



Conservation and Climate

Environmental Stewardship Division
Environmental Approvals Branch
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www.gov.mb.ca/sd

File: 22132

October 29, 2019

Mr. Adam Turner
Chief Administrative Officer
Rural Municipality of Woodlands
Box 10
Woodlands, MB R0C 3H0

Dear Mr. Turner:

Re: Woodlands Transfer Station, Permit 58463 P1

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 Tyler Kneeshaw in Portage la Prairie at (204) 239-3608 or via electronic mail at tyler.kneeshaw@gov.mb.ca.

Yours sincerely,

Siobhan Burland Ross, M.Eng., P. Eng.
Director
The Environment Act

c: S. Kohler/Y. Hawryliuk/T.Kneeshaw, 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) or faxing a copy (letter only) to the Department by November 8, 2019.

On behalf of Woodlands

Date

Transfer Station Operating Permit



Permit No: 58463 P1

Client File: 22132

In accordance with the Waste Management Facilities Regulation, made under The Environment Act, the **Rural Municipality of Woodlands** is hereby permitted to operate a **Transfer Station** to be known as the **Woodlands Transfer Station** situated at **SE 2-14-3 WPM** in the Rural Municipality of Woodlands, 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 September 30, 2024.
2. The Operator shall maintain and operate the Woodlands 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 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, maintenance practices and closure plans. 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, 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.
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.
8. The Operator shall permanently and visibly mark or identify the legal property boundaries of the parcel that contains the former waste disposal ground and the transfer station.

Materials Acceptance and Handling

9. Unless otherwise approved in writing by an Environment Officer, the Operator shall allow only solid waste from the Rural Municipality of Woodlands to be deposited at the Facility.

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

Hazardous Wastes

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

Surface Water Management

17. 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.

Final Cell Closure

18. The Operator shall, prior to March 31, 2020, submit a Closure Plan prepared by a Qualified Professional and acceptable to the Director for the existing waste disposal ground. The Closure Plan shall contain the information outlined in Part 4 of M.R. 37/2016.
19. The Operator shall decommission the former waste disposal cells, in accordance with the timeline provided to the Director in Clause 18 and subject to any terms and conditions set by the Director.

Composting

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

Burning of Specified Waste

21. 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.

22. 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

23. 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.
24. 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.
25. 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 to the designated Environment Officer no later than December 31 annually.

Revocation

26. This Permit replaces Permit No. 36676 P1 which is hereby rescinded.



October 29, 2019

Siobhan Burland Ross, M.Eng., P. Eng.
Director
The Environment Act

Appendix A Ground Water Chemistry Parameters

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 (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.
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.