

GOVERNMENT OF
NEWFOUNDLAND AND LABRADOR
Department of Municipal Affairs and Environment

CERTIFICATE OF APPROVAL

Pursuant to the Environmental Protection Act, SNL 2002 c E-14.2 Section 83

Issue Date: *December 13, 2019*

Approval No. **WMS19-12-001**

Expiration: *December 13, 2021*

Proponent: **Enviro Green Septic Pumping Ltd.**
141 Carolina Ave
Stephenville, Newfoundland
A2N 2S5

Attention: Shawn Boyd, Owner

Re: **Approval to operate ABYDOZ septic waste treatment facility in
Stephenville**

Approval is hereby given for: the operation of an ABYDOZ septic waste treatment facility in Stephenville, NL.

This Certificate of Approval does not release the proponent from the obligation to obtain appropriate approvals from other concerned provincial, federal and municipal agencies. Nothing in this Certificate of Approval negates any regulatory requirement placed on the proponent. Where there is a conflict between conditions in this Certificate of Approval and a regulation, the regulation shall take precedence. Approval from the Department of Municipal Affairs and Environment (the Department) shall be obtained prior to any significant change in the design, construction, installation, or operation of the septic waste treatment facility, including any future expansion of the septic waste treatment facility. This Certificate of Approval shall not be sold, assigned, transferred, leased, mortgaged, sublet or otherwise alienated by the proponent without obtaining prior approval from the Minister.

This Certificate of Approval is subject to the terms and conditions as contained therein, as may be revised from time to time by the Department. Failure to comply with any of the terms and conditions may render this Certificate of Approval null and void, may require the proponent to cease all activities associated with this Certificate of Approval, may place the proponent and its agent(s) in violation of the *Environmental Protection Act*, and will make the proponent responsible for taking such remedial measures as may be prescribed by the Department. The Department reserves the right to add, delete or modify conditions to correct errors in the Certificate of Approval or to address significant environmental or health concerns.



For **MINISTER**

TERMS AND CONDITIONS FOR APPROVAL No. WMS19-012-001

December 13, 2019

General

1. This Certificate of Approval is for: Enviro Green Septic Pumping Ltd. ABYDOZ septic waste treatment facility as per plans and specifications supplied by Enviro Green Septic and Pumping Limited for this Certificate of Approval.
2. Any inquiries concerning this Approval shall be directed to the St. John's office of the Pollution Prevention Division telephone: (709) 729-2664; or facsimile: (709) 729-6969.
3. Enviro Green's application submission included;
 - Environmental Impairment Liability insurance from *Wedgewood Insurance Limited (Policy #PCL535264)*; and
 - Surety bond from *Western Surety Ltd. (Bond#442047)*.
4. In this Certificate of Approval:
 - **Department** means Department of Municipal Affairs and Environment
 - **Director** means the director of the Pollution Prevention Division (PPD) of the Department
 - **Enviro Green** mean Enviro Green Septic and Pumping Ltd.
 - **Service NL** means Department of Service NL which is responsible for inspections of Enviro Green
5. All necessary measures shall be taken to ensure compliance with all applicable acts, regulations, policies and guidelines, including the following, or their successors:
 - *Environmental Protection Act;*
 - *Water Resources Act;*
 - *Air Pollution Control Regulations, 2004;*
 - *Environmental Control Water and Sewage Regulations, 2003;*
 - *Accredited Laboratory Policy;*

This Approval provides terms and conditions to satisfy various requirements of the above listed acts, regulations, policies and guidelines. If it appears that any of the pertinent requirements of these acts, regulations, policies and guidelines are not being met, then a further review of the works shall be conducted, and suitable pollution control measures may be required by the Minister.
6. Enviro Green shall provide to the Department, within a reasonable time, any information, records, reports or access to data requested or specified by the Department.
7. Enviro Green shall keep all records or other documents required by this Approval at the Stephenville location for a period of not less than three (3) years, beginning the day they were made. These records shall be made available for review by officials of the Department or Service NL when requested.

8. Should Enviro Green wish to deviate in any way from the terms and conditions of this Certificate of Approval, a written request detailing the proposed deviation shall be made to the Minister. Enviro Green shall comply with the most current terms and conditions until the Minister has authorized otherwise. The request shall be made at least 60 days ahead of the applicable date as specified in this Approval or elsewhere by the Department

Financial Assurance

9. Valid environmental impairment liability insurance of at least \$1,000,000 shall be maintained, otherwise this approval shall be null and void.
10. A surety bond in the amount of \$10,000 shall be on file with the Department, otherwise this approval shall be null and void.

Waste Management

11. All waste generated at the facility is subject to compliance with the *Environmental Protection Act*. All non-industrial waste shall be stored in a manner acceptable to the Department and, on at least a weekly basis, be disposed of:
- At an authorized waste disposal site, with the permission of the owner operator at that site; or
 - by some other means acceptable to the Department.

If required, industrial waste shall be disposed of by a licensed operator.

12. Enviro Green shall not store on site, or process excrement of any type other than that which is human in origin, without prior approval from the Department.
13. The treatment facility shall be operated in such a manner as to ensure the effluent discharge meets the requirements of the latest version of the *Environmental Control Water and Sewer Regulations, 2003* or as otherwise required by the Department.

Contingency Plan

14. A Contingency Plan for the operation of Enviro Green shall be submitted to the Director for review by March 31, 2020. The plan shall clearly describe the actions to be taken in the event of a spill of a septic waste, or a failure with one or more of the beds. Copies of the plan shall be placed in convenient areas throughout the facility so that employees can easily refer to it when needed. Enviro Green shall ensure that all employees are aware of the Plan and understand the procedures and the reporting protocol to be followed in the event of an emergency.
15. Every year, as a minimum, the contingency plan shall be reviewed and revised as necessary. Any proposed significant revisions shall be submitted to the Director for review. Changes which are not considered significant include minor variations in equipment or personnel characteristics which do not effect implementation of the Plan.

16. Every time Enviro Green implements the Contingency Plan, information shall be recorded for future reference. This will assist in reviewing and updating the plan. The record is to consist of all incidents with environmental implications, and include such details as:

- date;
- time of day;
- type of incident (i.e. septic spill, equipment malfunction);
- problems encountered; and
- other relevant information that would aid in later review of the plan performance.

Each incident report shall be submitted to the Department as per the Reporting section.

Monitoring

17. Although a monitoring program is not part of this Approval, the Department may require a monitoring program when it is the judgement of the Director that:

- pollutants might be released to the surrounding environment without being detected; or
- an adverse environmental effect may occur.

18. If a monitoring program is required, unless otherwise stated herein, all solids and liquids analysis performed pursuant to this Approval shall be done by a contracted commercial laboratory, or in house laboratory subject to the *Accredited Laboratory Policy (PD:PP2001-01.2)* Contracted commercial laboratories shall have a recognized form of accreditation as per the above noted policy.

Reporting

19. Records documenting all septic waste that have been disposed of at the Stephenville ABYDOZ facility shall be collected and provided to the Department every three (3) months as per the schedule below. The report shall include the name(s) of the septic hauler as well as amount of waste disposed of at the facility.

Reporting Period	Reporting Due Date
January 1 – March 31	April 15
April 1 – June 30	July 15
July 1 – September 30	October 15
October 1 – December 31	January 15

20. All incidents of:

- contingency plan implementation; or
- non-conformance with any condition of this Approval; or
- spillage or leakage of a regulated substance; or
- discharge criteria being, or suspected of being exceeded; or
- verbal or written complaints of an environmental nature received from the public

by Enviro Green and related to the ABYDOZ septic treatment facility in Stephenville, including complaints submitted anonymously

shall be immediately reported, within one working day, to the Department or Service NL.

21. Any spillage or leakage of gasoline or associated product shall be reported immediately through the Canadian Coast Guard at 1-(709)-772-2083.

Expiration

22. This Certificate of Approval expires **December 13, 2021**.
23. Should the proponent wish to continue to operate ANYDOZ septic waste treatment facility in Stephenville beyond this expiry date, a written request shall be submitted to the Director for the renewal of this Approval. Such request shall be made six (6) months prior to the expiry of this approval.

c.c. Jeff Pickett
Regional Manager of Operations
Service NL
5th Floor Sir Richard Squires Building
84 Mount Bernard Avenue
P.O. Box 2006, Corner Brook, NL
A2H 6J8