



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](http://www.gov.mb.ca)

File: 17319

April 17, 2020

Ms. Paige Larocque  
Chief Administrative Officer  
Rural Municipality of Mountain  
Box 155  
Birch River, MB R0L 0E0

Dear Ms. Larocque:

**Re: Pine River Waste Disposal Ground, Permit 8643 P1**

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.

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 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 Peter Crocker in Brandon at (204) 726-6565 or via electronic mail at [Peter.Crocker@gov.mb.ca](mailto:Peter.Crocker@gov.mb.ca).

Please note that for Conditions under Site Construction and Upgrading of the Permit, the designated Environment Officer is Cory Graham of the Environmental Approvals Branch, who may be contacted at [cory.graham@gov.mb.ca](mailto:cory.graham@gov.mb.ca) or 204-250-7645.

Yours sincerely,

Shannon Kohler  
Director  
The Environment Act

c: Director/T.Prawdzik/P. Crocker, Environmental Compliance and Enforcement Branch  
C. Graham, Environmental Approvals Branch

**NOTE:** Confirmation of Receipt of this Permit (*by the Permittee 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](mailto:solidwaste@gov.mb.ca)) or faxing a copy (letter only) to the Department by May 8, 2020.

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On behalf of Mountain

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Date

# Waste Disposal Ground Operating Permit



**Permit No: 8643 P1**

**Client File: 17319**

In accordance with the Waste Management Facilities Regulation, made under The Environment Act, the **Rural Municipality of Mountain** is hereby permitted to operate a **Waste Disposal Ground** to be known as the **Pine River Waste Disposal Ground** situated at **NW 36-32-23 WPM** in the Rural Municipality of Mountain, 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 March 31, 2025.
2. The Operator shall maintain and operate the Pine River 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. The Operator shall maintain the 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, 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.
4. 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.
5. 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**

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. 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.
8. 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.
9. The Operator shall only accept asbestos that is packaged in accordance with the current edition of Guidelines for an Asbestos Operation and Maintenance Program from Workplace Safety and Health Division. All asbestos shall be covered immediately in accordance with the Guidelines 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.
10. 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.

### **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. 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**

13. The site shall be constructed such that all uncontaminated surface water flows to the perimeter ditch and impacted water from all material storage areas shall be contained within the Facility boundaries.

### **Site Construction and Upgrading**

14. The Operator shall have all waste disposal cells, modifications or alterations designed by and construction overseen by a Professional Engineer.
15. 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.

16. The Operator shall construct the Facility in accordance with the design plans submitted to the Director pursuant to Condition 15 of this Permit and subject to any terms and conditions set by the Director.
17. Notwithstanding Condition 15, construction shall be subject to the following conditions:
  - a) the Operator must provide for testing of all clay liners and cut-off walls by a qualified consultant to confirm compaction is 95% Standard Proctor Density on maximum lifts of 150 mm; and
  - b) all active areas or leachate containment developed from or with clay must be constructed to achieve a hydraulic conductivity of not more than  $1 \times 10^{-7}$  cm/s with a minimum thickness of 1 metre perpendicular to the surface. If appropriate or sufficient clay is not available an alternative proposal must be submitted to the Director for written approval prior to construction.
18. The Operator shall arrange with the designated Environment Officer a mutually acceptable time and date for any required soil sampling between the 15th day of May and the 15th day of October of any year, unless otherwise approved by the Environment Officer.
19. The Operator shall take and test undisturbed soil samples from the following:
  - a) the clay of new waste disposal cell(s);
  - b) leachate ponds; and
  - c) any clay component of the Facility requiring testing by the Director.
20. The number and location of samples and test methods will be specified by the designated Environment Officer up to a maximum of twenty (20) samples per cell or clay component of the Facility.
21. The Operator shall, prior to operation of any area tested in accordance with Condition 19, receive the approval of the Environment Officer for the results of the tests carried out pursuant to Condition 19 of this Permit.
22. The Operator shall, within 120 days of the completion of construction of a new waste disposal cell submit "record drawings" along with a construction report to the Director. The construction report shall comprise, without being limited to the following, the engineer's inspection dates and notes, density measurements (for clay lined facility), updated site plan showing the new cell and monitoring well installation logs, locations and background water samples (if applicable).

### **Burning of Specified Waste**

23. 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.

24. 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**

25. This Permit replaces Permit No. 3011.58 which is hereby rescinded.

April 17, 2020



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Shannon Kohler  
Director  
The Environment Act