



AMENDING DOCUMENT

Under the provisions of the
Greater Vancouver Regional District Air Quality Management Bylaw No. 937, 1999,

AIR QUALITY MANAGEMENT PERMIT NUMBER GVA0178
(issued June 30, 1995)

in the name of **Vopak Canada Ltd.**
located at 9800 Van Horne Way, Richmond, B.C.,

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

Effective Date(s): November 19, 2004

Face Page: The company name is changed from **VOPAK CANADA LTD.** to **UNIVAR CANADA LTD.**

Schedule H, Record of Permit Issuance: Add new text under the headings:

Date	Action	Sections Affected
November 19, 2004	Amended	Face Page & Schedule H

All other terms and conditions prescribed in Permit GVA0178 remain unchanged.



Greater Vancouver Regional District
4330 Kingsway, Burnaby, British Columbia, Canada V5H 4G8

General
Telephone (604) 432-6200
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Air Quality Department - Tel (604) 436-6700 Fax (604) 436-6707

PERMIT

(Under the provisions of the GVRD Air Quality Management Bylaw No. 725)

VAN WATERS & ROGERS LTD.

IS AUTHORIZED TO DISCHARGE AIR CONTAMINANTS
FROM A CHEMICAL STORAGE AND REPACKAGING OPERATION
LOCATED AT 9800 VAN HORNE WAY, RICHMOND, B.C. V6X 1W5.

This permit has been issued under the terms and conditions
prescribed in the attached Schedules A, B, C, D, E, F, G & H
for emission sources and works existing or planned on June 30, 1995.

A handwritten signature in black ink, reading "Robert S. Smit".

ASSISTANT AIR QUALITY DIRECTOR

PERMIT NUMBER GVA0178

INDEX OF SCHEDULES

Schedule A Site Plan

Schedule B General Requirements

Schedule C Emission Monitoring, Sampling and Reporting Requirements

Schedule D Emission Sources and Discharge Points

Schedule E Authorized Rates of Discharge

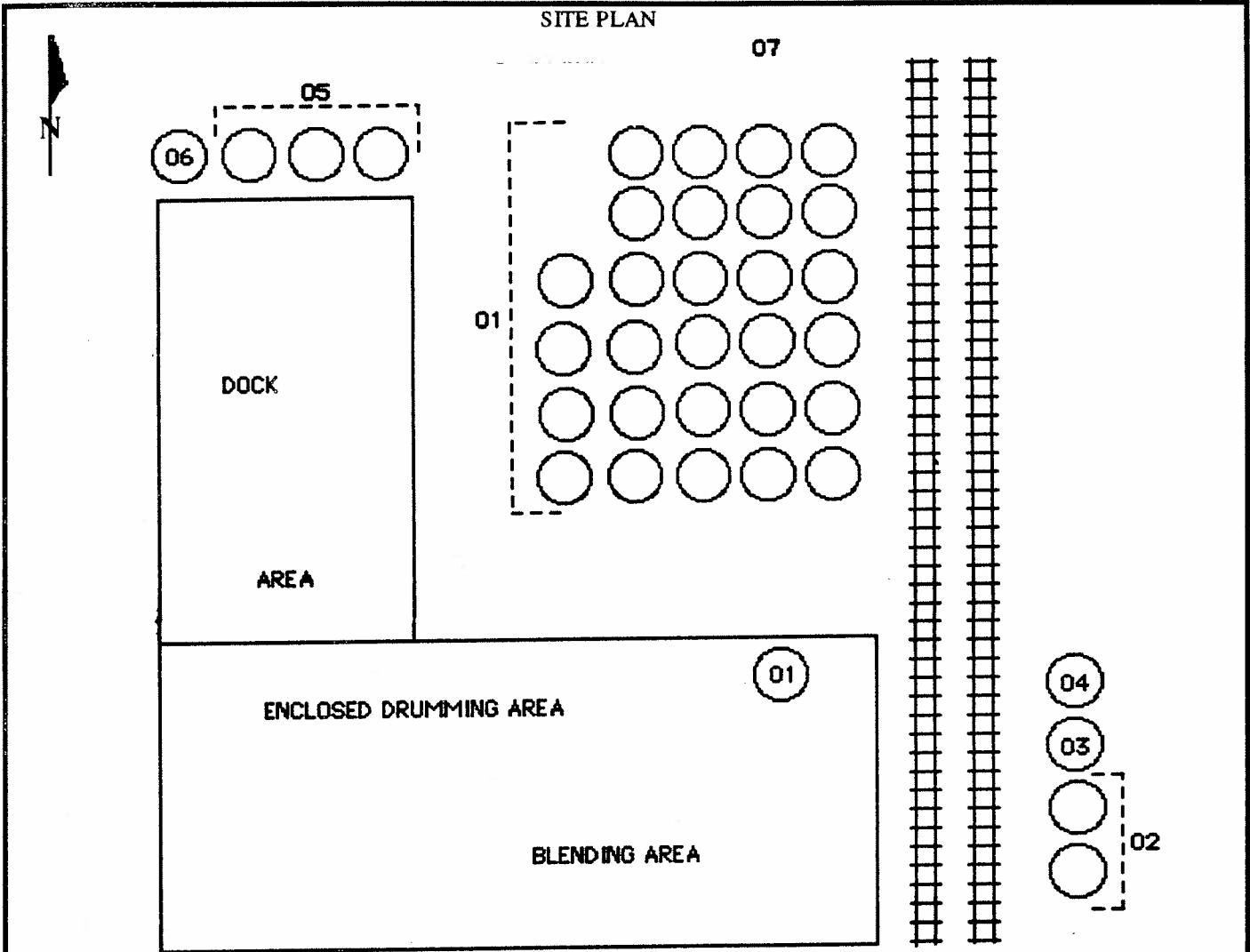
Schedule F Authorized Discharge Criteria

Schedule G Authorized Works and Procedures

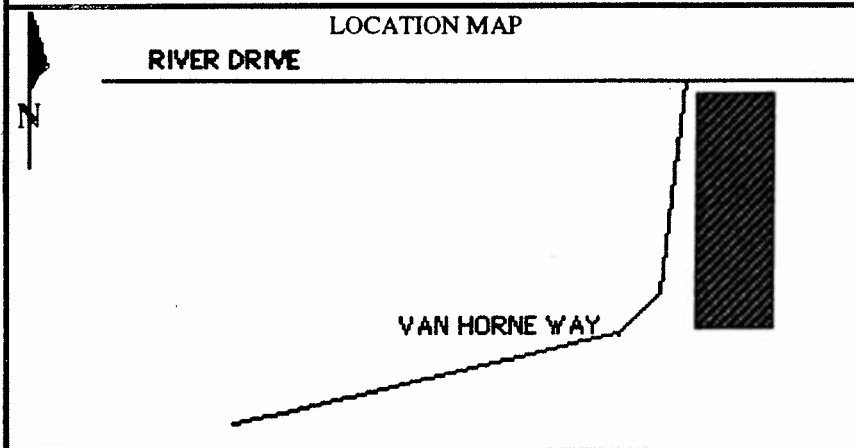
Schedule H Record of Permit Issuance Dates

GREATER VANCOUVER REGIONAL DISTRICT

SCHEDULE A - PAGE 1
to PERMIT GVA0178



THE NUMBERED LOCATIONS OF THE DISCHARGE POINTS ARE APPROXIMATE N.T.S.



June 30, 1995

ASSISTANT AIR QUALITY DIRECTOR

Schedule A to Permit No. GVA0178

SCHEDULE B - PAGE 1
to PERMIT GVA0178

A. OBJECTIVES AND AMENDMENTS

Ambient air quality guidelines and objectives are prescribed under provisions of applicable legislation. If the level of air quality as prescribed by these criteria is exceeded, the conditions of this Permit may be revised, in order that the desired air quality can be maintained. This Permit may also be amended for other reasons, as authorized by applicable legislation.

B. MAINTENANCE AND OPERATION OF WORKS

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 Permittee shall regularly inspect and maintain all such works in good repair.

C. EMERGENCY PROCEDURES

An emergency or other condition may prevent the continuous utilization of the above authorized works and procedures, or may result in a discharge of air contaminants which is not authorized by this Permit. If such a situation occurs, the Permittee shall report the circumstances of this event to the Greater Vancouver Regional District, Air Quality Department at 436-6777 (24 hours), at the first available opportunity.

No discharge that has bypassed control works is authorized unless the Air Quality Director's approval has been obtained. In the event of an emergency, bypassing facilities may be used for such periods as are necessary to effect a shutdown of the related processes.

D. AIR CONDITIONING, HEATING AND VENTILATION SYSTEMS

Air contaminants discharged from any natural gas-fired air conditioning, heating or ventilation systems for buildings located at the discharge site are not specified in this Permit. These works 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. Notwithstanding the above, the Air Quality Director may at his discretion stipulate limits for emission of contaminants from these sources in the Permit at a future date under provisions of the Bylaw.

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SCHEDULE B - PAGE 2
to PERMIT GVA0178

E. GENERAL SITE RESTRICTIONS

No air contaminant(s) from any single source, or combination of sources shall pass the boundary of the property, described in Section I of this Schedule B, such that the Air Quality Director determines that air pollution has occurred.

F. INTERNAL COMBUSTION ENGINES

Air contaminants discharged from any natural gas, propane, gasoline, diesel, or other fossil fuel fired internal combustion engines operated at the discharge site may not be specifically authorized in this Permit. These works shall be maintained and operated in a manner prescribed by the manufacturer to ensure good combustion of the fuel and to minimize emissions such that the requirements of Section E of this Schedule B are not exceeded. The Air Quality Director may at his discretion stipulate further limits for emission of contaminants from these sources in the Permit at a future date under provisions of the Bylaw.

G. ENGINEERING UNITS

The engineering units specified in this Permit are in accordance with the Metric System of measure. Approximate equivalent values for the British System can be calculated using the following conversion factors.

mg/m ³ x 0.000437	=	gr/cf
m ³ /min x 35.3	=	cf/min
kg/m ³ x 0.0624	=	lbs/cf
kg/L x 10.0	=	lbs/gal
mg/m ³ x 24.0/M	=	ppm (by volume)
GJ/h x 0.9478	=	MMBTU/h

where

m ³	=	cubic metre	min	=	minute
mg	=	milligram	cf	=	cubic feet
s	=	second	lb	=	pound
kg	=	kilogram	gal	=	gallon
L	=	litre	M	=	molecular weight
gr	=	grain	ppm	=	parts per million
GJ	=	GigaJoule	MMBTU	=	Million British Thermal Unit
			h	=	hour

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SCHEDULE B - PAGE 3
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H. STANDARD CONDITIONS AND DEFINITIONS

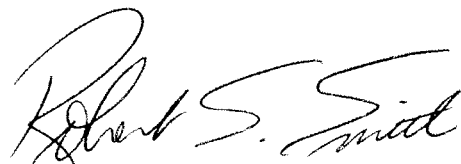
Except where otherwise indicated, the following standard conditions and definitions apply to this Permit.

1. The Restrictions in the attached Schedules are maximum limits.
2. Gaseous volumes are corrected to dry conditions of 20° Celsius & 760mm Hg.
3. Particulate matter from combustion sources is corrected to 12% Carbon Dioxide.
4. Opacity is measured at the point of maximum density, nearest the discharge point.
5. Opacity measurements exclude the effect of condensed, uncombined water droplets.
6. Definitions in the Waste Management Act and GVRD Air Quality Management Bylaw No. 725 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 for the years 1994-1995.
8. Any production, storage, transportation, handling, treatment, processing or ownership of a special waste must comply with the requirements of the Waste Management Act, Special Waste Regulation.

I. DESCRIPTION OF DISCHARGE SITE

The land from which the air contaminants are discharged is described as "Municipality of Richmond Lot 80 of Section 22 Block 5 North Range 6 West Plan 34524 New Westminster District."

June 30, 1995



ASSISTANT AIR QUALITY DIRECTOR

SCHEDULE C - PAGE 1
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This Schedule describes emission monitoring, sampling and reporting requirements.

Emission testing and ambient air sampling and monitoring, shall be undertaken by the Permittee when required by the Air Quality Director.

EMISSION NUMBER	DUE DATE(S)	REQUIREMENT(S)
General	March 31, 1996 and annually thereafter	Written report detailing the types and amounts of principal products produced and principal raw materials used in the preceding calendar year.
General	March 31, 1996 and annually thereafter	Written report detailing the organic storage tank capacity, the material stored and the annual throughput for each tank for the preceding calendar year.
01, 02, 03, 04, 05 & 06	March 31, 1996 and annually thereafter	Written report due on the condition, inspection frequency and repairs of all vacuum pressure control valves and scrubbers on storage tanks described in Schedule D.

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SCHEDULE D - PAGE 1
to PERMIT GVA0178

The authorized emission sources and discharge points located approximately as shown on Schedule A are:

EMISSION NUMBER	EMISSION SOURCE	DISCHARGE POINT
01	Petroleum product storage tanks S-1 to S-29	Conservation vent outlets
02	Two petroleum product storage tanks R-1 & R-2	Two conservation vents
03	A Dowfroth storage tank, R-3	A gooseneck vent
04	A "NP-1 Stain Control" storage tank, R-4	A conservation vent
05	Nitric acid, hydrochloric acid & sulphuric acid storage tanks	Three vents
06	A perchloroethylene storage tank	A conservation vent
07	A tank truck loading station handling solvents	The loading station area

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SCHEDULE E - PAGE 1
to PERMIT GVA0178

The authorized rates of discharge for the emission sources described in Schedule D are:

EMISSION NUMBER	MAXIMUM AUTHORIZED RATE OF DISCHARGE			NOTES & ADDITIONAL REQUIREMENTS
	FLOW m ³ /min	DURATION hours/day	FREQUENCY days/week	
01-06	See notes	24	7	The authorized maximum rate of discharge is that resulting from vapour venting during tank filling and breathing.
07	See notes	8	5	The authorized maximum rate of discharge is that resulting from vapour venting during tank truck filling.

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SCHEDULE F - PAGE 1
to PERMIT GVA0178

The authorized maximum discharge criteria for emission sources described in Schedule D are:

EMISSION NUMBER	PARAMETER	RESTRICTION	NOTES
01-07	Odour	See notes	None from any single source, or combination of sources, past the plant boundary such that the Air Quality Director determines that air pollution has occurred.

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The authorized works and procedures to control the discharge of air contaminants from the emission sources described in Schedule D are indicated below. The Air Quality Director may require that further works be installed, if the existing works, in his opinion, do not provide an acceptable level of emission control. New works or alterations to existing works must be approved, in principle, by the Air Quality Director.

Where the Air Quality Director has specified that additional works are required, the maximum discharge criteria described in Schedule F of this Permit are applicable as specified by the Completion Date(s) listed below. Prior to the specified date(s) the existing control works and procedures must be maintained in good operating condition and operated in a manner to minimize emissions.

EMISSION NUMBER	COMPLETION DATE	DESCRIPTION OF WORKS/PROCEDURES
01, 02, 04 & 06	Completed	The existing Emco Wheaton conservation vents, ethylene glycol traps and related appurtenances in good repair.
03	Completed	Good operating practices.
05	Completed	The existing liquid caustic scrubbers and related appurtenances.
07	Completed	Submerged or bottom loading of all solvents and chemicals and related appurtenances.

June 30, 1995


ASSISTANT AIR QUALITY DIRECTOR

SCHEDULE H - PAGE 1
to PERMIT GVA0178

RECORD OF PERMIT ISSUANCE

DATE	ACTION	SECTIONS AFFECTED
November 16, 1992	Issuance	Face, Schedules A, B, C, D, E, F, G & H
June 30, 1995	Amended	Face, Schedules A, B, C, D, E, F, G & H

June 30, 1995


ASSISTANT AIR QUALITY DIRECTOR