



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. ATL-00080-1 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, February 25, 2020

1. Permittee: Department of Public Works and Government Services, 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, clay and seaweed.
3. Duration of permit: permit is valid from March 3, 2020, to March 2, 2021.
4. Reference documents:
 - a. Appendix A of the document titled “2019 Management Plan for Disposal at Sea Sites Serving Small Craft Harbours Dredging Projects, Gulf of St. Lawrence, New Brunswick” (April, 2019)
5. Loading site(s):
 - a. Pigeon Hill (Fox Dens Gully), New Brunswick, bound by 47.88744° N, 64.51037° W; 47.88764° N, 64.49537° W; 47.88170° N, 64.49520° W; and 47.88148° N, 64.51020° W North American Datum of 1983 (NAD83)
 - b. Sainte-Marie-sur-Mer, New Brunswick, at approximately 47.77999° N, 64.56424° W (NAD83)
 - c. Miller Brook, New Brunswick, at approximately 47.67045° N, 65.50572° W (NAD83)

The loading sites are as described in the document identified in paragraph 4a.

6. Disposal site(s):
 - a. Pigeon Hill (Fox Dens Gully), New Brunswick, bound by 47.88744° N, 64.51037° W; 47.88764° N, 64.49537° W; 47.88170° N, 64.49520° W; and 47.88148° N, 64.51020° W (NAD83)



- b. Sainte-Marie-sur-Mer, Site 1, New Brunswick, within a 200-square-metre boundary of 47.77800° N, 64.56450° W (NAD83)
- c. Sainte-Marie-sur-Mer, Site 2, New Brunswick, within 32 metres of 47.77979° N, 64.56662° W (NAD83)
- d. Miller Brook Site D1, New Brunswick, bound by 47.66972° N, 65.50838° W; 47.66924° N, 65.50812° W; 47.66988° N, 65.50564° W; and 47.67032° N, 65.50586° W (NAD83)
- e. Miller Brook Site D2, New Brunswick, bound by 47.67085° N, 65.50475° W; 47.67029° N, 65.50448° W; 47.67070° N, 65.50258° W; and 47.67126° N, 65.50284° W (NAD83)

The disposal sites are as described in the document identified in paragraph 4a.

- 7. Method of loading: dredging will be carried out using a suction dredge, a barge-mounted excavator or land-based heavy equipment.
- 8. Route to disposal site(s) and method of transport: most direct navigational route from the loading site to the disposal site via pipeline, sidescasting or dump trucks.
- 9. Method of disposal: disposal will be carried out by pipeline, sidescasting or dump trucks.
- 10. Total quantity to be disposed of:
 - a. Pigeon Hill (Fox Dens Gully): not to exceed 25 000 cubic metres, place measure
 - b. Sainte-Marie-sur-Mer: not to exceed 20 000 cubic metres, place measure
 - c. Miller Brook Site D1: not to exceed 10 000 cubic metres, place measure
 - d. Miller Brook Site D2: not to exceed 2 000 cubic metres, place measure

11. Fees: the fee prescribed by the *Disposal at Sea Permit Fee Regulations* shall be paid by the permittee in accordance with those regulations as modified according to the provisions of the *Service Fees Act*. The applicable fee rates for April 1, 2019, are in effect for the duration of this permit.

- 12. Inspection:
 - 12.1. By accepting this permit, the permittee and its contractors accept that they are subject to inspection pursuant to Part 10 of CEPA.
- 13. Contractors:
 - 13.1. 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.

13.2. 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.

14. Reporting and notification:

14.1. The permittee shall provide the following information no later than 48 hours before loading and disposal activities commence and no sooner than 7 days before loading and disposal activities commence: name of the contractor, including corporate and on-site contact information; measures to estimate quantities of dredged material disposed at each disposal site, and expected period of loading and disposal activities. The above-noted information shall be submitted to:

a. Ms. Christa Skinner

Environmental Protection Operations Directorate
Department of the Environment
Atlantic Region
45 Alderney Dr
Dartmouth NS B2Y 2N6

Email: christa.skinner@canada.ca

b. Ms. Stephanie Rheault

Environmental Enforcement Directorate
Department of the Environment
Atlantic Region
33 Weldon St
Moncton NB E1C 0N5

Email: stephanie.rheault@canada.ca

c. Ms. Rachel Gautreau

Canadian Wildlife Service
Department of the Environment
Atlantic Region
17 Waterfowl Lane
Sackville NB E4L 1G6

Email: rachel.gautreau@canada.ca

d. Mr. Gilles Paulin

Department of Fisheries and Oceans
343 Université Ave
Moncton NB E1C 9B6

Email: gilles.paulin@dfo-mpo.gc.ca

14.2. The Canadian Coast Guard Marine Communication and Traffic Services (MCTS) of Sydney (navwarn.mctssydney@innav.gc.ca) is to be notified in advance of the commencement of work, and upon completion, so that appropriate “navigational warnings” may be issued.

14.3. 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. Christa Skinner, as identified in paragraph 14.1a within 30 days after the expiry of the permit. This report shall contain the following information: a list of all work completed pursuant to the permit, including the location of the loading and disposal site(s) used, the total number of hours of night dredging conducted at each loading site, the quantity of matter disposed of at the disposal site(s) and the dates on which disposal activities occurred.

14.4. At all times, a copy of this permit and of the document referenced in paragraph 4a shall be available at the loading site and on all powered vessels directly engaged in the loading and disposal operations.

15. Special precautions:

15.1. The loading and disposal at sea activities referred to under this permit shall be carried out in accordance with the mitigation measures as identified in the document referenced in paragraph 4a.

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

On behalf of the Minister of Environment and Climate Change

Signed on February 20, 2020