

Sustainable Development

Environmental Stewardship Division Environmental Approvals Branch 1007 Century Street Winnipeg, Manitoba R3H 0W4 T 204 945-8321 F 204-945-5229 www.gov.mb.ca/conservation/eal

File: 3182

October 1, 2018

Mr. Craig Smiley Public Works Foremen **Municipality of Rhineland** Box 270 Altona, MB R0G 0B0

Dear Mr. Smiley:

Re: Plum Coulee Waste Disposal Ground, Permit 35726 P2

Enclosed please find the Permit for your waste disposal ground.

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

The variance for operator certification is specific to the current operator only, as identified in Clause 3. Any other operators for the Facility, would require compliance with the Regulation.

Pursuant to Section 27 of The Environment Act, this Permit may be appealed to the Minister of Sustainable Development by any person who is affected by the issuance of this permit 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 concerning the Permit or procedures, please call Tyler Kneeshaw in Portage la Prairie at (204) 239-3608 or via electronic mail at <u>tyler.kneeshaw@gov.mb.ca</u>.

Yours sincerely,

Tracey Braun, M.Sc. Director Environmental Approvals Branch

c: D. Labossiere/S. Davies, Environmental Compliance and Enforcement Branch

NOTE: Confirmation of Receipt of this Permit No. 35726 P2 (by the Permitee only) is required by the Director of Environmental Approvals. Please acknowledge receipt by signing in the space provided below and emailing (solidwaste@gov.mb.ca) or faxing a copy (letter only) to the Department by October 18, 2018.

Waste Disposal Ground Operating Permit



Permit No: 35726 P2

Client File: 3182

In accordance with the Waste Management Facilities Regulation, made under The Environment Act, the **Municipality of Rhineland** is hereby permitted to operate a **Waste Disposal Ground** to be known as the **Plum Coulee Waste Disposal Ground** situated at **NE 11-3-3 WPM** in the Municipality of Rhineland, Province of Manitoba.

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

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

General Terms and Operating Conditions

- 1. This permit expires on June 30, 2023.
- 2. The Operator shall maintain and operate the Plum Coulee Waste Disposal Ground (the Facility) in accordance with the most current version of the Waste Management Facilities Regulation (M.R. 37/2016) and this Operating Permit.
- 3. In accordance with section 29 of the Waste Management Facilities Regulation, this permit is issued to the Facility with a variance to Clause 15 of Schedule B, based upon the written request of the Facility Owner dated July 19, 2018. This variance is subject to the following:
 - a) the Facility Owner is to provide the Operator, John Penner, with informal or formal training in the proper handling, management and safety for the types of materials accepted, and the activities occurring at the Facility;
 - b) the variance for exemption for Operator Certification is specific to John Penner; and
 - c) no extension or renewal of this variance for Operator Certification will be considered.
- 4. The Operator shall develop an Operations Manual detailing the operation and maintenance for this Facility in accordance with M.R. 37/2016, This manual should include but not be limited to a detailed list of waste and recyclable materials accepted, emergency and safety procedures, composting materials accepted and composting practices, location where materials not accepted are diverted to, and active cell development, maintenance, cover and closure practices. The Operator shall provide the Manual to an Environment Officer upon request.
- 5. The Operator shall maintain a copy of the Operations Manual developed pursuant to M.R. 37/2016 and a copy of this Operating Permit at the Facility or where the Facility is managed.
- 6. The Operator shall obtain approval in writing from the Director for any proposed alterations to the Facility before proceeding with the alteration.

Site Access and Control

7. 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.

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Materials Acceptance and Handling

- 8. Materials collected for recycling or reuse must be segregated and temporarily stockpiled in clearly signed designated areas. These areas must be maintained to control weeds, vectors and quality of the materials. The Operator shall have the materials removed 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 at minimum twice annually or as required by an Environment Officer.
- 10. The Operator shall only accept asbestos that is packaged in accordance with the current edition of Guidelines for an Asbestos Operations and Maintenance Program from Workplace Safety and Health Division. All asbestos shall be covered immediately with a minimum of 1 metre of material and the location for disposal shall be documented, provided to the Environment Officer and recorded in the Facility operation and maintenance plan, accessible to all operators.

Hazardous Wastes

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

Placement and Cover

- 12. An Environment Officer must approve receipt of more than ten tonnes of dead animals from a single source and event. Dead animal material received at the Facility which may be identified as Specified Risk Material (SRM) must be handled in accordance with Canadian Food Inspection Agency requirements.
- 13. The Operator may use material other than soil for cover of the active area upon receiving written approval from the Director or Environment Officer.

Surface Water Management

14. The operator shall develop and maintain a surface water drainage network to minimize water from entering active cells, recycling and storage areas.

Site Construction and Upgrading

- 15. The Operator shall have all waste disposal cells, modifications or alterations designed by and construction overseen by a Professional Engineer.
- 16. The Operator shall, prior to initiating any construction at the Facility, submit two paper copies and one electronic copy of final engineering design plans, sealed by an engineer(s), to the Director. The plans will show the engineering details of each new or altered component and the location of each new or altered component with respect to other components.
- 17. The Operator shall construct the Facility in accordance with the design plans submitted to the Director pursuant to Condition 16 of this Permit and subject to any terms and conditions set by the Director.

<u>Closure</u>

18. The Operator shall, prior to June 15, 2019 submit a Closure Plan acceptable to the Director for the existing waste disposal ground located at NE 11-3-3 WPM. The Closure Plan shall contain the information outlined in Part 4 of M.R. 37/2016.

Composting

19. The Operator shall compost only yard and leaf waste, straw and sawdust. Any other feedstock requires approval from the Environment Officer, prior to acceptance.

Burning of Specified Waste

- 20. 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. Plywood, composite board or other materials constructed with glues, finishes or preservatives must not be burned.
- 21. The Operator shall not burn any other products or materials; including but not limited to plastics, composites, rubber, manures, chemically treated fabrics, mattresses, finished furniture, or man-made synthetics.

Revocation

22. This Permit replaces Permit No. 35726 P1 which is hereby rescinded.

October 1, 2018

Tracey Braun, M.Sc.
Director
Environmental Approvals Branch