

Conservation and Water Stewardship

Environmental Stewardship 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.: 4334.00

January 8, 2016

Jean Dizengremel
Jean Farms Ltd.
Box 123
Notre Dame MB R0J 1M0

Dear Mr. Dizengremel:

Enclosed is **Licence No. 64 HW R6** dated January 8, 2016 issued to **Jean Farms Ltd.** for the construction and operation of a used oil products and material collection, waste antifreeze collection, waste lead acid battery collection and a used oil space heater facility (the facility) at SW 13-06-09 W in the Municipality of Lorne, Manitoba, in accordance with the Application filed under *The Dangerous Goods Handling and Transportation Act*.

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 Tyler Kneeshaw, Environment Officer at 204-239-3608.

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, Tim Prawdzik, Tyler Kneeshaw - Environmental Compliance and Enforcement Public Registries

NOTE: Confirmation of Receipt of this Licence No. 64 HW R6 (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 copy (letter only) to the Department at 204-945-5229 by January 22, 2016.

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



LICENCE

Licence No./Licence no

64 HW R6

Issue Date/Date de délivrance:

April 21, 1998

Revised:

January 8, 2016

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:

JEAN FARMS LTD.; "the Licencee"

for the construction and operation of a used oil products and material collection, waste antifreeze collection, waste lead acid battery collection and a used oil space heater facility (the facility) at SW 13-06-09 W in the Municipality of Lorne, Manitoba, in accordance with the Application filed under *The Dangerous Goods Handling and Transportation Act* on March 21, 1998 and subsequent revised amended proposals and additional information dated September 4, 1998, February 27, 2002, May 20, 2005, November 21, 2005, July 9, 2009, May 1, 2014, May 7, 2014, July 21, 2014 and June 23, 2015 and subject to the following specifications, limits, terms and conditions:

DEFINITIONS

In this Licence,

"accredited laboratory" means an analytical facility accredited by the Standards 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

A COPY OF THE LICENCE MUST BE KEPT ON SITE AT THE DEVELOPMENT AT ALL TIMES

*Revised: May 28, 2001

*Revised: June 17, 2002 *Revised: May 30, 2005

*Revised: March 6, 2008 *Revised: July 24, 2009 Jean Farms Ltd. Licence No. 64 HW R6 Page 2 of 16

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;

"Act" means The Dangerous Goods Handling and Transportation Act, C.C.S.M.c.D 12;

"approved" means approved by the Director or assigned Environment Officer in writing;

"contaminant" means a contaminant as defined in *The Dangerous Goods Handling and Transportation Act*, as amended from time to time;

"daily" means any 24-hour period;

"days" means calendar days unless otherwise indicated;

"Director" means an employee so designated pursuant to *The Dangerous Goods Handling* and *Transportation Act*;

"drum" means a container having a capacity of 205 litres;

"Environment Officer" means an employee so designated pursuant to *The Dangerous Goods Handling and Transportation Act*;

"hazardous waste" means a product, substance or organism that

- a) is prescribed, designated or classified as hazardous waste in the regulations; or
- b) by its nature conforms to the classification criteria for one or more classes of hazardous wastes set out in the regulations;

"licenced carrier" means a person who has a valid licence to transport hazardous waste pursuant to *Manitoba Regulation 175/87* under *The Dangerous Goods Handling and Transportation Act (C.C.S.M.c.* D12), as amended from time to time;

"odour nuisance" means a continuous or repeated odour, smell or aroma, in an affected area, which is offensive, obnoxious, troublesome, annoying, unpleasant or disagreeable to a person:

- a) residing in an affected area;
- b) working in an affected area; or
- c) present at a location in an affected area which is normally open to members of the public; if the odour, smell or aroma
- d) is the subject of at least 5 written complaints, received by the Director in a form satisfactory to the Director and within a 90-day period, from 5 different persons falling within clauses (a), (b) or (c), who do not live in the same household; or
- e) is the subject of at least one written complaint, received by the Director in a form satisfactory to the Director, from a person falling within clauses a), b) or c) and the Director is of the opinion that if the odour, smell or aroma had occurred in a more densely populated area there would have been at least 5 written complaints received within a 90-day period, from 5 different persons who do not live in the same household;

Jean Farms Ltd. Licence No. 64 HW R6 Page 3 of 16

- "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;
- "Oil-water separator" means a device for collecting and separating non-soluble, non-emulsified petroleum and allied petroleum products from water;
- "permanently closed" means that the facility is not operated for a period of 12 months or more;
- "**product transfer area**" means the area around the connection point between a delivery truck and a storage tank system with a capacity of 5 000 litres or more;
- "QA/QC" means quality assurance/quality control;
- "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*, as amended from time to time;
- "Secondary containment" means an impermeable barrier that prevents leaks from the primary storage tank system from reaching outside the containment area;
- **"space heating used oil burner"** means any device, implement, mechanism or appliance that meets the definition of "Oil Burning Equipment" as defined in <u>CAN/CSA Standard</u> <u>B139 Installation Code for Oil Burning Equipment</u>, as updated from time to time;
- "Standard Methods for the Examination of Water and Wastewater" means the most recent edition of Standard Methods for the Examination of Water and Wastewater published jointly by the American Public Health Association, the American Waterworks Association and the Water Environment Federation;
- "Transportation of Dangerous Goods Regulations" means the *Transportation of Dangerous Goods Regulations*, SOR/2001-286, made under the *Transportation of Dangerous Goods Act, 1992* (Canada), as amended from time to time;
- "used oil" means petroleum-derived or synthetic lubrication oil that has become unsuitable for its original purpose due to the presence of physical or chemical impurities or the loss of original properties if the oil falls within any of the following categories:
- a) lubrication oils for internal combustion engines such as motor oil, vehicle crankcase oil and engine lubricating oil;
- b) transmission fluids, gearbox and differential oils; and
- c) hydraulic fluids;
- "used oil filter" means an oil filter containing used oil that through use, storage, handling, defect, damage or other similar circumstances can no longer be used for its original purpose;

Jean Farms Ltd. Licence No. 64 HW R6 Page 4 of 16

"used oil products and material" means used oil, used oil filters or used oil containers; 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. In addition to any of the limits, terms or conditions specified in this Licence, the Licencee shall, upon the request of the Director:
 - 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 contaminant(s) from the said facility;
 - c) conduct specific investigations in response to the data gathered during environmental monitoring programs; or
 - d) 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. a) carry out all preservations and analyses on liquid samples in accordance with the methods prescribed in the most current edition of Standard Methods for the Examination of Water and Wastewater or in accordance with equivalent preservation and analytical methodologies approved by the Director;
 - b) carry out all sampling of, and preservation and analyses on, water, soil, and air samples in accordance with methodologies approved by the Director;
 - c) have all analytical determinations undertaken by an accredited laboratory; and
 - d) report the results to the Director, in writing and in an electronic format acceptable to the Director, within 60 days of the samples being taken.

Jean Farms Ltd. Licence No. 64 HW R6 Page 5 of 16

- 4. The Licencee shall, unless otherwise specified by this Licence, retain all records relating to this licence 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 submit all information required to be provided to the Director or Environment Officer under this Licence, in writing, in such form (including number of copies) and of such content as may be required by the Director or Environment Officer, and each submission shall be clearly labeled with the Licence Number and Client File Number associated with this Licence.
- 6. The Licencee shall carry out, as deemed necessary by the Director, any remedial measures or modifications in respect to matters authorized under this Licence.
- 7. The Director or an Environment Officer, may, without incurring liability for so doing, enter the facility for the purpose of:
 - a) investigating, inspecting and carrying out tests at the facility; and
 - b) examining, making copies of, or taking extracts from any records of the facility pursuant to an investigation, inspection or test under this Licence.
- 8. 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

- 9. The Licencee shall operate the facility in accordance with the Application submitted on March 21, 1998 and subsequent revised amended proposals and additional information submitted on September 4, 1998, February 27, 2002, May 20, 2005, November 21, 2005, July 9, 2009, May 1, 2014, May 7, 2014, July 21, 2014 and June 23, 2015 and any other supporting information filed in association with the proposal during construction and operation of the facility.
- 10. The Licencee shall obtain all necessary municipal, provincial and federal permits and approvals for construction and operation of relevant components of the facility prior to commencement of construction and operation.
- 11. The Licencee shall comply with all the applicable requirements of:
 - a) Manitoba Regulation 188/2001, or any future amendment thereof, respecting the Storage and Handling of Petroleum Products and Allied Products; and
 - b) Manitoba Office of the Fire Commissioner.

- 12. The Licencee shall not receive at the facility any waste other than used oil products and materials, waste antifreeze, empty antifreeze containers and waste lead acid batteries.
- 13. The Licencee shall post legible, weatherproof signs at the entrance to the facility identifying the area as a used oil products and materials, waste antifreeze, waste antifreeze containers and waste lead acid battery collection facility. The signs shall indicate the hours of operation, 24 hour emergency contact number and a warning not to leave waste materials at the facility when the trained personnel are not available to accept delivery.
- 14. The Licencee shall not receive at the facility hazardous waste from commercial/industrial generators who are not registered generators.
- 15. The Licencee shall accept hazardous waste transported to the facility from commercial/industrial generators or allow hazardous waste to be transported from the facility, only when the hazardous waste is accompanied by a hazardous waste manifest or a dangerous goods shipping document, as appropriate.
- 16. The Licencee shall allow transport of all hazardous waste received at the facility to a 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.
- 17. The Licencee shall use only licenced carriers to transport hazardous wastes from the facility.
- 18. The Licencee shall lock the facility in a manner that prevents unauthorized delivery of used oil products and materials, waste antifreeze, empty antifreeze containers and waste batteries into the collection containers when the trained personnel are not present at the facility.
- 19. 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;
 - d) sealable to prevent the release of its contents and prevent any other substance from entering the container; and
 - e) labelled prominently with a weather resistant label with the name of the hazardous waste in the container.

20. The Licencee shall:

a) maintain waste materials storage buildings in a condition capable of retaining any spillage which may occur. Concrete floor surfaces shall be sealed to facilitate cleanup operations in the event of a spill within the buildings. Floor drains or catch basins Jean Farms Ltd. Licence No. 64 HW R6 Page 7 of 16

- are not permitted in the storage area unless they are connected to an on-site holding tank or sump;
- b) manage all liquids collected in holding tanks or sumps in a manner approved by the Director.
- 21. The Licencee shall store hazardous waste:
 - a) in single pallet rows not more than 2 drum heights or 240 centimetres in height; and
 - b) with a minimum aisle width between rows of 1 metre.
- 22. The storage quantity for all wastes received shall not exceed the design storage capacity identified in the revised amended proposals received on May 1, 2014 and June 23, 2015 and listed in Schedule A of this Licence.
- 23. The Licencee shall not store at the facility, at any time:
 - a) at the outdoor tank farm, used oil in excess of the storage capacity;
 - b) within the Shop 1 in tankage:
 - i) in excess of the storage capacity for used oil;
 - ii) in excess of the storage capacity for oil-water emulsion;
 - c) within the Shop 2 in tankage:
 - i) in excess of the storage capacity for oil-water emulsion;
 - ii) in excess of the storage capacity for antifreeze;
 - d) within the Shop 2, used oil filters in drums, waste lead acid batteries in pallets, empty used oil containers and antifreeze containers in totes in excess of the storage capacity.
- 24. Notwithstanding Clause 23 d), the Licencee may store and process used oil filters, used oil containers and antifreeze containers in Shop 2 with the following conditions:
 - a) used oil filters shall be drained, crushed or compacted and baled;
 - b) used oil containers and antifreeze containers shall be shredded;
 - c) all processed wastes shall be entered into the record tracking system; and
 - d) all processed wastes shall be stored indoors.
- 25. The Licencee shall not store hazardous waste at the facility except as described in Clauses 23 and 24 of this Licence unless otherwise approved by the Director.
- 26. The Licencee shall store hazardous waste in the designated location as per the layout of the building floor plan drawing identified in the revised amended proposals received on May 1, 2014, July 17, 2014 and June 23, 2015 or in another layout approved by the Director. The request for changes to the layout shall accompany the revised design drawings and the reason for effecting such changes.
- 27. The Licencee shall not store hazardous wastes outside the storage structure of the facility other than for purposes of handling during receiving or shipping operations.
- 28. The Licencee shall inspect the facility on a daily basis and properly manage any unauthorized materials found at the facility by securely storing or removing them from the facility.

Respecting the Waste Lead Acid Battery Collection and Storage

- 29. 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 or weight of batteries received;
 - d) source of the batteries; and
 - e) the Manitoba Generator Registration Number for each source of waste batteries where applicable.
- 30. The Licencee shall make available for inspection by an Environment Officer upon request a summary of the record referred to in Clause 29 of this Licence.
- 31. The Licencee shall arrange for all waste lead acid batteries received at the facility to be transported within 120 days by a licenced carrier 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.
- 32. The Licencee shall store the waste batteries in an area that provides containment and not in any other place where there are ports or drains that lead directly or indirectly to a sewer system so that a spill or leak of acid will not enter into the sewer system.
- 33. The Licencee shall store the waste batteries in an area where the floor is resistant to acid.
- 34. The Licencee shall store the waste lead acid batteries on pallets with a layer of corrugated cardboard, or other material which will prevent casing ruptures, placed between successive layers of batteries. The full pallet of batteries shall have no more than 3 layers of batteries and be shrink wrapped with plastic before shipment from the facility.
- 35. The Licencee shall conspicuously place in the area used for storage of waste lead acid batteries effective neutralizing materials, or materials approved by the Director in writing, for the containment or clean up of spills from batteries.
- 36. The Licencee shall in the event of a spill, dispose of the water used to clean up the spill in accordance with applicable regulations.
- 37. The Licencee shall not allow the inventory of waste batteries at the facility to exceed 2000 waste lead acid batteries at any one time.
- 38. The waste battery unloading and loading areas adjacent to the warehouse shall be
 - a) properly sized and graded; and
 - b) made of an impermeable material acceptable to the Director.

Respecting the Used Oil Products and Material Depot - Used Oil

- 39. The Licencee shall not receive at the depot used oil from commercial/industrial generators who are not registered generators.
- 40. The Licencee shall allow only the trained personnel to transfer used oil into the collection tank.
- 41. The Licencee shall whenever used oil is being transferred to or from the cargo tank of a vehicle, or to or from the storage tanks, or any other transfer systems, supervise the transfer at all times and in such a manner that the flow of liquid can be immediately shut off.
- 42. The Licencee shall visually inspect (for contamination) each individual container of used oil that is accepted at the facility before the contents are transferred to the collection tank.
- 43. The used oil that is deemed to be contaminated shall be segregated and disposed of at a 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.
- 44. The Licencee shall obtain a representative sample of each full day tank of collected used oil and retain the sample until verification of destruction or recycling of the oil is received.
- 45. The Licencee shall, upon the request of the Director, have the sample of used oil referred to in Clause 44 of this Licence, analyzed by an accredited laboratory.
- 46. The Licencee shall equip the used oil transfer area with a containment system that is capable of containing 110 % of the volume of used oil being transferred.
- 47. The Licencee shall inspect the used oil storage tanks weekly in order that any leakage from the tanks into the secondary containment system is detected. Records of these inspections shall be made available to an Environment Officer upon request.
- 48. The Licencee shall surround the used oil storage tank and used oil transfer area by a fence with a minimum height of 1.8 meters designed to discourage unauthorized entry. The fenced area must be equipped with a lockable gate.
- 49. The Licencee shall initiate and keep available at the facility for inspection by an Environment Officer a written record containing the following information:
 - a) record for all used oil received at the facility. The record shall contain, for each day that used oil is received:
 - i) the date and time of receipt of used oil;
 - ii) the name and address of the person who delivered the used oil;
 - iii) for commercial carriers, the registration number or Provincial ID number of the carrier:

Jean Farms Ltd. Licence No. 64 HW R6 Page 10 of 16

- iv) for commercial / industrial generators, the registration number or Provincial ID number of the generator; and
- v) the quantity of used oil received.
- b) record for all used oil transferred from the facility. The record shall contain, for each day that used oil is transferred:
 - i) the date and time of transfer of used oil;
 - ii) the registration number or Provincial ID number of the carrier;
 - iii) the registration number or Provincial ID number of the receiver; and
 - iv) the quantity of used oil transferred.
- 50. The Licencee shall make available for inspection by an Environment Officer upon request a summary of the record referred to in Clause 49 of this Licence.
- 51. The Licencee shall arrange for used oil received at the facility to be transported within 120 days by a licenced carrier 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.

Respecting Outdoor Used Oil Storage Tank Farm

- 52. The Licencee shall equip the outdoor used oil storage tank farm area with a containment system that is capable of containing 110 % of the volume of used oil being stored.
- 53. The Licensee shall maintain the secondary containment system in a manner that does not interfere with the net capacity requirements inside the secondary containment system. At no time shall the additional precipitation volume impede the secondary containment capacity requirements.
- 54. The Licencee shall only remove precipitation that has accumulated in the secondary containment area if there have been no documented releases, spills, leaks or discharges of used oil (from the previous removal to the current). In the event a documented spill has occurred, the Licencee must receive authorization from an Environment Officer from the designated Regional Office of Manitoba Conservation and Water Stewardship prior to removal of any accumulated liquid. If any accumulated liquid may be contaminated, it shall be sampled and tested for appropriate parameters by an accredited laboratory prior to any request for removal. Contaminated accumulated liquid shall be treated through an oilwater separator or handled as hazardous waste.

Respecting The Used Oil Products and Material Depot - Used Oil Filters

55. 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.

Jean Farms Ltd. Licence No. 64 HW R6 Page 11 of 16

- 56. The Licencee shall store the containers for used oil filters referred to in Clause 55 of this Licence, in a manner which:
 - a) is safe and secure; and
 - b) prevents infiltration from precipitation.
- 57. The Licencee shall process all used oil filters prior to shipment to a recycler by, at a minimum:
 - a) puncturing the top of the filter;
 - b) placing the filter in a tray and allowing it to drain for 24 hours;
 - c) crushing or compacting and baling the filters to a minimum of 75% volume compaction in accordance with the amended proposal received on July 21, 2014 and June 23, 2015 or another procedure that is satisfactory to the Director;
 - d) by providing containment for retaining and collecting drained oil; and
 - e) by storing compacted and baled materials in an area that provides containment.
- 58. The Licencee shall prepare a monthly report summarizing the following information respecting used oil filters received and processed at the depot:
 - a) the date of each bulk shipment of used oil filters received at the depot;
 - b) the name and address of each generator of each bulk shipment; and
 - c) the number (or weight) of used oil filters processed at the depot.
- 59. The Licencee shall make available for inspection by an Environment Officer upon request a summary of the record referred to in Clause 58 of this Licence.

Respecting Used Oil Containers and Empty Antifreeze Containers

- 60. The Licencee shall process all used oil containers and antifreeze containers prior to shipment to a recycler, at a minimum:
 - a) by visually inspecting the container to confirm that it contained used oil or antifreeze;
 - b) by shredding the containers as per the revised proposal received on July 21, 2014 and June 23, 2015; and
 - c) by storing shredded materials in a suitable metal receptacle prior to shipment from the depot.

Respecting Space Heating Used Oil Burner

- 61. The Licencee shall install the space heating used oil burners in accordance with *The Gas and Oil Burner Act* Chapter G30 and accompanying regulations as amended from time to time.
- 62. The Licencee shall install and operate two used oil space heater units (Model: CB-350-CTB Coil Tube Boiler) in accordance with the amended proposal received on May 1, 2014.

Jean Farms Ltd. Licence No. 64 HW R6 Page 12 of 16

- 63. The Licencee shall position the heater chimney of the burner to prevent the intrusion of combustion fumes into any adjoining air intake, window or door.
- 64. The Licencee shall, on a minimum monthly basis, perform the following maintenance operations where applicable:
 - a) the heat exchanger and flue piping for the space heating used oil burner shall be vacuum cleaned:
 - b) all sludge collected in the stainless steel hot filter element shall be removed; and
 - c) ash and other deposits shall be removed from the drip legs.

The records of these maintenance operations shall be made available for inspection by an Environment Officer upon request.

- 65. The Licencee shall clean the flue stack annually, at minimum, and the records of this maintenance operation shall be made available for inspection by an Environment Officer upon request.
- 66. The Licencee shall dispose of all ash produced by combustion in the space heating used oil burner, which can be classified as a hazardous waste, by a hazardous waste disposal company or in a manner approved by the Director.
- 67. The Licencee shall supply to the Director, no later than June 30 of each year, a written report summarizing the amount of used oil combusted in the space heating used oil burner for the previous heating season.

Respecting Air Emissions

68. The Licencee shall not cause or permit an odour nuisance to be created as a result of the construction, operation or alteration of the facility, and shall take such steps as the Director may require to eliminate or mitigate an odour nuisance.

Respecting Solid Waste Disposal

69. The Licencee shall dispose of all solid waste generated at the Development only at a waste disposal ground operating under the authority of a permit issued pursuant to Manitoba Regulation 150/91 or any future amendments thereof, or a Licence issued pursuant to *The Environment Act*.

Respecting Facility Security

70. The Licencee shall equip and maintain a fully operational site security system consisting of intrusion alarms and fire detection systems in all storage and handling areas. Alarms must be monitored at a remote location and must be in good operating order at all times.

Jean Farms Ltd. Licence No. 64 HW R6 Page 13 of 16

Respecting Spills

- 71. 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.
- 72. The Licencee shall, following the reporting of an event pursuant to Clause 71,
 - 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.
- 73. The Licencee shall take action to promptly clean up any spill or leakage and repackage the waste if any hazardous waste container leaks, cracks or otherwise causes a spill during loading or unloading. Any material resulting from such a cleanup shall be handled as hazardous waste and shall be packaged and disposed of in accordance with applicable regulations.
- 74. The Licencee shall equip the facility with spill cleanup equipment and supplies.

Respecting Facility Inspection

- 75. The Licencee shall conduct regular inspections of the facility to ensure that all pieces of equipment and the storage and treatment operations are operated in a manner that will not negatively impact the environment. Any deficiencies detected during these regular inspections, that might negatively impact the environment shall be promptly corrected. The inspection must include, as applicable, an observation of:
 - a) the condition of every hazardous waste container and all piping and ancillary equipment;
 - b) the condition of the secondary containment system and of any other mechanism that prevents the release of hazardous waste; and
 - c) any indications of a release of hazardous waste or of any deterioration of containers, piping, ancillary equipment or a secondary containment system that increases the likelihood of a release.
- 76. The Licencee shall maintain a record of each inspection required by Clause 75 of this Licence and make available to an Environment Officer upon request. The record shall include the date of the inspection, the name of the person who conducted the inspection, the observations made by that person during the inspection and recommendations for remedial action and actions undertaken.

Respecting Emergency Response Contingency Plan

- 77. 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.
- 78. The emergency response contingency plan shall be designed to minimize hazards from fires, explosions or any unplanned release of hazardous waste or contaminants.
- 79. The Licencee shall.
 - a) keep a copy of the emergency response contingency plan on site, in a location accessible to all persons who will be assigned duties at the facility, at all times; and
 - b) keep an additional copy of the plan offsite and make available in an emergency situation.
- 80. A copy of the emergency response contingency plan shall be made available to an Environment Officer upon request.
- 81. The Licencee shall review the emergency response contingency plan on an annual basis, as a minimum, and make revisions as required.

Respecting Trained Personnel

- 82. The Licencee shall provide and maintain 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.

83. The trained personnel shall be on site at all times when the facility is open to receive hazardous waste.

Insurance and Financial Assurance

84. The Licencee shall purchase and maintain Comprehensive General Liability Insurance with a minimum limit of \$10.0 million per occurrence providing coverage for the facility and all operations of the Licencee at the facility, including completed operations. The terms and conditions of coverage shall be satisfactory to the Director, and without limitations shall include coverage for bodily injury (including death), personal injury and accidental property damage, blanket contractual broad form property damage, and non-owned automobile coverages.

Jean Farms Ltd. Licence No. 64 HW R6 Page 15 of 16

- 85. The Licencee shall purchase and maintain Automobile Liability Insurance for all owned and non-owned licenced vehicles used in connection with the operation of the facility and which provides coverage against liability arising from third party bodily injury or property damage for a minimum of \$5.0 million per occurrence with terms and conditions satisfactory to the Director. If the automobile liability policy excludes coverage for sudden and accidental pollution, this coverage shall be provided under the Environmental Impairment Liability Policy or the Comprehensive General Liability Policy.
- 86. The Licencee shall purchase and maintain Environmental Impairment Liability Insurance providing coverage for the Licencee's on-site and off-site operations associated with the facility. The minimum limits shall be \$3.0 million for gradual pollution and \$5.0 million for sudden and accidental pollution, with a minimum annual aggregate of \$5.0 million. Terms and conditions of coverage shall be satisfactory to the Director. Environmental impairment resulting from the loading and unloading of licenced vehicles shall be covered under the Environmental Impairment Liability Policy or under the Comprehensive General Liability Policy on a sudden and accidental basis; or via a specific endorsement on the automobile liability policy.
- 87. The Licencee shall provide satisfactory written evidence to the Director of the insurance coverages described in Clauses 84, 85 and 86 of this Licence, on an annual basis.

Respecting Alterations and Decommissioning

- 88. The Licencee shall obtain approval in writing from the Director for any proposed alteration to the facility before proceeding with the alteration.
- 89. 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.
- 90. The Licencee shall, where the investigation referred to in Clause 89 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.

REVIEW AND REVOCATION

- A. This Licence replaces *The Dangerous Goods Handling and Transportation Act* Licence No. 64 HW R5 which is now hereby rescinded.
- B. 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.

Jean Farms Ltd. Licence No. 64 HW R6 Page 16 of 16

C. 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 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.: 4334.00

Consignor (Generator) Registration No.: MBG10734 Consignee (Receiver) Registration No.: MBR30029

Schedule "A" to Jean Farms Ltd. Licence No. 64 HW R6

Tank Farm - Outdoor	Containment
Used Oil	90 000L – Single wall, above ground tank
Used Oil	90 000L – Single wall, above ground tank
Used Oil	90 000L – Single wall, above ground tank
Used Oil	90 000L – Single wall, above ground tank
Used Oil	90 000L – Single wall, above ground tank
Shop 1	
Used Oil	50 000L – Double wall, above ground tank
Used Oil	50 000L – Double wall, above ground tank
Oil-Water Emulsion	25 000L – Single wall, above ground tank
Shop 2	
Oil-Water Emulsion	25 000L – Single wall, above ground tank
Waste Antifreeze	25 000L – Single wall, above ground tank
Lead Acid Batteries	2000 Batteries on pallets
Used Oil Filters	100 Drums (205L)

A COPY OF THE LICENCE MUST BE KEPT ON SITE AT THE DEVELOPMENT AT ALL TIMES

*Revised: May 28, 2001 *Revised: June 17, 2002 *Revised: May 30, 2005 *Revised: March 6, 2008