

AGENDA

Regular Meeting of Council of the City of Kenora

Tuesday, February 15, 2022 12:00 p.m. City Hall Council Chambers

*Due to COVID-19 and the requirement for physical distancing, the public will not be permitted into meetings at this time.

Public Access to the meeting can be found on the Livestream at: https://kenora.civicweb.net/Portal/

1. Call to Order

2. Blessing and Land Acknowledgment - Councillor Goss

3. Public Information Notices

As required under Notice By-law #144-2007, the public is advised of Council's intention to adopt the following at today's meeting:

Authorize budget amendments for the following:

- \$260,000 to be funded through the Ontario Trillium Foundation to install an accessible playground at Norman Park
- \$789,437 to be funded through Municipal Accommodation Tax (MAT) revenues for the delivery of the 2022 MAT Program
- Authorize an emergency purchase of a 2020 Western Star mounted with a 2021 Vactor 2100i PD body truck in the amount of \$234,000.00+HST to be funded through the Water & Wastewater reserve

4. Declaration of Pecuniary Interest and the General Nature Thereof

The Acting Deputy Mayor will ask if any Member of Council has any Declarations of Pecuniary Interest and the General Nature Thereof pertaining to any items as follows:

i) On today's agenda or from a previous meeting;ii) From a meeting at which a Member was not in Attendance

5. Confirmation of Previous Council Minutes

Regular Council – January 18, 2022

6. Presentations/Deputations

Approximately five (5) minutes per person/group.

7. Additions to Agenda (urgent only)

8. Appointments

- None

9. Reports from Committee of the Whole

9.1 Corporate Services & Finance

- December 2021 Financial Statements

9.2 Fire & Emergency Services

- No Reports

9.3 Engineering & Infrastructure

- Emergency Vehicle Purchase – Water Wastewater Division

9.4 Community Services

- Contract Execution with Solid Construction-Central Community Club Project
- Vending Truck Program
- Budget Amendment-Norman Park Accessible Playground

9.5 Development Services

- Application to FedNor-Feasibility Study for By-Pass Corridor Development
- Budget Amendment-2022 Municipal Accommodation Tax Program

10. Housekeeping Resolutions

- Contract Agreement with WSP-16th Ave N Railroad Crossing Improvements
- Funding Agreement Dedicated Gas Tax
- Funding Agreement with MMAH-Modernization Funding Intake 3
- NOHFC Phase 2 Funding Applications
- Funding Agreement with Ontario Trillium Foundation-Norman Park Project
- Water & Wastewater Systems Monthly Summary-December 2021

11. Tenders

- None

12. By-laws

Council will give three readings to the following by-laws: -

- Confirmatory
- Contract Execution with Solid Construction-Central Community Club Project
- Budget Amendment-Norman Park Accessible Playground
- Budget Amendment-2022 Municipal Accommodation Tax Program
- Contract Agreement with WSP-16th Ave N Railroad Crossing Improvements
- Funding Agreement Dedicated Gas Tax
- Funding Agreement with MMAH-Modernization Funding Intake 3
- Funding Agreement with Ontario Trillium Foundation-Norman Park Project

13. Notices of Motion

14. Proclamations

- February 20-26, 2022 – Rotary Week

15. Announcements (non-action)

16. Adjourn to a Closed Session

That pursuant to Section 239 of the Municipal Act, 2001, as amended, authorization for Council to move into a Closed Session to discuss items pertaining to the following: -

i) Education & Training Members of Council (1 matter – CAO update)
ii) Labour Relations (1 matter–new position)

17. Adjourn Meeting

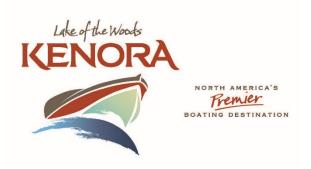
Information on Voting by Mayor & Council under The Municipal Act, 2001

243. Except as otherwise provided, every member of a council shall have one vote;

245. Any question on which there is a **tie vote shall be deemed to be lost**, except where otherwise provided by any Act;

246. (1) If a member present at a meeting at the time of a vote requests immediately before or after the taking of the vote that the vote be recorded, each member present, except a member who is disqualified from voting by any Act, shall announce his or her vote openly and the clerk shall record each vote;

(2) A **failure to vote** under subsection (1) by a member who is present at the meeting at the time of the vote and who is qualified to vote shall be **deemed to be a negative vote**.



Housekeeping Reports NOT attached to Committee of the Whole Agenda



Housekeeping Council Briefing (Direct to Council – does not appear at COW)

Agenda Item Title: Agreement for Consulting Services for Railway Street Phase 3 project related to 16th Ave North Railroad Crossing Improvements

Background Information:

City administration has accepted a proposal to assist the City to incorporate potential improvments to the southside of the 16th Ave N railroad crossing as part of the 2023 Railway Street Phase 3 project. The consulting work consists of working with the City, Transport Canada and CP Rail related to technical design, approvals and funding opportunites for the southside of the crossing related to approach improvments and the potential of traffic signal installation to improve crossing safety. WSP of Winnipeg has been secured for these services as per the requirements of the procurement policy via purchase order. It is now in order for the City to enter into an agreement with WSP to perform these services.

A copy of the agreement document is available via the Clerk's office.

Resolution for Council:

That Council gives three readings to a bylaw to execute an agreement between the Corporation of the City of Kenora and WSP for consulting services for the Railway Street Phase 3 project related to 16th Ave North Railroad Crossing Improvements.



Housekeeping Council Briefing (direct to Council – does not appear at COW)

Agenda Item Title: Dedicated Gas Tax Letter of Agreement

Background Information:

As of October 2004, the Province provided 1 cent/litre of gas tax funds to Ontario municipalities, increasing as of October 2005 to 1.5 cents/litre, and since October 2006 has consistently provided 2 cents/litre annually. In 2013 the Province made a commitment to make Gas Tax funding permanent. The City of Kenora will be eligible to receive an allocation of \$142,998 for this program year. The City received \$146,259 for the previous full year agreement and \$150,290 for the previous year.

The purpose of the Program is to provide dedicated gas tax funds to municipalities to ensure that local public transportation services continue, and to increase overall ridership through the expansion of public transportation capital infrastructure and levels of service. To be eligible to receive dedicated gas tax funds a municipality must contribute financially towards their public transportation services. A municipality receiving dedicated gas tax funds must ensure that all funds received are used exclusively towards the provision of public transportation services and, unless otherwise approved by the Ministry, disbursement of dedicated gas tax funds must be net of any rebate, credit or refund, for which it has received, will receive, or is eligible to receive.

The Ministry is requesting a signed letter of agreement along with a by-law to authorize this program.

Resolution for Council:

That three readings be given to a by-law to authorize the execution of a letter of agreement between the City of Kenora and the Ministry of Transportation with respect to the Dedicated Gas Tax Funds for Public Transportation Program for future years; and further

That the Mayor and Clerk be authorized to execute this agreement.

Budget: There is no expected budget impact as a result of this program. Gas tax revenues are intended to support increased municipal public transportation expenditures and not to reduce or replace current levels of municipal public transportation funding.

Communication Plan/Notice By-law Requirements: By-law required

Strategic Plan or Other Guiding Document: Administrative only

Housekeeping Council Briefing (direct to Council – does not appear at COW)

Agenda Item Title: Ministry of Municipal Affairs and Housing Agreement Intake 3 Authorization

Background Information:

The City has been notified that the submission to the Municipal Modernization Program Intake 3 was successful and that the municipality would be receiving up to \$66,144 for the development of an electronics record management system.

The objective of the project is to implement an electronic records management (ERM) solution with file digitization, with the goals of increasing data accessibility and reducing physical records storage and loss to enable cost savings and improved efficiencies.

Resolution for Council:

That three readings be given to a bylaw to execute an agreement between the Corporation of the City of Kenora and the Government of Ontario for the provision of Municipal Modernization Program Funding in the amount of \$66,144; and further

That the Mayor & Clerk be authorized to execute this agreement.

Budget: The Municipal Modernization funding of \$66,144 is expected to cover 65 percent of anticipated costs of implementing an electronic records management system.

Risk Analysis: There is a low level of risk executing this agreement as the project has been previously approved by Council.

Communication Plan/Notice By-law Requirements: By-law required to authorize the signing of the agreement

Strategic Plan or Other Guiding Document: Administrative only



Housekeeping Council Briefing

(Direct to Council – does not appear at COW)

Agenda Item Title: NOHFC Applications

- City of Kenora Dock upgrade project
- Baseball diamond enhancement project
- Keewatin Memorial Arena repair and upgrade project

Background Information:

Council authorized administration to submit applications for funding to the Northern Ontario Heritage Fund Corporation (NOHFC) under its Rural Enhancement Funding Stream for three projects identified within the City's capital plan at it's December 21, 2021 meeting. Through that resolution, Council also approved any cost overruns associated with these projects.

Staff received confirmation from NOHFC that the three projects noted above have gone to Phase 2 of the application process. As such, NOHFC has requested resolutions for the projects noting the request amount from NOHFC and the City's contribution on a project by project basis. Also, that the City be responsible for any ineligible costs or cost overruns associated with each project.

The project details are as follows:

City of Kenora – Dock upgrade project: City contribution \$160,000 NOHFC requested contribution \$480,000

Baseball diamond enhancement project: City contribution \$166,666.67 NOHFC requested contribution \$500,000

Keewatin Memorial Arena – repair and upgrade project: City contribution \$225,000 NOHFC requested contribution \$500,000

Resolution for Council:

That Council hereby authorizes the City of Kenora's total contribution in the amount of \$551,666.67 for the Dock upgrade project (\$160,000), Baseball diamond enhancement project (\$166,666.67) and Keewatin Memorial Arena – repair and upgrade project (\$225,000); and further

That three applications to the Northern Ontario Heritage Fund Corporation (NOHFC) under its Rural Enhancement Funding Stream have been completed with the requested contributions Dock upgrade project (\$480,000), Baseball diamond enhancement project (\$500,000) and Keewatin Memorial Arena – repair and upgrade project (\$500,00); for a combined amount of \$1,480,000; and further

That the City be responsible for any cost overruns or any costs deemed ineligible for these projects.

Briefing By: Stace Gander, Director of Community Services Bylaw Required: No



Housekeeping Council Briefing (direct to Council – does not appear at COW)

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Agenda Item Title: Ontario Trillium Foundation Agreement Authorization

Background Information:

An agreement was reached between the Corporation of the City of Kenora and the Ontario Trillium Foundation for the Norman Park accessible playground in the amount of \$260,000. The agreement is now ready for execution by bylaw.

Resolution for Council:

That three readings be given to a bylaw to execute an agreement between the Corporation of the City of Kenora and the Ontario Trillium Foundation to proceed with the Norman Park accessible playground; and further

That the Director of Finance/Treasurer be authorized to execute this agreement.

Budget: The project is funded by the Ontario Trillium Foundation for \$260,000, the City's accessibility reserve for \$100,000 and a \$50,000 donation.

Risk Analysis:

There is a low level of financial risk given that the City's financial contribution to the project has been committed in the 2022 budget.

Communication Plan/Notice By-law Requirements: Bylaw required

Strategic Plan or Other Guiding Document: Administrative only



Housekeeping Council Briefing

(direct to Council – does not appear at COW)

Agenda Item Title: 2021 Water & Wastewater Systems Monthly Summary Report – December

Background Information:

The Water and Wastewater Division will be providing Council with Water and Wastewater Systems Summary Reports, on a monthly basis.

The purpose of the Report is to provide Council with an understanding on how the City's water and wastewater systems operate and are maintained. Data will be collected at the end of each month and presented to Council for acceptance, see attached.

Due to the diversity of the City's electrician's work, a summary of their work is now included in an additional section, 5.0 Electrical Work, beginning in April 2021.

The Operations and Infrastructure Department recommends that Council accept the 2022 Water and Wastewater Systems Monthly Summary Report for December.

Resolution for Council:

That Council of the City of Kenora hereby accepts the December 2021 Kenora Water and Wastewater Systems Monthly Summary Report, as prepared by City administration.

Budget: N/A

Risk Analysis: The risk level is low to moderate. The monthly reporting is standard practice for transparency purposes, and an opportunity to further Council's understanding of the Division's monthly budgeting. No mitigating strategies are required.

Communication Plan /Notice By-law Requirements: Resolution required.

Strategic Plan or other Guiding Document:

Goal #2 Strengthen Our Foundations

2-1 The City will ensure that our municipal infrastructure is maintained using available resources with the intent of moving towards all City infrastructure being in a good state of repair to ensure certainty, security and long-term stability of our systems.

2-2 The City will keep in the forefront that there is a significant infrastructure deficit, and current and future Councils will need to continue to work towards allocating sufficient resources to be able to adequately address this issue.

2-3 The City will ensure prompt and immediate response times supported by resilient communications in the event of system outages and other emergencies.

CITY OF KENORA

Monthly Summary Report Water & Wastewater Systems

December 2021

Prepared by: Mike Derouard, Water and Wastewater Supervisor Ryan Peterson, Water Treatment Plant Darryl Wilson, Wastewater Treatment Plant Marc Prefontaine, Electrician

1.0 Introduction

This report contains the major maintenance activities and operational events that occurred during the month of December 2021 at the Kenora Area Water Treatment Plant, Kenora Wastewater Treatment Plant, Water Distribution System and Wastewater Collection System. This information report has been prepared for Council to better understand how the systems operate and are maintained on a monthly basis.

2.0 Water Treatment Plant

2.1 Monthly Flow and Operating Data – See Schedule "A"

2.2 Weekly Bacteriological Samples

1 Raw, 1 Treated and 6 Distribution Sampling was conducted on the following dates:

- December 6
- December 13
- December 20
- December 27

All samples tested were within the allowable parameters.

2.3 Maintenance

- Drained and cleaned polymer mixing tank.
- Greased pumps and motors at Zone 4 booster station.
- Removed leaking pulsation dampener from caustic pump #1.
- Disassembled and cleaned alum flow meter.

2.4 Training

• No training took place in December.

2.5 Water Quality Complaints

• There were no customer complaints in December.

2.6 Other Information

- Distribution chlorine residuals were collected on a weekly basis.
- AK Contracting on-site for backflow preventer inspection.
- Lake of the Woods Electric on-site for generator replacement project.

3.0 Water Distribution System and Wastewater Collection System

3.1 Maintenance

3.1.1. Water Distribution

- Dug and repaired service on First Street South.
- Dug and repaired copper service on Donbrock Drive.
- Dug and repaired copper service on Norman Drive.
- Dug and repaired copper service on Front Street.
- Dug and repaired water main on Mellick Avenue.
- Repaired hydrant on Pearl Street.
- Eleven (11) water turn offs for repair.
- Nine (9) water turn offs for the season.
- One (1) water thaw.
- Flushing of hydrants for winter (to prevent main from freezing).
- Checking and cleaning ice at water bleeders.
- Water meter reads and repairs.
- Various locates for Ontario One Call.
- Shoveling and clearing of fire hydrants.

3.1.2. Wastewater Collection

- Dug and repaired gravity sewer on Pine Portage Road.
- Dug and repaired grinder goose neck on Universal Drive.
- Prepped sewer for relining at Wilson's Stationary.
- Two (2) grinder pump replacements.
- Three (3) service calls for grinder pumps.
- Five (5) house calls for sewer rodding.
- One (1) sewer thaw.
- Cleaned sewer manholes.
- Sewer main flushing.
- Various locates for Ontario One Call.

3.1.3. Water Thaws:

	December 2020	December 2021
City	0	0
Private	0	0

3.2 Training

• No training took place in December.

3.3 Boil Water Advisory(s) – 2021

In response to our new water main disinfection requirements in our license and permit, we now implement a Precautionary Boil Water Advisory anytime we work in the distribution system where the water mains have been turned off. This is to ensure the public is aware of our efforts and to maintain acceptable water quality throughout the distribution system. These Precautionary Boil Water Advisories are not an indication of an adverse water quality incident that would require the NWHU approval to rescind the advisory. Our testing to date has not indicated any adverse water quality conditions through our construction activities to date.

• No boil water advisories to report for December.

3.4 Other Information

• No other information to report for December.

4.0 Wastewater Treatment Plant

4.1 Monthly Flows & Operating Data – See Schedule "B"

4.2 Samples

- 4.2.1. **Monthly** Laboratory Results from the Complete Analyses of Treated Effluent and Raw Sewage Samples sent out on December 15, 2021 as per the Certificate of Approval's (COA's) monitoring and recording requirements are:
 - a. Raw Sewage Total BOD₅ (biological oxygen demand): 107 [mg/L]
 - b. Final Treatment Effluent Total CBOD₅ (carbonaceous biological oxygen demand): 9.5 [mg/L] limit is 25 [mg/L].
 - c. Raw Sewage Total Suspended Solids: 210 [mg/L].
 - d. Final Treated Effluent Total Suspended Solids: 13.9 [mg/L] limit is 25 [mg/L].
- 4.2.2. Weekly Laboratory Results on the weekly samples of final treated effluent sent on December 7, 15, 20 and 29 for E. Coli are:
 - a. Geometric Means of the samples in December was 4.64 organisms/100mL.
 - b. Geometric Means Limit as per Certificate of Approval is 200 organisms/100mL.

In summary, raw sewage enters the plant with E. Coli counts of approximately 3 million organisms/100 mL and effluent leaves the plant with a geometric mean of 4.64 organisms/100 mL, which is within the COA's limit of 200 organisms/100 mL. Plant final effluent CBOD was 9.5 p.p.m., and final effluent T.S.S. was 13.9 p.p.m., both well within the C of A requirements.

4.3 Maintenance

- 4.3.1 Sludge press maintenance (clean and grease) 700 building.
- 4.3.2 Electrician replaced relay for the bar screen in the 100 building.
- 4.3.3 Two backflow preventers were inspected at the WWTP.
- 4.3.4 Cleaned sediment pond behind the 100 building.

- 4.3.5 Electrician replaced D.O. sensor for the south contact zone in the aeration tank.
- 4.3.6 Kraynyk Welding welded a small leak on the RAS line in the 600 building/
- 4.3.7 UV maintenance, grease and lime away on Bank B for disinfection.
- 4.3.8 Replaced pneumatic air cylinder on south sludge dewatering press in the 700 building.

4.4 Training

• No training took place in the month of December

4.5 Other Information

4.5.1 Health and Safety inspection was conducted on December 23, 2021.

5.0 Electrical Work

The Water /Wastewater Division employs two on staff electricians. Due to the number of sewage pumping stations and grinder pumps that we operate, there are a significant number of electrical repairs and ongoing maintenance that require attention on a daily and weekly basis. In addition, we also provide the services of our electricians to all other municipal services as time permits. This information is provided to Council to understand how the Electricians provide a valuable service to all departments

5.1 Wastewater Pumping Stations

- Maintenance, troubleshooting and repairs.
- ESA deficiencies rectified.
- Lift pump replacements.
- Mission Communications radio upgrades and testing.
- Heater repairs and replacement.
- Addition of temporary additional heat in some pumping stations due to severe cold conditions.

5.2 Wastewater Treatment Plant

- Plant electrical maintenance/repairs.
- Heater repairs/replacements.
- Blower fan motor faults investigation and troubleshooting
- Dissolved Oxygen Sensor maintenance.
- HRV Maintenance
- Heater troubleshooting and repairs.

5.3 Water Treatment Plant

• Plant electrical maintenance/repairs.

5.4 Booster/Water Dispenser Stations/Waterworks

• Maintenance/repairs on water dispensing unit at both Evergreen and Rabbit Lake.

- ESA deficiencies rectified.
- Restored communication to Card Readers
- Serviced Card Readers.
- Heater repairs/replacement.
- Addition of temporary heat in some stations due to severe cold conditions.

5.5 Operations Building

- Electrical maintenance and repairs.
- ESA deficiencies rectified.
- Installed lighting on vent hood over welding table.

5.6 Waste Transfer Facility

- Electrical maintenance/repairs.
- ESA deficiencies rectified.
- Solid Waste building high bay lights.

5.7 Facilities

- Electrical maintenance at City Hall, Kenora and Keewatin Recreation Centre's, Libraries and Arts Centre.
- ESA deficiencies rectified.
- Pavilion washroom electrical upgrades.

5.8 Parks/Cemetery

- ESA deficiencies rectified.
- Replaced GFCI receptacle on Cemetery garage.

5.9 Traffic Signals/Streetlights

• Electrical maintenance/repairs.

6.0 Locates

- Located and marked City underground electrical infrastructure.
- Emergency locates for sewer and water digs.
- Refreshed locate paint lines due to snow cover/plowing.

6.1 Grinder Pumps

- Wiring and initial setup of new pumps/floats.
- Maintenance/repairs at some of the 300+ in use throughout the City.
- Prepped in stock grinders for installation.

Schedule "A"

Water Systems Flow and Operating Data Monthly Summary Report - 2021

		Januarv	Februarv	March	April	Mav	June	July	August	September	October	November	December	TOTAL
Water Plant Flows	Units	Januar y	r cor uar y	Warth	Артп	Wiay	June	July	August	September	October	www.inder	December	IUIAL
Influent Flow														
Total Influent Flow	m³/month	198250	190901	213429	191228	204878	208322	232933	223516	208388	223390	215243	206306	2516784
Maximum Daily Influent Flow	m³/day	7655	7519	8032	7266	7829	8935	10031	8380	7794	8112	8767	7663	97983
Minimum Daily Influent Flow	m³/day	4988	6038	6044	5612	5664	5685	5800	6009	5751	6348	5807	5512	69258
Average Daily Influent Flow	m³/day	6365	6818	6885	6374	6609	6944	7514	7210	6946	7206	7175	6655	82701
Maximum Daily Instantaneous Influent Flow	m³/day	16920	21216	16800	17229	17329	17203	22731	17092	16726	16672	21772	18820	220510
Effluent Flow														
Total Effluent Flow	m³/month	181380	175252	194987	173789	185878	190345	210902	203859	188788	196564	186824	185975	2274543
Maximum Daily Effluent Flow	m³/day	6874	7044	7302	6693	7269	8246	9547	7657	7117	7477	7338	6964	89528
Minimum Daily Effluent Flow	m³/day	4710	5452	5434	5126	5125	5088	4956	5549	5342	5806	4678	5175	62441
Average Daily Effluent Flow	m³/day	5851	6259	6290	5793	5996	6345	6803	6576	6293	6341	6227	5999	74773
Plant Meter Reading	m³/month	3438	3197	3410	3118	3472	3434	3656	3511	3426	3821	3185	3709	
Compensated Total Effluent Flow	m³/month	177942	172055	191577	170671	182406	186911	207246	200348	185362	192743	183639	185975	2236875
Samples														
Weekly Bacteriological														
Number of Raw Samples Taken		4	4	5	4	5	4	4	5	4	4	5	2	50
Number of Treated Samples Taken		4	4	5	4	5	4	4	5	4	4	5	2	50
Number of Distribution Samples Taken		24	24	30	24	30	24	24	30	24	24	30	24	312
Boil Water Advisory Bacteriological														
Number Taken		2	0	0	0	12	10	12	12	4	0	0	0	52
Adverse Water Quality Incidents		0	0	0	1	0	1	0	0	1	0	0	0	3
WTP Callouts		7	4	3	9	13	9	6	14	13	20	6	1	105
Water Thaws	City	0	20	3	0	0	0	0	0	0	0	0	0	23
	Private	0		3	0	0	0			0	0	-	-	18
	Total	0		6	0	0	0		0	0	0	-	-	41

Schedule "A"

Water Systems Flow and Operating Data Monthly Summary Report - 2020

		January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Water Plant Flows	Units	Janual y	r cor uar y	Watch	Артп	Wiay	June	July	August	September	October	www.	December	IUIAL
Influent Flow														
Total Influent Flow	m³/month	203426	193407	207739	178911	192943	192373	212389	220049	194370	188032	185875	196320	2365834
Maximum Daily Influent Flow	m³/day	7236	7675	7650	6789	7409	7419	7931	8481	7975	7206	7163	8656	91590
Minimum Daily Influent Flow	m³/day	5891	6023	5769	5186	5309	5430	6086	6011	5101	5162	5390	5221	66579
Average Daily Influent Flow	m³/day	6562	6669	6701	5964	6224	6412	6851	7098	6479	6066	6196	6333	77555
Maximum Daily Instantaneous Influent Flow	m³/day	17741	17462	16742	17233	17451	17486	22215	20807	23079	18069	17130	17042	222457
Effluent Flow														
Total Effluent Flow	m³/month	189098	180655	193690	165218	177144	177331	195473	202434	177313	171934	170507	181531	2182328
Maximum Daily Effluent Flow	m³/day	6820	7213	7181	6018	6800	6786	7389	8302	6918	6546	6497	8006	84476
Minimum Daily Effluent Flow	m³/day	5349	5434	5443	4972	4806	5084	5499	4471	4864	4659	4772	4793	60146
Average Daily Effluent Flow	m³/day	6100	6229	6248	5507	5714	5911	6306	6530	5910	5546	5684	5856	71541
Plant Meter Reading	m³/month	3606	3395	3636	3296	3422	3400	3615	3710	3563	3464	3471	3640	
Compensated Total Effluent Flow	m³/month	185492	177260	190054	161922	173722	173931	191858	198724	173750	168470	167036	177891	2140110
Samples														
Weekly Bacteriological														
Number of Raw Samples Taken		5	4	5	4	4	5	4	5	4	4	5	4	53
Number of Treated Samples Taken		5	4	5	4	4	5	4	5	4	4	5	4	53
Number of Distribution Samples Taken		30	24	30	24	24	30	24	30	24	24	30	24	318
Boil Water Advisory Bacteriological														
Number Taken		0	0	3	1	2	0	2	4	0	10	10	0	32
		4	ſ	E	2		16	12	0	0		2	0	01
WTP Callouts		4	6	5	2	2	16	12	9	9	6	2	8	81
Water Thaws	City	2	5	0	0	0	0	0	0	0	0	0	0	7
	Private	0	2	0	0	0	0	0	0	0	0	0	0	2
	Total	2	7	0	0	0	0	0	0	0	0	0	0	9

Schedule "B"

Wastewater Systems Flow & Operating Data Monthly Summary Report - 2021

		January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Wastewater Plant Flows		Janual y	r cor uar y	Wiartin	Артп	Iviay	June	July	August	September	October	INOVEILIDEI	December	IUIAL
Influent Flow														
Total Influent Flow	m³/mon.	157,559	148,065	184,634	198,772	200,170	177,564	174,863	178,758	193,921	285,637	253,260	195,195	2,348,398
Maximum Daily Influent Flow	m³/day	5,524	6,030	6,791	9,317	7,285	7,203	7,184	9,087	9,132	17,620	9 <i>,</i> 335	7,200	101,708
Minimum Daily Influent Flow	m³/day	4,681	4,869	5,376	5,224	5,917	5,112	4,994	5,101	5,452	5,340	7,222	5,369	64,657
Average Daily Influent Flow	m³/day	5,083	5,288	5,955	6,626	6,457	5,919	5,641	5,766	6,464	9,214	8,442	6,297	77,152
Effluent Flow														
Total Effluent Flow	m³/mon.	156,936	146,572	181,732	191,799	190,643	173,172	176,024	185,001	202,498	294,350	264,569	204,319	2,367,615
Average Daily Flow	m³/day	5,062	5,235	5,862	6,393	6,150	5,772	5,678	5,968	6,750	9,495	8,819	6,591	77,775
Samples														
Weekly Bacteriological ALS Labs														
Number of Raw Samples Taken		1	1	1	1	1	1	1	1	1	1	1	1	12
Number of Treated Samples Taken		4	4	5	4	4	5	4	4	5	4	5	4	52
Geometric Means (Bacti Samples)		11.28	11.89	10	10	10	10	10	10	18.88	14.14	10	4.64	130.83
Sludge Hauled to Landfill	m3/mon	273.6	239.4	251	285	171	205.2	250.8	239.4	193.8	182.4	182.4	239.4	2713.4
Callente		0	1	3	2	2		8	5	6	7			46
Callouts		0	1	3	2	2	2	<u>ð</u>		0		5	5	40

Schedule "B"

Wastewater Systems Flow & Operating Data Monthly Summary Report - 2020

		January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Wastewater Plant Flows		·			•				8	•				
Influent Flow														
Total Influent Flow	m³/mon.	182,766	167,004	196,433	236,210	222,161	321,521	206,069	182,466		151,816	148,015	154,294	2340885
Maximum Daily Influent Flow	m³/day	6,213	6,070	8,086	10,169	8,174	28,778	8,379	7,162	7,420	5,453	5,274	5,335	106513
Minimum Daily Influent Flow	m³/day	5,563	5,441	5,531	6,736	6,299	5,935	5,845	5,288	4,802	4,543	4,693	4,630	65306
Average Daily Influent Flow	m³/day	5,896	5,759	6,337	7,874	7,166	10,717	6,647	5,886	5,738	4,897	4,934	4,977	76828
Effluent Flow														
Total Effluent Flow	m³/mon.	169,696	151,757	174,390	205,527	190,124	282,420	206,069	182,466	172,130	151,816	144,324	147,399	2178118
Average Daily Flow	m³/day	5,474	5,233	5,625	6,851	6,133	9,414	6,647	5,886	5,738	4,897	4,811	4,755	71464
Samples														
Weekly Bacteriological ALS Labs														0
Number of Raw Samples Taken		1	1	1	1	1	1	1	1	1	1	1	1	12
Number of Treated Samples Taken		5	4	5	4	4	5	4	4	5	4	4	5	53
Geometric Means (Bacti Samples)		26.67	16.81	3.68	4.33	7.2	40.76	9.67	6.45	6.39	6.58	6.56	10.2	145.3
Sludge Hauled to Landfill	m3/mon	319.2	273.6	262.2	285	353.4	319	102.6	296	205	148.2	273.6	285	3122.8
Callouts		9	0	0	0	0	2	3	3	4	5	0	2	28

