

Sustainable Development

Environmental Stewardship Division Environmental Approvals Branch 123 Main Street, Suite 160, Winnipeg, Manitoba, Canada R3C 1A5 T 204 945-8321 F 204-945-5229 www.gov.mb.ca/conservation/eal

File: 17292

November 20, 2017

Ms. Robin Wiebe, CAO Rural Municipality of Mountain PO Box 155 Birch River, MB R0L 0E0

Dear Ms. Wiebe:

Re: Birch River Transfer Station, Permit 49491

Enclosed please find the Permit for your waste transfer station.

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 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 Peter Crocker in Brandon at (204) 726-6565 or via electronic mail at peter.crocker@gov.mb.ca.



Yours sincerely,

Traces Bean

Tracey Braun, M.Sc. Director Environmental Approvals Branch

c: D. Labossiere/T.Prawdzik, Environmental Compliance and Enforcement Branch

NOTE: Confirmation of Receipt of this Permit No. 49491 (by the Permitee only) is required by the Director of Environmental Approvals. Please acknowledge receipt by signing in the space provided below and faxing a copy (letter only) to the Department by December 8, 2017.



Permit No: 49491

Client File: 17292

In accordance with the Waste Management Facilities Regulation, made under The Environment Act, the **Rural Municipality of Mountain** is hereby permitted to operate a **Transfer Station**, to be known as the **Birch River Transfer Station** situated at **SE 31-39-25 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

- This permit expires on October 31, 2022.
- 2. The Operator shall maintain and operate the Birch River Transfer Station (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 a copy of the operations manual developed pursuant to M.R. 37/2016 and a copy of this Operating Permit at the Facility or the premises from which the Facility is managed.
- 4. 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

5. The Operator shall restrict access to the Facility when site supervision is not provided with a locked gate or barrier.

Materials Acceptance and Handling

- 6. The Operator shall not allow the burial of any waste materials at this Facility without the written approval of the Director.
- 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 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 at minimum twice annually or as required by an Environment Officer.
- 9. The household waste deposited at the site shall be removed at minimum every 30 days or at a frequency required by an Environment Officer.

RM of Mountain Birch River Transfer Station Permit # 49491

Dangerous Goods

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

Composting

11. The Operator shall compost only yard and leaf waste, unless otherwise approved by the Environment Officer.

Burning of Specified Waste

- 12. 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 to burn. Plywood, composite board or other materials constructed with glues, finishes or preservatives must not be burned.
- 13. 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.

Monitoring and Reporting Requirements

- 14. The groundwater monitoring well samples shall be collected, stored and analyzed using approved field and laboratory techniques for dissolved analysis. The analytical results shall be retained in a format acceptable to Manitoba Sustainable Development.
- 15. The Operator shall sample the groundwater monitoring for those parameters identified in Appendix A once per year or at a frequency as approved by the Director.
- 16. The Operator shall submit an annual report, in a format acceptable to the Director, detailing the sampling methodology, field observations and results of groundwater and surface water sampling analyses, complete with previous results and trends. The report shall be submitted to the designated Environment Officer no later than December 31 annually.

Revocation

17. This permit replaces Permit No. 47172 which is hereby rescinded.

November 20, 2017

Tracey Brauń, M.Sc. Director Environmental Approvals Branch

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Chemical Parameters	
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 (VOC's)	
BTEX	
Other Organics	
Biological Oxygen Demand (BOD)	Chemical Oxygen Demand (COD)
Dissolved Organic Carbon (DOC)	
Field Parameters	
pH	Groundwater Elevation
Conductivity	Dissolved Oxygen
Temperature	
Note: This Appendix is subject to revision at any time by the Director.	

Appendix A Ground Water Chemistry Parameters

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.

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