

PERMIT FOR DEVELOPMENT

Pursuant to the *Water Resources Act*, SNL 2002 cW-4.01, specifically Section(s) 39

Date: **FEBRUARY 22, 2018**

File No: 550-01-02-04-048
Permit No: PRO9564-2018

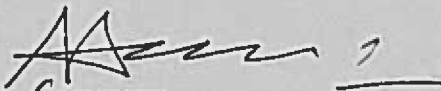
Permit Holder: **Department of Fisheries and Land Resources (Gambo)**
1 Cross' Street
Gambo NL A0G 1T0

Attention: **Michael Parkes**

Re: **Centreville-Wareham-Trinity - Northwest Pond PPWSA - Domestic Forest Harvesting 2018-2022 - Department of Fisheries and Land Resources**

Permission is hereby given for : **domestic forest harvesting for the period 2018-2022, estimated to be 535 cubic meters over 9.0 hectares annually, inside the Northwest Pond Protected Public Water Supply Area (used by the Town of Centreville-Wareham-Trinity), with reference to application dated November 24, 2017 and additional information provided January 23, 2108.**

- This Permit does not release the Permit Holder from the obligation to obtain appropriate approvals from other concerned municipal, provincial and federal agencies.
- The Permit Holder must obtain the approval of the Crown Lands Administration Division if the project is being carried out on Crown Land.
- This Permit is subject to the terms and conditions indicated in Appendices A and B (attached).
- It should be noted that prior to any significant changes in the design or installation of the proposed works, or in event of changes in ownership or management of the project, an amendment to this Permit must be obtained from the Department of Municipal Affairs and Environment under Section 49 of the *Water Resources Act*.
- Failure to comply with the terms and conditions will render this Permit null and void, place the Permit Holder and their agent(s) in violation of the *Water Resources Act* and make the Permit Holder responsible for taking any remedial measures as may be prescribed by this Department.



MINISTER

GOVERNMENT OF NEWFOUNDLAND AND LABRADOR
Department of Municipal Affairs and Environment

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APPENDIX A
Terms and Conditions for Permit

PPWSA General

1. All operations must be carried out in a manner that prevents damage to land, vegetation, and watercourses, and which prevents pollution of bodies of water.
2. Any areas adversely affected by this project must be restored to a state that resembles local natural conditions. Further remedial measures to mitigate environmental impacts on water resources can and will be specified, if considered necessary in the opinion of this Department.
3. All persons working on this project must be informed that they are within a Protected Public Water Supply Area, and must be made aware of all conditions of this Permit. A copy of this Permit must be on site during operations.
4. The attached Completion Report (Appendix C) for Permit No. 9564 must be completed and returned to this Department upon completion of the approved works. Pictures must be submitted along with the completion report, showing the project site prior to and after development.
5. An undisturbed (no cutting or ground disturbance) buffer zone of at least **300 metres** shall be maintained around Northwest Pond, at least **100 metres** along both sides of Northwest River between First Pond and Second Pond, at least **50 metres** around Second Pond, and at least **30 metres** around all ponds and along both sides of all other water bodies. Activity or development within these buffer zones is prohibited. All buffer zones must be marked with signs or flagging tape to avoid encroachment into the buffer zones.
6. All waste material is to be collected in refuse containers, and disposed of at an approved waste disposal site outside the Protected Public Water Supply Area in accordance with the *Environmental Protection Act, SNL 2002 cE-14.2*.
7. Any activity within a freshwater body (including wetlands and flood risk areas), requires a Permit under Section 48 of the Water Resources Act, 2002. This Permit refers to Section 39 of the Water Resources Act, 2002 and does not grant permission for the above stated work including fording and/or culvert or bridge installation.
8. The Department reserves the right to require that the Permit Holder follow, and cover all costs incurred by the Permit Holder or this department, associated with any water quality monitoring program that may be ordered by the Minister for the purpose of ensuring that the water quality is maintained within acceptable guidelines.
9. Officials of the Department and the appropriate Municipal Authority, Operator, or Watershed Management Committee may visit the site to ensure compliance with this Permit.
10. Liaison is to be maintained with the appropriate Municipal Authority and Environmental Scientist. If there are any specific problems (ie sedimentation, fuel spill, other potential water quality impairment), the appropriate Town Manager/Clerk, Mayor, Chair of the Local Service District Committee, or Chair of the Water Supply Committee must be notified immediately at (709)678-2840. The Environmental Scientist must also be notified immediately at (709)292-4280.
11. Motorized vehicles, including snowmobiles and ATVs, shall not be used to cross the frozen surface of the intake pond within the Protected Public Water Supply Area.
12. The location of the work is highlighted on the Location Map for this Permit attached as Appendix D.
13. This Permit is valid for five (5) years from the date of issue. If required, an application for Permit renewal must be submitted prior to the expiry date.
14. Any changes in water quality resulting directly from this project, rendering the water unsuitable as a public water supply, are the responsibility of the Permit Holder. The Minister may order the Permit Holder to provide an alternate source of potable water to the affected community until water quality returns to an accepted level.
15. All vehicles and equipment must be in good working order with no leaking fuel, oil, or other harmful substances that could impair water quality.
16. All stationary motorized equipment and fuel tanks shall have metal trays, absorbent pads or impervious liners under them to catch

any leaking fuel or oil.

17. Any streams not visible on a 1:50,000 scale map (including field identified streams) shall require a minimum buffer of 30 m.

Domestic Harvesting

18. Unless listed below, all conditions of the *Guidelines for Forest Operations Within Protected Water Supply Areas*, outlined in the **2018 Environmental Protection Guidelines for Forestry Operations in Newfoundland and Labrador**, must be strictly adhered to.

19. The felling or disposing of trees, parts of trees, sawdust, bark, logging debris or slash into a water body or upon the frozen surface of a water body is strictly prohibited.

20. The use of heavy equipment is strictly prohibited.

21. Conditions #1,3,5,6,7,11,15 through 20, and 22 through 24, shall be included as special conditions for any Domestic Wood Cutting Permits issued by the Department of Fisheries and Land Resources, in this Protected Public Water Supply Area.

Fuel Storage

22. Contaminated snow and soil must be removed from the site and disposed of at an approved location outside the protected public water supply area, in accordance with the *Environmental Protection Act, SNL 2002 cE-14.2*.

23. Any spills of gasoline, fuel or oil, regardless of volume, shall be reported immediately to the Environmental Scientist and the appropriate Municipal Authority or Watershed Management Committee by calling 292-4280 and (709) 678-2840 respectively. Furthermore, all spills in excess of 70 litres shall be reported immediately to the 24 hour spill report line at 1-800-563-9089.

24. Refueling sites shall be located at least 150 metres from any water body or wetland.

GOVERNMENT OF NEWFOUNDLAND AND LABRADOR
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APPENDIX B
Special Terms and Conditions for Permit

1. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) shall keep all systems and works in good condition and repair and in accordance with all laws, by-laws, directions, rules and regulations of any governmental authority. The Permit Holder or its agent(s), subcontractor(s), or consultant(s) shall immediately notify the Minister if any problem arises which may threaten the structural stability of the systems and works, endanger public safety and/or the environment or adversely affect others and/or any body of water either in or outside the said Project areas. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) shall be responsible for all damages suffered by the Minister and Government resulting from any defect in the systems and works, operational deficiencies/inadequacies, or structural failure.
2. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) shall operate the said Project and its systems and works in a manner which does not cause any water related and/or environmental problems, including but not limited to problems of erosion, deposition, flooding, and deterioration of water quality and groundwater depletion, in or outside the said Project areas. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) shall be responsible for any and all damages associated with these problems caused as a result of changes, deficiencies, and inadequacies in the operational procedures by the Permit Holder or its agent(s), subcontractor(s), or consultant(s).
3. If the Permit Holder or its agent(s), subcontractor(s), or consultant(s) fails to perform, fulfil, or observe any of the terms and conditions, or provisions of this Permit and/or Ministerial orders and guidelines, as determined by this Department, the Minister may, after providing ten (10) day notice to the Permit Holder, amend, modify, suspend or cancel this Permit in accordance with the *Water Resources Act*.
4. The Permit Holder and its agent(s), subcontractor(s), and consultant(s) indemnify and hold the Minister and Government harmless against any and all liabilities, losses, claims, demands, damages or expenses including legal expenses of any nature whatsoever whether arising in tort, contract, statute, trust or otherwise resulting directly or indirectly from granting this Permit, systems and works in or outside the said Project areas, or any act or omission of the Permit Holder or its agent(s), subcontractor(s), or consultant(s) in or outside the said Project areas, or arising out of a breach or non-performance of any of the terms and conditions, or provisions of this Permit by the Permit Holder or its agent(s), subcontractor(s), or consultant(s).
5. This Permit is subject to all provisions of the *Water Resources Act* and any regulations in effect either at the date of this Permit or hereafter made pursuant thereto or any other relevant legislation enacted by the Province of Newfoundland and Labrador in the future.
6. This Permit shall be construed and interpreted in accordance with the laws of the Province of Newfoundland and Labrador.

- cc: Amir Ali Khan, Ph.D., P.Eng.
Manager, Water Rights, Investigations and Modelling Section
Water Resources Management Division
Department of Municipal Affairs and Environment
P.O. Box 8700
4th Floor, West Block, Confederation Building
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akhan@gov.nl.ca
- cc: Mr. Robert Wight (C)
Environmental Scientist
Water Resources Management Division
Department of Municipal Affairs and Environment
Provincial Building, 3 Cromer Avenue
Grand Falls-Windsor, NL A2A 1W9
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- cc: Ms. Annette Tobin, P. Eng.
Environmental Engineer, Drinking Water and Wastewater Section
Water Resources Management Division
Department of Municipal Affairs and Environment
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annettetobin@gov.nl.ca
- cc: Ms. Paula Dawe, P.Eng.
Manager, Drinking Water and Wastewater Section
Water Resources Management Division
Department of Municipal Affairs and Environment
P.O. Box 8700
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pauladawe@gov.nl.ca
- cc: Mr. Wayne Lynch
Regional Director (Central)
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P.O. Box 2222
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waynelynch@gov.nl.ca
- cc: Town of Centreville-Warcham-Trinity
Ms. Michelle Brown
355 JW Pickersgill Blvd
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- cc: Mr. Brian Carter
District Ecosystem Manager
Dept. of Fisheries and Land Resources
PO Box 2222, 133 Airport Blvd.
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briancarter@gov.nl.ca
- cc: Mr. Dave Poole
Regional Ecosystem Planner, Eastern Region
Dept of Fisheries and Land Resources
PO Box 2222, 130 Airport Boulevard
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DavePoole@gov.nl.ca
- cc: Ms. Laurie Holloway, CO IV
Gambo District Office

Dept. of Fisheries and Land Resources
PO Box 310
Gambo NL A0G 1T0
LaurieHolloway@gov.nl.ca



Government of Newfoundland and Labrador
Department of Municipal Affairs and Environment
Water Resources Management Division

Appendix C - Completion Report

Pursuant to the *Water Resources Act*, SNL 2002 cW-4.01, specifically Section(s) 39

Date: FEBRUARY 22, 2018

File No: 550-01-02-04-048
Permit No: PRO9564-2018

Permit Holder: Department of Fisheries and Land Resources (Gambo)
1 Cross' Street
Gambo NL A0G 1T0

Attention: Michael Parkes

Re: Centreville-Wareham-Trinity - Northwest Pond PPWSA - Domestic Forest Harvesting 2018-2022 -
Department of Fisheries and Land Resources

Permission was given for : domestic forest harvesting for the period 2018-2022, estimated to be 535 cubic meters over 9.0 hectares annually, inside the Northwest Pond Protected Public Water Supply Area (used by the Town of Centreville-Wareham-Trinity), with reference to application dated November 24, 2017 and additional information provided January 23, 2018.

I (the Permit Holder named above or agent authorized to represent the Permit Holder) do hereby certify that the project described above was completed in accordance with the plans and specifications submitted to the Department of Municipal Affairs and Environment and that the work was carried out in strict compliance with the terms and conditions of the Permit issued for this project.

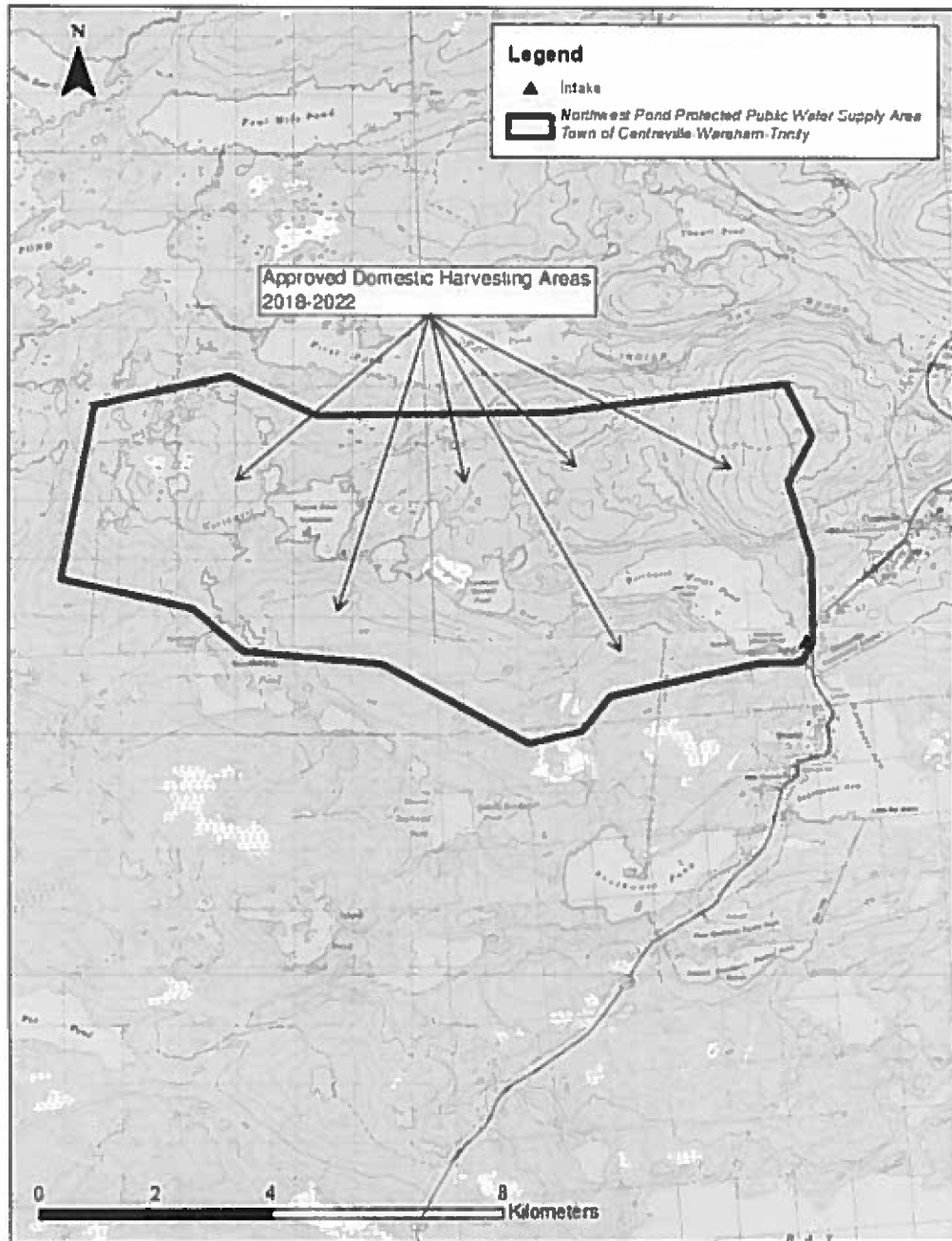
Date: _____

Signature: _____

This completion report must be completed and forwarded to the following address upon completion of the approved work.

Department of Municipal Affairs and Environment
Water Resources Management Division
PO Box 8700
St. John's NL A1B 4J6

APPENDIX D
Location Map for Permit



Second Attached Image File

