
Mohawks of the Bay of Quinte

Annual Water Report

Reporting period of January 1, 2023 – December 31, 2023

Prepared For:

Mohawks of the Bay of Quinte

Prepared By:



Ontario Clean Water Agency
Agence Ontarienne Des Eaux

This report has been prepared to satisfy the annual reporting requirements of the Provincial Regulations and Guidelines established by the Ministry of the Environment in the Province of Ontario including the section 11 and Schedule 22 reports identified in O.Reg 170/03, Drinking Water Systems Regulation and the Permit to Take Water Reports identified in O.Reg 387/04, Water Taking and Transfer Regulation.

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Mohawks of the Bay of Quinte Water Treatment Facility

Facility Description & Treatment Process

The Mohawks of the Bay of Quinte Water Treatment Facility is a surface water membrane filtration plant with a submerged low-pressure ultrafiltration membrane system. The *Low Lift System* transfers raw water from the Bay of Quinte to feed the water treatment plant; it will be controlled according to the level in the Pretreatment System. Treatment consists of Pre-Treatment Clarifiers, Dissolved Air Flotation (DAF) and membrane filtration system, followed by granular activated carbon filter, followed by an ultraviolet disinfection system, with chemical disinfection and pumping system. This facility is Federally funded and operated, therefore it does not fall under Provincial legislation. However, OCWA does provide oversight of the system as if it is regulated under Ontario Regulation 170/03. The Mohawks of the Bay of Quinte Water Treatment Facility would be considered a Large Municipal Residential system under this legislation; therefore this system is classified as a Large Municipal Residential system.

Treatment Chemicals used during the reporting period:

Chemical Name
• Citric Acid
• Phosphoric Acid
• Calcium Thiosulphate
• Sodium Hypochlorite – 12%
• Carbon Dioxide
• Kemira XL-54 PAC
• Ammonium Sulphate

Operational & Maintenance Summary

- Routine operations, sampling, testing and required system maintenance completed.
- All samples were collected as per Ontario Regulation 170/03.
- All alarms tested and signals confirmed with applicable alarm monitoring.
- Lakeshore Hydrants – Annual Flushing.
- GBL completed service line leak repair at 286 Bayshore Road.
- Aquarius Tank #2 Offline for repairs. Aquarius Tank #2 repairs completed and put back into service.
- Conger's Plumbing, fixed leak in copper line by Hot Water Tank.
- U.P.S for Analyzer Room failed, a new one was installed.
- Aquarius Tank #1 taken out of service for repairs
- SCADA lost Evoqua PLC signal, Peter Chung of Selog was able to restore signal.
- Pre Contact pH sensor failed, replaced with a new one.
- Eugene Craigs performed Mini Lift Station cleaning and Curbstop/Clean out Repairs.
- Mem. #2 Pump failed, VFD for Mem. #2 Pump is faulty, replacement was ordered and installed.
- HVAC2 Thermostat not working, Peak Industrial installed a new thermostat.
- CWD Electric, installed new VFD for Membrane #2 Pump.
- Sommers Generator Systems, Annual Generator Inspections.

- Dan Machette was on site to do annual flowmeter calibrations.

Performance Data

All Total Coliform and E.Coli samples collected at the Mohawks of the Bay of Quinte Water Treatment Facility during the reporting period were submitted to Eurofins laboratory for analysis, and all chemical samples collected for analysis are submitted to ALS Global Ltd, with the exception of in-house chlorine residuals, pH and turbidity. Eurofins and ALS Global have been deemed accredited by the Canadian Association for Laboratory Accreditation (CALA), meeting strict provincial guidelines including an extensive quality assurance/quality control program. The free chlorine residuals, pH and turbidity parameters were analyzed in the field at the time of sample collection by certified and trained operators, to ensure accuracy and precision of the results obtained. Sampling was conducted in accordance with Ontario Regulation 170/03.

Ontario Regulation 170/03 requires the following microbiological sampling:

- Weekly sample for raw water source to be tested for Total Coliform and E. Coli;
- Nine distribution samples to be tested monthly for Total Coliforms, E. Coli and HPC.

Tabulated below is a summary of all microbiological testing completed during the reporting period.

<u>Mohawks of the Bay of Quinte Water Treatment Facility - Microbiological Test Results</u>							
Sample Location	# Total Coliform and E. Coli Samples	Total Coliform (CFU/100 mL) – Range of Results (min#) – (max#)	E. Coli (CFU/100 mL)– Range of Results (min#) – (max#)	Exceedance	# HPC Samples	HPC (CFU/1 mL) – Range of Results (min#) – (max#)	Exceedance
Raw Water	52	0-195	0-21	<i>Not Applicable</i>	0	<i>Not Applicable</i>	<i>Not Applicable</i>
Treated Water	52	0-0	0-0	NO	12	0-2	<i>Not Applicable</i>
Distribution Water – (Various Locations)	181	0-0	0-0	NO	41	0-169	<i>Not Applicable</i>

Tabulated below is a summary of the Performance Criterion for filtered water turbidity in percent of the measurements each month during the reporting period. The Mohawks of the Bay of Quinte WTF uses membrane filtration and therefore, must remain under 0.10 NTU 99% of the time.

<u>Mohawks of the Bay of Quinte WTF – Filter Turbidity</u>		
Sample Parameter & Location	Filter #1	Filter #2
2023 Average	<.10 NTU at %100	<.10 NTU at %100

Tabulated below is a summary of Raw Water flows from the Bay of Quinte for the reporting period.

Mohawks of the Bay of Quinte WTF – Raw Water Flow

Month	Total Flow m3	Minimum m3/day	Maximum m3/day	Average m3/day
January	18,466	365	866	595
February	14,878	255	772	531
March	20,252	448	985	653
April	25,048	375	1,121	834
May	33,350	739	1,342	1,075
June	20,186	375	1,374	672
July	20,401	315	895	658
August	22,102	420	1,016	713
September	23,253	552	1,001	775
October	24,087	538	1014	777
November	22,172	526	952	764
December	22,723	550	904	710
Total	266,918			
Minimum		255		
Maximum			1,374	
Average				531

Tabulated below is a summary of Treated Water Flows for the reporting period.

Mohawks of the Bay of Quinte WTF – Treated Water Flow

Month	Total Flow m3	Minimum m3/day	Maximum m3/day	Average m3/day
January	15,185	325	852	489
February	13,059	258	644	466
March	17,067	372	766	550
April	20,172	401	954	672
May	28,736	651	1,269	926
June	16,350	248	1,157	545
July	16,333	259	740	527
August	18,281	267	833	590
September	19,130	411	968	638
October	24,087	538	1014	777
November	22,172	526	952	764
December	22,723	550	904	710
Total	233,295			
Minimum		248		
Maximum			1,269	
Average				466

*The raw water flows are occasionally higher than the treated water flows due the water used to perform backwashes on the DAF and Ultrafiltration system.

Tabulated below is a summary of in-house analytical testing performed during sampling in the Mohawks of the Bay of Quinte Drinking Water System for the reporting period.

<u>Mohawks of the Bay of Quinte WTF - In-House Test Results</u>		
Sample Parameter & Location	# of Grab Samples	Range of Results (min#) – (max#)
Turbidity (NTU)- Raw Water	8760	0.00-25.13
Free Chlorine Residual (mg/L) – Treated Water	8760	0.00-5.00
Turbidity (NTU)- Treated Water	8760	0.00-2.00
Free Chlorine Residual (mg/L) – Distribution Water	8760	0.42-2.20

*Instrument spikes and dips recorded by on-line instrumentation were a result of air bubbles and various maintenance and calibration activities. Power interruptions may also cause an instrument reading to drop to zero. All events are reviewed for compliance with O. Reg. 170/03 and if warranted would be reported to Health Canada.

Ontario Regulation 170/03 requires The following chemical testing to be performed:

- One treated water sample every three months to be tested for nitrite and nitrate;
- One distribution sample every three months to be tested for THM and HAA
- One treated water sample every 12 months to be tested for every parameter listed in Schedules 23 and 24; and
- One treated water sample every 60 months to be tested for sodium and fluoride.

Tabulated below is a summary of all chemical sample results for the reporting period.

<u>MBQ WTF – Chemical Test Results</u>				
Sample Parameter	# of Samples	Distribution Water 2023 Average Result(ug/L)	ODWS Objective (Type)	Exceedance
Nitrite (N) - mg/L	10	0.01	1 (MAC)	No
Nitrate (N) – mg/L	10	0.116	10 (MAC)	No
Nitrite + Nitrate (N) – mg/L	10	0.063	10 (MAC)	No
THM's Total – ug/L	10	47.48	100 (MAC) *	No
HAA Total – ug/L	10	49.61	80 (MAC)	No

MAC = Maximum Acceptable Concentration, *expressed as a running annual average

Schedule 23 & 24 - Organic and Inorganic Parameter Results

Tabulated below is a summary of all Schedule 23 & 24 sample results for the reporting period.

<u>MBQ WTF – Test Results</u>					
Parameter	Units	Sample Date	Result Value	Objective	Exceedance (Yes/No)
Antimony (Sb)	ug/L	29-Mar-2023	<0.60	6.0	N
Arsenic (As)	ug/L	29-Mar-2023	<1.0	10.0	N

Barium (Ba)	ug/L	29-Mar-2023	36	1000.0	N
Boron (B)	ug/L	29-Mar-2023	<50	5000.0	N
Cadmium (Cd)	ug/L	29-Mar-2023	<0.10	5.0	N
Chromium (Cr)	ug/L	29-Mar-2023	<1.0	50.0	N
Selenium (Se)	ug/L	29-Mar-2023	<1.0	50.0	N
Uranium (U)	ug/L	29-Mar-2023	<2.0	20.0	N
Mercury	ug/L	29-Mar-2023	<0.10	1.0	N
Benzene	ug/L	29-Mar-2023	<0.50	1.0	N
Carbon tetrachloride	ug/L	29-Mar-2023	<0.20	2.0	N
Monochlorobenzene	ug/L	29-Mar-2023	ben<0.50	80.0	N
1,2-Dichlorobenzene	ug/L	29-Mar-2023	<0.50	200.0	N
1,4-Dichlorobenzene	ug/L	29-Mar-2023	<0.50	5.0	N
1,2-Dichloroethane	ug/L	29-Mar-2023	<0.50	5.0	N
1,1-dichloroethylene (vinylidene chlorid	ug/L	29-Mar-2023	<0.50	14.0	N
Dichloromethane	ug/L	29-Mar-2023	<1.0	50.0	N
Ethylbenzene	ug/L	29-Mar-2023	<0.50	140.0	N
Tetrachloroethylene (perchloroethylene)	ug/L	29-Mar-2023	<0.50	10.0	N
Toluene	ug/L	29-Mar-2023	<0.50	60.0	N
Trichloroethylene	%	29-Mar-2023	94.6	5.0	N
Vinyl chloride	%	29-Mar-2023	101	1.0	N
o-xylene	ug/L	29-Mar-2023	<0.020	<i>Not Applicable</i>	
m/p-xylene	ug/L	29-Mar-2023	<0.020	<i>Not Applicable</i>	
Xylenes (Total)	ug/L	29-Mar-2023	<0.030	90.0	N
4-Bromofluorobenzene	ug/L	29-Mar-2023	<0.20	<i>Not Applicable</i>	
1,4-Difluorobenzene	ug/L	29-Mar-2023	<0.050	<i>Not Applicable</i>	
Benzo(a)pyrene	ug/L	29-Mar-2023	<0.20	0.01	N
Aroclor 1242	ug/L	29-Mar-2023	<0.20	<i>Not Applicable</i>	
Aroclor 1254	ug/L	29-Mar-2023	<0.20	<i>Not Applicable</i>	
Aroclor 1260	%	29-Mar-2023	76	<i>Not Applicable</i>	
Total PCBs	ug/L	29-Mar-2023	<0.10	3.0	N
d14-Terphenyl	ug/L	29-Mar-2023	<0.10	<i>Not Applicable</i>	
alpha-Chlordane	ug/L	29-Mar-2023	<0.20	<i>Not Applicable</i>	
gamma-Chlordane	ug/L	29-Mar-2023	<0.10	<i>Not Applicable</i>	
p,p-DDD	ug/L	29-Mar-2023	<0.0050	<i>Not Applicable</i>	
p,p-DDE	ug/L	29-Mar-2023	<0.20	<i>Not Applicable</i>	
o,p-DDT	ug/L	29-Mar-2023	<0.20	<i>Not Applicable</i>	
p,p-DDT	ug/L	29-Mar-2023	<0.10	<i>Not Applicable</i>	

Oxychlorthane	ug/L	29-Mar-2023	<0.10	<i>Not Applicable</i>	
Bromoxynil	ug/L	29-Mar-2023	<0.30	5.0	N
2,4-D	ug/L	29-Mar-2023	<0.10	100.0	N
Dicamba	ug/L	29-Mar-2023	<1.0	120.0	N
Dinoseb	ug/L	29-Mar-2023	<1.0	10	
Glyphosate	ug/L	29-Mar-2023	<0.10	280.0	N
MCPA	ug/L	29-Mar-2023	<0.10	100.0	N
Picloram	ug/L	29-Mar-2023	<0.10	190.0	N
2,4-Dichlorophenylacetic Acid	ug/L	29-Mar-2023	<0.10	<i>Not Applicable</i>	
Alachlor	ug/L	29-Mar-2023	<1.0	5.0	N
Atrazine	ug/L	29-Mar-2023	<0.50		
Atrazine & Metabolites	ug/L	29-Mar-2023	<0.10	5.0	N
Azinphos-methyl	ug/L	29-Mar-2023	<0.10	20.0	N
Benzo(a)pyrene	ug/L	29-Mar-2023	<0.10	20.0	N
Carbaryl	ug/L	29-Mar-2023	<0.10	90.0	N
Carbofuran	ug/L	29-Mar-2023	<0.50	90.0	N
Chlorpyrifos	ug/L	29-Mar-2023	<0.10	90.0	N
Diazinon	ug/L	29-Mar-2023	<0.50	90.0	N
2,4-Dichlorophenol	ug/L	29-Mar-2023	<0.10	900.0	N
Dimethoate	%	29-Mar-2023	86.5	20.0	N
Diquat	%	29-Mar-2023	105	70.0	N
Diuron	ug/L	29-Mar-2023	<0.60	150.0	N
Atrazine Desethyl	ug/L	29-Mar-2023	<1.0	<i>Not Applicable</i>	
Malathion	ug/L	29-Mar-2023	36	190.0	N
Diclofop-methyl	ug/L	29-Mar-2023	<50	9.0	N
Metolachlor	ug/L	29-Mar-2023	<0.10	50.0	N
Metribuzin	ug/L	29-Mar-2023	<1.0	80.0	N
Paraquat	ug/L	29-Mar-2023	<1.0	10.0	N
Pentachlorophenol	ug/L	29-Mar-2023	<2.0	60.0	N
Phorate	ug/L	29-Mar-2023	<0.10	2.0	N
Prometryne	ug/L	29-Mar-2023	<0.50	1.0	N
Simazine	ug/L	29-Mar-2023	<0.20	10.0	N
Terbufos	ug/L	29-Mar-2023	ben<0.50	1.0	N
2,3,4,6-Tetrachlorophenol	ug/L	29-Mar-2023	<0.50	100.0	N
Triallate	ug/L	29-Mar-2023	<0.50	230.0	N
2,4,6-Trichlorophenol	ug/L	29-Mar-2023	<0.50	5.0	N
Trifluralin	ug/L	29-Mar-2023	<0.50	45.0	N
2-Fluorobiphenyl	ug/L	29-Mar-2023	<1.0	<i>Not Applicable</i>	

2,4,6-Tribromophenol	ug/L	29-Mar-2023	<0.50	Not Applicable
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Ontario Regulation 170/03 – Specifies requirements for sampling and testing for lead as follows:

- The Schedule 15 Sampling is required under O.Reg 170/03. This system is under reduced sampling thus no plumbing samples are collected. This facility is on a reduced sampling schedule and lead is sampled every 36 months.

Tabulated below is a summary of the lead sampling results obtained during the reporting period.

Distribution			
Location	Sample Parameter- Lead – ug/L	ODWS Objective (Type)	Exceedance
Distribution	<0.00002-0.00005	5 ug/L	No

**This system is exempt from plumbing sampling for lead. This system must collect distribution pH and alkalinity samples under the reduced sampling table during each sampling period in every 12-month period and distribution lead samples under the reduced sampling table during each sampling period in every third 12-month period*

MBQ WTF – Chemical Test Results – January 1, 2023 to March 31, 2023					
Sample Parameter	# of Samples	Distribution Water Average Result	Distribution Water Rd. Average Result	ODWS Objective Range	Exceedance
pH	3	7.28	7.14	7.19	6.50 - 8.50
Alkalinity(CaCO3) – mg/L	3	89	106	105	100 - 200

Blue-Green Algae

	Raw	Treated
Lowest Analytical Detection Limit (ALS)	0.1 ug/L	
Guideline Limit	N/A	1.50 ug/L
Date	Result (ug/L)	
June 5 2023	<0.2	<0.2
June 12 2023	<0.1	<0.1
June 19 2023	<0.1	<0.1
June 26 2023	<0.1	<0.1
July 4 2023	<0.5	<0.5
July 10 2023	0.2	<0.5
July 17 2023	0.2	<0.5

July 24 2023	<0.5	<0.5
July 31 2023	0.1	<0.5
Aug 8 2023	<0.5	<0.5
Aug 14 2023	0.3	<0.5
Aug 21 2023	<0.5	<0.5
Aug 28 2023	<0.5	<0.5
Sept 5 2023	0.1	<0.5
Sept 11 2023	<0.5	<0.5
Sept 18 2023	0.4	<0.5
Sept 25 2023	0.4	<0.5
Oct 02 2023	<0.1	<0.1
Oct 23 2023	<0.1	<0.1

As a part of the ongoing expansion the following addresses/locations were tied-in to the Mohawks of the Bay of Quinte Drinking Water System during this reporting year:

22 Lower Slash Rd	152 Beach Rd	268 B Beach Rd	427 Beach Rd
27 Wyman Rd	167 Beach Rd	268 C Beach Rd	460 Lower Slash Rd
35 Beach Rd	172 Lower Slash Rd	269 Beach Rd	475 Beach Rd
38 Beach Rd	175 Lower Slash Rd	295 Beach Rd	483 A Beach Rd
38 Lower Slash Rd	180 Lower Slash Rd	307 Lower Slash Rd	483 B Beach Rd
40 Beach Rd	180 Wymans Rd	314 Lower Slash Rd	483 C Beach Rd
40 Wymans Rd	191 Beach Rd	320 Beach Rd	483 D Beach Rd
46 Beach Rd	196 Lower Slash Rd	321 Beach Rd	579 Beach Rd
57 Beach Rd	199 Beach Rd	321 Lower Slash Rd	172 Lower Slash Rd
77 Lower Slash Rd	201 Lower Slash rd	329 Lower Slash Rd	116 Lower Slash Rd
85 Lower Slash Rd	204 Lower Slash Rd	334 Lower Slash Rd	126 Lower Slash Rd
93 Lower Slash Rd	213 Lower Slash Rd	337 Beach Rd	204 Lower Slash Rd
96 Lower Slash Rd	214 Beach Rd	340 Lower Slash	196 Lower Slash Rd
102 Wymans Rd	216 Lower Slash Rd	356 Beach Rd	201 Lower Slash Rd
112 Beach Rd	222 Lower Slash Rd	357 Lower Slash Rd	162 Upper Slash Rd
116 Lower Slash Rd	223 Beach RD	358 Beach Rd	276 Upper Slash Rd
118 Beach Rd	227 Beach Rd	360 Lower Slash Rd	208 Marks Rd
121 Wymans Rd	228 Beach Rd	368 Lower Slash Rd	126 A Upper Slash Rd

126 Lower Slash Rd	234 Lower Slash Rd	370 Beach Rd	242 Upper Slash Rd
131 Wymans Rd	242 Lower Slash Rd	375 Lower Slash Rd	230 Upper Slash Rd
134 Wyman Rd	250 Beach Rd	386 Lower Slash Rd	209 Upper Slash Rd
137 Lower Slash	255 Lower Slash Rd	391 Beach Rd	41 Upper Slash Rd
137 Wymans	257 Beach Rd	415 Beach Rd	69 Upper Slash Rd
142 Beach Rd	263 A Beach Rd	422 Beach Rd	71 Upper Slash Rd
228 Beach Rd	356 Beach Rd	268 B Beach Rd	73 Upper Slash Rd
57 Beach Rd	358 Beach Rd	268 C Beach Rd	48 Upper Slash Rd
223 Beach Rd	337 Beach Rd	269 Beach Rd	61 Upper Slash Rd
118 Beach Rd	320 Beach Rd	85 Lower Slash Rd	102 Upper Slash Rd
96 Beach Rd	483 C Beach Rd	93 Lower Slash Rd	126 B Upper Slash Rd
112 Beach Rd	579 Beach Rd	77 Lower Slash Rd	194 Marks Rd
199 Beach Rd	422 Beach Rd	133 Marks Rd	46 Marks Rd
214 Beach Rd	295 Beach Rd	529 Norways Rd	30 Shannonville Rd
46 Beach Rd	321 Beach Rd	736 Norways Rd	40 Shannonville Rd
40 Beach Rd	131 Wymans Rd	197 Marks Rd	56 Shannonville Rd
38 Beach Rd	370 Beach Rd	508 Norways Rd	58 Shannonville Rd
35 Beach Rd	427 Beach Rd	656 Norways Rd	70 Shannonville Rd
152 Beach Rd	483 D Beach Rd	748 Norways Rd	106 Shannonville Rd
167 Beach Rd	483 B Beach Rd	640 Norways Rd	17 Iona's Rd
191 Beach Rd	483 A Beach Rd	185 Marks Rd	21 Iona's Rd
227 Beach Rd	27 Wymans Rd	248 A Marks Rd	8 Iva's Rd
257 Beach Rd	134 Wymans Rd	248 B Marks Rd	15 Iva's Rd
263 A Beach Rd	180 Wymans Rd	101 Marks Rd	777B HWY 49
268 B Beach Rd	137 Wymans Rd	144 Upper Slash Rd	80 Shannonville Rd
268 C Beach Rd	40 Wymans Rd	294 Upper Slash Rd	90 Shannonville Rd
269 Beach Rd	142 Beach Rd	40 Upper Slash Rd	74 Shannonville Rd
250 Beach Rd	102 Wymans Rd	219 Upper Slash Rd	29 Iva's Rd
415 Beach Rd	121 Wymans Rd	321 Upper Slash Rd	202 Marks Rd
391 Beach Rd	22 Lower Slash Rd	93 Upper Slash Rd	186 Marks Rd
13 Cedar Glen	554 Norways Rd	17 Upper Slash Rd	28 Marks Rd
19 Cedar Glen	710 Norways Rd	331 Upper Slash Rd	18 Marks Rd
55 Cedar Glen	611 A Norways Rd	222 Upper Slash Rd	606 Norways Rd
337 Norways Rd	611 B Norways Rd	174 Upper Slash Rd	630 Norways Rd

325 Norways Rd	133 Lower Slash	310 Upper Slash Rd	622 Norways Rd
66 Cedar Glen	224 Marks Rd	592 Norways Rd	401 Norways Rd
400 Norways Rd	211 Marks Rd	580 Norways Rd	561 Norways Rd
566 Norways Rd	86 Marks Rd	602 Norways Rd	514 Norways Rd
722 Norways Rd			

Compliance Summary

From the results tabulated in the previous section, sample results obtained during the reporting period were within the Ontario Drinking Water Quality Objective. No samples taken exceeded the Maximum Acceptable Concentration (MAC) and therefore deemed to be in compliance with O.Reg 170/03.

AWQI Summary

The following table contains details on any Adverse Water Quality Incident notices submitted to Environment Canada:

MBQ WTF – AWQI Descriptions					
Facility	Date of Incident (yyyy/mm/dd)	Parameter	Result	Unit of Measure	Corrective Action
<i>No AWQI's in Reporting Year 2023.</i>					

Alarm Response & Overtime Summary

- Evoqua Filter Alarm, Valve AV004 ON Membrane #2 stuck closed
- Power Outage
- Short Power Outage
- Emergency Locate on Bayshore Rd
- Power Outage
- CWB Generator
- Leak inside home at 358 Beach Rd, shut service off until repairs were done
- Evoqua Filter Alarm (four separate instances)
- Power outage (three separate outages)
- Evoqua Alarm, Low L.R.V
- Evoqua Alarm, High Level in Filtration. (Four separate instances)
- Power Failure Alarm. Water Production Not Ready Alarm, GAC's disabled. (Two instances)
- 60 Ridge Rd Service Line leak.
- Power outage & Service Line leak, both on 11/12/23.
- 286 Bayshore Rd Lift Station High Level Alarm, breaker blew.
- Ground water leaking into home at 688 Ridge Rd at where service line enters home.
- Ground water leaking into basement at 2130 York Rd, water leaking in around service line.

Capital Expenditures Summary

- Lakeshore Fire Hydrants on site to complete hydrant flushing and fire flow testing
- Aquarius tank failure – Working with manufacture on recommendations for repairs from site visit

~~~Prepared for the Mohawks of the Bay of Quinte by the Ontario Clean Water Agency~~~