#### **AGENDA**

# A meeting of the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands to be held on Thursday, January 25, 2024 at 7:00 p.m.

#### 1. Call to Order

#### 2. Approval of Agenda

#### Disclosure of Pecuniary Interest & General Nature Thereof

#### 3. Manager Reports

- i. Fire Department Captain Catherine Chevalier
- ii. Public Works Manager Wayne Williamson
- iii. Community Services Manager Reid Taylor
- iv. Building Controls

#### 4. New Business

- i. Winterfest donation request Little Current Lions Club
- ii. Request for permission James MacDonald

#### 5. Minutes and Correspondence

- i. Phragmitis annual report
- ii. OCWA work orders
- iii. ROMA reports

#### 6. In Camera

- i. A position, plan, procedure, criteria or instruction to be applied to any negotiations carried on or to be carried on by or on behalf of the municipality or local board
- ii. a proposed or pending disposition or acquisition of land for municipal or local board purposes;

#### 7. Adjournment

#### FIRE DEPARTMENT REPORT TO COUNCIL

#### January 25th, 2024

#### CALLS FOR SERVICE: (4)

Presented by Fire Captain, Catherine Chevalier

Dec 17<sup>th</sup>, Fire Alarm (called off as no longer required)

Jan 8<sup>th</sup> Fire Alarm, faulty device

Jan 19<sup>th</sup>, F.A., accidental activation due to cooking

Jan 21<sup>st</sup>, Fire Alarm, false activation

(FIRE APPARATUS & EQUIPMENT IN GOOD WORKING ORDER)

**Current Staffing: 13 Active Members.** 



# Public Works Report January 25, 2024

#### **Roads**

Staff have been conducting daily road patrols

Plowing and sanding roads as required

Sidewalks are being sanded and salted daily

Snow removal from downtown and parking lots as required.

#### <u>Landfill</u>

All operations are going well

#### Equipment

Ongoing maintenance is being performed daily.

Staff have been cleaning plow trucks and painting the truck boxes.

#### **OTHER**

Staff have been repairing water meters.

### Report to Community Services/Public Works - January 25, 2024

#### **Rec Centre**

- All ice user group programs continue.
- Casual ice rentals
- Meetings/Events/Programs/Classes
- Daily Maintenance
- Curling Event Prep/Recovery

#### **This Month**

- NOCA Curling Provincials Jan 23-28<sup>th</sup>
- Lion's Winterfest Feb 2-4<sup>th</sup>
- Manitoulin Minor Hockey U7 Jamboree Feb 11<sup>th</sup>
- Drive Test February 5<sup>th</sup>
- Pickle Ball continues in the Main Hall
- All Major Ice Users continue programs.
- Weekly Public Skating Continues
- Daily Winter Walking Continues

#### Marine, Parks & Outdoor Buildings

Buildings are being monitored regularly.

#### **Events/Programing**

- Youth after school program continues Tuesdays and Wednesdays
- Painters Space Every Thursday Lions Den
- Sit Fit Class Tuesdays @ 1pm and Thursdays @ 1130
- Line Dancing practice (for experienced dancers)
- Weekly cooking classes and learning to budget class
- Family Day Glow Skate (partnering with Noojmowin Teg Health Centre)



## Building Control Report to January 22, 2024

There have been 2 permits issued, one permit renewal and one request for inspections this year.

The permits are categorized as follows.

	Permits	Total
Residential New	0	\$0.00
Residential – Additions & Renovations	1	\$2,400.00
Multi Residential – New (Six-Plex)	0	\$0.00
Seasonal Dwellings – New	0	\$0.00
Seasonal Dwellings – Additions & Renovations (1 canceled	) 0	\$0.00
Detached Garages	0	\$0.00
Accessory Buildings – New	0	\$0.00
Decks – New & Alterations	1	\$434.00
Commercial/Industrial New	0	\$0.00
Commercial/Industrial – Additions & Renovations	0	\$0.00
Institutional – Renovations	0	\$0.00
Demolition/Moving	0	\$0.00
Permit Renewals	1	\$100.00
Inspection Request	1	\$100.00
Total	4	\$3,034.00

One residential renovation permit and one deck permit have been issued this year. This report period has a construction value of \$231,000 and a permit value of \$3,034.00.



P.O. Box 205

Little Current, Ontario

**P0P 1K0** 

January 11, 2024

Dear Mayor and Council:

The Little Current Lions Club is pleased to announce the return of the Winterfest Hockey Tournament on February 2-4 at the Northeastern Manitoulin and the Islands Recreation Centre.

Other community groups are also on board to add a selection of great community events to the weekend. On top of the Sportsmen, Women and Oldtimers division games, the weekend will also include a dance on Saturday night, a pancake breakfast, ice sculpture contest and much more.

To make this happen, we are asking for your help. The cost of running such an event is expensive and covering the cost of ice time for an entire weekend can be a stretch. The more money we make at the end of the day means more money for the good of the community.

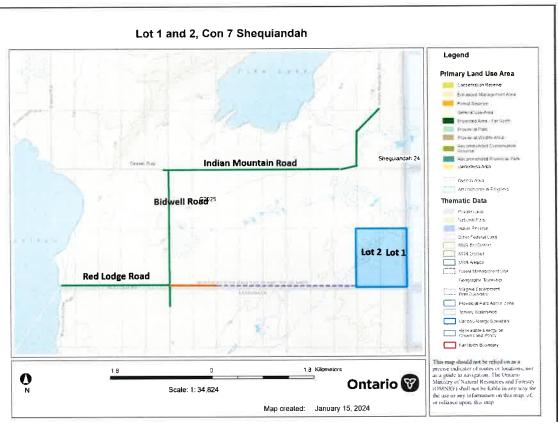
The Lions are asking council for a donation toward this important event. We are sure the weekend will be a major success and will help to bring business to Little Current.

Thank you once again, mayor and council, for your generous support of the Little Current Lions Club. Your help helps us make a difference in this community.

Merry Christmas and Happy New Year, Sincerely,

Lion Alicia McCutcheon Little Current Lions Club Winterfest co-chair

Alexia Melitel



The properties I have made an offer to purchase are highlighted in light blue squares in Map above and marked Lot 1 and Lot 2.

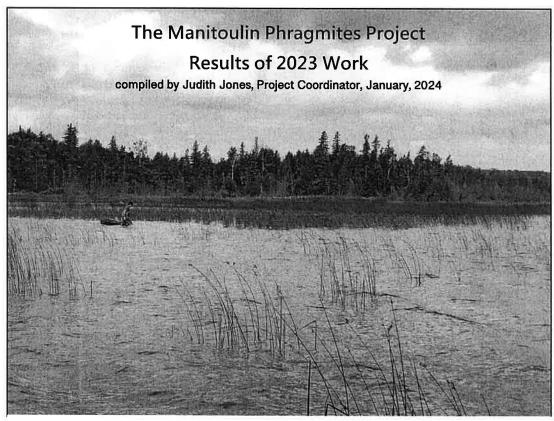
I've also attached a PDF version of Map.

#### **REQUEST**

My formal request is for permission to open an all terrain vehicle (ATV, SXS, snowmobile) trail on the unopened portion of the road allowance to access Lot 1 and 2 (blue squares) on the map provided above. There is currently approximately 1 km (+ or -) of the road allowance that has been opened for truck/car access - see the orange line marked on the map above (on the east side of Bidwell Road across from Red Lodge Road).. My request is to open the unopened portion to lot 1 & 2 - see the purple dotted line in the map above. The estimated distance is approximately 2000 meters, although most is already open as either ATV trails (presumably by abutting land owners) or simply opened fields. The estimated portion I would have to open is 200 to 300 meters and would require very little tree cutting as the landscape is quite open. I would commit to cutting as few trees as possible. I've walked the unopened portion of the road allowance twice over the past week (once mid last week before the snowstorm and again on this past weekend during the snowstorm) mainly to ensure there were no waterways, swamps, rock faces or any other obstructions that would prevent the easy passage of an ATV. Although the topographical maps show a few swampy areas, I did not find any such areas prohibiting access. In fact, to my surprise, the entire path is mostly high enough ground that would be conducive to ATV access. Also, there is literally an old fence line (wooden zig zag fence and/or high-tensile fence ) the entire way of the unopened portion of the road allowance to the south west corner of lot 2, which would make it quite easy to ensure the trail does not encroach on any private properties and remain on the northern portion of the road allowance (i...e 33 feet from centre of road allowance). Also to note, the areas where trails exist, they are on the north side of the fence which is on the NEMI district side.

Please do not hesitate to call me at 705 665 4828 or email at <a href="mailto:mcdonald.jeme@gmail.com">mcdonald.jeme@gmail.com</a> if you require additional information or have any questions.

Thank You James McDonald



A volunteer doing the third summer of cutting to control Phragmites at Leask Bay/Hilly Grove.

**Phragmites** (say "frag-MITE-eeze") is a very tall, invasive grass that has been spreading aggressively on shorelines and in wetlands in our area. Phragmites grows into dense patches that can eventually wipe out all other vegetation. It is a serious threat to wildlife and fish habitat, recreation, tourism, property values, and aesthetics. Southern Ontario has lost thousands of hectares of natural habitat to this highly invasive species. **The Manitoulin Phragmites Project** was started to make sure this does not happen on Manitoulin Island. The Project has just finished its 8th year of work.

**Our Goal:** To reduce Phragmites across our landscape to a low level that can be maintained by ordinary people with a little bit of annual effort. **This letter tells all about our work in 2023** toward that goal. A list of all Manitoulin Phragmites sites and their control status begins on page 5.

A scaled-back Project in 2023. We didn't get Ontario funding (the fund's 2023 priorities didn't fit our project well). We did get notice of federal funding in July but didn't get signed paperwork until December. We were able to work thanks to invaluable support from Manitoulin Transport, Manitoulin Streams, and many dedicated volunteers. We didn't have a full time field team, but veteran phraggers Rad Mroz and Sheila Madahbee worked "casual" (which is the wrong word given how hard they worked).

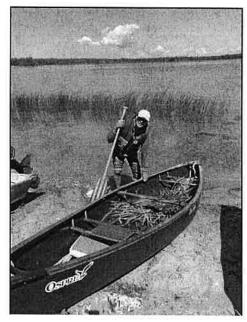
With no team, I focused on work I could do alone, mainly working on sites where herbicide was appropriate (dry ground, ditches, finished sites with a few remaining stems). When there were other people working, we concentrated on maintaining sites in progress to not lose the gains made last year. Given the challenges, I'm happy to say we had a very successful year!

#### 2023 statistics

- 23 sites worked (9 species-at-risk [SAR] habitats, 7 roadside ditches, 2 other shorelines)
- 59.4 hectares of habitat controlled or maintained (52 ha in SAR habitat with 40 ha at Lake Wolsey).
- 122 km of roadside ditches surveyed
- 88 km of shoreline surveyed (all of Lake Manitou plus Jacko Bay and Sims Bay)
- 7 ha of inland wetland surveyed
- 2 additional new sites surveyed for Phragmites work planning
- 2 surveys done to monitor SAR
- 2 house calls made to check sites—no phrag found!

Manitoulin Phragmites Week went ahead. I reminded our 47 Phrag Watchers to check their sites. Almost everyone responded! Newspaper ads urged people to look for Phrag and to report it to us. We made a few house calls to follow up. I presented to 83 enthusiastic people at the Lake Manitou Area Association. This led to many new contacts and a new volunteer who took us by boat to survey all of the Lake Manitou shoreline!

**Don't Drive Through Phrag!** Phrag is mainly spread by ATVs and machinery. Phrag may spread back into our control sites because the water in Lake Huron continues to drop, and people can drive on the shore again. We continue to advertise (newspaper, radio) the Don't Drive message. Working with Fuel the Fire TV and with extra funding from the Canadian Wildlife Service, we also filmed a more general 30 second commercial about responsible ATV riding. You can see it on the Project's YouTube channel or on FTFTV.



Phrag Watcher shows off after annual clean up at Mac's Bay. Photo: Donna Haynes.

**Herbicide** is a tough issue. It takes some soul searching to accept that we sometimes have to use a small amount of herbicide or we will lose natural habitats. A lot of effort this year went into getting this message out there, and to work towards approval to use herbicide in Wilkwemkoong Unceded Territory.

Herbicide in Wiikwemkoong? With the help of the WUT Department of Lands and Natural Resources, I presented the proposal for herbicide use to the community. I posted a presentation on our YouTube channel (it's still there if you want to watch it) and the link on the WUT events page. At the WUT open house I spoke with over 150 people about Phrag and herbicide and was interviewed on the community's live feed. Having covered the bases, I presented to chief and council who were receptive. They asked for comment by Wiky Health, a detailed spraying plan, people to do monitoring and oversight, and a survey of medicinal plants in advance—all good ideas. The proposal will likely go back to C & C in early spring.

Work at Lake Wolsey in 2023 was full steam ahead! We contracted the Invasive Phragmites Control Centre's two person spray crew to spray all the patches of Phrag standing on dry ground on the municipal shoreline. I thought this would be a multi-year task, but they were able to get to all the dry-land Phrag in our entire work area! Our people maintained the in-water areas worked in 2022. If all goes as planned, we hope to have the entire 60+ ha shoreline under control when the Project ends in 2025. Yay!!!

**Looking ahead** Travel time is a significant issue for the Project. This is a big Island and we work all over it, so in each 8 hour day we lose a lot of work time to driving. In 2024, we're going to try a different strategy and work on one half of the Island, leaving the other half for 2025. Depending on the outcome of

the WUT herbicide proposal, 2024 may see us mainly in WUT and 2025 may see us based out of western Manitoulin. We'll see how it goes.

We are hiring! We are looking for some new team members to start in mid-May, especially if you want to work in Wilkwemkoong. Phragging is hard work but very rewarding, and we go to some nice places. If you are interested, email a resume. Because of the travel challenges, our team members must be living on Manitoulin Island during the summer and must have a valid driver's licence.

#### Help make Manitoulin Island Phrag-free!

- ◆DON'T DRIVE THROUGH PHRAGMITES! Learn to recognize it. If you do drive through it, clean your ATV or vehicle in the yard before going out again.
- ◆WHEN PULLING WEEDS OFF THE BOAT PROP, throw them in the boat for disposal on dry land.
- ◆READ OUR SIMPLE INFO PAMPHLET available on our Facebook page (@manitoulinphrag) or WATCH our YouTube channel (search Manitoulin Phrag).
- •KEEP AN EYE OUT FOR PHRAGMITES AT HOME. Contact us if you have some. We'll help you figure out what to do and get you started.
- ◆REPORT PHRAGMITES LOCATIONS TO US. Tell us where you find it so we can take action.
- ◆JOIN US for **Manitoulin Phragmites Week, July 16-21, 2024**. We can host a work bee in your area or make a house call to your property.
- ♦HIRE SUMMER STUDENTS and make Phrag control part of their job. We'll be happy to train them.

#### The Manitoulin Phragmites Project, 2023-2024, is sponsored by W

The Habitat Stewardship Program (Environment and Climate Change Canada)

Manitoulin Transport

The Invasive Phragmites Control Centre

Manitoulin Streams Improvement Association

Nature Conservancy Canada

Wiikwemkoong Unceded Territory

White's Shell

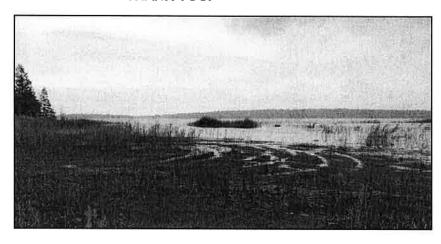
And a host of local volunteers

**THANK YOU!** 

Phragmites and ATV tracks.

**Don't drive through Phrag!** Phrag is spread from pieces of plant stuck to vehicles and machinery.

If you drive through Phrag, you help it travel to new places.



**The Manitoulin Phragmites Project**, P.O. Box 278, Manitowaning, ON P0P 1N0 (705) 859-1027 manitoulinphrag@yahoo.com Facebook.com/manitoulinphrag

List of sites where Phragmites is or has been present; control (**C**), maintenance (**M**) or a survey (**S**) done in 2023; control status; work still needed. Please email us about any Phragmites locations not listed here. \*Species at Risk habitat

SITE NAME (alphabetical by municipality and First Nation)	Work or Survey in 2023	STATUS 2023	COMMENTS
T iist Nationy		eck Omni Kanin	g First Nation
Highway 540 ditches	S	Present	Sprayed by MTO in 2019; not killed
Lake Road		Present	Ditches; could maybe be sprayed.
Lake Hoad	Tivita Elikeli	Assiginac	
			Mowed 2016, 2019, 2021. Under control; American
Bidwell Rd ditch by Scotch Line		Present	race?
Clover Valley* & Leask Bay Shores		Under Control	Landowners are watching the site.
Corbett's Beach Road	С	Under control	Sprayed
Highway 6 south and north of Manitowaning	s	Present	Sprayed by MTO in 2022; a few small patches remain that should be controlled before they grow
Lake Manitou near Queen's Lane	s	Present	Needs landowner contact
Manitowaning Arena ditch	С	Eradicated	Follow-up spraying; a few stems left from 2022
Manitowaning dump		Eradicated	
Manitowaning Meredith St ditch		Present	
Manitowaning Michael's Bay Rd	С	Eradicated	Follow-up spraying; a few stems left from 2022
Manitowaning public works yard	С	Under control	Sprayed; some still remains where too wet to spray
Manitowaning Bay, off Cardwell	С	Under control	Follow-up spraying; a few stems left from 2022; still a few more to do where too wet to spray
McLennen's Creek mouth* to Black Rock*	С	Under control	Landowners are maintaining part of site. Area near Cowan SR cut but still needs follow up.
Hilly Grove* - Leask Bay*	С	Under control	Cutting; spraying; needs follow up in 2024.
Rogers Creek mouth and interior wetlands* (partly in Tehkummah)		Under control	Volunteers are maintaining the site.
Sim's Island and adjacent bay	S	Present	Surveyed to plan work for 2024.
Turtle Lake south		Present	Surveyed 2016. Extensive patches and no public access; control probably impossible without machinery and long-term plan.
	200	Billings	
Hideaway Lodge and Cove		Partially under control	Lodge shoreline is under control; shoreline north of lodge needs work
Grandor Rd & Windiammer Rd		Under control	One small cluster of stems needs follow up
Maple Point Road		Eradicated	Volunteers are maintaining the site.
Mud Creek Road*	М	Under control	Volunteer is maintaining the site.
Newburn Road ditches / wetland*	С	Present	Dry areas sprayed; needs more work; needs survey for Black Ash
		Burpee-M	
Campbell Bay		Under control	Volunteers are maintaining the site.
Campbell Road ditch		Eradicated	Municipality watching site.
East of Portage Bay*		Eradicated	Adjacent landowners are watching the site.
Portage Bay Eastern*		Eradicated	Adjacent landowners are watching the site.
Portage Bay—Western*		Eradicated	Phrag Watcher needed to check on site.
Lake Wolsey Causeway S		Eradicated	Phrag Watcher needed to check on site.
Mac's Bay*	С	Under control	Adjacent landowners are maintaining the site.
Marsh Lake		Present	Assessed 2021. Large patches, restricted access. May be American race. Needs genotyping.

Misery Bay*	С	Under control	Patches on western alvar sprayed by Ontario Parks
Murphy Harbour*		Under control	Adjacent landowners are watching the site.
Ned Island, bay and shoreline		Present	Surveyed in 2022; large patches; boat access.
Tasker Shoreline East*		Eradicated	Adjacent landowners are watching the site.
Twilight Isle Marsh		Under control	Last worked 2022; needs checking. Phrag Watcher needed to maintain site.
		Central Manit	toulin
Dean Bay*		Eradicated	Phrag Watcher needed to check site.
Dominion Bay*		Under control	Landowners maintaining site.
Hwy 542 ditch W of Gilchrist SR		Present	Partially sprayed by MTO in 2022 but a lot not killed
Hughson Bay		Eradicated	Adjacent landowners are watching the site.
Ketchankookem Trail ditch		Present	Landowner mows area; Phrag Watcher needed to monitor site.
Lake Huron Dr & 14th Conc. Rd		Eradicated	Landowner is watching the site
Lake Huron Dr. ditches	М	Under control	A few remaining stems were sprayed.  Landowner is watching the site
Lake Manitou at Reggie Lane		Present	Needs survey and landowner contact.
Lake Manitou Bell Bay	S	Present	May be American race; needs genotyping
Lake Manitou Ben's Bay	S	Present	May be American race; needs genotyping
Lake Manitou Moody Bay	S	Present	May be American race; needs genotyping
Mindemoya water treatment plant	С	Under control	Ditch sprayed
Lake Mindemoya Hwy 551 rest area	М	Under control	Volunteer is maintaining the site.
Lonely Bay*		Eradicated	Landowner is watching site
Lougheed's Bay*		Eradicated	Phrag Watcher needed to check site.
Mud Lake Fen		Under control	A few Phrag Watchers needed for occasional maintenance in large natural habitat.
Providence Bay*		Eradicated	Volunteer is watching the site.
East of Providence Bay		Eradicated	Phrag Watcher needed to check site.
Rathburn Bay		Present	Reported to us in 2020; needs survey
Rockville Road near Lucar Pt Rd	S	Present	Ditch. Needs work
The Sand Lakes		Under control	Landowner is maintaining the site
Silver Bay Road ditch	С	Under control	Follow-up spraying; volunteer is watching the site.
Square Bay*		Eradicated	Phrag Watcher needed to check on site.
East of Timber Bay		Eradicated	Adjacent landowners are watching the site.
Note: Project staff have not w	orked on (		ince 2019, but volunteers continue to check sites.
Weatherbee Bay		Eradicated	Volunteers watching site
SW side of point S of Weatherbee Bay		Eradicated	Volunteers watching site
Sand Bay*		Eradicated	Volunteers watching site
Sand Lake		Under control	Phrag Watcher needed to maintain site.
Doc Hewson Bay*		Under control	NCC managing site.
Lakeshore Road (14th) shoreline		Eradicated	NCC managing site.
Mud Bay, Cockburn Island		Under control	NCC managing site.
Cranberry Bog		Present	NCC managing site.
Crossover Road ditches		Under control	NCC managing site.
Pitman Point wetland		Present	NCC managing site.
Ricketts Harbour*		Eradicated	NCC managing site.
Robb Lake			NCC managing site.
Robinson Bay		Eradicated	Phrag Watcher needed to check site.

Tolsmaville hydro corridor		Under control	Phrag Watcher needed to maintain site.
Tolsmaville: Otter Bay		Eradicated	Volunteers are watching the site
Wagosh Lake		Present	NCC managing site.
Little Wagosh Lake		Present	NCC managing site.
Wagosh North Fen		Present	NCC managing site.
Wagosh Bay*		Eradicated	NCC managing site.
9th Conc. ditches		Eradicated	Volunteers watching site
10th Side Road ditch		Eradicated	Volunteers watching site
12th Conc. ditch west of airstrip		Eradicated	Volunteers watching site
ne Paulini - Edition and Edition		Dawson	
East Belanger Bay*		Present	Needs follow up from 2019
West Belanger Bay*		Under control	Needs checking.
Maple Lake		Under control	NCC managing site.
Twin Lakes*		Present	Large patches; remote location; Ontario Parks managing site.
Vidal Bay	С	Under control	NCC managing site.
		Gordon-Barrie	Island
10th Line ditches*		Present	Ditches adjacent to wetland. Some patches on dry land. Volunteer is watching the site.
Barrie Island south shore L17 Con 2?		Present	Needs work; needs landowner contact
Campbell Bay at end of Conc. 4		Under control	Needs to be checked. Phrag Watcher needed to check site.
Goose Cap Crescent		Present	Large patch, inland, private property. Needs work.
Julia Bay & Comfort Cove	М	Partially under control	Volunteers maintained the causeway, swim beach, part of eastern shore. From west to east, ¾ under control.
Ice Lake Causeway*		Under control	Sprayed by MTO.
Lake Wolsey Causeway N		Under control	A few stems; Phrag Watcher needed to check site.
Lake Wolsey northern shoreline	С	Present	Large area. All on-land patches sprayed in 2023. In water work planned for 2024.
Rozell's Bay/Bayfield Sound	С	Partially under control	In progress: on-land patches near the airport were sprayed. Still requires in-water work.
Salmon Bay off Whitetail Dr.*		Under control	Phrag Watcher needed to maintain site.
Sturgeon Bay		Partially under control	Several patches in very shallow water and on land.
Dio Sage No Electronic Control Control		Town of Gore	e Bay
Manitoulin Golf Course		Present	Needs to be checked. Discussed with golf course staff; requested they spray it.
Stream course on 540B east of Wright St.		Present	Needs landowner contact. Needs survey.
		M'Chigeeng Fire	
Highway 540 roadside west of M.S.S.		Present	Not sprayed by MTO because supposedly a natural, native species. Needs genotyping.
Highway 551 pedestrian trail		Present	On land; Waiting for MFN approval for spraying
Lagoon outflow, north of M.S.S.		Present	Large on-land patches; needs survey.
Lake Mindemoya off Lakeshore Rd		Under control	Phrag Watcher needed to maintain site.
	Norti	neastern Manitou	lin and Islands
Bass Lake on Town Line Road		Present	Spraying in 2022 approved but not done.  Phrag Watcher needed to maintain site.
Freer Point western shoreline *		Present	Boat access. Needs work.
Highway 6 across Great Cloche Island*		Present	Extensive patches; control promised in 2022 construction zone but no actions done.
		-1	Sprayed by MTO

	Under control	Landowners are maintaining some areas.
	Linder control	Additional Phrag Watchers needed.  A few stems on remain on private property
	Present	Reported with photo. Needs survey.
С	Present	Requires follow up Phrag Watcher needed to maintain site.
	Under control	A few stems still need follow up.  Phrag Watcher needed to maintain site.
М	Under control	Assisted landowner of one area; Landowners maintaining some areas. <i>Phrag Watchers needed.</i>
	Present	On private property. Landowner contact needed.
	Present	Surveyed 2016. Large patches; no public access.
	Present	Ontario Parks managing site.
	Eradicated	Phrag Watcher needed to check site.
	Under control	Landowners are maintaining the site.
	Eradicated	Not checked recently. Phrag Watcher needed to check site.
	Present	Reported to us; needs survey
ALC: U	Robinson	
	Present	Large patches; difficult access. American race?? NCC and Ontario Parks manage sites.
	Eradicated	Phrag Watcher needed to check site.
С	Under control	Sprayed. Landowners are maintaining the site.
С	Under control	Sprayed Phrag Watcher needed to maintain site.
	Under control	Needs to be checked.  Phrag Watcher needed to maintain site.
	Eradicated	Phrag Watcher needed to check site.
	Present?	Needs survey; seen with binoculars
	Present	Reported to us with photo. Needs survey.
	Present?	Reported to us. Needs survey.
	Eradicated	Phrag Watcher needed to check site.
	Eradicated	Phrag Watcher needed to check site.
	Present	NCC is managing the site.
	Eradicated	Phrag Watcher needed to check site.
	Under control	Sprayed by Ontario Parks
_	Under control	Needs follow up; Landowners are maintaining site.
	Under control	Needs to be checked.  Phrag Watcher needed to maintain site.
	Under control	Sprayed by MTO in 2022.
С	Under control	NCC is managing the site.
	Sheguiandah Fir	st Nation
	Under control	Sprayed by MTO 2022
	Under control	Phrag Watcher needed to maintain site.
	Present	Could be sprayed; needs approval of community.
S	heshegwaning F	irst Nation
	Partially	Several patches; some were spaded; needs follow
	C C	Under control Present  C Present Under control  M Under control Present Present Present Eradicated Under control Eradicated Present Eradicated C Under control Under control Eradicated Present? Present Present C Under control Under control Under control Under control Eradicated Present? Present Present Present Present C Under control

	1	Tehkumma	
Frood Harbour*		Eradicated	Phrag Watchers are watching site.
Highway 6 south of Lakeshore Road	S	Present	Surveyed for 2024. Dry land on private property; have landowner consent & approval for herbicide.
Lakeshore Road North		Under control	Ditch sprayed in 2021; still present on private property. Requires landowner contact.
McKim Bay	С	Under control	Sprayed; one small patch remains on private prop.
Michael's Bay Manitou R. to Blue Jay Cr.*	М	Under control	A few stems left on shore. Phrag Watchers are maintaining the site. Patch present in inland fen.
Michael's Bay south of Blue Jay Creek*	С	Under control	Sprayed; a few stems still remain.
Rogers Creek mouth and interior wetlands* (partly in Assiginack)		Under control	Volunteers are maintaining the site.
Royal Michael's Bay area		Under control	Volunteer is maintaining site.
South Baymouth sewage lagoon		Under control	Volunteer is maintaining site.
South Baymouth Cowago lagoon	Wiik	wemkoong Unce	
Ambulance base corner		Present	Large patch in ditch
Andrew's Place beach		Present	Large patches; control started by landowners
Titulew's Flace beach		Partially	New patches in roadside ditch. Shoreline is under
Beach Road		under control	control. Phrag Watcher needed to maintain shore.
Big Burnt Island; south shore		Present	At least three large patches; boat access only
Buzwah savannahs above 2			Remote area needs several days of work; requires
O'clock*		Present	ATV to access
Cape Smith Georgian Bay and Wiky Bay shorelines		Present	Many large patches; boat access only?
Jacko Bay*	s	Present	Very large area with multiple patches in water and on land. Requires detailed work plan.
Kaboni Beach*	M	Under control	On land patch: one afternoon of work by the team Phrag Watcher needed to maintain site.
Kaboni Rd, South Bay Rd* & Wiky Way ditches		Present	Dry land patches; needs coordination with Public Works
King's Bay roadside ditches		Present	On land patch Phrag Watcher needed to maintain site
Manitowaning Bay shore near old Eshkibok farm*		Present	Needs survey
M'nishensing*		Eradicated	Phrag Watcher needed to monitor site.
Prairie Point*		Partially under control	On-land patches still require work.  Phrag Watcher needed to maintain site.
Small bays south of Prairie Point		Present	Numerous small patches and a few large ones; boat access only
South Bay: Head of bay: Clover Valley to Pheasant's Creek*		Partially under control	Needs follow-up control from work in 2021.
South Bay Road at Pheasant's Creek*		Under control	One on-land patch still present at south side.  Phrag Watcher needed to maintain site.
South Bay at the Narrows		Under control	Volunteer maintaining site.
South Bay Community Centre shore	М	Under control	A few stems only. Phrag Watcher needed to maintain site.
Tamarack Harbour*		Not checked recently	Patches on roadside need work; Phrag Watcher needed to maintain shoreline.
Thomas Bay*		Eradicated	Phrag Watcher needed to monitor site.
Little Thomas Bay*	М	Partially under control	In water area at west side maintained. Large site with big patches both in water and on land.
Water Treatment Plant (marina)		Present	On-land patch in high-traffic area. Needs coordination with Public Works
Wiky (Smith) Bay mouth of Mebine Creek to water treatment plant		Partially under control	Other than water plant, shoreline is under control from marina to "School" Creek. Rest of area needs machinery and long-term management plan



Report End Date: Dec 31, 2023 11:59 PM

Location: 6279\*

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

3683974	3683007	3682886	3682790	3682538	<u>3682512</u>	#OW	
					0000228229	Asset ID	
					PANEL ALARM/ DIALER ()1 PLANT SHEGUIANDAH WTP	Asset Description	
6279. Sheguindah WTP	6279. Sheguindah WTP	6279. Sheguindah WTP	6279. Sheguindah WTP	6279. Sheguindah WTP. Process, Disinfection	6279, Sheguindah WTP . Process. Process Control & Monitoring	Location Description	
PM	PM	PM	PM	Ş	PM	Турс	We
Inspection	Calibration	Calibration	Health and Safety	Calibration	Inspection	Class	WorkOrder
2	#	=	÷	_	æ	FEQ	PM S
MONTHS	MONTHS	MONTHS	MONTHS	MONTHS	MONTHS	Units	PM Schedule
TPM Inspection/Maintenance (1m) 6279	Analyzer Turbidity Inspection/ Service (1m) 6279	Analyzer Chlorine Inspection/ Service (1m) 6279	Health And Safety Inspection (1m) 6279	UV Sensor Verification (Im/2x)	Critical Alam/Dialer Testing (1m) 6279	Work Order Description	
СОМР	COMP	COMP	СОМР	СОМР	COMP	Status	Work
12/1/23 I2:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	Schedule Start	Workorder Details
12/18/23 01:58 PM 12/18/23 01:58 PM TPM Inspection/Maintenance (1m)  6279  TPM Inspection/Maintenance (1m) 6279  Performed TPM insp/maint	12/18/23 01:56 PM 12/18/23 01:56 PM Analyzer Turbidity Inspection/ Service (1m) 6279 Analyzer Turbidity Inspection/ Service (1m) 6279 Cleaned and calibrated	12/18/23 01:55 PM 12/18/23 01:55 PM Analyzer Chlorine Inspection/ Service (1m) 6279 Analyzer Chlorine Inspection/ Service (1m) 6279 Cleaned and calibrated by dpd	12/18/23 01:54 PM 12/18/23 01:54 PM Health And Safety Inspection (Im) 6279  Health And Safety Inspection (Im) 6279 No issues	12/18/23 (02:02 PM   12/18/23 (02:02 PM   UV Sensor Verification (1m/2x)	12/18/23 02:08 PM 12/18/23 02:08 PM Critical Alarm/Dialer Testing (1m) 6279 Critical Alarm/Dialer Testing (1m) 6279 Tested Hir/Lo cl2 cv. pressure and turbidity	Actual Actual Start Finsh	
d TPM Inspection/Maintenance (1m) 6279  TPM Inspection/Maintenance (1m) 6279 Performed TPM insp/maint	d Analy.zer Turbidity Inspection/ Sen ice (1m) 6279  Analy.zer Turbidity Inspection/ Service (1m) 6279 Cleaned and calibrated	M Analyzer Chlorine Inspection/ Sen ice (1m) 6279  Analyzer Chlorine Inspection/ Sen ice (1m) 6279  Cleaned and calibrated by dpd	M Health And Safety Inspection (1m) 6279  Health And Safety Inspection (1m) 6279 No issues	W UV Sensor Verification (1m/2x) 6279  UV Sensor Verification (1m/2x) 6279  Both units passed UV# + 3.5% UV#2 + 2.8 %	of Critical Alarm/Dialer Testing (1m) (6279  Critical Alarm/Dialer Testing (1m) (6279  Tested Hir/Lo cl2 cw pressure and urbidity	WorkLog Detail	

1/10/24 05 18:25

Report End Date: Dec 31, 2023 11:59 PM

Location:

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

3703563	<u>320356</u>	3702944	3685243	3683983	WO#	
				0000228185	Asset ID	- W. W.
				GENERATOR 6279, Sheguindah DIESEL WTF, Faality, Pov SHEGUJANDAH WTP Generation, Power Generators Perman	Asset Descrigions	
6279, Sheguindah WTP	0279, Sheguindah WTP	0279, Sheguindah WTP	6279, Sheguindah WTP	6279, Sheguindah WTP, Facility, Power Generation, Power Generators Permanent	Location Description	
CALL	CALL	CAP	OPER	PM	Type	W
Refurbish/ Replace/Repair	Refurbish/ Replace/Repair	Refurbish/ Replace/Repair	Compliance	Refurbish/ Replace/Repair	Class	WorkOrder
i e	*	8	-	144	FEQ	PM
			MONTHS	MONTHS	Units	PM Schedule
6279 Sheguindah WTP High Turbidily, Alarm	6279 Sheyuindah WTP High Turbidily Alarm	6279 Shey WTP poly merpump system troubleshooting/repair	WISKI Review (1m) 6279	Diesel Generator Inspection/ Functional Test (1m) 6279	Work Order Description	
СОМР	COMP	СОМР	COMP	COMP	Status	Work
			12/1/23 12:00 AM	12/1/23 12:00 AM	Schedule Start	Workorder Details
12/3/23 10:00 AM 12/5/23 11:30 AM 6279 Sheguindah WTP High Turbidity Alarm -Received call for critical at -Received call for critical at Onsite filter 1 was in high tu and hodding values as plant w.v. Analy zer show ed 0.06 NTU. L	12,4/23 08;29 AM 12,4/23 08;37 AM (279 Sheguindah WTP High Turbidity, Alarm Turbidity, Alarm - Arrived on site to find turb was above 0.3 NTU on filler plant was of mad SCADA was above 0.0 SNTU on filler production cycle. Analy.ex was considered and preformed backwash on filler Turbidity went down bleew (Turbidity went down bleew).	12/15/23 02:03 PM 12/15/23 02:03 PM electrical found bu replaced will orde westburn westburn relays rec roleys co	12/18/23 01:59 PM 12/18/23 01:59 PM WISKI Review (1m) 6279 WISKI Review (1m) 6279 Input.correct.review data	12/18/23 02:01 PM 12/18/23 02:01 PM Diesel Generator Inspection Functional Test (1m) 6279 Diesel Generator Inspection Functional Test (1m) 6279 full generator (est ok	Actual Actual Start Finsh	
6279 Sheguindah WTP High Turbdity Alam Receiv ad all for criticul alarm Onsite filter I was in hugh turbdity and holding value as plant was off Analyzer showed 0.06 NTU. Cleured alarms, started plant, backwash filter	6279 Sheguindah WTP High Turbidit, Alam Arm ed on site to find turbidit, was above 0.3 NTU on filter 1. The plant was off and SCADA was holding value from end of production syetle Analy. are was reading 0.94NTU. Cleaned analy. are, reset alam, started plant and performed backwash on filter 1 Turbidity went down bleen 0.3 NTU	electrical found bad relay for pump system replaced with stock onsite will order replacements relays from westburne westburne relays received work complete	WISKI Review (1m) 6279 WISKI Review (1m) 6279 Input.correct.review data	Diesel Generator Inspection/ Functional Test (1m) 6279 Diesel Generator Inspection/ Functional Test (1m) 6279 full generator test ok	WorkLog Detail	

Report End Date: Dec 31, 2023 11:59 PM

Location: 6279\*

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

			WorkOrder	Order	PM Schedu	shedule		Worko	Workorder Details		i i	
WO#	Asset ID	Asset Description Location Description	Туре	Class	FEQ	Units	Work Order Description	Status		Schedule Start	Schedule Actual Start Start	
3707319	0000321280	PANEL Chemical Feed Shegulandah Water SHEGUIANDAH WTP Treatment Plant	CAP	Refurbish/ Replace/Repair	( <u>Q</u>		Sheguiandah Water Treatment Plant coagulant pumps tubing	СОМР			12/28/23 01:41 PM 1	12/28/23 01:41 PM 12/28/23 01:41 PM Sheguiandah Water Treutment Plant coagulant pumps tubing -Sheguiandah Water Treutment Plant coagulandah Water Treutment
3707397	0000321280	(0000321280 PANEL Chemical Feed Sheguiandah Water SHEGUIANDAH WTP Treatment Plant	EMER	Compliance	ø		Sheguiandah Water Treatment Plant New SCADA PC installation	СОМР			12/29/23 04:00 PM 1.	12/29/23 (H;00 PM 12/30/23 02:30 PM) Shegurandah Water Treatment Plant New SCADA PC installation
												Sheguiandah Water Treatment Plant New SCADA PC installation Travel to Nortech Dec 29 to pick up PC and assist with installation Dec 30.

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Report End Date: Dec 31, 2023 11:59 PM

Location: 6278\*

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

3683947	3683912	3682955	3682877	3682779	3(8220)	wo#	
7 0000228012	<i>k</i> 2	5	7	19	F	Asset ID	
GENERATOR DIESEL 6278, Little Current LITTLE CURRENT WTP, Facility, Power WTP Generation, Power Generators Permanent						Asset Description	
6278, Little Current WTP, Faeility, Power Generation, Power Generators Permanent	6278, Little Current WTP	6278, Little Current WTP	6278, Little Current WTP	6278, Little Current WTP	ozza, ishine curreni WTP	Location Description	
PM	PA	PM	PM	PM	7 12	Type	We
Refurbish/ Replace/Repair	Inspection	Calibration	Calibration	Health and Safety	inspection	Class	WorkOrder
4.	-	74	-	-	-	FEQ	Md
MONTHS	MONTHS	MONTHS	MONTHS	MONTHS	WONLDS	Units	PM Schedule
Diesel Generator Inspection/ Functional Test (1m) 6278	TPM Inspection/Maintenance (1m) 6278	Analyzer Turbidiy Inspection/ Service (1m) 6278	Analyzer Chlorine Inspection/ Service (1m) 6278	Health And Safety Inspection (1m) 6278	Crinear Additionates (Soung (1111)	Work Order Description	
СОМР	BUSCOMP	COMP	COMP	СОМР	COME	Status	Work
12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12 112 1 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Schedule Start	Workorder Details
12/12/23   2:47 PM   12	12/12/23 12:40 PM 12.	12/12/23 12:38 PM 12/12/23 12:38 PM	[2/12/23 12:37 PM   12/12/23 12:37 PM	12/12/23 12:36 PM 12	E COLOR PROPERTY OF THE PROPER	Actual Start	
!/12/23 12:47 PM	?/12/23 12:40 PM	?/12/23 12:38 PM	½12/23 12:37 P.M	½/12/23   12:36 P.M	21 EW	Actual	
12/12/23 12:47 PM 12/12/23 12:47 PM Diesel Generator Inspection/ Functional Test (1m) 6278  Diesel Generator Inspection/ Functional Test (1m) 6278  Full load tested OK	12/12/23 12:40 PM 12/12/23 12:40 PM TPM Inspection/Maintenance (1m) 6278 TPM Inspection/Maintenance (1m) 6278 Performed tpm inspection / maintenance All ok	Analyzer Turbidity Inspection/ Service (Im) 6278 Analyzer Turbidity Inspection/ Service (Im) 6278 Cleaned and calibrated	Analyzer Chlorine Inspection/ Service (Im) 6278 Analyzer Chlorine Inspection/ Service (Im) 6278 Cleaned and calibrated	12/12/23 12:36 PM 12/12/23 12:36 PM Health And Safety Inspection (Im) 62.78 Health And Safety Inspection (Im) 67.78 No issues	Critical Alarm/Dialer Testing (1m) 6278 Critical Alarm/Dialer Testing (1m) 6278 Tested hi/lo cl2 turbidity cw pressure All ok	WorkLog Detail	

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Report End Date: Dec 31, 2023 11:59 PM

Location: 6278\*

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

				Wo	WorkOrder	PM	PM Schedule		Work	Workorder Details		
WO#	Asset ID	Asset Description	Asset Description Location Description	Туре	Class	FEQ	Units	Work Order Description	Status	Schedule	Actual Actual Start Finsh	WorkLog Detail
3685129			6278, Little Current	OPER	Compliance	-	MONTHS	WISKI Review (1m) 6278	COMP	12/1/23 12:00 AM	12/1/23 12:00 AM 12/12/23 12:41 PM 12/12/23 12:41 PM WISKI Review (1m) 6278	11 PM WISKI Review (1m) 6278
			WIT									WISKI Review (1m) 6278 Reviewed, corrected and input data
3685160			6278, Little Current	OPER	Compliance	-	MONTHS	WISKI Review (Im) 5823	COMP	12/1/23 12:00 AM	12/12/23 12:42 PM 12/12/23 12:-	12/1/23 12:00 AM 12/12/23 12:42 PM 12/12/23 12:42 PM WISKI Review (1m) 5823
			WIT									WISKI Review (1m) 5823 Input flow data
3706256			6278, Little Current WTP	CALL	Compliance	ě		(278 Little Current WTP - Long weekend 72 hr review	COMP		2/19/23  2: 3 PM    2/22/23 08:21 AM	8:21 6278 Little Current WTP - Long weekend 72 hr review -Reivew trending data for plant and SCADA sheets

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Report End Date: Dec 31, 2023 11:59 PM

Location:

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

3683482	3683449	3683424	3682659	3682466	WO#	
0000228155	0000228106			0000228125	Asset ID	
GENERATOR DIESEL ROBINSON PS	GENERATOR DIESEL 5823, Little Current CAMPBELL PS WYTL, Facility, Po Generation, Power Generators Permane			PANEL ALARM/ DIALER 01 WATER MAIN PS	Asset Description	
. 5823, Little Current WWTL, Facility, Power Generation, Power Generators Permanent	. 5823, Little Current WWTL, Facility, Power Generation, Power Generatiors Permanent	5823. Little Curent WWTL	5823. Little Current WWTL	5823, Little Current WWTL, Process, Process Control & Monitoring	Location Description	
PA	PZ	PM	PM	Mď	Туре	We
Refurbish/ Replace/Repair	Refurbish/ Replace/Repair	Inspection	Health and Safety	Inspection	Class	WorkOrder
-	_	-	-	-	FEQ	PM S
MONTHS	MONTHS	MONTHS	MONTHS	MONTHS	Units	PM Schedule
Robinson PS Diesel Generator Inspection/Functional Test (1 m/ly) 5823	Campbell PS Diesel Generator Inspection/Functional Test (1m/ly) 5823	TPM Inspection/Maintenance (1 m) 5823	Health And Safety Inspection (1m) 5823	Critical AlamvDialer Testing (1m) 5823	Work Order Description	
COMP	СОМР	COMP	COMP	COMP	Status	Work
12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	12/1/23 12:00 AM	Schedule Start	Workorder Details
12/18/23 (02:19 PM 12/18/23 02:19 PM Robinson PS Diesel Generator Inspection/Functional Test (1m 58/23 58/23 Fig. 19 PM PM 12/18/23 02:19 PM Robinson PS Diesel Generator Inspection/Functional Test (1m 58/23 full load tested ok	12/18/23 02:17 PM 12/18/23 02:17 PM Campbell PS Diesel Generator Inspection/Functional Test (1tr 88/23 Campbell PS Diesel Generator Inspection/Functional Test (1tr 88/23 Ital) load tested ok	12/18/23 02:12 PM 12/18/23 02:12	12/18/23 (02.11 PM 12/18/23 02:11	12/18/23 02:24 PM 12/18/23 02:24	Actual Actual Start Finsh	
PM Robinson PS Diesel Generator Inspection/Functional Test (InV(s)) 5823 Robinson PS Diesel Generator Inspection/Functional Test (InV(s)) 5823 full load tested ok	PM Campbell PS Diesel Generator Inspection/Functional Test (Im/ly.)  8823 Full load tested ok  full load tested ok	12/18/23 02:12 PM 12/18/23 02:12 PM TPM Inspection/Maintenance (1m) 58/23  TPM Inspection/Maintenance (1m) 58/23  Performed TPM insp/maint	12/18/23 02:11 PM 12/18/23 02:11 PM Health And Safety Inspection (1m) 5823 823 Health And Safety Inspection (1m) 5823 No issues	12/18/23 02:24 PM 12/18/23 02:24 PM Critical Alarm/Dialer Testing (1m) SE23 Critical Alarm/Dialer Testing (1m) SE35 Tested hi level alarms . All ok	WorkLog Detail	

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Report End Date: Dec 31, 2023 11:59 PM

Location: 5823\*

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

3704010	3683596	3683518	WO#	
	0000228118	0000228136	Asset ID	
	GENERATOR DIESEI WATER MAIN PS	GENERATOR DIESEI WATER ST PS	Asset Description	
5823, Little Current WWTL	GENERATOR DIESEL 5823, Little Current WATER MAIN PS WWTL, Facility, Power Generation, Power Generations Permanent	GENERATOR DIESEL 5823, Little Current WATER ST PS WYTL, Facility, Power Generation, Power Generators Permanent	Lecation Description	
САР	РМ	PM	Туре	W
Refurbish/ Replace/Repair	Refurbish/ Replace/Repair	Refurbish/ Replace/Repair	Class	WorkOrder
0	_	_	FEQ	PM
	MONTHS	MONTHS	Units	PM Schedule
5823 LC lagoon main SPS electrical motor diagnose	Water Main PS Diesel Generator Inspection/Functional Test (1 m/ly) 5823	Water ST PS Diesel Generator Inspection/Functional Test (1m/ly) 5823	Work Order Description	
СОМР	COMP	СОМР	Status	Work
	12/1/23 12:00 AM	12/1/23 12:00 AM	Schedule Start	Workorder Details
12/7/23 08:53 AM 12	12/18/23 02:22 PM 12	12/18/23 02:20 PM 12	Actual Start	S <sup>1</sup>
!/7/23 08:53 AM	/18/23 02:22 PM	1/18/23 02:20 PN	Actual Finsh	
12/7/23 08:53 AM 12/7/23 08:53 AM 5823 LC lagoon main SPS electrical motor diagnose 582 LC lagoon main SPS electrical motor diagnose. Ship to Wajax on Webvood Dr Sudmy via Manitoulin Transport from NEM.	12/18/23 02:22 PM 12/18/23 02:22 PM Water Main PS Diesel Generator Enspection/Functional Test (Int/Ix) 58/23 Section/Functional Test (Int/Ix) Inspection/Functional Test (Int/Ix) 58/23	12/1/23   12:00 AM	WorkLog Detail	