



20 Pumphouse Road
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Process RSN Number: 9228172

Environment Act DIRECTIVE

APPROVAL HOLDER: NORTHERN PULP NOVA SCOTIA CORPORATION
ISSUED TO:
APPROVAL NUMBER: 2011-076857-A01
DATE ISSUED: October 26, 2015
SITE NAME: Northern Pulp Mill and Boat Harbour
SITE ADDRESS: 260 GRANTON ABERCROMBIE RD. ABERCROMBIE NS

Pursuant to Environment Act 122A(1) the following action(s) must be completed by November 30, 2015

Northern Pulp shall ensure an independent third-party engineering evaluation is completed for the entire power boiler system, including but not limited to, the boiler, fuel systems, burners, grate, air system, fans, process and instrumentation control, ash handling, venturi scrubber, ductwork and stack. The evaluation shall recommend the necessary operational modifications and/or capital upgrades intended to lead to lower emissions and to contribute to achieving compliance with the power boiler emission limits in Approval 2011-076857-A01.

Pursuant to Environment Act 122A(1) the following action(s) must be completed by December 31, 2015

Within 30 days of the completion of the next scheduled source testing as required in 9(ac) of Approval 2011-076857-A01, Northern Pulp Nova Scotia Corporation shall ensure that a final report on source testing is completed and submitted to the Department that is consistent with the requirements of Approval 2011-076857-A01.

The action(s) outlined in this Directive are the minimum required. Additional actions may be needed to address the non-compliance item(s) identified in this report. Where necessary, you may need to secure the services of a firm/person with sufficient knowledge, experience, and certification to address any item (s) of non-compliance.

Be advised that failing to undertake all action(s) within the time frame specified in this Directive is an offence and may result in further enforcement. An investigation involving the non-compliance item(s) identified in this report continues and is separate from the requirements of this Directive.

Signature of Issuing Inspector: _____

This Directive was issued by Marc Theriault, Inspector Specialist with Nova Scotia Environment, who may be contacted at:

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Supporting text where applicable:

Prohibition s.67 - (1) No person shall knowingly release or permit the release into the environment of a substance in an amount, concentration or level or at a rate of release that causes or may cause an adverse effect, unless authorized by an approval or the regulations.(2) No person shall release or permit the release into the environment of a substance in an amount, concentration or level or at a rate of release that causes or may cause an adverse effect, unless authorized by an approval or the regulations. Environment Act 1994-95, c. 1

Duty to take remedial measures s.71 - Any person responsible for the release of a substance under this Part shall, at that person's own cost, and as soon as that person knows or ought to have known of the release of a substance into the environment that has caused, is causing or may cause an adverse effect, (a) take all reasonable measures to(i) prevent, reduce and remedy the adverse effects of the substance, and (ii) remove or otherwise dispose of the substance in such a manner as to minimize adverse effects; (b) take any other measures required by an inspector or an administrator; and (c) rehabilitate the environment to a standard prescribed or adopted by the Department. Environment Act 1994-95, c. 1

Assistance to inspectors s.118 - The owner or occupier of any place, or any person the inspector reasonably believes is related to or associated with any activity at the place, in respect of which an inspector is exercising powers or carrying out duties pursuant to this Part shall(a)give the inspector all reasonable assistance to enable the inspector to exercise those powers and carry out those duties(b) furnish all information relative to the exercising of those powers and the carrying out of those duties that the inspector may reasonably require. Environment Act, 1994-95, c.1

Right of entry and inspection s.119 (1) - For the purpose of ensuring compliance with this Act, the regulations, a standard or an order made under Part XIII, an inspector, subject to Sections 22 and 120, may, at any reasonable time, (g) where the inspector believes that any thing may release, is releasing or has released into the environment a substance that may cause, is causing or has caused an adverse effect,(f) require the person having care, management or control of the thing to detain the thing at the place where it is found. Environment Act, 1994-95, c.1

Right of entry and inspection s.119 (1) - For the purpose of ensuring compliance with this Act, the regulations, a standard or an order made under Part XIII, an inspector, subject to Sections 22 and 120, may, at any reasonable time (h) require the production of any documents that are required to be kept pursuant to this Act or any other documents that are related to the purpose for which the inspector is exercising any power under clauses (a) to (g). Environment Act, 1994-95, c.1

Inspector Directives s. 122A (1) - An inspector may issue a directive to a person requiring the person to (a) take such measures in accordance with clause 71(b) as the inspector may specify; (b) furnish the inspector with information in accordance with clause 118(b); (c) detain a thing in accordance with subclause 119(1)(g)(i); (d) produce a document in accordance with clause 119(1)(h); or (e) take any action prescribed by the regulations in any circumstance prescribed by the regulations. (2) A directive is not subject to appeal or review under this Act. Environment Act, 1994-95, c.1