



Regular Council Minutes

9:00 AM - Friday, March 14, 2025

Council Chambers

Present: Mayor Gerry Lichty, Deputy Mayor John Inglis, Councillor Wayne Good, Councillor Stephanie Regent (Electronic Participation), Councillor Vernon Hermer, Councillor Roy Huetl, and Councillor Fred Fowler

Also Present: Corey Klatt, Chief Administrative Officer, Dipl. M.A.; Tara Mieske, Dipl. M.A., M.M. Clerk/Planning Manager; Kelly Watkins, Dipl. M.A., M.M., Treasurer; Darwyn Sproule, P. Eng., Public Works Manager, Adam Robinson, Director of Emergency Services/Fire Chief; Brooke Ross, Dipl. M.A., Manager of Community Development; and Casey Cuddy, Kaladar/Barrie Fire Chief.

1. Call to Order

The Mayor called the meeting to order at 9:00 a.m.

2. Traditional Land Acknowledgement

We begin this gathering by acknowledging and celebrating these traditional lands as a gathering place of the first peoples and their ancestors who are entrusted to care for Mother Earth since time immemorial. We do so respecting both the land and the Indigenous People who continue to walk with us through this world. Today, the Township of North Frontenac is committed to working with Indigenous Peoples and all residents to pursue a united path of reconciliation.

3. Approval of Agenda

a) *March 14, 2025*

74-25 Moved by Councillor Roy Huetl, Seconded by Councillor Vernon Hermer

Be It Resolved That Council approves the Agenda dated March 14, 2025, as circulated.
Carried

4. Disclosure of Pecuniary Interest and General Nature Thereof

None noted.

5. Business Profile

None.

6. Presentations

- a) **Joe Gallivan, Director of Planning and Economic Development, County of Frontenac: Planning Services and 2025-2026 Work Plan**

75-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl

Be It Resolved That Council receives for information the presentation from Joe Gallivan, Director of Planning and Economic Development, County of Frontenac, and Sonya Bolton, Manager of Community Planning, County of Frontenac regarding Planning Services and 2025-2026 Work Plan; and thanks them for their time spent today.

Carried

- b) **Cambium Inc.: Annual Waste Sites Report**

76-25 Moved by Councillor Roy Huetl, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the presentation from Michael Pion, Project Manager, Cambium Inc., providing the Annual Update of the Township Waste Sites; and thanks him for his time spent today.

Carried

[2025-03-06 TNF Waste Site Presentation Cambium](#)

7. Delegations

None.

8. Adoption of Minutes

- a) **Minutes of the Meeting(s) to be adopted by Council**

77-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl

Be It Resolved That Council adopts the Minutes dated February 21, 2025, as circulated.

Carried

9. Business Arising Out of Minutes

- a) **Kaladar Barrie Annual Report 2024**

78-25 Moved by Councillor Roy Huetl, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the Kaladar Barrie Annual Report 2024;

And That Council thanks Chief Cuddy for the report.

Carried

- b) **Kaladar Barrie Joint Fire Committee Resolution #07-25 - Kaladar Barrie Fire Department 2025 Budget**

79-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl

Whereas at the meeting held February 14, 2025, the Kaladar Barrie Joint Fire Committee passed Resolution #07-25 receiving for information the draft 2025 Budget for the Kaladar Barrie Fire Department and approved the budget with the following amendment;

- Insurance to be increased to \$22,875 to reflect the actual cost recently provided;

Now Therefore Be It Resolved That Council receives for information the draft Kaladar/Barrie Fire Department 2025 Budget;

And That Council approves the budget as approved in principle by the Committee;

And That Council instructs the Clerk to provide this Resolution to Fire Chief Cuddy, the Township of Addington Highlands' Clerk and the Joint Fire Committee.

Carried

c) ***Resolution #60-25 - Senior of the Year Nominees***

80-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl

Whereas at the meeting held on February 21, 2025, Council received for information the Clerk/Planning Manager's Administrative Report entitled "Senior of the Year Award – 2025 Nominations"; and Council deferred the nominations until the next Council meeting for additional candidates to be considered for the awards;

Now Therefore Be It Resolved That Council nominates Betty Hunter as Senior of the Year; and instructs the Clerk to submit the Application prior to the April 30, 2025 deadline;

And That Council nominates Barb Sproule for the Ontario Achievement Award; and instructs the Clerk to obtain two testimonial letters and submit the Application prior to the June 15, 2025 deadline.

Carried

d) ***Resolution #350-24 - Update re: Eurasian Water-Milfoil Meeting with North Frontenac, Addington Highlands Councils, Ministries, MP's and MPP's***

Note: Councillor Regent left the meeting at this time.

81-25 Moved by Councillor Roy Huetl, Seconded by Councillor Vernon Hermer

Whereas at the meeting held on October 25, 2024, Council passed Resolution #350-24 receiving a letter from the Mazinaw Property Owners' Association (MPOA) regarding government action to manage Eurasian Water-Milfoil Invasive Species; and that Council supported the request for a meeting with representatives from the Township of North Frontenac; the Township of Addington Highlands; MPs and MPPs in both ridings; senior level representatives from MNRF, the Department of Oceans and Fisheries and the Mississippi Valley Conservation Authority; and that Council instructed the CAO to work with Addington Highland's CAO to coordinate a meeting;

Now Therefore Be it Resolved That Council receives for information an email dated February 26, 2025 from the CAO advising that Addington Highland's Council decided to pare down the meeting regarding Eurasian Milfoil previously approved by both Councils as it has been difficult to get responses from several of the ministries and to reduce the

invitation to the MP's, MPP's, MPOA and other Lake Associations and the previously designated Councillors and staff;

And That North Frontenac Council hereby rescinds Resolution #350-24; and directs the CAO to work with Addington Highland's CAO to assist in setting up a meeting with the local MPs and MPPs; the MPOA; other Lake Associations; Addington Highland's Councillors; Councillor Huetl and Councillor Regent to discuss Eurasian Water-Milfoil and the importance of the MPs and MPPs lobbying for assistance with controlling and/or funding the eradication of Eurasian Water-Milfoil.

Carried

Note: Councillor Regent left the meeting at this time.

10. Communications

a) *Clerk's Administrative Report - Communications 'A' Section*

82-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl

Be It Resolved That Council receives for information Section 'A' Items of the Clerk's Administrative Report entitled "Communications of Interest."

Carried

b) *Communications 'B' Section - Action Items*

None.

11. Council, CAO, and Managers' Administrative Reports

a) *Chief Administrative Officer: Proposed Updates to By-Law #14-20 Being a By-Law to Regulate the Location, Installation and Operation of Outdoor Solid-Fuel Combustion Appliances*

83-25 Moved by Councillor Roy Huetl, Seconded by Councillor Vernon Hermer

Be it Resolved That Council receives for information the Chief Administrative Officer's Administrative Report entitled "Proposed Update to By-Law #14-20 Being a By-Law to Regulate the Location, Installation and Operation of Outdoor Solid-Fuel Combustion Appliances";

And That an amended By-Law will be presented later in the meeting for Council's consideration addressing proposed changes to the By-law as recommended by the Township's Solicitor.

Carried

b) *Clerk/Planning Manager: Updated Procedural Policy for Committee of Adjustment/Planning Advisory Committee*

84-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl

Be It Resolved That Council receives for information the Clerk/Planning Manager's Administrative Report entitled "Updated Procedural Policy for Committee of

Adjustment/Planning Advisory Committee";

And That Council will consider a By-law later in the meeting to adopt the new Procedural Policy.

Carried

- c) ***Clerk/Planning Manager: Shore Road Allowance Closure and By-law - Williams 85-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl***

Be It Resolved That Council receives for information the Clerk/Planning Manager's Administrative Report entitled "Shore Road Allowance Closure and Sale By-law – Williams";

And That, as required by By-law #20-23, the following be declared as surplus and sold to the adjoining owner:

All That Part of the Shore Road Allowance around Lake Kashwakamak lying in front of Lot 277, Registered Plan No 1044, geographic Township of Barrie, Township of North Frontenac, County of Frontenac being Part 3 on Registered Plan 13R-22146;

And That appraisals of the properties are not necessary as these are Shore Road Allowances;

And That Council will consider a By-law later in the meeting to Stop-up, Close and Sell portions of the Shore Road Allowances.

Carried

- d) ***Clerk/Planning Manager: Proposed Update to Procedural Policy for Members of Council, Committees and Task Forces 86-25 Moved by Councillor Roy Huetl, Seconded by Councillor Vernon Hermer***

Be It Resolved That Council receives for information the Clerk/Planning Manager's Administrative Report entitled "Proposed Update to Procedural Policy for Members of Council, Committees and Task Forces";

And That Council instructs the Clerk to prepare a draft Procedural Policy for Council's review at a future Council Meeting.

Carried

- e) ***Clerk/Planning Manager: Proposed By-law to Regulate and Govern the Operation of Cemeteries 87-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Roy Huetl***

Be It Resolved That Council receives for information the Clerk/Planning Manager's Administrative Report entitled "Proposed By-law to Regulate and Govern the Operation of Cemeteries";

And That Council approves the draft Cemetery By-law;

And That Council instructs the Clerk to prepare the required public notice;

And That if public comments are received, the Clerk shall provide them to Council; and if no public comments are received, the By-law shall be provided to the Bereavement

Authority of Ontario for consideration;

And That Council approves in principle the proposed fees (excluding care and maintenance) as follows:

- Plot (resident) - \$500
- Cremation Lot (resident) - \$250
- Lot (non resident) - \$600
- Cremation Lot (non-resident) \$300
- Repurchase Plot Administration Fee \$100
- Transfer Administration Fee \$100
- Mark a Plot or Monument \$100;

And That Council instructs the Clerk to schedule a Public Meeting for Council to receive any public comments on the proposed fees; and consider adopting an amended Fees and Charges By-law - Cemetery Schedule.

Carried

f) ***Community Emergency Management Coordinator: Preparedness Week, May 5 - 11, 2025***

88-25 Moved by Councillor Roy Huetl, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the Community Emergency Management Coordinator's (CEMC) Administrative Report entitled "Emergency Preparedness Week May 5 - 11, 2025";

And That Council is joining with the Ontario Fire Marshall and Emergency Management to remind and educate local residents about the importance of being personally prepared;

And That Council declares May 5 - 11, 2025 as Emergency Preparedness Week;

And That Council approves the Mayor's Declaration;

And That Council instructs the CEMC to include a copy of the Mayoral Declaration on the Township's Website, Social Media and in the Frontenac News;

And That Council instructs the CEMC to publish the quiz and approves the purchase of one (1) 2 Person 72 Hour Emergency Survival Kit with water as a draw prize;

And That Council instructs the CEMC to post daily (Monday-Friday) bulletins on the Township's Website and Social Media regarding safety tips for Emergency Preparedness. The five (5) topics will include:

1. Extreme Heat;
2. Wild Fires;
3. Severe Storms/Flooding;
4. Power Outages;
5. Pets during an Emergency.

Carried

g) ***Director of Emergency Services/Fire Chief: 2025 Bunker Gear Purchase***

89-25 Moved by Councillor Fred Fowler, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the Director of Emergency Services

/ Fire Chief's Administrative Report entitled, "2025 Bunker Gear Purchase;
And That Council directs the Treasurer to take the additional \$15,000 required for the additional bunker gear in 2025 from the Fire Sustainability TCA Reserve Fund.

Carried

- h) ***Director of Emergency Services/Fire Chief: Emergency First Responder Day (May 1st, 2025), and International Firefighters Day (May 4th, 2025)***

90-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Fred Fowler

Be It Resolved That Council receives for information the Director of Emergency Services, Fire Chief's Administrative Report entitled "Emergency First Responder Day (May 1st, 2025), and International Firefighters Day (May 4th, 2025)."

Carried

- i) ***Manager of Community Development: 2025 Land Use Permit with the Ministry of Natural Resources and Forestry (MNRF) for the North Frontenac Parklands***

91-25 Moved by Councillor Fred Fowler, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the Manager of Community Development's Administrative Report entitled "2025 Land Use Permit with the Ministry of Natural Resources and Forestry (MNRF) for the North Frontenac Parklands";

And That Council approves the 2025 Land Use Permit for operation of the North Frontenac Parklands.

Carried

- j) ***Treasurer: 2024 Council/Committee Remuneration & Expenses***

92-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Fred Fowler

Be It Resolved That Council receives for information the Treasurer's Administrative Report entitled "2024 Council/Committee Remuneration and Expenses".

Carried

- k) ***Public Works Manager: Contract Extension - Waste Site Environmental Monitoring and Reporting***

93-25 Moved by Councillor Fred Fowler, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the Public Works Manager's Administrative Report entitled "Contract Extension - Waste Site Environmental Monitoring and Reporting";

And That Council approves extending the existing Agreement with Cambium Inc. (Cambium) for a further three years, to April 30, 2028; with an option for the Township to extend the Agreement by an additional two years;

And That based on Cambium's specialized experience, knowledge, expertise and on-going projects, it is more efficient to extend the existing Agreement than to issue a Request for Proposal and potentially secure services from another vendor;

And That further efficiencies result from two other Frontenac Townships also extending the existing Agreements with Cambium;

And That Council authorizes the Chief Administrative Officer (CAO), in consultation with the Public Works Manager, to approve the extended Agreement on behalf of the Township;

And That the terms and conditions governing the Environmental Monitoring and Reporting Agreement be subject to the details outlined in the proposal provided by Cambium dated September 6, 2024.

Carried

12. External Committees/Local Boards/Task Force Notes and Reports

a) *Committee of Adjustment/Planning Advisory Committee*

94-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Fred Fowler

Be It Resolved That Council receives for information the Minutes of a Meeting of the Committee of Adjustment/Planning Advisory Committee held November 25, 2024.

Carried

b) *Kaladar Barrie Joint Fire Committee*

95-25 Moved by Councillor Fred Fowler, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the Minutes of a Meeting of the Kaladar Barrie Joint Fire Committee held December 20, 2024.

Carried

c) *Economic Development Task Force*

96-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Fred Fowler

Be It Resolved That Council receives for information the Minutes of a Meeting of the Economic Development Task Force held February 18, 2025.

Carried

d) *Environmental Task Force*

97-25 Moved by Councillor Fred Fowler, Seconded by Councillor Vernon Hermer

Be It Resolved That Council receives for information the Minutes of a Meeting of the Environmental Task Force held February 25, 2025;

And That Council approves the Task Force creating and distributing a quarterly newsletter focusing on environmental issues based on the season.

Carried

13. Giving Notice of Motion (By a Member of Council to the Clerk for Council's consideration for inclusion on the next Meeting Agenda)

None.

14. Motions, Written Notice of which has been Given (By a Member of Council and approved by Council at a prior Meeting)

None.

15. Council Portfolio Verbal Reports

- a) *Each Council member has a portfolio for which they are responsible and provided a verbal report for information purposes.*

16. Introduction and Reading of By-laws

- a) ***By-law(s) to be Considered:***

98-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Fred Fowler

Be It Resolved That leave be given the Mover to introduce the following By-law(s) that have been circulated to all members of Council:

- #2025-12 To Adopt Procedural Policy for Committee of Adjustment;
- #2025-13 To Close and Sell Shore Road Allowance;
- #2025-14 To Regulate the Location, Installation and Operation of Outdoor Solid Fuel Combustion Appliances;

And That these By-law(s) be read a first, second and third time and finally passed.

Carried

17. Public Forum

None.

18. Closed Session

None.

19. Rise and Report (Overview of the Closed Session by the Presiding Officer)

None.

20. Confirmatory By-law

- a) ***Confirming By-law #2025-15***

99-25 Moved by Councillor Fred Fowler, Seconded by Councillor Vernon Hermer

Be It Resolved That By-law #2025-15, being a By-law to confirm all actions and proceedings of Council for its Regular Meeting held March 14, 2025 be read a first, second, and third time and finally passed.

Carried

21. Adjournment

- a) ***Adjournment of the Council Meeting***

100-25 Moved by Councillor Vernon Hermer, Seconded by Councillor Fred Fowler

Be It Resolved That Council adjourns the Meeting at 11:21 a.m. until April 4, 2025, or at the call of the Chair.

Carried

Mayor

Clerk

Annual Update March 14, 2025

Township of North Frontenac Waste Disposal Sites

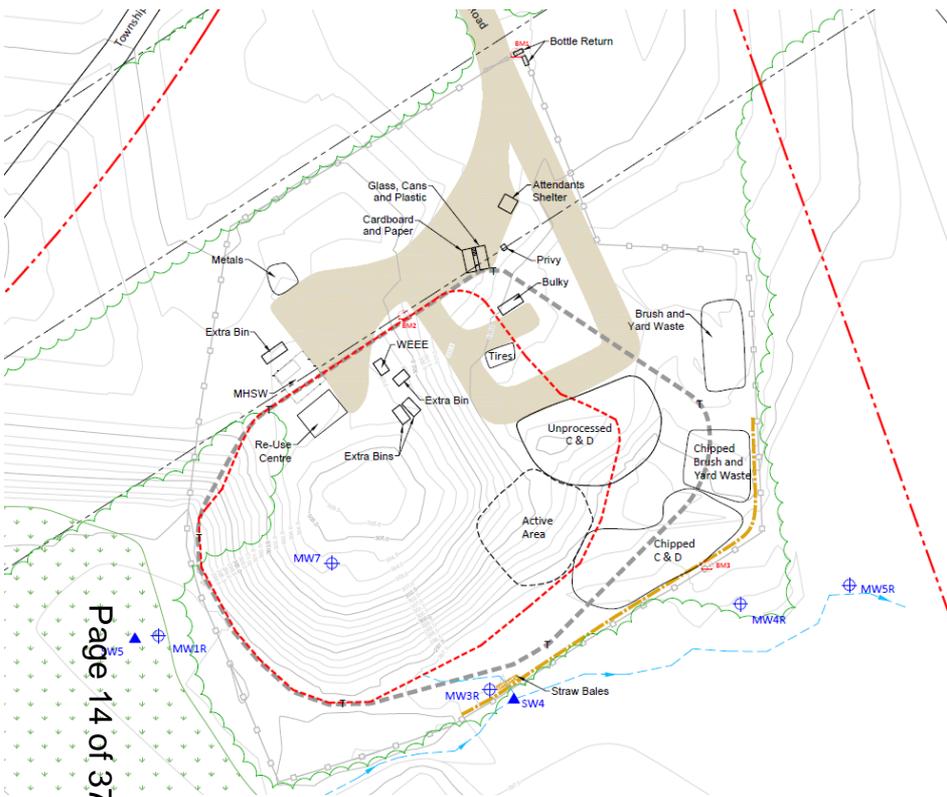


Overview

- Annual monitoring
- Update on landfill capacities
- Site inspections
- Report
- Summary of operational information
- Recommendations for changes to monitoring/operations
- Requirements to meet Ministry guidelines

506 Waste Disposal Site

- Transfer station, Landfill
- Monitoring, Survey, Reporting
- Site was reconfigured in 2024 – loop road/access was constructed on high ground, making it easier to deposit waste in the active area
- New attendant shelter
- No adverse impacts off-site in groundwater or surface water
- Township should place additional cover material near MW3R and replace sediment fencing. Regular inspections and repairs should continue.
- A cleanup of blown refuse should be completed along the southern watercourse and in the treeline north of MW5R
- Operated in compliance with ECA

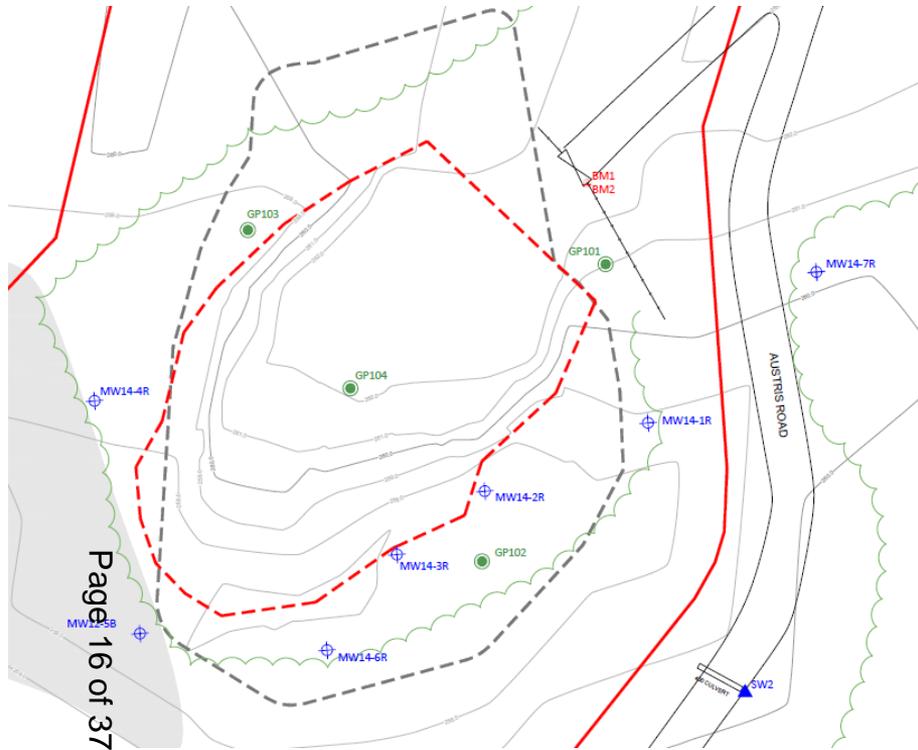


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Ardoch Waste Disposal Site

- Temporarily closed in 2013 (~20,000m³ remain or 38 years based on historical fill rates)
- Proposal to re-open site on a limited basis. Hauling and covering waste with no public access. ECA requires a Site Development and Operations Plan to be submitted two years prior to re-opening site. Re-opening site is contingent on Director approval.
- Monitoring and reporting reductions approved in 2022. Next report will address 2025 to 2028 monitoring years (due in 2029)
- No adverse impacts off-site in groundwater or surface water; complied with trigger mechanism and ECA requirements
- Landfill gas measurements remained low
- Operated in compliance with ECA



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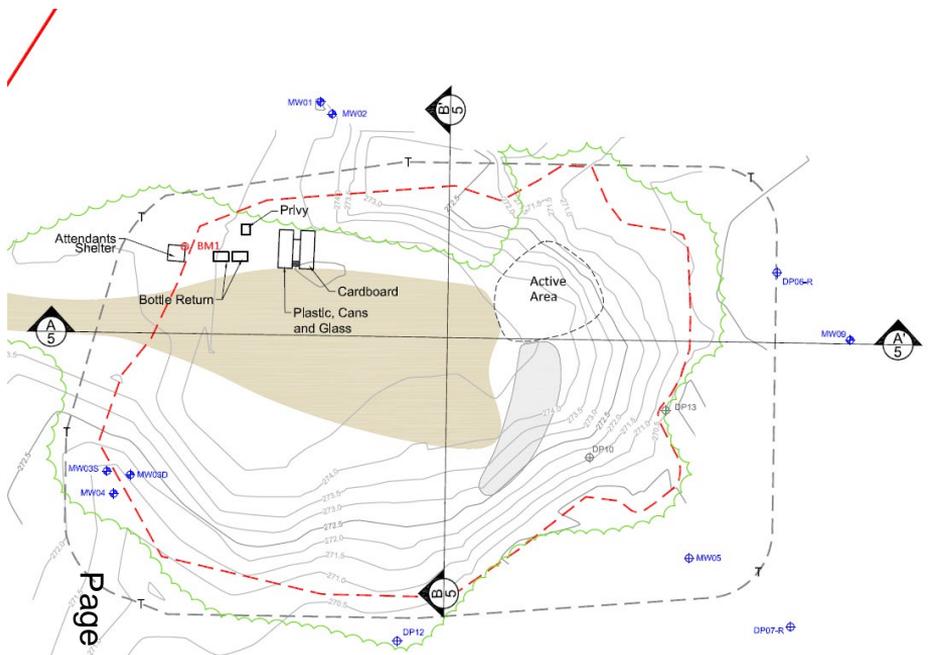


Kashwakamak Waste Disposal Site

- Transfer Station, Landfill
- Monitoring, Survey, Reporting
- Action Plan on-going due to potential offsite impacts
- Four new wells were installed to delineate impacts. Based on initial results, a Contingency Plan was submitted in December 2024 for Ministry review.
- Support received from Ministry technical staff for the removal of select wells, and VOC sampling reductions. Director approval to be sought following the establishment of an adequate monitoring program
- Landfill gas not measured at concentrations of concern
- Township should remain diligent with litter control including the use of fencing around the active area
- Landfill operations in compliance with ECA

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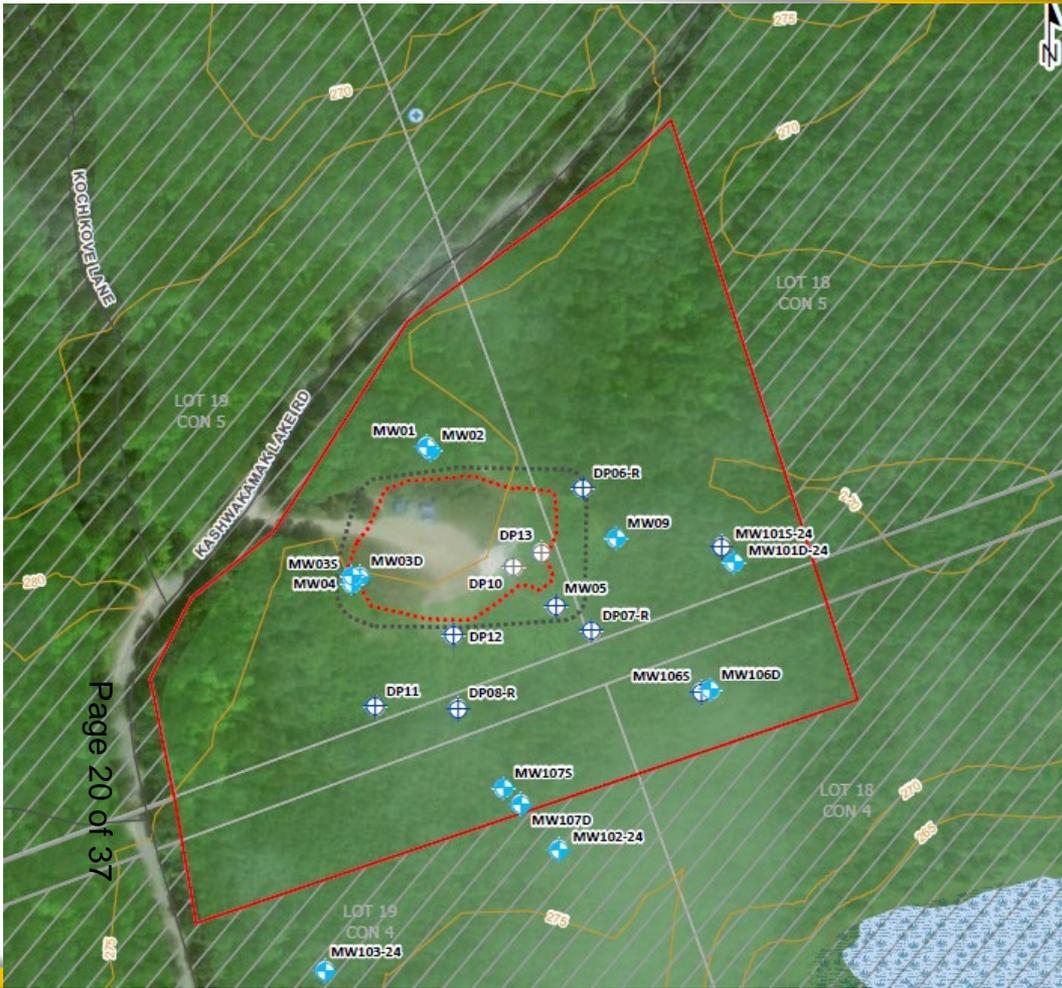


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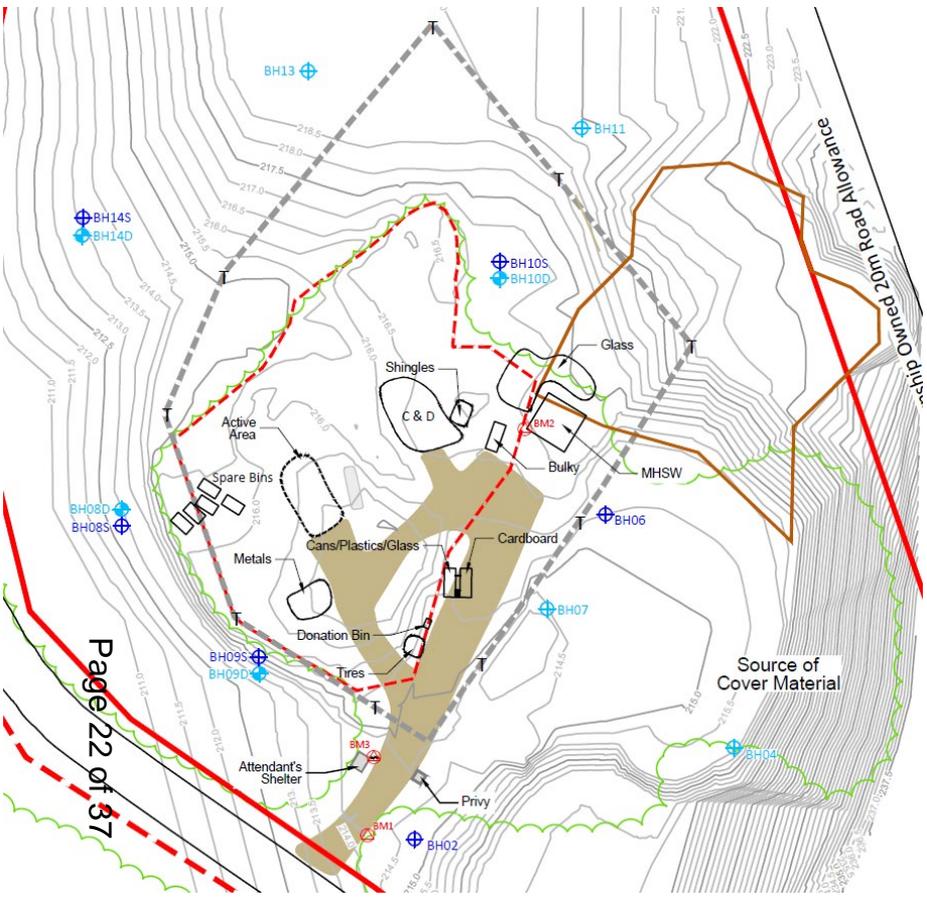
Kashwakamak - Results and Next Steps

- The Site did not comply with Ministry Guideline B-7 to the east. Additional sampling is required to confirm these exceedances.
- No site-related impacts were observed at the wells installed on Crown Land (to the south). Based on the work completed this may suggest that impacts are upwelling in the wet areas prior to reaching these off-site wells.
- A surface water investigation should be conducted in spring 2025.
- If ponded/wet conditions are observed – 3 shallow drivepoints and staff gauges should be installed to the south/southwest. Data loggers to be installed to monitor temperature.
- A vegetation assessment to be completed during the growing season to delineate and assess the health of the wetland environment.
- Monitoring program to be reviewed and contingency measures to be assessed based on the results of the work detailed above.



Mississippi Waste Disposal Site

- Transfer Station, Landfill
- Monitoring, Survey, Reporting
- No adverse impacts off-site in groundwater or surface water; complied with trigger mechanism
- Landfill gas concentration remained low
- Litter control fencing should continue to be used around active area
- Operated in compliance with ECA

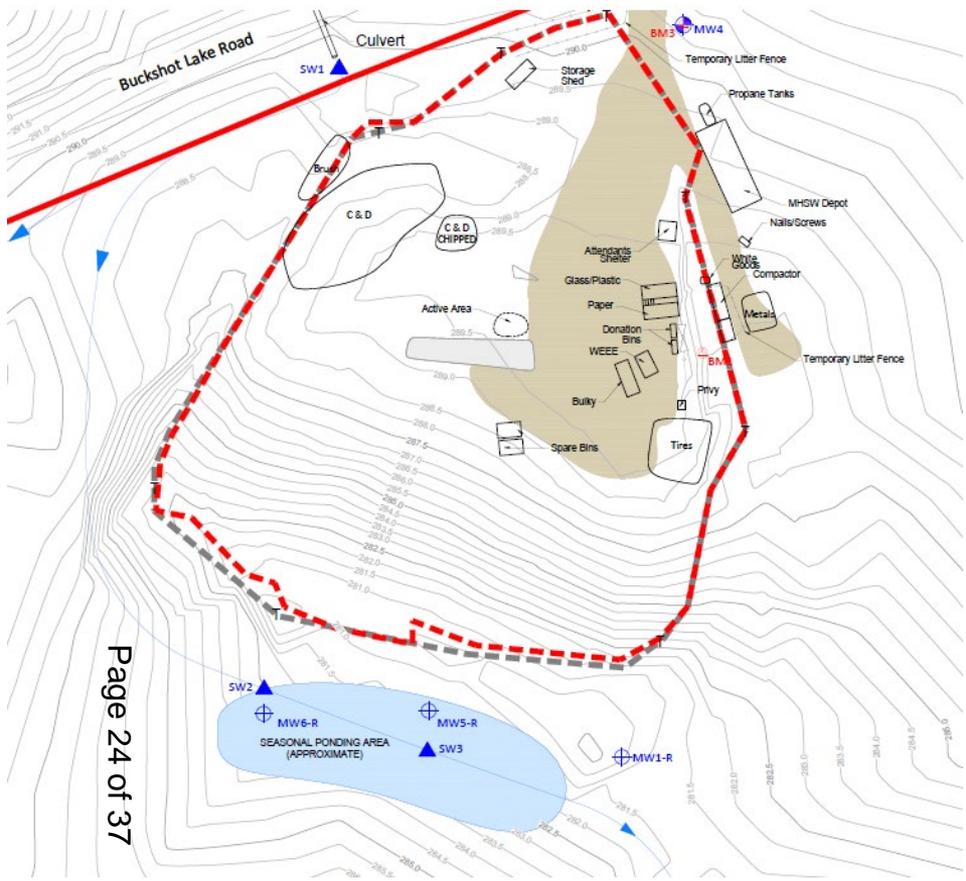


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Plevna Waste Disposal Site

- Transfer Station, Landfill
- Monitoring, Survey, Reporting
- Amended ECA to update trigger and some operations (C&D processing, alternative daily cover (ADC), reuse) was issued in March 2024
- No adverse impacts off-site in groundwater or surface water
- Landfill gas concentration remained low
- Township should continue efforts to control bears and litter
- Operated in compliance with ECA
- New attendant shelter is in progress

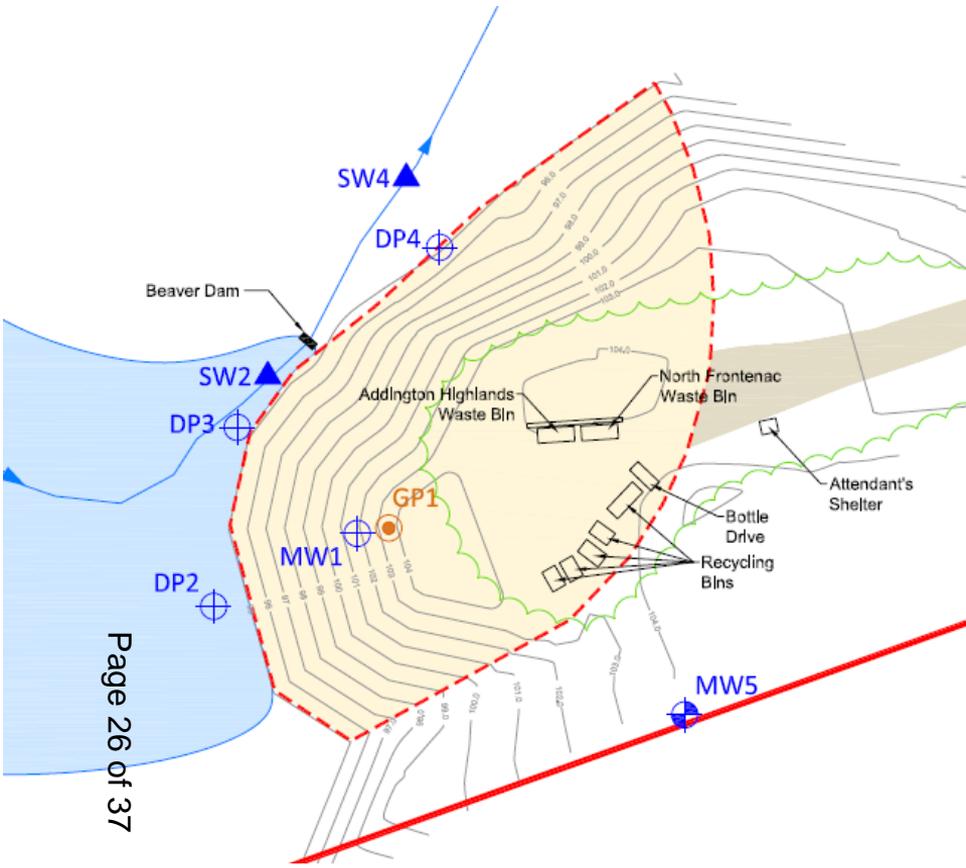


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Cloyne Waste Disposal Site

- Transfer station, closed landfill (waste was hauled to various active Township sites in 2024)
- Shared site with Addington Highlands – shared blue box bins, with separate waste bins provided for each Township
- Monitoring, Reporting
- No adverse impacts expected off-site
- Tier 1 of the surface water trigger mechanism was activated; Tier I report should be prepared (consistent with past years)
- Despite Township efforts, flooding continued in 2024. Toxicity testing was completed in 2023 and confirmed no adverse impacts were occurring. Toxicity testing should be completed once every five years unless surface water quality results dictate otherwise. Passive flood management should continue
- Litter should be removed from surface watercourse when conditions permit
- Landfill gas concentration remained low
- Operated in compliance with ECA
- Recommendations were continued to be suggested in the Annual Monitoring Report that includes: decommissioning drive-points DP2 and DP3 due to damage, as well as removing the groundwater trigger mechanism – compliance should focus on the receiving surface water course. To date, no Ministry comments have been received.

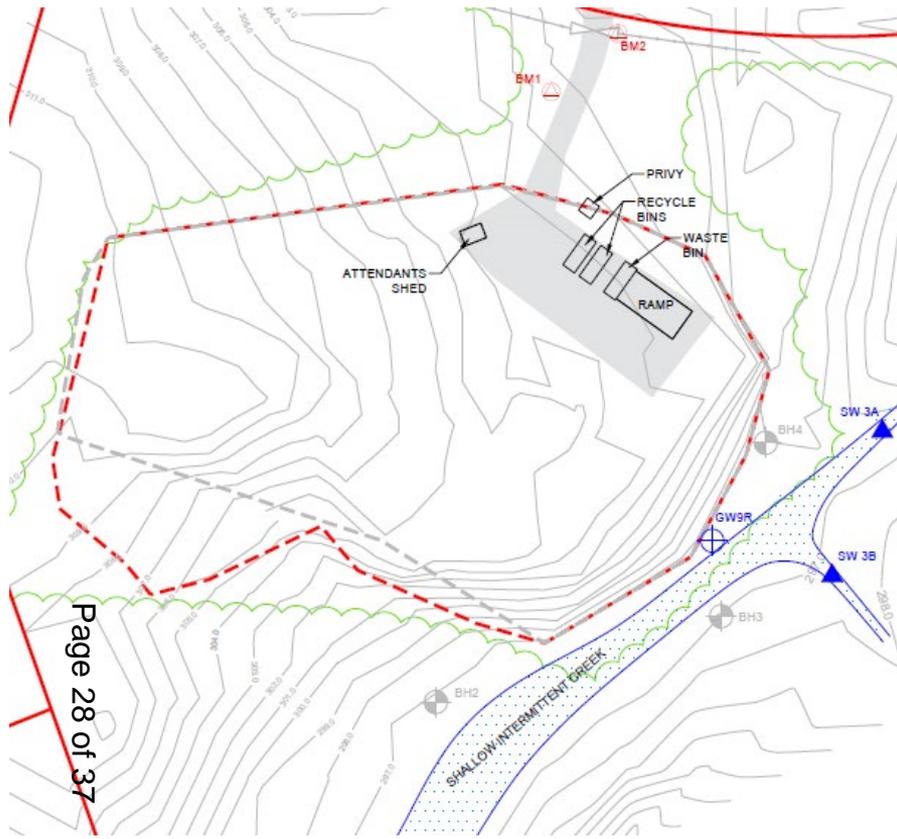


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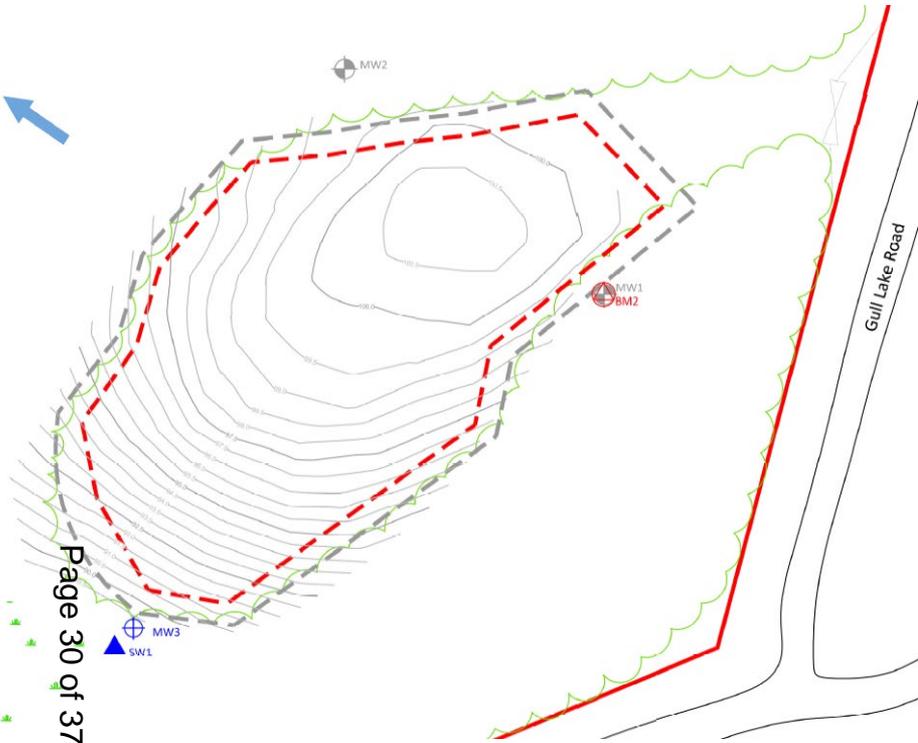
Ompah Waste Disposal Site

- Transfer station, closed landfill
- Monitoring, Reporting – every third year, occurred in 2023 (next in 2026)
- Trigger mechanism was not activated in 2023; no adverse impacts off-site in groundwater or surface water
- Operated in compliance with ECA



Gull Lake Waste Disposal Site

- Closed landfill (1991)
- Monitoring (once per year), Reporting (every two years)
- Weak leachate signature immediately adjacent waste mound
- Impacts will be attenuated before reaching Big Gull Lake
- Operated in compliance with ECA
- Monitoring program ongoing for 2024 and 2025 reporting years

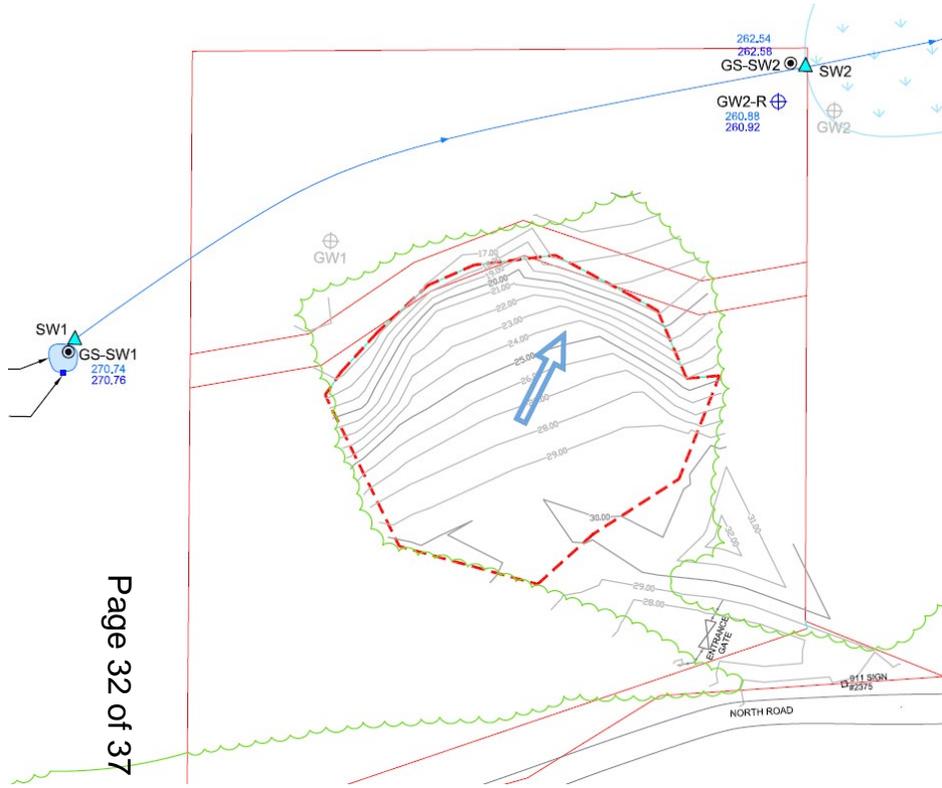


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Fernleigh Waste Disposal Site

- Closed landfill (2002)
- Monitoring, Reporting
- No adverse impacts off-site in groundwater or surface water
- No measured landfill gas at concentrations of concern
- Support was received from the Ministry for discontinuation of the surface water monitoring program - if the Groundwater Unit agrees with the groundwater flow direction. To date - no comments have been received. Director approval is required prior to implementing changes.
- If monitoring and reporting are discontinued, it was recommended that site inspections continue to occur to ensure that there is no visual evidence of adverse impacts to SW2.
- Operated in compliance with ECA



Township Summary

- Training completed in 2024 including H&S training
- Aesthetics – transfer stations and closed sites were well maintained
- No notable complaints or incidents reported
- Additional work to be completed at Kashwakamak
- Changes to the Fernleigh monitoring and reporting program
- Proposed changes to operations at Ardoch

Landfill Capacity Update

| | Active | | | | Closed | Municipality |
|---|-----------|-------------|-------------|-----------|---------------------|------------------------|
| | 506 | Kashwakamak | Mississippi | Plevna | Ardoch ¹ | 2024 |
| Approved waste disposal capacity (m ³) | 40,000 | 26,200 | 28,825 | 39,500 | 30,325 | 164,850 |
| Existing volume of capacity used (m ³) | 21,900 | 9,905 | 9,315 | 17,810 | 11,895 | 70,825 |
| Annual Volume Used in 2023 (m ³) | 300 | 225 | 200 | 450 | - | 1,175 |
| Remaining volume of capacity (m ³) | 18,100 | 16,295 | 19,510 | 21,690 | 18,430 | 94,025 |
| Average annual waste placement (m ³) ² | 415 | 200 | 290 | 695 | 490 | 1,600 |
| Remaining site life (years) | 44 | 81 | 68 | 31 | 38 | 59 ³ |
| <i>2023 Remaining Site Life</i> | <i>41</i> | <i>88</i> | <i>60</i> | <i>27</i> | <i>38</i> | <i>54</i> |

Notes:

1. Ardoch is temporarily closed.
2. Based on the five-year average annual fill rate.
3. Remaining site life reduced to 47 years if Ardoch is not reopened.

Landfill Capacity Update – Annual Comparison

| | Municipality | | | | |
|---|-----------------------|-----------|-----------|-----------|-----------|
| | 2024 | 2023 | 2022 | 2021 | 2020 |
| Approved waste disposal capacity (m ³) | 164,850 | 164,850 | 164,850 | 164,850 | 164,850 |
| Existing volume of capacity used (m ³) | 70,825 | 70,890 | 69,295 | 67,710 | 66,705 |
| Annual Volume Used (m ³) | 1,175 | 1,595 | 1,695 | 1,205 | 1,440 |
| Remaining volume of capacity (m ³) | 94,025 | 93,960 | 95,555 | 97,140 | 98,145 |
| Average annual waste placement (m ³) ² | 1,600 | 1,745 | 1,725 | 1,690 | 2,000 |
| Remaining site life (years)³ | 59⁴ | 54 | 55 | 57 | 49 |

- Notes:
1. Ardoch is temporarily closed.
 2. Based on the five-year average annual fill rate.
 3. Increase in site life due to gradual decrease in amount of waste placed at each site. Other factors may include waste settlement and compaction, removal of on-site roads, increased grading, increase in diversion practices, etc.
 4. Remaining site life reduced to 47 years if Ardoch is not reopened.

2024 Diversion

| Material | Tonnes |
|--|----------------------|
| Blue Box | |
| Comingled Containers | 96.30 |
| Comingled Paper/Fibre Products | 59.85 |
| C&D Materials and Bulky Items ^{1,2} | 52.06 |
| MHSW ^{1,4} | 13.97 |
| Propane Tanks ¹ | 0.63 |
| Scrap Metal ¹ | 101.25 |
| Single Use Batteries ¹ | 0.51 |
| Tires ¹ | 10.65 |
| WEEE ³ | 6.48 |
| White Goods ¹ | 3.29 |
| Total | 344.99 tonnes |

Notes

1. Materials accepted at 506, Mississippi, and Plevna
2. Hauled off-site by Kimco Steel
3. WEEE is only accepted at Plevna and 506
4. Hauled off-site by Addington Highland's Share

QUESTIONS?

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