ENVIRONMENTAL PROTECTION NOTICE

TAKE NOTICE THAT Schnitzer Steel Canada Ltd. (dba. Radius Recycling) of 12301 Musqueam Drive, Surrey, BC V3V 3T2 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 Schnitzer Steel Canada's existing metal recycling facility located at 12301 Musqueam Drive, Surrey, BC V3V 3T2. Schnitzer Steel Canada is currently operating under permit GVA1071, which expires June 1, 2027.

   Schnitzer Steel Canada is requesting a 20-year permit term and amendments of the authorized:

   - Remove emission sources ES01, ES02 and ES03
   - Update the emission quantity for ES04
   - Add vessel dismantling operation and its emissions as a new source (ES08)

   In the Schnitzer Steel Canada facility, end-of-life vehicles (ELVs) and general ferrous scrap metal are collected from various vendors. Accepted ELVs are inspected and drained of fluids at the depollution station. Drained organic fluids (e.g. gasoline, diesel, anti-freeze, motor oil) are stored in aboveground storage tanks. Oversized material may be resized using a cutting torch. The crushed ELVs and other metals are then sorted and transported off-site by barge. Schnitzer Steel Canada also plans to provide ship dismantling services, where ships/vessels are crushed, dismantled and transported off-site.

   Website for more information: https://www.radiusrecycling.com/

2. The legal description of the land or premises where the plant, operation or source and treatment works are or will be located is: PARCEL "A" (REFERENCE PLAN 1741) SECTION 7 BLOCK 5 NORTH RANGE 2 WEST NEW WESTMINSTER DISTRICT EXCEPT: PARCEL "ONE" (REFERENCE PLAN 30388) (PID: 017-103-410)
   PARCEL "K" (REFERENCE PLAN 5344) SECTION 7 BLOCK 5 NORTH RANGE 2 WEST NEW WESTMINSTER DISTRICT (PID: 007-568-703)
   PARCEL "J" (REFERENCE PLAN 5343) SECTION 7 BLOCK 5 NORTH RANGE 2 WEST NEW WESTMINSTER DISTRICT (PID: 007-568-690)

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

		Current	Requested
a.	Maximum total number of sources:	7	5
b.	Maximum annual operating hours:	8760	8760
c.	Requested Permit Term:		20 years
d.	Maximum Opacity:	20 percent	20 percent
e.	Combustion processes – Primary fuel:	N/A	N/A
	Secondary fuel:	N/A	N/A

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**
Total Particulate Matter (TPM)	12.7	0.7
Volatile Organic Compounds (VOCs)	11.3	1.0
Total	24.0	1.7

**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@metrovancouver.org.

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

Phone: (604) 432-6200
Email: SchnitzerSteelComments@metrovancouver.org

Posted: August 14, 2026