

PERMIT GVA1145

Pursuant to:

Greater Vancouver Regional District Air Quality Management Bylaw No. 1082, 2008 and the BC Environmental Management Act, S.B.C 2003, c.53

Issued to:

All Roads Construction Ltd. (the "Permittee")

To Authorize:

the discharge of air contaminants to the air from a hot mix asphalt facility

Located at:

2320 Rogers Avenue, Coquitlam, BC V3K 5X7

Effective Period:

The terms and conditions set out in the Permit apply to the existing or planned works as of December 23, 2020 and this Permit will expire on February 29, 2036.

Issued:

December 23, 2020

Kathy Preston, Ph.D., P.Eng. Assistant District Director

SECTION 1 – AUTHORIZED EMISSION SOURCES

Authorization to discharge air contaminants from the authorized Emission Sources and Works listed below is 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: Natural gas-fired warm mix, hot mix asphalt (HMA) drum burner and aggregate dryer filtered through a baghouse discharging through a Stack(s).

MAXIMUM EMISSION FLOW RATE: **870** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **2200** h/y
MAXIMUM PRIMARY BURNER INPUT FIRING RATE: **81** GJ/h

MAXIMUM EMISSION QUANTITY:

1. 0.21 t/y Methane

MAXIMUM EMISSION QUALITY:

- 1. 200 mg/m³ Carbon Monoxide corrected to 16% O₂
- 2. 40 mg/m³ Organics corrected to 16% O₂
- 3. 30 mg/m³ Particulate Matter corrected to 16% O₂
- 4. 10% Opacity

WORKS AND PROCEDURES:

The firing of the 275 tonnes/hour Gencor Ultra II low NOx natural gas-fired hot mix asphalt drum burner (using flue gas recirculation) and aggregate dryer, using good combustion practices in conjunction with a Gencor Baghouse CFS151 with a Dwyer real time particulate monitoring system. All emissions from the slat conveyors and the top of 3 HMA silos are to be directed to Gencor's Top Silo Blue Smoke Capture System along with good operating practices.

Stack height (from ground level): 15 m Stack inside Diameter at top: 1.37 m

Stack design: Vertical

Minimum stack exit temperature: 85°C

Raincap: No

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EMISSION SOURCE 02: Natural gas-fired hot oil heater used to heat three hot mix asphalt (HMA) silos, two asphalt cement (AC) storage tanks and one emulsion storage tank discharging through a Stack(s).

MAXIMUM EMISSION FLOW RATE: 12 m³/min MAXIMUM ANNUAL OPERATING HOURS: 7400 h/y

MAXIMUM PRIMARY BURNER INPUT FIRING RATE: 2.2 GJ/h

MAXIMUM EMISSION QUALITY:

1. 5% Opacity

WORKS AND PROCEDURES:

The firing of the natural gas-fired Hy-Way Helical Coil Thermal Fluid Heater, Model HYCGO-200 used to heat 3 HMA storage silos, 2 AC storage tanks and 1 emulsion storage tank equipped with vapour condensers, and employ good operating practices.

Stack height (from ground level): 4.6 m Non-circular stack effective diameter: 0.33 m

Minimum stack exit temperature from the heater: 340°C

Raincap: Yes

<u>EMISSION SOURCE 03</u>: Aggregate transfer from barge to a dump truck using a front end loader discharging from a dump truck bed.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from transferring aggregate from barge to a dump truck.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.14 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 20% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 4 m) during transfer of aggregate using front-end loader, and employ good operating practices.

Maximum daily throughput limit of aggregate is 6,000 t/d.

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EMISSION SOURCE 04: Aggregate transfer from a dump truck onto a stockpile discharging from a dump truck bed and stockpile.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from transferring aggregates from a dump truck onto a stockpile.

MAXIMUM ANNUAL OPERATING HOURS: 7400 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.06 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 20% Opacity

WORKS AND PROCEDURES:

Stockpiles enclosed on three sides and every second bin covered to mitigate dust emissions.

Minimize drop height (maximum drop height 2 m) during transfer of aggregate, utilizing wet suppression through the use of a water truck, and employ good operating practices.

Maximum daily throughput limit of aggregate is 6,000 t/d.

<u>EMISSION SOURCE 05</u>: Aggregate transfer from stockpiles to cold feed bins using a front-end loader discharging from cold feed bins.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from transferring aggregate from stockpiles to cold feed bins.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.14 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 20% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 4 m) during transfer of aggregate using front-end loader, and employ good operating practices.

Maximum daily throughput limit of aggregate is 2,200 t/d.

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EMISSION SOURCE 06: Aggregate transfer from cold feed bins to conveyor belt discharging through a Transfer Point(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from transferring aggregate from cold feed bins to conveyor belts.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.04 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 20% Opacity

WORKS AND PROCEDURES:

Transferring aggregate from cold feed bins using a chute to direct aggregate onto conveyor belt. Utilizing wet suppression through misting at transfer points. Minimize drop height (maximum drop height 2 m), and employ good operating practices.

Maximum daily throughput limit of aggregate is 2,200 t/d.

<u>EMISSION SOURCE 07</u>: Aggregate transfer from collector conveyor to scalping screen discharging through a Transfer Point(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from transferring aggregate from the collector conveyor to the scalping screen.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.04 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 20% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 2 m) during transfer of aggregate from conveyor to scalping screen, utilizing wet suppression through misting at transfer points, and employ good operating practices.

Maximum daily throughput limit of aggregate is 2,200 t/d.

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EMISSION SOURCE 08: Aggregate scalping screen removing lumps and oversized material discharging through a scalping screen.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from screening aggregate material. MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.53 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 20% Opacity

WORKS AND PROCEDURES:

Utilize wet suppression through misting at transfer points, and employ good operating practices.

Maximum daily throughput limit of aggregate is 2,200 t/d.

<u>EMISSION SOURCE 09</u>: Aggregate transfer from the scale conveyor to the drum conveyor discharging through a Transfer Point(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from transferring aggregate from the scale conveyor to the drum conveyor.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.04 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 20% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 2 m) during transfer of aggregate from chute to conveyor. Utilizing wet suppression through misting at transfer points, and employ good operating practices.

Maximum daily throughput limit of aggregate is 2,200 t/d.

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EMISSION SOURCE 10: Pre-crushed reclaimed asphalt pavement (RAP) delivered to site and dropped by dump truck onto a stockpile discharging from a dump truck bed and a stockpile.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from dropping RAP from a dump truck onto RAP stockpile.

MAXIMUM ANNUAL OPERATING HOURS: 7400 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.05 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 10% Opacity

WORKS AND PROCEDURES:

Stockpile enclosed on three sides and covered to mitigate dust emissions.

Minimize drop height (maximum drop height 2 m) during transfer of RAP from truck to stockpile, utilizing wet suppression through the use of a water truck, and employ good operating practices.

Maximum daily throughput limit of RAP is 900 t/d.

<u>EMISSION SOURCE 11</u>: Reclaimed asphalt pavement (RAP) transfer from stockpiles to cold feed bins using a front-end loader discharging through cold feed bins.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from the transfer of RAP from stockpiles to cold feed bins.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.05 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 10% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 4 m) during transfer of RAP from stockpile to cold feed bins, and employ good operating practices.

Maximum daily throughput limit of RAP is 550 t/d.

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<u>EMISSION SOURCE 12</u>: Reclaimed asphalt pavement (RAP) transfer from cold feed bins to a conveyor discharging through a Transfer Point(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from transferring RAP from cold feed bins to a conveyor.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

0.05 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 10% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 2 m) during transfer of RAP from chute to conveyor, and employ good operating practices.

Maximum daily throughput limit of RAP is 550 t/d.

EMISSION SOURCE 13: Reclaimed asphalt pavement (RAP) transfer from the collector conveyor to the scalping screen discharging through a Transfer Point(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from the transfer of RAP from the collector conveyor to the scalping screen.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.05 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 10% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 2 m) during transfer of RAP from conveyor to scalping screen, and employ good operating practices.

Maximum daily throughput limit of RAP is 550 t/d.

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EMISSION SOURCE 14: Reclaimed asphalt pavement (RAP) scalping screen removing lumps and oversized material discharging through a scalping screen.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from the screening of RAP. MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.45 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 10% Opacity

WORKS AND PROCEDURES: Good operating practices.

Maximum daily throughput limit of RAP is 550 t/d.

EMISSION SOURCE 15: Reclaimed asphalt pavement (RAP) transfer from the scale conveyor to the drum conveyor discharging through a Transfer Point(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from the transfer of RAP from the scale conveyor to the drum conveyor.

MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

1. 0.05 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

1. 10% Opacity

WORKS AND PROCEDURES:

Minimize drop height (maximum drop height 2 m) during transfer of RAP, and employ good operating practices.

Maximum daily throughput limit of RAP is 550 t/d.

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EMISSION SOURCE 16: Hot mix asphalt (HMA) load-out to truck discharging from a truck bed.

MAXIMUM EMISSION FLOW RATE: The rate of discharge resulting from loading hot mix asphalt into a truck. MAXIMUM ANNUAL OPERATING HOURS: 2200 h/y

MAXIMUM EMISSION QUANTITY:

- 0.61 t/y Fugitive Volatile Organic Compounds
- 2. 0.11 t/y Particulate Matter

MAXIMUM EMISSION QUALITY:

20% Opacity

WORKS AND PROCEDURES: Good operating practices.

Maximum daily throughput limit of HMA is 2,750 t/d.

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Assistant District Director

SECTION 2 – GENERAL REQUIREMENTS AND CONDITIONS

A. AUTHORIZED WORKS, PROCEDURES AND SOURCES

Works and procedures, which this permit authorizes in order to control the discharge of air contaminants, must be employed during all operating periods of the related sources. The Permittee must regularly inspect and maintain all such works, procedures and sources.

The District Director must be provided with reasonable notice of any changes to or replacement of authorized works, procedures or sources. Any changes to or replacement of authorized works, procedures or sources must be approved by the District Director in advance of operation. For certainty, this does not include routine maintenance or repair.

The discharge criteria described in Section 1 of this permit are applicable on the issued or last amended date of this permit unless specified otherwise. If a date different to the issued or last amended date is specified, the existing works, procedures and sources must be maintained in good operating condition and operated in a manner to minimize emissions.

B. NOTIFICATION OF MONITORING NON-COMPLIANCE

The District Director must be notified immediately of any emission monitoring results, whether from a continuous emissions monitor or periodic testing, which exceed the quantity or quality authorized in Section 1 of this permit. Notification must be made to Metro Vancouver's 24-hour number: 604-436-6777, or to regulationenforcement@metrovancouver.org.

C. POLLUTION NOT PERMITTED

Notwithstanding any conditions in this permit, no person may discharge or allow or cause the discharge of any air contaminant so as to cause pollution as defined in the Greater Vancouver Regional District Air Quality Management Bylaw No. 1082, 2008 and the Environmental Management Act.

D. BYPASSES

The discharge of air contaminants that have bypassed authorized control works is prohibited unless advance approval has been obtained and confirmed in writing from the District Director.

E. EMERGENCY PROCEDURES

In the event of an emergency or condition beyond the control of the Permittee that prevents effective operation of the authorized works or procedures or leads to unauthorized discharge, the Permittee must:

- 1. Comply with all applicable statutory requirements;
- Immediately notify the District Director of the emergency or condition and of contingency actions invoked or planned to mitigate adverse impacts and restore compliance. Notification must be made to Metro Vancouver's 24-hour number: 604-436-6777; and

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3. Take appropriate remedial action for the prevention or mitigation of pollution.

The District Director may specify contingency actions to be implemented to protect human health and the environment while authorized works are being restored and/or corrective actions are being taken to prevent unauthorized discharges.

If an emergency situation results in a "spill" as defined in the Environmental Management Act Spill Reporting Regulation, the spill must also be reported immediately to the Provincial Emergency Program by telephoning 1-800-663-3456.

F. AMENDMENTS

The terms and conditions of this permit may be amended, as authorized by applicable legislation. New works, procedures or sources or alterations to existing works, procedures or sources must receive authorization in advance of operation.

G. STANDARD CONDITIONS AND DEFINITIONS

Unless otherwise specified, the following applies to this permit:

- 1. Gaseous volumes are corrected to standard conditions of 20 degrees Celsius (°C) and 101.325 kilo Pascals (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; or
 - 8% O₂ for wood fuel
- 3. Where compliance testing is required, 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. Compliance determinations are based on a six-minute average in accordance with the United States Environmental Protection Agency (US EPA) Method 9: Visual Determination of the Opacity of Emissions from Stationary Sources. Continuous Emission Monitor System (CEMS) opacity compliance determinations are based on a onehour average (taken from the top of each hour).
- 5. If authorized in Section 1 of this permit, standby fuel use is restricted to a maximum of 350 hours per year and to those periods during which the primary authorized fuel is not available. Fuel oil sulphur content shall not exceed 15 milligrams per kilogram (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 (SO_x) are expressed as Sulphur Dioxide.

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- 9. Nitrogen Oxides (NO_x) 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 (PN1180)" shall be adhered to for all applicable tanks unless otherwise stated in this permit.
- 11. Authorized 'Maximum Annual Operating Hours' of 8760 hours per year for an emission source is equivalent to authorization for continuous operation of the emission source for an entire calendar year, including leap years.

H. RECORDS RETENTION

All records and supporting documentation relating to this permit must be kept for at least three years after the date of preparation or receipt thereof, and be made available for inspection within 48 hours of a request by an Officer.

I. HEATING, VENTILATION, AIR CONDITIONING AND INTERNAL COMBUSTION ENGINES

Any natural gas-fired heating, ventilation or air conditioning system for buildings and any internal combustion engine located at the discharge site must be maintained and operated in a manner prescribed by the manufacturer to ensure good combustion of the fuel with minimum discharge of air contaminants.

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SECTION 3 – REPORTING REQUIREMENTS

A. MONITORING REQUIREMENTS AND REPORTING

Unless otherwise approved in writing by the District Director prior to any sampling or analysis, all measurements must 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 written approval from the District Director.

A minimum of 5 working 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 Environmental Regulation & Enforcement Division (phone 604-436-6777, Fax 604-436-6707, email regulationenforcement@metrovancouver.org).

Unless otherwise specified, sampling must 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 must be reported in the metric units that are used in this permit. These submissions must include process data relevant to the operation of the source of the emissions and the performance of the emission control works.

Unless otherwise specified or approved in writing by the District Director, stack sampling must not occur more than 120 calendar days prior to the due dates specified below.

The Permittee must conduct the following monitoring and sampling and submit electronic reports of the results to the District Director by the due dates specified in the following table using a password enabled web based application provided by Metro Vancouver.

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EMISSION SOURCE	INITIAL DUE DATE	SUBSEQUENT DUE DATES	REQUIREMENT	PARAMETER(S)	TEST METHOD	REPORT TITLE/TYPE
01	September 30, 2021	On or before September 30 for each subsequent year.	Written report based on the Emission Monitoring Test (Stack Testing) Plan approved on August 10, 2020, detailing the measured discharge rate and emission concentrations.	Particulate Matter, Organics, Carbon Monoxide	EPA Test Method 25A, Those approved by Metro Vancouver	Stack

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B. INFORMATION REPORTING REQUIREMENTS

The Permittee must submit electronic reports containing the required information to the District Director by the due dates specified in the following table using a password enabled web based application provided by Metro Vancouver.

EMISSION SOURCE	INITIAL DUE DATE	SUBSEQUENT DUE DATES	REQUIREMENT	REPORT TITLE/TYPE
03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16	January 31, 2021	Quarterly, on or before April 30, July 31, October 31 and January 31 of each year.	A written report in a format acceptable to the District Director detailing quarterly throughput of aggregate, reclaimed asphalt pavement and finished product (hot mix asphalt or warm mix asphalt) for each source in tonnes/day for the previous calendar quarter.	Materials Throughput Report Information - Other
01	March 31, 2021	On or before March 31 for each subsequent year.	Written report indicating inspection frequency, bag condition, and action(s) taken or proposed to solve any problems detected for the baghouse described in Section 1 of this Permit for the preceding calendar year.	Baghouse
01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16	March 31, 2021	On or before March 31 for each subsequent year.	Written report providing details of the total number of hours and days operated in the preceding calendar year.	Operating Period
01, 02	March 31, 2021	On or before March 31 for each subsequent year.	Written report providing details of the types and amounts of fuel burned in the preceding calendar year.	Fuel Use

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EMISSION SOURCE	INITIAL DUE DATE	SUBSEQUENT DUE DATES	REQUIREMENT	REPORT TITLE/TYPE
Facility	March 31, 2021	On or before March 31 for each subsequent year. Written report providing details of the types and amounts of principal products produced and principal raw materials used in the preceding calendar year.		Materials and Products
01	March 31, 2021 A written report (in memo format), for review and approval by the District Director, of revised dispersion model results based on the requested ES 01 minimum stack exit temperature of 85°C, which is considerably less than the previously modelled minimum stack exit temperature (135°C). The memo must include a table similar to Table 5-1 of the 2020-09-24 All Roads HMA Plant Air Dispersion Modelling Report that compares both sets of model results (stack exit temperatures of 85°C and 135°C) with background as well a revised versions of Figures 5-1, 5-2, 5-3, 5-4, 5-5, 5-6, 5-10, 5-11, 5-12 and 5-17. The memo should also include a declaration that the modelling methodology is exactly the same as described in the 2020-09-24 All Roads HMA Plant Air Dispersion Modelling Report with the one exception that the exit temperature for ES 01 was changed to 85°C.		Assessment of Lower Stack Exit Temperature on Ambient Air Quality Information - Other	
Facility	for each subsequent year. fug inc rel sur		Written report, based on the approved Fugitive Dust Management Action Plan submitted as required under Approval GVU1184, summarizing plant site fugitive particulate emission sources, an assessment of overall site operations including maintenance and housekeeping, actions taken to minimize the release of fugitive dust emissions at the facility including opacity measurement surveys by trained staff and actions taken in response to any spills (dust releases) or complaint response and follow up.	Fugitive Dust Management Action Plan Update Information - Other

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EMISSION SOURCE	INITIAL DUE DATE	SUBSEQUENT DUE DATES	REQUIREMENT	REPORT TITLE/TYPE
			The report is to include a summary of measures or actions taken, and recommendations for any changes in procedures, complaint handling protocols, and standard operating procedures for ongoing improvement (updates to plan). Any updates to the plan must be approved in writing by the District Director.	
Facility	October 31, 2021	On or before October 31 for each subsequent year.	Written report, based on the approved Odour Management Plan submitted as required under Approval GVU1184, summarizing an inventory of potential sources of odour, activities and procedures surrounding odour prevention, progressive odour mitigation, complaint response and follow up, and communication to the surrounding community if odours are noted in the community.	Odour Management Plan Update Information - Other
			The report is to include a summary of measures or actions taken, and recommendations for any changes in procedures, complaint handling protocols, and standard operating procedures for ongoing improvement (updates to plan). Any updates to the plan must be approved in writing by the District Director.	

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.

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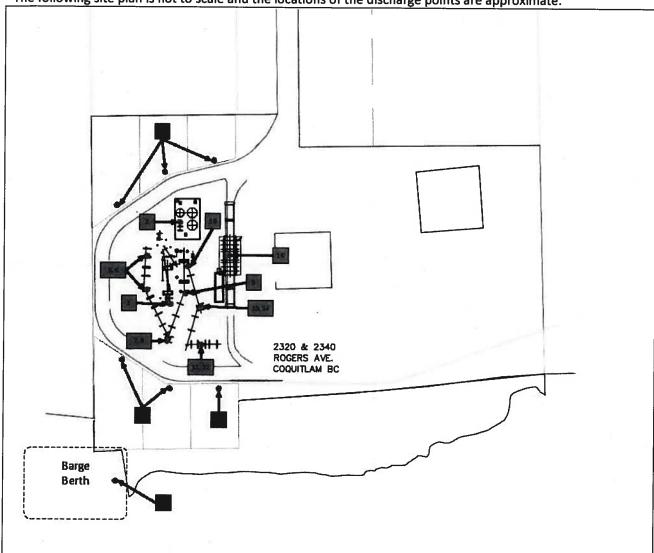
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SECTION 4 – SITE PLAN

LEGAL DESCRIPTION OF DISCHARGE SITE: Lot 9 Except: Part Subdivided by Plan BCP26821; District Lot 21 Group 1 New Westminster District Plan 44102. PID: 000-934-658.

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



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