

ENVIRONMENTAL PROTECTION NOTICE

TAKE NOTICE THAT Suncor Energy Inc. of 1155 Glenayre Drive, Port Moody, BC V3H 1J8 applies to the Metro Vancouver Regional District ("Metro Vancouver") pursuant to the Greater Vancouver Regional District Air Quality Management Bylaw 1082, 2008 for a Permit.

- The purpose of this application is to request an amendment to permit GVA0200 issued May 12, 2006 from a refined petroleum products handling facility located at 1155 Glenayre Drive, Port Moody, BC V3H 1J8.

Suncor is requesting the followings amendments to GVA0200:

- Complete a name change from Petro-Canada Products to Suncor Energy Inc.,
- Authorize the replacement of an existing temporary flare stack with a new permanent flare stack (ES14),
- Establish permit restrictions for VOC emissions from petroleum storage tanks and process units, that are unrestricted in the current permit.

Website for more information: <https://www.suncor.com/en-ca/what-we-do/refining/terminals>

- The legal description of the land or premises where the plant, operation or source and treatment works are or will be located is Parcel Identifier: 002-156-482 Lot "S" Except: Part Dedicated Road on Plan LMP1783 District Lots 26, 103, 104 and 268 Group 1 New Westminster District Plan 22094.

- A summary of the emission characteristics for the entire facility is as follows:

	<u>Primary</u>	<u>Secondary</u>
	Natural Gas	Fuel Gas
	<u>Current</u>	<u>Requested</u>
a. Combustion processes:		
b. Maximum number of sources:	8	8
c. Maximum annual operating hours:	8760	8760
d. Expiry date:	N/A	2054-12-10
e. Maximum Opacity:	20 Percent	20 Percent

- 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	33.42	41.06
Sulphur dioxide	0.75	0.92
Volatile organic compounds	Unlimited	257.59
Total particulate matter	4.79	3.78
Carbon monoxide	Unlimited	36.50
Total		339.85

*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 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 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: SuncorComments@metrovancover.org