

**Greater Vancouver Regional District Air Quality Management Fees Regulation  
Amending Bylaw No. 1135, 2011**

A Bylaw to Amend "Greater Vancouver Regional District Air Quality Management Fees  
Regulation Bylaw No. 1083, 2008"

WHEREAS:

- A. The Board of the Greater Vancouver Regional District adopted the "Greater Vancouver Regional District Air Quality Management Fees Regulation Bylaw No. 1083, 2008" (**the Regulation**) to manage the assessment and collection of fees for the discharge of air contaminants within Metro Vancouver;
- B. The Board of the Greater Vancouver Regional District wishes to amend the Regulation.

NOW THEREFORE the Board of the Greater Vancouver Regional District, in open meeting assembled enacts as follows:

- 1. The "Greater Vancouver Regional District Air Quality Management Fees Regulation Bylaw No. 1083, 2008" is hereby amended as follows:

- (a) section 3, the definition of "**hazardous air pollutants**", subsection (b) is deleted in its entirety and replaced with the following:

"(b) are included in the United States *Clean Air Act*, United States Code Title 42, c. 85 § 7412(b) (1) (List of Hazardous Air Pollutants); or"

- (b) section 3, the following definitions are added:

**"non-photoreactive volatile organic compounds (non-photoreactive VOC)"** means any volatile organic compounds:

- (a) listed as exclusions under "Volatile organic compounds that participate in atmospheric photochemical reactions" in Schedule 1 (List of Toxic Substances) of the Canadian Environmental Protection Act, 1999, as amended from time to time; or
- (b) as determined by the district director.

**"fine particulate matter (PM<sub>2.5</sub>)"** means particles with an aerodynamic diameter less than or equal to 2.5 micrometres.

**"photoreactive volatile organic compounds (photoreactive VOC)"** means any organic compounds containing carbon:

- (a) not defined in this Regulation as either hazardous air pollutants or non-photoreactive volatile organic compounds; or
- (b) as determined by the district director.

(c) section 3, the definition of “**volatile organic compounds (VOC)**” is deleted in its entirety.

(d) section 6, Table 1 is deleted in its entirety and replaced with the following:

**Table 1 – Air Contaminant Emission Fees for Authorized Discharges**

<b>Column 1 (A) Air Contaminant</b>	<b>Column 2 (B) Emission fee per tonne of air contaminant</b>
Particulate Matter (filterable and condensable from solely combustion sources)	\$300
Particulate Matter (filterable and condensable from solely non-combustion sources)	\$30
Fine Particulate Matter (filterable and condensable from combined combustion and non-combustion sources, not fuelled solely by natural gas and/or propane)	\$300
Particulate Matter (all other filterable from combined combustion and non-combustion sources, not fuelled solely by natural gas and/or propane)	\$30
Nitrogen Oxides (NOx)	\$50
Photoreactive volatile organic compounds (photoreactive VOC)	\$60 (for the 2011 calendar year) \$100 (beginning in 2012)
Non-photoreactive volatile organic compounds (non-photoreactive VOC)	\$30
Sulphur Oxides (SOx)	\$100
Total Reduced Sulphur (TRS)	\$150
Hazardous Air Pollutants	\$1,000
Other (not otherwise specified)	\$30
Odour (fee per billion odour units)	\$50

(e) section 15 is deleted in its entirety and replaced with the following:

“15 If the district director determines that the holder of a permit qualifies for a credit, the credit will be calculated as follows:

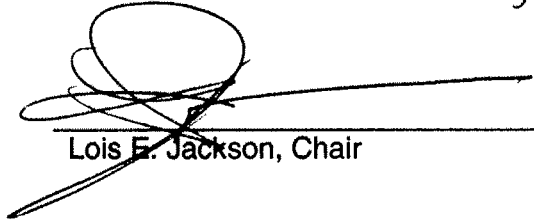
$$\text{Credit} = (\text{authorized discharge} - \text{measured discharge}) / 2 \times \text{air contaminant emission fee}$$

All information used in the credit calculation is from the calendar year in which the discharge occurred.”

2. This bylaw may be cited as the "Greater Vancouver Regional District Air Quality Management Fees Regulation Amending Bylaw No. 1135, 2011".

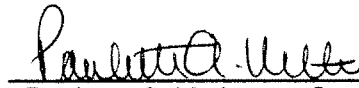
READ A FIRST, SECOND AND THIRD TIME this 25 day of February 2011.

RECONSIDERED, PASSED AND FINALLY ADOPTED this 25 day of February 2011.



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Lois E. Jackson, Chair



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Paulette A. Vetleson, Corporate Secretary