

Appendix A

CEPA Disposal at Sea Permit
(4543-2-06993), December 2018



Environment and
Climate Change Canada

Environnement et
Changement climatique Canada

Environmental Stewardship Branch
6 Bruce Street
Mount Pearl, NL A1N 4T3

December 21, 2018

Our File: 4543-2-6993

Sandra Belliveau
Transport Canada
95 Foundry Street
Moncton, NB E1C 5H7

Dear Sandra Belliveau:

Re: Disposal at Sea Permit 4543-2-06993: 2019 Maintenance Dredging

Enclosed is Disposal at Sea Permit 4543-2-06993 authorizing the disposal of sediment from Bay Ferries Limited Terminal, Saint John, New Brunswick. The granting of the Disposal at Sea permit does not release you from the need to comply with any act, regulation, or by-law that may apply to the proposed activities.

A payment has been received for the application fee and one-half of the monitoring fee. The payment of the balance is due prior to the expiry of one half of the period for which the permit is valid.

Please note that condition 3.1 indicates that the loading and disposal activities are restricted to January 15, 2019 to March 31, 2019, and from July 10, 2019, to November 10, 2019.

Please note the DMDP must be approved by ECCC prior to the start of any dredging or disposal activities under this permit. The most recent approved release zone will be identified in the DMDP. In addition, ECCC must be notified at least 48 hours prior to any loading or disposal activities.

If you wish to discuss any aspect of your permit, please contact me at (709) 772-2161 or natasha.boyd@canada.ca.

Sincerely,

Natasha Boyd
Marine Disposal Program Officer



Department of the Environment

Canadian Environmental Protection Act, 1999

Notice is hereby given that, pursuant to section 127 of the Canadian Environmental Protection Act, 1999 (CEPA), disposal at sea permit no. 4543-2-06993 authorizing the loading for disposal and the disposal of waste or other matter at sea is approved. The permit is published on the Canadian Environmental Protection Act Registry on Tuesday, December 18, 2018.

1. Permittee: Transport Canada, Moncton, New Brunswick.
2. Waste or other matter to be disposed of: dredged material.
 - 2.1. Nature of waste or other matter: dredged material consisting of gravel, sand, silt and clay.
3. Duration of permit: permit is valid from January 1, 2019, to December 31, 2019.
 - 3.1. The loading and disposal at sea activities are restricted to the following period(s): from January 15, 2019, to March 31, 2019, and from July 10, 2019, to November 10, 2019.
4. Loading site(s): Bay Ferries Limited Terminal, Saint John, New Brunswick, at approximately 45.25547° N, 66.06074° W North American Datum of 1983 (NAD83), as described in the drawing titled "Drawing AT-6993" (November 19, 2018).
5. Disposal site(s): Black Point, Saint John, New Brunswick, bound by 45.21646° N, 66.02631° W; 45.21664° N, 66.01774° W; 45.20557° N, 66.00577° W; and 45.20497° N, 66.02568° W (NAD83), as described in the drawing titled "Drawing CA-AT-D013" (November 19, 2018).
6. Method of loading: dredging will be carried out using barge-mounted mechanical dredges.
7. Route to disposal site(s) and method of transport: most direct navigational route from the loading site to the disposal site via towed or self-propelled barges.
8. Method of disposal: disposal shall take place in accordance with the dredged material disposal plan required by paragraph 14.1 of this permit.

9. Total quantity to be disposed of: not to exceed 32 000 cubic metres, place measure.

10. Fees: the fee prescribed by the Disposal at Sea Permit Fee Regulations shall be paid by the permittee in accordance with those regulations.

11. Inspection:

11.1. By accepting this permit, the permittee and its contractors accept that they are subject to inspection pursuant to Part 10 of CEPA.

12. Contractors:

12.1. The loading or disposal at sea referred to under this permit shall not be carried out by any person without written authorization from the permittee.

12.2. The permittee shall ensure that all persons involved in the loading, transport or disposal activities authorized by this permit conduct these activities in accordance with the relevant permit conditions.

13. Reporting and notification:

13.1. The permittee shall provide the following information at least 48 hours before loading and disposal activities commence: name or number of ship, platform or structure used to carry out the loading and/or disposal, name of the contractor including corporate and on-site contact information, and expected period of loading and disposal activities. The above-noted information shall be submitted to

a. Ms. Natasha Boyd
Environmental Protection Operations Directorate
Department of the Environment
Atlantic Region
6 Bruce St
Mount Pearl NL A1N 4T3
Fax: 709-772-5097
Email: natasha.boyd@canada.ca

b. Ms. Stephanie Rheault
Environmental Enforcement Directorate
Department of the Environment
Atlantic Region
33 Weldon St
Moncton NB E1C 0N5
Fax: 506-851-4720
Email: stephanie.rheault@canada.ca

c. Mr. George Brown
Department of Fisheries and Oceans
343 University Ave
Moncton NB E1C 9B6
Fax: 506-851-6579
Email: george.brown@dfo-mpo.gc.ca

13.2. The Canadian Coast Guard Marine Communication and Traffic Services (MCTS) of in Sydney (notshipssyd@dfo-mpo.gc.ca) is to be notified in advance of the commencement of work so that appropriate "Notices to Shipping/Mariners" may be issued.

13.3. The permittee shall submit a written report to the Minister, as represented by the Regional Director of the Environmental Protection Operations Directorate, Atlantic Region, care of Ms. Natasha Boyd, as identified in paragraph 13.1.a, within 30 days after the expiry of the permit. This report shall contain the following information: the quantity of matter disposed of at the disposal site(s) and the dates on which disposal activities occurred.

13.4. At all times, a copy of this permit and of documents and drawings referenced in this permit shall be available at the loading site and on all powered ships directly engaged in the loading and disposal operations.

14. Special precautions:

14.1. The permittee shall submit a written dredged material disposal plan to the Minister, as represented by the Regional Director of the Environmental Protection Operations Directorate, Atlantic Region, care of Ms. Natasha Boyd, as identified in paragraph 13.1.a, for approval by the Department of the Environment prior to the commencement of the first dredging operation authorized by this permit. The plan shall address mitigation measures in relation to loading and disposal activities, procedures to accurately measure or estimate quantities of dredged material disposed of at the disposal site(s), the release zone, vessel tracking, and a schedule for use of the disposal site(s). Modifications to the plan shall be made only with the written approval of the Department of the Environment.



Jeffrey L. Corkum
Regional Director
Environmental Protection Operations Directorate
Atlantic Region

On behalf of the Minister of Environment and Climate Change

Signed on: 10 December 2018