

Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

### AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 2412-BETNT8 Issue Date: March 24, 2020

Eddie's Meat Products Distribution Inc.

1577 Sedlescomb Drive Mississauga, Ontario

L4X 1M4

Site Location: 1577 Sedlescomb Drive

Mississauga City, Regional Municipality of Peel

L4X 1M4

You have applied under section 20.2 of Part II.1 of the <u>Environmental Protection Act</u>, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

a meat processing facility, producing up to 3,000 kilograms of smoke and baked meat products per day, consisting of the following equipment;

- one (1) natural gas fired oven (source PS-5), equipped with natural gas fired burners, having a total maximum heat input of 189,910 kilojoules per hour, venting into the atmosphere through a stack, having an exit diameter of 0.18 metre, extending 2.2 metres above the roof and 6.2 metres above grade;
- one (1) natural gas fired oven (source PS-6), equipped with natural gas fired burners, having a total maximum heat input of 63,300 kilojoules per hour, venting into the atmosphere through a wall capped stack, having an exit diameter of 0.05 metre, extending 2.0 above grade;
- one (1) natural gas fired oven (source PS-7), equipped with natural gas fired burners, having a total maximum heat input of 52,750 kilojoules per hour, venting into the atmosphere through a wall capped stack, having an exit diameter of 0.05 metre, extending 2.0 above grade;
- one (1) batch type smokehouse (source PS-1), equipped with an electric powered smoke generator, using wood chips at a maximum usage rate of 11.3 kilograms per day, venting into the atmosphere at a nominal volumetric flow rate of 0.1 actual cubic metre per second, through a stack, having an exit diameter of 0.25 metre, extending 3.6 metres above the roof and 7.6 metres above grade;

- one (1) batch type smokehouse (source PS-2), equipped with an electric powered smoke generator, using wood chips at a maximum usage rate of 11.3 kilograms per day, venting into the atmosphere at a nominal volumetric flow rate of 0.1 actual cubic metre per second, through a stack, having an exit diameter of 0.15 metre, extending 3.7 metres above the roof and 7.7 metres above grade;
- one (1) batch type smokehouse (source PS-3), equipped with an electric powered smoke generator, using wood chips at a maximum usage rate of 11.3 kilograms per day, venting into the atmosphere at a nominal volumetric flow rate of 0.1 actual cubic metre per second, through a stack, having an exit diameter of 0.18 metre, extending 3.6 metres above the roof and 7.6 metres above grade;
- one (1) batch type smokehouse (source PS-4), equipped with natural gas fired burners, having a total maximum heat input of 94,960 kilojoules per hour, and electric powered smoke generator, using wood chips at a maximum usage rate of 11.3 kilograms per day, venting into the atmosphere at a nominal volumetric flow rate of 0.1 actual cubic metre per second, through a stack, having an exit diameter of 0.16 metre, extending 2.5 metres above the roof and 6.5 metres above grade;
- two (2) deep fryers (sources PS-8 and PS-9), each equipped with a mist eliminator and natural gas fired burners, each having a maximum heat input rate of 158,260 kilojoules per hour, each having a maximum processing rate of 100 kilograms per hour, each venting into the atmosphere at a nominal volumetric flow rate of 0.01 actual cubic metres per second through a wall capped stack, each having an exit diameter of 0.05 metre, each extending 2.0 metres above grade;
- two (2) natural gas fired cooking oven (source EF-1), each having a maximum heat input of 214,180 kilojoules per hour, venting into the atmosphere through a common exhaust system equipped with a mist eliminator at a nominal volumetric flow rate of 0.04 actual cubic metre per second through a capped stack, having an exit diameter of 0.22 metre, extending 2.1 metres above the roof and 6.1 metres above grade;
- five (5) natural gas fired water heaters, having a total maximum heat input of 1,007,310 kilojoules per hour; and
- natural gas fired comfort heating equipment, having a total maximum heat input of 442, 050 kilojoules per hour;

all in accordance with the Applications for Approval (Air) submitted by Eddie's Meat Products Distribution Inc., dated May 13, 2019, signed by Chris Kida, President, the letter (e-mail) from Robert Fuller, P.Eng., Engineer - Environmental Services (Safetech Environmental Limited - Head Office) dated August 14, 2019, the Acoustic Assessment Report dated April 11, 2019, signed by Robert Fuller of Safetech Environmental Ltd., and all information and documentation associated with the application.

For the purpose of this environmental compliance approval, the following definitions apply:

1. "Approval" means this Environmental Compliance Approval, including the application and supporting documentation listed above;

- 2. "Company" means Eddie's Meat Products Distribution Inc., that is responsible for the construction or operation of the Facility and includes any successors and assigns;
- 3. "District Manager" means the District Manager of the appropriate local district office of the Ministry, where the Facility is geographically located;
- 4. "EPA" means the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended;
- 5. "Equipment" means the equipment described in the Company 's application, this Approval and in the supporting documentation submitted with the application, to the extent approved by this Approval;
- 6. "Facility" means the entire operation located on the property where the Equipment is located;
- 7. "Manual" means a document or a set of documents that provide written instructions to staff of the *Company*;
- 8. "Ministry" means the ministry of the government of Ontario responsible for the EPA and includes all officials, employees or other persons acting on its behalf;
- 9. "Publication NPC-300" means the Ministry Publication NPC-300, "Environmental Noise Guideline, Stationary and Transportation Sources Approval and Planning, Publication NPC-300", August 2013, as amended.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

#### TERMS AND CONDITIONS

#### 1. OPERATION AND MAINTENANCE

- 1. The *Company* shall ensure that the *Equipment* is properly operated and maintained at all times. The *Company* shall:
  - a. prepare, not later than three (3) months after the date of this *Approval*, and update, as necessary, a *Manual* outlining the operating procedures and a maintenance program for the *Equipment*, including:
    - i. routine operating and maintenance procedures in accordance with good engineering practices and as recommended by the *Equipment* suppliers;
    - ii. emergency procedures, including spill clean-up procedures;

- iii. procedures for any record keeping activities relating to operation and maintenance of the *Equipment*;
- iv. all appropriate measures to minimize noise emissions from all potential sources;
- v. most effective fugitive odour control measures to minimize fugitive odour emissions from all potential sources; and
- b. implement the recommendations of the *Manual*.

#### 2. RECORD RETENTION

- 1. The *Company* shall retain, for a minimum of two (2) years from the date of their creation, all records and information related to or resulting from the recording activities required by this *Approval*, and make these records available for review by staff of the *Ministry* upon request. The *Company* shall retain:
  - a. all records on the maintenance, repair and inspection of the Equipment; and
  - b. all records of any environmental complaints, including:
    - i. a description, time and date of each incident to which the complaint relates;
    - ii. wind direction at the time of the incident to which the complaint relates; and
    - iii. a description of the measures taken to address the cause of the incident to which the complaint relates and to prevent a similar occurrence in the future.

## 3. NOTIFICATION OF COMPLAINTS

- 1. The *Company* shall notify the *District Manager*, in writing, of each environmental complaint within two (2) business days of the complaint. The notification shall include:
  - a. a description of the nature of the complaint; and
  - b. the time and date of the incident to which the complaint relates.

#### 4. NOISE

1. The *Company* shall, at all times, ensure that the noise emissions from the *Facility* comply with the limits set out in *Ministry Publication NPC-300*.

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition No. 1 is included to emphasize that the *Equipment* must be maintained and operated according to a procedure that will result in compliance with the *EPA*, the Regulations and this *Approval*.
- 2. Condition No. 2 is included to require the *Company* to keep records and to provide information to staff of the *Ministry* so that compliance with the *EPA*, the Regulations and this *Approval* can be verified.
- 3. Condition No. 3 is included to require the *Company* to notify staff of the *Ministry* so as to assist the *Ministry* with the review of the site's compliance.
- 4. Condition No. 4 is included to provide the minimum performance requirements considered necessary to prevent an adverse effect resulting from the operation of the *Facility*.

# Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 6633-7M2PLH issued on December 22, 2008.

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me, the Environmental Review Tribunal and in accordance with Section 47 of the Environmental Bill of Rights, 1993, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this Notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

- 1. The name of the appellant;
- 2. The address of the appellant;
- 3. The environmental compliance approval number;
- 4. The date of the environmental compliance approval;
- 5. The name of the Director, and;
- 6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

AND

*This Notice must be served upon:* 

The Secretary\*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario

The Minister of the Environment, Conservation and Parks 777 Bay Street, 5th Floor Toronto, Ontario The Director appointed for the purposes of Part II.1 of the Environmental Protection Act Ministry of the Environment, Conservation and Parks 135 St. Clair Avenue West, 1st Floor

AND

\* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 326-5370 or www.ert.gov.on.ca

This instrument is subject to Section 38 of the Environmental Bill of Rights, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at https://ero.ontario.ca/, you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 24th day of March, 2020

Rudolf Wan, P.Eng.

Kudy Wa

Director

appointed for the purposes of Part II.1 of the Environmental Protection Act

JK/

c: District Manager, MECP Halton-Peel Robert Fuller, Safetech Environmental Ltd.