Environment Act Licence Manitoba Environment



Licence No.

MARCH 20, 1990

1350

Issue Date

In accordance with the Manitoba Environment Act (C.C.S.M. c. E125)

THIS LICENCE IS ISSUED TO:

## KLYM BLOCK; APPLICANT

The following limits, terms, and conditions shall be complied with in connection with the operation of a Cured Concrete Products Manufacturing Plant, located at or near Lot 9, Third Street, in the Town of Selkirk, Manitoba:

- 1. The Applicant shall not cause or permit the emission of particulate matter from any point of emission of the operation in excess of 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.
- 2. The Applicant shall not cause or permit visible emisions from any point of emission of the operation that exhibit an opacity equal to or greater than:
  - (a) 20 percent for a period or periods of more than 4 minutes in the aggregate in any one hour;
  - (b) 40 percent at any time.
- 3. The Applicant shall limit the emission of particulate matter from the operation to such an extent that airborne particulate matter from any part or process of the operation does not at any time exhibit an opacity greater than 5 percent at any point beyond the property line of the operation.

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- 4.A: The Applicant shall not cause or permit the emission of sound from any part of the operation which when measured in a residential area, exceeds the following hourly equivalent continuous sound level  $L_{eq}(1)$  limits:
  - (a) subject to (b):
    - (i) 60 dBA during the daytime hours of 7:00 a.m. to 10:00 p.m., local time;
    - (ii) 50 dBA during the nighttime hours of 10:00 p.m. to 7:00 a.m., local time;
  - (b) when subjective evaluation or measurements indicate the intermittent or continuous noise has a significant impulsive character or predominant discrete tone (for example, a whine or hum):
    - (i) 55 dBA during the daytime hours of 7:00 a.m. to 10:00 p.m., local time;
    - (ii) 45 dBA during the nighttime hours of 10:00 p.m. to 7:00 a.m., local time.
  - B: The Applicant shall not cause or permit the emission of sound from any part of the operation which, when measured in an industrial area or commercial area, is in excess of an  $L_{eq}(1)$  of 70 dBA.
- 5. The Applicant shall ensure that a high standard of equipment maintenance and good housekeeping practices are carried out at all times consistent with meeting the requirements of this Licence.

Director Environmental Control Services

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