

OPERATIONS REPORT – Burlington Junction

March 8th 2022

City of Burlington
Junction

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Mayor Dean Kelly
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Utility1- Skyeler
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Sectary/Clerk
Melissa Cook
660-725-4514

Office Hours
Mon-Fri
8am-12pm

Water Treatment

- Water treatment system is running well.
- Iron and Manganese readings are consistently low.
- Plants running average of 3 hours a day.
- Quote for new valves at water plant.

Distribution System

- All meters read.
- Several meters found leaking while reading meters, they have all been fixed or replaced.
- 2 meters froze.
- Yearly samples at Point of distribution -Water Plant (Cyanide) done 3/8/22+
- Major Water Report was submitted on March 3rd (Due March 28th)
- Line extension west of town, will be ordering parts and getting with Mike Moore on date to begin Project I'm Projecting April.

Wastewater / Sewer

- No Flow
- Been in contact with Jon Shellhorn on lagoon project via email.
- Had Zoom meeting with Bradley Allen DNR Engineer, went over all paperwork, the next step to be completed is the (Due Diligence Form) which we are working on now. There will be a lot of question on this we will need help with.
- EDMR & I&I Due Jan 28th
- EDMR report Sent Jan 13th
- Yearly I&I report Sent Jan 13th

Streets/Parks

- Bladed Snow
- Waiting for call back From Mid American Street Builders on Roads will send out info as soon as I get it Via email to you all.
- Spread gravel at Truck parking lot, it is being used by a couple truckers, plenty of room there now.
- Letters have been sent to Citizens on Truck Parking
- Waiting on Evergy to put power pole and light up, we are on the list, from what I gather they are way behind,

Regulatory

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

Concerns for the Month

- Lagoon Project

Positives for the Month

- Water Treatment facility is operating very well.

Maintaince

- Oil change on 09 F150/New plugs
- Oil Changed in the 99 F250

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WATER QUALITY SAMPLING SUMMARY

Bacteriological Samples	ROUTINE	SPECIAL	REPLACEMENT	REPEAT
	5	0	0	0

Free Chlorine	MONTHLYAVG.	MAXIMUM	MINIMUM
	mg/l	2.99	2.55

TOTAL METERS	TOTAL ACTIVE READS	% COMPLETED	REREADS	ESTIMATES
266	245	100	5	0

MASTER METER

DESCRIPTION	Report Period September 2021		
METERED GALLONS PRODUCED	736716		
METERED GALLONS SOLD	673265		
DIFFERENCE (GALLONS)	63451		
WATER LOSS FOR FLUSHING (GALLONS)	0		
WATER LOSS FOR BREAKS/FIRE (GALLONS)	35000		
PLANT USAGE	4500		
NET UNACCOUNTED WATER LOSS (GALLONS)	23951		
NET UNACCOUNTED WATER LOSS (%)	<u>3.25%</u>		