

DATE: October 20, 2025

TO: Public Registry

FROM: Desalegn Edossa  
Senior Environmental Engineer  
Land Use, Waste  
Management, and  
Energy Section

**SUBJECT: File 6248.00 – Rural Municipality of Stanely – Regional Wastewater Collection System**

Please find attached the public and TAC correspondence related to Rural Municipality of Stanley – Regional Wastewater Collection System (File 6248.00) for distribution to the public registries. The documents included are:

	<b>Public Comments</b>
	No public comments received during the public comment period

No	Technical Advisory Committee Member	Response Provided
1	Environment and Climate Change	
	Environmental Approvals Branch	
	• Air Quality Management	No response
	Environmental Compliance and Enforcement Branch	
	• ECE – South Central Region	April 16, 2025
	• Onsite Wastewater Management	June 11, 2025
	Office of Drinking Water	March 20, 2025
	Drainage and Water Rights Licensing Branch	
	• Drainage and Water Rights Licensing Section	March 25, 2025
	• Water Use Licensing Section	April 7, 2025
	Water Science and Watershed Management Branch	
	• Water Quality Management Section	No response
	• Groundwater Management Section	No response
	Climate Action and Energy Innovation Division	April 16, 2025
	Parks and Trails	April 17, 2025
	Aquatic Invasive Species	No response
2	Natural Resources and Indigenous Futures	
	Wildlife and Fisheries Branch (wildlife)	No response
	Wildlife and Fisheries Branch (fisheries)	April 22, 2025
	Forestry and Peatlands Branch	March 20, 2025
	Lands and Planning	April 11, 2025
	Crown Land Specialist	No response
3	Business, Mining, Trade and Job Creation	
	Mines	March 24, 2025
	Petroleum	April 17, 2025
4	Sport, Culture, Heritage and Tourism	
	Historic Resources Branch	April 2, 2025
5	Municipal and Northern Relations	
	Community Planning Branch	No response
6	Transportation and Infrastructure	
	Highway Operations Region	No response
	Roadside Development	No response
	Hydrologic Forecasting & Water Management, Technical Services & Operations	No response
7	Health, Seniors and Long-Term Care	
	South Central Region – Regional Health Authority	No response
8	Environment and Climate Change Canada	
	Impact Assessment Agency of Canada	No response

## Environmental Compliance and Enforcement Branch – South Central Region

From: Giffin, Kaley <Kaley.Giffin@gov.mb.ca>

Sent: April 16, 2025 2:55 PM

To: Wood, Bryce <Bryce.Wood@gov.mb.ca>

Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Good afternoon Bryce,

Environmental Compliance and Enforcement has reviewed the proposal, Regional Wastewater Collection System- File 6248.00 and has no concerns.

Thanks,

Kaley Giffin

Environment Officer

Environment Compliance and Enforcement Branch

Environment and Climate Change

Phone: 1-204-903-6552 Email: [Kaley.Giffin@gov.mb.ca](mailto:Kaley.Giffin@gov.mb.ca)

309-25 Tupper Street N., Portage La Prairie, Mb. Canada R1N 3K1



To report an Environmental Emergency, please call our 24 hour Emergency Response Line at 1-855-944-4888

## Environmental Compliance and Enforcement Branch – Onsite Wastewater Management

From: Smith, Derek <Derek.Smith@gov.mb.ca>

Sent: June 11, 2025 10:20 AM

To: Wood, Bryce <Bryce.Wood@gov.mb.ca>

Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Hi Bryce,

Thanks for the reminder. Given that ECE has already indicated they have no concerns, and upon review of the information you provided from the report, I suggest we advise the proponent of the following regulatory requirement:

“Septic tanks or holding tanks that will no longer be used shall be taken out-of-service and decommissioned in accordance with Section 23.1 and Schedule I in the Onsite Wastewater Management Systems Regulation 83/2003”

Please let me know if you have any questions.

Kind regards,

*Derek Smith, B.Sc., Tech. Dipl., C.P.H.I.*  
Onsite Wastewater Management Specialist  
Environmental Compliance and Enforcement Branch  
Environment and Climate Change  
Box 36, 14 Fultz Boulevard  
Winnipeg, MB R3Y 0L6  
Ph: (204) 794 - 1176 Fax: (204) 948 - 2338  
Email: [derek.smith@gov.mb.ca](mailto:derek.smith@gov.mb.ca)

Move notice: our office has moved from 1007 Century Street to a new location at Box 36, 14 Fultz Blvd, Winnipeg MB R3Y 0L6. Please update your address book.

To report an Environmental Emergency please call our 24/7 Emergency Response Line at (204)944-4888 or Toll Free at 1-855-944-4888

## Office of Drinking Water

From: +WPG569 - Drinking Water - Approvals <drinkingwater.approvals@gov.mb.ca>  
Sent: March 20, 2025 9:34 AM  
To: Wood, Bryce <Bryce.Wood@gov.mb.ca>  
Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

No concerns.

Office of Drinking Water (ODW)

Cory Vitt, P.Eng. M.Eng. CPPA CMMA  
(pronouns: they/them; please don't use "Mr. Vitt")  
Senior Approvals Engineer  
Office of Drinking Water  
Cell: 204-806-1363  
Email: [Cory.Vitt@gov.mb.ca](mailto:Cory.Vitt@gov.mb.ca)

NEW ADDRESS:

Box 19  
14 Fultz Blvd  
Winnipeg, MB R3Y 0L6

## Drainage and Water Rights Licensing

From: Osborne-Anderson, Daniel <Daniel.Osborne-Anderson@gov.mb.ca>

Sent: March 25, 2025 9:02 AM

To: Wood, Bryce <Bryce.Wood@gov.mb.ca>

Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Good Morning,

On behalf of the Drainage & Water Rights Licencing Branch – Drainage Section, there are no concerns and no requirement for an authorization under the Water Rights Act as it appears there are no new water control works proposed. If water control works are proposed that are not part of the Environment Act Licence, an authorization under the Water Rights Act is required. If any proposed Water Control Works are authorized within the Environment Act Licence, they are exempt from the requirement to obtain an authorization under the Water Rights Act.

Note #1 - Any filling or draining of regulated wetlands (Class 3, 4 or 5) constitutes the construction of water control works.

Note #2 – Class 6, 7 and Unimproved organic soils (ag capability) cannot be drained.

Thank you,

Daniel Osborne-Anderson  
A/Senior Water Resource Officer  
Manitoba Environment & Climate Change  
(204) 641-3663  
[manitoba.ca/drainage](http://manitoba.ca/drainage)

## Water Use Licensing Section

From: Wai, Callan <Callan.Wai@gov.mb.ca>  
Sent: April 7, 2025 9:29 AM  
To: Wood, Bryce <Bryce.Wood@gov.mb.ca>  
Cc: Butterfield, Tamara <Tamara.Butterfield@gov.mb.ca>  
Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Good morning,

The Water Use Licensing Section (of the Drainage and Water Rights Licensing Branch) has no concerns with the project as proposed. If dewatering activities, or any use of water, is required we request that the applicant contact this Section at [wateruse@gov.mb.ca](mailto:wateruse@gov.mb.ca) or 204-945-3983 to discuss licensing, permits or approvals that may be required under The Water Rights Act.

Thanks,

Callan Wai, P.Geo.  
Licensing Hydrogeologist  
Environment and Climate Change  
Box 16 – 14 Fultz Boulevard  
Winnipeg, MB, R3Y 0L6  
[Callan.Wai@gov.mb.ca](mailto:Callan.Wai@gov.mb.ca) | Cell: 431-278-7454

## Climate Action and Energy Innovation

### Review and Comment on RM OF STANLEY REGIONAL WASTEWATER CONVEYANCE SYSTEM PROPOSAL (28-01-2025)

#### Climate Action and Energy Innovation Division (CAEI) Comments Prepared April 16, 2025

The Environment Act Proposal “*RM of Stanley Regional Wastewater Conveyance System,*” by AECOM, was reviewed by CAEI Division. The proposal includes geotechnical review of subsurface conditions and identifies methods to mitigate erosion, slope failure and groundwater contamination. The proposal indicates provision of a backup power supply to maintain critical wastewater service during power failures, and the project’s limited public footprint on natural lands may reduce exposure to flood-prone or erosion-sensitive areas. Comments provided below focus on GHGs and climate resilience considerations.

#### **GHG Inventory Gaps:**

While the EA appears to adequately address many aspects of the Environment Act, it offers minimal coverage of the requirements under the Climate and Green Plan Act, particularly in the areas of climate resilience and GHG emissions. GHGs are discussed qualitatively, without numerical estimates of quantification of GHG emissions.

The Province of Manitoba has committed to a Carbon Savings Account Target of 5.6 MT for the period 2023-2027. As such, the province needs to understand potential GHG savings or increases associated with proposed developments across their construction, operation, and decommissioning phases. While the document mentions that the proposed system would reduce GHG emissions by eliminating the need for wastewater hauling by diesel trucking, it does not include an estimation of GHG reduction that quantifies the benefit between a scenario including the proposed development and a scenario without the project.

**Recommendation:** Provide an addendum that includes an estimate of GHG emission reductions relative to baseline trucking operations. Include estimates for emissions related to construction, operations, diesel generator use, net emission reductions from displaced truck transport.

#### **Lack of Alignment wit Net-Zero Pathways:**

The assessment lacks discussion on the project’s alignments with Manitoba and Canada’s targets for net-zero emissions by 2050.

**Recommendation:** Provide scenario analysis discussing project’s alignment with 2050 Net-zero pathways, and identify measures undertaken to minimize GHG emissions associated with the project.

#### **Incomplete Climate Resilience Assessment:**

While the Environment Act Proposal (EAP) identifies basis risks related to accidents, malfunctions, and operational continuity, it does not incorporate a climate resilience lens in accordance with the expectations under Manitoba’s *Climate and Green Plan Act*. The submitted EAP assumes baseline environmental and operational conditions will remain static and does not evaluate how climate-exacerbated risks (i.e., increased flooding, prolonged power outages, or extreme weather variability) could increase the probability or severity of accidents and infrastructure failures.

Specifically:

- The accidents and malfunctions section assumes that power failures and extreme weather events are rare and manageable under current conditions only.
- No references made to climate projections for the region.
- The discussion does not consider how climate change, impacts such as more frequent or prolonged extreme weather events could increase the likelihood or severity of accidents and malfunctions.
- There is no assessment of where the diesel generator backup capacity (fuel supply, generator runtime) is sufficient for longer or multiple outages anticipated in future climate scenarios.

- No adaptation measures proposed to enhance resilience against future climate-exacerbated risks including compound flooding, service interruptions or infrastructure failures.

**Recommendation:** Conduct a screening-level climate change vulnerability assessment for the project infrastructure, including lift stations, forcemains and low-pressure sewer systems.

A screening-level assessment should cover projected climate change impacts for southern Manitoba (e.g., increased precipitation intensity, freeze-thaw variability, more frequent and intensified extreme weather events) across the project's operational life. Climate Profiles for Manitoba Municipalities and regions have been prepared by the Prairie Climate Centre through their Climate Atlas of Canada, please see [Climate Cards for Manitoba RMs | Climate Atlas of Canada](#). The Prairie Climate Centre also provides Climate Resilience Vulnerability Assessment Guidance on their website. Based on the findings of this assessment, the proponent should identify any necessary adaptive measures (e.g. flood proofing at lift stations, enhancing backup power supply redundancy, etc.) to provide long-term operational resilience and regulatory compliance with the Climate and Green Plan Act. Incorporating resilience screening will align the project's environmental review with provincial policy objectives for climate adaptation, critical infrastructure protection, and risk reduction.

## Parks and Trails

**From:** +WPG137 - Parks Circulars <ParksCirculars@gov.mb.ca>

**Sent:** April 17, 2025 11:41 AM

**To:** Wood, Bryce <Bryce.Wood@gov.mb.ca>

**Cc:** +WPG137 - Parks Circulars <ParksCirculars@gov.mb.ca>

**Subject:** RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Hi Bryce Wood,

Parks Branch/Protected Areas Initiative has reviewed the RM of Stanley Wastewater Collection Project - File 6248.00 due April 21, 2025. The Branch has no comments or concerns to offer as it does not affect any provincial parks, park reserves, ecological reserves, areas of special interest, or proposed protected areas.

Sincerely,

Jessicca Lagimodiere

Park Ecologist

Parks Branch | Environment and Climate Change

258 Portage Ave, 4<sup>th</sup> Floor, Box 50, Wpg MB, R3C 0B6

[Jessicca.Lagimodiere@gov.mb.ca](mailto:Jessicca.Lagimodiere@gov.mb.ca) | pronouns: she/her

204-619-8646

**ManitobaParks.com**



## **Wildlife and Fisheries Branch (fisheries)**

From: Kroeker, Derek <Derek.Kroeker@gov.mb.ca>  
Sent: April 22, 2025 2:38 PM  
To: Wood, Bryce <Bryce.Wood@gov.mb.ca>  
Cc: Dunbar, Erin <Erin.Dunbar@gov.mb.ca>; McLeod, Andrew <Andrew.McLeod@gov.mb.ca>  
Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Hello Bryce,

Thank you for the opportunity to review this project proposal.

Fisheries staff have reviewed this proposal and are satisfied with the mitigation measures to cross waterbodies that may contain fish and fish habitat – namely directional drilling under the Hespeler Drain. Fisheries would like to emphasize proper erosion and sediment control in any area where water could flow into municipal drainages and then into creeks and drains that are fish bearing, or possess seasonal fish habitat.

Thank you.

Derek

Derek Kroeker  
Manager - Sustainable Fisheries Section  
Manitoba Fisheries Branch  
Box 20 - 14 Fultz Blvd  
Winnipeg, MB R3Y 0L6  
(204) 345-3068



## Forestry and Peatlands Branch

From: +WPG569 - Forestry and Peatlands Circulars <FPB.circulars@gov.mb.ca>

Sent: March 20, 2025 11:27 AM

To: Wood, Bryce <Bryce.Wood@gov.mb.ca>

Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Forestry and Peatlands has no concerns.

Jane

## Lands and Planning

From: +WPG569 - Conservation\_Circulars <ConCirculars@gov.mb.ca>

Sent: April 11, 2025 10:27 AM

To: Wood, Bryce <Bryce.Wood@gov.mb.ca>

Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Good morning Bryce,

Lands and Planning have no concerns on the EAP for RM of Stanley Wastewater Collection Project - File 6248.00

Thank you.

Oladipo Akinpelumi  
Resource Planning Specialist  
Lands and Planning Branch  
Natural Resource Stewardship Division  
Department of Natural Resources and Indigenous Futures  
Box 25 – 14 Fultz Boulevard | Winnipeg MB R3Y 0L6  
Cell: 204-583-0355



## Mines

**From:** +WPG1195 - Mines Regulatory <MinesBr\_Regulatory@gov.mb.ca>

**Sent:** March 24, 2025 7:52 AM

**To:** Wood, Bryce <Bryce.Wood@gov.mb.ca>

**Cc:** +WPG1195 - Mines Regulatory <MinesBr\_Regulatory@gov.mb.ca>

**Subject:** RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Hello,

No concerns from Mines.

Regards,

Vicky Fu, M.Eng

GIS Specialist

Mining, Oil and Gas

Business, Mining, Trade and Job Creation

360-1395 Ellice Avenue, Winnipeg, MB R3G 3P2

## Petroleum

From: Leonen, Leonardo <Leonardo.Leonen@gov.mb.ca>  
Sent: April 17, 2025 1:50 PM  
To: Wood, Bryce <Bryce.Wood@gov.mb.ca>  
Cc: Curtis, Jasmine <Jasmine.Curtis@gov.mb.ca>  
Subject: RE: Please comment on the RM of Stanley Wastewater Collection Project - File 6248.00

Good afternoon Bryce,

Canada Energy Regulator (CER) and the pipeline operator (Enbridge Pipelines Inc.) may likely require the applicant to follow setback their distances and/or to obtain crossing agreement or authorization from them before proceeding any construction works that may affect their facilities. Please contact the following:

CER: (403) 292-4800 / [info@cer-rec.gc.ca](mailto:info@cer-rec.gc.ca)

Enbridge Pipelines Inc.: 403-231-3900 / [webmaster-corp@enbridge.com](mailto:webmaster-corp@enbridge.com)

Thank you.

Leo



# Memorandum

**DATE:** 2025-04-02

**TO: Bryce Wood**  
Environment Officer  
Land Use and Forestry Specialist  
Land Use, Waste Management, and Energy  
Section  
Environmental Approvals Branch

**FROM: Archaeological Assessment Services Unit**  
Historic Resources Branch  
Manitoba Sport, Culture, Heritage and Tourism  
Main Floor – 213 Notre Dame Avenue  
Winnipeg MB R3B 1N3

T: (204) 945-2118 F: (204) 948-2384  
e: HRB.archaeology@gov.mb.ca

**SUBJECT: Regional Wastewater Collection System – File 6248.00**  
**AAS File AAS-24-23278**

## **Conditional Approval – Implement a heritage resource protection plan (HRPP)**

Further to your e-mail regarding the above noted application, Manitoba's Historic Resources Branch (HRB) has examined the location in conjunction with Branch records for areas of potential concern. The potential to impact heritage resources is believed to be low based on analysis of current data, therefore, the Historic Resources Branch has no concerns with the proposed project at this time. HRB requires a HRPP be included in planning, development, and operations, in the event heritage resources (including human remains and palaeontological resources) are accidentally encountered.

### **Legislation**

Under Section 46 and 51 of [the Heritage Resources Act](#) (the Act), if at any time, heritage resources are encountered in association with these lands during testing and development, there is an obligation to report any heritage resources and a prohibition on destruction, damage or alteration of said resources. HRB may require that an acceptable heritage resource management strategy be implemented by the proponent/developer to mitigate the effects of their activity on the heritage resources.

Under Section 12(2) of the Act, the minister may require such other plans, documents, material and information, with respect to the work, activity, development or project, prior to commencement.

### **Heritage Resource Protection Plan**

The HRPP consists of operational procedures to limit damage or destruction of heritage resources. This document assists proponents, landowners, managers, employees, and/or contractors etc. on what to do and whom to call should heritage resources accidentally be encountered when testing and development is underway on site.

If you have any questions, please contact as above for proper assignment and queueing.

*Historic Resources Branch*  
*Archaeological Assessment Services Unit*

Enclosure: Heritage Resources Protection Plan (HRPP)