

TOWN OF FORT FRANCES

Operations and Facilities Executive Committee

AGENDA - June 6, 2018, 8:30 AM

MEETING - Civic Centre

Session #008

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1. <u>Call to Order</u>	
2. <u>Disclosure of pecuniary interest and the general nature thereof</u>	
3. <u>Approval of Previous Committee Minutes</u>	
3.1 Minutes from the previous meeting on May 9, 2018.	2 - 3
4. <u>Non-agenda Items</u>	
5. <u>Items Referred from Council</u>	
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6. <u>New Business</u>	
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7.2 Aircraft Statistics as of May 30, 2018	47 - 48
7.3 Tonnage at the Landfill Site updated May 30, 2018	49
7.4 Sewer and Water Data for 2018 - updated May 30, 2018	50
8. <u>Adjourn / Next Meeting Date</u>	

TOWN OF FORT FRANCES

MINUTES

SESSION NO. #007

May 9, 2018

The meeting of Operations & Facilities Executive Committee of the Town of Fort Frances was held in the Civic Centre on May 9, 2018 from 8:30 a.m. to 9:15 a.m.

PRESENT: Paul Ryan, Chairperson, Ken Perry, June Caul, Doug Brown, CAO and Travis Rob

ALSO PRESENT: Mayor Roy Avis

1. Call to Order

1.1 The meeting was called to order at 8:30 a.m.

2. Disclosure of pecuniary interest and the general nature thereof

2.1 None

3. Approval of Previous Committee Minutes

3.1 Minutes from the previous meeting on April 18, 2018 - the minutes were approved as previously circulated.

4. Non-agenda Items

4.1 None

5. Items Referred from Council

5.1 Frozen Water Line Invoice - the administration report was approved as recommended.

5.2 St. Francis School - Opinions in regards to Pollution Created by Plastic Water Bottles - the Operations and Facilities Executive Committee will write a letter to the class outlining our recycling programs, encourage them to make up posters around Town. We will also put a poster in with the water bills.

6. New Business

6.1 Elizabeth Street and Cornwall Avenue Road Reconstruction - property owners that made

the budget request were invited to attend and ask questions about why the project was pulled from the budget. No one was in attendance.

- 6.2 Execution of a Funding Agreement - Connecting Link Program Mill Road Overpass Construction - the administration report was approved as recommended.
- 6.3 Award of RFP 18-OF-05 - Fire Protection and Prevention Services - the administration report was approved as recommended.
- 6.4 Clean Water Wastewater Funding Agreement Amendment - Nelson - the administration report was approved as recommended.
- 6.5 Funding Agreement - Canada Summer Jobs Program GIS/Engineering Summer Student - the administration report was approved as recommended.
- 6.6 Award of Tender 18-OF-04 for MHSW Services to Host Household Hazardous Waste Events in Fort Frances - the administration report was approved as recommended.
- 6.7 Award of Tender 18-OF-03 - 2018 Roadworks - the administration report was approved as recommended.

7. Information

- 7.1 Operations and Facilities Division - Environmental Area - Operations Statistics - March 2018 - the March 2018 Environmental Area statistics were received and will be forwarded to Council as information only. No action required.

8. Adjourn / Next Meeting Date

- 8.1 The meeting adjourned at 9:15 a.m.

Executive Committee Chair

T. Rob, Manager of Operations & Facilities

June 6, 2018

Report To: Mayor and Council

From: Travis Rob, Manager of Operations and Facilities

RE: OGRA Letter RE: Autonomous Vehicles Test Corridor

At the May 28, 2018 meeting of Council, a letter was referred to the Operations and Facilities Executive Committee from Ontario Good Roads Association. The letter was requesting municipalities identify one point of contact who will be responsible to spear head all AV-related activities for the municipality and identify the preferred roads within the municipality.

At this time OGRA is looking to setup a test corridor between Ottawa and Windsor but are looking to gather information to expand this corridor across the province. With advancements in this technology, OGRA is working to position the province to be able to leverage this work to maximize the socio-economic benefit to the province.

It is the recommendation of the Operations and Facilities Executive Committee that:

1. The Manager of Operations and Facilities be listed as the point of contact for Autonomous Vehicle inquiries for the Town of Fort Frances.
2. The Operations and Facilities Division develop a listing of priority routes throughout the municipality to send to OGRA.

Respectfully Submitted



Travis Rob, P.Eng

Council approval of this report will ensure that:

- 1. The Manager of Operations and Facilities be listed as the point of contact for Autonomous Vehicle inquiries for the Town of Fort Frances.**
- 2. The Operations and Facilities Division develop a listing of priority routes throughout the municipality to send to OGRA.**

Manager of Operations and Facilities



April 24, 2018

Town of Fort Frances
320 Portage Avenue
Fort Frances ON
P9A 3P9



RE: Invitation to join the "Preferred Autonomous Vehicles Test Corridor"

Mayor & Members of Council:

I am writing to you today to invite you to be a part of OGRA's Municipal Alliance for Connected and Autonomous Vehicles in Ontario (MACAVO) initiative for controlled testing of Autonomous Vehicles (AVs). Under this initiative, we are calling for the creation of a seamless and well-coordinated "Preferred AV Test Corridor", stretching from Windsor to Ottawa. Through this initiative, our aim is to help attract (and retain) AV-related industry and talent in Ontario, which in turn can become a catalyst in helping provide unparalleled socio-economic benefits for all municipalities involved. A more detailed report of the initiative is attached.

OGRA is requesting the following call-to-action by municipalities in Ontario:

1. Identify One (1) municipal point of contact who will be responsible to spearhead all AV-related activities for your municipality, and:
2. Identify the Preferred routes within your municipality

We respectfully request that your council pass the following resolution:

That the _____ of _____ participate in OGRA's Autonomous Vehicle initiative and that this matter be referred to staff to develop a list of preferred routes with the municipality.

On behalf of OGRA thank you for your consideration of this request. Should you have any follow-up questions, please feel free contact myself or Fahad Shuja at Fahad@ogra.org.

Kind regards,

J. W. Tiernay
Executive Director
Ontario Good Roads Association
E: Joe@ogra.org

June 6, 2018

Report To: Mayor and Council

From: Travis Rob, Manager of Operations and Facilities

RE: Airport Property – Land Lease Private Aircraft Hangers

Please find attached the report prepared by Tom Batiuk, Airport Supervisor, outlining the renewal of a private hangar lot lease with Mr. Shane Armstrong. The hangar lot lease agreement is for a 25 year term with the lease rate to be renegotiated every five (5) years. The 2018 Rate for land lease for private hangar is \$1.80 per square meter plus HST, Shane Armstrong's lot is 500 m².

It is recommended by the Operations and Facilities Executive Committee that Council renew the hangar lot lease rate with Shane Armstrong at \$1.80 per square meter for the next five (5) years and that the Mayor and Clerk be authorized to execute the updated lease agreement on behalf of the corporation.

Respectfully Submitted



Travis Rob, P.Eng

Council approval of this report will ensure that Council renew the hangar lot lease rate with Shane Armstrong at \$1.80 per square meter for the next five (5) years and that the Mayor and Clerk be authorized to execute the updated lease agreement on behalf of the corporation.

Manager of Operations and Facilities

2018June Shane Armstrong Airport Land Lease



2018-05-09

To: Travis Rob, O&F Division Manager

From: Tom Batiuk

Re: Shane Armstrong Lot Lease Renewal

Attached are the lease renewal documents for Shane Armstrong. These lease documents are set to commence on April 1, 2018 and expire on March 31st, 2023. Please review the attached documentation with my recommendation for approval by Town Council.

Kind Regards,

Tom Batiuk
Airport Supervisor

THIS AGREEMENT made this 1st day of April, Two Thousand and Eighteen

BETWEEN:

THE CORPORATION OF THE TOWN OF FORT FRANCES
(The “Town”)

-And-

Shane Armstrong
(The “Tenant”)

WHEREAS:

- A. The Town and the Tenant hereinafter collectively referred to as the “Parties” entered into an agreement of lease (the “Lease”) dated April 1, 2008 with respect to the property (“Demised Premises”) described as: A hangar lot comprising of approximately 500 square meters at the Fort Frances Airport.
- B. The copy of the lease dated April 1, 2008 in each of the Parties possession forms Part of this Agreement as Schedule “A”.
- C. The term (the “Term”) of this lease is due to expire and end March 31, 2023.
- D. The Town desires to lease to the Tenant and the Tenant desires to lease from the Town the Demised Premises for a further Term, namely, from April 1, 2018 to and including March 31, 2023 on substantially the same terms and conditions as set out in the Lease.

NOW THEREFORE the Parties agree as follows:

- 1. The Town agrees to lease to the Tenant and the Tenant agrees to lease from the Town the Demised Premises for a further Term from and including April 1, 2018 to March 31, 2023.
- 2. The annual amount payable by the Tenant to the Town in respect of the Tenant’s lease of the Demised Premises for the Term April 1, 2018 to March 31, 2023 shall be the sum of \$ 1017.00, HST included, which amount shall be payable by the Tenant to the Town upon the signing of this agreement.
- 3. Except as set out in this agreement, the Lease by the Tenant of the Demised Premises from the Town for the term shall be upon the same terms and conditions as set out in the Lease.

IN WITNESS WHEREOF the Parties have executed this Agreement.

For: The Corporation of the Town of Fort Frances:

Per: _____
Mayor

Per: _____
Clerk

For: Shane Armstrong

Witness: _____ Per: _____
Shane Armstrong

May 16, 2018

Report To: Mayor & Council

From: Travis Rob, Manager of Operations & Facilities

SUBJECT: April 2018 Drinking Water Systems Monthly Summary Report

Please find attached the April 2018 Summary Report on the drinking water systems, prepared by Randy White, Senior WTP Operator.

Your Administration recommends that Operations & Facilities Executive Committee accept the April 2018 report as presented.

Respectfully submitted,
Operations & Facilities Division

Travis Rob, E.I.T.
Manager of Operations & Facilities

Council approval of this report will accept the April 2018 report prior to it being made available to the general public.
--

c.c. – Doug Herr, Environmental & Facilities Supt.
Randy White, Senior WTP Operator

03CouncilwaterreportMarch 2015

April 2018

**Monthly Summary Report
Water Systems**

**Prepared by: Randy White, ORO
Senior Water Treatment Plant Operator**

Dated: May 15, 2018

1) **Introduction:**

This report contains the major maintenance activities and operational events that occurred during the month of April 2018 at the Water Treatment Plant - Water Works # 220000978 and the Airport Groundwater Well Water Works No. 849N7DGE0 (Precedes Airport Groundwater Well Water Works No. 26002736). This information report has been prepared for Council to better understand how the water systems they own and operate are maintained on a monthly basis. Also, this report will assist Council as Directors of the Corporation in exercising its obligation to meet a reasonable Standard of Care as outlined in Section 19 of the Safe Drinking Water Act.

A NEW drinking water system at the Airport was put into service August 01, 2017. The system is classified as a Small Drinking Water System, System No. 849N7DGE0 which falls under the requirements of Ontario Regulation 319/08 – Small Drinking Water Systems. The old drinking water system, Airport Groundwater Well Water Works # 26002736 has been decommissioned.

2) **Flow Data:**

Water Treatment Plant: See attached spreadsheet.

Airport Groundwater Well – Raw water flow data: 65.1 m3 as of April 30, 2018. (4.5 m3 used in April).

3) **Microbiological (Health Related) Water Analysis - Main Water System No. 220000978:**

Water Treatment Plant (treated): 4 samples taken no adverse results

Water Treatment Plant (raw): 4 samples taken no adverse results

Water Distribution System: 16 samples taken where 25% of samples were tested for heterotrophic plate count (HPC) - no adverse results.

We take microbiological samples on a weekly basis, which includes 1 raw sample, 1 treated sample and 4 distribution samples. The 4 distribution samples are taken at different locations throughout the distribution system.

Water distribution samples taken at the following locations:

- | | | | |
|----------------------|------------------------|----------------------|--------------|
| 1. 740 Scott St. | 2. 1036 Victoria Ave | 3. 901 Wright Ave. | 4. W. Tower |
| 5. 740 Scott St. | 6. 1150 Portage Ave. | 7. 901 Wright Ave. | 8. W. Tower |
| 9. 1111 First St. E. | 10. 1104 Church St. | 11. 523 First St. E. | 12. W. Tower |
| 13. 740 Scott St. | 14. 1036 Victoria Ave. | 15. 901 Wright Ave. | 16. W. Tower |

4) Microbiological (Health Related) Water Analysis - Airport Groundwater Well No. 849N7DGE0:

New drinking water system put on line August 01, 2017. No treatment required as the Airport groundwater tested negative for bacteria.

The Airport drinking water system is to be sampled and tested for bacteria once every three (3) months in accordance with Section 25 – Microbiological Sampling and Testing of the Small Drinking Water Systems Regulation, O. Reg. 319/08.

Water distribution sample taken April 10, 2018 – no adverse results.

5) Free Available Chlorine Residual (FAC) - Main Water System No. 220000978:

FAC residuals are taken at a minimum daily at both the Water Treatment Plant and within the Water Distribution System.

6) Free Available Chlorine Residual (FAC) - Airport Groundwater Well System No. 849N7DGE0:

New drinking water system put on line August 01, 2017. No treatment required as the Airport groundwater well tested negative for bacteria.

7) Maintenance Activities at the WTP:

Apr. 04th - Lakeside working on Filter No. 4 turbidity meter.

Apr. 05th - cleaned top and bottom tanks on the poly unit.
- cleaned all four (4) check valves on the poly unit.

Apr. 09th - calibrated the Distribution Chlorine Analyzer.

Apr. 12th - took grab samples off the filters.
- greased the clarifiers, bearing, gears and chains.

Apr. 25th - took grab samples off the filters.
- calibrated the Distribution Chlorine Analyzer.

Apr. 26th - unplugged and replaced sections of the Poly lines.
- cleaned top and bottom tanks on the poly unit.
- cleaned all four (4) check valves on the poly unit

Apr. 27th - unplugged the floor drains with the roto-rooter.

Apr. 30th - Ran standby generator for one (1) hour.
- flushed poly lines.

8) Water Complaints:

- Poor Pressure – 0 complaints:
- Water quality – 2 complaints:

101 Church St. – Canada Customs
Discoloured Water – water break in Mill property.
Took a sample and tested for bacteria – all clear.

440 Nelson St.
Discoloured water – water main break at Nelson St. at Armit Ave.
Told customer to run the cold water until it clears
Took a sample and tested for bacteria – all clear.

9) Other Miscellaneous Information:

Apr. 02nd - took weekly routine micro samples.
- Municipal Lead Testing Program.
- water service break repair - water samples – 415 Third St. W.

Apr. 03rd - Municipal Lead Testing Program.

Apr. 09th - took weekly routine micro samples.
- water main break repair - water samples – Portage Ave. N. – 1000 blk.
- 1st set

Apr. 10th - water main break repair - water samples – Portage Ave. N. – 1000 blk.
- 2nd set

Apr. 16th - took weekly routine micro samples.
- water service break repair - water samples – 375 Daniel Ave.

Apr. 17th - QMS meeting.

Apr. 19th - QMS meeting.

Apr. 20th - QMS meeting

Apr. 23rd - took weekly routine micro samples.

Apr. 24th - customer complaint sample – Canada Customs

Apr. 27th - received a load of Liquid Alum.

Apr. 30th - took weekly routine micro samples.

10) In order to acknowledge that all levels of responsibility within the Corporation of the Town of Fort Frances have received and reviewed this monthly report, it is necessary to sign-off in the appropriate location below:

- Randy White, ORO, Senior WTP Operator: _____
- Doug Herr, Environmental & Facilities Supt.: _____
- Travis Rob, Manager of Operations & Facilities: _____
- Doug Brown, CAO: _____
- Paul Ryan, Chair O& F Exec Committee: _____
- Roy Avis, Mayor: _____
- June Caul, Councillor: _____
- John Albanese, Councillor: _____
- Wendy Brunetta, Councillor: _____
- Doug Kitowski, Councillor: _____
- Ken Perry, Councillor: _____

Note: Once all signatures have been obtained, the report will be distributed and made available to the public. If you have any questions, please feel free to contact myself or Randy White, Senior WTP Operator at 274-2325.

Monthly Report March 2018

Town of Fort Frances - Water treatment Plant - Water Works # 220000978
Monitoring Record
April 2018

Operating Data	Units	*MAC	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total	Average
		or Range																																
Flow rates																																		
Raw Water	10^3 M^3	17	5.18	5.11	5.15	5.19	5.03	5.28	5.09	5.17	5.19	5.12	5.05	5.24	4.94	5.22	5.15	5.33	5.17	5.04	5.18	5.26	5.30	5.17	5.02	6.48	7.07	5.40	5.25	5.20	5.20	5.24	153.24	5.28
Peak Instantaneous - Raw Water	L/s	n/a	60.39	60.46	60.39	60.41	60.41	60.90	60.08	60.24	60.35	60.22	60.26	60.24	60.19	60.31	60.22	60.24	60.27	60.34	60.30	60.33	60.29	60.29	60.30	60.35	80.96	91.08	60.94	60.85	60.89	60.89	1863.39	62.11
Treated Water	10^3 M^3	17	3.63	3.82	3.87	3.89	3.33	3.89	3.34	3.85	3.59	3.80	3.93	3.72	3.70	3.81	3.40	3.64	3.79	3.27	3.43	3.59	3.38	3.62	5.20	6.46	4.29	3.61	5.63	3.23	3.49	3.65	115.85	3.86
Peak Instantaneous - Treated Water	L/s	5	63.66	63.21	64.43	63.60	63.58	64.63	64.70	63.76	63.37	64.16	64.25	65.28	64.95	64.93	64.38	64.04	62.21	64.45	63.47	64.15	63.90	63.94	63.94	62.85	66.17	116.80	92.77	91.24	79.72	69.31	63.29	68.40
BackWash Water	10^3 M^3	n/a	0.238	0.277	0.272	0.238	0.276	0.271	0.250			0.276	0.271	0.237	0.275	0.272	0.240	0.267	0.270		0.276	0.271	0.238	0.275		0.264		0.276	0.266	0.514		6.310	0.274	
Fluoride Information																																		
Fluoride Residual - Treated Water	mg/l	0.5 to 0.8	0.64	0.64	0.64	0.65	0.66	0.66	0.65	0.65	0.65	0.65	0.65	0.66	0.65	0.66	0.65	0.66	0.64	0.65	0.65	0.65	0.66	0.68	0.68	0.69	0.69	0.69	0.66	0.68	0.68	0.68	19.80	0.66
Turbidity Information																																		
Raw Water	NTU	n/a	0.45	0.48	0.49	0.47	0.44	0.48	0.48	0.43	0.49	0.47	0.48	0.54	0.44	0.47	0.46	0.49	0.52	0.49	0.46	0.47	0.41	0.49	0.44	0.48	0.54	0.61	0.60	0.55	0.58	0.61	14.81	0.49
Settled Water	NTU	n/a	0.12	0.13	0.13	0.14	0.14	0.13	0.11	0.13	0.14	0.13	0.14	0.12	0.13	0.12	0.13	0.13	0.14	0.14	0.13	0.14	0.14	0.14	0.12	0.11	0.10	0.11	0.11	0.12	0.12	0.13	3.82	0.13
Treated Water	NTU	1	0.08	0.08	0.07	0.06	0.07	0.08	0.07	0.07	0.06	0.07	0.07	0.05	0.07	0.07	0.06	0.07	0.06	0.07	0.06	0.06	0.09	0.11	0.09	0.08	0.08	0.06	0.08	0.07	0.07	0.07	2.15	0.07
Other Operating Parameters																																		
pH - Treated Water	no units	6.5 to 8.5	7.17	7.05	7.04	7.03	7.10	7.06	7.03	7.08	7.03	7.05	7.04	7.11	7.09	7.04	7.04	7.17	7.05	7.05	7.08	7.06	7.15	7.17	7.15	7.16	7.09	7.09	7.18	7.05	7.03	7.05	212.49	7.08
pH - Settled water	no units	n/a	6.16	6.03	6.01	5.98	6.06	6.25	6.03	6.05	6.01	6.03	6.05	6.12	6.11	6.06	6.09	6.11	6.01	6.00	6.01	6.03	6.12	6.11	6.17	6.11	6.16	6.21	6.09	6.03	6.00	5.98	182.18	6.07
pH - Raw Water	no units	n/a	7.00	6.82	6.95	6.95	6.90	6.93	6.97	6.94	6.93	7.03	7.05	6.99	6.96	6.91	6.97	7.00	6.92	6.91	6.95	6.98	7.00	7.07	7.01	7.04	7.00	7.04	7.02	7.00	6.88	6.88	209.00	6.97
FAC - Treated Water	mg/l	0.2 to 4	1.95	2.20	2.19	2.22	2.17	2.19	2.14	2.06	2.15	2.18	2.03	2.12	2.22	2.28	2.25	2.04	2.07	2.08	2.07	2.06	2.13	1.92	2.20	2.25	2.34	2.10	2.00	2.15	2.18	2.15	64.09	2.14
Total Chlorine Residual Treated	mg/l	0.3 to 7	2.19	2.34	2.52	2.48	2.42	2.40	2.38	2.38	2.52	2.42	2.44	2.24	2.44	2.46	2.48	2.22	2.36	2.32	2.28	2.32	2.28	2.20	2.42	2.48	2.56	2.36	2.2	2.38	2.32	2.28	71.09	2.37
Temperature	C	15	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0	4.0	4.0	4.0	4.0	4.0	5.0	5.0	5.0	95.0	3.2	
Fluoride used (Total Daily Consumption)	kg	n/a	21.0	20.0	20.0	24.0	24.0	25.0	22.0	21.0	22.0	22.0	20.0	21.0	19.0	20.0	21.0	19.0	20.0	19.0	20.0	22.0	23.0	20.0	30.0	31.0	23.0	20.0	18.0	19.0	19.0	645.0	21.5	
Chlorine used (Total Daily Consumption)	kg	n/a	20.0	19.0	20.0	20.0	19.0	20.0	19.0	20.0	20.0	19.0	19.0	19.0	19.0	20.0	19.0	20.0	20.0	19.0	20.0	20.0	20.0	19.0	30.0	28.0	21.0	20.0	21.0	20.0	20.0	609.0	20.3	
Soda ash (Total Daily Consumption)	kg	n/a	181.3	178.9	180.3	181.7	176.1	184.8	178.2	181.0	181.7	179.2	176.8	183.4	172.9	182.7	180.3	186.6	181.0	176.4	181.3	184.1	185.5	181.0	175.7	226.8	247.5	189.0	183.8	182.0	182.0	183.4	5544.7	184.8
Soda Ash - Dosage	mg/l	n/a	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	1050.0	35.0	
Alum residual - (Total Daily Consumption)	kg	n/a	181.3	178.9	180.3	181.7	176.1	184.8	178.2	181.0	181.7	179.2	176.8	183.4	172.9	182.7	180.3	186.6	181.0	176.4	181.3	184.1	185.5	181.0	175.7	226.8	247.5	189.0	183.8	182.0	182.0	183.4	5544.7	184.8
Alum residual - Dosage	mg/l	n/a	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	1050.0	35.0	
Alum residual - Treated Water	mg/l	0.1	0.03	0.03	0.03	0.03	0.02	0.04	0.03	0.02	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.02	0.03	0.04	0.04	0.01	0.01	0.04	0.04	0.01	0.05	0.01	0.07	0.04	0.02	0.92	0.03
Poly bags added (25 kg bags)	kg			0.5				0.5				0.5			0.5					0.5				0.5				0.5					87.5	

Flow Data	APRIL	Units	2016		2017		2018	
			Day of the Month		Day of the Month		Day of the Month	
Total Raw Water	m ³			150740		171180		153240
Raw Maximum Day	m ³		Sunday 17th	5360	Saturday 29th	6370	Wednesday 25th	7070
Raw Minimum Day	m ³		Saturday 30th	4930	Monday 03rd	5500	Friday 13th	4940
Raw Average Daily Consumption	m ³			5200		5900		5280
Total Treated Water	m ³			106740		108330		117850
Treated Water Maximim Day Consumption	m ³		Wednesday 06th	4330	Thursday 13th	5090	Tuesday 24th	6460
Treated Water Minimim Day Consumption	m ³		Saturday 23rd	3080	Friday 28th	3220	Saturday 28th	3230
Treated Water Average Day Consumption	m ³			3560		3610		3930
Daily Average Per Household Consumption Rate	m ³			0.94		0.95		1.04
* Daily Average Per Person Consumption Rate	m ³			0.45		0.45		0.49
Monthly Averages - Operating Parameters WTP:								
FAC Residual - Treated Water	mg/L			2.21		2.24		2.14
Total Chlorine Residual - Treated Water	mg/L			2.59		2.62		2.37
Aluminum Sulphate - Raw Water	mg/L			35.0		35.0		35.0
Aluminum Sulphate - Treated Water Residual	mg/L			0.04		0.05		0.03
Fluoride - Treated Water	mg/L			0.71		0.58		0.66
Soda Ash - Raw Water	mg/L			35.0		35.0		35.0
PH - Adjusted	mg/L			7.42		7.19		7.08
Temperature	C			4.3		4.9		3.2
Quantity of Chemical Used:								
Aluminum Sulphate	kg			5458.3		6189.4		5544.7
Polyelectrolyte	kg			75.0		75.0		87.5
Chlorine Gas	kg			645		710		609
Soda Ash - Used for PH Adjustment	kg			5458.3		6189.4		5544.7
Fluoride	kg			537		584		645

- * The Canadian Average is 450 Litres (0.45 m³) per day.
- * Population is 7986
- * Number of Households is 3783

June 6, 2018

Report To: Mayor and Council

From: Travis Rob, Manager of Operations and Facilities

RE: Municipal Funding Agreement – Ontario's Main Street Revitalization Initiative

In January 2018 the Province of Ontario announced a funding program focused on municipal main street revitalization. This grant has been awarded to all Ontario municipalities based on population for use in numerous ways to help boost tourism, create jobs, and enhance economic growth.

The Town of Fort Frances was awarded \$44,491.86 for 2018. The Town plans to utilize these funds to partially fund the replacement of the Sidewalk along the 300 block of Scott Street to improve accessibility and improve the surface for the public walking along this corridor. This work has been included in the 2018 Capital Budget.

Attached to this report you will find the funding agreement between the Association of Municipalities of Ontario and the Town of Fort Frances for funding under this program. It is the recommendation of the Operations and Facilities Executive Committee that:

1. The Town enters into funding agreement with the Association of Municipalities of Ontario.
2. The Mayor and Clerk be authorized to bind the corporation.

Respectfully Submitted



Travis Rob, P.Eng

Council approval of this report will ensure that:

- 1. The Town enters into funding agreement with the Association of Municipalities of Ontario.**
- 2. The Mayor and Clerk be authorized to bind the corporation.**

Manager of Operations and Facilities

MUNICIPAL FUNDING AGREEMENT

ONTARIO'S MAIN STREET REVITALIZATION INITIATIVE

This Agreement made as of 1st day of April, 2018.

BETWEEN:

THE ASSOCIATION OF MUNICIPALITIES OF ONTARIO

(referred to herein as "AMO")

AND:

THE TOWN OF FORT FRANCES

(a municipal corporation pursuant to the Municipal Act, 2001, referred to herein as the "Recipient")

WHEREAS the Province of Ontario is making \$26 million available for allocation for the purposes of supporting municipal Main Street Revitalization Initiatives in Ontario;

WHEREAS the Province of Ontario, Ontario municipalities as represented by AMO are signatories to Ontario's Main Street Revitalization Initiative Transfer Payment Agreement on March 12, 2018 (the "OMAFRA-AMO Agreement"), whereby AMO agreed to administer Main Street Revitalization funds made available to all Ontario municipalities, excluding Toronto;

WHEREAS the OMAFRA-AMO Transfer Payment Agreement contains a framework for the transfer of provincial funds to Ontario lower-tier and single-tier municipalities represented by AMO;

WHEREAS the Recipient wishes to enter into this Agreement in order to participate in Ontario's Main Street Revitalization Initiative;

WHEREAS AMO is carrying out the fund administration in accordance with its obligations set out in the OMAFRA-AMO Agreement and it will accordingly undertake certain activities and require Recipients to undertake activities as set out in this Agreement.

THEREFORE the Parties agree as follows:

1. DEFINITIONS AND INTERPRETATION

- 1.1 **Definitions.** When used in this Agreement (including the cover and execution pages and all of the schedules), the following terms shall have the meanings ascribed to them below unless the subject matter or context is inconsistent therewith:

“Agreement” means this Agreement, including the cover and execution pages and all of the schedules hereto, and all amendments made hereto in accordance with the provisions hereof.

“Annual Report” means the duly completed report to be prepared and delivered to AMO as described in Section 7.2 and Section 2 of Schedule D.

“Association of Municipalities of Ontario (AMO)” means a legally incorporated entity under the Corporations Act, 1990 R.S.O. 1990, Chapter c.38.

“Communication Report” means the duly completed report to be prepared and delivered to AMO as described in Section 7.1 and Section 1 of Schedule D.

“Community Improvement Plan” has the meaning as defined under section 28(1) of the Planning Act, R.S.O. 1990, c. P.13.

“Contract” means an agreement between the Recipient and a Third Party whereby the latter agrees to supply a product or service to an Eligible Project in return for financial consideration.

“Effective Date” is April 1, 2018.

“Eligible Costs” means those expenditures described as eligible in Schedule C.

“Eligible Projects” means projects as described in Schedule B.

“Eligible Recipient” means a

- a. Municipality or its agent (including its wholly owned corporation); and
- b. Non-municipal entity, including for profit, non-governmental and not-for profit organizations, on the condition that the Municipality(ies) has (have) indicated support for the Eligible Project through a formal grant agreement between the Municipality and the non-municipal entity.

“Event of Default” has the meaning given to it in Section 11.1 of this Agreement.

“Funds” mean the Funds made available to the Recipient through the Main Street Revitalization Initiative, a program established by the Government of Ontario. Funds are made available pursuant to this Agreement and includes any interest earned on the said Funds. For greater certainty: (i) Funds transferred to another Municipality in accordance with Section 6.2 of this Agreement, other than as set out in Sections 7.1(a), (c) and (f), are to be treated as Funds by the Municipality to which the Funds are transferred and are not to be treated as Funds by the Recipient; and (ii) any Funds transferred to a non-municipal entity in accordance with Section 6.3 of this Agreement shall remain as Funds under this Agreement for all purposes and the Recipient shall continue to be bound by all provisions of this Agreement with respect to such transferred Funds.

“Ineligible Costs” means those expenditures described as ineligible in Schedule C.

“Lower-tier Municipality” means a Municipality that forms part of an Upper-tier Municipality for municipal purposes, as defined under the Municipal Act, 2001 S.O. 2001, c.25.

“Municipal Fiscal Year” means the period beginning January 1st of a year and ending December 31st of the same year.

“Municipality” and “Municipalities” means every municipality as defined under the Municipal Act, 2001 S.O. 2001 c.25.

“Municipal Physical Infrastructure” means municipal or regional, publicly or privately owned, tangible capital assets primarily for public use or benefit in Ontario.

“Ontario” means Her Majesty in Right of Ontario, as represented by the Minister of Agriculture, Food and Rural Affairs.

“Parties” means AMO and the Recipient.

“Project Completion Date” means the Recipient must complete its Project under this Agreement by March 31, 2020.

“Recipient” has the meaning given to it on the first page of this Agreement.

“Results Report” means the report prepared and delivered to AMO by the Recipient by which reports on how Funds are supporting progress towards achieving the program objective, more specifically described in Section 3 of Schedule D.

“Single-tier Municipality” means a municipality, other than an upper-tier municipality, that does not form part of an upper-tier municipality for municipal purposes as defined under the Municipal Act, 2001, S.O. 2001 c. 25.

“Third Party” means any person or legal entity, other than the Parties to this Agreement who participates in the implementation of an Eligible Project by means of a Contract.

“Transfer By-law” means a by-law passed by Council of the Recipient pursuant to Section 6.2 and delivered to AMO in accordance with that section.

“Unspent Funds” means the amount reported as unspent by the Recipient as of December 31, as submitted in the Recipient’s Annual Report.

1.2 Interpretations:

Herein, etc. The words “herein”, “hereof” and “hereunder” and other words of similar import refer to this Agreement as a whole and not any particular schedule, article, section, paragraph or other subdivision of this Agreement.

Currency. Any reference to currency is to Canadian currency and any amount advanced, paid or calculated is to be advanced, paid or calculated in Canadian currency.

Statutes. Any reference to a federal or provincial statute is to such statute and to the regulations made pursuant to such statute as such statute and regulations may at any time be amended or modified and in effect and to any statute or regulations that may be passed that have the effect of supplementing or superseding such statute or regulations.

Gender, singular, etc. Words importing the masculine gender include the feminine or neuter gender and words in the singular include the plural, and vice versa.

2. TERM OF AGREEMENT

- 2.1 **Term.** Subject to any extension or termination of this Agreement or the survival of any of the provisions of this Agreement pursuant to the provisions contained herein, this Agreement shall be in effect from the date set out on the first page of this Agreement, up to and including March 31, 2020.
- 2.2 **Amendment.** This Agreement may be amended at any time in writing as agreed to by AMO and the Recipient.
- 2.3 **Notice.** Any of the Parties may terminate this Agreement on written notice.

3. RECIPIENT REQUIREMENTS

- 3.1 **Communications.** The Recipient will comply with all requirements outlined, including providing upfront project information on an annual basis, or until all Funds are expended for communications purposes in the form described in Section 7.1 and Section 1 of Schedule D.
 - a) Unless otherwise directed by Ontario, the Recipient will acknowledge the support of Ontario for Eligible Projects in the following manner: "The Project is funded [if it is partly funded the Recipient should use "in part"] by the Ontario Ministry of Agriculture, Food and Rural Affairs."
 - b) The Recipient shall notify Ontario within five (5) business days of planned media events or announcements related to the Project, organized by the Recipient to facilitate the attendance of Ontario. Media events and announcements include, but are not limited to, news conferences, public announcements, official events or ceremonies, and news releases.
- 3.2 **Contracts.** The Recipient will award and manage all Contracts in accordance with its relevant policies and procedures and, if applicable, in accordance with the Canadian Free Trade Agreement and applicable international trade agreements, and all other applicable laws.
 - a) The Recipient will ensure any of its Contracts for the supply of services or materials to implement its responsibilities under this Agreement will be

awarded in a way that is transparent, competitive, consistent with value for money principles and pursuant to its adopted procurement policy.

4. ELIGIBLE PROJECTS

- 4.1 **Eligible Projects.** Costs directly and reasonably incurred by the Recipient for construction, renewal, renovation or redevelopment or material enhancement activities funded under existing Community Improvement Plan financial incentive programs or activities funded under the Municipal Physical Infrastructure category, including projects in downtown or main street areas, as defined through an existing Community Improvement Plan or other municipal land use planning policy that will support the role of small businesses in main street areas as more specifically described in Schedule B and Schedule C
- 4.2 **Recipient Fully Responsible.** The Recipient is fully responsible for the completion of each Eligible Project in accordance with Schedule B and Schedule C.

5. ELIGIBLE COSTS

- 5.1 **Eligible Costs.** Schedule C sets out specific requirements for Eligible and Ineligible Costs.
- 5.2 **Discretion of Ontario.** Subject to Section 5.1, the eligibility of any items not listed in Schedule B and/or Schedule C to this Agreement is solely at the discretion of Ontario.
- 5.3 **Unspent Funds.** Any Unspent Funds, and any interest earned thereon, will be subject to the terms and conditions of this Agreement.
- 5.4 **Reasonable Access.** The Recipient shall allow AMO and Ontario reasonable and timely access to all documentation, records and accounts and those of their respective agents or Third Parties related to the receipt, deposit and use of Funds and Unspent Funds, and any interest earned thereon, and all other relevant information and documentation requested by AMO or Ontario or their respective designated representatives for the purposes of audit, evaluation, and ensuring compliance with this Agreement.
- 5.5 **Retention of Receipts.** The Recipient will keep proper and accurate accounts and records of all Eligible Projects including invoices and receipts for Eligible Expenditures in accordance with the Recipient's municipal records retention by-law and, upon reasonable notice, make them available to AMO and Ontario.

6. FUNDS

- 6.1 **Allocation of Funds.** AMO will allocate and transfer Funds on the basis of the formula determined by Ontario.
- 6.2 **Transfer of Funds to a Municipality.** Where a Recipient decides to allocate and transfer Funds to another Municipality (the "Transferee Municipality"):

- a) The allocation and transfer shall be authorized by by-law (a "Transfer By-law"). The Transfer By-law shall be passed by the Recipient's council and submitted to AMO as soon thereafter as practicable. The Transfer By-law shall identify the Transferee Municipality and the amount of Funds the Transferee Municipality is to receive for the Municipal Fiscal Year specified in the Transfer By-law.
- b) The Recipient is still required to submit an Annual Report in accordance with Sections 7.1 (a), (c) and (f) hereof with respect to the Funds transferred.
- c) No transfer of Funds pursuant to this Section 6.2 shall be effected unless and until the Transferee Municipality has either (i) entered into an agreement with AMO on substantially the same terms as this Agreement, or (ii) has executed and delivered to AMO a written undertaking to assume all of the Recipient's obligations under this Agreement with respect to the Funds transferred; in a form satisfactory to AMO.

6.3 Transfer of Funds to a non-municipal entity. Where a Recipient decides to support an Eligible Project undertaken by an Eligible Recipient that is not a Municipality:

- a) The provision of such support shall be authorized by a grant agreement between the Municipality and the Eligible Recipient in support of a Community Improvement Plan. The grant agreement shall identify the Eligible Recipient, and the amount of Funds the Eligible Recipient is to receive for that Eligible Project.
- b) The Recipient shall continue to be bound by all of the provisions of this Agreement notwithstanding any such transfer including the submission of an Annual Report in accordance with Section 7.2.
- c) No transfer of Funds pursuant to this Section 6.3 shall be effected unless and until the non-municipal entity receiving the Funds has executed and delivered to the Municipality the grant agreement.

6.4 Use of Funds. The Recipient acknowledges and agrees the Funds are intended for and shall be used only for Eligible Expenditures in respect of Eligible Projects.

6.5 Payout of Funds. The Recipient agrees that all Funds will be transferred by AMO to the Recipient upon full execution of this Agreement.

6.6 Use of Funds. The Recipient will deposit the Funds in a dedicated reserve fund or other separate distinct interest bearing account and shall retain the Funds in such reserve fund, or account until the Funds are expended or transferred in accordance with this Agreement. The Recipient shall ensure that:

- a) any investment of unexpended Funds will be in accordance with Ontario law and the Recipient's investment policy; and,

- b) any interest earned on Funds will only be applied to Eligible Costs for Eligible Projects, more specifically on the basis set out in Schedule B and Schedule C.
- 6.7 **Funds advanced.** Funds transferred by AMO to the Recipient shall be expended by the Recipient in respect of Eligible Costs. AMO reserves the right to declare that Unspent Funds after March 31, 2020 become a debt to Ontario which the Recipient will reimburse forthwith on demand to AMO for transmission to Ontario.
- 6.8 **Expenditure of Funds.** The Recipient shall expend all Funds by March 31, 2020.
- 6.9 **GST & HST.** The use of Funds is based on the net amount of goods and services tax or harmonized sales tax to be paid by the Recipient net of any applicable tax rebates.
- 6.10 **Limit on Ontario's Financial Commitments.** The Recipient may use Funds to pay up to one hundred percent (100%) of Eligible Expenditures of an Eligible Project.
- 6.11 **Stacking.** If the Recipient is receiving funds under other programs in respect of an Eligible Project to which the Recipient wishes to apply Funds, the maximum contribution limitation set out in any other program agreement made in respect of that Eligible Project shall continue to apply.
- 6.12 **Insufficient funds provided by Ontario.** If Ontario does not provide sufficient funds to AMO for this Agreement, AMO may terminate this Agreement.

7. REPORTING REQUIREMENTS

- 7.1 **Communication Report.** Immediately upon execution of this Agreement the Recipient shall report to AMO any Eligible Project being undertaken in the current Municipal Fiscal Year in the form described in Schedule D.
- 7.2 **Annual Report.** The Recipient shall report in the form in Schedule D due by May 15th following the Municipal Fiscal Year on:
 - a) the amounts received from AMO under this Agreement;
 - b) the amounts received from another Eligible Recipient;
 - c) the amounts transferred to another Eligible Recipient;
 - d) amounts paid by the Recipient in aggregate for Eligible Projects;
 - e) amounts held at year end by the Recipient in aggregate, including interest, to pay for Eligible Projects;
 - f) indicate in a narrative the progress that the Recipient has made in meeting its commitments and contributions; and,

- g) a listing of all Eligible Projects that have been funded, indicating the Eligible Project category, project description, amount of Funds, total project cost, start date, end date and completion status.

- 7.3 **Results Report.** The Recipient shall account in writing for results achieved by the Funds through a Results Report to be submitted to AMO. Specifically the Results Report shall document performance measures achieved through the investments in Eligible Projects in the form described in Section 3 of Schedule D.

8. RECORDS AND AUDIT

- 8.1 **Accounting Principles.** All accounting terms not otherwise defined herein have the meanings assigned to them; all calculations will be made and all financial data to be submitted will be prepared in accordance with generally accepted accounting principles (GAAP) in effect in Ontario. GAAP will include, without limitation, those principles approved or recommended for local governments from time to time by the Public Sector Accounting Board or the Canadian Institute of Chartered Accountants or any successor institute, applied on a consistent basis.
- 8.2 **Separate Records.** The Recipient shall maintain separate records and documentation for the Funds and keep all records including invoices, statements, receipts and vouchers in respect of Funds expended on Eligible Projects in accordance with the Recipient's municipal records retention by-law. Upon reasonable notice, the Recipient shall submit all records and documentation relating to the Funds to AMO and Ontario for inspection or audit.
- 8.3 **External Auditor.** AMO and/or Ontario may request, upon written notification, an audit of Eligible Project or an Annual Report. AMO shall retain an external auditor to carry out an audit of the material referred to in Sections 5.4 and 5.5 of this Agreement. AMO shall ensure that any auditor who conducts an audit pursuant to this Section of this Agreement or otherwise, provides a copy of the audit report to the Recipient and Ontario at the same time that the audit report is given to AMO.

9. INSURANCE AND INDEMNITY

- 9.1 **Insurance.** The Recipient shall put in effect and maintain in full force and effect or cause to be put into effect and maintained for the term of this Agreement all the necessary insurance with respect to each Eligible Project, including any Eligible Projects with respect to which the Recipient has transferred Funds pursuant to Section 6 of this Agreement, that would be considered appropriate for a prudent Municipality undertaking Eligible Projects, including, where appropriate and without limitation, property, construction and liability insurance, which insurance coverage shall identify Ontario and AMO as additional insureds for the purposes of the Eligible Projects.
- 9.2 **Certificates of Insurance.** Throughout the term of this Agreement, the Recipient shall provide AMO with a valid certificate of insurance that confirms compliance with the requirements of Section 9.1. No Funds shall be expended

or transferred pursuant to this Agreement until such certificate has been delivered to AMO.

9.3 **AMO not liable.** In no event shall Ontario or AMO be liable for:

- (a) any bodily injury, death or property damages to the Recipient, its employees, agents or consultants or for any claim, demand or action by any Third Party against the Recipient, its employees, agents or consultants, arising out of or in any way related to this Agreement; or
- (b) any incidental, indirect, special or consequential damages, or any loss of use, revenue or profit to the Recipient, its employees, agents or consultants arising out of any or in any way related to this Agreement.

9.4 **Recipient to Compensate Ontario.** The Recipient will ensure that it will not, at any time, hold Ontario, its officers, servants, employees or agents responsible for any claims or losses of any kind that the Recipient, Third Parties or any other person or entity may suffer in relation to any matter related to the Funds or an Eligible Project and that the Recipient will, at all times, compensate Ontario, its officers, servants, employees and agents for any claims or losses of any kind that any of them may suffer in relation to any matter related to the Funds or an Eligible Project. The Recipient's obligation to compensate as set out in this section does not apply to the extent to which such claims or losses relate to the negligence of an officer, servant, employee, or agent of Ontario in the performance of his or her duties.

9.5 **Recipient to Indemnify AMO.** The Recipient hereby agrees to indemnify and hold harmless AMO, its officers, servants, employees or agents (each of which is called an "Indemnatee"), from and against all claims, losses, damages, liabilities and related expenses including the fees, charges and disbursements of any counsel for any Indemnatee incurred by any Indemnatee or asserted against any Indemnatee by whomsoever brought or prosecuted in any manner based upon, or occasioned by, any injury to persons, damage to or loss or destruction of property, economic loss or infringement of rights caused by or arising directly or indirectly from:

- (a) the Funds;
- (b) the Recipient's Eligible Projects, including the design, construction, operation, maintenance and repair of any part or all of the Eligible Projects;
- (c) the performance of this Agreement or the breach of any term or condition of this Agreement by the Recipient, its officers, servants, employees and agents, or by a Third Party, its officers, servants, employees, or agents; and
- (d) any omission or other wilful or negligent act of the Recipient or Third Party and their respective officers, servants, employees or agents.

10. DISPOSAL

10.1 **Disposal.** The Recipient will not, without Ontario's prior written consent, sell, lease or otherwise dispose of any asset purchased or created with the Funds or

for which Funds were provided, the cost of which exceed \$50,000 at the time of sale, lease or disposal prior to March 31, 2021.

11. DEFAULT AND TERMINATION

11.1 **Event of Default.** AMO may declare in writing that an event of default has occurred when the Recipient has not complied with any condition, undertaking or term in this Agreement. AMO will not declare in writing that an event of default has occurred unless it has first consulted with the Recipient. Each and every one of the following events is an “Event of Default”:

- (a) failure by the Recipient to deliver in a timely manner an Annual Report or Results Report.
- (b) delivery of an Annual Report that discloses non-compliance with any condition, undertaking or material term in this Agreement.
- (c) failure by the Recipient to co-operate in an external audit undertaken by AMO or its agents.
- (d) delivery of an external audit report that discloses non-compliance with any condition, undertaking or term in this Agreement.
- (e) failure by the Recipient to expend Funds in accordance with Sections 4.1 and 6.8.

11.2 **Waiver.** AMO may withdraw its notice of an Event of Default if the Recipient, within thirty (30) calendar days of receipt of the notice, either corrects the default or demonstrates, to the satisfaction of AMO in its sole discretion that it has taken such steps as are necessary to correct the default.

11.3 **Remedies on default.** If AMO declares that an Event of Default has occurred under Section 11.1, after thirty (30) calendar days from the Recipient’s receipt of the notice of an Event of Default, it may immediately terminate this Agreement.

11.4 **Repayment of Funds.** If AMO declares that an Event of Default has not been cured to its satisfaction, AMO reserves the right to declare that prior payments of Funds become a debt to Ontario which the Recipient will reimburse forthwith on demand to AMO for transmission to Ontario.

12. CONFLICT OF INTEREST

12.1 **No conflict of interest.** The Recipient will ensure that no current member of the AMO Board of Directors and no current or former public servant or office holder to whom any post-employment, ethics and conflict of interest legislation, guidelines, codes or policies of Ontario applies will derive direct benefit from the Funds, the Unspent Funds, and interest earned thereon, unless the provision of receipt of such benefits is in compliance with such legislation, guidelines, policies or codes.

13. NOTICE

13.1 **Notice.** Any notice, information or document provided for under this Agreement will be effectively given if in writing and if delivered by hand, or overnight courier, mailed, postage or other charges prepaid, or sent by facsimile or email to the addresses, the facsimile numbers or email addresses set out in Section 13.3. Any notice that is sent by hand or overnight courier service shall be deemed to have been given when received; any notice mailed shall be deemed to have been received on the eighth (8) calendar day following the day on which it was mailed; any notice sent by facsimile shall be deemed to have been given when sent; any notice sent by email shall be deemed to have been received on the sender's receipt of an acknowledgment from the intended recipient (such as by the "return receipt requested" function, as available, return email or other written acknowledgment), provided that in the case of a notice sent by facsimile or email, if it is not given on a business day before 4:30 p.m. Eastern Standard Time, it shall be deemed to have been given at 8:30 a.m. on the next business day for the recipient.

13.2 **Representatives.** The individuals identified in Section 13.3 of this Agreement, in the first instance, act as AMO's or the Recipient's, as the case may be, representative for the purpose of implementing this Agreement.

13.3 **Addresses for Notice.** Further to Section 13.1 of this Agreement, notice can be given at the following addresses:

a) If to AMO:

Executive Director
Main Streets Agreement
Association of Municipalities of Ontario 200 University Avenue, Suite 801
Toronto, ON M5H 3C6

Telephone: 416-971-9856
Email: mainstreets@amo.on.ca

b) If to the Recipient:

Treasurer
Laurie Lindberg
TOWN OF FORT FRANCES
320 Portage Avenue
Fort Frances, ON P9A 3P9
(807) 274-5323 x1225
llindberg@fortfrances.ca

14. MISCELLANEOUS

14.1 **Counterpart Signature.** This Agreement may be signed in counterpart, and the signed copies will, when attached, constitute an original Agreement.

14.2 **Severability.** If for any reason a provision of this Agreement that is not a fundamental term is found to be or becomes invalid or unenforceable, in whole or in part, it will be deemed to be severable and will be deleted from this

Agreement, but all the other terms and conditions of this Agreement will continue to be valid and enforceable.

- 14.3 **Waiver.** AMO may waive any right in this Agreement only in writing, and any tolerance or indulgence demonstrated by AMO will not constitute waiver of rights in this Agreement. Unless a waiver is executed in writing, AMO will be entitled to seek any remedy that it may have under this Agreement or under the law.
- 14.4 **Governing Law.** This Agreement shall be governed by and construed in accordance with the laws of the Province of Ontario.
- 14.5 **Survival.** The Recipient agrees that the following sections and provisions of this Agreement shall extend for seven (7) years beyond the expiration or termination of this Agreement: Sections 5, 6.7, 6.8, 7, 9.4, 9.5, 11.4 and 14.8.
- 14.6 **AMO, Ontario and Recipient independent.** The Recipient will ensure its actions do not establish or will not be deemed to establish a partnership, joint venture, principal-agent relationship or employer-employee relationship in any way or for any purpose whatsoever between Ontario and the Recipient, between AMO and the Recipient, between Ontario and a Third Party or between AMO and a Third Party.
- 14.7 **No Authority to Represent.** The Recipient will ensure that it does not represent itself, including in any agreement with a Third Party, as a partner, employee or agent of Ontario or AMO.
- 14.8 **Debts Due to AMO.** Any amount owed under this Agreement will constitute a debt due to AMO, which the Recipient will reimburse forthwith, on demand, to AMO.
- 14.9 **Priority.** In the event of a conflict, the part of this Agreement that precedes the signature of the Parties will take precedence over the Schedules.

15. SCHEDULES

- 15.1 This Agreement, including:

Schedule A Municipal Allocation
Schedule B Eligible Projects
Schedule C Eligible and Ineligible Costs
Schedule D Reporting

constitute the entire agreement between the Parties with respect to the subject matter contained in this Agreement and supersedes all prior oral or written representations and agreements.

16. SIGNATURES

IN WITNESS WHEREOF, AMO and the Recipient have respectively executed, sealed and delivered this Agreement on the date set out on the front page.

RECIPIENT'S NAME:

TOWN OF FORT FRANCES

Mayor Name

Signature

Clerk Name

Signature

THE ASSOCIATION OF MUNICIPALITIES OF ONTARIO

By Title

Signature

In the presence of:

Witness Title

Signature

**SCHEDULE A
MUNICIPAL ALLOCATION**

RECIPIENT'S NAME: **TOWN OF FORT FRANCES**

ALLOCATION: **\$44491.856**

The Recipient acknowledges this is a one time payment for Eligible Projects with Eligible Costs.

SCHEDULE B ELIGIBLE PROJECTS

Funding is to be directed to Eligible Projects to support revitalization activities within main street areas, as defined through an existing Community Improvement Plan or any other municipal land use planning policy. Funding can be used in one or both of the following categories:

- 1. Community Improvement Plan** – construction, renewal, renovation or redevelopment or material enhancement activities that implement priority financial incentives in existing Community Improvement Plans such as:
 - a. Commercial building façade improvements
 - b. Preservation and adaptive reuse of heritage and industrial buildings
 - c. Provision of affordable housing
 - d. Space conversion for residential and commercial uses
 - e. Structural improvements to buildings (e.g. Building Code upgrades)
 - f. Improvement of community energy efficiency
 - g. Accessibility enhancements
- 2. Other Municipal Land Use Planning Policy** – construction, renewal or material enhancement activities to fund strategic Municipal Physical Infrastructure and promotional projects such as:
 - a. Signage – wayfinding/directional, and gateway.
 - b. Streetscaping and landscape improvements – lighting, banners, murals, street furniture, interpretive elements, public art, urban forestation, accessibility, telecommunications/broadband equipment, parking, active transportation infrastructure (e.g. bike racks/storage, cycling lanes and paths) and pedestrian walkways/trails.
 - c. Marketing plan implementation – business attraction and promotion activities, special events.

SCHEDULE C
ELIGIBLE AND INELIGIBLE COSTS

1. Eligible Costs include:

- a. Costs directly and reasonably incurred on or after April 1, 2018 up to and including the Project Completion Date by the Recipient for construction, renewal, renovation or redevelopment or material enhancement activities funded under existing Community Improvement Plan financial incentive programs.
- b. Costs directly and reasonably incurred on or after April 1, 2018 up to and including the Project Completion Date by the Recipient for construction, renewal or material enhancement activities funded under the Municipal Physical Infrastructure category including projects in downtown or main street areas, as defined through an existing Community Improvement Plan or other municipal land use planning policy that will support the success of small businesses in main street areas.

2. Ineligible Costs include:

- a. Costs incurred prior to Effective Date or after the Project Completion Date;
- b. Any costs associated with providing the Annual and Results Reports to AMO;
- c. Any costs associated with lobbying Ontario, including other Ministries, agencies and organizations of the Government of Ontario;
- d. Costs associated with construction, renewal, renovation or redevelopment or material enhancement of all things in the following categories: highways, short-sea shipping, short-line rail, regional or local airports, and brownfield redevelopment;
- e. Costs of infrastructure construction, renewal, renovation or redevelopment or material enhancement that do not improve energy efficiency, accessibility, aesthetics of marketability of small businesses within an Recipient's main street areas; or that do not encourage strategic public investments in municipal and other public infrastructure within main street areas that will benefit small businesses; or that otherwise will likely fail to contribute to the success of main street businesses;
- f. Costs of infrastructure construction, renewal, renovation or redevelopment or material enhancement outside of the Recipient's main street areas, as defined through an existing Community Improvement Plan or other municipal land use planning policy;
- g. The cost of leasing of equipment by the Recipient, any overhead costs, including salaries and other employment benefits of any employees of the Recipient, its direct or indirect operating or administrative costs of Recipients, and more specifically its costs related to planning, engineering, architecture, supervision, management and other activities normally carried out by its staff, except in accordance with Eligible Costs above;
- h. Taxes, to which the Recipient is eligible for a tax rebate;
- i. Purchase of land or any interest therein, and related costs; and,
- j. Routine repair and maintenance Municipal Physical Infrastructure.

SCHEDULE D REPORTING

1. Communication Report

Immediately following the Municipality executing this Agreement the Recipient will provide AMO a Communication Report in an electronic format deemed acceptable to AMO, consisting of the following:

Project Title	Project Description	Eligible Project Category (CIP/ Municipal Physical Infrastructure	Total Project Cost	Estimate of Funds (Main Street) Spent

2. Annual Report

The Recipient will provide to AMO an Annual Report in an electronic format deemed acceptable to AMO, consisting of the following:

- a. Financial Reporting Table: The financial report table will be submitted in accordance with the following template:

Annual Report Financial Table	Annual	Cumulative
	20xx	2018 - 2020
Opening Balance	\$xxx	
Received from AMO	\$xxx	\$xxx
Interest Earned	\$xxx	\$xxx
Received from An Eligible Recipient	\$xxx	\$xxx
Transferred to an Eligible Recipient	(\$xxx)	(\$xxx)
Spent on Eligible Projects (for each Eligible Project category)	(\$xxx)	(\$xxx)
Closing Balance of Unspent Funds	\$xxx	

- b. Project List: The Recipient will provide to AMO a project list submitted in accordance with the following template:

Recipient	Project Title	Project Description	Eligible Project Category	Total Project Cost	Main Street Funds Used	Start & End Date	Completed?
							Yes/No/ Ongoing

3. Project Results.

The Results Report shall outline, in a manner to be provided by AMO, the degree to which investments in each project are supporting progress towards achieving revitalization within main street areas:

- a. Community Improvement Plan Eligible Projects
- Number of small businesses supported;
 - Total value of physical improvements;
 - Total Main Street Funds provided;
 - Total Municipal investment; and,
 - Total private investment.
- b. Municipal Physical Infrastructure Eligible Projects
- Total value of physical improvements;
 - Total Main Street Funds provided; and
 - Total municipal investment.

May 10, 2018

Town of Fort Frances
320 Portage Avenue
Fort Frances Ontario
P9A 3M5

Attention: Mr. Doug Herr
Environmental and Facilities Superintendent

Dear Doug:

**Re: Fort Frances Wastewater Treatment Facility
April 2018 Monthly Report**

As per the operating agreement, the attached document is the April 2018 monthly report for the Fort Frances Wastewater Treatment Facility.

The report highlights the influent and effluent quality and the process parameters. Additionally, the routine operation and maintenance activities conducted by the operators are summarized.

If you have any questions regarding this report do not hesitate to contact Mr. Larry Wachter – Sr. Operations Manager.

Yours truly,



Kelly Cunningham
Team Lead

For Larry Wachter
Sr. Operations Manager

**The Corporation of the Town of Fort Frances
Wastewater Treatment Plant
(Sewage Plant)
April 2018 Monthly Operations Report**

INTRODUCTION

In accordance with the Agreement between the Ontario Clean Water Agency (Operating Authority) and the Town of Fort Frances, the Fort Frances Sewage Treatment Plant is required to prepare a monthly report. This document covers the reporting month of April 2018; the facility performance report summarizes important information regarding the quality of the effluent, wastewater, analytical test results, maintenance operations, and relevant activities of the WWTP.

DESCRIPTION OF WORKS

Capacity of Works	9000 m ³ /day (average flow)
Service Area	Town of Fort Frances and Couchiching Reserve
Service Population	9000
Effluent Receiver	Rainy River
Major Process	Secondary treatment facility complete with a phosphorus removal system; ultra violet disinfection; aerobic sludge stabilization and dewatering

The Fort Frances Sewage Treatment Plant operates under *Environmental Compliance Approval Number 6786-A44PWG*. The ECA outlines the terms and conditions, and the report captures these terms and conditions in the following sections.

LABORATORY

ALS Laboratory Group – Thunder Bay is contracted to conduct the required analytical tests of the influent (raw) and effluent samples; weekly requirement.

APRIL 2018 EFFLUENT QUALITY

<i>Parameters</i>	<i>Monthly Actual Concentration mg/L</i>	<i>Compliance Criteria Concentration mg/L</i>	<i>Performance Objective Concentration mg/L</i>	<i>Monthly Actual Loading, kg/d</i>	<i>Compliance Criteria Loading kg/d</i>	<i>Performance Objective Loading kg/d</i>
CBOD ₅	5.1 mg/L	25 mg/L	15 mg/L	28.1 kg/d	225 kg/d	135 kg/d
Total Suspended Solids	5.9 mg/L	25 mg/L	15 mg/L	32.7 kg/d	225 kg/d	135 kg/d
Total Phosphorus	0.16 mg/L	1.0 mg/L	0.9 mg/L	0.86 kg/d	9 kg/d	8.1 kg/d
Total Nitrogen Nitrate Nitrogen	13.1 mg/L 4.40 mg/L					
Total Cl ₂ Residual		<0.01 mg/L (when in use)				
E-Coli		32.8 count/100 ml (geometric mean)		200 count/100ml (geometric mean)		E-coli not to exceed 150 organisms/100ml (monthly geometric mean density)
pH				pH range 7.0 to 7.7; average pH was 7.4		
Temperature degrees C				Temperatures ranged from 7.0 to 8.5 C; average temperature of effluent was 7.8 C		

Compliance criteria are mandatory requirements of the ECA and performance objectives are a goal to be achieved using best reasonable efforts.

WASTEWATER LIQUID PROCESS

The average daily flow for April was 5543.1 m³/day. This represents 62% of the design average flow. Total treated flow for the month was 166292 m³.

The Fort Frances WWTP met all effluent compliance criteria for the parameters listed above and additionally was well within the recommended more stringent monthly performance objective levels as outlined in the Environmental Compliance Approval.

**The Town of Fort Frances accepted an additional 218.2 m³ of sewage from the New Gold mine site into the collection system in April. The dates of the discharges and lab analyses have not been provided.

INVENTORY

Chemical	End of Month Status	Units
Hypochlorite	1175 +/- @ 8.0% + 2 x 205 L @ 12%	Liters
Alum	8.5 +/- @ 55 %	Cubic meters
Polymer	4 x 205 L drums	Liters

MAINTENANCE

The operators performed the routine operations and maintenance at the treatment plant and pumping stations. The activities are highlighted as follows and a summary will be included:

Treatment Plant:

- Alternated lead/lag pumps
- Adjusted fluidizing water to head cell and grit snail as needed
- Greased all blowers
- Regular cleaning of head works EW basket strainer
- Greased Grit Snail and lubricated drive chain
- Monthly inspection of spiral screen access hatch, removed wrapped debris
- Weekly manifold wash on the Fournier press
- Cleaned DO probes
- Drained and inspected teacup
- Replaced bulbs and acid washed UV Bank B
- Changed oil blowers 1 and 4
- Acid washed sleeves UV Bank A
- Greased clarifier drives/bearings

Pump Stations:

- Ran gensets
- Changed seal water strainers
- Pulled and cleaned Pump 3 at Central Avenue lift station
- Installed rebuilt pump 3 at 5th Street lift station

PROCESS AND OPTIMIZATION ISSUES

We would like a Fournier press technician to come back to complete optimization as the polymer water booster pump has been installed and 18% TS cake has not been produced.

SLUDGE SUMMARY

Asselin Storage and Transportation Limited hauled a calculated total of 105.7 m³ (11 bins) of thickened digested sludge to the Town of Fort Frances landfill site. The hauled sludge averaged 17.5 % TS for the month which is under the 18% guideline and slump test results from the landfill have not been provided.

COMPLAINTS

There were no complaints during the report period.

BYPASS/OVERFLOW REPORT(S)

There were no bypass or overflow events during the reporting period.

COMMENTS

Plant power consumption for the month was 573 (x 180 multiplier) kWh.
The Town has asked Associated Engineering to arrange for a Fournier press technician to come back to complete optimization as the polymer water booster pump has been installed and 18% TS cake has not been produced.

REPORTS

ALS – Environmental Analytical Reports (on-file at plant)
Fort Frances WPCP Equipment Run Time Report (on-file at plant)
Bypass Report (on-file at plant as per occurrence)
Incident Report (on-file at plant as per occurrence)

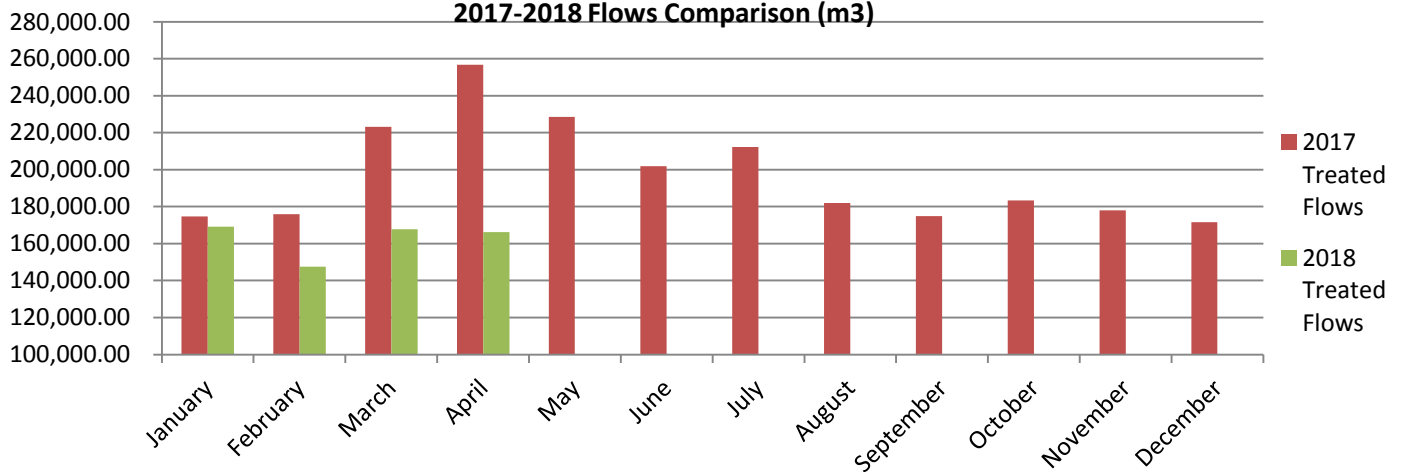
Month	Sewage Flows Year 2018					Usage	Calculated	Sludge	Removal Efficiency	
	Avg. Day	Max Day	Total	Total	Total	% Plant	Volume	Bins	CBOD5 0.966879584	
	Flow	Flow	Treated	ByPass	Volume	Capacity	Hauled	Hauled	Suspended Solids 0.959007382	
	m3	m3	Volume ML	Volume ML	ML		M3		Total Phosphorus 0.935336976	
January	5458.1	5955	169201		169201	61%	128.9	13		
February	5267.8	5685	147497		147497	59%	108.3	11		
March	5409.9	6024	167707		167707	60%	95.0	9		
April	5543.1	6269	166292		166292	62%	105.7	11		
May						0%				
June						0%				
July						0%				
August						0%				
September						0%				
October						0%				
November						0%				
December						0%				
Sum				0	650697		437.9	44		
Average	5420		162674		162674	60%	109.5	11.0		
Max		6269	169201		169201			13		
C of A	9000	18000								

	BOD5/CBOD5			Suspended Solids			Total Phosphorus			Nitrogen		E. Coli
	Avg. Raw	Avg. Eff.	Avg. Load	Avg. Raw	Avg. Eff.	Avg. Load	Avg. Raw	Avg. Eff.	Avg. Load	Avg. Raw	Avg. Eff.	Geo Mean
	BOD	CBOD	CBOD	S.S	S.S	S.S	T.P	T.P	T.P	TKN	Total N	Counts
	(mg/L)	(mg/L)	(kg/day)	(mg/L)	(mg/L)	(kg/day)	(mg/L)	(mg/L)	(kg/day)	(mg/L)	(mg/L)	/100ml
January	102.6	3.3	18.1	155.8	6.4	34.8	2.64	0.22	1.19	19.4	8.1	69.5
February	112.0	2.5	13.0	157.2	6.2	32.5	2.82	0.17	0.87	21.8	11.1	14.1
March	104.5	3.1	16.7	156.5	7.6	41.4	2.73	0.16	0.86	19.1	12.6	14.1
April	103.6	5.1	28.1	167.2	5.9	32.7	2.79	0.16	0.86	19.3	13.1	32.8
May												
June												
July												
August												
September												
October												
November												
December												
Average	105.7	3.5	19.0	159.2	6.5	35.4	2.7	0.18	0.95	19.9	11.2	32.6
Max	112	5.1	28.1	167.2	7.6	41.4	2.8	0.22	1.19	21.8	13.1	69.5
C of A		25	225		25	225		1.0	9.0	200	6.0	200

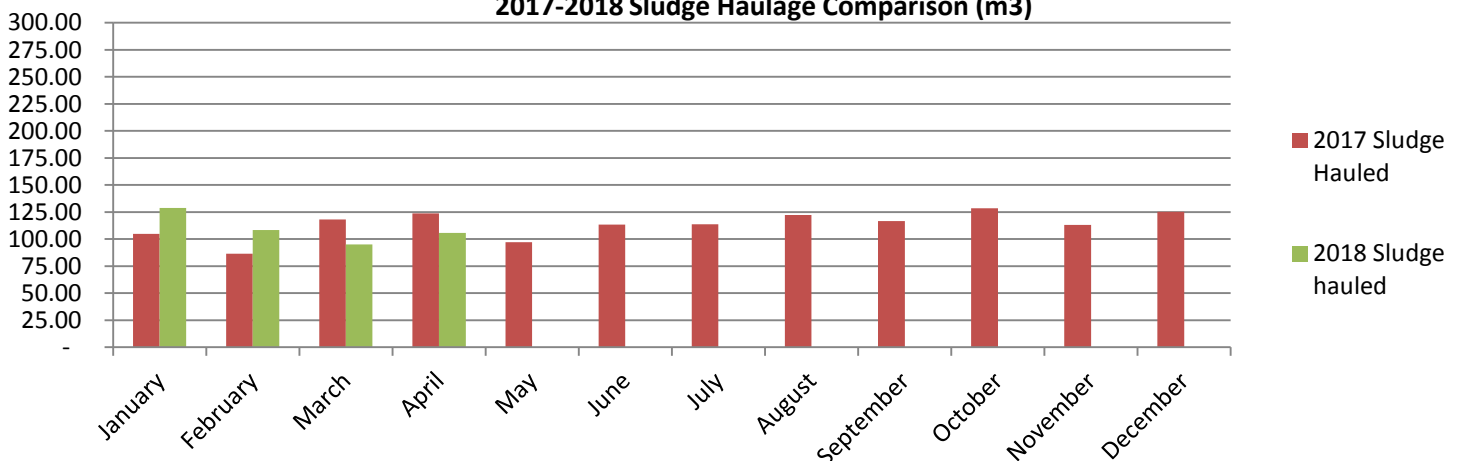
2017-2018 Comparison Chart

Month	2017 Treated Sewage	2018 Treated Sewage	% Variance 2017 to 2018	2017 Hauled Sludge	2018 Hauled Sludge	% Variance 2017 to 2018
	m3	m3	m3	m3 (calculated)	m3 (calculated)	m3
January	174,745.00	169,201.00	-3%	104.90	128.90	23%
February	175,956.00	147,497.00	-19%	86.50	108.30	25%
March	223,183.00	167,707.00	-33%	118.10	95.00	-20%
April	256,759.00	166,292.00	-54%	123.70	105.70	-15%
May	228,551.00			97.20		
June	201,914.00			113.50		
July	212,264.00			113.80		
August	181,956.00			122.20		
September	174,796.00			116.50		
October	183,450.00			128.50		
November	177,999.00			113.10		
December	171,598.00			125.10		
Totals	2,363,171.00	650,697.00	-263%	1,363.10	437.90	-68%

2017-2018 Flows Comparison (m3)



2017-2018 Sludge Haulage Comparison (m3)



Workorder Summary Report

Report Start Date: Apr 1, 2018 12:00 AM

Report End Date: Apr 30, 2018 11:59 PM

Location: 1103*

Work Order Type: ADMIN,CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
741845	0000227421	PUMP CENT VERTICAL NON CLOG SEWAGE P1 FIFTH ST	1103, 5th St. Pumping Station, Process	CALL	REFURBISH/REPLACE/REPAIR	0		Fifth Street Lift station high level alarm - org1103	COMP		4/13/18 04:00 PM	4/13/18 06:00 PM	fifth Street lift station high level alarm - received alarm call at 15:47 opened working alone ticket arrived at plant at 1630,checked lift station status using scada and found that both p1 and p2 were running and there was no flow the pumps were likely air-locked arrived at fifth street lift station at 1650, shut off both pumps, relieved air-lock condition on each pump, ran each pump in hand to verify proper operation. Put both pumps back into plc control and observed three complete pump cycles returned to the plant and filled out log book. Maximo was down so I could not file a callback report at that time returned home closed working alone ticket
743413	0000246422	METER LEVEL MULTIRANGER PLUS	1103, Church Pumping Station, Process	CALL	REFURBISH/REPLACE/REPAIR	0		Church St. lift station high level alarm 1103	COMP		4/27/18 10:25 PM	4/27/18 11:59 PM	Church St. lift station high level alarm 1103 - I received a Church Street high level alarm call from the auto dialler at 2225 hrs. Drove to the plant where I reset alarms and began monitoring pump status. The Church street station was operating as it should now. While on site, I received a White Pine pump fail call from the auto dialer. This appeared to be a PLC glitch or power bump as several alarms came in to SCADA at nearly the same instant. Once these faults were reset the White Pine station was back to normal.

Workorder Summary Report

Report Start Date: Apr 1, 2018 12:00 AM

Report End Date: Apr 30, 2018 11:59 PM

Location: 1103*

Work Order Type: ADMIN,CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
737339	0000227376	PANEL ALARM/DIALER	1103, Fort Frances WPCP, Process, Process Control & Monitoring	PM	INSPECTION	1	MONTHS	Critical Alarm/Dialer Testing (1m) 1103	COMP	4/1/18 12:00 AM	4/26/18 11:00 AM	4/30/18 08:02 AM	Dialer testing -We test the dialer on a daily basis.
737343			1103, Fort Frances WPCP	PM	REFURBISH/REPLACE/REPAIR	1	MONTHS	Diesel Gensets Inspection/Functional Tests (1m) 1103	COMP	4/1/18 12:00 AM	4/26/18 09:00 AM	4/26/18 11:00 AM	Monthly Genset Run. -I ran all gensets under load for 1 hour.
737359			1103, Fort Frances WPCP	PM	HEALTH AND SAFETY	1	MONTHS	Health And Safety Inspection (1m) 1103	COMP	4/1/18 12:00 AM	4/30/18 07:00 AM	4/30/18 08:00 AM	Monthly Inspection -Still outstanding construction safety issues. Paper copy on file at plant.
737370			1103, Fort Frances WPCP	PM	INSPECTION	1	MONTHS	TPM Inspection/Maintenance (1m) 1103	COMP	4/1/18 12:00 AM	5/7/18 07:33 AM	5/7/18 07:33 AM	
737700			1103, Fort Frances WPCP	PM	INSPECTION	1	MONTHS	Blowers/Motors Inspection/Service (1m/3m) 1103	COMP	4/1/18 12:00 AM	4/26/18 10:00 AM	4/26/18 11:00 AM	Monthly Blower Maint. -I changed oil in blowers 1 and 4 and greased all others and returned them to service.
737708	0000246402	CENTRIFUGE GS2-2-1 TEACUP/GRIT SNAIL	1103, Fort Frances WPCP, Process, Primary Treatment, Primary Sludge Degritting	PM	INSPECTION	1	MONTHS	Teacup Centrifuge Inspection/Service (1m/3m/1y) 1103	COMP	4/1/18 12:00 AM	4/20/18 02:48 PM	4/20/18 02:48 PM	teacup and snail inspection/service -lubricated bearings and drive chain on snail. inspected teacup, no debris

Aircraft Landings 2018
As of May 30, 2018 Statistics - Page 1/2

Month	Bearskin Flights			Bearskin- Passengers			Government			Private			Med-I-vacs			International			Commercial			Totals			Variance
	2018	2017	2016	2018	2017	2016	2018	2017	2016	2018	2017	2016	2018	2017	2016	2018	2017	2016	2018	2017	2016	2018	2017	2016	2018-2017
January	68	76	70	198	308	261	0	0	1	3	2	3	55	42	30	2	4	3	73	48	36	201	143	177	58
February	66	80	69	187	334	233	0	1	1	2	1	1	57	32	35	3	0	1	56	39	49	184	156	155	28
March	73	90	69	249	336	199	0	10	0	5	4	17	43	50	34	6	14	3	57	51	55	184	178	192	6
1/4 Total	207	246	208	634	978	693	0	11	2	10	7	21	155	124	99	11	18	7	186	138	140	569	477	524	92
April	77	67	81	270	289	288	0	0	7	7	18	8	42	40	47	6	4	3	42	41	40	174	186	201	-12
May	77	87	88	276	389	309	4	8	4	19	8	9	35	50	37	28	0	32	54	54	59	217	229	259	-12
June		82	76		324	273		10	0		16	30		38	38		14	77		63	52	0	273	328	-273
1/2 Total	361	482	453	1180	1980	1563	4	29	13	36	49	68	232	252	221	45	36	119	282	296	291	960	1165	1312	-205
July		70	72		224	221		3	2		26	48		52	51		76	66		54	47	0	286	324	-286
August		82	84		292	256		4	6		27	42		46	66		80	71		50	53	0	322	313	-322
September		79	78		267	277		7	1		14	15		40	40		42	45		39	51	0	230	249	-230
3/4 Total	361	713	687	1180	2763	2317	4	43	22	36	116	173	232	390	378	45	234	301	282	439	442	960	2003	2198	-1043
October		72	85		255	357		6	2		16	10		44	41		18	18		42	47	0	203	214	-203
November		71	72		281	328		0	3		2	20		28	28		0	7		40	38	0	168	146	-168
December		62	64		199	231		0	0		2	0		36	29		0	0		40	29	0	122	139	-122
Total	361	918	908	1180	3498	3233	4	49	27	36	136	203	232	498	476	45	252	326	282	561	556	960	2496	2697	-1536

Fort Frances Airport- Page 2/2 - Fuel Sales - As of May 30, 2018																				
Fuel Sales Recap - 2018									2018	2017	2016	2015	2014	2013	2012	2011	2010	9 year	Variance	
Month	100LL		Jet Trk		Jet Cab		Month	Year	per	per	per	per	per	per	per	per	per	Average	2018-2017	
	Liters	Total	Liters	Total	Liters	Total	Total	Total	month	month	month	month	month	month	month	month	month	2018 to 2009	month	
January	269	269	16,228	16,228	100	100	16,597	16,597	16,597	25,675	7,528	8,692	11,543	7,216	10,252	7,308	10,971	13,924	-9,078	
February	363	632	15,923	32,151	0	100	16,286	32,883	16,286	12,503	11,904	11,231	12,304	6,197	6,918	3,687	5,782	16,068	3,783	
March	226	858	9,572	41,723	0	100	9,798	42,681	9,798	21,928	13,255	17,795	10,508	12,077	9,329	10,390	15,539	23,413	-12,130	
April	391	1,249	10,007	51,730	0	100	10,398	53,079	10,398	13,102	8,592	13,219	8,377	4,453	8,251	5,294	24,825	27,951	-2,704	
May	2,919	4,168	21,920	73,650	0	100	24,839	77,918		21,362	24,681	16,161	29,753	18,350	21,891	19,790	25,375	47,114	3,477	
June		4,168		73,650		100	0	77,918		27,380	26,015	45,698	30,789	22,786	23,537	25,723	27,768	60,775	-27,380	
July		4,168		73,650		100	0	77,918		24,642	29,002	28,150	14,441	19,232	32,650	19,124	30,455	68,788	-24,642	
August		4,168		73,650		100	0	77,918		23,029	21,119	36,638	20,450	20,075	30,783	21,467	33,139	80,752	-23,029	
September		4,168		73,650		100	0	77,918		13,489	21,325	24,238	21,837	18,005	19,431	22,511	23,363	84,571	-13,489	
October		4,168		73,650		100	0	77,918		16,604	30,655	8,216	15,472	13,109	11,325	13,677	15,033	87,897	-16,604	
November		4,168		73,650		100	0	77,918		9,924	22,349	11,616	7,238	6,398	8,170	6,785	17,747	89,273	-9,924	
December		4,168		73,650		100	0	77,918			6,560	13,797	7,592	6,849	2,028	8,179	2,446	7,641	89,639	-6,560
Total	4,168		73,650		100		77,918			216,198	230,222	229,246	189,561	149,926	190,716	158,202	237,638	690,165	-138280	
							Jan to Feb		53,079	73,208	41,279	50,937	42,732	29,943	34,750	26,679	57,117	81,357	-20129	

Lowest month in last 9 years

Highest month in last 9 years

Highest month

lowest month

MONTH	Residential Waste tonnes	Res %	ICI Waste tonnes	ICI %	Non Community Waste tonnes	Non Com %	Covering Material tonnes	2017			2017		2018		
								2017 Total Tonne	Average last 10 years Total Tonne	2018 Total Tonne	Total Fees	Average last 10 years Fees 2008 to 2017	Total Fees	2018-2017 Tonnes	2017-2016 Fees
JAN	139.64	28.17	345.27	69.65	10.78	2.17	0.00	450.85	360.13	495.69	\$26,266.82	\$17,849.10	\$30,177.28	44.84	\$3,910.46
FEB	125.00	30.75	272.44	67.03	9.02	2.22	0.00	349.66	306.73	406.46	\$20,191.04	\$15,355.62	\$23,347.65	56.80	\$3,156.61
MAR	153.37	33.09	297.91	64.27	12.26	2.64	0.00	466.01	411.69	463.54	\$28,951.58	\$21,321.44	\$27,716.10	-2.47	-\$1,235.48
APRIL	209.71	36.79	350.77	61.54	9.52	1.67		630.91	574.04	570.00	\$40,385.84	\$30,505.60	\$35,930.07	-60.91	-\$4,455.77
MAY		#DIV/0!		#DIV/0!		#DIV/0!		741.59	719.34	0.00	\$43,112.32	\$36,978.61		-741.59	-\$43,112.32
JUNE		#DIV/0!		#DIV/0!		#DIV/0!		663.02	846.85	0.00	\$40,162.52	\$38,270.35		-663.02	-\$40,162.52
JULY		#DIV/0!		#DIV/0!		#DIV/0!		588.46	673.76	0.00	\$37,823.17	\$37,267.74		-588.46	-\$37,823.17
AUG		#DIV/0!		#DIV/0!		#DIV/0!		671.06	657.07	0.00	\$39,355.84	\$34,723.56		-671.06	-\$39,355.84
SEPT		#DIV/0!		#DIV/0!		#DIV/0!		637.12	651.51	0.00	\$41,057.14	\$34,879.94		-637.12	-\$41,057.14
OCT		#DIV/0!		#DIV/0!		#DIV/0!		655.43	803.03	0.00	\$40,341.88	\$40,187.03		-655.43	-\$40,341.88
NOV		#DIV/0!		#DIV/0!		#DIV/0!		370.13	569.91	0.00	\$24,926.28	\$29,432.34		-370.13	-\$24,926.28
DEC		#DIV/0!		#DIV/0!		#DIV/0!		330.97	416.38	0.00	\$19,868.57	\$21,716.47		-330.97	-\$19,868.57
Average per monthly	156.93	29.46	316.60	68.34	10.40	2.20	0.00	546.27	582.54	161.31	\$33,536.92	\$29,873.98	\$29,292.78	38.26	-81,899.02
Total	627.73		1266.39		41.58		0.00	6555.20	6990.45	1935.70	\$402,443.00	\$358,487.81	\$117,171.10	-4619.51	-\$285,271.90
Town of Fort Frances Tonnage	1894.12										\$402,443.00 Actual		\$117,171.10		
											\$391,084.00 Budget		\$396,950.00		
Total Tonnage	1935.70										\$402,443.00 Forecasted		\$351,513.30		
Residential Tonnage	627.73	32.43%													
ICI Tonnage	1266.39	65.42%													
Coverage material	0.00														

Sewer & Water Data for 2018

up-dated May 30, 2018

Month	Days per month	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018-2017	2018-2017	2018	2018
		Total	daily	Couch.	Couch.	Couch.	Total	daily	Couch.	Couch.	Couch.	Diff	Diff	Difference	Infiltration
		Sewage	Sewage	Sewage	Sewage	Sewage	Treated	Treated	2 Water	2 Water	Water	Treated	Wastewater	STP-WTP	daily average
		STP	STP	Meters	Meters	%	WTP	WTP	Meters	Meters	%	WTP	STP		
		cu. meters monthly	cu. meters daily	cu. meters monthly	cu. meters daily		cu. meters monthly	cu. meters daily	cu. meters monthly	cu. meters daily					
January	31	169201	5458.10	10220	329.68	6.04%	119180.0	3844.5	8275.0	266.9	6.94%	4630.0	-5544.0	50021.0	1613.6
February	28	147497	5267.75	8365	298.75	5.67%	107410.0	3836.1	8275.0	295.5	7.70%	3730.0	-27459.0	40087.0	1431.7
March	31	167707	5409.90	10261	331.00	6.12%	124800.0	4025.8		0.0	0.00%	11240.0	-55476.0	42907.0	1384.1
April	30	166292	5543.07	11686	389.53	7.03%	115850.0	3861.7		0.0	0.00%	7520.0	-90467.0	50442.0	1681.4
May	31		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-116990.0	-228551.0	0.0	0.0
June	30		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-114210.0	-201914.0	0.0	0.0
July	31		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-126300.0	-212264.0	0.0	0.0
August	31		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-123420.0	-181956.0	0.0	0.0
September	30		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-107620.0	-174796.0	0.0	0.0
October	31		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-109480.0	-183450.0	0.0	0.0
November	30		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-102850.0	-177999.0	0.0	0.0
December	31		0.00		0.00	#DIV/0!		0.0		0.0	#DIV/0!	-105970.0	-171598.0	0.0	0.0
Total	365	650697		40532			467240.0		16550.0			-900500.0	-1813881.0	183457.0	502.6
Monthly Average		162674.3	1806.57	10133	112.41		116810.0	1297.3	8275.0	46.9		-73310.0	-142622.8	15288.1	509.2