

Report To: Halton-Hamilton Source Protection Committee
Report No.: SPC-23-12-06
From: Martin Keller, Senior Manager, Watershed Planning and Source Protection
Date: December 5, 2023
Subject: Update – Draft Policy Package – NASM and ASM

Recommendation

THAT the Halton-Hamilton Source Protection Committee receives for information the staff report SPC-23-12-06 Draft Policy Package – NASM and ASM

Executive Summary

Staff are continuing to analyze the implications of the updated technical framework and revised 2021 Technical Rules under the *Clean Water Act, 2006*, including revised circumstances for identifying significant drinking water threats in the Halton-Hamilton Source Protection Region (HHSPR). Draft policies for the application, handling and storage of Non-Agricultural Source Material and Agricultural Source Material were discussed at the Municipal Working Group meetings on October 18 and November 15, 2023 and are presented to the Source Protection Committee in this report for discussion and feedback.

Report Background

In December 2021, the Ministry of the Environment, Conservation and Parks (MECP) revised the Technical Rules under the *Clean Water Act, 2006*. The rules are available at: <https://www.ontario.ca/page/2021-technical-rules-under-clean-water-act>

The recently submitted and approved comprehensive HHSPR updates under Section 36 of the *Clean Water Act, 2006* were undertaken following the 2017/2018 Technical Rules. The 2021 Technical Rules will apply to subsequent Assessment Report and Source Protection Plan updates at HHSPR.

Policy Development

Staff presented proposed policy intent for the application, handling and storage of Non-Agricultural Source Material (NASM) and Agricultural Source Material (ASM) at the October 18, 2023 Municipal Working Group meeting for initial discussion and feedback. Research was conducted, including a discussion with the Source Protection Program Manager for Ausable Bayfield Maitland Valley Source Protection Region, to determine the development process for Nutrient Management Plans, NASM plans, and Nutrient Management Strategies, how it impacts Source Protection and who is responsible for implementation and compliance inspections.

Application, Handling and Storage of NASM

The updated 2021 Technical Rules now explicitly list the type of NASM categories (category 1, 2, 3) that pose a risk to water quality and align with recent amendments to the Nutrient Management Act.

Staff have developed proposed draft policies with the intent to prohibit the application, handling and storage of NASM (Categories 1, 2 and 3) in WHPA-A where the activity is or would be a significant drinking water threat. Staff propose to manage through RMP, the application, handling and storage of NASM, outside WHPA-A where the activity is or would be a significant drinking water threat. Unlike Category 2 & 3, Category 1 NASM does not require a NASM plan. The addition of a S.58 RMP policy would ensure activities associated with all NASM categories would be addressed.

Application, Handling and Storage of ASM

No changes were made regarding application, handling and storage of ASM in the 2021 Technical Rules. Staff have introduced a proposed policy to prohibit the application, handling and storage of ASM in a WHPA-A where it is or would be a significant drinking water threat. Staff propose to maintain the existing RMP policy for the application, handling and storage of ASM outside WHPA-A where it is or would be a significant drinking water threat.

Prescribed Instrument Holders

Property owners who hold a valid prescribed instrument, e.g., NASM plan, Nutrient Management Plan or Strategy, can apply under S.61 of Ontario Regulation 287/07 for exemption from a Risk Management Plan. Notice of the prescribed instrument must be provided to the RMO and the RMO must be satisfied with the measures taken to protect drinking water sources.

Appendix A provides more detail and summarizes the 2021 Technical Rules for application, handling and storage of NASM and the circumstances that apply to the Halton-Hamilton Source Protection Region, policy intent, favourable policy tools and potential vulnerable areas identified through GIS analysis of where the activity could occur. The appendix also includes a comparison chart of current policies and the proposed changes and all proposed draft policy text.

Appendix B provides more detail and summarizes the 2021 Technical Rules for application, handling and storage of ASM and the circumstances that apply to the Halton-Hamilton Source Protection Region, policy intent, favourable policy tools and potential vulnerable areas identified through GIS analysis of where the activity could occur. The appendix also includes a comparison chart of current policies and the proposed changes, and all proposed draft policy text.

Next Steps

Following feedback from Source Protection Committee members, discussions with municipal staff will continue and any further policy revisions will be brought forward for discussion to a future SPC meeting.

Signed & respectfully submitted:



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Mardi Bergen
Source Water Information Coordinator, Watershed Planning and Source Protection

2021 Technical Rule Changes – Non-Agricultural Source Material (NASM)

Summary of Changes

Circumstances for these threats now explicitly list the type of Non-Agricultural Source Material (NASM) categories that pose a risk to water quality and align with recent amendments to the Nutrient Management Act (NMA).

- **Category 1** NASM, non-farm herbivorous animals only (“Zoo Poo”)
 - Does not require a NASM plan
- **Category 2** NASM, examples: organic waste matter containing no meat or fish and is derived from food processing etc. (Schedule 4, Table 2 of O. Reg. 267/03 (General Regulation under Nutrient Management Act).
 - NASM plan required
 - Plan must be registered with OMAFRA, approval needed when applying Cat. 2 NASM with higher concentrations of regulated metal to land
- **Category 3** NASM, examples: organic waste from production of biosolids, pulp and paper biosolids etc. (Schedule 4, Table 3 of O. Reg. 267/03 (General Regulation under Nutrient Management Act).
 - NASM plan required
 - Plan must be approved by OMAFRA

Proposed Policy Concepts

Application of NASM

Intent – Eliminate the existing and future application of NASM in WHPA-A and to manage the risk of application of NASM outside of a WHPA-A where it is or would be a significant threat.

Tool – S. 57 Prohibition to be used in WHPA-A, and S. 58 RMP for significant threat areas outside of WHPA-A. Both tools would be complimentary to existing OMAFRA prescribed instrument policy and would ensure sufficient monitoring.

Handling and Storage of NASM

Intent – Eliminate the existing and future handling and storage of NASM in WHPA-A and mitigate the existing and future handling and storage of NASM outside a WHPA-A where it is or would be a significant drinking water threat.

Tool – S.57 prohibition to be used in WHPA-A S.58 RMP for managing activity outside WHPA-A where it is or would be a significant drinking water threat.

Section 61 ExemptionS.61 of Ontario Regulation 287/07 allows for exemption from a Risk Management Plan if proper notice of an existing prescribed instrument (e.g. NASM plan) is provided to the RMO and they are satisfied with measures taken to protect drinking water sources.

Threat: Application, Handling and Storage of Non-Agricultural Source Material (NASM)

Activity	Category	Existing/Future	Vulnerable Area	Significant Threat VSA	Threshold	Intent	Tool Options	Applicable to HHSPR	Notes
Application of NASM	1, 2, 3	Existing/Future	WHPA-A	10	Any	Prohibit	S.57 Prohibition	All WHPA-A	
Application of NASM	1, 2, 3	Existing/Future	WHPA-B WHPA-E	10 8-10	Man. Lan. >80% or Liv. Den. >1.0 NU	Mitigate	S.58 RMP	Kelso (Fig. 1), Carlisle (Fig 2), Greensville (Fig 3) All WHPA / WHPA-E	Application unlikely on non-agricultural land use
Handling and Storage of NASM	1, 2, 3	Existing/Future	WHPA-A	10	Any	Prohibit	S.57	All WHPA-A	
Handling and Storage of NASM (Including temporary storage)	1, 2, 3	Existing/Future	WHPA-B WHPA-E	10 9-10	Any	Mitigate	S.58 RMP		Handling and Storage unlikely on non-agricultural land use

Policy Comparison Overview

Application, Handling and Storage of NASM

Tool	Current Policies (2022)	Current Policy Number	Proposed Policies	New Policy Number
Education and Outreach	Upper tier municipalities to continue their established plans. Within 2 years of plan approval, collaborate with the CAs to implement outreach program to newly identified threats to promote best practices	T-54-C	No Change	T-54-C
Land Use Planning	N/A	N/A	N/A	N/A
Restricted Land Use (S.59)	N/A	N/A	N/A	N/A
Risk Management Plans (S.58)	N/A	N/A	New: Risk Management plan to be established for the existing & future application, storage and handling of NASM outside of WHPA-A where it is or would be a SDWT	T-24.2-C
Prohibition (S. 57)	N/A	N/A	New: Prohibition (S. 57) for the existing & future application, storage, and handling of NASM in WHPA-A.	T-24.1-C
Other	Compliance Inspection: MECP requested to monitor compliance with nutrient management plans and strategies, non-agricultural source material plans	T-22-S	No Change	T-22-S
Other	Prescribed Instrument: OMAFRA shall ensure that non-agricultural source material plans (NASM plans) required under the <i>Nutrient Management Act</i> include measures that, when implemented, will ensure that these activities never become significant drinking water threats.	T-24-C	No Change	T-24-C

Potential Significant Threat Locations

Legend

- Vulnerability Score 10
- Livestock Density >1.0
- Managed Land <80%

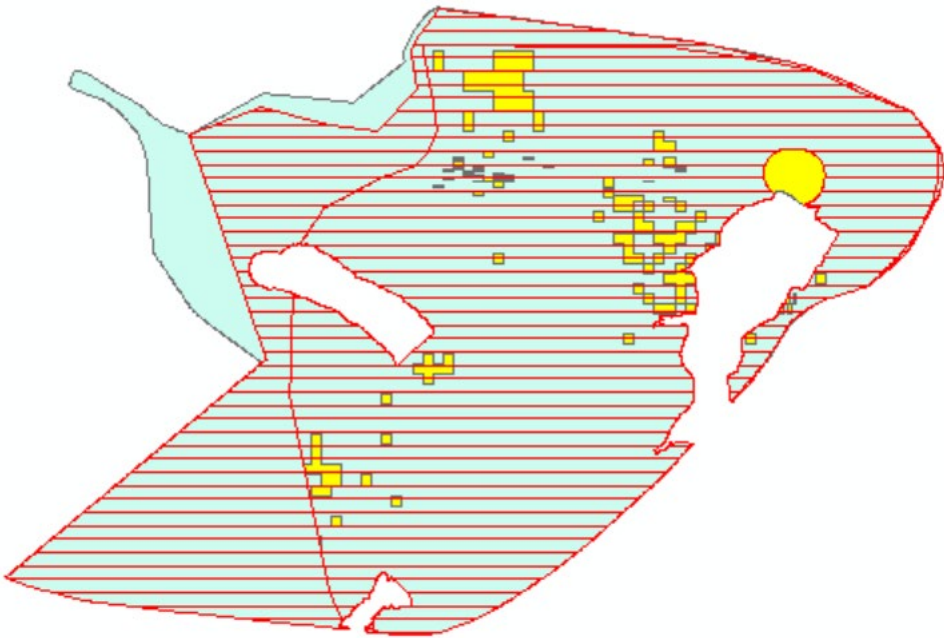


Figure 1 Kelso

Legend

- Vulnerability Score 10
- Managed Lands >80%

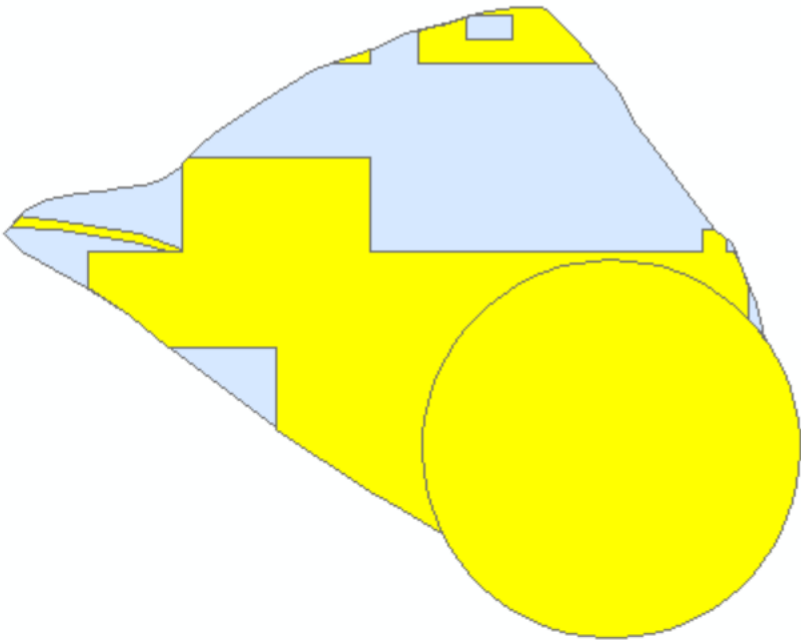


Figure 2 Greenville

Legend

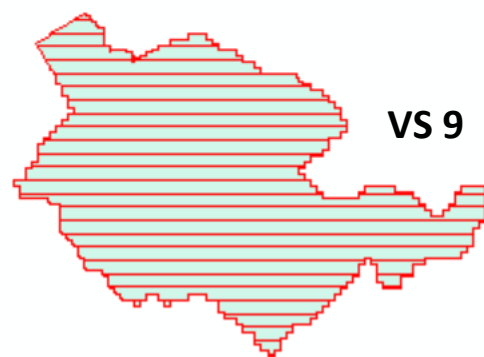
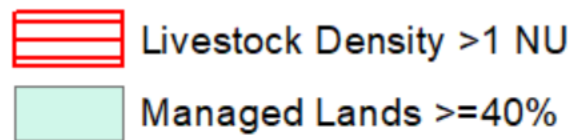


Figure 3 Carlisle WHPA-E

Proposed Policies

Policy ID	T-22-S
Threat	Application of agricultural source material (ASM) to land; storage of ASM; application of non-agricultural source material (NASM) or biosolids to land; storage of NASM; application of commercial fertilizer to land; storage of commercial fertilizer; ASM generation (yards or confinement); ASM generation (grazing and pasturing)
Policy Tool	Other tools: compliance inspections of agricultural operations
Policy Implementer	Ministry of the Environment, Conservation and Parks
Policy	<p>To monitor compliance with nutrient management plans and strategies, non-agricultural source material plans, and Ontario Regulation 267/03 requirements for properties located within vulnerable areas where there are now or potentially would be significant drinking water threats due to the application and storage of agricultural source materials, non-agricultural source materials, commercial fertilizer, and land used for outdoor confinement areas and farm-animal yards,</p> <ol style="list-style-type: none"> the Ministry of the Environment, Conservation and Parks is requested to conduct regular compliance inspections of agricultural operations where significant drinking water threats occur, and shall guide farmers to improve compliance performance, when needed. the Ministry of the Environment, Conservation and Parks shall document the number and location of inspections that were compliant and non-compliant with nutrient management plans and strategies, and non-agricultural source material plans, and the actions taken, and report this information to the Source Protection Authority by February 1 of each year.
Legal Effect	Part a - Strategic - non-legally binding. List K (Appendix C - Compliance Lists) (Part b is a monitoring policy)
Where Policy Applies	<p>See Figures 2 to 11.</p> <ul style="list-style-type: none"> Application of ASM to land, storage of ASM, application of NASM, storage of NASM, ASM generation (yards or confinement), ASM generation (grazing and pasturing): WHPA-A & B – V. score 10; WHPA-E – V. score 9 & 8.1. Application of commercial fertilizer: WHPA-A & B – V. score 10; WHPA-E – V. score 9. Storage of commercial fertilizer: WHPA-A & B – V. score 10.
When Policy Applies	Existing and future

Policy ID	T-24-C
Threat	Application of non-agricultural source material (NASM) or biosolids to land, and storage of NASM
Policy Tool	Prescribed instrument
Policy Implementer	Ministry of Agriculture, Food and Rural Affairs
Policy	<p>Where the future application, or handling and storage of categories 2 and 3 non-agricultural source material would be significant drinking water threats,</p> <ul style="list-style-type: none"> a. the Ministry of Agriculture, Food and Rural Affairs shall ensure that non-agricultural source material plans (NASM plans) required under the <i>Nutrient Management Act</i> include measures that, when implemented, will ensure that these activities never become significant drinking water threats. b. the Ministry of Agriculture, Food and Rural Affairs shall document the number and locations where non-agricultural source material plans were approved, and the measures included and report this information to the Source Protection Authority by February 1 of each year.
Legal Effect	<p>Part a - Must conform with - legally binding. List C (Appendix C - Compliance Lists).</p> <p>(Part b is a monitoring policy)</p>
Where Policy Applies	<p>See Figures 2 to 11.</p> <p>WHPA-A & B – V. score 10; WHPA-E – V. score 9 & 8.1</p>
When Policy Applies	Future
Notes	Non-agricultural source material is defined in Ontario Regulation 267/03 – General under the <i>Nutrient Management Act, 2002</i> . An example is biosolids.

Policy ID	T-24.1-C
Threat	Application, Handling and Storage of non-agricultural source material (NASM)
Policy Tool	Prohibition
Policy Implementer	Risk Management Official
Policy	<p>Where the existing and future application, handling and storage of non-agricultural source material (NASM) is or would be a significant drinking water threat in WHPA-A,</p> <ul style="list-style-type: none"> a) the activity is designated for the purpose of Section 57 of the CWA and shall be prohibited. b) The risk management official shall document in their annual report, in accordance with Section 65 of Ontario Regulation 287/07, actions taken regarding the application, handling and storage of NASM and submit this report to the Source Protection Authority by February 1 of each year.
Legal Effect	<ul style="list-style-type: none"> a) Must conform with – legally binding. List G (S.57 prohibition policy) b) Must conform with – legally binding. List F (monitoring policy)
Where Policy Applies	See Figures 2 to 11. WHPA-A
When Policy Applies	Existing/Future
Notes	Non-agricultural source material is defined in Ontario Regulation 267/03 – General under the <i>Nutrient Management Act, 2002</i> . An example is biosolids.

Policy ID	T-24.2-C
Threat	Application, Handling and Storage of non-agricultural source material (NASM)
Policy Tool	Risk Management Plan
Policy Implementer	Risk Management Official
Policy	<p>Where the existing and future application, handling and storage of non-agricultural source material (NASM) is or would be a significant drinking water threat outside WHPA-A,</p> <ul style="list-style-type: none"> a) The activity is designated for the purpose of Section 58 of the CWA and a Risk Management Plan shall be required. b) The risk management official shall document in their annual report, in accordance with Section 65 of Ontario Regulation 287/07, actions taken regarding the application, handling and storage of NASM and submit this report to the Source Protection Authority by February 1 of each year. c) S.61 of Ontario Regulation 287/07 allows for exemption from a Risk Management Plan if proper notice of an existing prescribed instrument is provided to the RMO and they are satisfied with measures taken to protect drinking water sources.
Legal Effect	<ul style="list-style-type: none"> a) Must conform with – legally binding. List H (S.58 prohibition policy) b) Must conform with – legally binding. List F (monitoring policy)
Where Policy Applies	<p>See Figures 2 to 11.</p> <p>WHPA-B – V. score 10; WHPA-E V. score 9-10</p>
When Policy Applies	Existing/Future
Notes	Non-agricultural source material is defined in Ontario Regulation 267/03 – General under the <i>Nutrient Management Act, 2002</i> . An example is biosolids.

Policy ID	T-54-C
Threat	Application, or handling and storage of non-agricultural source material
Policy Tool	Education and outreach
Policy Implementer	City of Hamilton, Regional Municipality of Halton
Policy	<p>Where the future application, or handling and storage of non-agricultural source material would be a significant drinking water threat,</p> <ol style="list-style-type: none"> the City of Hamilton, Regional Municipality of Halton shall continue their established, related education and outreach programs. In addition, within two years of the date that the Source Protection Plan comes into effect, the City of Hamilton and the Region of Halton, in collaboration with the Halton Region and Hamilton Region Conservation Authorities, are requested to develop and implement education and outreach programs to promote best management practices regarding newly identified significant threat activities for the protection of source water. the City of Hamilton and the Region of Halton shall document any new and existing education and outreach programs established regarding the application, handling or storage of category 1 non-agricultural source material, the nature of the programs, the number of persons contacted, and the location of the participants and report this information to the Source Protection Authority by February 1 of each year.
Legal Effect	<p>Part a - Must comply with - legally binding. List E (Appendix C - Compliance Lists)</p> <p>(Part b is a monitoring policy)</p>
Where Policy Applies	<p>See Figures 2 to 11.</p> <p>WHPA-A & B – V. score 10; WHPA-E – V. score 9 & 8.1</p>
When Policy Applies	Future

2021 Technical Rule Changes – Agricultural Source Material (ASM)

Summary of Changes

There have been no changes in the 2021 Directors Technical Rules for the Application, Handling and Storage of Agricultural Source Material.

Current Policies

The Halton Hamilton Source Protection Plan currently has a policy that requires a risk management plan be established for any existing and future farming operations that are not phased-in under the Nutrient Management Act.

OMAFRA is required to ensure that NMP and NMS include measures to protect drinking water sources

MECP is requested to conduct conformity to NMP and NMA inspections

Proposed Policy Concepts

Source protection plans from the County of Wellington, Maitland Valley, and CTC contain prohibition and RMP policies for existing and future application of ASM that do not require a NMP or NMS. To create consistency among plans it is recommended that the HHSPR adopt similar policies.

Prohibition – prohibit the application, handling, and storage of agricultural source material (ASM) in a WHPA-A where it is or would be a significant drinking water threat.

Risk Management Plan – mitigate the risk of the application, handling, and storage of agricultural source material (ASM) outside WHPA-A where it is or would be a significant drinking water threat.

Section 61 Exemption

S.61 of Ontario Regulation 287/07 allows for exemption from a Risk Management Plan if proper notice of an existing prescribed instrument (e.g. Nutrient Management Plan) is provided to the RMO and they are satisfied with measures taken to protect drinking water sources.

Threat: Application, Handling and Storage of Agricultural Source Material (ASM)

Activity	Circumstance	Existing/Future	Vulnerable Area	Significant Threat VSA	Intent	Tool Option	Applicable to HHSPR	Note
Application of ASM	Any	Existing/Future	WHPA-A	10	Prohibit	S.57 Prohibition	All WHPA-A	
Application of ASM	Man. Lan. >80% Liv. Den. >=1.0 NU	Existing/Future	WHPA-B WHPA-E	10 8-10	Mitigate	S.58 RMP Prescribed Instrument (OMAFRA) Incentive (MECP) Compliance Inspection (MECP)		
Storage & Handling	Any	Existing/Future	WHPA-A	10	Prohibit	S.57 Prohibition	All WHPA-A	
Storage & Handling	Any	Future	WHPA-B WHPA-E	10 8-10	Mitigate	S.58 RMP Prescribed Instrument (OMAFRA) Incentive (MECP) Compliance Inspection (MECP)		

Policy Comparison

Application, Handling and Storage of ASM

Tool	Current Policies (2022)	Current Policy Number	Proposed Policies	New Policy Number
Education and Outreach	N/A	N/A	N/A	N/A
Land Use Planning	Municipal Planning Authorities requested to require proponents to disclose if the activity is expected to occur on the property where it would be a significant drinking water threat	T-53-C	No Change	T-53-C
Restricted Land Use (S.59)	Screen all building permits and planning act applications for properties zoned for agricultural use within vulnerable areas	T-20-C a.	Proposed to be repealed	N/A
Risk Management Plans (S.58)	For farms not phased in , establish a RMP with persons undertaking or proposing to undertake the activities	T-20-C b.	Proposed to be repealed and replaced with new policy New: Risk Management Plan to be established for the existing & future application, storage and handling of ASM outside of WHPA-A where it is or would be a SDWT	T-20.2-C
Prohibition (S. 57)	N/A	N/A	New: Prohibition (S. 57) for the existing & future application, storage and handling of ASM in WHPA-A.	T-20.1-C
Other	Incentives: MECP is requested to continue to provide funding for the stewardship projects on properties where the activities are a significant threat	T-23-S	No Change	T-23-S
Other	Prescribed Instrument: OMAFRA is required to ensure that the nutrient management plans and strategies are inclusive of measures to protect drinking water sources	T-21-C	No Change	T-21-C
Other:	Compliance Inspection: MECP requested to monitor compliance with nutrient management plans and strategies, non-agricultural source material plans-	T-22-S	No Change	T-22-S

Proposed Policies

Policy ID	T-20.1-C
Threat	Application, Handling and Storage of agricultural source material (ASM)
Policy Tool	Prohibition
Policy Implementer	Risk Management Official
Policy	<p>Where the existing and potential future application, handling and storage of agricultural source material (ASM) is or would be a significant drinking water threat in WHPA-A,</p> <ol style="list-style-type: none"> The activity is designated for the purpose of Section 57 of the CWA and shall be prohibited. The risk management official shall document in their annual report, in accordance with Section 65 of Ontario Regulation 287/07, actions taken regarding the application, handling and storage of ASM and submit this report to the Source Protection Authority by February 1 of each year.
Legal Effect	<p>Part a – Must conform with – legally binding. List G (S.57 prohibition policy)</p> <p>Part b – Must conform with – legally binding. List F (monitoring policy)</p>
Where Policy Applies	See Figures 2 to 11. WHPA-A
When Policy Applies	Existing/Future
Notes	

Policy ID	T-20.2-C
Threat	Application, Handling and Storage of agricultural source material (ASM)
Policy Tool	Risk Management Plan
Policy Implementer	Risk Management Official
Policy	<p>Where the existing and potential future application, handling and storage of agricultural source material (ASM) is or would be a significant drinking water threat outside WHPA-A,</p> <ul style="list-style-type: none"> a. The activity is designated for the purpose of Section 58 of the CWA and a Risk Management Plan shall be required. b. A risk management official shall establish risk management plans and the content shall be based upon the regulatory requirements of a nutrient management plan and strategy under the <i>Nutrient Management Act</i> and be scoped to address these specific threats. c. S.61 of Ontario Regulation 287/07 allows for exemption from a Risk Management Plan if proper notice of an existing prescribed instrument is provided to the RMO and they are satisfied with measures taken to protect drinking water sources. d. the risk management official shall document action taken regarding risk management plans for the application and storage of agricultural source material in their annual report in accordance with Section 65 of Ontario Regulation 287/07, and the official shall submit this report to the Source Protection Authority by February 1 of each year.
Legal Effect	<p>Part a – Must conform with - legally binding. List I (Appendix C – Compliance Lists)</p> <p>Part b – Must conform with (legally binding). See Appendix C - List H (Part c is a monitoring policy)</p>
Where Policy Applies	<p>See Figures 2 to 11.</p> <p>WHPA-B – V. score 10; WHPA-E – V. score 9 & 8.1</p>
When Policy Applies	Existing and future
Notes	Primarily, manure is the agricultural source material associated with drinking water threats.

Policy ID	T-21-C
Threat	Application of agricultural source material (ASM) to land; and storage of ASM
Policy Tool	Prescribed instrument
Policy Implementer	Ministry of Agriculture, Food and Rural Affairs
Policy	<p>Where the existing and potential future application or storage of agricultural source material are or would be significant drinking water threats and are managed by nutrient management plans and strategies,</p> <ul style="list-style-type: none"> a. the Ministry of Agriculture, Food and Rural Affairs shall ensure that the nutrient management plans and strategies are inclusive of measures to protect drinking water sources that, when implemented, will ensure that the application and storage of agricultural source material never become or cease to be significant drinking water threats. Contingency plans required for nutrient management plans and strategies must contain the requirement for notification of the Spills Action Centre if a leak is discovered from an agricultural source material storage facility or if there is a spill. b. the Ministry of Agriculture, Food and Rural Affairs shall document the number and locations of nutrient management plans and strategies that were reviewed or approved, and the actions taken to attain compliance with this policy and report this information to the Source Protection Authority by February 1 of each year.
Legal Effect	<p>Part a - Must conform with - legally binding. List C (Appendix C - Compliance Lists).</p> <p>(Part b is a monitoring policy)</p>
Where Policy Applies	<p>See Figures 2 to 11.</p> <p>WHPA-A & B – V. score 10; WHPA-E – V. score 9 & 8.1</p>
When Policy Applies	Existing and future
Notes	Nutrient management plans and strategies are existing requirements that the agricultural community uses to guide its operations.

Policy ID	T-22-S
Threat	Application of agricultural source material (ASM) to land; storage of ASM; application of non-agricultural source material (NASM) or biosolids to land; storage of NASM; application of commercial fertilizer to land; storage of commercial fertilizer; ASM generation (yards or confinement); ASM generation (grazing and pasturing)
Policy Tool	Other tools: compliance inspections of agricultural operations
Policy Implementer	Ministry of the Environment, Conservation and Parks
Policy	<p>To monitor compliance with nutrient management plans and strategies, non-agricultural source material plans, and Ontario Regulation 267/03 requirements for properties located within vulnerable areas where there are now or potentially would be significant drinking water threats due to the application and storage of agricultural source materials, non-agricultural source materials, commercial fertilizer, and land used for outdoor confinement areas and farm-animal yards,</p> <ol style="list-style-type: none"> the Ministry of the Environment, Conservation and Parks is requested to conduct regular compliance inspections of agricultural operations where significant drinking water threats occur, and shall guide farmers to improve compliance performance, when needed. the Ministry of the Environment, Conservation and Parks shall document the number and location of inspections that were compliant and non-compliant with nutrient management plans and strategies, and non-agricultural source material plans and the actions taken, and report this information to the Source Protection Authority by February 1 of each year.
Legal Effect	<p>Part a - Strategic - non-legally binding. List K (Appendix C - Compliance Lists)</p> <p>(Part b is a monitoring policy)</p>
Where Policy Applies	<p>See Figures 2 to 11.</p> <ul style="list-style-type: none"> Application of ASM to land, storage of ASM, application of NASM, storage of NASM, ASM generation (yards or confinement), ASM generation (grazing and pasturing): WHPA-A & B – V. score 10; WHPA-E – V. score 9 & 8.1. Application of commercial fertilizer: WHPA-A & B – V. score 10; WHPA-E – V. score 9. Storage of commercial fertilizer: WHPA-A & B – V. score 10.

When Policy Applies	Existing and future
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Policy ID	T-23-S
Threat	Application of agricultural source material (ASM) to land, storage of ASM, ASM generation (yards or confinement), ASM generation (grazing and pasturing)
Policy Tool	Incentives
Policy Implementer	Ministry of the Environment, Conservation and Parks
Policy	<p>As an incentive to reduce the existing significant risks from the application and storage of agricultural source materials, and from land used for livestock grazing, pasturing land, outdoor confinement areas, and farm-animal yards,</p> <ol style="list-style-type: none"> the Ministry of the Environment, Conservation and Parks is requested to continue to provide ongoing funding for stewardship projects on properties where these activities are a significant threat. if funding is provided by the Ministry of the Environment, Conservation and Parks, the Halton Region and Hamilton Region Conservation Authorities shall implement the incentive program. by February 1 of each year, the Halton Region and Hamilton Region Conservation Authorities shall advise the Source Protection Authority of the amount of funding received from provincially funded programs for agricultural stewardship projects.
Legal Effect	<p>Part a - Strategic - non-legally binding. List K (Appendix C - Compliance Lists);</p> <p>Part b - Must comply with - legally binding. List E (Appendix C - Compliance Lists)</p> <p>(Part c is a monitoring policy)</p>
Where Policy Applies	<p>See Figures 2 to 11.</p> <p>WHPA-A & B – V. score 10; WHPA-E – V. score 9 & 8.1</p>
When Policy Applies	Existing