	0.36	<1	14	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-10-08 08:20	0.26	0.35	<1	14	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-10-15 08:27	0.3	0.32	<1	13.5	<1	4
MPR-441	132 Ave. @ Cedar Way	2024-10-22 08:38	3.8	0.74	<1	12	<1	6
MPR-441	132 Ave. @ Cedar Way	2024-10-29 08:15	1.6	0.73	<1	11	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-11-05 08:20	1.6	0.61	<1	11	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-11-12 08:25	0.94	0.59	<1	10.5	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-11-19 08:25	0.68	0.56	<1	9	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-11-26 08:25	0.52	0.35	<1	9	<1	2
MPR-441	132 Ave. @ Cedar Way	2024-12-03 08:45	0.46	0.4	<1	8	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-12-10 08:30	0.42	0.13	<1	8	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-12-17 08:25	0.48	0.34	<1	7	<1	<2
MPR-441	132 Ave. @ Cedar Way	2024-12-23 08:20	0.42	0.8	<1	7	<1	NA
MPR-441	132 Ave. @ Cedar Way	2024-12-30 08:25	0.37	0.47	<1	8	<1	NA
MPR-442	Princess St. @ Ditton St.	2024-01-02 09:45	0.4	0.24	<1	9	<1	4
MPR-442	Princess St. @ Ditton St.	2024-01-09 09:35	0.44	0.36	<1	7	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-01-16 09:40	0.4	0.47	<1	7	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-01-23 09:40	0.35	0.36	<1	6	<1	2
MPR-442	Princess St. @ Ditton St.	2024-01-30 09:35	0.95	0.34	<1	6	<1	2
MPR-442	Princess St. @ Ditton St.	2024-02-06 09:10	0.35	0.49	<1	6	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-02-13 09:35	0.47	0.43	<1	6	<1	2
MPR-442	Princess St. @ Ditton St.	2024-02-20 09:20	0.45	0.44	<1	7	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-02-27 09:30	0.4	0.37	<1	7	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-03-05 09:35	0.38	0.41	<1	7	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-03-12 09:25	0.42	0.44	<1	7	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-03-19 09:30	0.31	0.28	<1	8	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-03-26 09:20	0.3	0.33	<1	8	<1	2
MPR-442	Princess St. @ Ditton St.	2024-04-02 09:27	0.35	0.33	<1	9	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-04-09 09:35	0.28	0.3	<1	9	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-04-16 09:25	0.31	0.3	<1	9	<1	2
MPR-442	Princess St. @ Ditton St.	2024-04-23 09:40	0.28	0.2	<1	10	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-04-30 09:33	0.23	0.17	<1	11	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-05-07 09:51	0.23	0.15	<1	11.5	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-05-14 09:35	0.22	0.21	<1	12	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-05-21 09:20	0.22	0.24	<1	13	<1	4
MPR-442	Princess St. @ Ditton St.	2024-05-28 09:45	0.25	0.19	<1	13	<1	2
MPR-442	Princess St. @ Ditton St.	2024-06-04 09:40	0.23	0.13	<1	13	<1	6

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-442	Princess St. @ Ditton St.	2024-06-11 09:50	0.21	0.17	<1	14	<1	2
MPR-442	Princess St. @ Ditton St.	2024-06-18 09:40	0.2	0.13	<1	15	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-06-25 09:40	0.22	0.15	<1	15	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-07-02 09:25	0.25	0.2	<1	15	<1	2
MPR-442	Princess St. @ Ditton St.	2024-07-09 09:30	0.18	0.35	<1	15	<1	2
MPR-442	Princess St. @ Ditton St.	2024-07-16 09:40	0.19	0.26	<1	16	<1	2
MPR-442	Princess St. @ Ditton St.	2024-07-23 09:25	0.17	0.28	<1	16	<1	6
MPR-442	Princess St. @ Ditton St.	2024-07-30 09:40	0.15	0.13	<1	17	<1	10
MPR-442	Princess St. @ Ditton St.	2024-08-06 09:55	0.15	0.13	<1	17	<1	66
MPR-442	Princess St. @ Ditton St.	2024-08-13 09:42	0.18	0.1	<1	18	<1	2
MPR-442	Princess St. @ Ditton St.	2024-08-20 09:15	0.16	0.2	<1	18	<1	12
MPR-442	Princess St. @ Ditton St.	2024-08-27 09:39	0.17	0.24	<1	17	<1	6
MPR-442	Princess St. @ Ditton St.	2024-09-03 09:30	0.15	0.08	<1	14	<1	10
MPR-442	Princess St. @ Ditton St.	2024-09-10 09:05	0.16	0.13	<1	18	<1	18
MPR-442	Princess St. @ Ditton St.	2024-09-17 09:40	0.17	0.15	<1	17	<1	24
MPR-442	Princess St. @ Ditton St.	2024-09-24 09:25	0.18	0.1	<1	17	<1	42
MPR-442	Princess St. @ Ditton St.	2024-10-01 10:05	0.23	0.04	<1	16.5	<1	12
MPR-442	Princess St. @ Ditton St.	2024-10-08 09:30	0.2	0.08	<1	16	<1	12
MPR-442	Princess St. @ Ditton St.	2024-10-15 09:35	0.25	0.23	<1	15.5	<1	12
MPR-442	Princess St. @ Ditton St.	2024-10-22 09:25	2.4	0.28	<1	14	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-10-29 09:25	0.78	0.31	<1	14	<1	28
MPR-442	Princess St. @ Ditton St.	2024-11-05 09:35	0.77	0.26	<1	13	<1	8
MPR-442	Princess St. @ Ditton St.	2024-11-12 09:17	0.66	0.22	<1	12	<1	32
MPR-442	Princess St. @ Ditton St.	2024-11-19 09:35	0.53	0.1	<1	10	<1	12
MPR-442	Princess St. @ Ditton St.	2024-11-26 09:40	0.38	0.11	<1	11	<1	<2
MPR-442	Princess St. @ Ditton St.	2024-12-03 09:45	0.41	0.09	<1	10	<1	14
MPR-442	Princess St. @ Ditton St.	2024-12-10 09:42	0.29	0.05	<1	9	<1	10
MPR-442	Princess St. @ Ditton St.	2024-12-17 09:35	0.28	0.15	<1	9	<1	8
MPR-442	Princess St. @ Ditton St.	2024-12-23 09:20	0.29	0.29	<1	9	<1	NA
MPR-442	Princess St. @ Ditton St.	2024-12-30 09:30	0.27	0.12	<1	9	<1	NA
MPR-443	216 St. @ Donovan	2024-01-02 08:45	0.41	0.44	<1	8	<1	<2
MPR-443	216 St. @ Donovan	2024-01-09 08:55	0.48	0.5	<1	6	<1	<2
MPR-443	216 St. @ Donovan	2024-01-16 08:50	0.5	0.86	<1	5	<1	<2
MPR-443	216 St. @ Donovan	2024-01-23 08:50	0.42	0.65	<1	4	<1	<2
MPR-443	216 St. @ Donovan	2024-01-30 08:55	0.83	0.62	<1	6	<1	<2
MPR-443	216 St. @ Donovan	2024-02-06 08:30	0.39	0.49	<1	7	<1	<2
MPR-443	216 St. @ Donovan	2024-02-13 08:55	0.47	0.59	<1	7	<1	<2
MPR-443	216 St. @ Donovan	2024-02-20 08:40	0.37	0.44	<1	7	<1	<2
MPR-443	216 St. @ Donovan	2024-02-27 08:50	0.39	0.66	<1	6	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-443	216 St. @ Donovan	2024-03-05 08:55	0.42	0.6	<1	6	<1	<2
MPR-443	216 St. @ Donovan	2024-03-12 08:50	0.39	0.5	<1	6	<1	<2
MPR-443	216 St. @ Donovan	2024-03-19 08:30	0.33	0.65	<1	7	<1	<2
MPR-443	216 St. @ Donovan	2024-03-26 08:40	0.3	0.38	<1	7	<1	<2
MPR-443	216 St. @ Donovan	2024-04-02 08:47	0.31	0.4	<1	8	<1	<2
MPR-443	216 St. @ Donovan	2024-04-09 08:50	0.29	0.57	<1	8	<1	<2
MPR-443	216 St. @ Donovan	2024-04-16 08:40	0.38	0.54	<1	9	<1	2
MPR-443	216 St. @ Donovan	2024-04-23 08:55	0.3	0.49	<1	8	<1	<2
MPR-443	216 St. @ Donovan	2024-04-30 08:45	0.29	0.88	<1	9	<1	<2
MPR-443	216 St. @ Donovan	2024-05-07 09:15	0.27	0.76	<1	10	<1	<2
MPR-443	216 St. @ Donovan	2024-05-14 09:05	0.27	0.79	<1	9	<1	<2
MPR-443	216 St. @ Donovan	2024-05-21 08:40	0.31	0.54	<1	12	<1	2
MPR-443	216 St. @ Donovan	2024-05-28 09:00	0.23	0.33	<1	11	<1	2
MPR-443	216 St. @ Donovan	2024-06-04 08:52	0.23	0.24	<1	12	<1	4
MPR-443	216 St. @ Donovan	2024-06-11 08:45	0.21	0.52	<1	13	<1	<2
MPR-443	216 St. @ Donovan	2024-06-18 09:00	0.18	0.4	<1	13	<1	<2
MPR-443	216 St. @ Donovan	2024-06-25 09:05	0.29	0.48	<1	13	<1	<2
MPR-443	216 St. @ Donovan	2024-07-02 08:35	0.23	0.45	<1	14	<1	<2
MPR-443	216 St. @ Donovan	2024-07-09 08:45	0.31	0.42	<1	15	<1	<2
MPR-443	216 St. @ Donovan	2024-07-16 08:50	0.2	0.28	<1	16	<1	6
MPR-443	216 St. @ Donovan	2024-07-23 08:40	0.16	0.33	<1	16	<1	2
MPR-443	216 St. @ Donovan	2024-07-30 08:52	0.13	0.43	<1	16	<1	6
MPR-443	216 St. @ Donovan	2024-08-06 08:55	0.18	0.6	<1	14	<1	6
MPR-443	216 St. @ Donovan	2024-08-13 08:47	0.2	0.55	<1	15	<1	<2
MPR-443	216 St. @ Donovan	2024-08-20 08:35	0.16	0.54	<1	16	<1	4
MPR-443	216 St. @ Donovan	2024-08-27 08:39	0.17	0.37	<1	16	<1	4
MPR-443	216 St. @ Donovan	2024-09-03 08:45	0.16	0.35	<1	15	<1	4
MPR-443	216 St. @ Donovan	2024-09-10 08:25	0.17	0.45	<1	16	<1	<2
MPR-443	216 St. @ Donovan	2024-09-17 08:50	0.18	0.4	<1	16	<1	NA
MPR-443	216 St. @ Donovan	2024-09-24 08:35	0.19	0.36	<1	16	<1	<2
MPR-443	216 St. @ Donovan	2024-10-01 09:00	0.24	0.4	<1	15	<1	LA
MPR-443	216 St. @ Donovan	2024-10-08 08:40	0.19	0.26	<1	14	<1	<2
MPR-443	216 St. @ Donovan	2024-10-15 08:55	0.67	0.52	<1	13.5	<1	12
MPR-443	216 St. @ Donovan	2024-10-22 08:48	2.7	0.59	<1	12.5	<1	<2
MPR-443	216 St. @ Donovan	2024-10-29 08:40	1.4	0.85	<1	11	<1	<2
MPR-443	216 St. @ Donovan	2024-11-05 08:40	0.82	0.75	<1	11	<1	<2
MPR-443	216 St. @ Donovan	2024-11-12 08:35	0.73	0.6	<1	10.5	<1	<2
MPR-443	216 St. @ Donovan	2024-11-19 08:45	0.54	0.61	<1	9	<1	<2
MPR-443	216 St. @ Donovan	2024-11-26 08:40	0.43	0.42	<1	9	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-443	216 St. @ Donovan	2024-12-03 09:05	0.4	0.29	<1	8	<1	<2
MPR-443	216 St. @ Donovan	2024-12-10 08:50	0.44	0.49	<1	8	<1	4
MPR-443	216 St. @ Donovan	2024-12-17 08:50	0.31	0.42	<1	7	<1	<2
MPR-443	216 St. @ Donovan	2024-12-23 08:40	0.35	0.78	<1	7	<1	NA
MPR-443	216 St. @ Donovan	2024-12-30 08:45	0.33	0.5	<1	8	<1	NA
MPR-444	Foreman Drive @ 232nd St.	2024-01-02 08:00	0.44	0.75	<1	8	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-01-09 08:15	0.54	1.09	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-01-16 08:05	0.43	1.13	<1	5	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-01-23 08:05	0.37	1.05	<1	6	<1	2
MPR-444	Foreman Drive @ 232nd St.	2024-01-30 08:15	1	1.04	<1	6	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-02-06 07:55	0.43	1.1	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-02-13 08:15	0.49	0.85	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-02-20 08:00	0.38	0.76	<1	6	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-02-27 08:10	0.43	0.79	<1	6	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-03-05 08:10	0.48	0.79	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-03-12 08:05	0.4	0.89	<1	6	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-03-19 07:55	0.35	0.79	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-03-26 08:00	0.34	0.78	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-04-02 08:00	0.35	1.01	<1	8	<1	2
MPR-444	Foreman Drive @ 232nd St.	2024-04-09 08:10	0.33	0.74	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-04-16 08:00	0.37	0.81	<1	8	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-04-23 08:15	0.41	0.7	<1	7	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-04-30 08:02	0.28	0.6	<1	9	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-05-07 08:33	0.28	0.38	<1	9.5	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-05-14 08:30	0.31	0.59	<1	10	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-05-21 08:00	0.26	0.65	<1	10	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-05-28 08:05	0.27	0.55	<1	10	<1	2
MPR-444	Foreman Drive @ 232nd St.	2024-06-04 08:10	0.23	0.53	<1	8	<1	6
MPR-444	Foreman Drive @ 232nd St.	2024-06-11 08:00	0.28	0.57	<1	12	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-06-18 08:20	0.19	0.87	<1	12	<1	8
MPR-444	Foreman Drive @ 232nd St.	2024-06-25 08:00	0.23	0.76	<1	13	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-07-02 08:00	0.2	0.85	<1	13	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-07-09 08:00	0.22	0.74	<1	14	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-07-16 08:05	0.23	1	<1	15	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-07-23 08:00	0.18	1.02	<1	15	<1	4
MPR-444	Foreman Drive @ 232nd St.	2024-07-30 08:12	0.22	0.98	<1	15	<1	4
MPR-444	Foreman Drive @ 232nd St.	2024-08-06 08:05	0.13	1	<1	15	<1	4
MPR-444	Foreman Drive @ 232nd St.	2024-08-13 07:53	0.2	0.99	<1	14	<1	2
MPR-444	Foreman Drive @ 232nd St.	2024-08-20 07:50	0.16	0.96	<1	16	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-444	Foreman Drive @ 232nd St.	2024-08-27 07:51	0.17	1.01	<1	14	<1	4
MPR-444	Foreman Drive @ 232nd St.	2024-09-03 08:10	0.15	0.65	<1	15	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-09-10 07:47	0.15	0.77	<1	15	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-09-17 08:05	0.16	0.82	<1	16	<1	6
MPR-444	Foreman Drive @ 232nd St.	2024-09-24 07:55	0.24	0.49	<1	15	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-10-01 08:10	0.25	0.65	<1	14	<1	LA
MPR-444	Foreman Drive @ 232nd St.	2024-10-08 08:00	0.26	0.63	<1	14	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-10-15 08:05	0.25	0.77	<1	14	<1	4
MPR-444	Foreman Drive @ 232nd St.	2024-10-22 08:00	2.7	1.09	<1	13	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-10-29 07:50	0.94	0.92	<1	11	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-11-05 08:00	0.94	0.9	<1	11	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-11-12 07:55	0.77	0.93	<1	11	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-11-19 08:05	0.6	0.85	<1	10	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-11-26 08:00	0.47	0.65	<1	9	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-12-03 08:25	0.4	0.53	<1	8	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-12-10 08:00	0.44	0.44	<1	8	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-12-17 08:05	0.31	0.82	<1	8	<1	<2
MPR-444	Foreman Drive @ 232nd St.	2024-12-23 08:00	0.39	0.81	<1	8	<1	NA
MPR-444	Foreman Drive @ 232nd St.	2024-12-30 08:05	0.39	0.5	<1	8	<1	NA
MPR-445	127th Ave. and 266 St.	2024-01-02 12:25	0.45	0.88	<1	9	<1	<2
MPR-445	127th Ave. and 266 St.	2024-01-09 12:25	0.38	0.68	<1	8	<1	<2
MPR-445	127th Ave. and 266 St.	2024-01-16 12:10	0.47	0.58	<1	7	<1	<2
MPR-445	127th Ave. and 266 St.	2024-01-23 12:00	0.4	0.85	<1	5	<1	4
MPR-445	127th Ave. and 266 St.	2024-01-30 11:50	0.65	0.94	<1	6	<1	<2
MPR-445	127th Ave. and 266 St.	2024-02-06 11:30	0.46	0.75	<1	7	<1	<2
MPR-445	127th Ave. and 266 St.	2024-02-13 11:50	0.49	0.74	<1	7	<1	<2
MPR-445	127th Ave. and 266 St.	2024-02-20 11:45	0.46	0.88	<1	7	<1	<2
MPR-445	127th Ave. and 266 St.	2024-02-27 11:50	0.35	0.66	<1	7	<1	<2
MPR-445	127th Ave. and 266 St.	2024-03-05 11:55	0.34	0.75	<1	6	<1	<2
MPR-445	127th Ave. and 266 St.	2024-03-12 11:55	0.38	0.93	<1	6	<1	<2
MPR-445	127th Ave. and 266 St.	2024-03-19 11:55	0.37	0.77	<1	7	<1	<2
MPR-445	127th Ave. and 266 St.	2024-03-26 11:40	0.32	0.82	<1	8	<1	<2
MPR-445	127th Ave. and 266 St.	2024-04-02 11:40	0.45	0.79	<1	8.5	<1	<2
MPR-445	127th Ave. and 266 St.	2024-04-09 12:00	0.43	0.77	<1	9	<1	<2
MPR-445	127th Ave. and 266 St.	2024-04-16 12:00	0.38	0.8	<1	9	<1	<2
MPR-445	127th Ave. and 266 St.	2024-04-23 12:20	0.28	0.78	<1	10	<1	<2
MPR-445	127th Ave. and 266 St.	2024-04-30 12:10	0.24	0.62	<1	10	<1	<2
MPR-445	127th Ave. and 266 St.	2024-05-07 12:25	0.35	0.77	<1	11	<1	4
MPR-445	127th Ave. and 266 St.	2024-05-14 11:50	0.3	0.69	<1	11	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-445	127th Ave. and 266 St.	2024-05-21 11:50	0.26	0.8	<1	12	<1	<2
MPR-445	127th Ave. and 266 St.	2024-05-28 12:10	0.3	0.72	<1	12	<1	<2
MPR-445	127th Ave. and 266 St.	2024-06-04 12:02	0.28	0.56	<1	12	<1	<2
MPR-445	127th Ave. and 266 St.	2024-06-11 12:30	0.27	0.78	<1	14	<1	<2
MPR-445	127th Ave. and 266 St.	2024-06-18 12:20	0.27	0.8	<1	14	<1	<2
MPR-445	127th Ave. and 266 St.	2024-06-25 12:00	0.33	0.75	<1	14	<1	<2
MPR-445	127th Ave. and 266 St.	2024-07-02 12:05	0.29	0.66	<1	15	<1	<2
MPR-445	127th Ave. and 266 St.	2024-07-09 12:05	0.26	0.97	<1	15	<1	<2
MPR-445	127th Ave. and 266 St.	2024-07-16 12:05	0.24	0.63	<1	16	<1	<2
MPR-445	127th Ave. and 266 St.	2024-07-23 11:50	0.32	0.62	<1	16	<1	<2
MPR-445	127th Ave. and 266 St.	2024-07-30 11:50	0.21	0.45	<1	18	<1	<2
MPR-445	127th Ave. and 266 St.	2024-08-06 12:40	0.16	0.17	<1	19	<1	12
MPR-445	127th Ave. and 266 St.	2024-08-13 12:14	0.16	0.18	<1	20	<1	<2
MPR-445	127th Ave. and 266 St.	2024-08-20 11:55	0.19	0.8	<1	17	<1	<2
MPR-445	127th Ave. and 266 St.	2024-08-27 12:12	0.17	0.53	<1	18	<1	4
MPR-445	127th Ave. and 266 St.	2024-09-03 12:10	0.14	0.81	<1	17	<1	<2
MPR-445	127th Ave. and 266 St.	2024-09-10 11:45	0.15	0.49	<1	18	<1	<2
MPR-445	127th Ave. and 266 St.	2024-09-17 12:05	0.14	0.73	<1	17	<1	<2
MPR-445	127th Ave. and 266 St.	2024-09-24 11:55	0.16	0.25	<1	17	<1	<2
MPR-445	127th Ave. and 266 St.	2024-10-01 12:45	0.24	0.36	<1	16	<1	<2
MPR-445	127th Ave. and 266 St.	2024-10-08 11:55	0.23	0.73	<1	15	<1	<2
MPR-445	127th Ave. and 266 St.	2024-10-15 11:47	0.3	0.95	<1	15	<1	<2
MPR-445	127th Ave. and 266 St.	2024-10-22 11:30	0.2	0.51	<1	14	<1	<2
MPR-445	127th Ave. and 266 St.	2024-10-29 12:15	1.3	0.61	<1	13	<1	<2
MPR-445	127th Ave. and 266 St.	2024-11-05 11:55	1.2	0.46	<1	12	<1	<2
MPR-445	127th Ave. and 266 St.	2024-11-12 11:22	0.83	0.38	<1	11	<1	<2
MPR-445	127th Ave. and 266 St.	2024-11-19 12:05	0.75	0.65	<1	10	<1	<2
MPR-445	127th Ave. and 266 St.	2024-11-26 12:20	0.55	0.51	<1	10	<1	<2
MPR-445	127th Ave. and 266 St.	2024-12-03 12:15	0.41	0.51	<1	9	<1	<2
MPR-445	127th Ave. and 266 St.	2024-12-10 12:10	0.54	0.63	<1	8	<1	<2
MPR-445	127th Ave. and 266 St.	2024-12-17 12:05	0.67	0.85	<1	8	<1	<2
MPR-445	127th Ave. and 266 St.	2024-12-23 11:40	0.34	0.82	<1	8	<1	NA
MPR-445	127th Ave. and 266 St.	2024-12-30 12:05	0.35	0.9	<1	8	<1	NA
MPR-446	128th Ave and Willow Place	2024-01-02 12:10	0.47	0.42	<1	8	<1	6
MPR-446	128th Ave and Willow Place	2024-01-09 12:00	0.42	0.72	<1	7	<1	<2
MPR-446	128th Ave and Willow Place	2024-01-16 11:55	0.49	0.51	<1	6	<1	<2
MPR-446	128th Ave and Willow Place	2024-01-23 11:50	0.45	0.74	<1	5	<1	<2
MPR-446	128th Ave and Willow Place	2024-01-30 11:40	0.46	0.64	<1	7	<1	<2
MPR-446	128th Ave and Willow Place	2024-02-06 11:20	0.47	0.64	<1	7	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-446	128th Ave and Willow Place	2024-02-13 11:35	0.43	0.61	<1	7	<1	<2
MPR-446	128th Ave and Willow Place	2024-02-20 11:30	0.45	0.62	<1	6	<1	<2
MPR-446	128th Ave and Willow Place	2024-02-27 11:40	0.39	0.76	<1	6	<1	<2
MPR-446	128th Ave and Willow Place	2024-03-05 11:45	0.34	0.65	<1	6	<1	2
MPR-446	128th Ave and Willow Place	2024-03-12 11:45	0.35	0.72	<1	6	<1	<2
MPR-446	128th Ave and Willow Place	2024-03-19 11:45	0.4	0.79	<1	6	<1	<2
MPR-446	128th Ave and Willow Place	2024-03-26 11:25	0.33	0.83	<1	7	<1	<2
MPR-446	128th Ave and Willow Place	2024-04-02 11:30	0.37	0.55	<1	7.5	<1	<2
MPR-446	128th Ave and Willow Place	2024-04-09 11:45	0.29	0.58	<1	7	<1	<2
MPR-446	128th Ave and Willow Place	2024-04-16 11:45	0.46	0.7	<1	8	<1	<2
MPR-446	128th Ave and Willow Place	2024-04-23 12:05	0.34	0.71	<1	8	<1	300
MPR-446	128th Ave and Willow Place	2024-04-30 11:55	0.29	0.99	<1	9	<1	<2
MPR-446	128th Ave and Willow Place	2024-05-07 12:10	0.29	0.65	<1	9	<1	2
MPR-446	128th Ave and Willow Place	2024-05-14 11:40	0.27	0.63	<1	10	<1	<2
MPR-446	128th Ave and Willow Place	2024-05-21 11:35	1.1	0.58	<1	10	<1	2
MPR-446	128th Ave and Willow Place	2024-05-28 11:55	0.3	0.48	<1	10	<1	<2
MPR-446	128th Ave and Willow Place	2024-06-04 11:50	0.29	1.01	<1	10	<1	<2
MPR-446	128th Ave and Willow Place	2024-06-11 12:15	0.28	0.59	<1	12	<1	2
MPR-446	128th Ave and Willow Place	2024-06-18 12:05	0.24	0.53	<1	12	<1	<2
MPR-446	128th Ave and Willow Place	2024-06-25 11:45	0.32	0.42	<1	12	<1	<2
MPR-446	128th Ave and Willow Place	2024-07-02 11:50	0.25	0.51	<1	13	<1	<2
MPR-446	128th Ave and Willow Place	2024-07-09 11:50	0.22	0.58	<1	14	<1	<2
MPR-446	128th Ave and Willow Place	2024-07-16 11:50	0.24	0.34	<1	15	<1	<2
MPR-446	128th Ave and Willow Place	2024-07-23 11:30	0.25	0.43	<1	15	<1	<2
MPR-446	128th Ave and Willow Place	2024-07-30 11:39	0.19	0.43	<1	15	<1	<2
MPR-446	128th Ave and Willow Place	2024-08-06 12:25	0.22	0.58	<1	16	<1	<2
MPR-446	128th Ave and Willow Place	2024-08-13 11:59	0.18	0.76	<1	15	<1	<2
MPR-446	128th Ave and Willow Place	2024-08-20 11:45	0.16	0.49	<1	16	<1	<2
MPR-446	128th Ave and Willow Place	2024-08-27 12:02	0.2	0.84	<1	14	<1	<2
MPR-446	128th Ave and Willow Place	2024-09-03 11:55	0.16	0.43	<1	16	<1	<2
MPR-446	128th Ave and Willow Place	2024-09-10 11:30	0.23	0.43	<1	16	<1	<2
MPR-446	128th Ave and Willow Place	2024-09-17 11:55	0.18	0.51	<1	15	<1	<2
MPR-446	128th Ave and Willow Place	2024-09-24 11:40	0.23	0.43	<1	15	<1	<2
MPR-446	128th Ave and Willow Place	2024-10-01 12:35	0.21	0.23	<1	14	<1	LA
MPR-446	128th Ave and Willow Place	2024-10-08 11:40	0.18	0.53	<1	14	<1	<2
MPR-446	128th Ave and Willow Place	2024-10-15 11:35	0.21	0.72	<1	13.5	<1	<2
MPR-446	128th Ave and Willow Place	2024-10-22 11:20	0.49	0.6	<1	12.5	<1	<2
MPR-446	128th Ave and Willow Place	2024-10-29 12:00	0.91	0.84	<1	12	<1	<2
MPR-446	128th Ave and Willow Place	2024-11-05 11:40	0.78	0.43	<1	11	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-446	128th Ave and Willow Place	2024-11-12 11:11	0.83	0.34	<1	10.5	<1	<2
MPR-446	128th Ave and Willow Place	2024-11-19 11:50	0.75	0.28	<1	10	<1	<2
MPR-446	128th Ave and Willow Place	2024-11-26 12:10	0.76	0.39	<1	9	<1	<2
MPR-446	128th Ave and Willow Place	2024-12-03 12:00	0.59	0.28	<1	8	<1	2
MPR-446	128th Ave and Willow Place	2024-12-10 12:00	0.9	0.28	<1	8	<1	<2
MPR-446	128th Ave and Willow Place	2024-12-17 11:50	0.49	0.38	<1	8	<1	<2
MPR-446	128th Ave and Willow Place	2024-12-23 11:30	0.44	0.54	<1	8	<1	NA
MPR-446	128th Ave and Willow Place	2024-12-30 11:50	0.46	0.99	<1	8	<1	NA
MPR-447	117 Ave. @ 210 St.	2024-01-02 09:55	0.46	0.44	<1	9	<1	2
MPR-447	117 Ave. @ 210 St.	2024-01-09 09:55	0.53	0.54	<1	8	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-01-16 09:55	0.46	0.67	<1	6	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-01-23 09:55	0.41	0.55	<1	5	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-01-30 09:50	1.3	0.48	<1	6	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-02-06 09:20	0.44	0.65	<1	7	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-02-13 09:45	0.46	0.51	<1	7	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-02-20 09:30	0.47	0.58	<1	6	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-02-27 09:50	0.39	0.41	<1	7	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-03-05 09:50	0.38	0.45	<1	6	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-03-12 09:35	0.49	0.48	<1	7	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-03-19 09:35	0.33	0.37	<1	8	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-03-26 09:35	0.27	0.29	<1	9	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-04-02 09:37	0.45	0.59	<1	8.5	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-04-09 09:50	0.37	0.43	<1	9	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-04-16 09:45	0.25	0.53	<1	8	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-04-23 09:50	0.41	0.47	<1	10	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-04-30 09:40	0.43	0.49	<1	10	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-05-07 10:10	0.25	0.39	<1	11	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-05-14 09:50	0.27	0.43	<1	13	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-05-21 09:35	0.26	0.45	<1	13	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-05-28 09:55	0.26	0.3	<1	13	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-06-04 09:55	0.23	0.36	<1	12	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-06-11 10:02	0.26	0.21	<1	15	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-06-18 10:00	0.17	0.37	<1	14	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-06-25 09:50	0.23	0.27	<1	14	<1	4
MPR-447	117 Ave. @ 210 St.	2024-07-02 09:35	0.25	0.23	<1	16	<1	6
MPR-447	117 Ave. @ 210 St.	2024-07-09 09:50	0.22	0.65	<1	14	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-07-16 09:55	0.26	0.55	<1	14	<1	4
MPR-447	117 Ave. @ 210 St.	2024-07-23 09:40	0.19	0.49	<1	14	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-07-30 09:51	0.17	0.17	<1	18	<1	4

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-447	117 Ave. @ 210 St.	2024-08-06 10:15	0.16	0.32	<1	16	<1	70
MPR-447	117 Ave. @ 210 St.	2024-08-13 09:54	0.2	0.27	<1	18	<1	4
MPR-447	117 Ave. @ 210 St.	2024-08-20 09:30	0.16	0.26	<1	17	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-08-27 09:47	0.16	0.3	<1	16	<1	8
MPR-447	117 Ave. @ 210 St.	2024-09-03 10:05	0.15	0.09	<1	14	<1	26
MPR-447	117 Ave. @ 210 St.	2024-09-10 09:20	0.16	0.18	<1	18	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-09-17 10:00	0.18	0.17	<1	17	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-09-24 09:40	0.18	0.14	<1	17	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-10-01 10:18	0.25	0.13	<1	16	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-10-08 09:50	0.22	0.1	<1	15	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-10-15 09:45	0.22	0.13	<1	15	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-10-22 09:35	2.5	0.28	<1	13	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-10-29 09:45	0.88	0.44	<1	13	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-11-05 09:45	0.72	0.36	<1	13	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-11-12 09:27	0.64	0.23	<1	11.5	<1	2
MPR-447	117 Ave. @ 210 St.	2024-11-19 09:55	0.53	0.22	<1	10	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-11-26 09:55	0.43	0.12	<1	10	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-12-03 10:00	0.35	0.12	<1	9	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-12-10 09:50	0.32	0.15	<1	8	<1	<2
MPR-447	117 Ave. @ 210 St.	2024-12-17 09:50	0.26	0.17	<1	8	<1	4
MPR-447	117 Ave. @ 210 St.	2024-12-23 09:35	0.37	0.53	<1	8	<1	NA
MPR-447	117 Ave. @ 210 St.	2024-12-30 09:50	0.34	0.23	<1	8	<1	NA
MPR-448	248th St. & McClure	2024-01-02 10:35	0.45	0.45	<1	8	<1	<2
MPR-448	248th St. & McClure	2024-01-09 10:40	0.49	0.43	<1	8	<1	<2
MPR-448	248th St. & McClure	2024-01-16 10:35	0.58	0.61	<1	6	<1	<2
MPR-448	248th St. & McClure	2024-01-23 10:35	0.42	0.54	<1	5	<1	<2
MPR-448	248th St. & McClure	2024-01-30 10:30	0.58	0.52	<1	6	<1	<2
MPR-448	248th St. & McClure	2024-02-06 09:50	0.43	0.52	<1	7	<1	2
MPR-448	248th St. & McClure	2024-02-13 10:10	0.47	0.47	<1	7	<1	<2
MPR-448	248th St. & McClure	2024-02-20 10:10	0.44	0.51	<1	7	<1	<2
MPR-448	248th St. & McClure	2024-02-27 10:25	0.42	0.47	<1	7	<1	<2
MPR-448	248th St. & McClure	2024-03-05 10:25	0.4	0.52	<1	6	<1	<2
MPR-448	248th St. & McClure	2024-03-12 10:10	0.42	0.5	<1	6	<1	<2
MPR-448	248th St. & McClure	2024-03-19 10:10	0.36	0.57	<1	7	<1	<2
MPR-448	248th St. & McClure	2024-03-26 10:10	0.34	0.54	<1	8	<1	2
MPR-448	248th St. & McClure	2024-04-02 10:00	0.38	0.58	<1	8.5	<1	<2
MPR-448	248th St. & McClure	2024-04-09 10:30	0.45	0.51	<1	9	<1	<2
MPR-448	248th St. & McClure	2024-04-16 10:20	0.52	0.41	<1	9	<1	<2
MPR-448	248th St. & McClure	2024-04-23 10:35	0.29	0.31	<1	10	<1	2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-448	248th St. & McClure	2024-04-30 10:23	0.29	0.25	<1	10	<1	<2
MPR-448	248th St. & McClure	2024-05-07 10:40	0.31	0.15	<1	11	<1	2
MPR-448	248th St. & McClure	2024-05-14 10:25	0.38	0.29	<1	12	<1	<2
MPR-448	248th St. & McClure	2024-05-21 10:20	0.26	0.33	<1	12	<1	<2
MPR-448	248th St. & McClure	2024-05-28 10:35	0.28	0.61	<1	12	<1	<2
MPR-448	248th St. & McClure	2024-06-04 10:20	0.27	0.71	<1	12	<1	<2
MPR-448	248th St. & McClure	2024-06-11 10:40	0.26	0.76	<1	14	<1	<2
MPR-448	248th St. & McClure	2024-06-18 10:45	0.25	0.77	<1	14	<1	<2
MPR-448	248th St. & McClure	2024-06-25 10:30	0.45	0.45	<1	15	<1	2
MPR-448	248th St. & McClure	2024-07-02 10:10	0.25	0.38	<1	15	<1	<2
MPR-448	248th St. & McClure	2024-07-09 10:30	0.26	0.5	<1	16	<1	<2
MPR-448	248th St. & McClure	2024-07-16 10:30	0.26	0.14	<1	17	<1	2
MPR-448	248th St. & McClure	2024-07-23 10:20	0.2	0.34	<1	16	<1	<2
MPR-448	248th St. & McClure	2024-07-30 10:20	0.18	0.2	<1	17	<1	<2
MPR-448	248th St. & McClure	2024-08-06 11:05	0.2	0.35	<1	16	<1	4
MPR-448	248th St. & McClure	2024-08-13 10:15	0.2	0.48	<1	17	<1	<2
MPR-448	248th St. & McClure	2024-08-20 10:05	0.18	0.54	<1	17	<1	4
MPR-448	248th St. & McClure	2024-08-27 10:18	0.2	0.62	<1	16	<1	<2
MPR-448	248th St. & McClure	2024-09-03 10:40	0.18	0.53	<1	17	<1	<2
MPR-448	248th St. & McClure	2024-09-10 10:02	0.17	0.39	<1	17	<1	<2
MPR-448	248th St. & McClure	2024-09-17 10:35	0.2	0.5	<1	17	<1	<2
MPR-448	248th St. & McClure	2024-09-24 10:20	0.19	0.37	<1	16	<1	<2
MPR-448	248th St. & McClure	2024-10-01 10:50	0.21	0.23	<1	15.5	<1	<2
MPR-448	248th St. & McClure	2024-10-08 10:30	0.21	0.33	<1	15	<1	<2
MPR-448	248th St. & McClure	2024-10-15 10:08	0.29	0.44	<1	14.5	<1	2
MPR-448	248th St. & McClure	2024-10-22 10:00	3	0.86	<1	14	<1	4
MPR-448	248th St. & McClure	2024-10-29 10:20	1.3	0.52	<1	13	<1	24
MPR-448	248th St. & McClure	2024-11-05 10:25	0.95	0.54	<1	12	<1	<2
MPR-448	248th St. & McClure	2024-11-12 09:58	0.75	0.45	<1	11	<1	<2
MPR-448	248th St. & McClure	2024-11-19 10:30	0.61	0.54	<1	10	<1	<2
MPR-448	248th St. & McClure	2024-11-26 10:25	0.51	0.36	<1	10	<1	<2
MPR-448	248th St. & McClure	2024-12-03 10:40	0.5	0.51	<1	9	<1	<2
MPR-448	248th St. & McClure	2024-12-10 10:27	0.38	0.55	<1	8	<1	<2
MPR-448	248th St. & McClure	2024-12-17 10:15	0.36	0.39	<1	8	<1	8
MPR-448	248th St. & McClure	2024-12-23 10:10	0.46	0.71	<1	8	<1	NA
MPR-448	248th St. & McClure	2024-12-30 10:30	0.41	0.56	<1	8	<1	NA
MPR-449	Meadow Brook North of Douglas	2024-01-02 09:00	0.38	0.35	<1	10	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-01-09 09:05	0.45	0.38	<1	9	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-01-16 09:05	0.43	0.55	<1	8	<1	<2

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-449	Meadow Brook North of Douglas	2024-01-23 09:10	0.37	0.43	<1	7	<1	2
MPR-449	Meadow Brook North of Douglas	2024-01-30 09:10	0.72	0.45	<1	6	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-02-06 08:40	0.38	0.52	<1	8	<1	2
MPR-449	Meadow Brook North of Douglas	2024-02-13 09:05	0.45	0.4	<1	8	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-02-20 08:50	0.38	0.41	<1	8	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-02-27 09:00	0.42	0.34	<1	8	<1	2
MPR-449	Meadow Brook North of Douglas	2024-03-05 09:05	0.43	0.37	<1	8	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-03-12 09:00	0.32	0.51	<1	8	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-03-19 08:40	0.32	0.6	<1	8	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-03-26 08:50	0.28	0.33	<1	9	<1	6
MPR-449	Meadow Brook North of Douglas	2024-04-02 08:56	0.26	0.56	<1	8	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-04-09 09:00	0.25	0.47	<1	9	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-04-16 08:50	0.31	0.45	<1	10	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-04-23 09:05	0.35	0.46	<1	10	<1	2
MPR-449	Meadow Brook North of Douglas	2024-04-30 09:00	0.23	0.5	<1	11	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-05-07 09:25	0.25	0.33	<1	10.5	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-05-14 09:15	0.26	0.36	<1	12	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-05-21 08:50	0.25	0.36	<1	13	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-05-28 09:10	0.24	0.33	<1	13	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-06-04 09:02	0.24	0.35	<1	13	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-06-11 08:53	0.22	0.28	<1	14	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-06-18 09:10	0.17	0.35	<1	14	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-06-25 09:10	0.21	0.26	<1	15	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-07-02 08:50	0.22	0.29	<1	15	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-07-09 08:55	0.16	0.39	<1	15	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-07-16 09:00	0.2	0.4	<1	15	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-07-23 08:55	0.17	0.35	<1	16	<1	8
MPR-449	Meadow Brook North of Douglas	2024-07-30 09:05	0.16	0.32	<1	17	<1	16
MPR-449	Meadow Brook North of Douglas	2024-08-06 09:05	0.18	0.25	<1	18	<1	8
MPR-449	Meadow Brook North of Douglas	2024-08-13 08:55	0.19	0.26	<1	18	<1	LA
MPR-449	Meadow Brook North of Douglas	2024-08-20 08:50	0.16	0.24	<1	19	<1	10
MPR-449	Meadow Brook North of Douglas	2024-08-27 08:47	0.17	0.21	<1	18	<1	10
MPR-449	Meadow Brook North of Douglas	2024-09-03 09:05	0.15	0.2	<1	17	<1	48
MPR-449	Meadow Brook North of Douglas	2024-09-10 08:35	0.18	0.13	<1	19	<1	20
MPR-449	Meadow Brook North of Douglas	2024-09-17 09:00	0.18	0.05	<1	18	<1	68
MPR-449	Meadow Brook North of Douglas	2024-09-24 08:50	0.2	0.19	<1	18	<1	110
MPR-449	Meadow Brook North of Douglas	2024-10-01 09:20	0.22	0.23	<1	17.5	<1	2
MPR-449	Meadow Brook North of Douglas	2024-10-08 08:55	0.2	0.11	<1	17	<1	110
MPR-449	Meadow Brook North of Douglas	2024-10-15 09:05	0.22	0.01	<1	14	<1	30

Sample Name	Description	Sampled Date	Turbidity NTU	Chlorine Free mg/L	Total Coliform CFU/100mLs	Temperature °C	Ecoli CFU/100mLs	HPC CFU/mL
MPR-449	Meadow Brook North of Douglas	2024-10-22 08:55	3.1	0.06	<1	14.5	<1	16
MPR-449	Meadow Brook North of Douglas	2024-10-29 08:50	0.79	0.12	<1	15	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-11-05 08:50	0.69	0.06	<1	14	<1	10
MPR-449	Meadow Brook North of Douglas	2024-11-12 08:44	0.54	0.07	<1	13	<1	8
MPR-449	Meadow Brook North of Douglas	2024-11-19 09:00	0.44	0.17	<1	13	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-11-26 08:50	0.34	0.07	<1	12	<1	6
MPR-449	Meadow Brook North of Douglas	2024-12-03 09:15	0.32	0.09	<1	11	<1	<2
MPR-449	Meadow Brook North of Douglas	2024-12-10 09:15	0.36	0.19	<1	10	<1	16
MPR-449	Meadow Brook North of Douglas	2024-12-17 09:00	0.24	0.07	<1	10	<1	52
MPR-449	Meadow Brook North of Douglas	2024-12-23 08:50	0.31	0.11	<1	9	<1	NA
MPR-449	Meadow Brook North of Douglas	2024-12-30 08:55	0.34	0.08	<1	9	<1	NA

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Appendix G	: Preventing Wa	ter-Borne Infect	ions for People	with Weakened	d Immune Systems





# Preventing Water-Borne Infections For People with Weakened Immune Systems

## Who is at higher risk from water-borne infections?

People with very weak immune systems who are at higher risk of certain water-borne diseases include those with:

- HIV infection who have a CD4+ count of less than 100 cells/mm<sup>3</sup>;
- lymphoma or leukemia (hematological malignancies) who are being actively treated or have been in remission and off treatment for less than 1 year;
- hematopoietic stem cell transplant recipients;
   and
- people born with diseases that severely affect their immune systems.

Some people with weakened immune systems, such as those with certain types of cancers or taking certain medications, may not be at higher risk of severe water-borne diseases. These people do not need to take extra precautions with their drinking water.

Ask your doctor or nurse practioner how weak your immune system is, and whether you need to take extra precautions.

### How can drinking water become contaminated?

Drinking water can contain different organisms, including bacteria, viruses and parasites, which can cause disease. These organisms can exist in the source water, such as lake water, and survive through treatment, or they can enter the water supply in the distribution system.

Well water can be contaminated if the well is located or constructed in a way that the groundwater it draws from is at risk of containing pathogens (germs) such as a shallow well or a well drilled in fractured rock.

Surface water, such as rivers, lakes and streams, can also contain disease-causing organisms from animal feces.

If you have a weak immune system, you should not drink water from surface sources or groundwater at risk of containing pathogens, unless the water has been treated to remove or inactivate at least 99.9 per cent of parasites (protozoa), 99.99 per cent of viruses and all harmful bacteria.

Most community water systems in B.C. have effective treatment, such as disinfection or chlorination, against bacteria and viruses. However, in many cases, treatment may not provide a 99.9 per cent reduction in infectious parasites. Some water systems and many private supplies have no treatment at all. If the water you drink has not been disinfected, please refer to HealthLinkBC File #49b Disinfecting Drinking Water.

## How can I further treat disinfected water?

People with very weak immune systems should consult with their doctor or nurse practitioner and may need to take extra precautions with their drinking water.

**Boiling:** If your water supply has already been disinfected, bring the water to a full boil to inactivate any *Cryptosporidium* parasites - a major concern for people with weakened

immune systems. For more information, see HealthLinkBC File #48 Cryptosporidium Infection.

If the water has not already been disinfected, bring the water to a full boil for at least 1 minute. This will kill or inactivate bacteria, viruses and parasites. At elevations over 2,000 meters (6,500 feet), boil water for at least 2 minutes to disinfect it.

Do not drink or use tap water to brush your teeth, rinse your mouth, mix drinks or make ice cubes without boiling it first.

Please note that boiling water will get rid of viruses, bacteria and parasites but not chemicals which may be found in the water.

Reverse Osmosis (RO): RO is effective against all disease-causing organisms and many chemical contaminants. Unless it has a high capacity, it will only produce small amounts of water and waste a large volume. Speak to a water treatment specialist to see if this is the best option for you.

Ultraviolet (UV) Treatment: UV light will kill many disease-causing organisms, and is effective against almost all parasites. UV will not kill some bacterial spores and some viruses, so it should not be used unless the water supply is at least disinfected. UV treatment units should meet NSF Standard #55A.

Filters: Filters do not remove bacteria and viruses and should not be used unless the water supply is disinfected first.

If you plan to install a drinking water filter in your home, you will need a system labeled as Absolute 1 micron or smaller, and labeled as meeting ANSI/NSF International Standard #53 for removal of parasites. Jug-type filters, such as a Brita<sup>®</sup>, which sit in a jug and allow water to trickle through, and some tap-mounted and built-in devices are not an appropriate solution. The jug filter models are not effective in removing many disease-causing organisms.

#### Can I drink bottled water?

Bottled water in B.C. may or may not have been treated. If you have a very weak immune system, check with the bottling company to find out what treatment, if any, it has had. Bottled water that has been properly treated using one of the methods listed above can be used for drinking, brushing teeth, making ice cubes and for recipes where water is used but not boiled, such as cold soups.

#### For More Information

For more information, including the level of treatment in your local water system, contact your drinking water purveyor or supplier, or the local environmental health officer or drinking water officer. To find your health authority's drinking water contact visit <a href="https://www2.gov.bc.ca/gov/content/environment/air-land-water/water/water-quality/drinking-water-quality/health-authority-contacts">www2.gov.bc.ca/gov/content/environment/air-land-water/water/water-quality/drinking-water-quality/health-authority-contacts</a>.

For more information about water-borne infections and how to safely disinfect your drinking water, see the following HealthLinkBC Files:

- HealthLinkBC File #49a Water-borne Infections in British Columbia
- HealthLinkBC File #49b Disinfecting Drinking Water
- HealthLinkBC File #69b Feeding Your Baby Formula: Safely Making and Storing Formula