

# OPERATIONS REPORT – Burlington Junction

City of Burlington  
Junction

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Sectary/Clerk  
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Office Hours  
Mon-Fri  
8am-12pm

## August 10<sup>th</sup> 2021

### Water Treatment

- Water treatment system is running well.
- Iron and Manganese readings are consistantly low.
- Plants running average of 6 hours a day.
- Water usage has slowed down considerably have turn down the plant to 100gallons a min and we will start maintance on filters within next few weeks.

### Distribution System

- All water meters read
- Replaced 2 meters
- Looping water line from MFA to Clevend/waiting for new quotes
- Hydrants was flushed 7/30, 7/31, 8/1
- City employees and Dean and Matt webinar with DNR

### Wastewater / Sewer

- No Flow
- Got 2 out the 3 main valves working
- Cell 1 and 2 shut down and treated for allgie.

### Montly Training

- Solar Pannel Fires

### Streets/Parks

- Mowing and spraying, weedeating
- Asphalted east part of town
- Streets

### Regulatory

- Bacteriological samples were taken and submitted.
- Results were coliform absent, all samples considered safe.

### Concerns for the Month

- Skidsteer/ will be done end of week
- Lagoon Project

### Positives for the Month

- Water Treatment facility is operating very well.
- Valves working at lagoon
- Street work is coming along well.

### WATER QUALITY SAMPLING SUMMARY

Bacteriological	ROUTINE	SPECIAL	REPLACEMENT	REPEAT
Samples	5	0	0	0

	MONTHLYAVG.	MAXIMUM	MINIMUM
Free Chlorine	mg/l	2.75	1.67

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TOTAL METERS	TOTAL ACTIVE READS	% COMPLETED	REREADS	ESTIMATES
266	245	100	0	0

## **MASTER METER**

DESCRIPTION	Report Period May 2021	Reported Period June 2021	
METERED GALLONS PRODUCED	958876	1,222,075	
METERED GALLONS SOLD	820567	1,011,203	
DIFFERENCE (GALLONS)	138309	210,872	
WATER LOSS FOR FLUSHING (GALLONS)	50000	20,000	
WATER LOSS FOR BREAKS/ FIRE (GALLONS)	3000	70,000	
PLANT USAGE	4500	4,700	
NET UNACCOUNTED WATER LOSS (GALLONS)	70809	2,000	
NET UNACCOUNTED WATER LOSS (%)	<b><u>7.38%</u></b>	<b><u>4.76%</u></b>	

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