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## AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION UNDER THE CLEAN ENVIRONMENT ACT

RE: THE CLEAN ENVIRONMENT COMMISSION and the TOWN OF GLADSTONE, Applicant,

WHEREAS

pursuant to the provisions of The Clean Environment Act, the Town of Gladstone filed a proposal for the operation of an enlarged sewage lagoon system located in the S 1/2 of Section 29, Township 14, Range 11 WPM in the Town of Gladstone and the Rural Municipality of Westbourne, with discharge of effluent via a pipeline to the Whitemud River;

AND WHEREAS

in the absence of limits, terms and conditions prescribed by a Regulation under the said Act, the proposal was referred to The Clean Environment Commission to prescribe limits, terms and conditions;

AND WHEREAS

after giving notice of the proposal, the Commission received notice of representation from persons who were likely to be affected by an order of the Commission issued in connection with this matter;

AND WHEREAS

the Commission held a hearing in Gladstone on the 9th day of August, 1984, and on the 18th day of March, 1985;

AND WHEREAS

the Commission considered the proposal on the 20th day of March, 1985;

## IT IS HEREBY ORDERED THAT

- The Applicant shall not discharge effluent from the said lagoon system:
  - (a) where the organic content of the effluent, as indicated by the five day biochemical oxygen demand, is in excess of 30 milligrams per litre;
  - (b) between the 14th day of May and the 16th day of June of any year:
    - (i) where the faecal coliform content of the effluent, as indicated by the MPN Index, is in excess of 200 per 100 millilitres of sample;
    - (ii) Where the total coliform content of the effluent, as indicated by the MPN Index, is in excess of 1500 per 100 millilitres of sample;



- 1. (c) between the 30th day of September and the 1st day of November of any year:
  - (i) where the faecal coliform content of the effluent, as indicated by the MPN Index, is in excess of 100 per 100 millilitres of sample;
  - (ii) where the total coliform content of the effluent, as indicated by the MPN Index, is in excess of 1000 per 100 millilitres of sample;
  - (d) at any time, between the 31st day of October af any year and the 15th day of May of the following year;
  - (e) at any time, between the 15th day of June and the 1st day of October of any year.
- 2. The Applicant shall maintain and operate the said enlarged sewage lagoon system in such a manner that:
  - (a) the release of offensive odours is minimized;
  - (b) the organic loading on the primary cell, as indicated by the five day biochemical oxygen demand, is not in excess of 56 kilograms per hectare per day.
- 3. The Applicant shall backfill the former emergency overflow in the top of the dyke, located near the southeast corner of the most recently constructed cell of the said system, with suitable soil, in such a manner as to ensure that the top of the dyke is at a uniform elevation throughout.

Order No. 1060

Dated at the City of Winnipeg

this 25th day of March, 1985.

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Chairman,

The Clean Environment Commission.