

Conservation

Climate Change and Environmental Protection Division Environmental Assessment and Licensing Branch 123 Main Street, Suite 160, Winnipeg, Manitoba R3C 1A5 T 204 945-7100 F 204 945-5229 www.gov.mb.ca/conservation/eal

FAXED

CLIENT FILE NO.: 5448.00

September 22, 2010

Peter Vanderlinden Prairie Battery 1280 Border Street Winnipeg MB R3H 0M6

Dear Mr. Vanderlinden:

Enclosed is **Dangerous Goods Handling and Transportation Act Licence No. 255 HW** dated September 22, 2010 issued in accordance with The Dangerous Goods Handling and Transportation Act to **Prairie Battery**, for the operation of a Waste Lead Acid Battery transfer facility (the facility) located at Unit A, 1124-18th Street, in Brandon, Manitoba, in accordance with the Application dated January 27, 2010.

In addition to the enclosed revised Licence requirements, please be informed that all other applicable federal, provincial and municipal regulations and by-laws must be complied with.

For further information on the administration and application of the Licence, please feel free to contact Kim Fedick, Environment Officer at (204)-945-0992.

Yours truly.

Tracey Braun, M.Sc.

Tracey Brace

Director

Dangerous Goods Handling

& Transportation Act

Enc.

c: D. Labossiere, Director, Regional Operations

Public registries

NOTE:

Confirmation of Receipt of this Licence No. 255 HW (by the Licencee only) is required by the Director of Environmental Assessment & Licensing Branch. Please acknowledge receipt by signing in the space provided below and faxing a copy (cover letter only) back to the Department by October 6, 2010.

On behalf of Prairie Battery

Date

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



LICENCE

Licence No./Licence n°	255 HW
Issue Date/Date de délivrance	September 22, 2010

In accordance with the Manitoba 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:

4213793 MANITOBA LTD. O/A PRAIRIE BATTERY; "the Licencee"

for the operation of a Waste Lead Acid Battery transfer facility (the facility) located at Unit A, 1124-18th Street, in Brandon, Manitoba, in accordance with the Application dated January 27, 2010 filed under The Dangerous Goods Handling and Transportation Act, 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;

"contaminant" means any solid, liquid, gas, waste, radiation or any combination thereof that is foreign to or in excess of the natural constituents of the environment and:

- a) that affects the natural, physical, chemical or biological quality of the environment; or
- b) that is or is likely to be injurious or damaging to the health or safety of a person;

"Director" means an employee of the department who has been designated or appointed by the Minister;

"Environment Officer" means a department employee so designated or appointed by the Minister;

**A COPY OF THE LICENCE MUST BE KEPT ON SITE AT THE FACILITY AT AIL TIMES **

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"permanently closed" means that the facility has not been operated for a period of 6 months or more; and

"waste battery" means a lead-acid electromotive battery that:

- a) through use, storage, handling, defect, damage, expiry of shelf life or other similar circumstance can no longer be used for its original purpose; or
- b) for any other reason, the owner or person in possession of the battery intends to dispose of it.

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. The Licencee shall, upon the request of the Director and in addition to any of the specifications, limits, terms or conditions specified in this Licence:
 - a) 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 contaminants 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 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) certify that all analytical determinations are undertaken by an accredited laboratory; and
 - c) report the results to the Director within 60 days of the samples being taken.

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4. 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.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

- 5. The Licencee shall not receive hazardous waste other than waste batteries at the facility.
- 6. The Licencee shall provide training for all persons who will be assigned duties at the facility in:
 - a) Transportation of Dangerous Goods Regulations;
 - b) procedures pertaining to the operation of the facility; and
 - c) procedures pertaining to spill clean up at the facility.
- 7. The Licencee shall initiate and maintain a record for all waste batteries received at the facility. The record shall contain, for each day that waste batteries are received the:
 - a) date of receipt;
 - b) name and address of the carrier;
 - c) quantity of batteries received;
 - d) source of the batteries; and
 - e) the Manitoba Generator Registration Number for each source of waste batteries, where applicable.
- 8. 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.
- 9. The Licencee shall make a summary of the record referred to in Clause 7 of this Licence available for inspection by an Environment Officer upon request.
- 10. The Licencee shall transport all waste batteries received at the facility within 30 days 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.
- 11. The Licencee shall seal any ports or drains in the storage areas of the facility that lead directly or indirectly to a sewer system in such a way to prevent entry of liquid into the sewer system.
- 12. The Licencee shall construct the floor in the area used for storage of the waste batteries so that it is resistant to acid.

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- 13. The Licencee shall store waste batteries on a pallet such that a minimum of two layers of corrugated cardboard or other material which will prevent casing ruptures are placed between successive layers of waste batteries.
- 14. The Licencee shall conspicuously place effective neutralizing materials, or materials approved by the Director in writing, for the containment or clean up of spills in the area used for storage of waste batteries.
- 15. The Licencee shall control the inventory of waste batteries at the facility to not exceed 250 waste batteries at any one time.
- 16. The Licencee shall, within 30 days of the issue date of this licence, submit an emergency response contingency plan in accordance with the Canadian Centre for Occupational Health and Safety emergency planning guidelines.
- 17. The Licencee shall, within 30 days of the date of this Licence, post with the Manitoba Department of Conservation in the amount of \$10,000 Cdn:
 - a) a permit bond issued by a surety company licenced to do business in the Province of Manitoba;
 - b) an irrevocable letter of credit; or
 - c) another acceptable security satisfactory to the Director.

This permit bond, irrevocable letter of credit, or other security and renewals thereof shall remain in place for the duration of the operation of the facility. The Director may order forfeiture of the permit bond, irrevocable letter of credit, or other security, either in whole or in part, by giving written notice to that effect to the Licencee, upon the Director being satisfied that the Licencee is in breach of any specification, limit, term or condition of this Licence, 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.

- 18. The Licencee shall obtain approval in writing from the Director for any proposed alterations to the facility before proceeding with an alteration.
- 19. The Licencee shall, in the event that the facility is to be permanently closed as a waste lead acid battery transfer facility, or is offered for sale, conduct an investigation, to the satisfaction of the Director, to identify any contamination that may have resulted from the operation of the facility.
- 20. The Licencee shall, where the investigation referred to in Clause 19 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, the required remediation shall be carried out by the Licencee.

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21. The Licencee shall, in the event of an Environmental Accident as defined in The Dangerous Goods Handling and Transportation Act and Regulations thereunder, take all necessary actions to contain the spill, manage the impacted environment, and to restore the environment to the satisfaction of an Environment Officer or the Director.

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 Licence, the Director may, temporarily or permanently, revoke this Licence.
- B. If, in the opinion of the Director, new evidence warrants a change in the specifications, limits, terms or conditions of this Licence, the Director may require the filing of a new proposal pursuant to The Dangerous Goods Handling and Transportation Act.

Tracey Braun, M. Sc.

Director

Dangerous Goods Handling and Transportation Act

Client File No.: 5448.00

Consignor Registration No. MB G11825 Consignee Registration No. MB R30089