

Appendix M

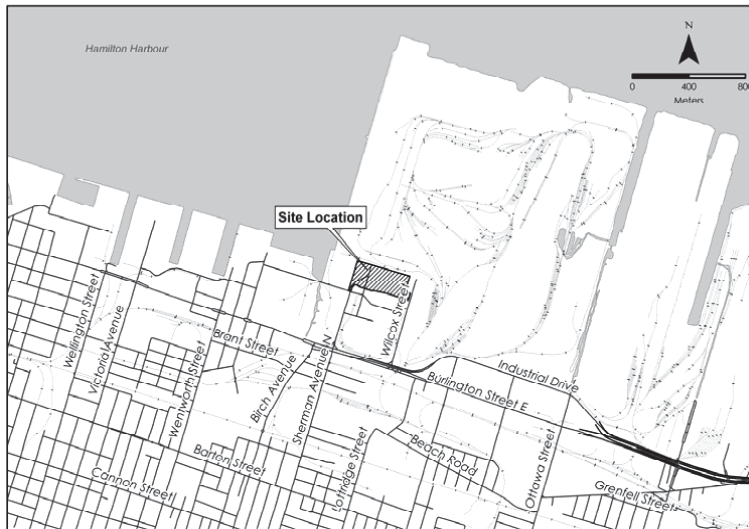
Notice of Completion

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Environmental Screening under the Ontario Environmental Assessment Act

Port Fuels & Materials Services, Inc. – Energy From Waste Facility

Port Fuels & Materials Services, Inc. (PFMSI) has completed an Environmental Screening process in accordance with the Waste Management Projects Regulation (Ontario Regulation 101/07) of the *Environmental Assessment Act* in order to permit and develop an Energy-From-Waste (EFW) facility with its Gasplasma® process. The proposed site would be on a parcel of leased land on Pier 15 in the Port of Hamilton, Ontario (see **Site Location** below).



The Gasplasma® process is an advanced thermal conversion technology developed to treat wastes and convert them into synthetic gas (syngas) and electrical energy. The core technology enables the conversion of waste materials to a clean syngas that can be used directly for production of heat, for the generation of electricity, or to substitute for natural gas. The Gasplasma® process is an energy efficient process, minimizing energy inputs through innovative process design, and capturing excess energy for re-utilization. Gasplasma® technology has the capability to process a wide variety of waste streams,

and for the purposes of this undertaking, the EFW facility would receive a mix of industrial, commercial, and institutional waste; construction and demolition waste; biosolids; biomass; non-recycled tire residue; municipal solid waste; and other non-hazardous waste streams. It is anticipated that the proposed facility would receive and process up to 170,000 tonnes per year of non-hazardous waste using the Gasplasma® process and 30,000 tonnes per year using a conventional direct plasma process.

The Environmental Screening process included studies of the natural, social, cultural and built environment; the identification, description and assessment of potential environmental effects, mitigation measures and net effects; and an assessment of advantages and disadvantages to the environment. Comprehensive consultation with the public, government agencies and Aboriginal communities was also included as part of the Environmental Screening process. The Screening concluded that the project will have no adverse environmental effects that cannot be addressed through the application of mitigation measures and that the advantages of proceeding with the project outweigh any identified disadvantages. The project proponent intends to proceed with the implementation of mitigation measures and to seek all other approvals required under other statutes.

An electronic copy of the Environmental Screening Report may be found on the project website at www.pfmsi.com. Printed copies of the report may be viewed at the following locations within the City of Hamilton:

Office of the City Clerk
71 Main St. W., 1st Floor
Hamilton, ON L8P 4Y5
Tel: 905 546-2489

Barton Branch, Hamilton Public Library
571 Barton Street East
Hamilton, ON L8L 2Z4
Tel: 905-546-3450

MOECC Hamilton District Office
9th Floor, 119 King Street W.
Hamilton, ON L8P 4Y7
Tel: 905-521-7650

Any person may submit a request to the Director, Ministry of the Environment, **with a copy to the proponent**, that the project be made subject to an order under Part II of the Environmental Assessment Act, requiring the project to undergo an Individual Environmental Assessment.

Elevation requests must include the following information:

- the name of the project and proponent
- the basis of the request
- that the project be elevated to an individual environmental assessment
- the nature of the specific environmental concerns that remain unresolved
- the benefits of requiring the proponent to undertake an individual environmental assessment
- information about any efforts to discuss/resolve these concerns/environmental effects with the proponent
- details of any correspondence between the person and the proponent
- any other matters considered relevant by the requesting person

Elevation requests must be received by the Director no later than **Friday February 27, 2015** at:

Director, Environmental Approvals Branch
Ministry of the Environment and Climate Change
2 St. Clair Ave. West, Floor 12A, Toronto, ON M4V 1L5

General inquiries can be directed to:

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All personal information included in a submission – such as name, address, telephone number and property location – is collected, maintained and disclosed by the Ministry of the Environment and Climate Change for the purpose of transparency and consultation. The information is collected under the authority of the Environmental Assessment Act or is collected and maintained for the purpose of creating a record that is available to the general public as described in s.37 of the Freedom of Information and Protection of Privacy Act (FIPPA). Personal information you submit will become part of a public record that is available to the general public unless you request that your personal information remain confidential. For more information, please contact the Ministry of the Environment and Climate Change's Freedom of Information and Privacy Coordinator at (416) 327-1434.