

Environmental Approvals Branch 1007 Century Street Winnipeg MB R3H 0W4 T 204-945-8321 F 204-945-5229 www.gov.mb.ca/sd

FILE NO.: 4434.00

September 10, 2021

Mirjana Milesevic ETG Commodities Manitoba Inc. 6601 Gorway Drive, Unit B Mississauga ON L4V 1V6 mirjana.milesevic@etgworld.com

Dear Mirjana Milesevic:

Enclosed is **Environment Act Licence No. 2401 R**, issued to ETG Commodities Manitoba Inc. for the operation of a bean processing facility in Plum Coulee, in accordance with the Notice of Alteration filed on your behalf on April 14, 2021. The alteration concerned a change of ownership of the facility.

Environment Act Licence No. 2401 is rescinded by this Licence.

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.

Should you have any questions concerning this matter, please contact Tyler Kneeshaw, at 204-239-3608 or Tyler.Kneeshaw@gov.mb.ca.

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 Climate within 30 days of the date of the Licence.

Yours truly,

Original signed by,

Laura Pyles A/Director The Environment Act

THE ENVIRONMENT ACT LOI SUR L'ENVIRONNEMENT



Manitoba 🐆

File: 4434.00

Licence No. / Licence n°

2401 R

Issue Date / Date de délivrance July 9, 1999

Revised: _<u>September 10, 2021</u>

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 Sections 10(1) and 14(2) / Conformément au Paragraphes 10(1) et 14(2)

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

<u>"ETG Commodities Manitoba Inc.":</u> <u>"the Licencee"</u>

for the operation of the Development being a bean processing facility in Plum Coulee in the Municipality of Rhineland 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 Sustainable Development 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;

"ambient concentration" means the measurement of a substance contained in an air sample (corrected to a temperature of 25° C and to a pressure of 101.3 kilopascals) which has been collected from any point beyond the property line of the Development;

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

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

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

"noise nuisance" means an unwanted sound, in an affected area, which is annoying, troublesome, or disagreeable to a person:

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

ETG Commodities Manitoba Inc. Licence No. 2401 R Page 2 of 6

- 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 noise 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
- 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 odour, smell of 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;

"opacity" means the degree to which emissions reduce the transmission of light and obscure the view of an object in the background;

"particulate matter" means any finely divided liquid or solid matter other than water droplets;

"particulate residue" means that part or portion of an atmospheric emission which is deposited onto a surface; and

"point source" means any point of emission from a Development where pollutants are emitted to the atmosphere by means of a stack.

GENERAL TERMS AND CONDITIONS

Scope of Facility

- 1. The facility includes bean processing and storage on the following properties:
 - a) Parcels 3 and 4, Plan 816 MLTO in NW 1-3-3 W (12117 Provincial Road 306);
 - b) Lot 3 SS Plan 492 MLTO in N 1-3-3W (12117 Provincial Road 306);
 - c) Lots 2, 3 and 4 Block 1 Plan 649 MLTO in NE 2-3-3W (29 Provincial Road 306); and
 - d) Lot 1 Plan 2257 MLTO in NE 2-3-3W (245 Railway Avenue).

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Copy of Licence

2. The Licencee shall at all times maintain a copy of this licence at the Development or at the premises from which the Development's operations are managed.

Reporting

- 3. 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 labelled with the Licence Number and File Number associated with this Licence.
- 4. The Licencee shall, in addition to any of the following specifications, limits, terms and conditions specified in this Licence, upon the request of the Director:
 - a) sample, monitor, analyze 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 emission rates, for such duration and at such frequencies as may be specified;
 - b) determine the environmental impact associated with the release of any pollutants 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, flow rate measurements and such other information as may from time to time be requested.

Sampling and Analysis

- 5. 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 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.

Maintenance

6. The Licencee shall, at all times during the operation of the Development, implement a high standard of equipment maintenance and operational practices.

Recycling

7. The Licencee shall reduce the production and dissemination of wastes by initiating and maintaining waste reduction and waste recycling programs.

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<u>Odour</u>

8. 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.

<u>Noise</u>

9. 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 require to eliminate or mitigate a noise nuisance.

SPECIFICATIONS, LIMITS AND CONDITIONS

Environmental Accident Reporting

- 10. 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.
- 11. The Licencee shall, following the reporting of an event pursuant to Clause 10,
 - a) identify the repairs required to the mechanical equipment;
 - b) undertake all repairs to minimize unauthorized discharges of a pollutant;
 - 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.

Air Emissions – Limits

- 12. The Licencee shall not emit particulate matter from the Development such that:
 - a) particulate matter:
 - exceeds 0.23 grams per dry standard cubic metre calculated at 25 degrees Celsius and 760 millimetres of mercury, corrected to 12 percent carbon dioxide for processes involving combustion, from any point source of the Development;
 - ii) exhibits a visible plume with an opacity of greater than 5 percent at any point beyond the property line of the Development; or
 - iii) results in the deposition of visible particulate residue at any time beyond the property line of the Development; or,
 - b) opacity from any point source of the Development equals or exceeds:
 - i) 20 percent as the average of any 24 consecutive opacity observations taken at 15 second intervals;
 - ii) 20 percent for more than 16 individual opacity observations within any 1-hour period; or
 - iii) 40 percent for any individual opacity observation.

Air Pollution Control Equipment

- 13. The Licencee shall direct all air streams that contain a pollutant(s) of concern to the Director to a pollution control device which has been designed for and demonstrated to be capable of reducing, altering, eliminating or otherwise treating the pollutant(s).
- 14. The Licencee shall prepare, within 90 days of the issuance of this Licence, and maintain the following manuals which shall be kept at the Development and available for review upon request by an Environment Officer:
 - a) a standard operating procedural manual and a maintenance schedule for each air emission pollution control device based on the manufacturer's specifications and recommendations;
 - b) an updated standard operating procedural manual and a maintenance procedure for each air emission pollution control device within 120 days of the addition, elimination or change regarding any air emission control device; and
 - c) a copy of the manufacturer's operational and maintenance manual.
- 15. The Licencee shall not operate any process directing an emission to an air pollution control device at the Development unless:
 - a) the operating and maintenance measures and status of the device are in full compliance with the procedures and timetables per Clause 14;
 - b) all emissions from the process are directed to the fully operational air pollution control device;
 - c) all discharges of treated emissions from the air pollution control devices are immediately directed to a stack; and
 - d) the emissions do not contain concentrations of pollutants which:
 - i. are in violation of any other applicable legal instrument including an Act, Regulation or by-law; or
 - ii. otherwise create a significant negative environmental or health impact in the affected area.
- 16. The Licencee shall maintain a log of the most recent 24 month period to record any downtime of an air pollution control device due to either the breakdown or maintenance of that air pollution control device. The log shall be kept at the Development and shall be available upon request for inspection by an Environment Officer. The log shall record, at minimum, the following information:
 - a) identification of the air pollution control device and the process(es) it serves;
 - b) time/date of log entry;
 - c) nature of event;
 - d) time and duration of event;
 - e) action taken; and
 - f) the accumulated downtime of this air pollution control device for the events for each calendar year.
- 17. The Licencee shall handle, store and dispose of all pollutants collected by the air pollution control equipment in a manner suitable to their characterization as type of waste or dangerous good.
- 18. The Licencee, upon the written request of and in a timeframe stipulated by the Director, shall comply with any air emission or ambient air quality criteria specified by the Director for any pollutant of concern to the Director.

Spilled Product

19. The Licencee shall ensure that no bean seeds are stored on the ground outside the processing facility and that any bean material spilled during loading/unloading operations are promptly cleaned up.

Alterations and Decommissioning

- 20. The Licencee shall obtain approval, in writing, from the Director for any proposed alteration or expansion to the Facility which is likely to cause a significant environment effect or could affect compliance with any Clause(s) of this Licence, before proceeding with the alteration.
- 21. The Licencee shall, at the request of the Director, in the event that the Facility is permanently closed, conduct an investigation in accordance with "Environmental Site Assessments in Manitoba", (June 2016, or most recent), to the satisfaction of the Director, to identify any contamination which may have resulted from the operation of the Facility.
- 22. The Licencee shall, where the investigation referred to in Clause 21 of this Licence shows that contamination of the environment has occurred, submit a remediation proposal, within sixty (60) days, to the Director and, upon approval of this proposal by the Director, the required remediation shall be carried out by the Licencee.

REVIEW AND REVOCATION

- A. This Licence replaces Environment Act Licence No. 2401 which is hereby rescinded.
- B. 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.
- 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 proposal pursuant to Section 10 of The Environment Act.

Original signed by,

Laura Pyles A/Director The Environment Act