

# Environment Act Licence

Manitoba  
Environment



Licence No. 1509  
Issue Date OCTOBER 18, 1991

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

THIS LICENCE IS ISSUED TO:

## DOMAIN CO-OPERATIVE OIL COMPANY LTD.: APPLICANT

The following limits, terms and conditions shall be complied with by Domain Co-operative Oil Company Ltd. in connection with the operation of an anhydrous ammonia storage and supply facility located on the SE 1/4 Section 3, Township 8, Range 1 EPM, in the Rural Municipality of MacDonald in the Province of Manitoba.

### AIR EMISSIONS - RESTRICTIONS

1. 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 in excess of 5 percent at any point past the property line of the operation.
2. The Applicant shall not cause or permit emissions of ammonia to such an extent that the ambient concentration of ammonia in air is in excess of:
  - i) 10 parts per million at any time when measured past the property line of the operation;
  - ii) 2 parts per million on an 1-hour average when measured past the property line of the operation.

### ACCIDENTAL PRODUCT RELEASE - REQUIREMENTS

3. The Applicant shall submit, prior to the storage and/or handling of any chemical product at this facility, an emergency response plan to be approved by the Director. This plan must include, but is not limited, to items which will address the ways and means by which the Applicant will prevent discharges beyond the property line of the operation as a result of:
  - i) Any on-site liquid product spill and/or;
  - ii) Any wastewater generated from any response action due to an on-site release of product ;

such that any product does not reach the La Salle River.

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4. The Applicant shall ensure that all product spillage is contained, removed and disposed of in a manner such that groundwater and/or surface water contamination is prevented.

### **GENERAL**

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.

### **DEFINITIONS**

6. In this Licence:
  - i) "particulate matter" means any finely divided liquid or solid matter other than water droplets.
  - ii) "opacity" means the degree to which visible emissions reduce the transmission of light and obscure the view of an object in the background.
  - iii) "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 operation.



Larry Strachan, P. Eng.  
Director  
Environment Act