

Conservation and Water Stewardship

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

CLIENT FILE NO.: 5646.00

September 4, 2013

Tim Oliver, Manager Municipal Waste Management Ltd. 1900 9th Street Brandon MB R7A 7R7

Dear Mr. Oliver:

Enclosed is **Licence No. 271 HW** dated September 4, 2013 issued to **Municipal Waste Management Ltd.** for the construction and operation of a used oil products and materials collection facility ("the facility") at SW 35-08-21 WPM, in the Rural Municipality of Glenwood, Province of Manitoba in accordance with the Application filed pursuant to *The Dangerous Goods Handling and Transportation Act* dated February 25, 2013 and the additional information received on April 11, 2013.

In addition to the enclosed Licence requirements, please be informed that all other applicable federal, provincial and municipal regulations and by-laws must be complied with. A Notice of Alteration must be filed with the Director for approval prior to any alteration to the facility as licensed.

For further information on the administration and application of the Licence, please feel free to contact Tim Prawdzik, Environment Officer at 204-622-2123.

Pursuant to Section 25 of *The Dangerous Goods Handling & Transportation Act*, this licensing decision may be appealed by any person who is affected by the issuance of this Licence to the Minister of Conservation and Water Stewardship within 30 days of the date of the Licence.

Yours truly,

"original signed by"

Tracey Braun, M.Sc.

Director

Dangerous Goods Handling & Transportation Act

Enc.

c: Don Labossiere, Director, Environmental Compliance and Enforcement Public Registries

On behalf of Municipal Waste Management Ltd.

NOTE: Confirmation of Receipt of this Licence No. 271 HW (by the Licencee only) is required by the Director of Environmental Approvals. Please acknowledge receipt by signing in the space provided below and faxing a converted to the Department by September 18, 2013, (2014) 945-5220)

copy (letter	r only) to the L	epartment by S	september 18,	2013. (204-945-	-5229)	

Date

THE DANGEROUS GOODS HANDLING and TRANSPORTATION ACT LOI SUR LA MANUTENTION ET LE TRANSPORT DES MARCHANDISES DANGEREUSES



LICENCE

Licence No./Licence nº	271 HW		
Issue Date/Date de délivrance	September 4, 2013		

In accordance with *The Dangerous Goods Handling and Transportation Act* (C.C.S.M. c. D12) / Conformément à la Loi sur la manutention et le transport des marchandises dangereuses (C.P.L.M. c. D12)

THIS LICENCE IS ISSUED TO:/CETTE LICENCE EST DONNÉE À:

MUNICIPAL WASTE MANAGEMENT LTD.; "the Licencee"

for the construction and operation of a used oil products and materials collection facility ("the facility") at SW 35-08-21 WPM, in the Rural Municipality of Glenwood, Province of Manitoba in accordance with the Application filed pursuant to *The Dangerous Goods Handling and Transportation Act* dated February 25, 2013 and the additional information received on April 11, 2013, and subject to the following specifications, limits, terms and conditions:

DEFINITIONS

In this Licence.

"accredited laboratory" means an analytical facility accredited by the Standard Council of Canada (SCC), or accredited by another accrediting agency recognized by Manitoba Conservation to be equivalent to the SCC, or be able to demonstrate, upon request, that it has the quality assurance/quality control (QA/QC) procedures in place equivalent to accreditation based on the international standard ISO/IEC 17025, or otherwise approved by the Director;

- "Director" means an employee of the department who has been designated or appointed by the Minister;
- "Environment Officer" means an employee so designated pursuant to *The Dangerous Goods Handling and Transportation Act*;

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"**operator**" means a person who is responsible for the day-to-day maintenance and operation of the facility;

"oil" means any petroleum or synthetic crankcase oil, engine oil, hydraulic fluid, transmission fluid, gear oil, heat transfer fluid, or other fluid capable of use for lubricating purposes in machinery or equipment;

"permanently closed" means that the facility is not operated for a period of 12 months or more;

"registered generator" means a person who is registered as a hazardous waste generator pursuant to Manitoba Regulation 175/87 under *The Dangerous Goods Handling and Transportation Act*;

"used oil" means oil that through use, storage, handling, defect, damage, expiry of shelf life or other similar circumstances can no longer be used for its original purpose; and

"used oil products and material" means used oil, used oil filters or oily rags contaminated with used oil

GENERAL TERMS AND CONDITIONS

This Section of the Licence contains requirements intended to provide guidance to the Licencee in implementing practices to ensure that the environment is maintained in such a manner as to sustain a high quality of life, including social and economic development, recreation and leisure for present and future Manitobans.

- 1. The Licencee shall implement a high standard of equipment maintenance and good housekeeping and operational practices with respect to the facility, at all times.
- 2. In addition to any of the terms or conditions specified in this Licence, the Licencee shall, upon the request of the Director:
 - sample, monitor, analyze and/or investigate specific areas of concern regarding any segment, component or aspect of contaminant storage, containment, treatment, handling, disposal or emission systems, for such contaminants or ambient quality, aquatic toxicity, leachate characteristics and discharge or emission rates, for such duration and at such frequencies as may be specified;
 - b) determine the environmental impact associated with the release of any contaminant(s) from the said facility; or
 - c) provide the Director, within such time as may be specified, with such reports, drawings, specifications, analytical data, descriptions of sampling

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and analytical procedures being used, bioassay data, flow rate measurements and such other information as may from time to time be requested.

- 3. The Licencee shall, unless otherwise specified in this Licence:
 - a) carry out all sampling of, and preservation and analyses on, water, soil or air samples in accordance with methodologies approved in writing by the Director;
 - b) have all analytical determinations undertaken by an accredited laboratory; and
 - c) report the results to the Director, in writing and in an electronic form acceptable to the Director within 60 days of the samples being taken, or within another time frame as specified by the Director.
- 4. The Licencee shall, unless otherwise specified by this Licence, retain all records during the full life of operation of the facility, and after closure, for such period of time as may be specified by the Director. Records may be transferred from their original form to other accepted forms for information storage. These records shall be made available to an Environment Officer upon request.
- 5. The Licencee shall provide to the Director, upon request, all information required under this Licence, in writing and in such form and content (including number of copies), as may be specified by the Director.
- 6. The restrictions and conditions of this Licence are severable. If any restriction or condition of this Licence, or the application thereof, to any circumstances is held invalid, the application of such restriction or condition to other circumstances and the remainder of this Licence shall not be affected thereby.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

Respecting Facility Operations

- 7. The Licencee shall operate the facility in accordance with the application dated February 25, 2013 and the additional information provided on April 11, 2013.
- 8. The Licencee shall not receive hazardous waste other than used oil products and materials at the facility.
- 9. The Licencee shall only receive at the facility used oil products and materials from commercial and industrial generators that are registered generators.
- 10. The Licencee shall transport hazardous waste to or from the facility only when the hazardous waste is accompanied by a hazardous waste manifest, or a dangerous goods shipping document, as appropriate.

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11. The Licencee shall use only licensed carriers to transport hazardous wastes to or from the facility.

- 12. The Licencee shall have a written agreement in place for transport of hazardous waste with licensed hazardous waste carriers at all times during the lifetime of the facility.
- 13. The Licencee shall transport all used oil products and materials received at the facility to a recycling or disposal facility operating under the authority of a Licence issued pursuant to *The Dangerous Goods Handling and Transportation Act* in Manitoba, or under an approval of similar type in another jurisdiction.
- 14. The Licencee shall store hazardous waste in a container that must be:
 - a) constructed of a material that is compatible with the hazardous waste being stored;
 - b) corrosion and weather resistant;
 - c) designed and constructed to withstand damage during handling and transportation; and
 - d) sealable to prevent the release of its contents and prevent any other substance from entering the container.
- 15. A hazardous waste container must have prominently affixed to it a weather resistant label with the name of the hazardous waste in the container.
- 16. A copy of this License shall be kept on site at the facility and be available at all times at the request of an Environment Officer.

Trained Personnel

- 17. The Licencee shall provide training for all persons who will be assigned duties at the facility in:
 - a) the Transportation of Dangerous Goods Regulations; and
 - b) the procedures pertaining to the operation of the facility including spill response.

The records of this training shall be made available to an Environment Officer upon request.

Respecting Used Oil Products and Material

Respecting Used Oil

18. The Licencee shall store used oil only in the storage tank (double containment used oil storage tank, ULC-S652, 1955 liters capacity), that has been identified in the Application.

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- 19. The storage tank referred to in Clause 18 shall be situated on an impervious surface acceptable to the Director.
- 20. The loading area provided immediately adjacent to the storage tank shall be
 - a) properly sized and graded; and
 - b) made of an impermeable material acceptable to the Director.
- 21. The Licencee shall inspect the storage tank weekly in order that any leakage from the tank into the secondary containment system is detected. Records of these inspections shall be made available to an Environment Officer upon request.
- 22. The Licencee shall equip the area where used oil is transferred from the container to the storage tank with a containment system that is capable of containing 110 % of the volume of used oil being transferred.
- 23. The Licencee shall surround the used oil storage tank and used oil transfer area by a fence with a minimum height of 1.8 metres designed to discourage unauthorized entry. The fenced area must be equipped with a lockable gate.
- 24. The Licencee shall maintain and keep available on-site for inspection by an Environment Officer a daily log of all used oils received at the facility. The log shall contain the following information:
 - a) the date and time of receipt;
 - b) the quantity received; and
 - c) the Provincial Generator Registration Number of the generator.

Respecting Used Oil Filters

- 25. The Licencee shall store used oil filters received at the facility in containers that have a maximum capacity of 205 liters and are designed so that they will contain any used oil which may drain from the filters.
- 26. The Licencee shall store the containers for used oil filters referred to in Clause 25, of this Licence, in a manner which provides protection from precipitation.
- 27. The Licencee shall keep a log regarding the daily quantity (in kilograms) of used oil filters accepted at the facility.
- 28. The Licencee shall make available a summary of the record referred to in Clause 27, of this Licence, for inspection by an Environment Officer upon request.

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Respecting Oily Rags

- 29. The Licencee shall store oily rags received at the facility in containers that have a maximum capacity of 205 liters and are designed such that they will contain any used oil which may drain from the rags.
- 30. The Licencee shall store the containers for oily rags referred to in Clause 29, of this Licence, in a manner which provides protection from precipitation.
- 31. The Licencee shall keep a log regarding the daily quantity (in kilograms) of oily rags processed at the facility.
- 32. The Licencee shall make available a summary of the record referred to in Clause 31, of this Licence, for inspection by an Environment Officer upon request.

Respecting Emergency Response

33. The Licencee shall prepare and maintain an emergency response contingency plan in accordance with the Canadian Centre for Occupational Health and Safety "Emergency Response Planning Guide" or other emergency planning document acceptable to the Director.

Respecting Spills

- 34. The Licencee shall, in the case of physical or mechanical equipment breakdown or process upset where such breakdown or process upset results or may result in the release of a contaminant in an amount or concentration, or at a level or rate of release, that causes or may cause a significant adverse effect, immediately report the event by calling 204-944-4888 (toll-free 1-855-944-4888). The report shall indicate the nature of the event, the time and estimated duration of the event and the reason for the event.
- 35. The Licencee shall, following the reporting of an event pursuant to Clause 34,
 - a) identify the repairs required to the mechanical equipment;
 - b) undertake all repairs to minimize unauthorized discharges of a contaminant;
 - c) complete the repairs in accordance with any written instructions of the Director; and
 - d) submit a report to the Director about the causes of breakdown and measures taken, within one week of the repairs being done.
- 36. The Licencee shall equip the facility with spill cleanup equipment and supplies, to the satisfaction of the Director.

Insurance and Financial Assurance

37. The Licencee shall maintain throughout the term of this License:

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- a) \$50,000.00 Property Insurance;
- b) \$5,000,000.00 General Comprehensive Liability Insurance; and
- c) \$250,000.00 Environmental Impairment Liability Insurance.
- 38. The Director may, where it is deemed to be in the public interest, require the Licensee to provide financial assurance in the form of a letter of credit, a bond, further insurance, or other form acceptable to the Director in an amount to be determined by the Director. The Director may order forfeiture of this security, either in whole or in part, by giving notice to that effect to the Licensee upon the Director being satisfied that the facility is in breach of any of the terms of this License, or for reimbursement of any costs or expenses incurred by the Province of Manitoba in rectifying environmental damage caused, or contributed to, by the operation of the facility.

Respecting Alterations and Decommissioning

- 39. The Licencee shall obtain approval in writing from the Director for any proposed alteration to the facility before proceeding with the alteration.
- 40. The Licencee shall, in the event that the facility is to be permanently closed or is offered for sale, conduct an investigation, to the satisfaction of the Director, to identify any contamination which may have resulted from the operation of the facility
- 41. The Licencee shall, where the investigation referred to in Clause 40 of this Licence shows that contamination of the environment has occurred, submit a remediation proposal to the Director and upon approval of this proposal by the Director carry out the required remediation.

Retention of Records

42. The Licencee shall ensure that all records including, but not limited to, tank collection logs, used oil filter and oily rags collection logs, manifests, shipping documents, sample analyses, and spill reports are kept for a minimum period of two years and are available for inspection by an Environment Officer.

REVIEW AND REVOCATION

- A. If, in the opinion of the Director, the Licencee has exceeded, or is exceeding, or has failed, or is failing to meet the specifications, limits, terms, or conditions set out in this License, the Director may, temporarily or permanently, revoke this License.
- B. If the construction of the facility has not commenced within three years of the date of this License, the License is revoked.

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C. If, in the opinion of the Director, new evidence warrants a change in the specifications, limits, terms or conditions of this License, the Director may require the filing of a new application pursuant to *The Dangerous Goods Handling and Transportation Act*.

"original signed by"

Tracey Braun, M.Sc.
Director
The Dangerous Goods
Handling
And Transportation Act

Client File No.: 5646.00

Consignor (Generator) Registration No.: MBG13147 Consignee (Receiver) Registration No.: MBR30105