



PERMIT GVA0616

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:

Viterra Inc. (Pacific)
(the "Permittee")

To Authorize:

the discharge of air contaminants to the air from
Grain Terminal

Located at:


1803 Stewart Street, Vancouver, BC V5L 5G1

Effective Period:

The terms and conditions set out in the Permit apply to the existing or planned works as of
March 24, 2016 and this permit will expire on March 31, 2031.

All previous versions of this Permit are hereby rescinded and rendered null and void.

Issued: December 19, 1997
Amended: March 24, 2016


R.H. (Ray) Robb, P. Eng.
District Director

GREATER VANCOUVER REGIONAL DISTRICT AIR QUALITY MANAGEMENT PERMIT

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: P-PFU Pellet Plant Unit Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **255** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

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

WORKS AND PROCEDURES:
MAC baghouse (P-PFU) and related appurtenances together with good operating practices.


EMISSION SOURCE 02: P-GST/BV Pellet Plant Ground Screenings Tank Bin Vent discharging through a Vent(s).

MAXIMUM EMISSION FLOW RATE: **18** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

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

WORKS AND PROCEDURES:
MAC (P-GST/BV) filter and related appurtenances together with good operating practices.

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EMISSION SOURCE 03: P-FU310BV Pellet Plant Bin 310 Bin Vent discharging through a Vent(s).

MAXIMUM EMISSION FLOW RATE: **34** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC (P-FU310BV) filter and related appurtenances together with good operating practices.

EMISSION SOURCE 04: 95 HP Boiler Pellet Plant discharging through a Vent(s).

MAXIMUM EMISSION FLOW RATE: **17** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr
MAXIMUM PRIMARY BURNER INPUT FIRING RATE: **4.22** GJ/hr

MAXIMUM EMISSION QUALITY:

1. 10% Opacity.

WORKS AND PROCEDURES:

Cleaver Brooks Model 5. Firing of the boiler with natural gas using good operating procedures.

EMISSION SOURCE 05: P-VSS1 PAC1 Pacific 1 Vacuum System discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **85** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr


MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

Gardner Denver baghouse (P-VSS1) and related appurtenances together with good operating practices.

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EMISSION SOURCE 06: P-VSS2 PAC2 Pacific 2 Vacuum System discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **85** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

Gardner Denver baghouse (P-VSS2) and related appurtenances together with good operating practices.

EMISSION SOURCE 10: P-FU108 PAC1-2 Island Reclaim System Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **736** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU108) and related appurtenances together with good operating practices.

EMISSION SOURCE 11: P-FU104 PAC1-2 PAC1 Bintop Conveyor Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **693** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr


MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU104) and related appurtenances together with good operating practices.

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EMISSION SOURCE 12: P-FU107 PAC1-2 Island - Section 300 Cleaner Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: 764 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU107) and related appurtenances together with good operating practices.

EMISSION SOURCE 13: P-FT01 PAC1-2 Island Receiving Transport Filter discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: 42 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FT01) and related appurtenances together with good operating practices.

EMISSION SOURCE 14: P-FU202 PAC1-2 Island PAC2 Bintop Conveyor Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: 736 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr


MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU202) and related appurtenances together with good operating practices.

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EMISSION SOURCE 15: P-FU103 PAC1-2 Island PAC1 Cross Gallery Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: 538 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU103) and related appurtenances together with good operating practices.

EMISSION SOURCE 16: P-FU201 PAC1-2 Island PAC2 Shipping Belts and Scales Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: 708 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU201) and related appurtenances together with good operating practices.

EMISSION SOURCE 17: P-FU102 PAC1-2 Island Garner and Scales Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: 764 m³/min
MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr


MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU102) and related appurtenances together with good operating practices.

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EMISSION SOURCE 18: P-FU106 PAC1-2 Section 100 & 200 Cleaner Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **764** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU106) and related appurtenances together with good operating practices.

EMISSION SOURCE 19: P-FU101 PAC1-2 Island Bin and Distribution Floor Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **807** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU101) and related appurtenances together with good operating practices.

EMISSION SOURCE 20: P-FU105 PAC1-2 PAC1 Workhouse Basement Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **736** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr


MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-FU105) and related appurtenances together with good operating practices.

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EMISSION SOURCE 21: Truck Loading discharging through a Chute(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge is that resulting from the displaced air from loading operations.

MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr

MAXIMUM ANNUAL THROUGHPUT OF BULK COMMODITIES: 175,000 tonnes/year

MAXIMUM DAILY EMISSION THROUGHPUT OF BULK COMMODITIES: 1,316 tonnes/day

MAXIMUM EMISSION QUALITY:

1. 20% Opacity.
2. Particulate: None past the plant boundary such that pollution occurs.

WORKS AND PROCEDURES:

Good operating practices for the operation of the Dust Suppression Hopper (DSH) spout for materials loading into trucks.

EMISSION SOURCE 22: Ship Loading Dock Berth 4 discharging through a Marine Vessel Hold(s).

MAXIMUM EMISSION FLOW RATE: The rate of discharge is that resulting from the displaced air from loading operations.

MAXIMUM ANNUAL OPERATING HOURS: 8760 hrs/yr

MAXIMUM ANNUAL THROUGHPUT OF BULK COMMODITIES: 5,000,000 tonnes/year

MAXIMUM DAILY EMISSION THROUGHPUT OF BULK COMMODITIES: 57,120 tonnes/day

MAXIMUM EMISSION QUALITY:


1. 20% Opacity.
2. Particulate: None past the plant boundary such that pollution occurs.

WORKS AND PROCEDURES:

Cleveland Cascade Chute ship loader and related appurtenances to allow for controlled product loading speed and minimize product drop heights to control visible dust emissions during all ship loading operations together with good operating practices.

Notification of soy loading shall be made to Metro Vancouver's 24-hour number: 604-436-6777, or to regulationenforcement@metrovancouver.org one week in advance. Updates are to be provided as necessary.

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EMISSION SOURCE 23: P-SL1/FU Shipping - Ship Loader Tripper System Aspiration discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **120** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

MAC baghouse (P-SL1/FU) and related appurtenances together with good operating practices.

EMISSION SOURCE 33: P-P1DU1F1TSRS PAC1 1F1 Unit#1 TSR South discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **241** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr

MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

Mikropulse baghouse (P-P1DU1F1TSRS) and related appurtenances together with good operating practices.

EMISSION SOURCE 34: P-P1DU1F1TSRC PAC1 1F1 Unit#1 TSR Center discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **241** m³/min
MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr


MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

Mikropulse baghouse (P-P1DU1F1TSRC) and related appurtenances together with good operating practices.

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Permit GVA0616

GREATER VANCOUVER REGIONAL DISTRICT AIR QUALITY MANAGEMENT PERMIT

EMISSION SOURCE 35: P-P1DU1F1TSRN PAC1 1F1 Unit #1 TSR North discharging through a Baghouse Exhaust(s).

MAXIMUM EMISSION FLOW RATE: **241** m³/min

MAXIMUM ANNUAL OPERATING HOURS: **8760** hrs/yr


MAXIMUM EMISSION QUALITY:

1. 20 mg/m³ Particulate Matter
2. 10% Opacity.

WORKS AND PROCEDURES:

Mikropulse baghouse (P-P1DU1F1TSRN) and related appurtenances together with good operating practices.

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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, shall be employed during all operating periods of the related sources. The permit holder shall 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 modification 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 shall be made to Metro Vancouver's 24-hour number: 604-436-6777, or to regulationenforcement@metrovancover.org.

C. POLLUTION NOT PERMITTED

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 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 shall:

1. Comply with all applicable statutory requirements;
2. 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 shall be made to Metro Vancouver's 24-hour number: 604-436-6777; and
3. Take appropriate remedial action for the prevention or mitigation of pollution.

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Permit GVA0616

GREATER VANCOUVER REGIONAL DISTRICT AIR QUALITY MANAGEMENT PERMIT

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 shall 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 provincial "Source Testing Code for the Visual Measurement of The Opacity of Emissions from Stationary Sources". Continuous Emission Monitor System (CEMS) opacity compliance determinations are based on a one-hour 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.
9. Nitrogen Oxides (NO_x) are expressed as Nitrogen Dioxide.

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Permit GVA0616

GREATER VANCOUVER REGIONAL DISTRICT AIR QUALITY MANAGEMENT PERMIT

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 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

Air contaminants discharged from any natural gas-fired heating, ventilation or air conditioning system for buildings and any internal combustion engine 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.

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Permit GVA0616

GREATER VANCOUVER REGIONAL DISTRICT AIR QUALITY MANAGEMENT PERMIT

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 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@metrovancover.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 electronic reports of the results to the District Director by the dates specified below using a password enabled web based application provided by Metro Vancouver.

EMISSION SOURCE	INITIAL DUE DATE	SUBSEQUENT DUE DATES	REQUIREMENT	PARAMETER(S)	TEST METHOD	REPORT TYPE
N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Permit GVA0616


GREATER VANCOUVER REGIONAL DISTRICT AIR QUALITY MANAGEMENT PERMIT

B. INFORMATION REPORTING REQUIREMENTS

The permit holder shall submit electronic reports containing the required information to the District Director by the dates specified below using a password enabled web based application provided by Metro Vancouver.

EMISSION SOURCE	INITIAL DUE DATE	SUBSEQUENT DUE DATES	REQUIREMENT	REPORT TYPE
21, 22	March 31, 2016	Monthly, on or before the last day of each month.	Written report summarizing the daily loading rates in tonnes per day and materials loaded for each source for the preceding calendar month. Detailed records are to be maintained in a format approved by the District Director.	Information - Other
Facility	March 31, 2016	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, including amounts shipped by vessel and by truck.	Materials and Products
Facility	March 31, 2016	On or before March 31 for each subsequent year.	Written report detailing the types and amounts of fuel burned in the preceding calendar year.	Fuel Use
Facility	March 31, 2016	On or before March 31 for each subsequent year.	Written report indicating inspection frequency, bag condition and action taken or proposed to solve any problems detected for the baghouses described in this Permit.	Baghouse
21, 22	March 31, 2016	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. Detailed records are to be maintained in a written bound log or other format approved by the District Director.	Operating Period

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Permit GVA0616

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EMISSION SOURCE	INITIAL DUE DATE	SUBSEQUENT DUE DATES	REQUIREMENT	REPORT TYPE
Facility	March 31, 2016	On or before March 31 for each subsequent year.	Written report, referred to as the Fugitive Dust Mitigation Action Plan (FDMAP), summarizing plant site fugitive particulate emission sources and an assessment of overall site operations and actions to minimize fugitive dust emissions in the facility.	Information - Other
Facility	March 31, 2017	N/A	Submit a written report summarizing the results of applicable new technologies reviewed and tested to control dust migration from loading operations.	Information - Other

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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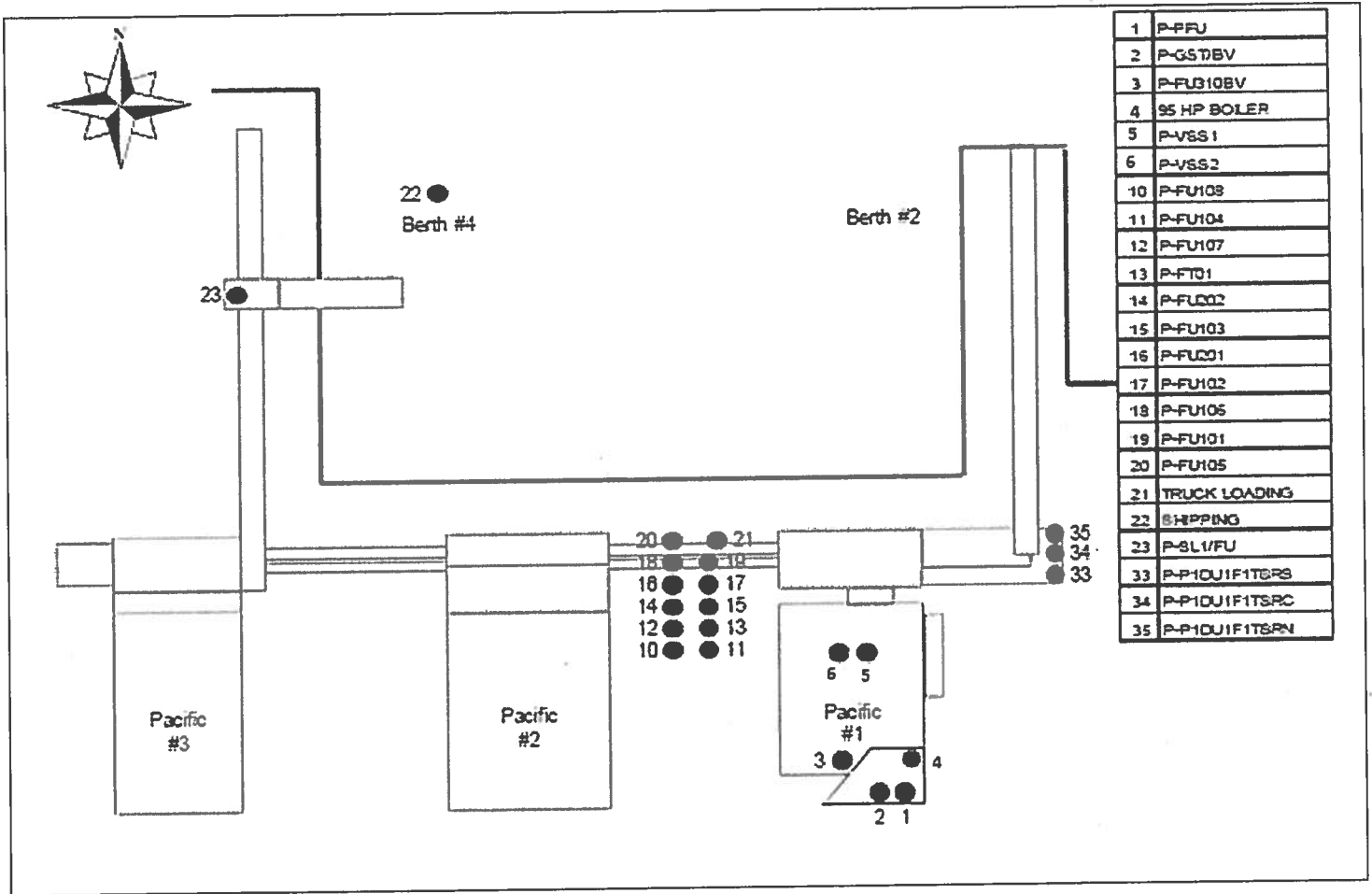
Permit GVA0616

GREATER VANCOUVER REGIONAL DISTRICT AIR QUALITY MANAGEMENT PERMIT

SECTION 4 – SITE PLAN

LEGAL DESCRIPTION OF DISCHARGE SITE: The land from which the air contaminants are discharged is "WATERLOT FRONTING, BLOCK 1, SUB-DIVISIONS D and E, DISTRICT LOT 183 PURSUANT TO A LEASE FROM THE VANCOUVER PORT CORP."

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



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