AMENDING DOCUMENT

Under the provisions of the
Greater Vancouver Regional District Air Quality Management Bylaw No. 1082, 2008,

AIR QUALITY MANAGEMENT PERMIT NUMBER GVA0034
Issued December 14, 1992

in the name of Kruger Products Limited Partnership
located at 1625 5th Avenue, New Westminster, B.C.,

is amended, subject to the terms and conditions listed below:

Effective Date(s): November 19, 2012

Face Page: The company name is changed from Kruger Products Limited Partnership to Kruger Products LP.

All other terms and conditions prescribed in Permit GVA0034 remain unchanged.

Amendment Date: November 19, 2012

Don Miller, Assistant District Director
AMENDING DOCUMENT

Under the provisions of the
Greater Vancouver Regional District Air Quality Management Bylaw No. 1082, 2008,

AIR QUALITY MANAGEMENT PERMIT NUMBER GVA0034
Issued December 14, 1992 and last amended March 18, 2009

in the name of Kruger Products Limited,
located at 1625 5th Avenue, New Westminster, B.C.,

is amended, subject to the terms and conditions listed below:

Effective Date(s): APR 09 2010

Face Page: The company name is changed from Kruger Products Limited to Kruger Products Limited Partnership.

All other terms and conditions prescribed in Permit GVA0034 remain unchanged.
PERMIT GVA0034

Pursuant to
Greater Vancouver Regional District Air Quality Management Bylaw No. 1082, 2008
and BC Environmental Management Act

KRUGER PRODUCTS LIMITED

located at
1625 5th AVENUE, NEW WESTMINSTER, BC, V3L 4Z9

is authorized to discharge air contaminants to the air from a
PAPER PRODUCTS MANUFACTURING MILL

located at the above address, subject to the requirements in this Permit.

Contravention of any of these requirements is a violation of the bylaw
and may result in enforcement action.

Date Issued: November 30, 1992
Date Amended: MAR 05 2009

R.H. Robb, District Director
Permit GVA0034
SECTION 1 - AUTHORIZED EMISSION SOURCES

Authorization to discharge air contaminants from the authorized Emission Sources and Works listed below are subject to the specified terms and conditions.

Approximate locations of the emission sources are shown on the Site Plan in section 4.

EMISSION SOURCE 01: Gasifier and No. 2 boiler discharging through a stack.

MAXIMUM EMISSION FLOW RATE: 1,585 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr
MAXIMUM OUTPUT FIRING RATE: 62 GJ/hr

MAXIMUM EMISSION QUALITY:
1. 20 mg/m³ Particulate Matter (corrected to 11% O₂).
2. 5% Opacity.
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Wood gasifier, syngas oxidizer (with natural gas supplemental fuel) operated at a minimum temperature of 1000 degrees Celsius with a retention time greater than 1 second, economizer, boiler, 3 stage dry electrostatic precipitator, continuous O₂ combustion process monitor and related appurtenances, using good operating procedures. The authorized fuel for the wood gasifier is uncontaminated wood waste (supplemented when required with natural gas).

The above "maximum emission quality" and "works and procedures criteria" are exempted from start ups and shut downs of the gasifier and boiler subject to the following conditions:
1. Section 2 Sub-section B shall apply at all times.
2. Start-up, with the exception of refractory re-bricking, shall not exceed 1 hour in duration.
3. Shut down shall not exceed 1 hour in duration.

The effective date for authorization of emissions from this source shall be November 1, 2009.

EMISSION SOURCE 02: No. 3 boiler discharging through a stack.

MAXIMUM EMISSION FLOW RATE: 150 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr
MAXIMUM INPUT FIRING RATE: 28 GJ/hr

MAXIMUM EMISSION QUALITY:
1. 5% Opacity (10% Opacity during fuel oil firing).

WORKS AND PROCEDURES:
Firing of the boiler with natural gas (fuel oil alternate) in conjunction with an economizer, using good operating procedures. Alternate fuel oil firing, with a maximum sulphur content of 15 mg/kg, is authorized to a maximum 1500 hrs/yr.

Date Issued: November 30, 1992
Date Amended: MAR 05 2009

R.H. Robb, District Director
Permit GVA0034
EMISSION SOURCE 03: No. 1 boiler discharging through a stack.

MAXIMUM EMISSION FLOW RATE: 200 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr
MAXIMUM INPUT FIRING RATE: 54.65 GJ/hr

MAXIMUM EMISSION QUALITY:
   1. 5% Opacity (10% Opacity during fuel oil firing).

WORKS AND PROCEDURES:
Firing of the boiler with natural gas (fuel oil alternate) in conjunction with an economizer, using good operating procedures. Alternate fuel oil firing, with a maximum sulphur content of 15 mg/kg, is authorized to a maximum 1500 hrs/yr.

EMISSION SOURCE 04: Paper winding operation Nos. 236, 237, 238 & 251 winders; No. 245, No. 246 and No. 250 complex discharging through baghouse exhausts.

MAXIMUM EMISSION FLOW RATE: 1,580 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
   1. 50 mg/m³ Particulate Matter.
   2. 10% Opacity.

WORKS AND PROCEDURES:
Three baghouses and related appurtenances together with good operating practices.

EMISSION SOURCE 05: No. 1 paper machine discharging through five stacks.

MAXIMUM EMISSION FLOW RATE: 2,410 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
   1. 120 mg/m³ Particulate Matter.
   2. 10% Opacity.
   3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Good operating practices.
EMISSION SOURCE 06: No. 2 paper machine Yankee dryer hood discharging through a stack.

MAXIMUM EMISSION FLOW RATE: 830 m$^3$/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr
MAXIMUM INPUT FIRING RATE: 10.55 GJ/hr

MAXIMUM EMISSION QUALITY:
1. 10% Opacity.

WORKS AND PROCEDURES:
Firing of the dryer with natural gas (fuel oil alternate) in conjunction with an economizer, using good operating procedures. Alternate fuel oil firing, with a maximum sulphur content of 15 mg/kg, is authorized to a maximum 1500 hrs/yr.

EMISSION SOURCE 07: No. 3 paper machine Yankee dryer hood discharging through a stack.

MAXIMUM EMISSION FLOW RATE: 1,080 m$^3$/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr
MAXIMUM INPUT FIRING RATE: 12.66 GJ/hr

MAXIMUM EMISSION QUALITY:
1. 10% Opacity.

WORKS AND PROCEDURES:
Firing of the dryer with natural gas (fuel oil alternate) in conjunction with an economizer, using good operating procedures. Alternate fuel oil firing, with a maximum sulphur content of 15 mg/kg, is authorized to a maximum 1500 hrs/yr.

EMISSION SOURCE 08: No. 3 paper rewind machine discharging through a baghouse exhaust.

MAXIMUM EMISSION FLOW RATE: 760 m$^3$/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 50 mg/m$^3$ Particulate Matter.
2. 10% Opacity.

WORKS AND PROCEDURES:
Baghouse and related appurtenances together with good operating practices.
EMISSION SOURCE 09: Paper trim conveying system discharging through a cyclone exhaust.

MAXIMUM EMISSION FLOW RATE: 66 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 120 mg/m³ Particulate Matter.
2. 20% Opacity.

WORKS AND PROCEDURES:
Cyclone and related appurtenances together with good operating practices.

EMISSION SOURCE 10: No. 2 and No. 3 paper machines discharging through seven stacks.

MAXIMUM EMISSION FLOW RATE: 6,965 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 20 mg/m³ Particulate Matter.
2. 10% Opacity.
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Good operating practices.

EMISSION SOURCE 11: Paper napkin manufacturing line discharging through a roof exhaust.

MAXIMUM EMISSION FLOW RATE: 45 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 120 mg/m³ Particulate Matter.
2. 10% Opacity.

WORKS AND PROCEDURES:
Roof exhaust and good operating practices.
**EMISSION SOURCE 12:** 3 vacuum pumps and a dry end pulper on the No. 4 paper machine discharging through a stack.

**MAXIMUM EMISSION FLOW RATE:** 960 m³/min  
**MAXIMUM ANNUAL OPERATING HOURS:** 8,760 hrs/yr

**MAXIMUM EMISSION QUALITY:**
1. 120 mg/m³ Particulate Matter.
2. 10% Opacity.
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

**WORKS AND PROCEDURES:**
Good operating practices.

**EMISSION SOURCE 13:** No. 4 boiler discharging through a stack.

**MAXIMUM EMISSION FLOW RATE:** 360 m³/min  
**MAXIMUM ANNUAL OPERATING HOURS:** 8,760 hrs/yr  
**MAXIMUM INPUT FIRING RATE:** 64.57 GJ/hr

**MAXIMUM EMISSION QUALITY:**
1. 5% Opacity (10% Opacity during fuel oil firing).

**WORKS AND PROCEDURES:**
Firing of the boiler with natural gas (fuel oil alternate) in conjunction with an economizer, using good operating procedures. Alternate fuel oil firing, with a maximum sulphur content of 15 mg/kg, is authorized to a maximum 1500 hrs/yr.

**EMISSION SOURCE 14:** No. 4 paper machine Yankee dryer hood discharging through a stack.

**MAXIMUM EMISSION FLOW RATE:** 540 m³/min  
**MAXIMUM ANNUAL OPERATING HOURS:** 8,760 hrs/yr  
**MAXIMUM INPUT FIRING RATE:** 33.76 GJ/hr

**MAXIMUM EMISSION QUALITY:**
1. 10% Opacity.

**WORKS AND PROCEDURES:**
Firing of the dryer with natural gas (fuel oil alternate) in conjunction with an economizer, using good operating procedures. Alternate fuel oil firing, with a maximum sulphur content of 15 mg/kg, is authorized to a maximum 1500 hrs/yr.
EMISSION SOURCE 15: No. 4 paper machine & converting operation discharging through nine stacks.

MAXIMUM EMISSION FLOW RATE: 8,520 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 20 mg/m³ Particulate Matter.
2. 10% Opacity.
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Good operating practices.

EMISSION SOURCE 16: Paper printer discharging through a stack.

MAXIMUM EMISSION FLOW RATE: 270 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 2,000 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 120 mg/m³ Particulate Matter.
2. 10% Opacity.
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.
4. Chemical Contaminants. The maximum allowable emission concentration (EC) for each emitted chemical contaminant with a Threshold Limit Value (TLV) is such that the sum of the individual EC/TLV ratios for all such contaminants in any single emission is less than 10.

WORKS AND PROCEDURES:
Good operating practices.

EMISSION SOURCE 17: No. 4 paper rewind machine discharging through a stack.

MAXIMUM EMISSION FLOW RATE: 1,410 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 120 mg/m³ Particulate Matter.
2. 10% Opacity.

WORKS AND PROCEDURES:
Mist eliminator and related appurtenances together with good operating practices.
**EMISSION SOURCE 18:** Welding, 2 slitter grinders and a blade grinder discharging through three stacks.

**MAXIMUM EMISSION FLOW RATE:** 420 m$^3$/min  
**MAXIMUM ANNUAL OPERATING HOURS:** 8,760 hrs/yr

**MAXIMUM EMISSION QUALITY:**  
1. 50 mg/m$^3$ Particulate Matter.  
2. 10% Opacity.

**WORKS AND PROCEDURES:**  
Good operating practices.

**EMISSION SOURCE 19:** Roll grinder discharging through a cyclone exhaust.

**MAXIMUM EMISSION FLOW RATE:** 63 m$^3$/min  
**MAXIMUM ANNUAL OPERATING HOURS:** 2,920 hrs/yr

**MAXIMUM EMISSION QUALITY:**  
1. 120 mg/m$^3$ Particulate Matter.  
2. 10% Opacity.

**WORKS AND PROCEDURES:**  
Cyclone and related appurtenances together with good operating practices.

**EMISSION SOURCE 20:** 2 wet strength resin tanks discharging through a wall vent.

**MAXIMUM EMISSION FLOW RATE:** That resulting from vapour venting during filling, working and breathing  
**MAXIMUM ANNUAL OPERATING HOURS:** 8,760 hrs/yr

**MAXIMUM EMISSION QUALITY:**  
1. 76 mg/m$^3$ Epichlorohydrin.  
2. Chemical Contaminants. The maximum allowable emission concentration (EC) for each emitted chemical contaminant with a Threshold Limit Value (TLV) is such that the sum of the individual EC/TLV ratios for all such contaminants in any single emission is less than 10.  
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

**WORKS AND PROCEDURES:**  
Good operating practices.
EMISSION SOURCE 21: Glue making kettle discharging through a roof exhaust.

MAXIMUM EMISSION FLOW RATE: 226 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.
2. Chemical Contaminants. The maximum allowable emission concentration (EC) for each emitted chemical contaminant with a Threshold Limit Value (TLV) is such that the sum of the individual EC/TLV ratios for all such contaminants in any single emission is less than 10.

WORKS AND PROCEDURES:
Good operating practices.

EMISSION SOURCE 22: Groundwood mill operating floor discharging through a roof exhaust.

MAXIMUM EMISSION FLOW RATE: 71 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 14 mg/m³ Hydrogen Peroxide.
2. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Good operating practices.

EMISSION SOURCE 23: Kamyr pulp decker in the groundwood mill discharging through two roof exhausts.

MAXIMUM EMISSION FLOW RATE: 900 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 14 mg/m³ Hydrogen Peroxide.
2. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Good operating practices.
EMISSION SOURCE 25: Broke cooker discharging through a roof exhaust.

MAXIMUM EMISSION FLOW RATE: 850 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 120 mg/m³ Particulate Matter.
2. 10% Opacity.

WORKS AND PROCEDURES:
Good operating procedures.

EMISSION SOURCE 26: Wet strength resin tank discharging through a tank vent.

MAXIMUM EMISSION FLOW RATE: That resulting from vapour venting during filling, working and breathing
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 76 mg/m³ Epichlorohydrin.
2. Chemical Contaminants. The maximum allowable emission concentration (EC) for each emitted chemical contaminant with a Threshold Limit Value (TLV) is such that the sum of the individual EC/TLV ratios for all such contaminants in any single emission is less than 10.
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Good operating practices.

EMISSION SOURCE 27: Wet strength resin tank discharging through a tank vent.

MAXIMUM EMISSION FLOW RATE: That resulting from vapour venting during filling, working and breathing
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 76 mg/m³ Epichlorohydrin.
2. Chemical Contaminants. The maximum allowable emission concentration (EC) for each emitted chemical contaminant with a Threshold Limit Value (TLV) is such that the sum of the individual EC/TLV ratios for all such contaminants in any single emission is less than 10.
3. No odours beyond the plant boundary such that the District Director determines that pollution has occurred.

WORKS AND PROCEDURES:
Good operating practices.
EMISSION SOURCE 28: #2 paper machine rewinder discharging through a baghouse exhaust.

MAXIMUM EMISSION FLOW RATE: 880 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 4,400 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 20 mg/m³ Particulate Matter.
2. 10% Opacity.

WORKS AND PROCEDURES:
Baghouse and related appurtenances together with good operating practices.

EMISSION SOURCE 29: Division E paper converting plant dust collector discharging through a baghouse exhaust.

MAXIMUM EMISSION FLOW RATE: 626 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 20 mg/m³ Particulate Matter.
2. 10% Opacity.

WORKS AND PROCEDURES:
Baghouse and related appurtenances together with good operating practices.

EMISSION SOURCE 30: 272 paper converting machine dust collector discharging through a baghouse exhaust.

MAXIMUM EMISSION FLOW RATE: 963 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8,760 hrs/yr

MAXIMUM EMISSION QUALITY:
1. 20 mg/m³ Particulate Matter.
2. 10% Opacity.

WORKS AND PROCEDURES:
Baghouse and related appurtenances together with good operating practices.
SECTION 2 – GENERAL REQUIREMENTS AND CONDITIONS

A. AMENDMENTS

The terms and conditions of this Permit may be amended, as authorized by applicable legislation. New and modified sources must receive authorization prior to start-up.

B. POLLUTION

Notwithstanding any conditions in this Permit, no person shall discharge or allow or cause the discharge of any air contaminant so as to cause pollution as defined in the Bylaw and Act.

C. STANDARD CONDITIONS AND DEFINITIONS

Except where otherwise indicated, the following standard conditions and definitions apply to this Permit:

1. Gaseous volumes are corrected to standard conditions of 20° Celsius & 101.325 kPa with zero percent moisture.
2. Contaminant concentrations from the combustion of specific fuel types are corrected to the following Oxygen content, unless specified otherwise:
   - 3% O₂ for natural gas and fuel oil;
   - 8% O₂ for wood fuel.
   - 15% O₂ for turbines
3. Each contaminant concentration limit in this Permit will be assessed for compliance based on a valid test using test methods approved by the District Director.
4. Visual opacity measurements are made at the point of maximum density, nearest the discharge point and exclude the effect of condensed, uncombined water droplets. Visual opacity compliance determinations are based on a 6 minute average in accordance with the provincial “Source Testing Code for the Visual Measurement of The Opacity of Emissions from Stationary Sources”.
5. If authorized in section 1 of this Permit, standby fuel use is restricted to a maximum of 350 hrs/yr and to those periods during which the primary authorized fuel is not available. Fuel oil sulphur content shall not exceed 15 mg/kg and emissions during fuel oil firing shall not exceed 10% Opacity.
6. Definitions in the Environmental Management Act and Air Quality Management Bylaw apply to terminology used in this Permit.
7. Threshold Limit Values (TLV) refer to the Time Weighted Average (TWA) exposure limits for substances specified in the American Conference of Governmental Industrial Hygienists Threshold Limit Values handbook current on the latest date that this Permit issuance or amendment came into effect.
8. Sulphur Oxides (SOx) are expressed as Sulphur Dioxide.
9. Nitrogen Oxides (NOx) are expressed as Nitrogen Dioxide.
10. The Canadian Council of Ministers of the Environment (CCME) “Environmental Guidelines for Controlling Emissions of Volatile Organic Compounds from Aboveground Storage Tanks (June 1995, CCME-EPC-87E)” shall be adhered to for all applicable tanks unless otherwise stated in this permit.
11. Authorized Maximum Annual Operating Hours of 8760 hrs/yr for an emission source is equivalent to authorization for continuous operation of the emission source an entire calendar year, including leap years.
D. HEATING, VENTILATION, AIR CONDITIONING AND INTERNAL COMBUSTION ENGINES

Air contaminants discharged from any natural gas-fired heating, ventilation or air conditioning systems for buildings and any internal combustion engines located at the discharge site shall be maintained and operated in a manner prescribed by the manufacturer to ensure good combustion of the fuel with minimum discharge of air contaminants.

E. AUTHORIZED WORKS AND PROCEDURES

Works and procedures, which this Permit authorizes to control the discharge of air contaminants, shall be employed during all operating periods of the related facilities. The Permit holder shall regularly inspect and maintain all such works in good repair.

The discharge criteria described in this Permit are applicable on the issued or amended date of this Permit unless specified otherwise. If a date different to the issued or amended date is specified, the existing control works and procedures must be maintained in good operating condition and operated in a manner to minimize emissions.

F. BYPASSES

The discharge of contaminants which have bypassed authorized control works during non-emergency conditions are prohibited unless approval has been obtained in writing from the District Director.

G. EMERGENCY PROCEDURES

In the event of an emergency that prevents compliance with a requirement(s) of this permit, that requirement(s) shall be suspended for such time as the emergency continues or until otherwise directed by the District Director, provided that:

1. Due diligence was exercised in relation to the process, operation or event that caused the emergency and that the emergency occurred notwithstanding this exercise of due diligence; and,

2. The District Director is notified at the first available opportunity of the emergency and of contingency actions invoked or planned to mitigate adverse impacts and restore compliance. Notification shall be made to the Metro Vancouver’s 24-hour number: 604-436-6777; and,

3. Due diligence is exercised in shutting down related processes and/or taking action to restore compliance in the shortest possible time frame; unless specified otherwise in this permit or by written notice from the District Director.

Notwithstanding 1, 2 and 3 above, the District Director may specify contingency actions to be implemented to protect human health and the environment while authorized works and/or standard operating procedures are being restored.
SECTION 3 – REPORTING REQUIREMENTS

A. MONITORING REQUIREMENTS AND REPORTING

Unless otherwise approved by the District Director prior to any sampling or analysis, all measurements shall be performed by an independent agency in accordance with Metro Vancouver Air Emissions Sampling Program Manual of Methods and Standard Operating Procedures and the BC Ministry of Environment Field Sampling Manual, as they may be amended from time to time. Any variance from these procedures must receive prior approval from the District Director.

A minimum of 3 days advance notice must be given prior to taking measurements required by this Monitoring and Sampling Program. Notification must be given to the Metro Vancouver, Regulation & Enforcement Division (phone 604-436-6777, Fax 604-436-6707, email regulation&enforcement@metrovancouver.org).

Unless otherwise specified, sampling shall be performed under operating conditions representative of the previous 90 calendar days of operation. All field data and calculations must be submitted with monitoring results and they shall be reported in the metric units which are used in this Permit. These submissions shall include process data relevant to the operation of the source of the emissions and the performance of the emission control works.

The Permit holder shall conduct the following monitoring and sampling and submit written reports of the results to the District Director by the dates specified below.

<table>
<thead>
<tr>
<th>SOURCE</th>
<th>DUE DATE</th>
<th>FREQUENCY</th>
<th>REQUIREMENT</th>
<th>PARAMETER(S)</th>
<th>TEST METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>March 31, 2010</td>
<td>Annually</td>
<td>The measured discharge rate and concentration of particulate matter in the emissions.</td>
<td>Particulate Matter</td>
<td>USEPA methods 5 (front half only)</td>
</tr>
<tr>
<td>01</td>
<td>October 31, 2010</td>
<td>Every four years</td>
<td>The measured discharge rate and concentration of Dioxins and Furans in the emissions. Test results shall be corrected to 11% Oxygen.</td>
<td>PCDD / PCDF</td>
<td>USEPA method 23</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Test results shall be reported in nanograms International Toxic Equivalents per cubic meter (ng I-TEQ/m³) for Dioxin and Furans.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOURCE</td>
<td>DUE DATE</td>
<td>FREQUENCY</td>
<td>REQUIREMENT</td>
<td>PARAMETER(S)</td>
<td>TEST METHOD</td>
</tr>
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</tr>
<tr>
<td>01</td>
<td>October 31, 2010</td>
<td>One time</td>
<td>The measured discharge rate and concentration of Sulphur Oxides in the emissions. Test results shall be corrected to 11% Oxygen.</td>
<td>Sulphur Oxides as SO₂</td>
<td>USEPA method 6C</td>
</tr>
<tr>
<td>01</td>
<td>October 31, 2010</td>
<td>One time</td>
<td>The measured discharge rate and concentration of Nitrogen Oxides in the emissions. Test results shall be corrected to 11% Oxygen.</td>
<td>Nitrogen Oxides as NO₂</td>
<td>USEPA method 7E</td>
</tr>
<tr>
<td>01</td>
<td>October 31, 2010</td>
<td>One time</td>
<td>The measured discharge rate and concentration of Organic compounds in the emissions. Test results shall be corrected to 11% Oxygen.</td>
<td>Organic compounds as methane</td>
<td>USEPA method 25A</td>
</tr>
<tr>
<td>01</td>
<td>October 31, 2010</td>
<td>One time</td>
<td>The measured discharge rate and concentration of Carbon Monoxide in the emissions. Test results shall be corrected to 11% Oxygen.</td>
<td>Carbon Monoxide</td>
<td>USEPA method 10</td>
</tr>
</tbody>
</table>
B. INFORMATION REPORTING REQUIREMENTS

The Permit holder shall submit written reports containing the required information to the District Director by the dates specified below.

<table>
<thead>
<tr>
<th>EMission Source</th>
<th>Due Date</th>
<th>Frequency</th>
<th>Requirement</th>
<th>FORM(S)</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>March 31, 2010</td>
<td>Annually</td>
<td>Written report providing details of the wood fuel burned in the preceding calendar year. The following shall be included: fuel supplier, moisture content, chloride content (as NaCl), total metals, and minimum higher heat value (dry basis).</td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Notes:</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1. The Permittee must take a representative sample of fuel at least once per calendar quarter;</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>2. Each sampling event must be separated by at least 30 days;</td>
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<tr>
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<td></td>
<td>3. Fuel sampling and analyses shall coincide with stack emissions sampling.</td>
<td></td>
</tr>
<tr>
<td>04 08 28 29 30</td>
<td>March 31, 2009</td>
<td>Annually</td>
<td>Written report indicating inspection frequency, bag condition and action taken or proposed to solve any problems detected for the baghouses described in Schedule G of this permit.</td>
<td>Baghouse</td>
</tr>
<tr>
<td>Facility</td>
<td>March 31, 2009</td>
<td>Annually</td>
<td>Written report detailing the types and amounts of principal products produced and principal raw materials used in the preceding calendar year.</td>
<td>Materials &amp; Products</td>
</tr>
<tr>
<td>Facility</td>
<td>March 31, 2009</td>
<td>Annually</td>
<td>Written report detailing the types and amounts of fuel burned in the preceding calendar year.</td>
<td>Fuel Use</td>
</tr>
<tr>
<td>Facility</td>
<td>March 31, 2009</td>
<td>Annually</td>
<td>Written report detailing the types, amounts and end of use of organic solvents and organic solvent-containing materials used in the preceding calendar year.</td>
<td>Solvent Use</td>
</tr>
<tr>
<td>Facility</td>
<td>March 31, 2009</td>
<td>Annually</td>
<td>Written report detailing the total number of hours and days operated during the preceding calendar year. Records are to be maintained in a written bound log or other format approved by the District Director and made available for inspection by Metro Vancouver staff for a minimum period of three years.</td>
<td>Operating Period</td>
</tr>
</tbody>
</table>

**C. AMENDED OR ADDITIONAL REQUIREMENTS**

Based on the results of the monitoring program, including the stack sampling results or any other information, the District Director may:

1. Amend the monitoring and reporting requirement of any of the information required by this Permit including plans, programs and studies.
2. Require additional investigations, tests, surveys or studies.
LEGAL DESCRIPTION OF DISCHARGE SITE: The land from which the air contaminants are discharged is described as "City of New Westminster, Parcel Identifier: 007-208-201, Lot Z, Suburban Block 9, Plan 74280.

The following site plan is not to scale and the locations of the discharge points are approximate.