

Environment Act Licence

Manitoba
Environment



Licence No. 1846

Issue Date July 20, 1994

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

THIS LICENCE IS ISSUED TO:

**THE CITY OF WINNIPEG WATERWORKS, WASTE AND
DISPOSAL DEPARTMENT: "the Licencee"**

for the construction and operation of the Development being an expansion of the Deacon Reservoir Facility in SE 23-10-4E and SW 24-10-4E in the Rural Municipality of Springfield subject to the following specifications, limits, terms and conditions:

Specifications, Limits, Terms and Conditions

- 1) The Licencee shall construct the Development in accordance with the Environment Act Proposal dated March 28, 1991, the Environmental Impact Assessment and Addendum prepared by TetrES Consultants Inc. and dated June, 1992, and January, 1993 respectively, and the additional information submitted to Manitoba Environment by the Licencee on February 11, 1993.
- 2) The Licencee shall design the cells to retain the maximum possible treed buffer on the south side of each new cell. A plan showing the final configuration of the cells shall be submitted to and approved by the Director prior to the commencement of construction.
- 3) The Licencee shall install and maintain test wells and monitor groundwater in the vicinity of the new cells. A plan showing the location of monitoring wells shall be submitted to and approved by the Director prior to the installation of the wells and the commencement of construction.
- 4) The Licencee shall submit regular reports on the results of the groundwater monitoring program required in Item 3 to the Director and the Rural Municipality of Springfield. The reports shall be in a format approved by the Director.
- 5) The Licencee shall conduct a monitoring program for private wells in the vicinity of the Development. The monitoring program shall be approved by the Director prior to the commencement of operation of the Development.
- 6) The Licencee shall conduct regular drainage inspections of drains in the vicinity of the Development and ensure that drains used to dewater the Development are free of material which could cause local flooding.

- 7) The Licencee shall establish a Community Liason Committee to advise on matters related to the planning, construction and operation of the Development. The Committee shall include representation from the City of Winnipeg Waterworks Waste and Disposal Department, the Rural Municipality of Springfield, Manitoba Environment, the Cooks Creek Conservation District and local residents. The structure of the Committee and its terms of reference shall be as described in the attached *Schedule A*.
- 8) The Licencee shall develop a landscape plan for the Development in consultation with the Community Liason Committee. The landscape plan shall be approved by the Director prior to the completion of construction.
- 9) The Licencee shall ensure that designated planted trees which are removed as a result of the Development are made available to local residents and the Rural Municipality of Springfield for replanting on private or community property. The trees designated for replanting shall be identified by the Community Liason Committee in a plan which is to be submitted for the approval of the Director prior to the commencement of site preparation activities.
- 10) The Licencee shall develop a waterfowl management plan for the Development in consultation with Manitoba Natural Resources. The plan shall be approved by the Director prior to the commencement of operation of the Development.
- 11) The Licencee shall obtain an agreement with Manitoba Highways and Transportation for all works within the right-of-way of PR 207.
- 12) The Licencee shall ensure that the operation of the municipal water supply is in accordance with Manitoba Regulations under the Public Health Act and all operating requirements as recommended by Manitoba Environment.
- 13) The Licencee shall ensure that all waste oil products generated by the machinery used in the construction of the Development are collected and disposed of in accordance with applicable Manitoba Environment and legislation requirements.
- 14) The Licencee shall, during construction, ensure that fuel storage areas established for the construction of the Development shall comply with the requirements of *Manitoba Regulation 97/88R* respecting *Storage and Handling of Gasoline and Associated Products*.

The City of Winnipeg Waterworks,
Waste and Disposal Department
Licence No. 1846
Page 3 of 4

REVOCATION

If, in the opinion of the Director, the Licencee has exceeded or is exceeding the limits, or has not complied or is not complying with the specifications, terms or conditions set out herein, the Director may revoke this Licence either temporarily or permanently.



Larry Strachan, P. Eng.
Director,
Environment Act

File No: 3321.00

Schedule A

Community Liason Committee

Representation

The Community Liason Committee for the Deacon Reservoir Development shall consist of the following representatives:

Manitoba Environment (Winnipeg Region) Chair
City of Winnipeg Waterworks Waste and Disposal Department
Rural Municipality of Springfield
Cooks Creek Conservation District
Local Representatives - 2 members, appointed by the Rural Municipality of Springfield

A representative of the Environmental Approvals Branch of Manitoba Environment will attend committee meetings as secretary, but will not be a member of the committee.

Terms of Reference

The Committee shall meet as required by planning, construction and operational activities, but not less frequently than three times per year until construction is completed. Following construction, meeting frequency is to be determined by the Committee.

The Committee shall provide advice to the Licencee and the Director respecting the following:

- 1) The extent and frequency of private well monitoring required in Licence Item 5.
- 2) The development of the landscape plan required in Licence Item 8.
- 3) The designation of trees to be made available for replanting as required in Licence Item 9.
- 4) Measures to mitigate the impact of construction activities on the local environment.
- 5) Measures to mitigate the impact of operational activities on the local environment.