

## **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-00066-1 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, August 20, 2019.

- 1. Permittee: Irving Oil Terminals and Pipelines G.P., Saint John, 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 rock, gravel, sand, silt, and clay.
- 3. Duration of permit: permit is valid from August 31, 2019, to August 30, 2020.
- 3.1. The loading and disposal at sea activities are restricted to the following period(s): from August 31, 2019, to November 10, 2019, and from January 15, 2020, to March 30, 2020.
- 4. Loading site(s): Docks 1 and 2 of the East Saint John Marine Terminal, Courtenay Bay, Saint John, New Brunswick, at approximately 45.27478° N, 66.04018° W North American Datum of 1983 (NAD83), as described in the drawing titled "Drawing CA-AT-D013" (July 30, 2019).
- 5. Disposal site(s): Black Point, Saint John, New Brunswick, bound by 45.21650° N, 66.02633° W; 45.21667° N, 66.01767° W; 45.20555° N, 66.00579° W; and 45.20496° N, 66.02573° W (NAD83), as described in the drawing titled "Drawing CA-AT-D013" (July 30, 2019).
- 6. Method of loading: dredging will be carried out using a barge-mounted mechanical dredge.
- 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 barge.
- 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 35 000 cubic metres, place measure.



10. Fees: the fee prescribed by the *Disposal at Sea Permit Fee Regulation*s 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 no later than 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 information, and expected period of loading and disposal activities. The abovenoted 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: <a href="mailto:christa.skinner@canada.ca">christa.skinner@canada.ca</a>

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

Mr. Gilles Paulin
 Department of Fisheries and Oceans
 343 University Ave
 Moncton NB E1C 9B6

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

- 13.2. The Canadian Coast Guard Marine Communication and Traffic Services (MCTS) of Sydney (<a href="mailto:navwarn.mctssydney@innav.gc.ca">navwarn.mctssydney@innav.gc.ca</a>) is to be notified in advance of the commencement of work so that appropriate "navigational warnings" 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. Christa Skinner, as identified in paragraph 13.1a, 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 relating to the loading and disposal at sea activities authorized by this permit. The plan shall be submitted to the Department of the Environment prior to the commencement of the first dredging operation to be conducted under 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 in writing to 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 August 14, 2019