

ENVIRONMENTAL PROTECTION NOTICE

TAKE NOTICE THAT FortisBC Energy Inc. ("FortisBC") of 16705 Fraser Highway, Surrey, BC V4N 0E8 applies to the Metro Vancouver Regional District ("Metro Vancouver") pursuant to the Greater Vancouver Regional District Air Quality Management Bylaw 1082, 2008 for a new Permit.

1. The purpose of this application is to request authorization to continue discharging air contaminants from FortisBC's existing Renewable Natural Gas facility located at 5400 72 Street, Delta, BC V4K 3N3. FortisBC has an approval (GVU1256), which expires on March 29, 2026. FortisBC's approval is currently suspended, at their request, because the facility is not operating. FortisBC intends to resume operations on March 9, 2026, at which time the approval will be reinstated.

FortisBC is requesting a new permit with a 20-year term and an overall decrease in authorized emissions.

FortisBC is purchasing and upgrading the landfill gas from the City of Vancouver Landfill that was previously being flared by the City of Vancouver. Impurities within the landfill gas are removed through a series of separation processes, after which the gas is considered Renewable Natural Gas. This process is achieved through a biogas upgrading system, and the finished Renewable Natural Gas is subsequently pressurized and odorized prior to being injected into FortisBC's natural gas system. The impurities from the process are treated through a Regenerative Thermal Oxidizer (RTO).

2. The legal description of the land or premises where the plant, operation or source and treatment works are or will be located is LOT 9 SECTIONS 5 & 6 TOWNSHIP 4 NWD T PLAN 38013 EX PL EPP26551, PID: 008-452-989
3. A summary of the emission characteristics for the entire facility is as follows:

	<u>Current</u>	<u>Requested</u>
a. Maximum total number of sources:	3	3
b. Maximum annual operating hours:	8760	8760
c. Term of Authorization:	15 months	20 years
d. Maximum Opacity:	2 percent	2 percent
e. Combustion processes – Primary fuel:	Waste/Tail Gas	Waste/Tail Gas
Secondary fuel:	Natural Gas	Natural Gas

4. The mass of material to be discharged, emitted or stored (per specific time period) is as follows:

Total Emissions from All Sources Based on Requested Limits and or Estimates*

Contaminant	Authorized Emissions (tonnes/year)*	
	Current	Requested
Nitrogen Oxides	2.80	3
Sulphur Dioxide	1.11	2
Volatile Organic Compounds	2.44	3
Particulate Matter	1.74	2
Methane	76.04	57
Ammonia	0.02	0.02
Total	84.15	67.02

*Detailed methods for calculating emissions are contained in the full application document.

This Notice is published pursuant to the *Environmental Management Act*, the Public Notification Regulation, and the Greater Vancouver Regional District Air Quality Management Bylaw 1082, 2008. A person who may be adversely affected by the granting or amending of the permit described in this notice may, within 30 days of its publication, notify Metro Vancouver's District Director in writing stating how that person is affected. When making a decision on the permit or approval application, the District Director will consider the application, comments submitted and any responses provided by the applicant.

As per the Environmental Protection Notice, available on our website [here](#), information collected during the comment period and the time following until a decision on the permit or approval application has been made is collected by Metro Vancouver in accordance to s.26(c) of the *Freedom of Information and Protection of Privacy Act*. The information collected will be used for the purpose of making a decision on the permit or approval application and will be forwarded to the permit or approval applicant for response to the District Director. By submitting a public comment, you consent to such disclosure. Also, your submission may be made available to the public as part of the public record, subject to the provisions of the *Freedom of Information and Protection of Privacy Act*. Should you have any questions about the collection of this personal information please contact the Privacy Officer at privacy@metrovancover.org.

Metro Vancouver
Attention: District Director
4515 Central Boulevard, Burnaby BC V5H 0C6

Phone: (604) 432-6200
Email: FortisComments@metrovancover.org

Posted: January 23, 2026