



Raisin Region Conservation Authority Office de protection de la nature de la région Raisin



SOUTH NATION CONSERVATION DE LA NATION SUD

South Nation Conservation Source Protection Authority Meeting Agenda April 20, 2023 9:00 a.m. SNC Office, 38 Victoria Street, Finch, ON

- 1. Call to Order
- 2. Chair's Remarks
- 3. Approval of Agenda
- 4. Declaration of Conflict of Interest
- 5. Approval of Minutes
 - a) Source Protection Authority Minutes of February 16, 2023 1-4
- 6. New Business
 - a) Source Protection Committee Update: Raymond Beauregard, Chair (verbal)
 - b) 2022 Annual Reporting to Source Protection Authority: Alison McDonald / Tessa Di Iorio 5-6
 c) 2022 Annual Implementation Progress Report to MECP: Lisa Van De Ligt 7-18
 d) Township of North Dundas – New Drinking Water System:
 - a) Township of North Dundas New Drinking Water System:
 Lisa Van De Ligt
 19-20
 - e) Source Protection Committee Appointment: Lisa Van De Ligt 21-22
- 7. Date of Next SPA Meeting: TBD
- 8. Adjournment

Carl Bickerdike, Chief Administrative Officer. /lv



	3001H1	ATION SOURCE I ROTECTION AUTHORITI MEETING		
Ottawa	Meeting No. 01/23			
Å	-	Thursday, February 16 th , 2023 – 9:00 a.m.		
Lugusta		Watershed Room, SNC		
EC EDWARDSBURGH CARDINAL				
Q	Directors Present:	Pierre Leroux, Prescott Russell, Chair George Darouze, City of Ottawa, Past Chair Genevieve Lajoie, Prescott Russell		
A North Grenville		François St. Amour, Prescott Russell		
		Bill Smirle, Stormont Dundas Glengarry		
North Dundas		Deb Wilson, Leeds Grenville		
		Adrian Wynands, Leeds Grenville		
	Regrets:	Archie Mellan, Stormont Dundas Glengarry		
		Steve Densham, Stormont Dundas Glengarry, Vice Chair Catherine Kitts, City of Ottawa		
N ation	Staff Present:	Carl Bickerdike, Chief Administrative Officer		
		Johanna Barkley, Director of Finance Cheyene Brunet, Forestry Technician		
		Ronda Boutz, Secretary-Treasurer		
		Michelle Cavanagh, Team Lead, Special Projects Caroline Goulet, Forester		
ONT		James Holland, Senior Planner		
and the second sec		Sandra Mancini, Managing Director, Natural Hazards and Infrastructure		
Clarence-Rockland		Alison McDonald, Managing Director, Approvals Eric McGill, Corporate Counsel John Mesman, Managing Director, Property, Conservation Lands and Community Outreach		
		Pat Piitz, Team Lead, Property Kat Watson, Water Resources Specialist		
Champlain	Guests:	Ray Beauregard, Chair, Source Protection Committee Lisa Van De Ligt, Project Manager, Raisin-South Nation Source Protection Region		

SOUTH NATION SOURCE PROTECTION AUTHORITY MEETING



CALL TO ORDER

Pierre Leroux, Chair, called the South Nation Source Protection Authority meeting of February 16th, 2023 to order at 9:00 a.m.

CHAIR REMARKS

Chair Leroux welcomed Source Protection Committee Chair, Ray Beauregard, and congratulated him on his re-appointment from the province.

APPROVAL OF SOURCE PROTECTION AUTHORITY AGENDA

RESOLUTION NO. SPA-001/23

Moved by:George DarouzeSeconded by:François St. Amour

RESOLVED THAT:

The Board of Directors approve the February 16th, 2023, Source Protection Authority Agenda as submitted.

CARRIED

DECLARATION OF CONFLICT OF INTEREST

There were no Declarations of Conflict of Interest.

APPROVAL OF SOURCE PROTECTION AUTHORITY MEETING MINUTES OF MAY 19, 2022

RESOLUTION NO. SPA-002/23	Moved by: Seconded by:	Genevieve Lajoie George Darouze
RESOLVED THAT:	•	prove the Source Protection minutes of May 19 th , 2022

CARRIED

NEW BUSINESS

SOURCE PROTECTION COMMITTEE UPDATE

Source Protection Committee Chair, Ray Beauregard, provided a verbal update on Source Protection Committee activities.



PROJECT MANAGERS UPDATE

RESOLUTION NO. SPA-003/23

Moved by: A Seconded by: B

Adrian Wynands Bill Smirle

RESOLVED THAT:

The South Nation Source Protection Authority receive and file the Project Managers Update.

CARRIED

SOURCE PROTECTION COMMITTEE APPOINTMENTS

RESOLUTION NO. SPA-004/23	Moved by:	François St. Amour	
	Seconded by:	Genevieve Lajoie	

RESOLVED THAT: The South Nation Source Protection Authority officially appoint Theresa Bergeron as the Stormont, Dundas, and Glengarry municipal representative on the Raisin-South Nation Source Protection Committee; and

> FURTHER THAT: The South Nation Source Protection Authority officially appoint Chris McDonell to represent the General Public on the Raisin-South Nation Source Protection Committee; and

FURTHER THAT: The South Nation Source Protection Authority congratulate Raymond Beauregard on his re-appointment as Chair of the Source Protection Committee.

CARRIED

CORRESPONDENCE

 United Counties of Stormont, Dundas and Glengarry report and resolution of councilor appointments, January 16th, 2023.

NEXT MEETING

• April 20th, 2023, Watershed Room, SNC Office, start time to be confirmed.



ADJOURNMENT

RESOLUTION NO. SPA-005/23

RESOLVED THAT:

Moved by: Ge Seconded by: Del

George Darouze Deb Wilson

The Source Protection Authority meeting of February 16th, 2023 be adjourned at 9:11 a.m.

CARRIED

Carl Bickerdike, Chief Administrative Officer.

Pierre Leroux, Chair.

/rb







То:	South Nation Source Protection Authority
From:	Alison McDonald, Managing Director, Approvals, SNC
	Tessa Di Iorio, Risk Management Official, City of Ottawa
Date:	April 6, 2023
Subject:	2022 Annual Reporting to Source Protection Authority

RECOMMENDATION:

The South Nation Source Protection Authority receive and file the 2022 Risk Management Official Annual Report Summary.

Background:

As per O. Reg. 287/07 under Section 65 of the *Clean Water Act, 2006*, Risk Management Officials (RMO) must submit an annual report to the Source Protection Authority (SPA) by February 1. Below is a summary of the 2022 risk management highlights for the South Nation Source Protection Area.

Discussion:

The Risk Management Offices completed 99% of the Risk Management Plans (RMPs) throughout the Region prior to 2019. 99% of the significant drinking water threats, subject to an RMP are considered managed.

Highlights:

- 1. There were no new RMPs negotiated in 2022 within the Source Protection Area.
- 2. The Risk Management Offices continued to screen *Planning Act* or *Building Act* applications within the region and issue Section 59 Notices as required.
- 3. There were no new orders issued through the powers of the Clean Water Act.

Risk Management Office Highlights for South Nation Source Protection Area	Up to end of 2021	New in 2022	Total
Risk Management Plans established	80	0	80
Parcels managed by a Risk Management Plan	217	0	217
Activities managed by a Risk Management Plan	301	0	301
Safe Septic Inspections	168	51	219
Planning Act or Building Act applications screened	172	13	185
Section 59 Notices Issued	217	1	218
Orders Issued	0	0	0





The following table breaks down the number of Risk Management Plans and the number of parcels managed throughout the region by Source Protection Area and municipality.

Table O. Dials Management Diama and Affacted Davada within	the Course Drate stiers Design
Table 3: Risk Management Plans and Affected Parcels within	The Source Protection Realon

	End of 2021		2022		Total	
	RMPs	Parcels	RMPs	Parcels	RMPs	Parcels
Raisin Region Source Protection Area						
Cornwall			-	-		-
	3	- 4	-	-	3	- 4
North Glengarry	1	2	-		<u> </u>	2
South Glengarry	•	Ζ	-	-		
South Stormont	-	-	-	-	-	-
South Nation Source						
Protection Area						
Alfred and Plantagenet	4	5	-	-	4	5
Augusta	-	-	-	-	-	-
Casselman [‡]	0	1	-	-	0	1
Champlain	1	1	-	-	1	1
Clarence-Rockland	-	-	-	-	-	-
East Hawkesbury [†]	-	-	-	-	-	-
Edwardsburgh/Cardinal	2	2	-	-	2	2
Elizabethtown-Kitley †	-	-	-	-	-	-
Hawkesbury	-	-	-	-	-	-
The Nation / La Nation	31	74	-	-	31	74
North Dundas	30	51	-	-	30	51
North Grenville [†]	-	-	-	-	-	-
North Stormont	11	26	-	-	11	26
Ottawa	1	1	-	-	1	1
Prescott	-	-	-	-	-	-
Russell	-	-	-	-	-	-
South Dundas	-	-	-	-	-	-

† These municipalities, or the portion within the Source Protection Area, do not have drinking water systems that are subject to the *Clean Water Act*.

[‡] There are no Risk Management Plans within the Village of Casselman; however, there is one parcel within the village that is subject to an RMP that is negotiated within The Nation Municipality.

DRINKING WATER SOURCE

DE L'EAU POTABLE À LA SOURCE

PROTECT

Tessa Di Iorio Risk Management Official, City of Ottawa

Hison MDona

Alison McDonald Managing Director, Approvals South Nation Conservation









То:	South Nation Source Protection Authority
From:	Lisa Van De Ligt, Project Manager
Date:	April 12, 2023
Subject:	2022 Annual Implementation Progress Report to MECP

RECOMMENDATION:

The South Nation Source Protection Authority receive and file the 2022 Annual Progress Report.

AND FURHTER THAT, South Nation Source Protection Authority approve the Annual Progress Report for submission to the Ministry of Environment Conservation and Parks.

Background:

The Raisin-South Nation Source Protection Plan came into effect April 1, 2015, providing a framework of policies to protect the quality and quantity of the source waters for municipal drinking water systems located in the Raisin-South Nation Source Protection Region.

Ontario Regulation 287/07, Section 22 (1) lists the following two objectives for all Source Protection Plans developed in Ontario:

"1. To protect existing and future drinking water sources in the source protection area.

2. To ensure that, for every area identified in an assessment report as an area where an activity is or would be a significant drinking water threat,

- *i.* the activity never becomes a significant drinking water threat, or
- *ii. if the activity is occurring when the source protection plan takes effect, the activity ceases to be a significant drinking water threat.* O. Reg. 246/10, s. 12."

Source Protection Authorities (SPA) are required to submit annual reports on implementation progress to the Ministry of the Environment, Conservation and Parks (MECP) under section 46 of the *Clean Water Act (2006)* by May 1. The 2022 Annual Progress Report will be the sixth report on implementation progress since the Plan came into effect.

Annual progress reports are prepared using data provided by municipalities, provincial ministries, and other implementing bodies as required. Municipal and provincial reports are







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required to be submitted to the SPAs annually by February 1st and reflect implementation efforts from the previous calendar year, January 1 to December 31, 2022.

Staff collect and evaluate implementation data to populate a summary-level annual progress report template prepared by MECP. The summary-level annual progress reports must be shared with the Raisin-South Nation Source Protection Committee (SPC) at least 30 days before being submitted to MECP.

The Committee is required to review the annual progress report and provide written comments about the extent to which, in the opinion of the Committee, the objectives set out in the plan are being achieved by the measures described in the report.

Discussion:

The Raisin-South Nation SPC was circulated the draft 2022 Annual Progress Report on March 6, 2023 (Attached) and reviewed the report at their April 11, 2023 meeting.

In the opinion of the SPC, the Raisin-South Nation Source Protection Region's implementation of the Source Protection Plan policies are progressing well and on target. 99% of the activities identified as significant drinking water threats in the Assessment Reports for the source protection areas have been removed or mitigated through risk management measures. The risk management measures implemented are effective, appropriate, and fiscally responsible.

Upon submission to the MECP, the Annual Report will be posted to the Raisin-South Nation Source Protection Region website (yourdrinkingwater.ca).

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Lisa Van De Ligt, Project Manager Raisin-South Nation Source Protection Region

Attachment: Source Protection Draft 2022 Annual Progress Report





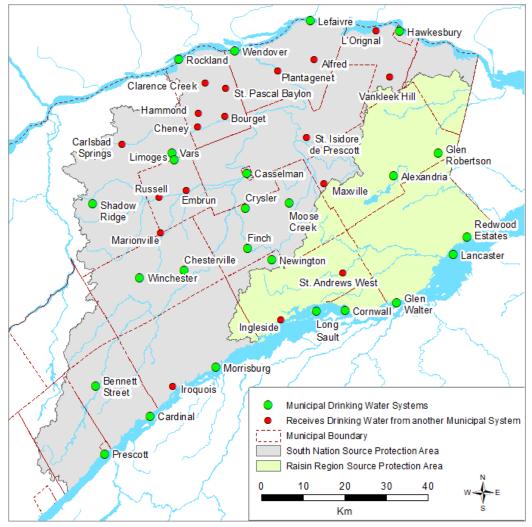


Source Protection Draft 2022 Annual Progress Report

I. Introduction

This annual progress report outlines the progress made in implementing the source protection plans for the Raisin Region Source Protection Area and the South Nation Source Protection Area in 2022 as required by the Clean Water Act and regulations. Drinking water source protection protects existing and future sources of municipal drinking water from overuse and contamination, ensuring an adequate supply of clean water for both current and future generations.

This report is written for submission to the Ministry of the Environment, Conservation and Parks as required, but also informs the residents, municipalities, stakeholders, etc. of progress made on implementation to date.



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II. A message from your local Source Protection Committee

P : Progressing Well/On Target – The majority of the source protection plan policies have been implemented and/or are progressing.

The objectives of the Source Protection Plan, as per Ontario Regulation 287/07, Section 22(1) are:

1. To protect existing and future drinking water sources in the source protection area; and,

2. To ensure that, for every area identified in an assessment report as an area where an activity is or would be a significant drinking water threat that,

i. The activity never becomes a significant drinking water threat, or

ii. If the activity is occurring when the source protection plan takes effect, the activity ceases to be a significant drinking water threat.

The policies were developed by taking into consideration the following three guiding principles:

1. Effectiveness (does the policy effectively protect sources of drinking water).

2. Appropriateness (is the policy practical and does it avoid regulatory duplication).

3. Fiscal Responsibility (is the policy cost-effective and reasonable).

99.5% of the activities identified as significant drinking water threats in the Assessment Reports for the source protection areas have been removed or mitigated through risk management measures. The risk management measures implemented are effective, appropriate and fiscally responsible.

III. Our Watershed

To learn more, please read our assessment report(s) and source protection plan(s)

The Raisin-South Nation Source Protection Region encompasses a land mass of over 7,000 km² and is comprised of two Source Protection Areas: Raisin Region Source Protection Area (2,000 km²) and South Nation Source Protection Area (5,000 km²). The total population of the region as per the 2016 census was 273,687. The total population served by municipal drinking water systems is 129,239.

Raisin Region Source Protection Area

The Raisin Region Source Protection Area is comprised of the Raisin Region Conservation Authority's jurisdiction, plus additional watershed-based areas to the south west (Nash Creek) and north (Rigaud River).

The following municipal drinking water sources are protected by the source protection plan:

- Redwood Estates (Township of South Glengarry): 1 groundwater well
- · Glen Robertson (Township of North Glengarry): 1 groundwater well
- Long Sault (Township of South Stormont): 1 surface water intake
- Cornwall (City of Cornwall): 1 surface water intake
- Glen Walter (Township of South Glengarry): 1 surface water intake
- Lancaster (Township of South Glengarry): 1 surface water intake
- Alexandria (Township of North Glengarry): 1 surface water intake

South Nation Source Protection Area

The South Nation Source Protection Area includes the jurisdiction of South Nation Conservation with the addition of the Town of Prescott and additional watershed-based area to the north east along the Ottawa River.

The following municipal drinking water sources are protected by the source protection plan:

- Vars (City of Ottawa): 2 groundwater wells
- Limoges (The Nation Municipality): 2 groundwater wells
- Shadow Ridge, Greely (City of Ottawa): 1 groundwater well
- Crysler (Township of North Stormont): 2 groundwater wells
- Moose Creek (Township of North Stormont): 3 groundwater wells
- Finch (Township of North Stormont): 2 groundwater wells
- Winchester (Township of North Dundas): 6 groundwater wells
- Chesterville (Township of North Dundas): 2 groundwater wells
- Newington (Township of South Stormont): 2 groundwater wells
- Bennett St., Spencerville (Township of Edwardsburgh/Cardinal): 1 groundwater well
- Prescott (Town of Prescott): 1 surface water intake
- Cardinal (Township of Edwardsburgh/Cardinal): 1 surface water intake
- Morrisburg (Township of South Dundas): 1 surface water intake
- Rockland (City of Rockland): 1 surface water intake

- Wendover (Township of Alfred-Plantagenet): 1 surface water intake
- Lefaivre (Township of Alfred-Plantagenet): 1 surface water intake
- Hawkesbury (Town of Hawkesbury): 1 surface water intake
- Casselman (Village of Casselman): 1 surface water intake

There are communities within the South Nation Source Protection Area that are serviced through regional distribution systems where the municipal sources of water are protected through the Source Protection Plan of the Mississippi-Rideau Source Protection Region (i.e. Carlsbad Springs, Russell, Embrun, Marionville).

To learn more about the Raisin-South Nation Source Protection Region, or to read the Source Protection Plan and Assessment Report, visit www.yourdrinkingwater.ca.

IV. At a Glance: Progress on Source Protection Plan Implementation

1. Source Protection Plan Policies

P : Progressing Well/On Target

All of the policies (100%) that address significant drinking water threats are implemented, in progress or have been evaluated and determined to require no further action(s).

Pursuant to subsection 36 (1) of the Clean Water Act, Source Protection Regions were directed by the Province to amend their Source Protection Plan and Assessment Report to comply with amendments to the Province's General Regulations and Director's Technical Rules and include approved local interest updates. Amendments are currently in progress by the Raisin-South Nation Source Protection Committee and Source Protection Region.

2. Municipal Progress: Addressing Risks on the Ground

Eighteen (18) municipalities in our source protection region have vulnerable areas where significant drinking water threat policies apply. These municipalities include: City of Cornwall, City of Ottawa, City of Clarence-Rockland, Village of Casselman, Town of Prescott, Town of Hawkesbury, Champlain Township, Township of Edwardsburgh/Cardinal, Township of Alfred and Plantagenet, Russell Township, The Nation Municipality, Augusta Township, Township of North Dundas, Township of South Dundas, Township of North Stormont, Township of North Glengarry and the Township of South Glengarry.

All of the municipalities (100%) in our source protection region have processes in place to ensure that their day-to-day planning decisions conform with our source protection plans. The two largest municipalities (City of Ottawa and the City of Cornwall) have designated their own Risk Management Officials for this purpose, while the remaining municipalities have designated the local conservation authorities for risk management duties. Risk Management Officials screen building permits and planning applications in the vulnerable areas.

Municipalities in our source protection region are also required to update their Official Plan to ensure conformity with the local source protection plan. Seventeen (17) of 18 municipalities have finalized their Official Plan update, and one is in progress.

3. Septic Inspections

P : Progressing Well/On Target

The Ontario Building Code requires all septic systems within highly vulnerable areas be included in a Mandatory On-site Sewage System Inspection Program. Under the program, inspections are required on a five (5) year cycle.

The on-site sewage inspection program varies across the Source Protection Region. Septic systems within the City of Ottawa are inspected by the Ottawa Septic System Office (OSSO). The Townships of North Glengarry and South Glengarry retain their own septic inspectors. The remaining municipalities where septic systems are considered a significant threat have delegated septic inspection to South Nation Conservation (SNC).

Municipalities in the Raisin-South Nation Source Protection Region have completed most of the initial round of inspections. To date, 252 of 274 total septic systems have been inspected as per the Ontario Building Code. Of those outstanding initial inspections, 22 were not inspected due to non-responsive or non-compliant landowners.

Some re-inspections were due to occur in 2020/2021, which were delayed due to the COVID-19 pandemic. Significant progress was made in 2022; 104 re-inspections were completed.

4. Risk Management Plans

P : Progressing Well/On Target

A risk management plan is a document that outlines the actions required to address an activity that has the potential to contaminate drinking water. These actions manage the risk associated with the activity so that all threats to drinking water are properly managed. A Risk Management Official (RMO) works with the person engaging in the threat activity to decide on the necessary components of the risk management plan.

Since the Raisin-South Nation Source Protection Plan plan took effect in 2015, a total of 108 risk management plans have been established. A single risk management plan can apply to multiple properties. The total number of properties covered by a risk management plan is 222. There were no new Risk Management Plans established in 2022.

Staff anticipate there is a 100% compliance rate with the Risk Management Plans established in the Raisin-South Nation Source Protection Region.

5. Provincial Progress: Addressing Risks on the Ground

P : Progressing Well/On Target

Provincial ministries (e.g. Ministry of Environment, Conservation and Parks; and Ontario Ministry of Agriculture, Food, and Rural Affairs) are responsible for the implementation of source protection policies included in the Raisin-South Nation Source Protection Plan that use prescribed instruments to reduce the risk of significant threat activities.

Ontario ministries are reviewing previously issued provincial approvals (i.e., prescribed instruments, such as environmental compliance approvals under the Environmental Protection Act) where they have been identified as a tool in our Plan to address existing activities that pose a significant risk to sources of drinking water. The provincial approvals are being amended or revoked where necessary to conform with plan policies. Our policies set out a timeline of 3 years to complete the review and make any necessary changes. The ministries have reported full completion (100%) of the review of previously issued provincial approvals in the source protection region.

Provincial ministries are implementing their respective review protocols to screen all applicable new applications.

6. Source Protection Awareness and Change in Behaviour

Conservation Authority partners have worked to develop tools and resources which satisfy the Education and Outreach Policies and help establish permanent resources for future Source Water Protection program delivery.

Print Media and Landowner Resources

- Risk Management Plan Binder and Toolkit for property owners
- Six (6) activity fact sheets (DNAPLs, organic solvents, etc.)

• Distribution of SWP brochure series (Agri-Action, Fuel Tools, Pesticide Wise, Septic Solutions, Water Smart, Well Informed)

• Distribution of fuel tags and stickers for homeowners

• Boater Awareness Campaign postcards, keychains, and boat stickers with Spills Action Response Centre contact information

Signage

• Boater Awareness Campaign signage displayed at river access points (boat launches and public and private marinas) – approximately 40 signs distributed

• Road Signage (displayed on roadways outside vulnerable drinking water protection zones) – 87 in the Raisin-South Nation Source Protection Region

Media, Website, and Newsletters

- Issued local press releases
- Maintained the Source Protection Region's website (yourdrinkingwater.ca)
- Maintained social media presence (province-wide campaigns)
- Issued second annual Raisin-South Nation Source Protection Region newsletter update; circulated to member municipalities
- Programming promoted in Conservation Authority monthly digital newsletters

Education and Outreach

• Licensed to deliver Yellow Fish Road community program, educating community members on storm drains (South Nation SPA)

• Licensed to deliver Stream of Dreams Community Art and Environmental Education Program (subsidized with other grants and partners) (South Nation SPA)

• Online guest lecture for St. Lawrence College Environmental Technician course

• Event attendance: local fairs, Children's Water Festivals, Ontario East Municipal Conference, International Plowing Match, River Symposium, etc.

Land Use Planning

• Source water protection has become an integral part of the municipal planning process. Pre-consultation processes taking into account source water protection implications have lead to better overall planning and development decisions.

7. Source Protection Plan Policies: Summary of Delays

This is not applicable to our source protection region.

8. Source Water Quality: Monitoring and Actions

In the Raisin-South Nation Source Protection Region, there were no issues were identified in the local assessment report(s) regarding the quality of the source(s) of municipal drinking water.

The Source Protection Authorities continue to work with municipalities to pro-actively identify trends in source water quality which could trigger a formal issues evaluation process, and require additional environmental monitoring.

9. Science-based Assessment Reports: Work Plans

No workplans were required to be implemented for our assessment report.

10. More from the Watershed

The Region's success with implementing the source protection plan can be attributed to a coordinated and consistent effort in addressing the activities listed as drinking water threats. Small municipalities within the source protection region have benefited from delegating municipal enforcement of the Clean Water Act to the respective conservation authorities. Staff at both conservation authorities have worked together to develop streamlined risk management practices, documentation, data management systems, and education and outreach materials.

Funding for initial source protection implementation was made possible for small municipalities through the provincial Source Protection Municipal Implementation Fund. Without this fund, municipalities in our region would have faced financial challenges establishing the risk management plans. The fund removed the burden of a potential surcharge to landowners requiring risk management plans. This resulted in a more expedient and agreeable risk management plan negotiation process.

While some large municipalities may potentially have the capacity to deliver source protection programs, many medium and small sized municipalities will struggle to afford the additional cost.

Continued provincial funding and support for the Source Protection Program is essential to empower small and rural municipalities to mitigate risk and deliver safe, clean, drinking water.







То:	South Nation Source Protection Authority
From:	Lisa Van De Ligt, Project Manager
Date:	April 13, 2023
Subject:	Township of North Dundas – New Drinking Water System

RECOMMENDATION:

The South Nation Source Protection Authority receive and file the Township of North Dundas – New Drinking Water System report.

Background:

The Township of North Dundas is undergoing a project to construct a municipal supply well to provide additional water to service the Villages of Winchester and Chesterville.

The Township's Drinking Water System (DWS) supplies treated water to residents of the Village of Winchester and the Village of Chesterville, in addition to industrial, commercial and institutional users. The DWS is owned by the Township of North Dundas and is currently operated by Ontario Clean Water Agency (OCWA).

Due to projected population increases, the Township retained J. L. Richards & Associates Limited (JLR) in association with Golder Associates Ltd. (Golder) to undertake a Schedule 'C' Municipal Class Environmental Assessment Class (EA) for the Township DWS to address longterm potable water supply needs and evaluate servicing solutions for the 20-year planning horizon.

One of the preferred alternatives includes the installation of a new municipal well at a site on Lafleur Road on Lot 14, Concession 9 in the Village of Winchester. Golder was retained to complete an initial Wellhead Protection Area (WHPA) study for the proposed new municipal well based on the Class EA test well.

Discussion:

On March 21, 2023, the South Nation Source Protection Authority (SPA) received a Notice from the Township of North Dundas under Section 48 (1.1) of Ontario Regulation 287 under the *Clean Water Act* to inform the SPA of the project.

The Source Protection Region will work together with the SPA, municipality, and MECP to prepare the required updates to the Assessment Report and Source Protection Plan. If the timing aligns, this update may be included in the current comprehensive review under Section



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36 of the *Clean Water Act*. Alternatively, this update will be completed as a locally-initiated amendment to the Plan under Section 34 of the *Clean Water Act*.

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Van De Rigt

Lisa Van De Ligt, Project Manager Raisin-South Nation Source Protection Region







То:	South Nation Source Protection Authority
From:	Lisa Van De Ligt, Project Manager
Date:	April 12, 2023
Subject:	Source Protection Committee Appointments

RECOMMENDATION:

The South Nation Source Protection Authority appoint Glenn Mackey as the Clean Water Committee representative on the Raisin-South Nation Source Protection Committee.

Background:

As outlined in the *Clean Water Act, 2006*, under Ontario Regulation 288/07, the Raisin-South Source Protection Committee (SPC) was created to develop a Source Protection Plan to protect municipal sources of drinking water in the region. The Committee oversees the source protection program, and the composition ensures that a variety of local interests are represented at the decision-making table.

The Raisin-South Nation SPC is comprised of 15 members, 4 liaisons and the Chair. Membership consists of:

- Municipal representatives (5)
- Economic sector representatives (5)
 - 3 members representing the agricultural sector
 - 1 member for the aggregate sector
 - o 1 member for the industrial/commercial sector
- Other interest representatives (5)
 - o 1 member representing the SNC Clean Water Committee
 - 1 member representing the Great River Network
 - 3 members representing the general public

Discussion:

From 2016-2022, Adrian Wynands was the appointed Clean Water Committee representative on the SPC. In 2022, Adrian Wynands was elected Deputy Mayor of Augusta Township and was appointed to the South Nation Conservation (SNC) Board of Directors as a representative for Leeds and Grenville. A Conservation Authority Board of Directors member cannot be





appointed to a SPC (as per O.Reg. 288/07 s.7 (3)); therefore, Deputy Mayor Wynands had to resign from the SPC.

At the February 27, 2023 Clean Water Committee meeting, staff sought recommendations for a new representative on the SPC. Glenn Mackey was recommended as the new Clean Water Committee representative on the SPC.

As a past SPC and SNC Board of Directors member, Glenn is familiar with the Drinking Water Source Protection program. Glenn currently sits on SNC's Clean Water Committee and is the Chair of SNC's Forestry Committee and the ALUS Ontario East Partnership Advisory Committee.

Van Section

Lisa Van De Ligt, Project Manager, Raisin-South Nation Source Protection Region