

Environment Act Licence Loi sur l'environnement Licence

Manitoba
Conservation
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Licence No./Licence n° 2019 RR

Issue Date/Date de délivrance April 10, 1995

Revised: December 2, 1996
November 28, 2001

**IN ACCORDANCE WITH THE MANITOBA ENVIRONMENT ACT (C.C.S.M. c. E125)
THIS LICENCE IS ISSUED PURSUANT TO SECTION 10(1) TO:**

PIONEER GRAIN COMPANY LIMITED - LANDMARK; "the Licencee"

for the upgrading and operation of the Development being a crop protection products warehouse, a bulk liquid/granular fertilizer blending/storage, and distributing facilities to be located on the NW 1/4 23-8-5 EPM in the Rural Municipality of Tache, subject to the following specifications, limits, terms and conditions:

DEFINITIONS

In this Licence,

"**affected area**" means a geographical area affected by an odour nuisance;

"**A-weighted sound level**" means the sound level measured in dBA units with a sound level meter set on the A-weighting network, being a filter designed to approximate the relative sensitivity of the normal human ear to different frequencies of sound;

"**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;

"**appreciable impulsive or impact character**" means sound which has a significant amount of impulsive or impact nature, such as hammering, explosions and clanking or banging. Impulsive or impact sounds are sounds of short duration, usually less than one second, characterized by an abrupt onset followed by a rapid decay;

"**chemical**" includes, but is not limited to petroleum products, fertilizers and pesticides;

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

"**dB**" (decibel) means a dimensionless measure of sound level or sound pressure level, where,

$$\text{sound level} = 20 \log_{10} \frac{\text{sound pressure (actual)}}{\text{sound pressure (reference)}};$$

"**4 minute period(s) in the aggregate**" means any 16 readings, not necessarily contiguous, taken at 15 second intervals within a 1 hour sampling period;

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

