

#### 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.: 1805.10** 

October 8, 2015

Rene Cahill Dunn-Rite Food Products 199 Hamelin Street Winnipeg MB R3T 0P2

Dear Mr. Cahill:

It has come to our attention that there was a minor typographical error in **Environment Act Licence No. 3151** that was issued on September 2, 2015. That error has been corrected in the enclosed **Environment Act Licence No. 3151** dated September 2, 2015 issued to **Dunn-Rite Food Products** for the operation and expansion of the Development being a poultry processing plant and wastewater pre-treatment system located at 199 Hamelin Street in the City of Winnipeg with all wastewater being discharged to the City of Winnipeg collection system and in accordance with the Proposal filed under *The Environment Act* on November 4, 2014 and additional information provided on May 20, 2015.

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 Development as licensed.

For further information on the administration and application of the Licence, please feel free to contact Yvonne Hawryliuk, Environment Officer at 204-945-5305.

Pursuant to Section 27 of *The Environment 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 Environment Act

c: Don Labossiere, Donna Smiley, Yvonne Hawryliuk - Environmental Compliance and Enforcement Public Registries

NOTE: Confirmation of Receipt of this Licence No. 3151 (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 by October 22, 2015.

On behalf of Dunn-Rite Food Products	Date

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



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**CLIENT FILE NO.: 1805.10** 

September 2, 2015

Rene Cahill Dunn-Rite Food Products 199 Hamelin Street Winnipeg MB R3T 0P2

Dear Mr. Cahill:

Enclosed is **Environment Act Licence No. 3151** dated September 2, 2015 issued to **Dunn-Rite Food Products** for the operation and expansion of the Development being a poultry processing plant and wastewater pre-treatment system located at 199 Hamelin Street in the City of Winnipeg with all wastewater being discharged to the City of Winnipeg collection system and in accordance with the Proposal filed under *The Environment Act* on November 4, 2014 and additional information provided on May 20, 2015.

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 Development as licensed.

For further information on the administration and application of the Licence, please feel free to contact Yvonne Hawryliuk, Environment Officer at 204-945-5305.

Pursuant to Section 27 of *The Environment 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 Environment Act

 Don Labossiere, Donna Smiley, Yvonne Hawryliuk - Environmental Compliance and Enforcement Terry Duddridge - Stantec Consulting Public Registries

NOTE: Confirmation of Receipt of this Licence No. 3151 (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 by September 16, 2015.

On behalf of Dunn-Rite Food Products	Date

# THE ENVIRONMENT ACT LOI SUR L'ENVIRONNEMENT



### **LICENCE**

Licence No. / Licence n°	3151
Issue Date / Date de délivrance	September 2, 2015

In accordance with *The Environment Act* (C.C.S.M. c. E125) / Conformément à *la Loi sur l'environnement* (C.P.L.M. c. E125)

**Pursuant to Section 10(1) / Conformément au Paragraphe 10(1)** 

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

## **DUNN-RITE FOOD PRODUCTS;**"the Licencee"

for the operation and expansion of the Development being a poultry processing plant and wastewater pre-treatment system located at 199 Hamelin Street in the City of Winnipeg with all wastewater being discharged to the City of Winnipeg collection system and in accordance with the Proposal filed under *The Environment Act* on November 4, 2014 and additional information provided on May 20, 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 and Water Stewardship 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;

"affected area" means a geographical area, excluding the property of the Development;

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

"day" or "daily" means any 24-hour period;

"**Director**" means an employee so designated pursuant to *The Environment Act*;

"dissolved air floatation (DAF) system" means an aeration component in an industrial wastewater pre-treatment system;

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

Dunn-Rite Food Products - Poultry Processing Plant Licence No. 3151 Page 2 of 8

"**Environment Officer**" means an employee so designated pursuant to *The Environment Act*:

"Environmental Management System (EMS)" means the part of the overall management system that includes organizational structure, planning activities, responsibilities, practices, procedures, processes, and resources for developing, implementing, achieving, reviewing and maintaining the environmental policy;

"poultry processing plant" means the main poultry processing plant structure;

"industrial wastewater" means wastewater derived from an industry which manufactures, handles or processes a product and does not include wastewater from commercial and residential buildings;

"mg/L" means milligrams per litre;

"MSDS" means material safety data sheets;

"noise nuisance" means an unwanted sound, in an affected area, which is annoying, troublesome, 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 unwanted sound

- 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 unwanted sound 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;

"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

Dunn-Rite Food Products - Poultry Processing Plant Licence No. 3151 Page 3 of 8

- 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;
- "process wastewater" means a liquid stream, containing or comprised of process water or any chemicals used by the Development, which is designated for release into the environment;
- "pollutant" means a pollutant as defined in *The Environment Act*;
- "record drawings" means engineering drawings complete with all dimensions which indicate all features of the Development as it has actually been built;
- "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;
- "wastewater" means the spent or used water of a community or industry which contains dissolved and suspended matter;
- "wastewater collection system" means the sewer and pumping system used for the collection and conveyance of domestic, commercial, industrial and process wastewater; and
- "WHMIS" means Workplace Hazardous Materials Information System.

#### **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.

#### **Future Sampling**

1. In addition to any of the limits, terms and 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 pollutant storage, containment, treatment, handling, disposal or emission systems, for such pollutants 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 pollutant(s) from the Development;
- 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.
- 2. The Licencee shall, unless otherwise specified in this Licence:
  - 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, soil, compost, 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.

#### **Reporting Format**

3. The Licencee shall submit all information required to be provided to the Director or Environment Officer under this Licence, in written and electronic format, 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.

#### **Equipment Breakdown**

- 4. 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 pollutant 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 the 24-hour environmental accident reporting line at 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.
- 5. The Licencee shall, following the reporting of an event pursuant to Clause 4,
  - a) identify the repairs required to the mechanical equipment;
  - b) undertake all repairs to minimize unauthorized discharges of a pollutant;

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- 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.

#### **Safety and Security**

- 6. The Licencee shall continually maintain an up-to-date inventory of any process and cleaning chemicals used and/or stored on-site that would be captured by any applicable federal/provincial WHMIS regulations and protocols, and make this information and applicable MSDS sheets available to an Environment Officer upon request.
- 7. The Licencee shall prepare, within 90 days of the date of issuance of this Licence, 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 guidelines acceptable to the Director.
- 8. The Licencee shall, at all times during the operation of the Development, implement a high standard of equipment maintenance and operational practices.
- 9. The Licencee shall implement and continually maintain in current status, an Environmental Management System (EMS) for the Development which is acceptable to the Director.

#### **Environmental Coordinator**

10. The Licencee shall designate an employee, within 60 days of the date of issuance of this Licence, as the Licencee's Environmental Coordinator, whose job description will include assisting the Licencee in complying with the limits, terms and conditions in this Licence and assisting Senior Management of the Licencee to manage environmental issues at the Development. The name of the Environmental Coordinator shall be submitted in writing to the Director within 14 days of appointment and any subsequent appointment.

#### **Future Studies**

11. The Licencee shall actively participate in any future watershed based management study, plan or nutrient reduction program, approved by the Director.

#### SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

#### **Respecting Construction**

12. The Licencee shall notify the designated Environment Officer not less than two weeks prior to beginning construction of the expansion at the Development. The

Dunn-Rite Food Products - Poultry Processing Plant Licence No. 3151 Page 6 of 8

notification shall include the intended starting date of construction and the name of the contractor responsible for the construction.

- 13. The Licencee shall obtain all necessary federal, provincial and/or municipal licences, authorizations, permits and/or approvals for construction of relevant components of the Development prior to commencement of construction.
- 14. The Licencee shall dispose of non-reusable construction debris from the Development at a waste disposal ground operating under the authority of a permit issued pursuant to *Manitoba Regulation 150/91* respecting *Waste Disposal Grounds*, or any future amendment thereof, or a Licence issued pursuant to *The Environment Act*.
- 15. The Licencee shall, during construction of the Development, operate, maintain and store all materials and equipment in a manner that prevents any deleterious substances (fuel, oil, grease, hydraulic fluids, coolant, paint, uncured concrete and concrete wash water, etc.) from entering watercourses, and have an emergency spill kit for in-water use available on site during construction.

#### **Respecting the Operation of the Development**

- 16. The Licencee shall limit the rate of poultry processing at the Development to no more than 100,000 birds per day.
- 17. The Licencee shall direct all delivered, live and unloaded birds as soon as possible into the poultry receiving facility for processing.
- 18. The Licencee shall:
  - a) collect all blood, entrails, feathers, manure and dead-on-arrival birds from the Development on a regular basis; and
  - b) dispose of all such materials to a third party rendering facility, approved by the Director, which is licensed under *The Environment Act* and with vehicles utilizing containment provisions satisfactory to the Director.
- 19. The Licencee shall not direct pollutants into any surface drainage route leading off the property of the Development or into the local groundwater.

#### **Respecting Air Emissions**

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

#### **Respecting Blood Collection**

Dunn-Rite Food Products - Poultry Processing Plant Licence No. 3151 Page 7 of 8

22. The Licencee shall minimize the loss of blood to the process wastewater sewers by maximizing the efficiency of the blood collection to the satisfaction of the Director.

#### **Respecting Solid Wastes**

- 23. The Licencee shall not undertake any on-site burning of solid waste.
- 24. The Licencee shall minimize the generation of domestic solid waste and maximize, wherever possible, the collection and recycling of recyclable wastes generated through the operation of the Development.
- 25. The Licencee shall not deposit domestic solid waste into the environment except into a waste disposal ground operating under the authority of a Licence issued pursuant to *The Environment Act*.

#### **Respecting Dangerous Goods or Hazardous Waste**

- 26. The Licencee shall not release dangerous goods or hazardous wastes into the wastewater collection system.
- 27. The Licencee shall comply with all the applicable requirements of:
  - a) The Manitoba Dangerous Goods Handling and Transportation Act, and regulations issued thereunder, respecting the handling, transport, storage and disposal of any dangerous goods brought onto or generated at the Development; and
  - b) Manitoba Storage and Handling of Petroleum Products and Allied Products Regulation 188/2001, or any future amendments thereto.
- 28. The Licencee shall collect, transport and store used oil or hydraulic fluids removed from on-site machinery in secure, properly labeled, non-leaking containers and shall regularly send them to a recycling or disposal facility approved to accept hazardous wastes.
- 29. The Licencee shall install and maintain spill recovery equipment at the Development at all times.

#### **Respecting Process Wastewater**

- 30. The Licencee shall operate and maintain the screening and DAF unit to pre-treat all process wastewater prior to discharging to the City of Winnipeg wastewater collection system.
- 31. The Licencee shall direct all solids from the DAF unit to an off-site rendering facility that is licensed under *The Environment Act* or under the appropriate legislation of another corresponding jurisdiction.

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32. The Licencee shall not release any process wastewater or sanitary wastewater from the Development except to the City of Winnipeg wastewater collection system in accordance with the requirements of the City of Winnipeg.

#### **MONITORING AND REPORTING**

#### **Respecting Monitoring**

- 33. The Licencee shall:
  - a) monitor, determine and record the number of birds processed by the end of each week:
  - b) monitor, determine and record the total weekly quantity (cubic meters) of raw water used by the Development;
  - c) record all wastewater sampling data of the monthly wastewater sampling program; and
  - d) maintain the recorded information in a monthly report and make the report available to the Environment Officer upon request.

#### **Record Drawings**

- 34. The Licencee shall:
  - a) prepare "record drawings" for the Development and shall label the drawings "Record Drawings"; and
  - b) provide to the Director, within six months from the date of this Environment Act Licence, two electronic copies of the "record drawings".

#### **REVIEW AND REVOCATION**

- A. If, in the opinion of the Director, the Licencee has exceeded or is exceeding or has 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 Section 10 of *The Environment Act*.

"original signed by"

Tracey Braun, M.Sc. Director Environment Act

**Client File No.: 1805.10**