

Environmental Stewardship Division Environmental Approvals Branch 1007 Century St Winnipeg MB R3H 0W4 T 204-945-8321 F 204-045-5229 www.gov.mb.ca/sd

File No.: 16861

June 30, 2021

Marci Quane Chief Administrative Officer Rural Municipality of Oakview Box 79 Oak River MB R0K 1T0 cao@rmofoakview.ca

Dear Marci Quane:

# Re: Rural Municipality of Oakview Waste Transfer Station Permit No. 62386

Please find enclosed permit number 62386 for the Rapid City Waste Transfer Station located in the Rural Municipality of Oakview.

Please note that failure to comply with any condition of the permit may result in prosecution pursuant to the Waste Management Facilities Regulation.

Pursuant to Section 27 of The Environment Act, this permit may be appealed to the Minister of Conservation and Climate by any person who is affected by its issuance within 30 days of the date of issue.

In addition to the enclosed permit requirements, please be informed that all other applicable federal, provincial and municipal regulations and by-laws must be complied with.

If you have any questions on this matter, please contact Nicolle Lavallee, Acting Regional Supervisor, Environmental Compliance and Enforcement, at <u>Nicole.Lavallee@gov.mb.ca</u> or 204-648-3415.

> Yours sincerely, Original signed by Siobhan Burland Ross for Shannon Kohler Director, The Environment Act

cc: Kristal Harman, Yvonne Hawryliuk, Nicole Lavallee - Environmental Compliance and Enforcement Asit Dey, Edwin Yazon - Environmental Approvals Public Registry



File No. : 16861

Permit No.: <u>62386</u> Issue Date: <u>June 30, 2021</u>

In accordance with the Waste Management Facilities Regulation, made under The Environment Act, the Rural Municipality of Oakview is hereby permitted to operate a waste transfer station to be known as the Rapid City Waste Transfer Station located at SW 29-13-19 WPM, in the Rural Municipality of Oakview.

THIS PERMIT (Permit) is subject to being AMENDED, SUSPENDED or REVOKED under section 7 of the Waste Management Facilities Regulation.

THIS PERMIT is issued subject to the following TERMS AND CONDITIONS:

### **General Terms and Operating Conditions**

- 1. This Permit expires on June 30, 2026.
- 2. The Operator shall maintain and operate the Rapid City Waste Transfer Station (the Facility) in accordance with the Waste Management Facilities Regulation and any future amendments thereto and this Permit.
- 3. The Operator shall develop an Operations Manual detailing the operation and maintenance for this Facility in accordance with the Waste Management Facilities Regulation and any future amendments thereto. This manual should include but not be limited to a detailed list of the following: waste and recyclable materials accepted; emergency and safety procedures; materials not accepted; materials diverted to; and maintenance and closure activities. The Operator shall provide the Manual to an Environment Officer upon request.
- 4. The Operator shall maintain a copy of the Operations Manual developed in accordance with the Waste Management Facilities Regulation and any future amendments thereto and a copy of this Permit at the Facility or where the Facility is managed.
- 5. The Operator shall obtain approval in writing from the Director of Environmental Approvals Branch for any proposed alterations to the Facility before proceeding with the alteration.

#### Site Access and Control

6. The Operator shall restrict access to the Facility when site supervision is not provided, with a locked gate, barrier or other system approved in writing by an Environment Officer.

#### Materials Acceptance and Handling

- 7. The Operator shall segregate materials collected for recycling or reuse, and shall temporarily stockpile these materials in clearly signed designated areas. These areas must be maintained to control weeds, vectors and quality of the materials.
- 8. The Operator shall remove the materials identified in Clause **Error! Reference source not found.** of this Permit regularly or upon the request of an Environment Officer, within the timeframe specified.
- 9. The Operator shall remove any litter accumulated along the access road and around the perimeter of the site. Litter collection shall occur at minimum twice annually or as required by an Environment Officer.

- 10. The Operator shall not bury or permanently dispose of any materials at the transfer station without obtaining written authorization from an Environment Officer.
- 11. The Operator shall remove the household waste deposited at the Facility at minimum every thirty (30) days or at a frequency required by an Environment Officer.
- 12. The Operator shall implement control measures to prevent attraction and sustenance of rodents and scavenging vectors.
- 13. The Operator shall not accept any livestock or other animal mortalities at the Facility.

### Hazardous Wastes

14. The Operator shall collect and dispose of hazardous waste in accordance with The Dangerous Goods Handling and Transportation Act, and other Provincial and Federal Regulations.

### Surface Water Management

15. The Operator shall construct the Facility such that all uncontaminated surface water flows to the perimeter ditch and impacted water from all material storage areas is contained within the Facility boundaries.

#### **Burning of Specified Waste**

- 16. The Operator shall obtain a Permit to Burn as required under The Wildfires Act prior to igniting any fires at the Facility.
- 17. The Operator shall only burn separated and readily combustible materials such as boughs, leaves, loose straw, paper products, cardboard, non-salvageable untreated wood, and packing materials derived from wood, and only when there is an appropriate volume of this material.
- 18. The Operator shall not burn, other than those materials specified in Clause 17 of this Permit, any other products or materials, including but not limited to plywood, composite board or other materials constructed with glues, finishes or preservatives, plastics, composites, rubber, manure, chemically treated fabrics, mattresses, finished furniture, or synthetics.

#### Monitoring and Reporting Requirements

- 19. The operator shall collect, store, and analyze groundwater monitoring well samples using approved field and laboratory techniques for dissolved analysis. The analytical results shall be retained in a format acceptable to Manitoba Conservation and Climate.
- 20. The Operator shall sample the groundwater monitoring wells for those parameters identified in Appendix A of this Permit once per year, or at a frequency approved by the Director.
- 21. The Operator shall submit an annual report, in a format acceptable to the Director, detailing the sampling methodology, field observations and results of groundwater sampling analyses, complete with previous results and trends. The report shall be submitted annually to the designated Environment Officer no later than December 31 of each year.

Rapid City Waste Transfer Station Permit No. 62389 Page 3 of 3

# **Composting**

22. The Operator shall compost only yard and leaf waste.

## **Revocation**

23. This Permit replaces Permit No. 7990 P1, which is hereby rescinded.

Original signed by Siobhan Burland Ross

for Shannon Kohler, Director The Environment Act

Chemical Parameters	
Inorganics	
Alkalinity – Total	Magnesium – Dissolved
Ammonia – Total	Manganese – Dissolved
Arsenic – Total	Mercury – Dissolved
Barium – Dissolved	Nitrate - Reported as N
Boron – Dissolved	Nitrite - Reported as N
Cadmium – Dissolved	Total Kjeldahl Nitrogen – Reported as N
Calcium – Dissolved	Total Phosphorous
Calcium Carbonate	Potassium – Dissolved
Chloride	Silicon – Dissolved
Chromium – Dissolved	Sodium – Dissolved
Conductivity	Total Dissolved Solids (TDS)
Copper – Dissolved	Sulphate
Iron – Dissolved	Uranium – Dissolved
Lead – Dissolved	Zinc – Dissolved
Volatile Organic Compounds (VOCs)	
BTEX	
Other Organics	
Biological Oxygen Demand (BOD)	Chemical Oxygen Demand (COD)
Dissolved Organic Carbon (DOC)	
Field Parameters	
рН	Groundwater Elevation
Conductivity	Dissolved Oxygen
Temperature	
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# Appendix A Ground Water Chemistry Parameters

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Note:

This Appendix is subject to revision at any time by the Director. All metals (except Arsenic) are to be sampled for dissolved analysis.

Dissolved samples should be filtered in the field and preserved in the field at time of sampling. If dissolved samples are not to be filtered and preserved in the field then the Director and the Laboratory must be notified prior to sampling.