

VANCOUVER FRASER PORT AUTHORITY

PHASE I ENVIRONMENTAL SITE ASSESSMENT

FRASER SURREY PORT LANDS - TRANSPORTATION IMPROVEMETS, SURREY, BC

FEBRUARY 04, 2021

WSP FILE NO.:20M-00758-00



WSP CANADA INC.
UNIT #100, 20339 96 AVENUE
LANGLEY, BC V1M 0E4

T: +1 604-533-2992

WSP.COM





February 04, 2021

Vancouver Fraser Port Authority
100 The Pointe, 999 Canada Place,
Vancouver, B.C. Canada V6C 3T4

Attention: Mr. Vinil Reddy

**Subject: Phase I Environmental Site Assessment - Fraser Surrey Port Lands
Transportation Improvements, Surrey, British Columbia, Canada**

Dear Sir:

WSP Canada Inc. is pleased to submit a PDF copy of the DRAFT: Phase I Environmental Site Assessment report for the above-referenced property.

We trust that the enclosed report meets your current requirements. If you have any questions regarding this project, the enclosed reports, or our services, please do not hesitate to call the undersigned at (604) 533-2992.

Thank you for utilizing our professional services. We look forward to serving your future environmental and engineering needs.

Sincerely,

A handwritten signature in black ink, appearing to read 'Marina Makovetski', written in a cursive style.

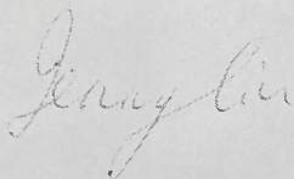
Marina Makovetski, P.Ag.

Encl. Phase I Environmental Site Assessment, Fraser Surrey Port Lands
Transportation Improvements, Surrey, British Columbia, Canada.

WSP ref.: 20M-00758-00

SIGNATURES

PREPARED BY

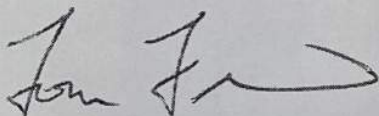


Jenny Liu, B. Eng.
Environmental Scientist



Marina Makovetski, P.Ag.
Environmental Scientist

REVIEWED BY



Tom Frkovich, P.Geo.
Technical Director, Environment

No environmental site assessment or investigation can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a site. Performance of a standardized environmental site assessment protocol is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with the Site, given reasonable limits of time and cost.

This report was prepared by WSP Canada Inc. (WSP) for the account of VFPA in accordance with the professional services agreement. The disclosure of any information contained in this report is the sole responsibility of the intended recipient. The material in it reflects WSP's best judgement in light of the information available to it at the time of preparation. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties. WSP accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report. This limitations statement is considered part of this report.

The original of the technology-based document sent herewith has been authenticated and will be retained by WSP for a minimum of ten years. Since the file transmitted is now out of WSP's control and its integrity can no longer be ensured, no guarantee may be given with regards to any modifications made to this document.

EXECUTIVE SUMMARY

Vancouver Fraser Port Authority (VFPA) (the Client) retained WSP Canada Inc. (WSP) to conduct a Phase I Environmental Site Assessment (ESA) for the Fraser Surrey Port Lands (FSPL) – Transportation Improvements Project in Surrey, British Columbia. The project, located within City of Surrey, is bordered by the Timberland Wye forked intersection on the north, Fraser River to the west-northwest, Highway 17 to the east-southeast and Elevator Road to the south. The term “Site” or “Project Area” in this report refers to the areas covered by this proposed transportation improvements project, which is a future roadway that intersects the following properties:

- 10619 Timberland Road
- 10610 & 10650 Timberland Road
- 10550 Timberland Road
- 11015 Elevator Road (portion of Robson Road)
- 9815 Robson Road

WSP understands that the Phase I ESA is required by the Client for due diligence purposes prior to the proposed transportation improvement project to assess potential risk of encountering contaminated media during construction activities. This report has not been completed with the intention to submit to the BC Ministry of Environment & Climate Change Strategy (ENV) at this time.

This Phase I ESA report has been prepared in general accordance with the Canadian Mortgage Housing Corporation (CMHC) and Canadian Standards Association (CSA) guidelines and partial requirements of the BC Environmental Management Act (EMA), Contaminated Sites Regulation (CSR) and associated protocols, procedures and guidelines.

SITE LOCATION

The Site is comprised of the southern section of Timberland Road, Robson Road and Elevator Road which are crossing Fraser Surrey Port Land comprised of six legal lots that are described above, a vacant lot (10440 Timberland Road) and 10520 Timberland Road. The Site is bounded by Manson Canal to the north, industrial properties to the east and west, and Elevator Road to the south. The Site is designed as a roadway alignment, irregular in shape and approximately 2.5km in length. Approximately 70% of the Site is currently used as a roadway (Timberland Road and Robson Road), and the remainder of the Site (the corridor) is currently occupied by several commercial and industrial activities.

CONCLUSIONS

From information gathered from this assessment, WSP concludes the following:

- A review of historical information indicates that Surrey Fraser Port Lands area was filled and developed for commercial and industrial activities in the 1960s. Various commercial and industrial activities occupied the Site and adjoining properties, some of which are associated with storage and handling of large quantities of chemicals, fuel or hazardous waste.

- The Site is located within 500m distance from the Fraser River and within close proximity to several creeks and ditches that have year-round presence of fish or provide valuable food and nutrients to downstream fisheries watercourses.
- Two AECs were identified on-site based on the information presented in previous environmental investigation reports completed in 2012 (SLR, 10440 Timberland Road) and 2013 (SNC Lavalin, 10520 Timberland Road).
- An APEC was identified due to a notification of likely or actual migration of contaminants for 10619 Timberland Road and BC Site Registry information obtained for Site ID 16719 – “Across from 10619 Timberland Road” and Site ID 23211 – “Surrounds Timberland Road”.
- A review of previous environmental investigation reports conducted at 9815 Robson Road indicated that soil and groundwater contamination may be present at the ditch adjacent to this property. As advised by the Client, no intrusive work is proposed in close proximity to the ditch, therefore, we did not identify 9815 Robson Road as an AEC at this time.
- Based on the soil stratigraphy at Fraser Surrey Port Lands studied by other consultants, up to 4m of fill is present at the Site. The quality of the fill material is unknown, therefore, prior to off-site disposal, the soil should be characterized by a qualified environmental professional.

RECOMMENDATIONS

WSP’s recommendations are as follows:

The provincial standards used for analytical data comparison were updated in November 2017. WSP noted that the analytical results of the Stage 2 PSI were compared to old standards and therefore, may not reflect conclusions that would be made according to today’s standards.

- Conduct an intrusive field investigation within two AECs and APEC prior to proposed transportation improvement construction activities to assess the quality of environmental media (soil, groundwater and soil vapour) and to make recommendations on contaminated off-site soil disposal (if any).
- Based on the previous environmental investigation completed for at 10520 Timberland Road by SNC Lavalin, asbestos containing materials (ACMs) are suspected to be present in the buildings. In the event of any future demolition or renovations inside the buildings, the ACMs must be handled and managed in accordance with WorkSafeBC Occupational Health and Safety Regulation and disposed of in accordance with the BC Hazardous Waste Regulation.

This executive summary is intended to be read in conjunction with, and is subject to the same limitations as the remainder of the report.



TABLE OF CONTENTS

1	INTRODUCTION	4
2	PHASE I ESA PROCEDURE	4
2.1	Objective	4
2.2	Scope of Work.....	5
2.3	Regulatory Framework	5
2.4	Methodology	7
3	SITE DESCRIPTION AND SETTING	8
3.1	Location and Description	10
3.2	Topography.....	10
3.3	Geology	10
3.4	Surface Drainage and Hydrogeology	11
3.5	Aquifers	11
3.6	Flood Zone Potential	11
3.7	Precipitation Records	12
4	HISTORICAL RECORDS REVIEW	12
4.1	City Directories.....	12
4.2	Aerial Photographs	15
4.3	Fire Insurance Plans.....	19
4.4	Government Records.....	19
4.4.1	City of Surrey Records.....	19
4.4.2	Historical Land Titles.....	20
4.4.3	BC Assessment Records.....	20
4.5	Federal Contaminated Sites Inventory	21
4.6	BC Ministry of Environment & Climate Change Strategy	21
4.6.1	BC Aquifer and Water Well Database	21
4.6.2	BC Online Site Registry Search.....	21
4.7	Environmental Risk Information Services	24
4.8	Review of Previous Environmental Reports for the Site and Adjacent area.....	26
5	SITE RECONNAISSANCE	30
5.1	Subject Site	30

5.2	Surrounding Properties	32
6	INTERVIEWS.....	32
7	APPLICABLE STANDARDS	33
8	AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APECS).....	35
9	CONCLUSIONS	36
10	RECOMMENDATIONS	36
11	PROFESSIONAL STATEMENT	37

TABLES

TABLE 2-1	SOURCES OF HISTORICAL RECORDS.....	7
TABLE 3-1	SUMMARY OF SITE INFORMATION	8
TABLE 3-2	AQUIFER CHARACTERIZATION	11
TABLE 4-1	SUMMARY OF CITY DIRECTORY SEARCH RESULTS.....	12
TABLE 4-2	SUMMARY OF REVIEWED AERIAL PHOTOGRAPHS.....	15
TABLE 4-3	LAND TITLE SUMMARY.....	20
TABLE 4-4	BC ASSESSMENT SUMMARY.....	20
TABLE 4-3	SUMMARY OF SITE REGISTRY SEARCH RESULTS.....	22
TABLE 8-1	SUMMARY OF IDENTIFIED APEC AND PCOCS	35

FIGURES

- Figure 1 Site Location Map
- Figure 2 Site Plan
- Figure 3 Topography Map of the Site and Surrounding Area
- Figure 4 Zoning Map of the Site and Surrounding Area
- Figure 5 Water Well Search Results
- Figure 6 ENV Site Registry Search Results
- Figure 7 Surrounding Land Use

Figure 8 Site Plan Showing Locations of AECs/APEC

APPENDICES

- A** FIGURES
- B** PHOTOGRAPHS
- C** CITY INFORMATION
- D** HISTORICAL AND CURRENT LAND TITLES
- E** BC ENV DOCUMENTS
- F** ERIS SEARCH RESULTS
- G** STANDARD LIMITATIONS

List of Acronyms

AEC	area of environmental concern
ACM	Asbestos-containing materials
APEC	area of potential environmental concern
AST	above ground storage tank
AW	aquatic life water use
BGIS	Brookfield Global Integrated Solutions
bgs	below ground surface
BH	borehole
BTEX	benzene, toluene, ethylbenzene, and xylenes
CALA	Canadian Association of Laboratory Accreditation
CAS	chemical abstract service number
CCME	Canadian Council of Ministers of the Environment
CCoC	Conditional Certificate of Compliance
CL	commercial land use
CoC	Certificate of Compliance
COC	contaminant of concern
CN	Canadian National Railway
CSAP	Contaminated Sites Approved Professional
CSM	conceptual site model
CSR	Contaminated Sites Regulation
DFO	Department of Fisheries and Oceans
DL or dl	detection limit
DSI	detailed site investigation
DW	drinking water use
EC	Environment Canada
EH	extractable hydrocarbons
EH10-19	extractable hydrocarbons (C10-C19)
EH10-32	extractable hydrocarbons (C10-C32)
EH19-32	extractable hydrocarbons (C19-C32)
EHs10-19	extractable hydrocarbons in soil (C10-C19)
EHs10-32	extractable hydrocarbons in soil (C10-C32)
EHs19-32	extractable hydrocarbons in soil (C19-C32)
EHw10-19	extractable hydrocarbons in water (C10-C19)
EHw19-32	extractable hydrocarbons in water (C19-C32)

EMA	<i>Environmental Management Act</i>
ENV	Ministry of Environment & Climate Change Strategy
EPH	extractable petroleum hydrocarbon
EPHs10-19	extractable petroleum hydrocarbon in soil (C10-C19)
EPHs19-32	extractable petroleum hydrocarbon in soil (C19-C32)
EPHw10-19	extractable petroleum hydrocarbon in water (C10-C19)
ERA	environmental risk assessment
FS	feasibility study
GIS	geographic information system or groundwater
GPR	ground penetrating radar
GVRD	Greater Vancouver Regional District
HEPH	heavy extractable petroleum hydrocarbon
HEPHs	heavy extractable petroleum hydrocarbons in soil
HEPH_w	Heavy extractable petroleum hydrocarbons in groundwater
HHERA	Human health and ecological risk assessment
HHRA	human health risk assessment
HR	high risk
HWR	Hazardous waste regulation
IL	industrial land use
IR	independent remediation
IW	irrigation water use
LEPH	light extractable petroleum hydrocarbon
LEPHs	light extractable petroleum hydrocarbon in soil
LEPH_w	light extractable petroleum hydrocarbon in water
LNAPL	light nonaqueous phase liquid
LW	livestock water use
MSDS	materials safety data sheet
MTBE	methyl tertiary butyl ether
MW	Monitoring well
NAPL	nonaqueous phase liquid
NIR	Notification of Independent Remediation
NOM	Notification of Likely or Actual Migration
NS	no standard

OWS	oil/water separator
PAH(s)	polycyclic aromatic hydrocarbons
PGL	Pottinger Gaherty Environmental Consultants Ltd.
PCB(s)	polychlorinated biphenyls
PCOC(s)	potential contaminant(s) of concern
PID	land title parcel identifier
PPM	parts per million
PSI	preliminary site investigation
QA	quality assurance
QC	quality control
QA/QC	quality assurance / quality control
QP	qualified professional
RA	risk assessment
RL	Residential land use (site specific)
SALM	strong acid leachable metals
SWR	Special Waste Regulation
SWIS	Special Waste Information System
TP	test pit
UC	upper cap
UST	underground storage tank
VH	volatile hydrocarbons
VH_w	Volatile hydrocarbons in groundwater
VH6-10	volatile hydrocarbons (C6-C10)
VHs6-10	volatile hydrocarbons in soil (C6-C10)
VHw6-10	volatile hydrocarbons in water (C6-C10)
VOC(s)	volatile organic compounds
VPH	volatile petroleum hydrocarbon
VPHs	volatile petroleum hydrocarbon in soil
VPHw	volatile petroleum hydrocarbon in water
VPHv	volatile petroleum hydrocarbon in vapour
WCB	Workers' Compensation Board

1 INTRODUCTION

Vancouver Fraser Port Authority (VFPA) (the Client) retained WSP Canada Inc. (WSP) to conduct a Phase I Environmental Site Assessment (ESA) for the Fraser Surrey Port Lands (FSPL) – Transportation Improvements Project in Surrey, British Columbia. The project, located within City of Surrey, is bordered by the Timberland Wye forked intersection to the north, Fraser River to the west, Highway 17 to the east and Elevator Road to the south. The term “Site” or “Project Area” in this report refers to the areas covered by this proposed transportation improvements project, which is a future roadway that intersects the following properties:

- 10619 Timberland Road
- 10610 & 10650 Timberland Road
- 10550 Timberland Road
- 11015 Elevator Road (portion of Robson Road)
- 9815 Robson Road

The Site location and boundary is shown on Figures 1 and 2 in Appendix A. All directions described in this report are relevant to project north which is aligned with the northern portion of Robson Road.

WSP understands that the Phase I ESA is required by the Client for due diligence purposes prior to proposed transportation improvement project to assess potential risk of encountering contaminated media during construction activities. This report has not been completed with the intention to submit to the BC Ministry of Environment & Climate Change Strategy (ENV) at this time.

This Phase I ESA report has been prepared in general accordance with the Canadian Mortgage Housing Corporation (CMHC) and Canadian Standards Association (CSA) guidelines and partial requirements of the BC Environmental Management Act (EMA), Contaminated Sites Regulation (CSR) and associated protocols, procedures and guidelines.

2 PHASE I ESA PROCEDURE

2.1 OBJECTIVE

A Phase I ESA consists of evaluating and reporting the existing and historical information collected through a historical records search and review, a Site reconnaissance and interviews with individuals knowledgeable about the Site. A Phase I ESA may assist in reducing uncertainty about the likelihood of potential environmental liability and may provide a basis for further investigation of the Site.

The procedure for Phase I ESA, as outlined in the Canadian Standards Association (CSA) Standard Z768 was to complete a review of the historical and current activities (as per the scope stated in the Section 2.3), conditions of the Site and to provide the client with an evaluation of known and potential areas of environmental concern (APEC) at the Site as well as identify potential contaminants of concern (PCOCs) at any identified APECs.

2.2 SCOPE OF WORK

WSP's Phase I ESA scope of work included the following:

- Conduct historical records search and review, which included: reviewing fire insurance plans (if available), aerial photographs, criss-cross or city directories, historical and current land titles, municipal records, BC Assessment Authority, federal and BC ENV records with respect to environmental concerns associated with the Site or surrounding properties that could potentially affect the environmental condition at the Site;
- Complete a Site and surrounding area reconnaissance and interviewing persons knowledgeable about past and present activities on the Site and surrounding properties. Items addressed included: chemical storage and handling, underground and aboveground storage tanks (USTs and ASTs), non-hazardous and hazardous wastes, air and water discharges, and dumping/landfilling activities;
- Review of previous environmental investigation reports pertaining to environmental conditions at the Site and neighbouring properties;
- Identify potential source(s) of environmental impacts due to historical and current land uses, activities, events or practices at the Site and surrounding properties; and,
- Prepare a report outlining the findings of the investigation and provide conclusions and recommendations.

2.3 REGULATORY FRAMEWORK

Under the Canada's Constitution, provincial environmental laws do not generally apply to the federal land. Part 9 "Government Operations and Federal and Aboriginal Land" of the Canadian Environmental Protection Act, 1999 (CEPA, 1999) applies to all federal works and undertakings, federal departments and parties who occupy or use federal land. It states that specific regulations can be made to ensure that federal land is covered by the same types of environmental regulations as land regulated by the provinces for the protection of the environment, including "releases of substances" and "to correct damage to the environment".

The Canadian Council of Ministers of the Environment (CCME) task groups developed the Canadian Environmental Quality Guidelines (CEQG) and Canada Wide Standards (CWS) for petroleum hydrocarbons (PHC), which are nationally endorsed, science-based goals for the quality of atmospheric, aquatic, and terrestrial ecosystems. In addition, and where CEQG and CWS were not available for certain potential contaminants of concern (PCOCs), provincial standards may be used for comparison of analytical results to provide a full regulatory perspective rather than a legal conclusion of their applicability to the Site. The compliance with the CCME guidelines is voluntary.

In British Columbia, a Phase I ESA is conducted to meet the requirements of the currently applicable provincial Environmental Management Act (EMA), Riparian Areas Regulation (RAR) and the Contaminated Sites Regulation (CSR).

Soil Standards

The CCME CWS is a remedial standard for contaminated soil and subsoil occurring in four land use categories: agricultural, residential, commercial and industrial. Land use activities at the Site are identified to be industrial as the majority of the Site is currently used as a road or will be developed as a roadway according to the proposed transportation improvements project. The PHC CWS can be applied at any of three tiers: Tier 1 – generic numerical levels, Tier 2 – adjustment to Tier 1 levels based on scientific information and Tier 3 – site-specific risk assessment. Environmental and human health protection goals do not change between the tiers.

Groundwater Standards

The federal CCME CEQG do not list guidelines for assessing groundwater at industrial sites. The Health Canada standards (1996) are used for drinking water comparison only. Environment Canada developed the Federal Interim Groundwater Quality Guidelines (FIGQG) in 2010 (updated in 2012) which is advised to be used in conjunction with Health Canada Drinking Water Guidelines until CCME develops groundwater guidelines. The FIGQG for groundwater that are protective of aquatic habitat assume transport through unconsolidated soils. If transport occurs in very coarse textured soil or fractured bedrock, then the CEQG for Protection of Aquatic Life would apply, which is the case for the Subject Site.

The provincial CSR Schedule 3.2 – “Generic Numerical Water Standards” provides values of regulated substances for groundwater. The application of groundwater standards is based on the use of groundwater and surface water presence on-site and within 500m radius from the Site. Aquatic Life (AW freshwater and marine) standards may be used for parameters which are not included in federal guidance.

Soil-Vapour Standards

While CSQG include consideration of the protection of indoor air for organic chemicals based on partitioning into soil vapour, soil vapour quality guidelines were not included on the CSQG. In 2014, CCME prepared a Protocol for the Derivation of Soil Vapour Quality Guidelines for Protection of Human Exposures Via Inhalation of Vapours. The protocol provides instructions on calculations of Soil Vapour Quality Guidelines (SVQG) that should be applied for a contaminated site considering site-specific factors and exposure scenarios.

Provincial soil-vapour standards are presented in Schedule 3.3 – Generic Numerical Vapour Standards of BC CSR. Industrial Land Use standards may be used for comparison purposes.

2.4 METHODOLOGY

The following table provides a summary of the sources of historical records that were accessed during this investigation.

Table 2-1 Sources of Historical Records

ITEM	SOURCE	YEARS / REMARKS
Historical Land Titles	West Coast Title Search	1985 to current
Various Federal and Provincial Environmental Database Search	Environmental Risk Information Services (ERIS)	June 2020
Federal Contaminated Sites	Treasury Board of Canada Secretariat	July 2020
Environmental Site Registry	ERIS and iMapBC	June 2020
Water Well & Aquifer Search	BC ENV Online Water Resources Atlas Database	June 2020
Aerial Photographs	UBC Department of Geography, Geographic Information Centre	1932, 1963, 1969, 1974, 1981 and 1987
	City of Surrey Mapping Online System (COSMOS)	1949, 1998, 2004, 2012 and 2019
City Directories	InfoAction, Vancouver Public Library's Information & Research Centre	1956/57, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996 and 2001
Topography, Zoning and Utility Maps	COSMOS	2020
Surficial Geology	Surficial Geology Map (Map 1484A, New Westminster, 1978) obtained from the Geological Survey of Canada	Printed by the Surveys and Mapping Branch, 1978
Interviews	Ms. Kate Schendel, Environmental Specialist, Site Assessment, VFPA	

Ms. Marina Makovetski of WSP completed a Site visit on June 19, 2020. Select photographs taken during the Site visit are presented in Appendix B.

3 SITE DESCRIPTION AND SETTING

As required by the ENV, the information for the Site is provided in the following table:

Table 3-1 Summary of Site Information

Civic Address	10619 Timberland Road	10610 and 10650 Timberland Road	10550 Timberland Road (civic addresses 11440 & 10520 Timberland Road	11015 Elevator Road	11015 Elevator Road	9815 Robson Road
Current Legal Description	LOT3 District Lots 10 Plan EPP83386 NWD BCAGROUP 2 & DL11	LOT 1 DISTRICT LOT 9, 10 and 11 PLAN BCP31356 NWD BCAGROUP 2	LOT 1 DISTRICT LOT 12 and 13 PLAN GROUP 2 AND OF THE BED OF THE FRASER RIVER NWD PLAN LMP29318	LOT 2 DISTRICT LOT 14 GROUP 2 AND OF THE BED OF THE FRASER RIVER NWD PLAN LMP29318	LOT 3 SECTION 34 AND 35 BLOCK 5 NORTH RANGE 3 WEST NWD PLAN LMP29318	LOT 5 SECTION 34 AND 35 BLOCK 5 NORTH RANGE 3 WEST NWD PLAN LMP29318
Parcel Identifier (PID)	030-643-864	027-132-145 and 006-173-527	023-512-512	023-512-521	023-512-539	023-512-555
Current Title Holder	Southern Railway of Vancouver Island Limited, Inc. No. BC1146758	Her Majesty The Queen In Right of Canada as Represented by The Minister of Transport, C/O The Fraser River Port Authority	Fraser River Harbour Commission	Fraser River Harbour Commission	The Crown in Right of Canada C/O The Fraser River Harbour Commission	Fraser River Harbour Commission
Current Occupant	Mainland Sand & Gravel Ltd.	Westran Intermodal Ltd.	CP Rail, IDC Distribution Services and Westran Intermodal Ltd.	IDC Distribution Services	DP World	CanWel Building Materials Group Ltd. / Western Cleanwood Preservers Ltd.
Watercourse¹	Ditch - 93m in length; sensitivity - B	Ditch - 158m in length, Sensitivity - C	Ditch along Timberland Road - Sensitivity B	Ditch - 8m, Sensitivity B	Shadow Brook - 85m, Sensitivity A; several ditches - Sensitivity A and C	Shadow Brook - 85m, Sensitivity A; several ditches - Sensitivity A and C
Coordinates	N49° 11' 12.06 " / W122° 54' 50.70" (at approximately the centre of the Site)					
Zoning	Industrial Land					

¹ Based on the information provided in the City of Surrey GIS COSMOS, October 2020.

Notes: A General Guidance to Construction Over or Near Watercourses, the City of Surrey Engineering Department describes sensitivity classes as follows:

Class A - Indicate year round presence of fish

Class B - Provide valuable food and nutrients to downstream fisheries watercourses but do not support salmon or regionally significant fish. They are considered fish habitat.

Class C - Typically ditches with insignificant food and nutrient input and do not support fish.

3.1 LOCATION AND DESCRIPTION

The Site is comprised of the southern section of Timberland Road, Robson Road and Elevator Road which are crossing Fraser Surrey Port Lands comprised of six legal lots that are described above, a vacant lot (10440 Timberland Road) and 10520 Timberland Road. The Site is bounded by Manson Canal to the north, industrial properties to the east and west, and Elevator Road to the south. The Site is designed as a roadway alignment, irregular in shape and approximately 2.5km in length. Approximately 70% of the Site is currently used as a roadway (Timberland Road and Robson Road), and the remainder of the Site (the corridor) is currently occupied by several commercial and industrial activities.

The location of the Site is shown on Figure 1 and Site Plan is shown on Figure 2, Appendix A. All directions referenced in this report are pertinent to Project North which is aligned with the northern section of Robson Road.

The Site is located approximately 400m from the Annieville Channel of Fraser River and is relatively flat. It is inferred that the shallow groundwater flow direction is to the west-southwest, towards the Fraser River. Gunderson Slough is located immediately southwest to the Project Area.

3.2 TOPOGRAPHY

Based on the surface elevation data obtained from COSMOS, the Site and the surrounding areas have a gentle slope to the west towards Fraser River (Figure 3, Appendix A).

The nearest aquatic receptor to the Site is Manson Canal, which bounds the Site to the north. Fraser River is located approximately 320m to the west of the Site. Annieville Slough is located 40m to the south of the Site across Elevator Road.

3.3 GEOLOGY

The surficial sediments in the majority of the Site area, as identified by the Geological Survey of Canada², are underlain by Salish Sediments with sub-unit “SAb”. The Salish Sediments are described as bog, swamp, and shallow lake deposits. Sub-unit “SAb” is described as lowland peat up to 14m thick, in part overlying Fraser River Sediments.

The surficial sediments in the south end portion of the Site are underlain by Fraser River Sediments with sub-unit “Fa”. The Salish Sediments are described as deltaic and distributary channel fill sediments overlying and cutting estuarine sediments and overlain in part of the area by overbank sediments. Sub-unit “Fa” is described as channel deposits, fine to medium sand and minor silt occurring along present day river channels.

² Surficial Geology of New Westminster, British Columbia; Map No. 1484A; Printed 1978; Geological Survey of Canada; Ottawa, Ontario.

3.4 SURFACE DRAINAGE AND HYDROGEOLOGY

During the Site visit, the majority of the Site was paved as roadway. The surface runoff at this portion of the Site is expected to drain to the storm sewer catch basins or the ditches along the roadway. The Robson Road-Timberland Road corridor section of the Site was either asphalt-paved or gravel-covered. Precipitation at the unpaved area would typically be taken up by surface vegetation, infiltrate the ground, pond at the surface in slight depressions, evaporate, or generate surface runoff. Precipitation at the paved area would discharge into the catch basins at these properties and eventually flow into the municipal storm sewer system.

Shallow local groundwater can be influenced by many factors such as underground utilities, building foundations, topography and fill material/soil type. For the purposes of this Phase I ESA, shallow groundwater at the Site is inferred to be generally consistent with the overall surface topography and flows in a westerly direction. Further hydrogeological studies would be required to confirm actual groundwater flow direction.

3.5 AQUIFERS

The Site is located at an area with an unconsolidated aquifer³ which is considered to be of low demand and moderate productivity and vulnerability. The following table provides details of the aquifer in the area of the Site.

Table 3-2 Aquifer Characterization

NAME	DESCRIPTION/ LOCATION	MATERIALS	LITHOSTRATOGRAPHIC UNIT	CLASSIFICATION	SIZE (KM2)	TYPE OF WATER USE	AQ. NO.
NA	Fraser River Junction	Sand and Gravel	Fraser River Sediments	NA	9.03	Multiple	48

3.6 FLOOD ZONE POTENTIAL

According to the Floodplain of the Lower Fraser River, the Site is located within the floodplain zone of Fraser River, however, the Site is partially protected by a dyke and pump station. The elevation and design of the dyke network and capacity of the pump station and the breakwater were not assessed if these measures are sufficient to protect the Site from flooding.

³ BC ENV web site, "Aquifers and Water Wells of BC" aquifer data search.

3.7 PRECIPITATION RECORDS

The nearest climate station to the Site is known as “Surrey Kwantlen Park” (N 49°11'32.000”/ W 122°51'35.050”). According to Environment Canada Canadian Climate Normals⁴, the 29 year (1981-2010) mean-average annual precipitation for this area is 1562.3 millimetres. The greatest amount of precipitation occurs during the months of November, December and January, while the driest months are July and August.

4 HISTORICAL RECORDS REVIEW

The results of the historical search and records review are summarized in the following sections.

4.1 CITY DIRECTORIES

City directories were reviewed to identify commercial and industrial purposes or activities likely to cause contamination (CSR Schedule 2 Activity). City directories obtained from InfoAction, Vancouver Public Library’s Information & Research Centre were reviewed for the years: 1956/57, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996 and 2001. The reviewer focused on identifying occupancies of the Site and the surrounding properties located within an approximate 300m radius of the Site. The findings of the review of the city directories for the Site and the surrounding properties are summarized in the following table.

Table 4-1 Summary of City Directory Search Results

CIVIC #	TENANT(S)	LISTED YEARS	DIST. FROM SITE (M)	DIR'N	INFERRED HYDROGEOLOGICAL POSITION
Subject Site					
Elevator Road					
11015	Not listed	1956 - 2001	-	-	-
Robson Road					
9815	Not listed Almac Lbr Ajar Engineers Ltd. BC Clean Wood Preservers Ltd. Cleanwood Products Not listed	1956 - 1961 1971 1971 - 1976 1966 - 1991 1996 2001	-	-	-
10203*	Not listed	1956 - 2001			
Timberland Road					
10520	Not listed Chemetron Railway Products	1956 - 1996 2001	-	-	-

⁴ Environment Canada. *Canadian Climate Normals 1981-2010*. http://climate.weatheroffice.ec.gc.ca/climate_normals/index_e.html

CIVIC #	TENANT(S)	LISTED YEARS	DIST. FROM SITE (M)	DIR'N	INFERRED HYDROGEOLOGICAL POSITION
10550*	Not listed	1956 - 2001	-	-	-
10610	Not listed Burling Northern Intermodal TMS Transportation Management Services Ltd.	1966 - 1991 1996 2001	-	-	-
10619	Various individuals Can Collierles Timberland Plywood Div Can Collieries Timberland Lbr Div Weldwood of Canada Ltd. timber plywood div Western Road Rail Systems Inc. Surrey Millwork (1990) Ltd. Canpac Roofing Distribution West Bay Forest Products & MFG Ltd. Westnav Container Services Ltd. Cedarshed Industries Home Fire Prest Logs. Mainland Sand & Gravel Ltd. A-1 Trusses Ltd. A-Topco Pallet Recycling Ltd. Trans Continental Textile Recycling	1956 - 1966 1956 - 1961 1956 - 1961 1971 - 1986 1991 1996 1996 1996 - 2001 1991 - 2001 1996 - 2001 1996 - 2001 1996 - 2001 2001 1996 - 2001 1996 - 2001	-	-	-
10650	Not listed Westran Intermodal	1966- 1996 2001	-	-	-
11440	Not listed	1956 - 2001	-	-	-
Surrounding Properties					
103A Avenue					
11700 & 11800 Blocks	Not listed	1956 - 2001	-	-	-
Alaska Way					
9500 - 9800	Not listed Various businesses	1956 - 1971 1976 - 2001	-	-	-
Elevator Road					
9500 Block	Not listed	1956 - 2001	-	-	-
11000 Blocks	Various businesses including the following	1956 - 2001			
11041	Titan Steel & Wire Co Ltd.	1966 - 1991	43	W	Down-gradient
Grace Road					
9900 - 10300 (Odd)	Various individuals and businesses	1956 - 2001	-	-	-
Gunderson Road					
9500 - 9800	Various individuals and businesses including the following	1956 - 2001	-	-	-
9505	Vestad Boat Works	1966 - 1976	304	S	Cross-gradient
9525	W & B Boat Builders	1981	223	S	Cross-gradient
9561	Delta Welding & Machine Shop	1961 - 1981	191	S	Cross-gradient

CIVIC #	TENANT(S)	LISTED YEARS	DIST. FROM SITE (M)	DIR'N	INFERRED HYDROGEOLOGICAL POSITION
9563	Remmem Boat Works Raider Aluminum Ltd. boat builders	1961 - 1971 1976	82	S	Cross-gradient
9581	Delta Welding & Machine Shop	1986 - 1996	71	S	Cross-gradient
Pine Road					
11600 & 11700 Blocks	Various individuals and businesses	1956 - 2001	-	-	-
Robson Road					
9800 - 10550	Not listed	1956 - 2001	-	-	-
Timberland Road					
10500 - 10700	Various individuals and businesses including the following	1956 - 2001	-	-	-
10655	Various welding shops	1981 - 2001	25	N	Cross-gradient
10671	Aluminum Welding Willis's Welding & Fabrication	1976 1981	70	N	Cross-gradient

*The Site was possibly addressed as these civic addresses in the past.

Yellow highlight indicates properties that may pose environmental concern due to the nature of their activities (CSR Schedule 2)

SITE

A review of the City Directories indicated that the property at 10619 Timberland Road was listed as various businesses, mostly wood products, sand & gravel business, and pallet and textile recycling businesses, from circa 1956 to circa 2001. This property was also listed by various individuals prior to circa 1966.

The property at 10610 and 10650 Timberland Road was vacant prior to circa 1991 and listed as Burling Northern Intermodal circa 1996, TMS Transportation Management Services Ltd. and Westran Intermodal circa 2001.

The city directories indicated that the properties at 11440 & 10520 Timberland Road and 11015 Elevator Road were not listed in all the city directories.

The parcel at 9815 Robson Road was occupied by various businesses from circa 1966 to circa 1996, which included BC Clean Wood Preservers Ltd. from circa 1966 to circa 1991 and Cleanwood Products circa 1996. Both businesses suggested a potential of CSR Schedule 2 activities taken place at the property.

SURROUNDING PROPERTIES

The surrounding area was identified to have several CSR Schedule 2 activities. All of these properties, however, were considered to pose low environmental concern to the Site due to their distance from the Site and/or cross/down-gradient location with respect to inferred groundwater flow direction.

4.2 AERIAL PHOTOGRAPHS

Aerial photographs relevant to the Site and surrounding area dating from 1932, 1963, 1969, 1974, 1981 and 1987 (obtained from the UBC's Geographic Information Centre) were reviewed. In addition, the aerial photographs from 1998, 2004, 2012 and 2019 were reviewed using the aerial imagery available at COSMOS. Features observed at the Site and the surrounding areas in the aerial photographs are summarized in the following table:

Table 4-2 Summary of Reviewed Aerial Photographs

YEAR	SUBJECT SITE	NORTH	SOUTH	EAST	WEST
1932	<p>The northern portion of the Site is covered by dense vegetation except that the northern end portion of the Site is a gravel-covered or asphalt-paved roadway that accesses to the 10619 Timberland Road parcel.</p> <p>The handle portion located at the northern end portion of the Site appears to be a portion of the 10619 Timberland Road parcel. Structures are located within the handle portion.</p> <p>The central portion of the Site, the Robson Road and Timberland Road Corridor, is vacant and covered by dense vegetation.</p> <p>The southern portion of the Site is out of the aerial photograph and therefore not available to be reviewed.</p>	<p>Manson Canal is observed bounds the Site to the north.</p> <p>Timberland Road is visible and connected to the Site. Residential dwellings are observed along both sides of Timberland Road.</p>	<p>The area to the south of the Site is out of the aerial photograph and therefore not available to be reviewed.</p>	<p>To the east of the Site are mostly vacant lands which are covered with dense vegetation. Some structures, possibly residential dwellings, are observed immediately to the northeast corner of the Site.</p> <p>Canadian National (SWM) Railway and Burl North (SWM) Railway right of ways are located farther east of the Site.</p> <p>The area to the southeast of the Site is out of the aerial photograph and therefore not available to be reviewed.</p>	<p>To the west of the Site are mostly vacant lands which are covered with dense vegetation. The area immediately to the northwest (10619 Timberland Road) appears to be used for industrial purposes with some structures and outdoor storage present at this property.</p> <p>The area to the southwest of the Site is out of the aerial photograph and therefore not available to be reviewed.</p>

YEAR	SUBJECT SITE	NORTH	SOUTH	EAST	WEST
1949	<p>One of the previously noted structures (1932) at the handle portion of the Site is no longer present. A roadway crosses the handle portion. Otherwise the northern portion of the Site is generally similar to the previous aerial photograph.</p> <p>The central portion of the Site is generally similar to the previous photograph.</p> <p>Robson Road between Elevator Road and Plywood Road appears to be present. The remainder of the southern portion of the Site is cover by vegetation.</p>	<p>Pine Road and Tannery Road are constructed to the north of the Site.</p> <p>Increased residential development.</p>	<p>Annieville Slough is observed across Elevator Road.</p> <p>Structures, possibly residential, are visible along Gunderson Road.</p>	<p>Generally similar to the previous aerial photograph.</p>	<p>Generally similar to the previous aerial photograph.</p>
1963	<p>The northern portion of the Site, except the northern end and handle portion, is cleared of vegetation and possibly filled.</p> <p>The corridor portion of the Site is still vegetated. A creek crosses the corridor.</p> <p>The previously noted vegetated area at the southern portion is cleared and possibly filled.</p>	<p>Increased residential development.</p>	<p>Industrial properties replace the previously noted (1949) residential properties along Gunderson Road.</p>	<p>Generally similar to the previous aerial photograph except that the area to the northeast of the Site (i.e., 10610 & 10650 Timberland Road) is cleared.</p>	<p>Except for the 10619 Timberland Road parcel, land to the west of the Site is cleared.</p> <p>Industrial activities are observed at 9815 Robson Road.</p>
1969	<p>The Site is generally similar to the previous photograph except that the corridor portion of the Site is cleared and possibly filled.</p>	<p>This area to the north of the Site is out of the aerial photograph and therefore not available to be reviewed.</p>	<p>Generally similar to the previous aerial photograph.</p>	<p>Most of the previously noted (1932) dwellings are no longer present.</p>	<p>Increased industrial activities at 10619 Timberland Road and 9815 Robson Road.</p>

YEAR	SUBJECT SITE	NORTH	SOUTH	EAST	WEST
1974	The southern portion of the Site is out of the aerial photograph and therefore not available to be reviewed. Otherwise is generally similar to the previous photograph.	Generally similar to the previous aerial photograph.	The area to the south of the Site is out of the aerial photograph and therefore not available to be reviewed.	A driveway is constructed to the east of the Site (i.e., 10610 & 10650 Timberland Road) connecting Timberland Road. The area to the southeast of the Site is out of the aerial photograph and therefore not available to be reviewed.	BC Hydro (SWM) Railway right of way is constructed immediately to the west of the Site. The area to the southwest of the Site is out of the aerial photograph and therefore not available to be reviewed.
1981	Generally similar to the previous aerial photograph.	Some residential properties are replaced by industrial properties to the north of the Site.	Generally similar to the previous aerial photograph.	All the previously noted (1932) buildings to the northeast corner of the Site are demolished.	Increased industrial development.
1987	The Site is generally similar to the previous photograph except that the previously noted (1963) creek at the corridor portion of the Site appears to be filled in.	Generally similar to the previous aerial photograph.	Generally similar to the previous aerial photograph.	Generally similar to the previous aerial photograph.	Generally similar to the previous aerial photograph.

YEAR	SUBJECT SITE	NORTH	SOUTH	EAST	WEST
1998	<p>The northern portion of the Site (i.e., 10610 & 10650 Timberland Road) appears to be paved and used as a driveway to access these properties. The handle portion of the Site seems to be cleared of structures.</p> <p>The central portion of the Site is generally similar to the previous photograph.</p> <p>Robson Road appears to be extended to the parcel with PID 023-512-521.</p>	Increased industrial development.	Generally similar to the previous aerial photograph.	Two warehouse buildings and a parking lot are constructed immediately to the east of the Site (i.e., 10610 & 10650 Timberland Road).	<p>BC Hydro (SWM) Railway right of way extends to Robson Road and connects to Canadian National Railway right of way.</p> <p>Timberland Road is extended to along the west side of the BC Hydro (SWM) Railway right of way.</p> <p>The property at 10619 Timberland Road appears to be cleared.</p>
2004	Generally similar to the previous aerial photograph.	Generally similar to the previous aerial photograph.	Generally similar to the previous aerial photograph.	Additional warehouse buildings are visible at the 10610 & 10650 Timberland Road property.	Increased industrial development.
2012	The Site is generally similar to the previous photograph except that the corridor portion of the Site appears to be developed for industrial purposes, such as a railway track parking and storage yard.	Generally similar to the previous aerial photograph.	Generally similar to the previous aerial photograph.	Generally similar to the previous aerial photograph.	Additional railway tracks are observed to the west of the corridor portion of the Site.
2019	Generally similar to the previous aerial photograph.				

SITE

A review of the aerial photographs indicates that the northern portion of the Site (i.e., along Timberland Road section) was historically vacant and covered by dense vegetation from circa 1932 to circa 1949 except that the northern end and handle portions of the Site were possibly gravel-covered or asphalt-paved. Some structures were located within the handle portion of the Site prior to 1932 and all removed until circa 1998. Circa 1963, the northern portion of the Site (except the northern end and handle portions) was cleared and possibly filled. This portion of the Site appeared to be paved and used as a driveway to access the adjoining properties circa 1998. Since that time this portion of the Site has remained generally similar.

The central portion of the Site, the Robson Road-Timberland Road Corridor, had been historically vacant and covered by dense vegetation until it was cleared circa 1969. Circa 2012, the corridor portion of the Site appeared to be developed as a railway track parking and storage yard. A lost stream across the corridor portion of the Site was possibly filled in circa 1987.

The southern portion of the Site (i.e., along Robson Road section) was historically a roadway (Robson Road) between Elevator Road and Plywood Road in all the reviewed aerial photographs. Robson Road extended to the north circa 1998. Since that time, this portion of the Site has remained generally similar with no major changes.

SURROUNDING PROPERTIES

A review of the historical aerial photographs indicates that the surrounding areas to the north of the Site were historically used for residential purposes prior to 1932 and then redeveloped for industrial purposes circa 1981. Similarly, the areas to the south of the Site were first used for residential prior to 1949 and then for industrial circa 1963. Residential dwellings were developed immediately to the northeast corner of the Site prior to 1932 and demolished circa 1981. The areas to the majority east of the Site had been historically vacant and covered by dense vegetation until warehouse buildings were constructed circa 1998. Canadian National (SWM) Railway and Burl North (SWM) Railway right of ways have been historically present farther east of the Site since at least 1932. Industrial property has historically developed immediately to the northwest corner of the Site since at least 1932. The other lands to the west of the Site were first vacant and covered by vegetation prior to circa 1949. Industrial property began to develop at 9815 Robson Road circa 1963 and then increased its density after 1980s. BC Hydro (SWM) Railway right of way is developed immediately to the west of the Site circa 1974 and extended to the Robson Road circa 1998.

4.3 FIRE INSURANCE PLANS

The online catalogue of the UBC Library Special Collections Division was searched to determine if the fire insurance plans were available for the Site. The online catalogue did not reveal the presence of any fire insurance plans for the Site and therefore no information could be reviewed.

4.4 GOVERNMENT RECORDS

4.4.1 CITY OF SURREY RECORDS

Due to the pandemic of COVID-19, the City of Surrey (the City) was not open to the public, therefore the historical development or building permits for the Site are not available for WSP to review.

WATER AND SEWER CONNECTIONS

According to COSMOS, all the properties at the Site were connected to the municipal water and sanitary sewer system. However, the connection dates could not be confirmed.

ZONING

City records indicated that the Site is currently zoned as IL (Light Impact Industrial Zone). This zone is intended to accommodate and regulate the development of light impact industry, transportation industry, warehouse, distribution centres and limited office and service uses. Zoning map of the Site and surrounding area is presented on Figure 4, Appendix A. A description of the zoning is provided in Appendix C.

4.4.2 HISTORICAL LAND TITLES

Current and historical land title information was obtained from the West Coast Title Search Ltd. The title information is summarized in the following table. A copy of the titles and legal plans is included in Appendix D.

Table 4-3 Land Title Summary

ADDRESS	PID	CURRENT OWNER
10619 Timberland Road	030-643-864	Southern Railway of Vancouver Island Limited (2018 - current)
10610 & 10650 Timberland Road	027-132-145	Her Majesty the Queen in Right of Canada as represented by the Minister of Transport c/o The Fraser River Port Authority (2007 - current)
11440 & 10520 Timberland Road	023-512-512	Fraser River Harbour Commission (1996 - current)
11015 Elevator Road	023-512-521	Fraser River Harbour Commission (1996 - current)
	023-512-539	The Crown in Right of Canada c/o The Fraser River Harbour Commission (1996 - current)
9815 Robson Road	023-512-555	Fraser River Harbour Commission (1996 - current)

4.4.3 BC ASSESSMENT RECORDS

The BC Assessment Roll Reports for some of the properties at the Site were obtained using PID search for the Site. The reports are summarized in the following table. A copy of the reports is included in Appendix C.

Table 4-4 BC Assessment Summary

ADDRESS		MANUAL CLASS	ACTUAL USE	LAND DIMENSION (ACRE)
10619 Timberland Road	030-643-864	S406 - Warehouse, Storage	273 - Storage & Warehousing (Closed)	11.416
10610 Timberland Road	027-132-145	D599 - Relocatable Office	474 - Miscellaneous & (Industrial Other)	5.505
10203 Robson Road (11440 & 10520 Timberland Road)	023-512-512	S406 - Warehouse, Storage	273 - Storage & Warehousing (Closed)	17.17
11015 Elevator Road	023-512-521	8008 - Non-Manualized Structures - Ind	478 - Docks & Wharves	159.201

ADDRESS		MANUAL CLASS	ACTUAL USE	LAND DIMENSION (ACRE)
9815 Robson Road	023-512-555	NA	NA	NA

The BC Assessment reports confirm that these properties are used for industrial purposes. Information of an environmentally sensitive nature was not noted in the BC Assessment record for the Site.

4.5 FEDERAL CONTAMINATED SITES INVENTORY

The Treasury Board of Canada Secretariat maintains an inventory of all known contaminated sites held by various federal departments and agencies. This inventory does not include properties owned by Crown corporations, but does contain non-federal sites for which the Government of Canada has accepted some or all financial responsibility. All sites have been classified through a system developed by the Canadian Council of Ministers of the Environment (CCME).

A search of the Federal Contaminated Sites Inventory was conducted on October 1, 2020. Two registered contaminated sites were located within 500m radius from the Project Area, within the bed of Anniville Channel of Fraser River: Site 00024406 and Site 00020858. Both sites appeared to be associated with trifurcation training wall work and were described to be historical with “no action required” status assigned to them.

4.6 BC MINISTRY OF ENVIRONMENT & CLIMATE CHANGE STRATEGY

4.6.1 BC AQUIFER AND WATER WELL DATABASE

The existence and location of groundwater wells near the Site was searched on the BC ENV Water Resources Atlas database. The online database of the Water Management Division of BC ENV indicated that there were three water wells located within 500m radius from the Site but none of them were located within the Site.

The results of the BC ENV water well search are included in Figure 5, Appendix A.

4.6.2 BC ONLINE SITE REGISTRY SEARCH

The BC ENV Site Registry for the Site and surrounding properties within a radius of 250m from the Site was provided by ERIS on June 8, 2020. ERIS indicated that there are 9 properties within a 250m radius of the Site which are registered or “listed”. Additional registered site search from the iMapBC database, a website that is also maintained by the BC ENV, for the Site and surrounding properties was also conducted on June 23, 2020. According to the ERIS and iMapBC database, there are 18 properties registered within 500m of the Site. A property listed in the Site Registry does not necessarily imply that the property is contaminated.

The following table provides details for the registered property, its proximity and potential risk to the Site.

Table 4-5 Summary of Site Registry Search Results

SITE ID	ADDRESS	APPROXIMATE DISTANCE AND DIRECTION	DIRECTION FROM THE SITE WITH REGARDS TO THE INFERRED GROUNDWATER FLOW DIRECTION	POTENTIAL TO AFFECT THE ENVIRONMENTAL CONDITION OF THE SITE*
Searched by ERIS				
1492	Ditch Adjacent to 9815 Robson Road, Surrey	Adjacent West	Down-gradient	Low
2787	9815 Robson Road, Surrey	Subject Site	-	Low
4509	11041 Elevator Road, Surrey	Adjacent West	Down-gradient	Low
6865	9985 Grace Road, Surrey	186m, East	Up-gradient	Low
7395	9525 Gunderson Road, Delta	223m, South	Cross-gradient	Low
7636	9551, 9561 & 9563 Gunderson Road, Delta	71m, South	Cross-gradient	Low
16719	Across from 10619 Timberland Road, Surrey	On-site	-	Moderate
23210	10619 Timberland Road, Surrey	Subject Site	Down-gradient	Low
23211	Surrounds 10619 Timberland Road, Surrey	On-site	-	Moderate
Searched via iMapBC				
1048	Adjacent to 11849 Tannery Road, Surrey	386m, North	Cross-gradient	Low
3122	9355 Alaska Way, Delta	250m, South	Cross-gradient	Low
3647	11927 Tannery Road, Surrey	442m, East	Up-gradient	Low
5440	Northwest corner of Dyke Road and Tannery Road, Surrey	280m, North	Cross-gradient	Low
6598	10709 & 10719 Dyke Road, Surrey	225m, North	Cross-gradient	Low
9234	10239 & 10299 Grace Road, Surrey	183m, East	Up-gradient	Low
16639	11148 River Road, Delta	280m, South	Cross-gradient	Low
18268	11932 Tannery Road, Surrey	354m, East	Up-gradient	Low
19921	10734 - 10752 Timberland Rd & 11807 - 11825 Tannery Road, Surrey	265m, North	Cross-gradient	Low

*Note: potential risk was assessed based on the proposed scope of work for the Project Area. If no intrusive work is planned, the risk was identified as low.

ID1492

According to the ERIS report, the location of this registered site is the “ditch adjacent to BC Clean Wood Site, 9815 Robson Road”. The ERIS report indicated that environmental investigations and remediation were conducted at the ditch fronting the property between 1992 and 1995. The suspected land use for 9815 Robson included “wood treatment (antisapstain or preservation)” and “treated wood storage”. The latest notation for the registered site on 1 August 1995 stated “letter sent Environment Canada Noting, Bce is satisfied that remediation of ditch fronting the Clean Wood Site is complete, but not sure of contamination up or downstream of excavation zone”.

ID2787

The registered property with ID 2787 is located at 9815 Robson Road, which the Subject Site runs through of the southern portion of the property. According to the ERIS report, the cleanup status of the property is “inactive - no further action” in June 2012.

ID4509

The registered property with ID 4509 is located at 11041 Elevator Road, which is located immediately to the west of the southern end of the Site. The suspected land uses on this property included sludge drying or composting (waste metal hydroxide sludge lagoon) and metal smelting/processing /finishing industries/activities. Remediation of the metal hydroxide sludge lagoons was conducted in 1996. In late September 1997, a spill (leak in cleaning line) was reported to the ENV. Subsurface investigation and several events of groundwater monitoring were conducted at this property during 1997 and 2008. This property is further discussed in Section 4.8.

ID16719

According to the coordination of the site in the ERIS report, the registered site is possibly located to the southern corner of 10619 Timberland Road. The ERIS report indicated that a notice of independent remediation completion was submitted to the ENV on 6 May 2014. There was no associated sites identified for this registered property. Details of the contaminants and remediation work were unknown. According the information provided by the ERIS and its hydrogeological position (downgradient from proposed Project Area), this property is considered to pose a low environmental concern to the Site.

ID23210 & ID23211

The registered property with ID 23210 is located at 10619 Timberland Road, where the Subject Site runs along the eastern property line. One of the notations on 17 December 2019 stated “notification received about likely or actual substance migration to neighbouring site”. The affected parcel is “surrounds 10619 Timberland Road” with ENV registered site ID 23211. Both the source site and affected site were classified as “non-high risk”. The source site is in the process of applying for a certificate of compliance and got the preapproval of contaminated sited instrument application on 4 May 2020.

The remainder of the registered properties are considered to pose a low environmental concern to the Site based on their distance from the Site and/or location with respect to the inferred groundwater flow direction.

The ENV Site Registry search results are presented in Appendix E. The location of the registered properties are shown on Figure 6, Appendix A.

4.7 ENVIRONMENTAL RISK INFORMATION SERVICES

A search of various federal and provincial environmental database was conducted by ERIS on 8 June 2020 for the areas within 250m radius of the Site. The ERIS report is included in Appendix F. The findings from the ERIS report are highlighted below.

- The property at 9815 Robson Road, which was occupied by CanWel Building Materials Group Ltd. & Western Cleanwood Preservers Ltd., was registered at various database including, but not limited to, National Pollutant Releaser Inventory (NPRI), Authorization Management System (AMS), Inventory of PCS Storage Sites (PCB), National PCB Inventory (NPCB), Pesticide Register (PES), Waste Generators Summary (GEN), Generators - Special Waste Information System (GEN2) and Site Registry (SREG). According to the ERIS report, waste PCB equipment (capacitors), approximate 99kg, was registered to be stored at this property on 13 January 1995. Copper based pesticides in sludge approximate 10000kg was also registered to be stored within the property on 8 December 2000. Various amounts of oily water sludge/debris and corrosive solids were shipped to Sumas Environmental Services Inc. in Burnaby in 2011. Various amounts of leachable toxic waste and liquids were also shipped to Sumas in 2014. The property as well as the ditch adjacent to the property were both ENV registry sites (refer to Section 4.6.2). This property is further discussed in Section 4.8.
- The property at 10555 Timberland Road (possibly currently 11440 & 10520 Timberland Road) was registered at the GEN 2 database. According to the ERIS report, various amounts of oily water sludge/debris from the property were shipped to Sumas between 2011 and 2014 and various amounts of leachable toxic liquids and/or fuel oil were also shipped to Newalta Corporation, Safety Kleen Canada Inc. or Sumas between 2011 and 2014. This property is further discussed in Section 4.8.
- The property at 10610 Timberland Road was registered at the Waste Receivers Summary (REC) database in 1995 and 2000. Asbestos containing materials were disposed at this property in 1995 & 2000 and environmentally hazardous substances were disposed at this property in 2000.
- The property at 10650 Timberland Road, the Westran property, was registered at GEN2 database. Approximate 1190kg of oily water sludge/debris were shipped to Tri-Arrow Industrial Recovery Inc. in Surrey in 2011.
- The property at 10601 Timberland Road was registered at both GEN and GEN2 database. The ERIS report indicated that leachable toxic waste and waste oil were continuously generated at this property in 2012. These waste were disposed of offsite for either recycling or landfilling. Various amounts of oily water sludge/debris and leachable toxic liquids were shipped from the property to Newalta or Sumas between 2012 and 2014.
- The property at 10619 Timberland Road was registered at various database including, but not limited to, PEC, Scott's Manufacturing Directory (SCT), AMS, NPCB and SERG. The ERIS report indicated that the activities taken place at this property included wood product manufacturing, log/wood chip wholesaler-distributors and sawmills from 1981 to 1992. The property, the area across the property and the area surrounds the property were ENV registry sites (refer to Section 4.6.2). This property is further discussed in Section 4.8.
- The property located at Elevator Road occupied by Titan Steel & Wire Co., possibly at 11015 - 11060 Elevator Road, was registered at two database including Environmental Monitoring Locations

(EM) and Wastewater Discharge Inventory (DIS). According to the ERIS report, several monitoring wells were installed at this property for the purposes of permit impact assessment (cooling water discharge from the plant to drainage ditch heading to Gunderson Slough).

The property at 11041 Elevator Road was registered at various database including, but not limited to, PCB, SCT, Waste Disposal Site Inventory (WDS), NPCB, NPRI, GEN, AMS, SREG, and GEN2. The ERIS report indicated that the property was a manufacturing of steel wiredrawing, steel nails, spikes, miscellaneous fabricated wire products, and cutlery and hand tools. Various amounts of PCBs were stored and in use at this property. Various amounts of substances, including nitric acid, hydrochloric acid, sulphuric acid, phosphoric acid, lead, zinc etc., were reported to be released into different media from 1994 to 2002. Leachable toxic liquids/sludge and waste corrosive liquids/sludge were continuously generated at this property. Various amounts of hazardous waste and liquids were shipped from this property to various permitted facilities from 2011 to 2014. This property is an ENV registry site (refer to Section 4.6.2) and is further discussed in Section 4.8.

The property at 10041 Elevator Road, possibly currently 11015 – 11060 Elevator Road, was registered at the GEN2 and NPRI database when it was occupied by Bekaert Canada Ltd. between 2014 and 2016. Approximate 5870L of corrosive liquid was shipped to Swan Hills Treatment Centre in 2014.

The property at 11060 Elevator Road was registered at the National Environmental Emergency System (NEES), PCB, GEN, and GEN2 database. PCBs, fuel oil, gas oil, waste oil and batteries were noted to be stored at this property. Various amounts of toxic liquids/sludge were generated at this property. Various amounts of hazardous waste and liquids were shipped from this property to various permitted facilities from 2011 to 2014.

- Unit 14 at 10655 Timberland Road, occupied by Custom Coating, was registered at the NEES database. Unknown quantity of wash water was intently discharged in February 2001. However, the receiver of the wash water was unknown. This property is located across Manson Canal and in a cross-gradient of hydrogeological position from the Site. Manson Canal runs from east to west and eventually flows towards Fraser River. Therefore, the incident at this unit is considered to pose a low potential environmental concern to the Site.

4.8 REVIEW OF PREVIOUS ENVIRONMENTAL REPORTS FOR THE SITE AND ADJACENT AREA

WSP reviewed the following environmental reports prepared by other consultants. The findings of the investigations are summarized below:

- **Phase I Environmental Site Assessment, CTL Steel Site, 10440 Timberland Road, Surrey, BC.**
Prepared for Vancouver Fraser Port Authority (VFPA). by SLR Global Environmental Solutions (SLR).
Dated January 2012.

The studied area was the northeast portion of current Lot 1 DL 12 Plan LMP29318 (PID 023-512-512) with two civic addresses – 10550 Timberland Road and 10203 Robson Road in Surrey, BC. The Phase I ESA was completed for due diligence purposes at the time of termination of lease agreement between VFPA and CTL Steel Ltd. (CTL). The report mainly described CTL’s activities at 10440 Timberland Road (the south adjoining property to 10610 Timberland Road).

At the time of SLR’s investigation, 10440 Timberland Road was occupied by two gantry cranes with hoists, a workshop, a trailer and a shed. Approximately 90% of the area occupied by CTL was covered with steel I-beams. CTL’s activities were limited to sorting, storing and wholesale of steel beams with minor processing. Based on the interview conducted by SLR with Mr. Tom Corsie, Vice President of Real Estate at VFPA, the property was developed in the late 1990s for CTL operations (i.e., cutting, welding and bending of steel beams). A 200L double-walled AST with diesel was used at the property. SLR identified seven on-site APECs based on historical land use and field observations (i.e., soil staining and equipment used by CTL) and recommended a Phase II ESA. The PCOCs were associated with petroleum hydrocarbons and heavy metals.

- **Phase II Environmental Site Assessment, CTL Steel Site, 10440 Timberland Road, Surrey, BC.**
Prepared for Vancouver Fraser Port Authority (VFPA). by SLR Global Environmental Solutions (SLR).
Dated January 2012.

SLR’s scope of work for Phase II ESA was to drill ten boreholes to a maximum depth of 2.7m bgs, five of which were completed as monitoring wells. The groundwater depth was observed to be from 1.53m to 1.76m bgs. The analytical results of the investigation were compared to CCME IL⁵/CSR IL for soil and FCSAP Tier 2⁶/ CSR AW freshwater. The analytical results for soil samples indicated that heavy metals (chromium, copper and nickel), F2 (C10-C16)/LEPH and F3 (C16-C34) exceeded CSR and/or CCME standards mainly in surficial soil at the investigative location drilled on the west-northwest portion of the property. The groundwater results from all five wells revealed FCSAP exceedances of dissolved iron. All other analyzed parameters (dissolved metals, PAH and petroleum hydrocarbons) were below the applicable federal and provincial standards at that time.

⁵ CCME Canadian Soil Quality Guidelines for Protection of Environmental and Human Health for Industrial Land Use (Tier 1 Levels for PHC fractions (F1-F4) for Industrial Coarse-grained soil, protection of Aquatic Life).

⁶ Federal Contaminated Sites Action Plan Tier 2 Federal Interim Groundwater Quality Guidelines for Commercial/Industrial Land Use.

Based on the analytical results of SLR's Phase II ESA and proposed intrusive work at 10440 Timberland Road, we identified this property as an AEC.

- **Phase I Environmental Site Assessment Update, Fraser Surrey Docks 11015 Elevator Road, Surrey, BC.** Prepared for TransCanada Pipelines Ltd. by Golder Associates Ltd. Dated February 19, 2013. Provided to WSP for review as an appendix to Phase I and II Environmental Site Assessment, BHP Potash Export Facility at Fraser Surrey Docks. Prepared for BHP Billiton Canada Inc. by Hemmera Envirochem Inc. Dated February 2018.

In February 2013, Golder Associates Ltd. (Golder) completed an update to a Phase I ESA report prepared by Golder in 2002. The boundaries of the studied area included 10550 Timberland Road, portions of two lots (PIDs 023-512-521 and 023-512-539) and a portion of 11015 Elevator Road and partially overlaid with the Site and land located downgradient from the Site. The objective of the Phase I ESA Update was to document the conditions of the properties since the issuance of Phase I ESA in 2002 focusing on identifying on- and offsite APECs. Golder's 2002 Phase I ESA identified four (4) on-site and two (2) off-site APECs associated with historical activities at the property and upgradient lots.

9815 Robson Road is an ENV registered site (ID 1492) due to contamination found in the ditch immediately south of Plywood Road. This property was occupied by Western Cleanwood Preservers specializing in wood treatment chemicals manufacturing, wood treatment and preservation including antisapstains and treated wood storage. This property is adjacent to the west side of Robson Road and is immediately northwest of the Site, which is downgradient with respect to inferred groundwater flow direction.

11041 Elevator Road (adjacent to the east side of the Site, cross-gradient) is a registered Site (ID 4509) – zinc spill occurred at Bekaert Canada Ltd., formerly Titan Steel and Wire Co. Ltd. (steel wire transformation and coatings) in 1991. Dissolved zinc exceeded CSR AW standards in groundwater sampled in 2010.

A fuelling facility was observed at 11015 Elevator Road by Golder at the time of the site visit in 2013. Three USTs (2 x 35,000L with diesel and 1 x 25,000 with gasoline) were found on the southern portion of the property, approximately 100m west of Robson Road and 20 m north of Plywood Road. A maintenance garage was located in close proximity to the fuelling station. Waste oil, lubricating oil and other chemical associated with vehicle and equipment repair were observed to be stored in 205L drums near the garage. Two dip tanks used for application of antisapstain to raw lumber were present at 11015 Elevator Road in the past. One of the dip tanks which was located approximately 110m west from Robson Road leaked releasing 2-(thiocyanomethylthio) benzothrazole (TCMTB) into the soil through the cracks in containment. At the time of the site visit by Golder, no dip tanks were observed at 11015 Elevator Road. This property was occupied by a container terminal.

Golder referenced a Phase I ESA report for 10440 Timberland Road, Surrey prepared for CTL Steel by SLR Consulting (Canada) (SLR) in January 2012. This lot is currently used by Westran Intermodal Limited for trailer parking and is within proposed Project Area of the Site. SLR stated in their report that CTL Steel used this unpaved area for storage of steel beams. Seven APECs were identified in the report conclusion based on surficial soil staining (at northeastern portion of the lot), storage of diesel oil in AST, oil tank and historic fill.

Golder concluded in their 2013 Phase I ESA report that thirteen (13) onsite and three off-site APECs were identified and were associated with fuelling and maintenance activities and fill having potential for hydrocarbon and metal contamination. Most APECs identified by Golder in 2013 were located more than 100m away and/or were down- or cross-gradient from the Site. WSP noted that the following APECs were within the Project Area:

- APEC #7 (10520 Timberland Road currently occupied by CP Yard) due to the presence of stockpiles of soil sweepings. Soil was observed to be odorous and had a metal sheen on the water seeping from the stockpile. PCOCs in soil: metals, PHC FI-F4, PAH, glycols, BTEX, VOC and antisapstain chemicals (chlorophenols). PCOCs in groundwater: metals, LEPH, PAH, glycols, BTEX, VOC/VPH and antisapstain chemicals (chlorophenols).
- APEC #11 (10550 Timberland Road currently occupied by IDC Distribution Services Ltd.) due to railyard operations. PCOCs in soil: metals, PHC FI-F4, PAH and BTEX. PCOCs in groundwater: metals, LEPH, PAH, BTEX, VPH and MTBE.
- APEC #12 (10440 Timberland Road currently used for trailer parking by Westran Intermodal Limited) due to historical welding and steel cutting operations performed by CTL Steel (former occupant) and stained oily soil observed at several formerly operational areas (seven APECs were identified by SLR in 2012). No records were available to Golder to review regarding an intrusive investigation that followed SLR's Phase I ESA for this lot. PCOCs in soil: metals, PHC FI-F4, PAH and BTEX. PCOCs in groundwater: metals, LEPH, PAH, BTEX/VPH and MTBE.
- APEC #13 (11041 Elevator Road currently under redevelopment for grain terminal) due to former steel manufacturing facility (Bekaert Canada Ltd.). Large ASTs were observed on the property at the time of Golder's site visit in 2013 and groundwater monitoring data from 2010 suggested dissolved zinc exceedances of provincial groundwater standards. PCOCs in soil: metals, PHC FI-F4, PAH and BTEX. PCOCs in groundwater: metals, BTEX/VPH, LEPH and PAH.
- APEC #16 (throughout the studied area) due to the presence of fill of unknown quality. PCOCs in soil: metals, PHC FI-F4, PAH and BTEX. PCOCs in groundwater: metals, VOC, BTEX/VPH, LEPH and PAH.

Golder recommended a Phase II ESA at 11015 Elevator Road in 2013.

Stage 1 Preliminary Site Investigation (PSI), 10520 Timberland Road, Surrey, BC. Prepared for Canadian Pacific by SNC Lavalin Environment. Dated March 20, 2013.

The area investigated by SNC Lavalin Environment (SNC) was within several legal lots and was described as Part of Lot 1 DL 12 & 13 and of the bed of the Fraser River Plan LMP29318, Lot 1 DL 9, 10 & 11 Plan BCP311356 and Lot 2 DL 14 and of the bed of the Fraser River Plan LMP29318 all of GP 2 NWD. This property, therefore, is located upgradient to the Site and is adjacent to the proposed construction area located downgradient from the lots currently occupied by CP Welding Plant and Westran Intermodal. WSP understands from the Client that CP will exit the lease in April 2021 and this property will be used as a staging area during the transportation improvement construction activities.

Chemetron Railway Products (CRP) occupied 10520 Timberland Road from 1998 to 2013. At the time of the SNC site visit in 2013, the property was occupied by CRP and at the time of the Phase I ESA report

issuance, Canadian Pacific (CP) commenced the lease of the property. SNC observed hydraulic machinery, rail assembly line, waste metal and hazardous waste storage at the property and stated that soil beneath and around the assembly line had dark stains at several locations. Four (4) onsite APECs were identified by SNC which required further investigation. The APECs were related to CRP's activities (polishing and grinding operations, welding, hydraulic oil and coolant storage and fill material of unknown quality). SNC recommended a Stage 2 PSI to confirm soil and groundwater conditions and a building materials survey prior to demolition or renovation of the buildings.

Stage 2 Preliminary Site Investigation (PSI), 10520 Timberland Road, Surrey, BC. Prepared for Canadian Pacific by SNC Lavalin Environment. Dated March 28, 2013.

In March 2013, SNC conducted a Stage 2 PSI by advancing 21 boreholes at the property. Twelve boreholes were completed as monitoring wells. Groundwater was found at 1m below ground surface (bgs) flowing in northwesterly direction, towards the Fraser River. The analytical results for surficial soil (<1m bgs) indicated that concentrations of arsenic, chromium, copper and phenanthrene (PAH) exceeded CCME guidance. Arsenic and chromium also exceeded BC CSR standards for Industrial Land use. Dissolved arsenic exceeded CCME guidance and CSR DW standards at several locations, dissolved cobalt was above CSR AW and cadmium exceeded CCME AW guideline. Iron and manganese concentrations were greater than the CCME DW guidelines in most wells installed across the property and were suspected to be associated with natural background levels. SNC recommended further investigation to delineate contaminants of concern in soil and groundwater. WSP noted that the analytical results of the Stage 2 PSI were compared to old standards and therefore, may not reflect conclusions that would be made according to today's standards.

Phase I and II Environmental Site Assessment, BHP Potash Export Facility at 11060 Elevator Road, Surrey, BC (Fraser Surrey Docks). Prepared for BHP Billiton Canada Inc. by Hemmera Envirochem Inc. Dated February 2018.

In February 2018, Hemmera Envirochem Inc. (Hemmera) completed a Phase I and II ESA for the properties located within Fraser Surrey Port Lands, the purpose of which was to describe the potential for contamination at the properties located at the proposed potash export facility. The study area partially covered the Project Area (Robson Road, southern portions of District Lots 12, 13 and 14). The scope of work for Phase I ESA entailed records review (aerial photographs, city directories, ENV and Federal Contaminated Sites Registry search, BHP Billiton Canada Inc. (BHP) records and review of previous environmental reports for the proposed development area), site visit and interview.

In Phase I ESA report, Hemmera identified ten (10) APECs associated with historical and current activities within and in close proximity to the proposed the BHP development area. One of the APECs identified by Hemmera applies to the Project Area - APEC #8 "Fill of Unknown Quality" used at portions of the Fraser Surrey Port Lands area.

The field investigation activities were conducted by Hemmera from September 2016 to July 2017 as a part of Phase II ESA. The scope of work for Phase II ESA was limited to investigation three (3) APECs out of ten, those ones which were deemed to have higher potential to affect the construction of the new facilities. APEC #8 "site-wide fill" was one of the targeted areas. Hemmera advanced 15 boreholes, all of which were completed as monitoring wells. Soil and groundwater samples were collected during the field program and select soil samples were submitted to an environmental laboratory to be analyzed for PCOC regulated by federal and provincial government. WSP noted that all investigative locations

studied by Hemmera were located at the lots that comprise the Site but downgradient and more than 100m away from the Project Area. When reviewing Hemmera's field investigation data, WSP concentrated on those locations which were the closest to the Site (MW17-01, MW17-02, MW17-03 and MW17-06 installed on the southern portion of 11015 Elevator Road currently occupied by DP World and MW17-04 and MW17-05 located on 10550 Timberland Road that is currently occupied by IDC Distribution Services).

Based on the analytical results of soil sampling, Hemmera identified exceedances of CCME IL standard for pH (6-8) at MW17-02 (8.06) and MW17-06 (8.41) and exceedance of phenanthrene standard (CCME IL 0.046mg/kg) in MW17-04 (0.093mg/kg). No exceedances of the provincial standards (CSR IL) were identified in soil.

Based on the groundwater results, all the analyzed parameters met the applicable federal and provincial standards with the exception of dissolved iron which exceeded CCME Freshwater Aquatic Life guideline x10 (3,000ug/L) in MW17-01 through MW17-06.

Hemmera concluded that the proposed development project had a low likelihood of encountering contaminated soil and groundwater during construction due to the depth of detected exceedance of phenanthrene (2.4m), the fact that pH is not regulated by the Province of BC and groundwater may have multiple sources of elevated iron, including natural background concentrations.

5 SITE RECONNAISSANCE

Ms. Marina Makovetski of WSP completed a Site reconnaissance on June 19, 2020. Adjoining properties were observed from the boundaries of the Site or from publicly accessible areas. No access was provided to 10520 Timberland Road occupied by CP Surrey Welding Plant and 10550 Timberland Road occupied by IDC Distribution Services Ltd.

Select photographs taken during the Site visit are presented in Appendix B. Observations and on-Site conditions recorded during the Site visit are discussed in the following sections.

5.1 SUBJECT SITE

SITE DESCRIPTION

- The roadway portions of the Site, Timberland Road and Robson Road are paved roads intersected by railway tracks at some locations;
- 10440 Timberland Road is a vacant lot covered with gravel and vegetation. Several trailers were observed on the northern portion of the lot. Mr. David Peacock of Westran Intermodal Ltd. indicated that the trailers were empty and were intended for temporary storage. Railway spur was observed on the southern portion of the property. Rusted metal debris were observed throughout the lot.
- The northeast portion of 10550 Timberland Road that is currently occupied by IDC Distribution Services Ltd. is partially paved and used for equipment storage and parking. A pad-mounted transformer was also observed in the corner of the lot.

- No access was provided to 10520 Timberland Road, which is occupied by CP Surrey Welding Plant. The observations made from the driveway located to the north of the lot indicated that treated railway ties and metal parts were stored on unpaved ground surface.
- The unpaved parking area located between Elevator Road and Robson Road had minor oily stains.

SITE BUILDING(S) AND INTERIORS

- No buildings were visited at the time of the Site reconnaissance.
- Based on the recommendations made by SNC Lavalin Environment, a building material study should be conducted prior to demolition or renovation at 10520 Timberland Road (Stage 1 PSI, 2013).

ABOVEGROUND AND UNDERGROUND STORAGE TANKS (ASTS / USTS)

- At the time of the Site visit, WSP's staff did not observe conditions typically associated with a UST.
- A 500-gallon steel diesel AST was observed at 10610 Timberland Road, off-site, at the area adjacent to the south side of proposed South Timberland Road. The tank was installed over a concrete containment unit with adjacent area being paved.

AIR AND WATER DISCHARGES

- No issues regarding any air or water discharges were identified at the time of the Site reconnaissance. Ditches were observed along Timberland Road and Robson Road.
- As indicated in a Phase I ESA prepared by SNC for 10520 Timberland Road, a septic tank is present at this property and is used for two bathrooms. The tank was reported to be maintained regularly by pumping its content and therefore having a low potential for environmental concern to the property. No drain field associated with sewage discharge is present on this property based on SNC's reconnaissance and interview.

HAZARDOUS WASTE GENERATION, STORAGE, HANDLING AND DISPOSAL

- No hazardous wastes were observed to be stored at the Site. Suspect creosote-treated ties were stored at the area used by CP Rail (10520 Timberland Road) and near the north end of Robson Road. A stockpile of fill mixed with asphalt debris and treated wood waste was observed by the east side of Robson Road (off-site).

CHEMICAL STORAGE AND HANDLING

- No chemical storage was observed at the visited areas. As no access was provided to 10520 Timberland Road, WSP is unaware of chemical(s) use at this portion of the Site.

SPILL AND STAINED AREAS

- No significant spills or stained areas of potential environmental concern were observed on-Site.

SOILS AND FILLS

- Based on the borehole logs provided in previous environmental investigation reports, approximately 4m of sandy fill is present at the Site.

RADON GAS

- The Ministry of Health has completed a regional study of radon in homes in British Columbia (2012). The results of the study were published in a document entitled Cross-Canada Survey of Radon Concentrations in Homes - Final Report. According to the report, the average percentage of homes with elevated radon levels in Canada was near 7%. In BC, the proportion of homes with elevated radon levels in the Lower Mainland and Vancouver Island were significantly below the national average while the interior of BC had some of the highest elevated radon levels in Canada. For example, the East Kootenay region had 19% of homes with elevated radon levels while Kootenay Boundary had 19.3% and the Okanagan had 17.4% of homes with elevated radon levels.
- As the Site is located in Vancouver, BC, WSP does not expect radon gas to be an environmental issue at the Site.

METHANE GAS

- WSP did not observe any areas of organic landfilling on-Site during the Site visit. Therefore, there is a low potential that methane gas is an environmental issue at the Site.

5.2 SURROUNDING PROPERTIES

During the June 19, 2020 Site visit, WSP conducted a review of the surrounding area. WSP observed and photographed the surrounding properties from either the Site or from areas accessible to the public. The Site Photographs in Appendix B show various features of the surrounding area as of June 19, 2020.

The Site is located within Fraser Surrey Port Land which is occupied by commercial and industrial tenants. At the time of Site visit, the properties located to the west of Timberland Road were occupied by Mainland Sand & Gravel Ltd., RMD Enterprises Ltd., Topco Palette Recycling, Paper Excellence warehouse and a pipe storage yard. To the east of Timberland Road were Republic Services of BC Ltd., TMS Transportation, Westran Intermodal Ltd. and a vacant lot used for parking purposes. To the west of the proposed Timberland Road alignment was IDC Distribution Services Ltd. (a container terminal). To the east of the alignment was a CP Welding Plant. To the west of Robson Road were DP World, Western Cleanwood Preservers Ltd. and Fraser Grain Terminal. To the east of Robson Road were IDC Distribution Services Ltd. and Canadian National Railway Company.

A map showing surrounding land use is presented on Figure 7, Appendix A.

6 INTERVIEWS

WSP obtained information about the Site and neighbouring properties from Ms. Kate Schendel, Environmental Specialist, Site Assessment, VFPA. The information provided by Ms. Schendel is summarized below:

- A Notification of Likely or Actual Contaminant Migration issued for 10619 Timberland is pertinent to southwest corner of the property due to arsenic and sodium concentrations in groundwater above drinking water standards.
- An additional phase of investigation is required for 10520 Timberland Road prior to CP Rail vacating the property in 2021.

Environmental investigation reports for 10440 Timberland Road (Phase I ESA and Phase II ESA) completed by SLR Consulting in 2012 were provided by the Client.

7 APPLICABLE STANDARDS

At the time of preparation of this report, the Site was used for industrial purposes (roadway) and/or was proposed to be developed with a road and was located on Federal Land. As such, the following standards/guidelines would apply to the Site:

SOIL

Federal Standards:

- CCME CEQG Soil Quality Guidelines for the Protection of Environment and Human Health
- PHC CWS for coarse soil

Provincial Standards:

CSR IL standards - Site Specific factors include:

- Intake of contaminated soil – applicable to all sites in BC;
- Toxicity to soil invertebrates and plants – applicable to all sites in BC;
- Groundwater used for drinking water – applicable to all sites in BC, unless the underlying aquifers' hydraulic conductivity, quality and/or yield proves that it is not capable of being a drinking water source; and
- Groundwater flow to surface water used by freshwater and marine aquatic life, since Fraser River and other surface water bodies are present within 500m radius from the Site.

GROUNDWATER

Federal Standards*:

- Federal Interim Groundwater Quality Guidelines for Federal Contaminated Sites⁷ - Tier 1 Industrial Land Use and pathway specific Tier 2 conditions including:
 - Inhalation – based on soil type (coarse or fine);
 - Soil organisms, direct contact with contaminated groundwater;
 - Groundwater transport to surface water at least 10m from the contamination and subsequent ingestion by wildlife.
- Canadian Water Quality Guidelines for the Protection of Aquatic Life (freshwater).

Note: *Federal Interim Groundwater Quality Guidelines that are protective of aquatic habitat assume transport of contaminants through unconsolidated soils. If transport occurs in very coarse textured soils (where median particle diameter is greater than 75µm) or fractured bedrock, then the CEQG for the Protection of Aquatic Life should be applied. More detailed soil type assessment should be conducted for the Site to determine true applicability of the standards for groundwater.

Provincial Standards:

- CSR Drinking Water (DW) - applicable to all sites in BC, unless the underlying aquifers' hydraulic conductivity, quality and/or yield proves that it is not capable of being a drinking water source;
- CSR Freshwater and Marine Aquatic Life (AW-m&f); and

⁷ Federal Contaminated Sites Action Plan (FCSAP), Guidance Document on Federal Interim Groundwater Quality Guidelines for Federal Contaminated Sites, November 2012 (Update of the May 2010 version).

- CSR Groundwater standards for EPHW₁₀₋₁₉ and VHW₆₋₁₀ apply to all sites irrespective of water uses.

SOIL VAPOUR

Federal Standards:

- Canadian Soil Vapour Quality Guidelines;
- Federal Contaminated Site Risk Assessment in Canada, Part VII: Guidance for Soil Vapour Intrusion Assessment at Contaminated Sites.

Provincial Standards:

- CSR Industrial Land Use

For soil classification/disposal purposes, the BC Hazardous Waste Regulation (HWR) standards/criteria also apply to the Site.

8 AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APECS)

Upon review of the historical information for the Site and surrounding area and current conditions, WSP identified two AECs and one APEC at the Site. A summary of the identified AECs and APEC and associated PCOCs in soil, vapour and groundwater is provided in the following table.

Table 8-1 Summary of Identified APEC and PCOCs

AEC/APEC NO.	AEC/APEC DESCRIPTION	REGULATED* COCS/PCOCS IN SOIL	REGULATED* PCOCS IN VAPOUR	REGULATED* COCS/PCOCS IN GROUNDWATER
APEC #1** (On-site)	A section of Timberland Road adjacent to 10619 Timberland Road (based on historical and current activities and previous environmental investigations and BC Site Registry (Site IDs 16719 - Across from 10619 Timberland Road and 23211 - Surrounds Timberland Road).	<u>PCOCS</u> : BTEX, F1 - F4, VOCs, PAHs, phenols and metals	<u>PCOCS</u> : BTEX, F1, F2, trimethylbenzenes, naphthalene, and straight-chain alkane compounds.	<u>PCOCS</u> : BTEX, F1 F4, VOCs, PAHs, phenols and metals (arsenic and sodium).
AEC #2 (On-site)	10440 Timberland Road - due to former operations of CTL Steel and based on previous environmental investigations.	<u>COCs</u> : chromium, copper and nickel, LEPH and F2 (based on SLR's Phase II ESA, 2011)	<u>PCOCS</u> : BTEX, F1, F2, trimethylbenzenes, naphthalene, and straight-chain alkane compounds.	<u>COCs</u> : Dissolved iron (possibly elevated natural background concentration)
AEC #3 (On-site)	10520 Timberland Road - due to historical and current activities (Chemetron Railway Products and CP Yard) and previous environmental investigation (Stage 2 PSI, SNC Lavalin Environment, 2013)	<u>COCs</u> : arsenic, chromium, copper, phenanthrene.	<u>PCOCS</u> : BTEX, F1, F2, trimethylbenzenes, naphthalene, and straight-chain alkane compounds.	<u>COCs</u> : arsenic, cobalt, cadmium. Iron and manganese - possibly elevated natural background concentrations.

Notes:

*Regulated by Federal Government

- BTEX Benzene, toluene, ethylbenzene, and xylene
- F1 Fraction #1: normal straight-chain hydrocarbon (nC) boiling point ranges nC6 to nC10
- F2 Fraction #2: normal straight-chain hydrocarbon (nC) boiling point ranges >nC10 to nC16
- F3 Fraction #3: normal straight-chain hydrocarbon (nC) boiling point ranges >nC16 to nC34
- F4 Fraction #2: normal straight-chain hydrocarbon (nC) boiling point ranges >nC34 to nC35+
- PAHs Polycyclic aromatic hydrocarbons
- VOCs Volatile organic compounds

** Based on the information provided by the Client, a Notice of Actual or Potential Migration of contaminants issued for 10619 Timberland Road was pertinent to dissolved arsenic and sodium exceedances of drinking water standards at the southwest portion of the lot. Additional information is required to assess potential risk to the environmental conditions of the Site.

The locations of the AECs/APEC are shown on Figure 8, Appendix A.

9 CONCLUSIONS

From information gathered from this assessment, WSP concludes the following:

- A review of historical information indicates that Surrey Fraser Port Lands area was filled and developed for commercial and industrial activities in the 1960s. Various commercial and industrial activities occupied the Site and adjoining properties, some of which are associated with storage and handling of large quantities of chemicals, fuel or hazardous waste.
- The Site is located within 500m distance from the Fraser River and within close proximity to several creeks and ditches that have year-round presence of fish or provide valuable food and nutrients to downstream fisheries watercourses.
- Two AECs were identified on-site based on the information presented in previous environmental investigation reports completed in 2012 (SLR, 10440 Timberland Road) and 2013 (SNC Lavalin, 10520 Timberland Road).
- An APEC was identified due to a notification of likely or actual migration of contaminants for 10619 Timberland Road and BC Site Registry information obtained for Site ID 16719 – “Across from 10619 Timberland Road” and Site ID 23211 – “Surrounds Timberland Road”.
- A review of previous environmental investigation reports conducted at 9815 Robson Road indicated that soil and groundwater contamination may be present at the ditch adjacent to this property. As advised by the Client, no intrusive work is proposed in close proximity to the ditch, therefore, we did not identify 9815 Robson Road as an AEC at this time.
- Based on the soil stratigraphy at Fraser Surrey Port Lands studied by other consultants, up to 4m of fill is present at the Site. The quality of the fill material is unknown, therefore, prior to off-site disposal, the soil should be characterized by a qualified environmental professional.

10 RECOMMENDATIONS

WSP’s recommendations are as follows:

The provincial standards used for analytical data comparison were updated in November 2017. WSP noted that the analytical results of the Stage 2 PSI were compared to old standards and therefore, may not reflect conclusions that would be made according to today’s standards.

- Conduct an intrusive field investigation within two AECs and APEC prior to proposed transportation improvement construction activities to assess the quality of environmental media (soil, groundwater and soil vapour) and to make recommendations on contaminated off-site soil disposal (if any).

- Based on the previous environmental investigation completed for at 10520 Timberland Road by SNC Lavalin, asbestos containing materials (ACMs) are suspected to be present in the buildings. In the event of any future demolition or renovations inside the buildings, the ACMs must be handled and managed in accordance with WorkSafeBC Occupational Health and Safety Regulation and disposed of in accordance with the BC Hazardous Waste Regulation.

11 PROFESSIONAL STATEMENT

As required under CSA Standard Z768-01, WSP confirms that:

- 1 The Environmental Site Assessment report has been prepared in general accordance with requirements of the CSA; and
- 2 The person(s) signing this report has (have) demonstrable experience in conducting investigations of this type and are familiar with the investigation completed at the Site.

APPENDIX

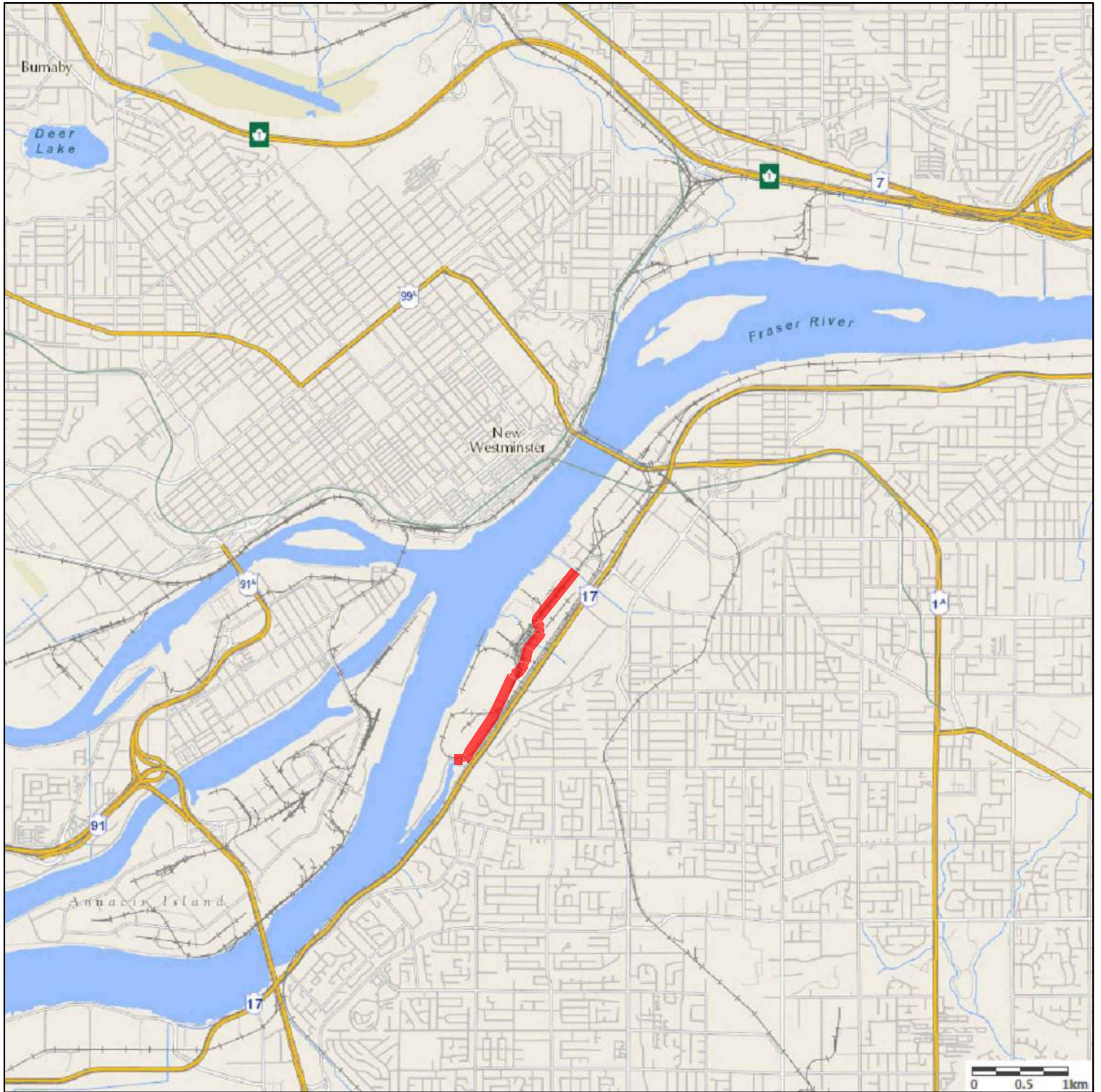
A FIGURES





LEGEND

█ - SUBJECT SITE

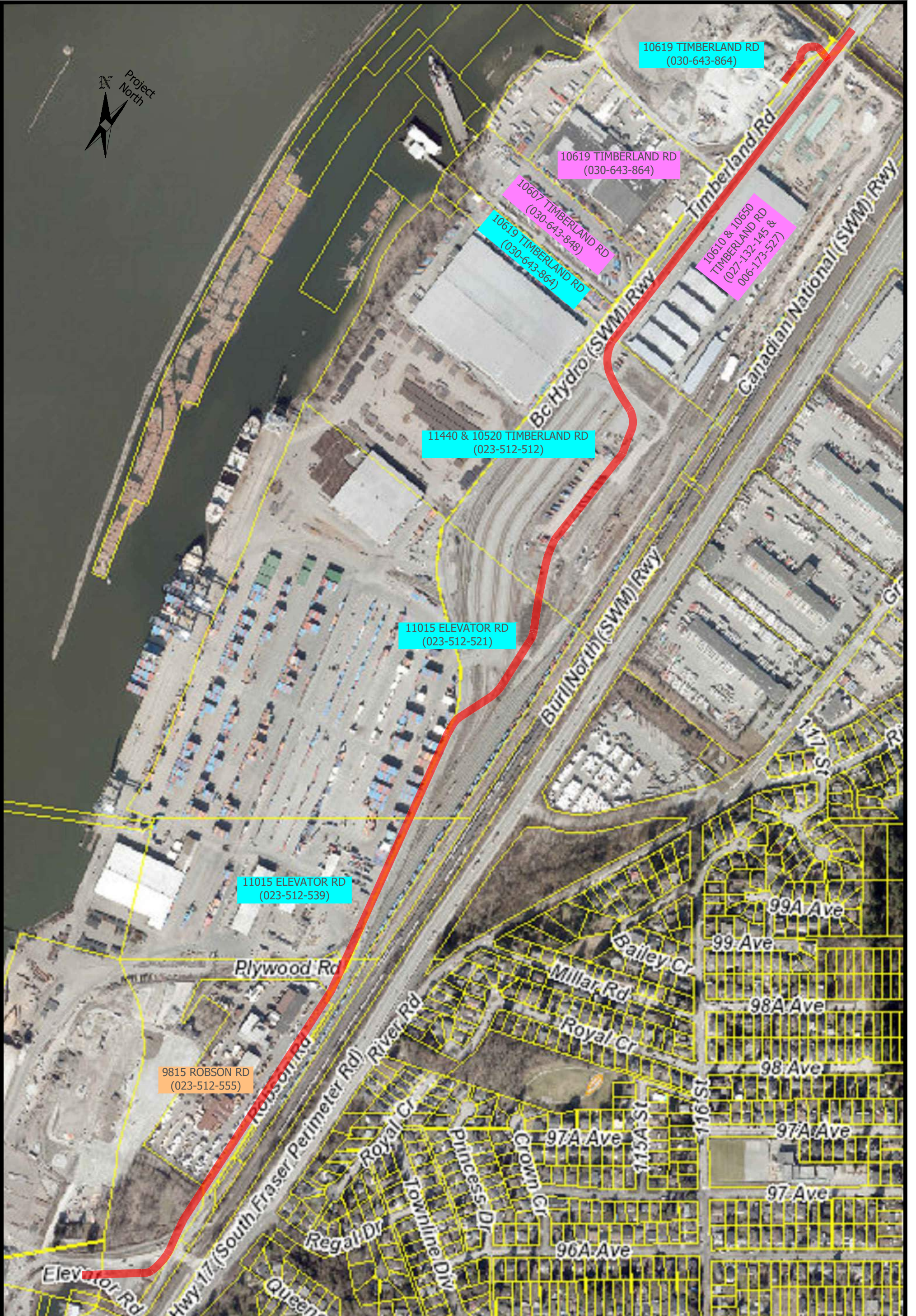


WSP CANADA INC.

#100 - 20339 96 AVENUE, LANGLEY, BC V1M 0E4
PHONE: 604 533-2992 - FAX: 604 533-0768 - WWW.WSP.COM

TITLE: Site Location Map
 PROJECT: Phase I Environmental Site Assessment
 Fraser Surrey Port Lands - Transportation Improvements
 CLIENT: Vancouver Fraser Port Authority

DES.	DR. JL
CH.	SCALE AS SHOWN
APP.	DATE OCT 2020
FILE NO.	20M-00758-00
DWG. NO.	FIGURE 1



10619 TIMBERLAND RD
(030-643-864)

10619 TIMBERLAND RD
(030-643-864)

10607 TIMBERLAND RD
(030-643-848)

10619 TIMBERLAND RD
(030-643-864)

10610 & 10650
TIMBERLAND RD
(027-132-145 &
006-173-527)

11440 & 10520 TIMBERLAND RD
(023-512-512)

11015 ELEVATOR RD
(023-512-521)

11015 ELEVATOR RD
(023-512-539)

9815 ROBSON RD
(023-512-555)

LEGEND

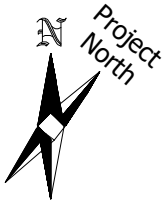
- SUBJECT SITE
- PROPERTY LINE
- XXX-XXX-XXX PRIVATE PROPERTY
- XXX-XXX-XXX HARBOUR PROPERTY
- XXX-XXX-XXX FEDERAL PROPERTY



WSP CANADA INC.
#100 - 20339 96 AVENUE, LANGLEY, BC V1M 0E4
PHONE: 604 533-2992 - FAX: 604 533-0768 - WWW.WSP.COM

TITLE: Site Plan
PROJECT: Phase I Environmental Site Assessment
Fraser Surrey Port Lands - Transportation Improvements
CLIENT: Vancouver Fraser Port Authority

DES.	DR.	JL
CH.	SCALE	AS SHOWN
APP.	DATE	OCT 2020
FILE NO.	20M-00758-00	
DWG. NO.	FIGURE 2	



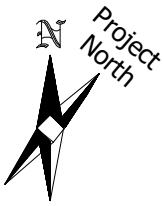
LEGEND

- — SUBJECT SITE
- — CONTOUR LINE (5m)
- — WATERCOURSE



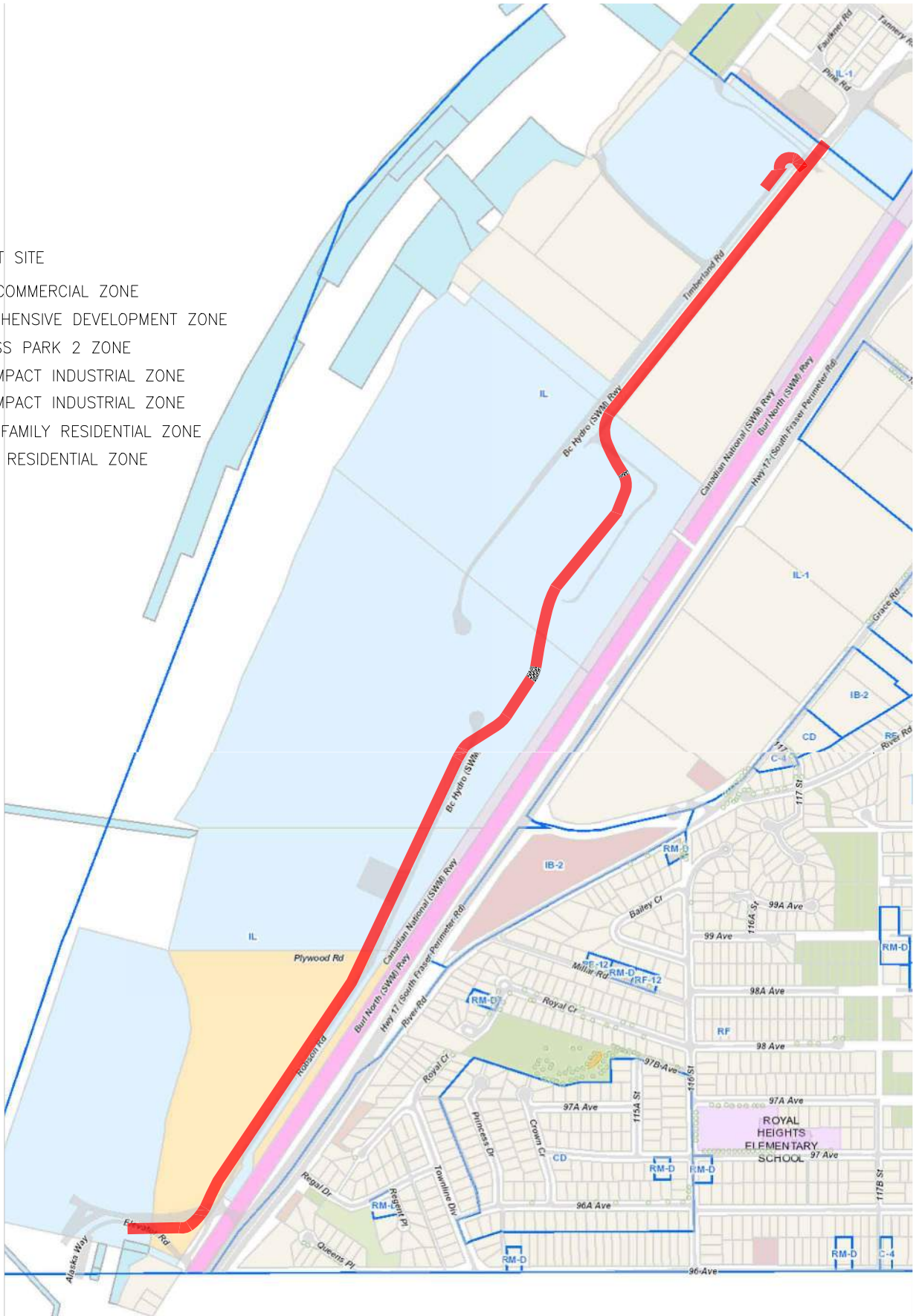
TITLE: Topography Map of the Site and Surrounding Area
 PROJECT: Phase I Environmental Site Assessment
 Fraser Surrey Port Lands - Transportation Improvements
 CLIENT: Vancouver Fraser Port Authority

DES.	DR.	JL
CH.	SCALE	NTS
APP.	DATE	OCT 2020
FILE NO.	20M-00758-00	
DWG. NO.	FIGURE 3	



LEGEND

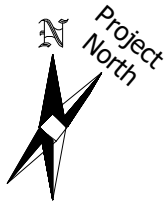
- SUBJECT SITE
- C-4 - LOCAL COMMERCIAL ZONE
- CD - COMPREHENSIVE DEVELOPMENT ZONE
- IB-2 - BUSINESS PARK 2 ZONE
- IL - LIGHT IMPACT INDUSTRIAL ZONE
- IL-1 - LIGHT IMPACT INDUSTRIAL ZONE
- RF - SINGLE FAMILY RESIDENTIAL ZONE
- RM-D - DUPLEX RESIDENTIAL ZONE



WSP CANADA INC.
 #100 - 20339 96 AVENUE, LANGLEY, BC V1M 0E4
 PHONE: 604 533-2992 - FAX: 604 533-0768 - WWW.WSP.COM

TITLE: Zoning Map of the Site and Surrounding Area
 PROJECT: Phase I Environmental Site Assessment
 Fraser Surrey Port Lands - Transportation Improvements
 CLIENT: Vancouver Fraser Port Authority

DES.	DR.	JL
CH.	SCALE	NTS
APP.	DATE	OCT 2020
FILE NO.	20M-00758-00	
DWG. NO.	FIGURE 4	



LEGEND

- - SUBJECT SITE
- - RIVER/STREAM
- + + + + - RAIL LINE
- - WATER WELL



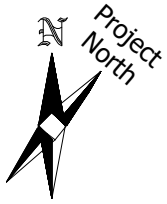
TITLE: Water Well Search Results
 PROJECT: Phase I Environmental Site Assessment
 Fraser Surrey Port Lands - Transportation Improvements
 CLIENT: Vancouver Fraser Port Authority

DES.	DR. JL
CH.	SCALE AS SHOWN
APP.	DATE OCT 2020
FILE NO.	20M-00758-00
DWG. NO.	FIGURE 5

WSP CANADA INC.

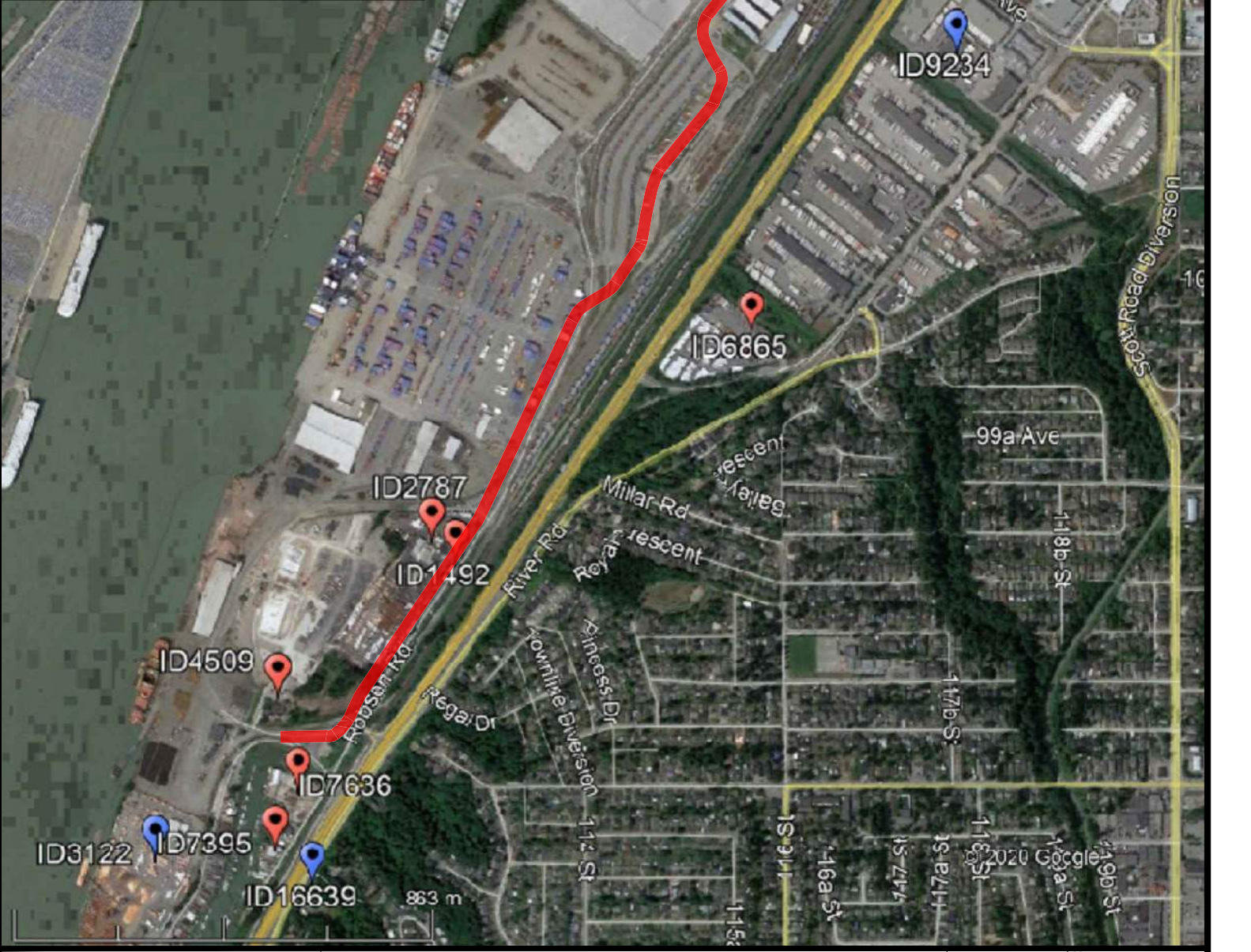
#100 - 20339 96 AVENUE, LANGLEY, BC V1M 0E4

PHONE: 604 533-2992 - FAX: 604 533-0768 - WWW.WSP.COM



LEGEND

- - SUBJECT SITE
- - ENV REGISTRY SITE SEARCHED BY ERIS
- - ENV REGISTRY SITE SEARCHED BY IMAP



WSP CANADA INC.
 #100 - 20339 96 AVENUE, LANGLEY, BC V1M 0E4
 PHONE: 604 533-2992 - FAX: 604 533-0768 - WWW.WSP.COM

TITLE: ENV Site Registry Search Results
PROJECT: Phase I Environmental Site Assessment
 Fraser Surrey Port Lands - Transportation Improvements
CLIENT: Vancouver Fraser Port Authority

DES.	DR.	JL
CH.	SCALE	AS SHOWN
APP.	DATE	OCT 2020
FILE NO.	20M-00758-00	
DWG. NO.	FIGURE 6	



FRASER RIVER



INDUSTRIAL/
COMMERCIAL

RESIDENTIAL

LEGEND

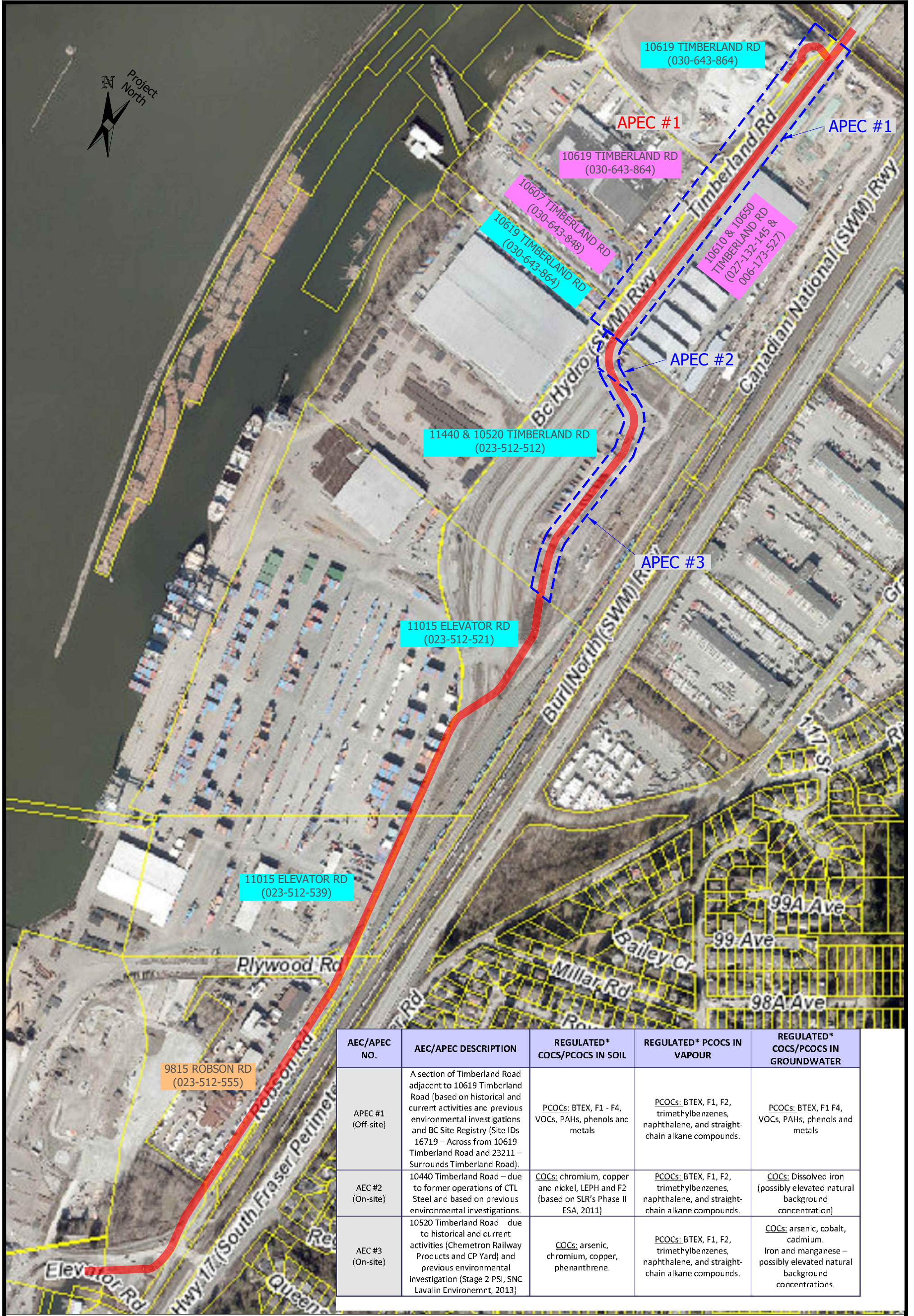
- SUBJECT SITE



WSP CANADA INC.
#100 - 20339 96 AVENUE, LANGLEY, BC V1M 0E4
PHONE: 604 533-2992 - FAX: 604 533-0768 - WWW.WSP.COM

TITLE: Surrounding Land Use
PROJECT: Phase I Environmental Site Assessment
Fraser Surrey Port Lands - Transportation Improvements
CLIENT: Vancouver Fraser Port Authority

DES.	DR.	JL
CH.	SCALE	AS SHOWN
APP.	DATE	OCT 2020
FILE NO.	20M-00758-00	
DWG. NO.	FIGURE 7	



AEC/APEC NO.	AEC/APEC DESCRIPTION	REGULATED* COCS/PCOCS IN SOIL	REGULATED* PCOCS IN VAPOUR	REGULATED* COCS/PCOCS IN GROUNDWATER
APEC #1 (Off-site)	A section of Timberland Road adjacent to 10619 Timberland Road (based on historical and current activities and previous environmental investigations and BC Site Registry (Site IDs 16719 – Across from 10619 Timberland Road and 23211 – Surrounds Timberland Road)).	PCOCs: BTEX, F1 - F4, VOCs, PAHs, phenols and metals	PCOCs: BTEX, F1, F2, trimethylbenzenes, naphthalene, and straight-chain alkane compounds.	PCOCs: BTEX, F1 F4, VOCs, PAHs, phenols and metals
AEC #2 (On-site)	10440 Timberland Road – due to former operations of CTL Steel and based on previous environmental investigations.	COCS: chromium, copper and nickel, LEPA and F2 (based on SLR's Phase II ESA, 2011)	PCOCs: BTEX, F1, F2, trimethylbenzenes, naphthalene, and straight-chain alkane compounds.	COCS: Dissolved iron (possibly elevated natural background concentration)
AEC #3 (On-site)	10520 Timberland Road – due to historical and current activities (Chemetron Railway Products and CP Yard) and previous environmental investigation (Stage 2 PSI, SNC Lavalin Environemnt, 2013)	COCS: arsenic, chromium, copper, phenanthrene.	PCOCs: BTEX, F1, F2, trimethylbenzenes, naphthalene, and straight-chain alkane compounds.	COCS: arsenic, cobalt, cadmium. Iron and manganese – possibly elevated natural background concentrations.

- LEGEND**
- – SUBJECT SITE
 - - - – PROPERTY LINE
 - - - – APEC



WSP CANADA INC.
 #100 - 20339 96 AVENUE, LANGLEY, BC V1M 0E4
 PHONE: 604 533-2992 - FAX: 604 533-0768 - WWW.WSP.COM

TITLE: APECs and PCOCs
 PROJECT: Phase I Environmental Site Assessment
 Fraser Surrey Port Lands - Transportation Improvements
 CLIENT: Vancouver Fraser Port Authority

DES.	DR.	JL
CH.	SCALE	AS SHOWN
APP.	DATE	OCT 2020
FILE NO.	20M-00758-00	
DWG. NO.	FIGURE 8	

APPENDIX

B

PHOTOGRAPHS



APPENDIX

C

CITY HALL AND BC
ASSESSMENT
RECORDS

00 \$0

3URSHUW , QIRUP DMRQ 5HSRUW

" " " 5REVRQ 5G 9 9 5"

3URSHUW 'HVDL O V
) RO L R
 2 Z QHU 7I SHI)HGHUDO
 3,
 'H VFUL \$VL RQ 1:' /(\$6(3(50,7 /, &(1&(685
) 29(5 3\$576 2) 3&/ / 5()
 3/ 6 (& (; & 3\$57 21 &52: 1
 * 5\$17 (3&/ 0 5() 3/ % 1 5 :
 : 2 2' 35(6(59,1* 21/< \$// \$1&, // \$5<
 5(/ \$7(' 86(6
 3 O Q 7I SHI 6 XEGYLMRQ
 3 O Q <HDU
 6 L H VT P HMMU VT IHHW
 DSSUR IP DVM VHI QJ DOSOQ IRU DFMXDO
 7I SHI 6 WQGDUG / RW



\$ WHWVP HQW' HVDL O V

< HDU * URW / DQG * URW , P SURYHP HQW * URW \$ WHWVP HQW

6 HUYL E Q ' HVDL O V

6 HUYL FI 6 VDUW' DVM
 0(7(5(' 6:(5 121 5(6,' (17,\$/ -DQ
 0(7(5(' 6:(5 121 5(6,' (17,\$/ ' HF
 0(7(5(' : \$7(5 121 5(6 %\$6(~ 00 -DQ
 0(7(5(' : \$7(5 121 5(6 %\$6(~ 00
 0(7(5(' : \$7(5 121 5(6,' (17,\$/ -DQ
 0(7(5(' : \$7(5 121 5(6,' (17,\$/ ' HF

1 & 3 ' HVDL O V

/ DQG 8VH 1 & 3 1DP H R /RW
 3RUW5 HDVMG , QGXWMDO 6 RXVK : HWP LQWMI
 1 RVMQ 1 & 3

2 & 3 ' HVDL O V

/ DQG 8VH R /RW
 , QGXWMDO

= RQL Q ' HVDL O V

= RQH ' H VFUL \$VL RQ R /RW % O DV / DQG 8VH & RQWDFW
 , / LJKW, P SDFW, QGXWMDO=RQH

\$0

3URSHUW , QIRUP DMRQ 5HSRUW

7LPEHUODQG 5G 9 9 ^ =

3URSHUW 'HVDL O V
) RO L R ^
 2 Z QHU 7\ SH, 3UYDVM
 3, ^
 'H VFLL \$VL RQ / 27 ~ ' , 6 75, & 7 / 27 ~ 3 / \$ 1
 1 : 3 ~ 1 : ' ~ ' /
 3 O Q 7\ SH, 6 XEGLYVMRQ
 3 O Q < HDU
 6 L H, ^ VT P HMMUW ~ ~ ~ VT IHHW
 DSSURQ IP DVM VHH QJ DOSOQ IRU DFXDO
 7\ SH, 6 WQGDUG / RW



\$WHWVP HQW' HVDL O V

< HDU

* URW / DQG

* URW , P SURYHP HQW

* URW \$WHWVP HQW

6HUYLE Q ' HVDL O V

1 & 3 ' HVDL O V

/ DQG 8VH

1 & 3 1DP H

R / RW

/ W KW, P SDFW, QGXWMDO

6 RXVK : HWP LQWMIJ

2 & 3 ' HVDL O V

/ DQG 8VH

R / RW

, QGXWMDO

=RQL Q ' HVDL O V

=RQH ' H VFLL \$VL RQ

R / RW % O DV

/ DQG 8VH & RQWDFW

, / W KW, P SDFW, QGXWMDO = RQH

\$0

3URSHUW , QIRUP DWRQ 5HSRUW

~ " 7LPEHUODQG 5G 9 9 7

3URSHUW 'HVWL O V

) RO L R ^
 2 Z QHU 7 SH 3UYDWM
 3, ' ^
 'H VFUL \$VL RQ / 27 ' , 675, &7 / 27 3 / \$ 1
 (33' ^ 1: ' %&\$ *5283 ' /
 3 O Q 7 SH 5 HIHUHQFH 3 O Q
 3 O Q < HDU, ^
 6 L J, ^ VT P HMLU ^ ^ ^ VT IHHW
 DSSUR IP DVM VHH OJ DOSOQ IRU DFXDO
 7 \ SH 6 WQGDUG / RW



) RO L R ^
 2 Z QHU 7 SH + DIERXU %R DUG
 3, ' ^
 'H VFUL \$VL RQ / 27 ' , 675, &7 / 27 3 / \$ 1
 (33' ^ 1: ' %&\$ *5283 ' /
 3 O Q 7 SH 6 XEGLYMRQ
 3 O Q < HDU, ^
 6 L J, ^ VT P HMLU ^ ^ ^ VT IHHW
 DSSUR IP DVM VHH OJ DOSOQ IRU DFXDO
 7 \ SH 6 WQGDUG / RW

* URW , P SURYHP HQW

* URW \$VHWVP HQW

6 HUYL E Q ' HVWL O V

6 HUYL F
 0 (7 (5 (' : \$7 (5 121 5 (6 % \$6 (^ 00
 0 (7 (5 (' : \$7 (5 121 5 (6 (17, \$ /

6 VDUW ' DVH
 -DQ
 -DQ

1 & 3 ' HVWL O V

/ DQG 8VH 1 & 3 1DP H
 / LJKW, P SDFW, QGXWMDO 6 RXVK : HWP LQWMLU

R / RW

2 & 3 ' HVWL O V

/ DQG 8VH
 , QGXWMDO

R / RW

= RQL Q ' HVWL O V

= RQH ' H VFUL \$VL RQ
 , / LJKW, P SDFW, QGXWMDO = RQH

R / RW % O DV

/ DQG 8VH & RQWDFW

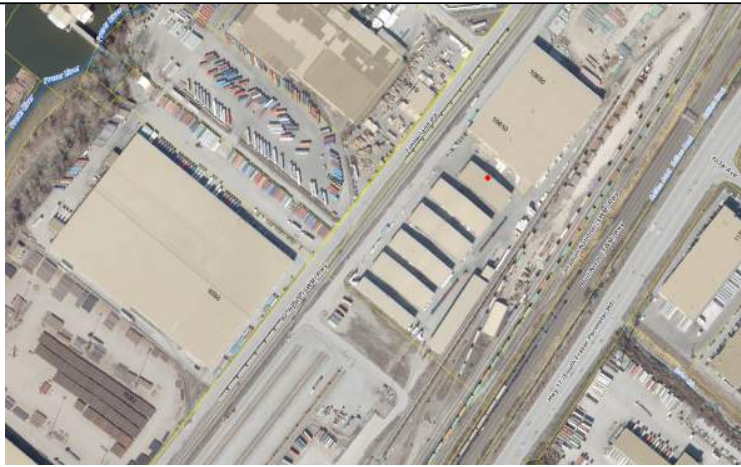
\$0

3URSHUW , QIRUP DMRQ 5HSRUW

7LPEHUODQG 5G 9 9 ^ =

3URSHUW 'HVLOOV

)RO LR
 2Z QHU 7 SH 3UYDWM
 3,
 'H VFUL \$VL R / 27 ' , 675, &7 / 27 ~ 3 / \$ 1
 %&3 ~ 1: ' / (\$6 (3(50,7 / , &(1&
 685 ~) * 5283 ' /
 75\$ 16/2\$ ' , 1* 38/3 3\$ 3(5 6725\$ *(
 3O Q 7 SH 6 XEGLVMRQ
 3O Q <HDU
 6L H VT P HMMU VT IHHW
 DSSUR IP DWM VHH QJ DOSOQ IRU DFWXDO
 7\ SH 6 WQGDUG / RW



\$WHWVP HQW' HVLOOV

<HDU * URW / DQG * URW , P SURYHP HQW * URW \$WHWVP HQW

6HUYLE Q 'HVLOOV

6HUYL FI 6VDUW' DVH
 0(7(5(' : \$7(5 121 5(6 %\$6(' 00 -DQ
 0(7(5(' : \$7(5 121 5(6, (17,\$/ -DQ

1 & 3 'HVLOOV

/ DQG 8VH 1 & 3 1DP H R / RW
 / WJ KW, P SDFW, QGXWMDO 6 RXMK : HWP LQWMI

2 & 3 'HVLOOV

/ DQG 8VH R / RW
 , QGXWMDO

=RQL Q 'HVLOOV

=RQH 'H VFUL \$VL R R / RW % O DV / DQG 8VH &RQWDFW
 , / WJ KW, P SDFW, QGXWMDO=RQH

3URSHUW , QIRUP DWRQ 5HSRUW

3URSHUW , QIRUP DWRQ 5HSRUW (OHYDWRU 5G

3URSHUW 'HVDL OV

)RO LR
 2 Z QHU 7A SH + DIERXU%RDUG
 3,
 'H VFUL \$VL R, 6 (&7,21 5\$1* (3/\$1
 1: ' /(\$6 (3(50,7 /, &(1&(685
 3\$5&/ / (; &(37 3/\$1 (5() 3/
 6 (& (; &3&/ 0 5() 3/ 0\$5,1(
 7(50,1\$/ 3\$5&/ \$ 6(&7,21 5\$1* (5283
 1(: (670,167(5 / \$1' , 675,&7
 3/\$1
 3 O Q 7A SH, 6 XEGLVMRQ
 3 O Q <HDU
 6 L H, VT P HMLU VT IHHW
 DSSUR IP DVM VHH QJ DOSQ IRUDFWDO
 7A SH, 6 WQGDUG / RW



\$WHWVP HQW' HVDL OV

<HDU * URW /DQG * URW ,P SURYHP HQW * URW \$WHWVP HQW

6HUYLE Q 'HVDL OV

6HUYL FI

0(7(5(' 6:(5 121 5(6,' (17,\$/
 0(7(5(' 6:(5 121 5(6,' (17,\$/
 0(7(5(' 6:(5 121 5(6,' (17,\$/
 0(7(5(' : \$7(5 121 5(6 %\$6(~ 00
 0(7(5(' : \$7(5 121 5(6 %\$6(~ 00
 0(7(5(' : \$7(5 121 5(6 %\$6(~ 00
 0(7(5(' : \$7(5 121 5(6,' (17,\$/
 0(7(5(' : \$7(5 121 5(6,' (17,\$/
 0(7(5(' : \$7(5 121 5(6,' (17,\$/
 0(7(5(' : \$7(5 121 5(6,' (17,\$/ %\$6(

6VDUW' DVH

-DQ
 1RY
 ^ 2FW
 ^ 2FW
 -DQ
 ^ \$SU
 -DQ
 1RY
 ^ 2FW
 1RY

1 & 3 'HVDL OV

/ DQG 8VH 1 & 3 1DP H
 3RUW5 HDVMG , QGXWMDO 6 RXVK : HWP LQWMI

R /RW

2 & 3 'HVDL OV

/ DQG 8VH
 , QGXWMDO

R /RW

=RQL Q 'HVDL OV

=RQH 'H VFUL \$VL R
 , / W KW, P SDFW, QGXWMDO=RQH

R /RW % O DV

/ DQG 8VH &RQWDFW

\$0

3URSHUW , QIRUP DMRQ 5HSRUW 5REVRQ 5G

3URSHUW 'HVDL OV

) RO L R
 2 Z QHU 7\ SH, +DUERXU%RDUG
 3, 'H VFUL \$V RQ
 3 O Q 7\ SH, 6 XEGLYMRQ
 3 O Q <H DU
 6 L H, ^ " " " VT P HMMUVT VT IHHW
 DSSURF IP DVM VHH QJ DOSOQ IRU DFWXDO
 7\ SH, 6 WQGDUG / RW



\$WHVVP HQW' HVDL OV

6HUYLE Q 'HVDL OV

1 & 3 'HVDL OV

/ DQG 8VH 1 & 3 1DP H
 / IJ KW, P SDFW, QGXWMDO 6 RXVK : HWP LQWMLU

R /RW

2 & 3 'HVDL OV

/ DQG 8VH
 , QGXWMDO

R /RW

=RQL Q 'HVDL OV

=RQH 'H VFUL \$V RQ
 , / IJ KW, P SDFW, QGXWMDO=RQH

R /RW % O DV

/ DQG 8VH &RQWDFW

APPENDIX

D

HISTORICAL AND
CURRENT LAND
TITLES

ENVIRONMENTAL SEARCH FORM

CURRENT LEGAL: LOT 1 DISTRICT LOT 12 AND 13 GROUP AND OF THE
BED OF THE FRASER RIVER NWD PLAN LMP29318

Client: WSP

Invoice #:

PID: 023-512-512

File Ref.: 20M-00758- PHASE 100-131

Title No.	Registered Owner	Title Registered	Title Cancelled	Prior Legal(s)	See Title attached for Charges <i>Pertinent Charges noted below</i>
BK235384	FRASER RIVER HARBOUR COMMISSION	1996-07-26	CURRENT TITLE	LOT 1 DISTRICT LOT 12 AND 13 GROUP AND OF THE BED OF THE FRASER RIVER NWD PLAN LMP29318	CURRENT TITLE ATTACHED
	BK235384 COMES FROM 7 TITLES A- BK235378 B- BK235380 C- BK235382 D- Y150491E E- Y150492E F- Y150493E G- Z119924E				
A- BK235378	FRASER RIVER HARBOUR COMMISSION	1996-07-26	1996-07-26	PARCEL "ONE" (REFERENCE PLAN 7138) OF LOT "A" DISTRICT LOT 12 GROUP 2 NWD PLAN 4838	TITLE ATTACHED
A- AC120993	CORPORATION OF THE DISTRICT OF SURREY	1989-06-08	1996-07-26		TITLE ATTACHED

DISCLAIMER: *It is recommended to always obtain online titles (current and cancelled) showing live and cancelled charges. If requested, we will print online titles reflecting all current/former registered owners and any live and cancelled charges. The notation "online title not viewed" indicates we have only confirmed the name of one registered owner and have not checked charge information. Information on the form can be verified by checking the LTO documents. If you have any questions, please contact West Coast Title Search Ltd. in New Westminster at 604-659-8600 or 1-800-553-1936 and in Victoria at 250-405-6000 or 1-800-667-7767.*

ENVIRONMENTAL SEARCH FORM

PID: 023-512-512

File Ref.: 20M-00758- PHASE 100-131

Title No.	Registered Owner	Title Registered	Title Cancelled	Prior Legal(s)	See Title attached for Charges <i>Pertinent Charges noted below</i>
B- BK235380	FRASER RIVER HARBOUR COMMISSION	1996-07-26	1996-07-26	PARCEL "C" (REFERENCE PLAN 7138) DISTRICT LOT 13 GROUP 2 NWD	TITLE ATTACHED
B- AC120992	CORPORATION OF THE DISTRICT OF SURREY	1989-06-08	1996-07-26		
C- BK235382	FRASER RIVER HARBOUR COMMISSION	1996-07-26	1997-07-26	WESTERLY 2 ACRES OF DISTRICT LOT 12 GROUP 2 SHOWN COLOURED RED AND GREEN ON REFERENCE PLAN 696 NWD EXCEPT: FIRSTLY: VICTORIA, VANCOUVER, EASTERN RAILWAY AND NAVIGATION COMPANY'S RIGHT OF WAY; SECONDLY: PARCEL D (REFERENCE PLAN 7140); THIRDLY: PART SUBDIVIDED BY PLAN LMP9871	TITLE ATTACHED
C- BG152034	THE CORPORATION OF THE DISTRICT OF SURREY	1910-10-19	1996-07-26		TITLE ATTACHED
D- Y150491E	FRASER RIVER HARBOUR COMMISSION	1985-09-20	1997-07-26	ALL THAT PORTION OF DISTRICT LOT 13 GROUP 2 LYING BETWEEN ROBSON ROAD (REFERENCE PLAN 7138) AND THE FRASER RIVER NWD	TITLE ATTACHED
E- Y150492E	FRASER RIVER HARBOUR COMMISSION	1985-09-20	1997-07-26	LOT "A" EXCEPT: PART SHOWN ON REFERENCE PLAN 7138; DISTRICT LOT 12 GROUP 2 NWD PLAN 4838	TITLE ATTACHED

DISCLAIMER: *It is recommended to always obtain online titles (current and cancelled) showing live and cancelled charges. If requested, we will print online titles reflecting all current/former registered owners and any live and cancelled charges. The notation "online title not viewed" indicates we have only confirmed the name of one registered owner and have not checked charge information. Information on the form can be verified by checking the LTO documents. If you have any questions, please contact West Coast Title Search Ltd. in New Westminster at 604-659-8600 or 1-800-553-1936 and in Victoria at 250-405-6000 or 1-800-667-7767.*

ENVIRONMENTAL SEARCH FORM

PID: 023-512-512

File Ref.: 20M-00758- PHASE 100-131

Title No.	Registered Owner	Title Registered	Title Cancelled	Prior Legal(s)	See Title attached for Charges <i>Pertinent Charges noted below</i>
F- Y150493E	FRASER RIVER HARBOUR COMMISSION	1985-09-20	1997-07-26	PARCEL "D" (REFERENCE PLAN 7140) DISTRICT LOT 12 GROUP 2 NWD	TITLE ATTACHED
G- Z119924E	FRASER RIVER HARBOUR COMMISSION	1986-06-25	1997-07-26	LOT "B" OF THE BED OF THE FRASER RIVER NWD PLAN 34742	TITLE ATTACHED

DISCLAIMER: *It is recommended to always obtain online titles (current and cancelled) showing live and cancelled charges.* If requested, we will print online titles reflecting all current/former registered owners and any live and cancelled charges. The notation "*online title not viewed*" indicates we have only confirmed the name of one registered owner and have not checked charge information. Information on the form can be verified by checking the LTO documents. If you have any questions, please contact West Coast Title Search Ltd. in New Westminster at 604-659-8600 or 1-800-553-1936 and in Victoria at 250-405-6000 or 1-800-667-7767.

TITLE SEARCH PRINT

2020-07-02, 15:33:25

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under SECTION 98 LAND TITLE ACT

Land Title District NEW WESTMINSTER
Land Title Office NEW WESTMINSTER

Title Number BK235384
From Title Number BK235378
BK235380
BK235382
Y150491E
Y150492E
Y150493E
Z119924E

Application Received 1996-07-26

Application Entered 1996-09-04

Registered Owner in Fee Simple
Registered Owner/Mailing Address: FRASER RIVER HARBOUR COMMISSION
500-713 COLUMBIA STREET
NEW WESTMINSTER, BC
V3M 1B2

Taxation Authority Surrey, City of

Description of Land
Parcel Identifier: 023-512-512
Legal Description:
LOT 1 DISTRICT LOT 12 AND 13 GROUP 2 AND OF THE BED OF THE FRASER RIVER
NEW WESTMINSTER DISTRICT PLAN LMP29318

Legal Notations
SEE PLAN LMP29318 AS TO LIMITED ACCESS

Charges, Liens and Interests
Nature: STATUTORY RIGHT-OF-WAY
Registration Number: 50640C
Registration Date and Time: 1923-08-28 13:05
Registered Owner: DISTRICT OF SURREY
Remarks: REFERENCE PLAN 14727

TITLE SEARCH PRINT

2020-07-02, 15:33:25
Requestor: Kalkin Brosseau

File Reference:

Nature: STATUTORY RIGHT-OF-WAY
Registration Number: 50645C
Registration Date and Time: 1923-08-29 15:00
Registered Owner: DISTRICT OF SURREY
Remarks: REFERENCE PLAN 14729

Nature: STATUTORY RIGHT-OF-WAY
Registration Number: 50675C
Registration Date and Time: 1923-09-06 14:35
Registered Owner: DISTRICT OF SURREY
Remarks: REFERENCE PLAN 14730

Nature: STATUTORY RIGHT-OF-WAY
Registration Number: 51184C
Registration Date and Time: 1923-12-29 10:20
Registered Owner: DISTRICT OF SURREY
Remarks: REFERENCE PLAN 14728

Nature: STATUTORY RIGHT OF WAY
Registration Number: AE6003
Registration Date and Time: 1991-01-15 10:20
Registered Owner: BC GAS INC.
INCORPORATION NO. 368681
Remarks: INTER ALIA
AS TO PART FORMERLY PARCEL ONE (REFERENCE
PLAN 7138) LOT A PLAN 4838
AS TO PART FORMERLY PARCEL C (REFERENCE
PLAN 7138) DISTRICT LOT 13 GROUP 2 NWD

Nature: STATUTORY RIGHT OF WAY
Registration Number: BF122751
Registration Date and Time: 1992-04-06 12:13
Registered Owner: B.C. GAS INC.
Remarks: PLAN LMP3654

Nature: STATUTORY RIGHT OF WAY
Registration Number: BG309620
Registration Date and Time: 1993-08-30 13:20
Registered Owner: GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT
Remarks: INTER ALIA
90.93 SQUARE METRES PLAN LMP7604

TITLE SEARCH PRINT

2020-07-02, 15:33:25

File Reference:

Requestor: Kalkin Brosseau

Nature: LEASE
 Registration Number: BM250809
 Registration Date and Time: 1998-09-04 13:52
 Registered Owner: WESIK ENTERPRISES LTD.
 INCORPORATION NO. 425714
 Remarks: INTER ALIA
 PART SHOWN OUTLINED IN BOLD ON PLAN LMP39414
 HERETO IS ANNEXED EASEMENT BM250810 OVER PART OF
 LOT 2 PLAN LMP23985, LOT 14 PLAN 41612 AND LOT 1
 PLAN LMP29318 SHOWN HATCHED ON PLAN LMP39414
 LEASE MODIFIED AND EXTENDED BY BR308767
 EASEMENT MODIFIED BY BR308768

Nature: EASEMENT
 Registration Number: BM250810
 Registration Date and Time: 1998-09-04 13:52
 Remarks: INTER ALIA
 PART SHOWN HATCHED ON PLAN LMP39414
 APPURTENANT TO LEASE BM250809
 MODIFIED BY BR308768

Nature: COVENANT
 Registration Number: BM250811
 Registration Date and Time: 1998-09-04 13:53
 Registered Owner: THE CROWN IN RIGHT OF BRITISH COLUMBIA
 CITY OF SURREY
 Remarks: INTER ALIA
 PART SHOWN OUTLINED IN BOLD ON
 PLAN LMP39414
 MODIFIED BY BR308769

Nature: MORTGAGE
 Registration Number: BM250812
 Registration Date and Time: 1998-09-04 13:54
 Registered Owner: HONGKONG BANK OF CANADA
 Remarks: INTER ALIA
 OF BM250809
 EXTENDED BY BR308770

Cancelled By: CA3816082
Cancelled Date: 2014-07-02

TITLE SEARCH PRINT

2020-07-02, 15:33:25
Requestor: Kalkin Brosseau

File Reference:

Nature: ASSIGNMENT OF RENTS
Registration Number: BM250813
Registration Date and Time: 1998-09-04 13:54
Registered Owner: HONGKONG BANK OF CANADA
Remarks: INTER ALIA
AS TO BM250812
EXTENDED BY BR308771
Cancelled By: CA3816083
Cancelled Date: 2014-07-02

Nature: LEASE
Registration Number: BM250814
Registration Date and Time: 1998-09-04 13:54
Registered Owner: FLETCHER CHALLENGE CANADA LIMITED
INCORPORATION NO. 105483
Transfer Number: BM250814 NAME CHANGED BY BR150153
Registered Owner: NORSKE SKOG CANADA LIMITED
INCORPORATION NO. 105483
(CHANGE OF ADDRESS FILED, SEE BV141250)
Transfer Number: BR150153 TRANSFERRED TO BA151519
Registered Owner: CATALYST PAPER CORPORATION
INCORPORATION NO. 55302A
Transfer Number: BA151519 NAME CHANGED BY CA8122733
Registered Owner: CATALYST PAPER CORPORATION
INCORPORATION NO. A0112995
Transfer Number: CA8122733
Remarks: INTER ALIA
OF BM250809
PART SHOWN OUTLINED IN BOLD ON PLAN LMP39414
MODIFIED AND EXTENDED BY BR308774

Nature: LEASE
Registration Number: BR308767
Registration Date and Time: 2001-11-19 15:00
Remarks: INTER ALIA
MODIFICATION AND EXTENSION OF BM250809
PART IN PLAN LMP51872

Nature: EASEMENT
Registration Number: BR308768
Registration Date and Time: 2001-11-19 15:01
Remarks: INTER ALIA
MODIFICATION OF BM250810
PART IN PLAN LMP51872

TITLE SEARCH PRINT

2020-07-02, 15:33:25
Requestor: Kalkin Brosseau

File Reference:

Nature: COVENANT
Registration Number: BR308769
Registration Date and Time: 2001-11-19 15:01
Remarks: INTER ALIA
MODIFICATION OF BM250811
PART IN PLAN LMP51872

Nature: MORTGAGE
Registration Number: BR308770
Registration Date and Time: 2001-11-19 15:02
Registered Owner: HSBC BANK CANADA
Remarks: INTER ALIA
EXTENSION OF BM250812
OF BM250809 SEE BR308767

Cancelled By: CA3816084
Cancelled Date: 2014-07-02

Nature: ASSIGNMENT OF RENTS
Registration Number: BR308771
Registration Date and Time: 2001-11-19 15:02
Registered Owner: HSBC BANK CANADA
Remarks: INTER ALIA
EXTENSION OF BM250813
AS TO BM250812 SEE BR308770

Cancelled By: CA3816085
Cancelled Date: 2014-07-02

Nature: MORTGAGE
Registration Number: BR308772
Registration Date and Time: 2001-11-19 15:02
Registered Owner: HSBC BANK CANADA
Remarks: INTER ALIA
OF BM250809 SEE BR308767

Cancelled By: CA3816086
Cancelled Date: 2014-07-02

Nature: ASSIGNMENT OF RENTS
Registration Number: BR308773
Registration Date and Time: 2001-11-19 15:02
Registered Owner: HSBC BANK CANADA
Remarks: INTER ALIA
AS TO BR308772

Cancelled By: CA3816087
Cancelled Date: 2014-07-02

TITLE SEARCH PRINT

2020-07-02, 15:33:25

File Reference:

Requestor: Kalkin Brosseau

Nature: LEASE
 Registration Number: BR308774
 Registration Date and Time: 2001-11-19 15:02
 Remarks: INTER ALIA
 MODIFICATION AND EXTENSION OF BM250814
 OF BM250809 SEE BR308767
 PART IN PLAN LMP51872

Nature: MORTGAGE
 Registration Number: CA7594106
 Registration Date and Time: 2019-06-28 15:15
 Registered Owner: PT BANK NEGARA INDONESIA (PERSERO) TBK
 Remarks: INTER ALIA
 OF BM250814

Nature: ASSIGNMENT OF RENTS
 Registration Number: CA7594107
 Registration Date and Time: 2019-06-28 15:15
 Registered Owner: PT BANK NEGARA INDONESIA (PERSERO) TBK
 Remarks: INTER ALIA
 OF BM250814

Duplicate Indefeasible Title NONE OUTSTANDING

Transfers NONE

Pending Applications NONE

Corrections

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308767

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308774

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308768

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308769

BV175679 CHANGE OF ADDRESS NOTED BM250814 2003-05-16 10:48:00

TITLE SEARCH PRINT

2020-07-02, 16:05:12
Requestor: Kalkin Brosseau

File Reference:
Declared Value \$ 359000

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District	NEW WESTMINSTER
Land Title Office	NEW WESTMINSTER
Title Number	BK235378
From Title Number	AC120993
Application Received	1996-07-26
Application Entered	1996-09-03
Title Cancelled	1996-09-04
Registered Owner in Fee Simple	
Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION 505-713 COLUMBIA STREET NEW WESTMINSTER, BC V3M 1B2
Taxation Authority	Surrey, City of
Description of Land	
Parcel Identifier:	014-042-118
Legal Description:	PARCEL "ONE" (REFERENCE PLAN 7138) OF LOT "A" DISTRICT LOT 12 GROUP 2 NEW WESTMINSTER DISTRICT PLAN 4838
Legal Notations	NONE
Charges, Liens and Interests	
Nature:	STATUTORY RIGHT OF WAY
Registration Number:	AE6003
Registration Date and Time:	1991-01-15 10:20
Registered Owner:	BC GAS INC. INCORPORATION NO. 368681
Remarks:	INTER ALIA
Duplicate Indefeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 16:05:12

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 359000

Transfers

Registration Date:

1996-09-04

Description:

ALL SUBDIVIDED BY PLAN LMP29318 BK235384

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 16:05:12
Requestor: Kalkin Brosseau

File Reference:
Declared Value \$ 100000

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District	NEW WESTMINSTER
Land Title Office	NEW WESTMINSTER
Title Number	BK235380
From Title Number	AC120992
Application Received	1996-07-26
Application Entered	1996-09-03
Title Cancelled	1996-09-04
Registered Owner in Fee Simple	
Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION 505-713 COLUMBIA STREET NEW WESTMINSTER, BC V3M 1B2
Taxation Authority	Surrey, City of
Description of Land	
Parcel Identifier:	014-042-070
Legal Description:	PARCEL "C" (REFERENCE PLAN 7138) DISTRICT LOT 13 GROUP 2 NEW WESTMINSTER DISTRICT
Legal Notations	NONE
Charges, Liens and Interests	
Nature:	STATUTORY RIGHT OF WAY
Registration Number:	AE6003
Registration Date and Time:	1991-01-15 10:20
Registered Owner:	BC GAS INC. INCORPORATION NO. 368681
Remarks:	INTER ALIA

TITLE SEARCH PRINT

2020-07-02, 16:05:12

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 100000

Nature:	STATUTORY RIGHT OF WAY
Registration Number:	BG309620
Registration Date and Time:	1993-08-30 13:20
Registered Owner:	GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT
Remarks:	90.93 SQUARE METRES PLAN LMP7604 INTER ALIA

Duplicate Indefeasible Title NONE OUTSTANDING

Transfers

Registration Date:	1996-09-04
Description:	ALL SUBDIVIDED BY PLAN LMP29318 BK235384

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 16:05:12

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 1400

****CURRENT AND CANCELLED INFORMATION SHOWN******Land Title District**

Land Title Office

NEW WESTMINSTER

NEW WESTMINSTER

Title Number

From Title Number

BK235382

BG152034

Application Received

1996-07-26

Application Entered

1996-09-03

Title Cancelled**1996-09-04****Registered Owner in Fee Simple**

Registered Owner/Mailing Address:

FRASER RIVER HARBOUR COMMISSION
505-713 COLUMBIA STREET
NEW WESTMINSTER, BC
V3M 1B2**Taxation Authority**

Surrey, City of

Description of Land

Parcel Identifier:

018-212-701

Legal Description:

WESTERLY 2 ACRES OF DISTRICT LOT 12 GROUP 2 SHOWN COLOURED RED AND GREEN ON
REFERENCE PLAN 696 NEW WESTMINSTER DISTRICT EXCEPT: FIRSTLY: VICTORIA,
VANCOUVER, EASTERN RAILWAY AND NAVIGATION COMPANY'S RIGHT OF WAY; SECONDLY:
PARCEL D (REFERENCE PLAN 7140); THIRDLY: PART SUBDIVIDED BY PLAN LMP9871**Legal Notations**

NONE

Charges, Liens and Interests

Nature:

STATUTORY RIGHT OF WAY

Registration Number:

BF122751

Registration Date and Time:

1992-04-06 12:13

Registered Owner:

B.C. GAS INC.

Remarks:

PLAN LMP3654

Duplicate Infeasible Title

NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 16:05:12

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 1400

Transfers

Registration Date:

1996-09-04

Description:

PART SUBDIVIDED BY PLAN LMP29318 BK235384

Registration Date:

1996-09-04

Description:

ALL SECTION 185 BK277518

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 16:22:36
Requestor: Kalkin Brosseau

File Reference:
Declared Value \$\$2,800,000.

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	Y150491E H79520E
Application Received	1985-09-20
Application Entered	1985-11-02
Title Cancelled	1996-09-04
Registered Owner in Fee Simple Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION 505 - 713 COLUMBIA STREET NEW WESTMINSTER, BC
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	002-413-019 ALL THAT PORTION OF DISTRICT LOT 13 GROUP 2 LYING BETWEEN ROBSON ROAD (REFERENCE PLAN 7138) AND THE FRASER RIVER NEW WESTMINSTER DISTRICT
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	STATUTORY RIGHT-OF-WAY 50640C 1923-08-28 13:05 DISTRICT OF SURREY REFERENCE PLAN 14727

TITLE SEARCH PRINT

2020-07-02, 16:22:36
Requestor: Kalkin Brosseau

File Reference:

Declared Value \$\$2,800,000.

Nature:	OPTION TO LEASE
Registration Number:	AE22428
Registration Date and Time:	1991-02-14 12:32
Registered Owner:	PACIFIC TERMINALS LTD. INCORPORATION NO. 32842
Remarks:	INTER ALIA
Cancelled By:	BF440388
Cancelled Date:	1992-11-12

Duplicate Indefeasible Title NONE OUTSTANDING

Transfers

Registration Date:	1996-09-04
Description:	ALL SUBDIVIDED BY PLAN LMP29318 BK235384

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 16:22:36
Requestor: Kalkin Brosseau

File Reference:
Declared Value \$\$2,800,000.

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District	NEW WESTMINSTER
Land Title Office	NEW WESTMINSTER
Title Number	Y150492E
From Title Number	H79522E
Application Received	1985-09-20
Application Entered	1985-11-02
Title Cancelled	1996-09-04
Registered Owner in Fee Simple	
Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION 505 - 713 COLUMBIA STREET NEW WESTMINSTER, BC
Taxation Authority	Surrey, City of
Description of Land	
Parcel Identifier:	002-413-183
Legal Description:	LOT "A" EXCEPT: PART SHOWN ON REFERENCE PLAN 7138; DISTRICT LOT 12 GROUP 2 NEW WESTMINSTER DISTRICT PLAN 4838
Legal Notations	NONE
Charges, Liens and Interests	
Nature:	STATUTORY RIGHT-OF-WAY
Registration Number:	50645C
Registration Date and Time:	1923-08-29 15:00
Registered Owner:	DISTRICT OF SURREY
Remarks:	REFERENCE PLAN 14729
Nature:	STATUTORY RIGHT-OF-WAY
Registration Number:	50675C
Registration Date and Time:	1923-09-06 14:35
Registered Owner:	DISTRICT OF SURREY
Remarks:	REFERENCE PLAN 14730

TITLE SEARCH PRINT

2020-07-02, 16:22:36
Requestor: Kalkin Brosseau

File Reference:

Declared Value \$\$2,800,000.

Nature:	STATUTORY RIGHT-OF-WAY
Registration Number:	51184C
Registration Date and Time:	1923-12-29 10:20
Registered Owner:	DISTRICT OF SURREY
Remarks:	REFERENCE PLAN 14728

Nature:	OPTION TO LEASE
Registration Number:	AE22428
Registration Date and Time:	1991-02-14 12:32
Registered Owner:	PACIFIC TERMINALS LTD. INCORPORATION NO. 32842
Remarks:	INTER ALIA
Cancelled By:	BF440388
Cancelled Date:	1992-11-12

Duplicate Infeasible Title NONE OUTSTANDING

Transfers

Registration Date:	1996-09-04
Description:	ALL SUBDIVIDED BY PLAN LMP29318 BK235384

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 16:22:36

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$\$2,800,000.

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District	NEW WESTMINSTER
Land Title Office	NEW WESTMINSTER
Title Number	Y150493E
From Title Number	H79521E
Application Received	1985-09-20
Application Entered	1985-11-02
Title Cancelled	1996-09-04
Registered Owner in Fee Simple	
Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION 505 - 713 COLUMBIA STREET NEW WESTMINSTER, BC
Taxation Authority	Surrey, City of
Description of Land	
Parcel Identifier:	002-413-116
Legal Description:	PARCEL "D" (REFERENCE PLAN 7140) DISTRICT LOT 12 GROUP 2 NEW WESTMINSTER DISTRICT
Legal Notations	NONE
Charges, Liens and Interests	
Nature:	OPTION TO LEASE
Registration Number:	AE22428
Registration Date and Time:	1991-02-14 12:32
Registered Owner:	PACIFIC TERMINALS LTD. INCORPORATION NO. 32842
Remarks:	INTER ALIA
Cancelled By:	BF440388
Cancelled Date:	1992-11-12
Duplicate Infeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 16:22:36

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$\$2,800,000.

Transfers

Registration Date:

1996-09-04

Description:

ALL SUBDIVIDED BY PLAN LMP29318 BK235384

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 16:22:48
Requestor: Kalkin Brosseau

File Reference:
Declared Value \$SEE

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	Z119924E 664325E E33658
Application Received	1986-06-25
Application Entered	1986-07-22
Title Cancelled	1996-09-04
Registered Owner in Fee Simple Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION SUITE 505 - 713 COLUMBIA STREET NEW WESTMINSTER, BC V3M 1B2
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	004-501-128 LOT "B" OF THE BED OF THE FRASER RIVER NEW WESTMINSTER DISTRICT PLAN 34742
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks: Cancelled By: Cancelled Date:	OPTION TO LEASE AE22428 1991-02-14 12:32 PACIFIC TERMINALS LTD. INCORPORATION NO. 32842 INTER ALIA BF440388 1992-11-12
Duplicate Infeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 16:22:48

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$SEE

Transfers

Registration Date:

1996-09-04

Description:

ALL SUBDIVIDED BY PLAN LMP29318 BK235384

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 16:32:36

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under SECTION 172 LAND TITLE ACT
SECTION 188 LAND TITLE ACT

Land Title District NEW WESTMINSTER
Land Title Office NEW WESTMINSTER

Title Number AC120993
From Title Number 92706E

Application Received 1989-06-08

Application Entered 1989-06-15

Title Cancelled **1996-09-03**

Registered Owner in Fee Simple
Registered Owner/Mailing Address: CORPORATION OF THE DISTRICT OF SURREY
NO ADDRESS ON FILE FOR THIS OWNER

Taxation Authority Surrey, City of

Description of Land
Parcel Identifier: 014-042-118
Legal Description:
PARCEL "ONE" (REFERENCE PLAN 7138) OF LOT "A"
DISTRICT LOT 12 GROUP 2 NEW WESTMINSTER DISTRICT PLAN 4838

Legal Notations NONE

Charges, Liens and Interests
Nature: STATUTORY RIGHT OF WAY
Registration Number: AD268143
Registration Date and Time: 1990-11-27 13:50
Registered Owner: BRITISH COLUMBIA HYDRO AND POWER AUTHORITY
Remarks: INTER ALIA
PARTIAL RELEASE BF12677 15/01/1992 AS TO
ALL EXCEPT PART ON PLAN LMP122

Cancelled By: **BG252062**
Cancelled Date: **1993-07-15**

TITLE SEARCH PRINT

2020-07-02, 16:32:36
Requestor: Kalkin Brosseau

File Reference:

Nature: STATUTORY RIGHT OF WAY
Registration Number: AE6003
Registration Date and Time: 1991-01-15 10:20
Registered Owner: BC GAS INC.
INCORPORATION NO. 368681
Remarks: INTER ALIA

Duplicate Infeasible Title NONE OUTSTANDING

Transfers
Registration Date: 1996-09-03
Description: ALL BK235378

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 16:32:36

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under	SECTION 172 LAND TITLE ACT SECTION 188 LAND TITLE ACT
Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	AC120992 92706E
Application Received	1989-06-08
Application Entered	1989-06-15
Title Cancelled	1996-09-03
Registered Owner in Fee Simple Registered Owner/Mailing Address:	CORPORATION OF THE DISTRICT OF SURREY NO ADDRESS ON FILE FOR THIS OWNER
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	014-042-070 PARCEL "C" (REFERENCE PLAN 7138) DISTRICT LOT 13 GROUP 2 NEW WESTMINSTER DISTRICT
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks: Cancelled By: Cancelled Date:	STATUTORY RIGHT OF WAY AD268143 1990-11-27 13:50 BRITISH COLUMBIA HYDRO AND POWER AUTHORITY INTER ALIA BG252062 1993-07-15

TITLE SEARCH PRINT

2020-07-02, 16:32:36
Requestor: Kalkin Brosseau

File Reference:

Nature: STATUTORY RIGHT OF WAY
Registration Number: AE6003
Registration Date and Time: 1991-01-15 10:20
Registered Owner: BC GAS INC.
INCORPORATION NO. 368681
Remarks: INTER ALIA

Nature: STATUTORY RIGHT OF WAY
Registration Number: BG309620
Registration Date and Time: 1993-08-30 13:20
Registered Owner: GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT
Remarks: PLAN LMP7604
INTER ALIA

Duplicate Infeasible Title NONE OUTSTANDING

Transfers
Registration Date: 1996-09-03
Description: ALL BK235380

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 16:32:37

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$N/A

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under	SECTION 185 LAND TITLE ACT
Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	BG152034 BG145213
Application Received	1910-10-19
Application Entered	1993-05-17
Title Cancelled	1996-09-03
Registered Owner in Fee Simple Registered Owner/Mailing Address:	THE CORPORATION OF THE DISTRICT OF SURREY, 14245 - 56TH AVENUE SURREY, BC V3X 3A2
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	018-212-701 WESTERLY 2 ACRES OF DISTRICT LOT 12 GROUP 2 SHOWN COLOURED RED AND GREEN ON REFERENCE PLAN 696 NEW WESTMINSTER DISTRICT EXCEPT: FIRSTLY: VICTORIA, VANCOUVER, EASTERN RAILWAY AND NAVIGATION COMPANY'S RIGHT OF WAY; SECONDLY: PARCEL D (REFERENCE PLAN 7140); THIRDLY: PART SUBDIVIDED BY PLAN LMP9871
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	STATUTORY RIGHT OF WAY BF122751 1992-04-06 12:13 B.C. GAS INC. PLAN LMP3654
Duplicate Infeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 16:32:37

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$N/A

Transfers

Registration Date: 1996-09-03
Description: ALL BK235382

Corrections

NONE

L0001 PARCEL TEXT: 018-212-701 1993-05-07 10:54:00

PREVIOUS TEXT:

WESTERLY 2 ACRES OF DISTRICT LOT 12 GROUP 2 SHOWN COLOURED RED AND GREEN ON
REFERENCE PLAN 696 NEW WESTMINSTER DISTRICT EXCEPT: VICTORIA, VANCOUVER,
EASTERN RAILWAY AND NAVIGATION COMPANY'S RIGHT OF WAY

ENVIRONMENTAL SEARCH FORM

CURRENT LEGAL: LOT 1 DISTRICT LOTS 9, 10 AND 11 GROUP 2 NWD
PLAN BCP31356

Client: WSP

Invoice #:

PID: 027-132-145

File Ref.: 20M-00758-00 PHASE 100-131

Title No.	Registered Owner	Title Registered	Title Cancelled	Prior Legal(s)	See Title attached for Charges <i>Pertinent Charges noted below</i>
BB429056	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT AUTHORITY	2007-07-20	CURRENT TITLE	LOT 1 DISTRICT LOTS 9, 10 AND 11 GROUP 2 NWD PLAN BCP31356	CURRENT TITLE ATTACHED
	BB429056 COMES FROM 4 LOTS A- AA243812 B- BB429053 C- BB429054 D- BB429055				
A- AA243812	FRASER RIVER HARBOUR COMMISSION	1987-12-22	2007-07-20	LOT 15 DISTRICT LOTS 9, 10 AND 11 GROUP 2 NWD PLAN 41612	TITLE ATTACHED
B- BB429053	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT AUTHORITY	2007-07-20	2007-07-20	PARCEL A (BYLAW PLAN BCP27675) DISTRICT LOT 11 GROUP 2 NWD DEDICATED ROAD BY PLAN BCP26764	TITLE ATTACHED
B- BA587992	CITY OF SURREY	2006-12-12	2007-07-20		TITLE ATTACHED
B- ROAD					

DISCLAIMER: *It is recommended to always obtain online titles (current and cancelled) showing live and cancelled charges. If requested, we will print online titles reflecting all current/former registered owners and any live and cancelled charges. The notation "online title not viewed" indicates we have only confirmed the name of one registered owner and have not checked charge information. Information on the form can be verified by checking the LTO documents. If you have any questions, please contact West Coast Title Search Ltd. in New Westminster at 604-659-8600 or 1-800-553-1936 and in Victoria at 250-405-6000 or 1-800-667-7767.*

ENVIRONMENTAL SEARCH FORM

PID: 027-132-145

File Ref.: 20M-00758-00 PHASE 100-131

Title No.	Registered Owner	Title Registered	Title Cancelled	Prior Legal(s)	See Title attached for Charges <i>Pertinent Charges noted below</i>
C- BB429054	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT AUTHORITY	2007-07-20	2007-07-20	PARCEL B (BYLAW PLAN BCP27675) DISTRICT LOT 11 GROUP 2 NWD DEDICATED ROAD BY PLAN BCP26764	TITLE ATTACHED
C- BA587993	CITY OF SURREY	2006-12-12	2007-07-20		TITLE ATTACHED
C- ROAD					
D- BB429055	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT AUTHORITY	2007-07-20	2007-07-20	PARCEL C (BYLAW PLAN BCP27675) DISTRICT LOT 11 GROUP 2 NWD DEDICATED ROAD BY PLAN BCP26764	TITLE ATTACHED
D- BA587994	CITY OF SURREY	2006-12-12	2007-07-20		TITLE ATTACHED
D- ROAD					

DISCLAIMER: *It is recommended to always obtain online titles (current and cancelled) showing live and cancelled charges.* If requested, we will print online titles reflecting all current/former registered owners and any live and cancelled charges. The notation “*online title not viewed*” indicates we have only confirmed the name of one registered owner and have not checked charge information. Information on the form can be verified by checking the LTO documents. If you have any questions, please contact West Coast Title Search Ltd. in New Westminster at 604-659-8600 or 1-800-553-1936 and in Victoria at 250-405-6000 or 1-800-667-7767.

TITLE SEARCH PRINT

2020-07-02, 14:59:46

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under SECTION 98 LAND TITLE ACT

Land Title District NEW WESTMINSTER
Land Title Office NEW WESTMINSTER

Title Number BB429056
From Title Number AA243812
BB429053
BB429054
BB429055

Application Received 2007-07-20

Application Entered 2007-07-25

Registered Owner in Fee Simple
Registered Owner/Mailing Address: HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED
BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT
AUTHORITY
#400-625 AGNES STREET
NEW WESTMINSTER, BC
V3M 5Y4

Taxation Authority Surrey, City of

Description of Land
Parcel Identifier: 027-132-145
Legal Description:
LOT 1 DISTRICT LOTS 9,10 AND 11 GROUP 2 NEW WESTMINSTER DISTRICT
PLAN BCP31356

Legal Notations
SUBJECT TO SOUTH WESTMINSTER DYKING CHARGE
NO. 50076C
PART FORMERLY LOT 15 PLAN 41612

TITLE SEARCH PRINT

2020-07-02, 14:59:46

File Reference:

Requestor: Kalkin Brosseau

Charges, Liens and Interests

Nature:	UNDERSURFACE AND OTHER EXC & RES
Registration Number:	BA591849
Registration Date and Time:	2006-12-18 14:00
Registered Owner:	THE CROWN IN RIGHT OF BRITISH COLUMBIA
Remarks:	PURSUANT TO SECTION 50 LAND ACT PART FORMERLY PARCEL C (BYLAW PLAN BCP27675), PLAN BCP26764

Nature:	UNDERSURFACE AND OTHER EXC & RES
Registration Number:	BA591850
Registration Date and Time:	2006-12-18 14:00
Registered Owner:	THE CROWN IN RIGHT OF BRITISH COLUMBIA
Remarks:	PURSUANT TO SECTION 50 LAND ACT PART FORMERLY PARCEL B (BYLAW PLAN BCP27675), PLAN BCP26764

Nature:	UNDERSURFACE AND OTHER EXC & RES
Registration Number:	BA591851
Registration Date and Time:	2006-12-18 14:00
Registered Owner:	THE CROWN IN RIGHT OF BRITISH COLUMBIA
Remarks:	PURSUANT TO SECTION 50 LAND ACT PART FORMERLY PARCEL A (BYLAW PLAN BCP27675), PLAN BCP26764

Nature:	STATUTORY RIGHT OF WAY
Registration Number:	BB429067
Registration Date and Time:	2007-07-20 11:15
Registered Owner:	CITY OF SURREY
Remarks:	PART IN PLAN BCP31359

Duplicate Indefeasible Title NONE OUTSTANDING

Transfers NONE

Pending Applications NONE

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 15:05:01
Requestor: Kalkin Brosseau

File Reference:
Declared Value \$\$1,600,000

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District	NEW WESTMINSTER
Land Title Office	NEW WESTMINSTER
Title Number	AA243812
From Title Number	H79518E
Application Received	1987-12-22
Application Entered	1988-01-08
Title Cancelled	2007-07-25
Registered Owner in Fee Simple	
Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION 505-713 COLUMBIA STREET NEW WESTMINSTER, BC V3M 1B2
Taxation Authority	Surrey, City of
Description of Land	
Parcel Identifier:	006-173-527
Legal Description:	LOT 15 DISTRICT LOTS 9, 10 AND 11 GROUP 2 NEW WESTMINSTER DISTRICT PLAN 41612
Legal Notations	
	SUBJECT TO SOUTH WESTMINSTER DYKING CHARGE NO. 50076C
Charges, Liens and Interests	NONE
Duplicate Infeasible Title	NONE OUTSTANDING
Transfers	
Registration Date:	2007-07-25
Description:	SUBDIVIDED BY PLAN BCP31356 BB429056

TITLE SEARCH PRINT

2020-07-02, 15:05:01

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$\$1,600,000

Corrections

NONE

T0001 1988-01-22 11:58:00

PREVIOUS TEXT:

CHARGE ADDED TO TITLE IN ERROR.

CHARGE 51597C

T0001 1988-01-22 11:58:00

PREVIOUS TEXT:

REMOVED.

TITLE SEARCH PRINT

2020-07-02, 15:05:01

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 606869

****CURRENT AND CANCELLED INFORMATION SHOWN******Land Title District**

Land Title Office

NEW WESTMINSTER

NEW WESTMINSTER

Title Number

From Title Number

BB429053

BA587992

Application Received

2007-07-20

Application Entered

2007-07-24

Title Cancelled**2007-07-25****Registered Owner in Fee Simple**

Registered Owner/Mailing Address:

HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED
 BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT
 AUTHORITY
 #400-625 AGNES STREET
 NEW WESTMINSTER, BC
 V3M 5Y4

Taxation Authority

Surrey, City of

Description of Land

Parcel Identifier:

026-918-587

Legal Description:

PARCEL A (BYLAW PLAN BCP27675) DISTRICT LOT 11 GROUP 2
 NEW WESTMINSTER DISTRICT DEDICATED ROAD BY PLAN BCP26764

Legal Notations

NONE

Charges, Liens and Interests

Nature:

UNDERSURFACE AND OTHER EXC & RES

Registration Number:

BA591851

Registration Date and Time:

2006-12-18 14:00

Registered Owner:

THE CROWN IN RIGHT OF BRITISH COLUMBIA

Remarks:

PURSUANT TO SECTION 50 LAND ACT

Duplicate Infeasible Title

NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 15:05:01
Requestor: Kalkin Brosseau

File Reference:

Declared Value \$ 606869

Transfers

Registration Date:

2007-07-25

Description:

SUBDIVIDED BY PLAN BCP31356 BB429056

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 15:05:02
Requestor: Kalkin Brosseau

File Reference:
Declared Value \$ 603904

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	BB429054 BA587993
Application Received	2007-07-20
Application Entered	2007-07-24
Title Cancelled	2007-07-25
Registered Owner in Fee Simple Registered Owner/Mailing Address:	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT AUTHORITY #400-625 AGNES STREET NEW WESTMINSTER, BC V3M 5Y4
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	026-918-595 PARCEL B (BYLAW PLAN BCP27675) DISTRICT LOT 10 GROUP 2 NEW WESTMINSTER DSITRICT DEDICATED ROAD BY PLAN BCP26764
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	UNDERSURFACE AND OTHER EXC & RES BA591850 2006-12-18 14:00 THE CROWN IN RIGHT OF BRITISH COLUMBIA PURSUANT TO SECTION 50 LAND ACT
Duplicate Infeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 15:05:02

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 603904

Transfers

Registration Date:

2007-07-25

Description:

SUBDIVIDED BY PLAN BCP31356 BB429056

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 15:05:02

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 559427

****CURRENT AND CANCELLED INFORMATION SHOWN******Land Title District**

Land Title Office

NEW WESTMINSTER

NEW WESTMINSTER

Title Number

From Title Number

BB429055

BA587994

Application Received

2007-07-20

Application Entered

2007-07-24

Title Cancelled**2007-07-25****Registered Owner in Fee Simple**

Registered Owner/Mailing Address:

HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED
BY THE MINISTER OF TRANSPORT, C/O THE FRASER RIVER PORT
AUTHORITY

#400-625 AGNES STREET

NEW WESTMINSTER, BC

V3M 5Y4

Taxation Authority

Surrey, City of

Description of Land

Parcel Identifier:

026-918-609

Legal Description:

PARCEL C (BYLAW PLAN BCP27675) DISTRICT LOT 9 GROUP 2

NEW WESTMINSTER DISTRICT DEDICATED ROAD BY PLAN BCP26764

Legal Notations

NONE

Charges, Liens and Interests

Nature:

UNDERSURFACE AND OTHER EXC & RES

Registration Number:

BA591849

Registration Date and Time:

2006-12-18 14:00

Registered Owner:

THE CROWN IN RIGHT OF BRITISH COLUMBIA

Remarks:

PURSUANT TO SECTION 50 LAND ACT

Duplicate Infeasible Title

NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 15:05:02

File Reference:

Requestor: Kalkin Brosseau

Declared Value \$ 559427

Transfers

Registration Date:

2007-07-25

Description:

SUBDIVIDED BY PLAN BCP31356 BB429056

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 15:19:01

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under	SECTION 98 LAND TITLE ACT
Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	BA587992 ROAD
Application Received	2006-12-12
Application Entered	2006-12-18
Title Cancelled	2007-07-24
Registered Owner in Fee Simple Registered Owner/Mailing Address:	CITY OF SURREY 14245-56TH AVENUE SURREY, BC V3X 3A2
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	026-918-587 PARCEL A (BYLAW PLAN BCP27675) DISTRICT LOT 11 GROUP 2 NEW WESTMINSTER DISTRICT DEDICATED ROAD BY PLAN BCP26764
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	UNDERSURFACE AND OTHER EXC & RES BA591851 2006-12-18 14:00 THE CROWN IN RIGHT OF BRITISH COLUMBIA PURSUANT TO SECTION 50 LAND ACT AND SECTION 35 COMMUNITY CHARTER RIGHT OF RESUMPTION CANCELLED SEE BB151252
Duplicate Infeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 15:19:01
Requestor: Kalkin Brosseau

File Reference:

Transfers

Registration Date: 2007-07-24
Description: ALL BB429053

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 15:19:01

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under	SECTION 98 LAND TITLE ACT
Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	BA587993 ROAD
Application Received	2006-12-12
Application Entered	2006-12-18
Title Cancelled	2007-07-24
Registered Owner in Fee Simple Registered Owner/Mailing Address:	CITY OF SURREY 14245-56TH AVENUE SURREY, BC V3X 3A2
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	026-918-595 PARCEL B (BYLAW PLAN BCP27675) DISTRICT LOT 10 GROUP 2 NEW WESTMINSTER DSITRICT DEDICATED ROAD BY PLAN BCP26764
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	UNDERSURFACE AND OTHER EXC & RES BA591850 2006-12-18 14:00 THE CROWN IN RIGHT OF BRITISH COLUMBIA PURSUANT TO SECTION 50 LAND ACT AND SECTION 35 COMMUNITY CHARTER RIGHT OF RESUMPTION CANCELLED SEE BB151253
Duplicate Infeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 15:19:01
Requestor: Kalkin Brosseau

File Reference:

Transfers

Registration Date: 2007-07-24
Description: ALL BB429054

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 15:19:00

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under	SECTION 98 LAND TITLE ACT
Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	BA587994 ROAD
Application Received	2006-12-12
Application Entered	2006-12-18
Title Cancelled	2007-07-24
Registered Owner in Fee Simple Registered Owner/Mailing Address:	CITY OF SURREY 14245-56TH AVENUE SURREY, BC V3X 3A2
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	026-918-609 PARCEL C (BYLAW PLAN BCP27675) DISTRICT LOT 9 GROUP 2 NEW WESTMINSTER DISTRICT DEDICATED ROAD BY PLAN BCP26764
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	UNDERSURFACE AND OTHER EXC & RES BA591849 2006-12-18 14:00 THE CROWN IN RIGHT OF BRITISH COLUMBIA PURSUANT TO SECTION 50 LAND ACT AND SECTION 35 COMMUNITY CHARTER PARTIAL CANCELLATION OF BA591849 AS TO RIGHT OF RESUMPTION CANCELLED BY BB151254 REC'D 2007/01/11
Duplicate Infeasible Title	NONE OUTSTANDING

TITLE SEARCH PRINT

2020-07-02, 15:19:00

File Reference:

Requestor: Kalkin Brosseau

Transfers

Registration Date: 2007-07-24
Description: ALL BB429055

Corrections

NONE

TITLE SEARCH PRINT

2020-07-02, 14:51:47
Requestor: Kalkin Brosseau

File Reference:

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under SECTION 189 LAND TITLE ACT

Land Title District NEW WESTMINSTER
Land Title Office NEW WESTMINSTER

Title Number BB3053842
From Title Number CA7176507

Application Received 2018-12-13

Application Entered 2018-12-13

Registered Owner in Fee Simple
Registered Owner/Mailing Address: VANCOUVER FRASER PORT AUTHORITY
100 THE POINT
999 CANADA PLACE
VANCOUVER, BC
V6C 3T4

Taxation Authority Surrey, City of

Description of Land
Parcel Identifier: 004-501-110
Legal Description:
LOT 14 DISTRICT LOTS 9, 10 AND 11 GROUP 2 NEW WESTMINSTER DISTRICT
PLAN 41612 EXCEPT PLAN EPP65355

Legal Notations
PERSONAL PROPERTY SECURITY ACT NOTICE, SEE BM128072
CANCELLED BY CA7299821 2019-01-16

Charges, Liens and Interests
Nature: STATUTORY RIGHT OF WAY
Registration Number: 51597C
Registration Date and Time: 1924-03-31 14:55
Registered Owner: DISTRICT OF SURREY
Remarks: INTER ALIA
REFERENCE PLAN 14723

TITLE SEARCH PRINT

2020-07-02, 14:51:47

File Reference:

Requestor: Kalkin Brosseau

Nature: STATUTORY RIGHT OF WAY
Registration Number: 321337C
Registration Date and Time: 1962-06-11 12:01
Registered Owner: DISTRICT OF SURREY
Remarks: INTER ALIA
PLAN 24356
ANCILLARY RIGHTS OVER PART FORMERLY
DISTRICT LOT 9

Nature: STATUTORY RIGHT OF WAY
Registration Number: C40715
Registration Date and Time: 1967-07-17 15:26
Registered Owner: DISTRICT OF SURREY
Remarks: PLAN 25661

Nature: LEASE
Registration Number: AC327885
Registration Date and Time: 1989-12-22 15:06
Registered Owner: JOHNSTON INDUSTRIAL REAL ESTATE LTD.
INCORPORATION NO. 353019
Remarks: INTER ALIA
PLAN 83979
HERETO IS ANNEXED EASEMENT AC327886 OVER PART
(SHOWN HATCHED ON REFERENCE PLAN 83979) OF
LOT 14 PLAN 41612 EXCEPT LEASE AC327885
TRANSFERRED TO BF83620

Nature: EASEMENT
Registration Number: AC327886
Registration Date and Time: 1989-12-22 15:07
Remarks: PART SHOWN HATCHED ON REFERENCE PLAN 83979
APPURTENANT TO LEASE AC327885

TITLE SEARCH PRINT

2020-07-02, 14:51:47

File Reference:

Requestor: Kalkin Brosseau

Nature: LEASE
 Registration Number: BF83620
 Registration Date and Time: 1992-03-11 09:30
 Registered Owner: R 16 FREECORP HOLDINGS LTD.
 INCORPORATION NO. 411591
 Transfer Number: BF83620 TRANSFERRED TO CA1650430
 Registered Owner: FREEPORT PROPERTIES LTD.
 INCORPORATION NO. 0411591
 Transfer Number: CA1650430
 Remarks: INTER ALIA
 TRANSFER OF AC327885
 REC'D 22/12/1989 @ 15:06
 PLAN 83979
 HERETO IS ANNEXED EASEMENT AC327886 OVER PART
 (SHOWN HATCHED ON REFERENCE PLAN 83979) OF
 LOT 14 PLAN 41612 EXCEPT LEASE AC327885

Nature: MORTGAGE
 Registration Number: BM171488
 Registration Date and Time: 1998-06-18 10:02
 Registered Owner: HOMEWOOD MORTGAGE INVESTMENTS LTD.
 INCORPORATION NO. 198983
 Transfer Number: BM171488 TRANSFERRED TO BV7843
 Registered Owner: LAURIER CHARTERS LTD.
 INCORPORATION NO. 379713
 Transfer Number: BV7843 TRANSFERRED TO BW441397
 Registered Owner: JIN ZHOU
 Transfer Number: BW441397 TRANSFERRED TO BX31878
 Registered Owner: QING ZHANG
 Transfer Number: BX31878
 Remarks: INTER ALIA
 MORTGAGE OF LEASE AC327885, SEE BF83620

Nature: ASSIGNMENT OF RENTS
 Registration Number: BM171489
 Registration Date and Time: 1998-06-18 10:02
 Registered Owner: HOMEWOOD MORTGAGE INVESMENTS LTD.
 INCORPORATION NO. 198983
 Transfer Number: BM171489 TRANSFERRED TO BV7844
 Registered Owner: LAURIER CHARTERS LTD.
 INCORPORATION NO. 379713
 Transfer Number: BV7844 TRANSFERRED TO BW441398
 Registered Owner: JIN ZHOU
 Transfer Number: BW441398 TRANSFERRED TO BX31879
 Registered Owner: QING ZHANG
 Transfer Number: BX31879
 Remarks: INTER ALIA
 OF LEASE AC327885, SEE BF83620

TITLE SEARCH PRINT

2020-07-02, 14:51:47

File Reference:

Requestor: Kalkin Brosseau

Nature: LEASE
Registration Number: BM250809
Registration Date and Time: 1998-09-04 13:52
Registered Owner: WESIK ENTERPRISES LTD.
INCORPORATION NO. 425714
Remarks: INTER ALIA
PART SHOWN OUTLINED IN BOLD ON PLAN LMP39414
HERETO IS ANNEXED EASEMENT BM250810 OVER PART OF
LOT 2 PLAN LMP23985, LOT 14 PLAN 41612 AND LOT 1
PLAN LMP29318 SHOWN HATCHED ON PLAN LMP39414
LEASE MODIFIED AND EXTENDED BY BR308767
EASEMENT MODIFIED BY BR308768

Nature: EASEMENT
Registration Number: BM250810
Registration Date and Time: 1998-09-04 13:52
Remarks: INTER ALIA
PART SHOWN HATCHED ON PLAN LMP39414
APPURTENANT TO LEASE BM250809
MODIFIED BY BR308768

Nature: COVENANT
Registration Number: BM250811
Registration Date and Time: 1998-09-04 13:53
Registered Owner: THE CROWN IN RIGHT OF BRITISH COLUMBIA
CITY OF SURREY
Remarks: INTER ALIA
PART SHOWN OUTLINED IN BOLD ON
PLAN LMP39414
MODIFIED BY BR308769

TITLE SEARCH PRINT

2020-07-02, 14:51:47

File Reference:

Requestor: Kalkin Brosseau

Nature: LEASE
Registration Number: BM250814
Registration Date and Time: 1998-09-04 13:54
Registered Owner: FLETCHER CHALLENGE CANADA LIMITED
INCORPORATION NO. 105483
Transfer Number: BM250814 NAME CHANGED BY BR150153
Registered Owner: NORSKE SKOG CANADA LIMITED
INCORPORATION NO. 105483
(CHANGE OF ADDRESS FILED, SEE BV141250)
Transfer Number: BR150153 TRANSFERRED TO BA151519
Registered Owner: CATALYST PAPER CORPORATION
INCORPORATION NO. 55302A
Transfer Number: BA151519 NAME CHANGED BY CA8122733
Registered Owner: CATALYST PAPER CORPORATION
INCORPORATION NO. A0112995
Transfer Number: CA8122733
Remarks: INTER ALIA
OF BM250809
PART SHOWN OUTLINED IN BOLD ON PLAN LMP39414
MODIFIED AND EXTENDED BY BR308774

Nature: MORTGAGE
Registration Number: BN86062
Registration Date and Time: 1999-04-09 10:04
Registered Owner: NORAMCO CAPITAL CORP.
INCORPORATION NO. 265061
Transfer Number: BN86062 TRANSFERRED TO BR260987
Registered Owner: DEYONG MANAGEMENT LTD.
INCORPORATION NO. 577463
Transfer Number: BR260987 TRANSFERRED TO BV422150
Registered Owner: CINDI GEORGE
Transfer Number: BV422150 TRANSFERRED TO BV479349
Registered Owner: DEYONG MANAGEMENT LTD.
INCORPORATION NO. 577463
Transfer Number: BV479349 TRANSFERRED TO BW339666
Registered Owner: JIN ZHOU
Transfer Number: BW339666 TRANSFERRED TO BA157123
Registered Owner: QING ZHANG
Transfer Number: BA157123
Remarks: INTER ALIA
OF LEASE AC327885 (SEE BF83620)
MODIFIED BY BN141070

TITLE SEARCH PRINT

2020-07-02, 14:51:47
Requestor: Kalkin Brosseau

File Reference:

Nature: ASSIGNMENT OF RENTS
Registration Number: BN86063
Registration Date and Time: 1999-04-09 10:04
Registered Owner: NORAMCO CAPITAL CORP.
INCORPORATION NO. 265061
Transfer Number: BN86063 TRANSFERRED TO BR260988
Registered Owner: DEYONG MANAGEMENT LTD.
INCORPORATION NO. 577463
Transfer Number: BR260988 TRANSFERRED TO BV422151
Registered Owner: CINDI GEORGE
Transfer Number: BV422151 TRANSFERRED TO BX101833
Registered Owner: JIN ZHOU
Transfer Number: BX101833 TRANSFERRED TO BA157124
Registered Owner: QING ZHANG
Transfer Number: BA157124
Remarks: INTER ALIA
OF LEASE AC327885 (SEE BF83620)
MODIFIED BY BN141071

Nature: MORTGAGE
Registration Number: BN141070
Registration Date and Time: 1999-06-02 10:41
Remarks: INTER ALIA
MODIFICATION OF BN86062

Nature: ASSIGNMENT OF RENTS
Registration Number: BN141071
Registration Date and Time: 1999-06-02 10:41
Remarks: INTER ALIA
MODIFICATION OF BN86063

Nature: LEASE
Registration Number: BR308767
Registration Date and Time: 2001-11-19 15:00
Remarks: INTER ALIA
MODIFICATION AND EXTENSION OF BM250809
PART IN PLAN LMP51872

Nature: EASEMENT
Registration Number: BR308768
Registration Date and Time: 2001-11-19 15:01
Remarks: INTER ALIA
MODIFICATION OF BM250810
PART IN PLAN LMP51872

TITLE SEARCH PRINT

2020-07-02, 14:51:47

File Reference:

Requestor: Kalkin Brosseau

Nature: COVENANT
Registration Number: BR308769
Registration Date and Time: 2001-11-19 15:01
Remarks: INTER ALIA
MODIFICATION OF BM250811
PART IN PLAN LMP51872

Nature: LEASE
Registration Number: BR308774
Registration Date and Time: 2001-11-19 15:02
Remarks: INTER ALIA
MODIFICATION AND EXTENSION OF BM250814
OF BM250809 SEE BR308767
PART IN PLAN LMP51872

Nature: EASEMENT
Registration Number: BB429062
Registration Date and Time: 2007-07-20 11:14
Remarks: PART IN PLAN BCP31358
APPURTENANT TO LOT 1 PLAN 76570
EXCEPT PLAN BCP31357

Nature: COVENANT
Registration Number: BB429063
Registration Date and Time: 2007-07-20 11:14
Registered Owner: CITY OF SURREY
Remarks: INTER ALIA

Nature: STATUTORY RIGHT OF WAY
Registration Number: BB429070
Registration Date and Time: 2007-07-20 11:16
Registered Owner: CITY OF SURREY
Remarks: PART IN PLAN BCP31359

Nature: PRIORITY AGREEMENT
Registration Number: BB429071
Registration Date and Time: 2007-07-20 11:16
Remarks: GRANTING BB429070 PRIORITY OVER AC327885
SEE BF83620,BK176752,BK176753,BM171488 SEE
BX31878,BM171489 SEE BX31879,BM250809 SEE
BR308767,BM250810 SEE BR308768,BM250812 SEE
BR308770,BM250813 SEE BR308771,BM250814 SEE
BA151519 AND BR308774,BN86062 SEE BA157123 AND
BN141070,BN86063 SEE BA157124 AND BN141071,
BR308772,BR308773 AND BB429062

TITLE SEARCH PRINT

2020-07-02, 14:51:47

File Reference:

Requestor: Kalkin Brosseau

Nature: EASEMENT
 Registration Number: CA7269101
 Registration Date and Time: 2018-12-21 16:32
 Remarks: INTER ALIA
 PART IN PLAN EPP74595
 APPURTENANT TO LOTS 1 TO 3 PLAN EPP83386

Nature: MORTGAGE
 Registration Number: CA7594106
 Registration Date and Time: 2019-06-28 15:15
 Registered Owner: PT BANK NEGARA INDONESIA (PERSERO) TBK
 Remarks: INTER ALIA
 OF BM250814

Nature: ASSIGNMENT OF RENTS
 Registration Number: CA7594107
 Registration Date and Time: 2019-06-28 15:15
 Registered Owner: PT BANK NEGARA INDONESIA (PERSERO) TBK
 Remarks: INTER ALIA
 OF BM250814

Duplicate Indefeasible Title NONE OUTSTANDING

Transfers NONE

Pending Applications NONE

Corrections

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308767

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308774

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308768

CR39119 2018-12-14 15:52:58 CHARGE REMARKS CORRECTED BR308769

BV175679 CHANGE OF ADDRESS NOTED BM250814 2003-05-16 10:48:00

TITLE SEARCH PRINT

2020-07-02, 14:52:29

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under SECTION 98 LAND TITLE ACT

Land Title District NEW WESTMINSTER
Land Title Office NEW WESTMINSTER

Title Number BK235385
From Title Number BK235379
679474E
679475E

Application Received 1996-07-26

Application Entered 1996-09-04

Registered Owner in Fee Simple
Registered Owner/Mailing Address: FRASER RIVER HARBOUR COMMISSION
500-713 COLUMBIA STREET
NEW WESTMINSTER, BC
V3M 1B2

Taxation Authority Surrey, City of

Description of Land
Parcel Identifier: 023-512-521
Legal Description:
LOT 2 DISTRICT LOT 14 GROUP 2 AND OF THE BED OF THE FRASER RIVER
NEW WESTMINSTER DISTRICT PLAN LMP29318

Legal Notations

SEE PLAN LMP29318 AS TO LIMITED ACCESS

HERETO IS ANNEXED EASEMENT BK235389 OVER PART (1.087 HECTARES SHOWN HATCHED ON PLAN LMP29318) OF LOT 5 PLAN LMP29318 PURSUANT TO B.C. REG. 334/79.

HERETO IS ANNEXED EASEMENT BK235390 OVER PART (0.493 HECTARES SHOWN HATCHED ON PLAN LMP29318) OF LOT 3 PLAN LMP29318 PURSUANT TO B.C. REG. 334/79.

TITLE SEARCH PRINT

2020-07-02, 14:52:29

File Reference:

Requestor: Kalkin Brosseau

Charges, Liens and Interests

Nature:	STATUTORY RIGHT OF WAY
Registration Number:	50599C
Registration Date and Time:	1923-08-16 11:55
Registered Owner:	DISTRICT OF SURREY
Remarks:	REFERENCE PLAN 14726

Nature:	STATUTORY RIGHT OF WAY
Registration Number:	AE6003
Registration Date and Time:	1991-01-15 10:20
Registered Owner:	BC GAS INC. INCORPORATION NO. 368681
Remarks:	INTER ALIA AS TO PART FORMERLY PARCEL B (REFERENCE PLAN 7138) DISTRICT LOT 14 GROUP 2 NWD

Nature:	STATUTORY RIGHT OF WAY
Registration Number:	BG309620
Registration Date and Time:	1993-08-30 13:20
Registered Owner:	GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT
Remarks:	INTER ALIA 108.4 SQUARE METRES PLAN LMP7604

Duplicate Indefeasible Title NONE OUTSTANDING

Transfers NONE

Pending Applications NONE

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 14:53:28

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under	SECTION 98 LAND TITLE ACT
Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	BK235386 T99233E
Application Received	1996-07-26
Application Entered	1996-09-04
Registered Owner in Fee Simple Registered Owner/Mailing Address:	THE CROWN IN RIGHT OF CANADA C/O THE FRASER RIVER HARBOUR COMMISSION 505-713 COLUMBIA STREET NEW WESTMINSTER, BC V3M 1B2
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	023-512-539 LOT 3 SECTION 34 AND 35 BLOCK 5 NORTH RANGE 3 WEST NEW WESTMINSTER DISTRICT PLAN LMP29318
Legal Notations	HERETO IS ANNEXED EASEMENT BK235389 OVER PART (1.087 HECTARES SHOWN HATCHED ON PLAN LMP29318) OF LOT 5 PLAN LMP29318 PURSUANT TO B.C. REG. 334/79.
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	STATUTORY RIGHT-OF-WAY 50661C 1923-09-04 15:00 DISTRICT OF SURREY PLAN WITH CHARGE 50661C

TITLE SEARCH PRINT

2020-07-02, 14:53:28

File Reference:

Requestor: Kalkin Brosseau

Nature: EASEMENT
Registration Number: BK235390
Registration Date and Time: 1996-07-26 11:03
Remarks: 0.493 HECTARES HATCHED PLAN LMP29318
APPURTENANT TO LOT 2 PLAN LMP29318
PURSUANT TO B.C. REGS. 334/79

Duplicate Infeasible Title NONE OUTSTANDING

Transfers NONE

Pending Applications NONE

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 14:54:01

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Title Issued Under	SECTION 98 LAND TITLE ACT
Land Title District Land Title Office	NEW WESTMINSTER NEW WESTMINSTER
Title Number From Title Number	BK235388 BK235381
Application Received	1996-07-26
Application Entered	1996-09-04
Registered Owner in Fee Simple Registered Owner/Mailing Address:	FRASER RIVER HARBOUR COMMISSION 500-713 COLUMBIA STREET NEW WESTMINSTER, BC V3M 1B2
Taxation Authority	Surrey, City of
Description of Land Parcel Identifier: Legal Description:	023-512-555 LOT 5 SECTION 34 AND 35 BLOCK 5 NORTH RANGE 3 WEST NEW WESTMINSTER DISTRICT PLAN LMP29318
Legal Notations	NONE
Charges, Liens and Interests Nature: Registration Number: Registration Date and Time: Registered Owner: Remarks:	STATUTORY RIGHT OF WAY AE6003 1991-01-15 10:20 BC GAS INC. INCORPORATION NO. 368681 INTER ALIA

TITLE SEARCH PRINT

2020-07-02, 14:54:01

File Reference:

Requestor: Kalkin Brosseau

Nature: STATUTORY RIGHT OF WAY
 Registration Number: BF62975
 Registration Date and Time: 1992-02-25 14:24
 Registered Owner: BRITISH COLUMBIA TELEPHONE COMPANY
 INCORPORATION NO. 1801A
 Remarks: INTER ALIA
 PLAN LMP121

Nature: STATUTORY RIGHT OF WAY
 Registration Number: BH159399
 Registration Date and Time: 1994-05-03 13:18
 Registered Owner: GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT
 Remarks: 1.096 HECTARES PLAN LMP121

Nature: EASEMENT
 Registration Number: BK235389
 Registration Date and Time: 1996-07-26 11:03
 Remarks: 1.087 HECTARES HATCHED PLAN LMP29318
 APPURTENANT TO LOT 2 AND LOT 3 PLAN LMP29318
 PURSUANT TO B.C. REGS. 334/79

Duplicate Infeasible Title NONE OUTSTANDING

Transfers NONE

Pending Applications NONE

Corrections NONE

TITLE SEARCH PRINT

2020-07-02, 14:51:09

File Reference:

Requestor: Kalkin Brosseau

****CURRENT AND CANCELLED INFORMATION SHOWN****

Land Title District

Land Title Office

NEW WESTMINSTER

NEW WESTMINSTER

Title Number

From Title Number

CA7269098

CA7238352

Application Received

2018-12-21

Application Entered

2019-01-21

Registered Owner in Fee Simple

Registered Owner/Mailing Address:

SOUTHERN RAILWAY OF VANCOUVER ISLAND LIMITED, INC.NO.
BC1146758
2102 RIVER DRIVE
NEW WESTMINSTER, BC
V3M 6S3

Taxation Authority

Surrey, City of

Description of Land

Parcel Identifier:

030-643-864

Legal Description:

LOT 3 DISTRICT LOTS 10 AND 11 GROUP 2 NEW WESTMINSTER DISTRICT
PLAN EPP83386

Legal Notations

HERETO IS ANNEXED EASEMENT BB429062 OVER PART OF LOT 14 PLAN 41612
SHOWN ON PLAN BCP31358
PART FORMERLY LOT 1 PLAN 76570 EXCEPT PLAN BCP31357

PERSONAL PROPERTY SECURITY ACT NOTICE, SEE BM128072
CANCELLED BY CA7299821 2019-01-16

NOTICE OF INTEREST, BUILDERS LIEN ACT (S.3(2)), SEE CA7269099
FILED 2018-12-21

HERETO IS ANNEXED EASEMENT CA7269101 OVER PART OF LOT 14 PLAN 41612
EXCEPT PLAN EPP65355 AND LOT 2 PLAN LMP23985 SHOWN ON PLAN EPP74595

TITLE SEARCH PRINT

2020-07-02, 14:51:09

File Reference:

Requestor: Kalkin Brosseau

Charges, Liens and Interests

Nature: STATUTORY RIGHT OF WAY
 Registration Number: 51597C
 Registration Date and Time: 1924-03-31 14:55
 Registered Owner: DISTRICT OF SURREY
 Remarks: INTER ALIA
 REFERENCE PLAN 14723

Nature: LEASE
 Registration Number: AC327885
 Registration Date and Time: 1989-12-22 15:06
 Registered Owner: JOHNSTON INDUSTRIAL REAL ESTATE LTD.
 INCORPORATION NO. 353019
 Remarks: INTER ALIA
 PLAN 83979
 HERETO IS ANNEXED EASEMENT AC327886 OVER PART
 (SHOWN HATCHED ON REFERENCE PLAN 83979) OF
 LOT 14 PLAN 41612 EXCEPT LEASE AC327885
 TRANSFERRED TO BF83620

Cancelled By: CA8055685
Cancelled Date: 2020-02-26

Nature: LEASE
 Registration Number: BF83620
 Registration Date and Time: 1992-03-11 09:30
 Registered Owner: R 16 FREECORP HOLDINGS LTD.
 INCORPORATION NO. 411591
 Transfer Number: BF83620 TRANSFERRED TO CA1650430
 Registered Owner: FREEPORT PROPERTIES LTD.
 INCORPORATION NO. 0411591
 Transfer Number: CA1650430
 Remarks: INTER ALIA
 TRANSFER OF AC327885
 REC'D 22/12/1989 @ 15:06
 PLAN 83979
 HERETO IS ANNEXED EASEMENT AC327886 OVER PART
 (SHOWN HATCHED ON REFERENCE PLAN 83979) OF
 LOT 14 PLAN 41612 EXCEPT LEASE AC327885

Cancelled By: CA8055685
Cancelled Date: 2020-02-26

TITLE SEARCH PRINT

2020-07-02, 14:51:09

File Reference:

Requestor: Kalkin Brosseau

Nature: MORTGAGE
 Registration Number: BM171488
 Registration Date and Time: 1998-06-18 10:02
 Registered Owner: HOMEWOOD MORTGAGE INVESTMENTS LTD.
 INCORPORATION NO. 198983
 Transfer Number: BM171488 TRANSFERRED TO BV7843
 Registered Owner: LAURIER CHARTERS LTD.
 INCORPORATION NO. 379713
 Transfer Number: BV7843 TRANSFERRED TO BW441397
 Registered Owner: JIN ZHOU
 Transfer Number: BW441397 TRANSFERRED TO BX31878
 Registered Owner: QING ZHANG
 Transfer Number: BX31878
 Remarks: INTER ALIA
 MORTGAGE OF LEASE AC327885, SEE BF83620

Nature: ASSIGNMENT OF RENTS
 Registration Number: BM171489
 Registration Date and Time: 1998-06-18 10:02
 Registered Owner: HOMEWOOD MORTGAGE INVESMENTS LTD.
 INCORPORATION NO. 198983
 Transfer Number: BM171489 TRANSFERRED TO BV7844
 Registered Owner: LAURIER CHARTERS LTD.
 INCORPORATION NO. 379713
 Transfer Number: BV7844 TRANSFERRED TO BW441398
 Registered Owner: JIN ZHOU
 Transfer Number: BW441398 TRANSFERRED TO BX31879
 Registered Owner: QING ZHANG
 Transfer Number: BX31879
 Remarks: INTER ALIA
 OF LEASE AC327885, SEE BF83620

Cancelled By: CA8055685
Cancelled Date: 2020-02-26

TITLE SEARCH PRINT

2020-07-02, 14:51:09
Requestor: Kalkin Brosseau

File Reference:

Nature: MORTGAGE
 Registration Number: BN86062
 Registration Date and Time: 1999-04-09 10:04
 Registered Owner: NORAMCO CAPITAL CORP.
 INCORPORATION NO. 265061
 Transfer Number: BN86062 TRANSFERRED TO BR260987
 Registered Owner: DEYONG MANAGEMENT LTD.
 INCORPORATION NO. 577463
 Transfer Number: BR260987 TRANSFERRED TO BV422150
 Registered Owner: CINDI GEORGE
 Transfer Number: BV422150 TRANSFERRED TO BV479349
 Registered Owner: DEYONG MANAGEMENT LTD.
 INCORPORATION NO. 577463
 Transfer Number: BV479349 TRANSFERRED TO BW339666
 Registered Owner: JIN ZHOU
 Transfer Number: BW339666 TRANSFERRED TO BA157123
 Registered Owner: QING ZHANG
 Transfer Number: BA157123
 Remarks: INTER ALIA
 OF LEASE AC327885 (SEE BF83620)
 MODIFIED BY BN141070
Cancelled By: CA8055685
Cancelled Date: 2020-02-26

Nature: ASSIGNMENT OF RENTS
 Registration Number: BN86063
 Registration Date and Time: 1999-04-09 10:04
 Registered Owner: NORAMCO CAPITAL CORP.
 INCORPORATION NO. 265061
 Transfer Number: BN86063 TRANSFERRED TO BR260988
 Registered Owner: DEYONG MANAGEMENT LTD.
 INCORPORATION NO. 577463
 Transfer Number: BR260988 TRANSFERRED TO BV422151
 Registered Owner: CINDI GEORGE
 Transfer Number: BV422151 TRANSFERRED TO BX101833
 Registered Owner: JIN ZHOU
 Transfer Number: BX101833 TRANSFERRED TO BA157124
 Registered Owner: QING ZHANG
 Transfer Number: BA157124
 Remarks: INTER ALIA
 OF LEASE AC327885 (SEE BF83620)
 MODIFIED BY BN141071
Cancelled By: CA8055685
Cancelled Date: 2020-02-26

TITLE SEARCH PRINT

2020-07-02, 14:51:09
Requestor: Kalkin Brosseau

File Reference:

Nature: MORTGAGE
Registration Number: BN141070
Registration Date and Time: 1999-06-02 10:41
Remarks: INTER ALIA
MODIFICATION OF BN86062
Cancelled By: CA8055685
Cancelled Date: 2020-02-26

Nature: ASSIGNMENT OF RENTS
Registration Number: BN141071
Registration Date and Time: 1999-06-02 10:41
Remarks: INTER ALIA
MODIFICATION OF BN86063
Cancelled By: CA8055685
Cancelled Date: 2020-02-26

Nature: COVENANT
Registration Number: BB429063
Registration Date and Time: 2007-07-20 11:14
Registered Owner: CITY OF SURREY
Remarks: INTER ALIA

Nature: COVENANT
Registration Number: CA7269102
Registration Date and Time: 2018-12-21 16:32
Registered Owner: VANCOUVER FRASER PORT AUTHORITY
Remarks: INTER ALIA

Nature: EASEMENT
Registration Number: CA7269613
Registration Date and Time: 2018-12-21 18:33
Remarks: PART IN PLAN EPP83387
APPURTENANT TO LOT 2 PLAN EPP83386

Duplicate Indefeasible Title NONE OUTSTANDING

Transfers NONE

Pending Applications NONE

Corrections NONE

REFERENCE PLAN OF LOT 1, DISTRICT LOTS 10 AND 11, GROUP 2 AND PART OF THE BED OF THE FRASER RIVER, NEW WESTMINSTER DISTRICT, PLAN EPP65355

PLAN EPP83386

PURSUANT TO SECTION 99(1)(h), LAND TITLE ACT BCGS 92G.016



THE INTENDED PLOT SIZE OF THIS PLAN IS 864mm IN WIDTH AND 560mm IN HEIGHT (D SIZE) WHEN PLOTTED AT A SCALE 1:1000

LEGEND :

GRID BEARINGS ARE DERIVED FROM DIFFERENTIAL DUAL FREQUENCY GNSS OBSERVATIONS AND ARE REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 10 (123°) THE UTM COORDINATES AND ESTIMATED HORIZONTAL POSITIONAL ACCURACY ACHIEVED ARE DERIVED FROM DUAL FREQUENCY GNSS OBSERVATIONS TO BC ACTIVE CONTROL POINT "BC0V" & "1605F".

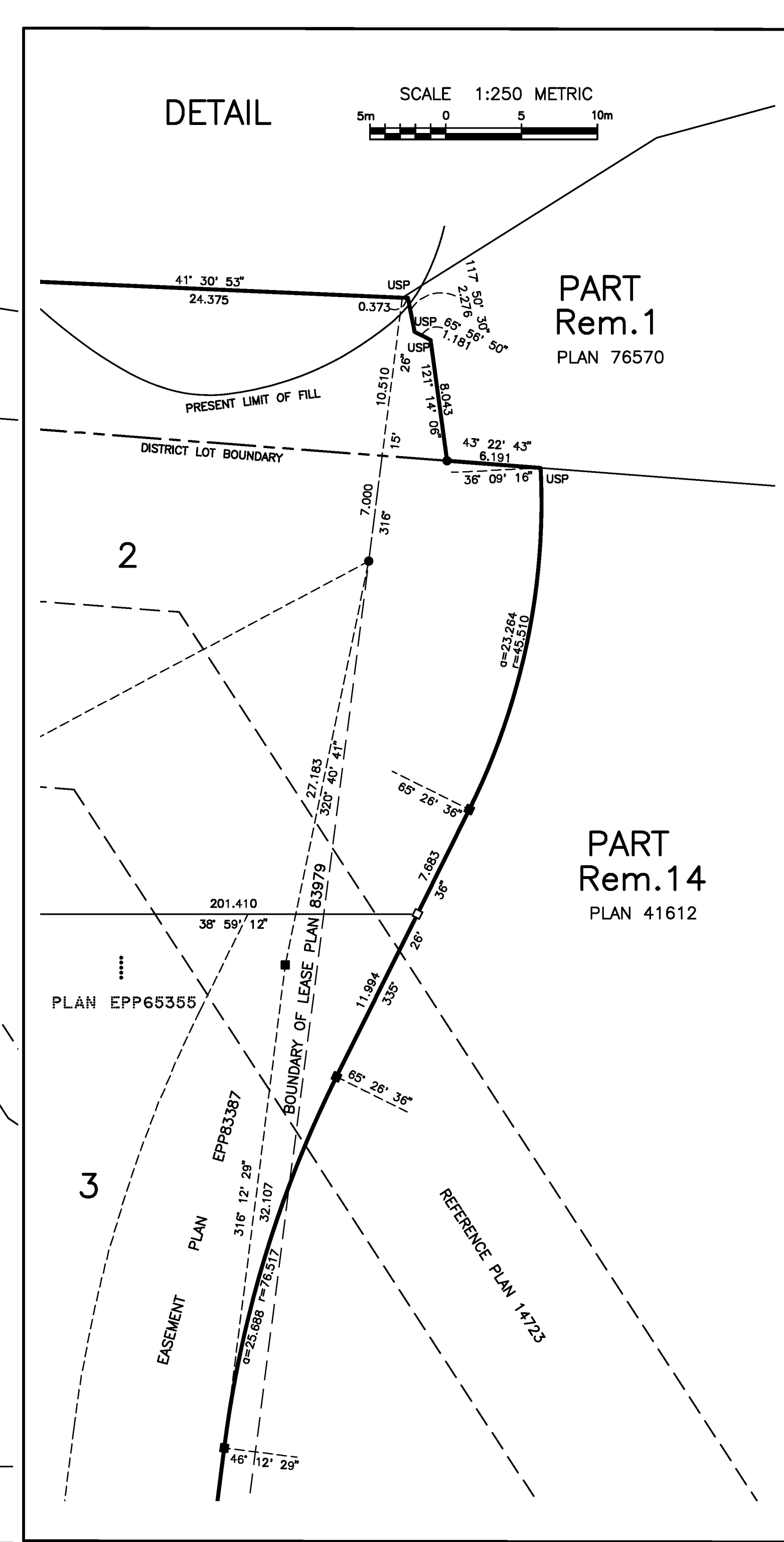
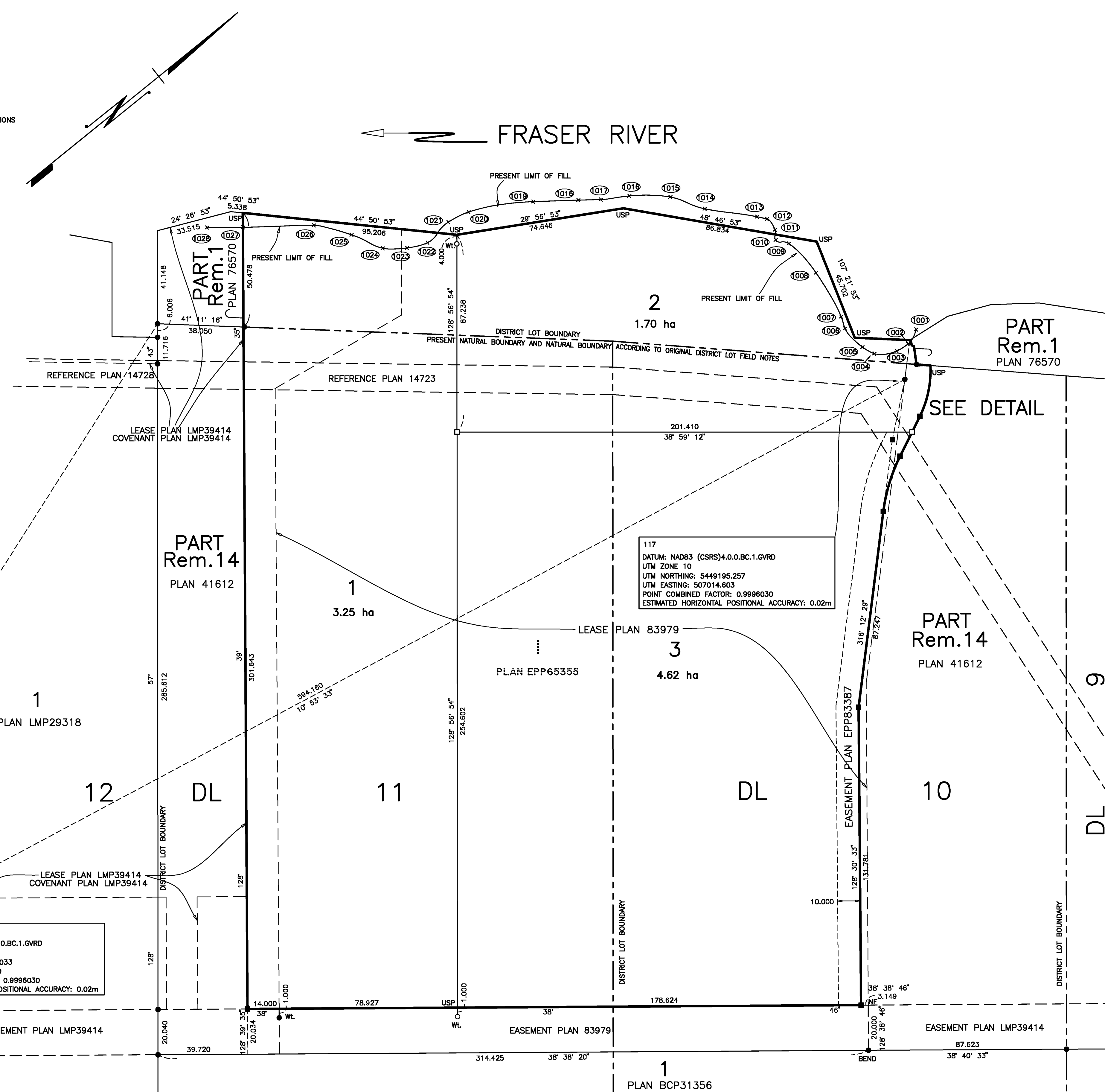
THIS PLAN SHOWS HORIZONTAL GROUND-LEVEL DISTANCES UNLESS OTHERWISE SPECIFIED, TO COMPUTE GRID DISTANCES, MULTIPLY GROUND-LEVEL DISTANCES BY THE AVERAGE COMBINED FACTOR OF 0.9996030, THE AVERAGE COMBINED FACTOR HAS BEEN DETERMINED BASED ON A MEAN ELLIPSOIDAL ELEVATION OF -15.522 METRES.

ALL DISTANCES ARE IN METRES AND DECIMALS THEREOF.

FOUND PLACED DESCRIPTION LEAD PLUG STANDARD IRON POST USP DENOTES UNSUITABLE FOR POSTING

THIS PLAN SHOWS ONE OR MORE WITNESS POSTS WHICH ARE NOT SET ON THE TRUE CORNER(S). THIS PLAN LIES WITHIN THE METRO VANCOUVER REGIONAL DISTRICT.

POINT #	NORTHING	EASTING
1001	5449213.0	507000.6
1002	5449206.1	507003.3
1003	5449200.4	507002.6
1004	5449192.0	506997.3
1005	5449189.7	506991.7
1006	5449188.9	506980.4
1007	5449190.8	506975.3
1008	5449194.4	506953.2
1009	5449193.1	506935.6
1010	5449189.6	506930.7
1011	5449192.3	506927.1
1012	5449192.5	506921.1
1013	5449189.7	506917.6
1014	5449173.9	506900.3
1015	5449165.4	506886.7
1016	5449151.6	506874.9
1017	5449140.8	506868.2
1018	5449132.9	506862.1
1019	5449117.0	506850.1
1020	5449091.8	506835.7
1021	5449082.0	506833.5
1022	5449069.2	506834.8
1023	5449060.7	506830.9
1024	5449052.3	506824.2
1025	5449045.3	506810.9
1026	5449035.0	506797.2
1027	5449010.1	506778.1
1028	5448997.6	506768.2



UNDERHILL & UNDERHILL PROFESSIONAL LAND SURVEYORS 210A-3430 BRIGHTON AVENUE SURNABY, B.C. V5A 3H4 TEL: (604) 732-3384

THE FIELD SURVEY REPRESENTED BY THIS PLAN WAS COMPLETED ON THE 6th DAY OF APRIL, 2018 CHRISTOPHER R. EL-ARAJ, BCLS 847

PLAN 41612
APP H52541
Ref 579847E to 579853E inclusive

Deposited in the Land Registry office
of New Westminster, B.C.
This 30 day of May 1972

REGISTRAR

SUBDIVISION PLAN OF PORTIONS OF DISTRICT LOTS 9, 10 AND 11, GROUP 2.

NEW WESTMINSTER DISTRICT.

SCALE - 1 INCH = 200 FEET.

THIS PLAN LIES WITHIN THE GREATER VANCOUVER REGIONAL DISTRICT.

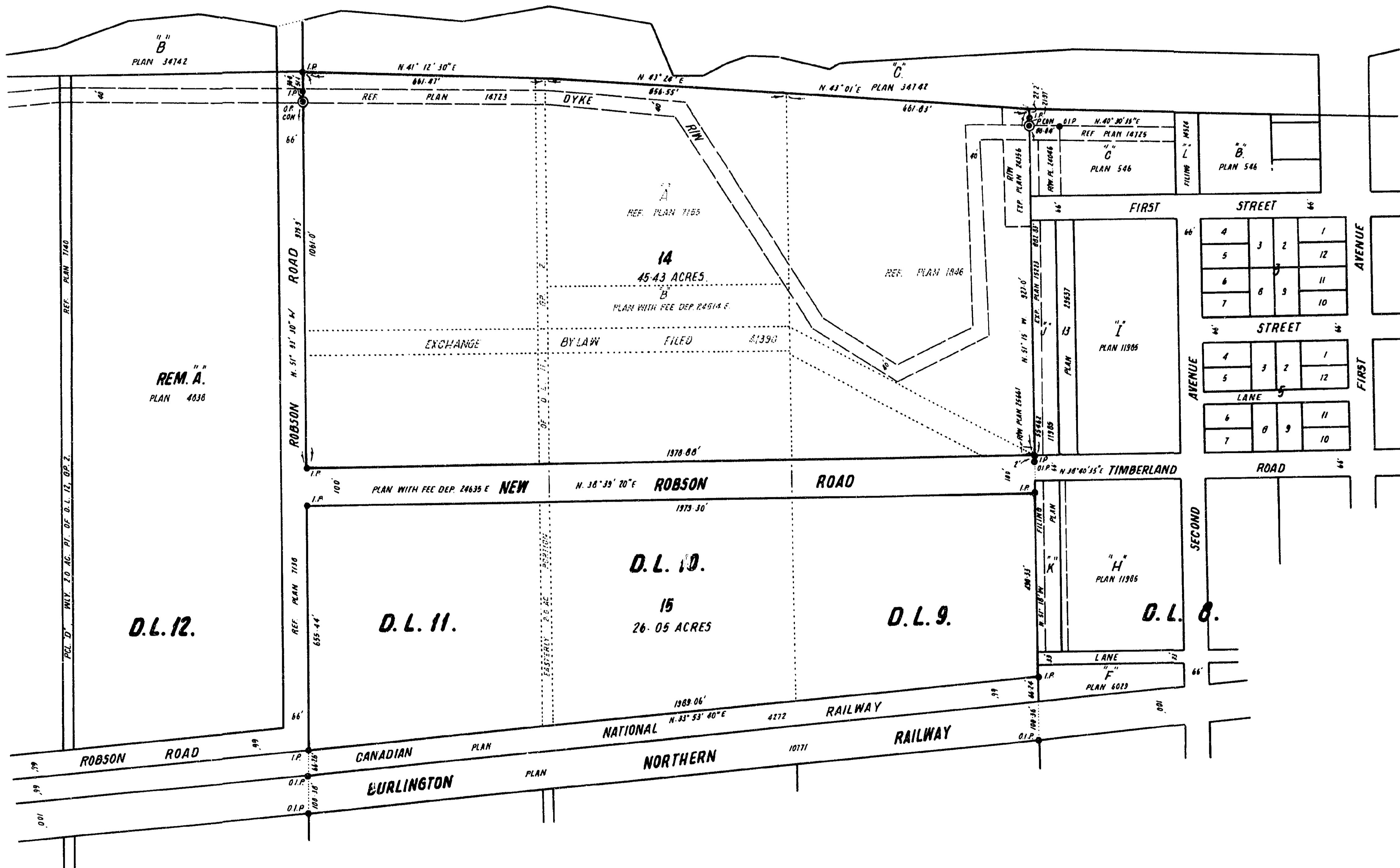
LEGEND

- Bearings are referred to meridian of plan 34742
- O.P. CON Indicates standard concrete post found
 - O.I.P. Indicates ironpost found
 - P. CON Indicates standard concrete post set
 - I.P. Indicates ironpost set

TABLE OF PROPERTIES.

<p>ALL THAT PORTION OF LOT 11, GROUP 2, LYING BETWEEN PART SHOWN ON PLAN 4272 AND THE FRASER RIVER, EXCEPT, FIRSTLY, A STRIP 43 LINKS IN WIDTH EXTENDING ALONG THE EASTERLY BOUNDARY OF SAID LOT 11 AND ADJOINING LOT 10. SECONDLY, PART SHOWN ON PLAN WITH FEE DEPOSITED NO. 24635 E. THIRDLY, PART SHOWN OUTLINED IN RED ON PLAN WITH BYLAW FILED NO. 41390.</p>
<p>THE EASTERLY PART OF LOT 10, GROUP 2, LYING BETWEEN PART SHOWN ON PLAN 4272 AND THE FRASER RIVER, BEING 43 LINKS IN WIDTH AND ADJOINING LOT 10, GROUP 2, EXCEPT, FIRSTLY, PART SHOWN ON PLAN WITH FEE DEPOSITED NO. 24635 E. SECONDLY, PART SHOWN OUTLINED IN RED ON PLAN WITH BYLAW FILED NO. 41390.</p>
<p>PART OF LOTS 9, 10 AND 11, GROUP 2, AS SHOWN OUTLINED GREEN ON PLAN WITH BYLAW FILED NO. 41390.</p>
<p>ALL THAT PORTION OF LOT 10, GROUP 2, LYING NORTH AND WEST OF PART SHOWN ON PLAN 4272, EXCEPT, FIRSTLY, PARCEL A, REFERENCE PLAN 7155. SECONDLY, PARCEL B, PLAN WITH FEE DEPOSITED 24514 E. THIRDLY, PART SHOWN IN RED ON PLAN WITH BYLAW FILED NO. 41390.</p>
<p>PARCEL B, PLAN WITH FEE DEPOSITED 24514 E. OF LOT 10, GROUP 2, EXCEPT PART SHOWN ON PLAN WITH FEE DEPOSITED 24635 E.</p>
<p>PARCEL A, REFERENCE PLAN 7155, OF LOT 10, GROUP 2.</p>
<p>ALL THAT PORTION OF LOT 9, GROUP 2, LYING BETWEEN PART SHOWN ON PLAN 4272 AND THE FRASER RIVER, EXCEPT, FIRSTLY, PART SHOWN ON PLAN WITH FEE DEPOSITED 24635 E. SECONDLY, PART SHOWN OUTLINED IN RED ON PLAN WITH BYLAW FILED NO. 41390.</p>

FRASER RIVER



Approved under the Land Registry Act.
Dated this 29 day of May 1972.

[Signature]
APPROVING OFFICER
Planning Officer, District of Survey

WELWOOD OF CANADA LIMITED.

[Signature]
VICE PRESIDENT

[Signature]
ASSISTANT SECRETARY

MORTGAGEE: THE CORPORATE SEAL OF "MONTREAL TRUST COMPANY"
AFFIXED IN THE PRESENCE OF:

AUTHORIZED SIGNING OFFICER

AUTHORIZED SIGNING OFFICER

HUNTER, CROCKFORD & SCOBIE
SURVEYORS & ENGINEERS.
NEW WESTMINSTER, B.C.

I, W.H.E. Crockford, of the City of New Westminster, in the Province of British Columbia, a British Columbia Land Surveyor, make oath and say that I was present at and did personally supervise the survey represented by this plan and that the survey and plan are correct. The said survey was completed on the 1st day of May 1972.

[Signature]
Sworn before me this 8th day of May 1972.

[Signature]
A Notary Public in and for the Province of British Columbia.

15
14
13
12
11
10
9
8
7
6
5
4
3
2

APPENDIX

E BC ENV DOCUMENTS





* URXQGZ DMU: HQVDQG\$TXLHV

: HQXP P DV

Well Tag Number: " ^"
 Well Identification Plate Number:
 Owner Name: 81.12: 1
 Intended Water Use: &RP P HJFDQGG, QGXVMDO

Well Status: &XUH
 Well Class: : DMU6XSSO
 Well Subclass: 1 RQ' RP HMF
 Aquifer Number:

Observation Well Number:
 Observation Well Status:
 Environmental Monitoring System (EMS) ID:
 Alternative specs submitted: 1 R

/ LFHQMJ , QRUP DMRQ

Licensed Status: 8 QDFHMG Licence Number: b

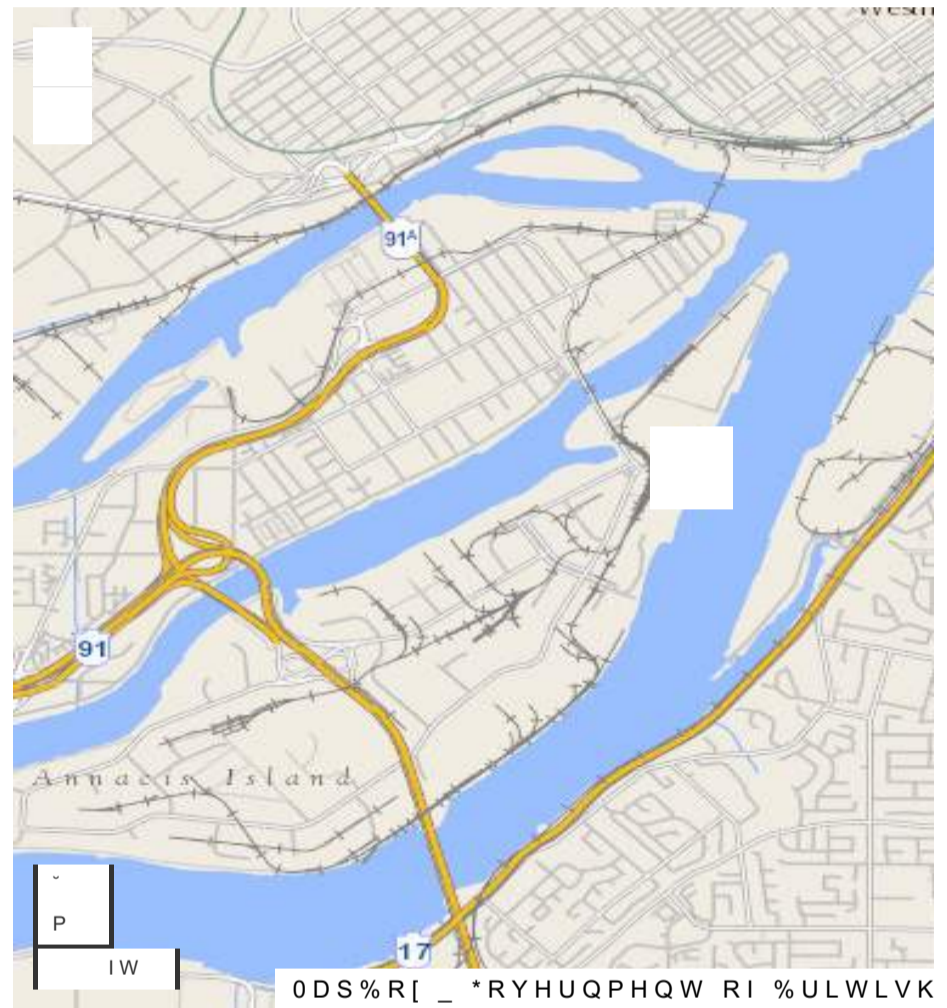
/ RFDMRQ, QRUP DMRQ

Street Address: ((9\$725 52\$'
 Town/City: 6855(<

Legal Description:

Lot	
Plan	/03 "
District Lot	
Block	^
Section	
Township	
Range	
Land District	^
Property Identification Description (PID)	^ ^ ^

Description of Well Location: : ((6287+(\$67 & 251(52) 7+(6,7(



Geographic Coordinates - North American Datum of 1983 (NAD 83)

Latitude: " ^^^^ Longitude: " ^^^
 UTM Easting: ^ ^ ^ UTM Northing: ^ ^
 Zone: Coordinate Acquisition Code: P
 DFXUFA +DQGHQ\$* 36 ZLVK
 DFXUFA RI PHMF

: HQ\$FVW

Activity	Work Start Date	Work End Date	Drilling Company	Date Entered
' HFRP P LMRQUHSRUW	"	"		' HFRPEHU VK " DW ^ 30

: HQ RUN' DMV

Start Date of Construction	End Date of Construction	Start Date of Alteration	End Date of Alteration	Start Date of Decommission	End Date of Decommission
				"	"

: HO&RP SOMRQ' DM

Total Depth Drilled:	Static Water Level (BTOC):	Well Cap:
Finished Well Depth:	Estimated Well Yield:	Well Disinfected Status:
Final Casing Stick Up:	Artesian Flow:	Drilling Method: 8QNRZ Q
Depth to Bedrock:	Artesian Pressure:	Orientation of Well: 9(57,&\$/
Ground elevation:	Method of determining elevation:	

/ LMRQJ\

From (ft bgl)	To (ft bgl)	Raw Data	Description	Moisture	Colour	Hardness	Observations	Water Bearing Flow Estimate (USGPM)
7KHUHDJGRUFRUGVRKRZ								

&DMQJ ' HMLQ

From (ft)	To (ft)	Casing Type	Casing Material	Diameter	Wall Thickness	Drive Shoe
			6WHD			

6XUDFH6HDODQG%DFNEO HMLQ

Surface Seal Material:	Backfill Material Above Surface Seal:
Surface Seal Installation Method:	Backfill Depth:
Surface Seal Thickness:	
Surface Seal Depth:	

/ LQHU HMLQ

Liner Material:	Liner Diameter:	Liner Thickness:	Liner perforations
Liner from:	Liner to:		From To
			7KHUHDJGRUFRUGVRKRZ

6FUHQ' HMLQ

Intake Method:	Installed Screens
Type:	From To Diameter Assembly Type Slot Size
Material:	
Opening:	7KHUHDJGRUFRUGVRKRZ
Bottom:	

: HO HYHOSP HQW

Developed by:	Development Total Duration:
---------------	-----------------------------

: HOXLHG

Estimation Method:	Estimation Rate:	Estimation Duration:
Static Water Level Before Test:	Drawdown:	
Hydrofracturing Performed: 1R	Increase in Yield Due to Hydrofracturing:	

: HO HRP P LMRQ, QRUP DMRQ

Reason for Decommission: 127,186(Method of Decommission: 3803('
Sealant Material: &(0(17%1721,7(Backfill Material: %1721,7(* 52873257/\$1'
	&(0(177<3(

Decommission Details: ' 3,3(W' ' ((3
 38//(' 67((/ 3,3(\$1' 3803 ' * \$//2162)
 &(0(17* 5287 " 685)\$&(6/((9(35(6(17
 : ,7+ &\$3 * 5287(' (17,5(/((1* 7+ 2) 67((/
 &\$6,1* 6,1&(: (// ,1)250 \$7,21 ,6/,0 ,7('

&RP P HQW

1RRP P HQW XEP LMMG

Alternative Specs Submitted: 1R

' RFXP HQW

- : 71 " ^" B : H HRP P LMRQSG

' LVQIP HU

7KHILQIP DMRQSURYLG-VKRXGGRWEHXVHG DVEDMIRUP DNQJ EDCQDORUDQ RMHURP P LP HQW 7KH* RYHQP HQRI %LWK &ROX ELDFFHSWGRDELDVIRU
 WKHDFXUFA DYDELDV XMDLDV UHDELDV XDELDV FRP SOMQWRUMP HQHWRI WKHGDWRUJUDSKFDGG-SLWRQVUHGGHJGIURP WKHGDV



* URXQGZ DMU: HOVDQG\$TXLHV

: HOXP P DV

Well Tag Number: " "
 Well Identification Plate Number:
 Owner Name: 81.12: 1
 Intended Water Use: &RP P HJFDQGG, QGXVWDO

Well Status: &XUH
 Well Class: : DMU6XSS0
 Well Subclass: 1 RQ' RP HMF
 Aquifer Number:

Observation Well Number:
 Observation Well Status:
 Environmental Monitoring System (EMS) ID:
 Alternative specs submitted: 1 R

/ LFHQMJ , QIRUP DMRQ

Licensed Status: 8 QDFHMG Licence Number: b

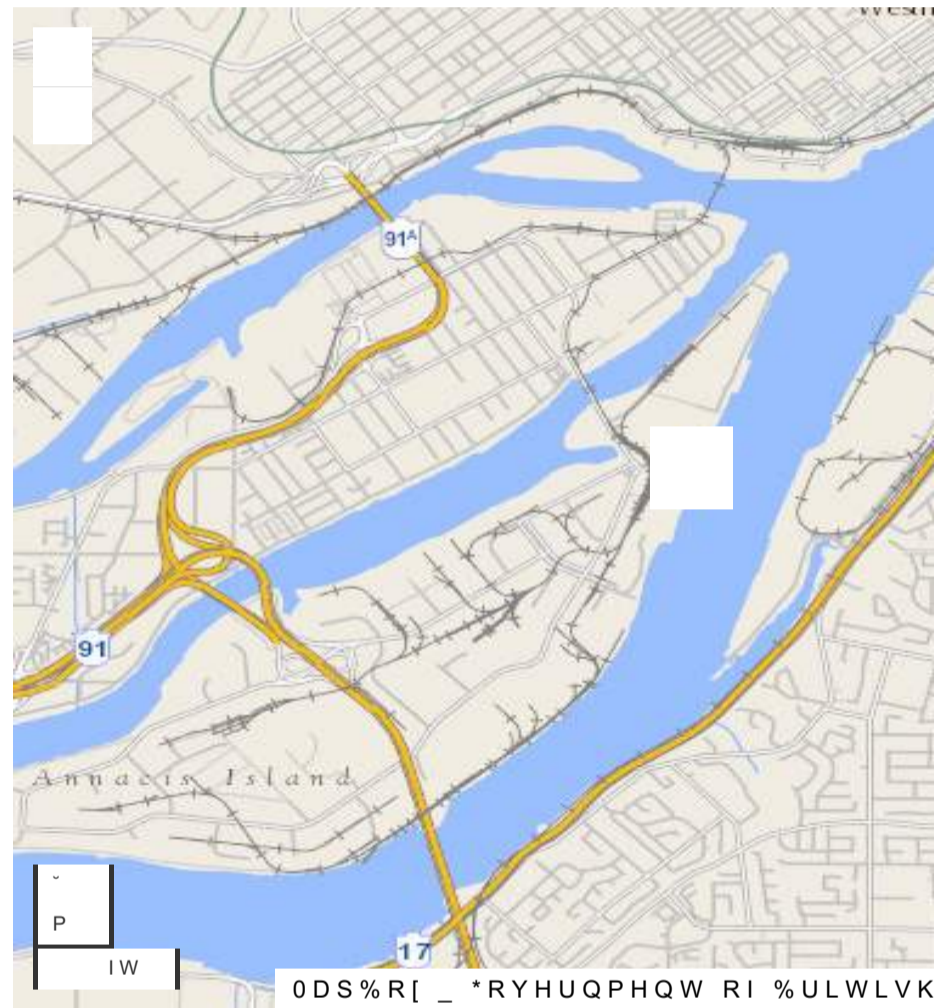
/ RFDMRQ, QIRUP DMRQ

Street Address: ((9\$725 52\$'
 Town/City: 6855(<

Legal Description:

Lot	
Plan	
District Lot	
Block	
Section	
Township	
Range	
Land District	
Property Identification Description (PID)	

Description of Well Location: : (// 0,' '(2) 7+(6,7(



Geographic Coordinates - North American Datum of 1983 (NAD 83)
 Latitude: " ^^^^ Longitude: " ^^^^
 UTM Easting: ~ ~ ~ UTM Northing: ~ ^
 Zone: Coordinate Acquisition Code: P
 DFXUFA +DQGHG* 36 ZLVK
 DFXUFA RI P HMF

: HO\$FVW

Activity	Work Start Date	Work End Date	Drilling Company	Date Entered
' HFRP P LMRQUHSRUW	"	"		' HFRP EHU VK " DV, 30

: HO RUN' DMV

Start Date of Construction	End Date of Construction	Start Date of Alteration	End Date of Alteration	Start Date of Decommission	End Date of Decommission
				"	"

: HO&RP SOMRQ' DM

Total Depth Drilled:	Static Water Level (BTOC):	Well Cap:
Finished Well Depth:	Estimated Well Yield:	Well Disinfected Status:
Final Casing Stick Up:	Artesian Flow:	Drilling Method:
Depth to Bedrock:	Artesian Pressure:	Orientation of Well: 9(57,&\$/
Ground elevation:	Method of determining elevation:	

/ LMRQJ\

From (ft bgl)	To (ft bgl)	Raw Data	Description	Moisture	Colour	Hardness	Observations	Water Bearing Flow Estimate (USGPM)
7KHUHDJGRUFRUGVRKRZ								

&DMQJ' HMLO

From (ft)	To (ft)	Casing Type	Casing Material	Diameter	Wall Thickness	Drive Shoe
			6MHD			

6XUDFH6HDODQG%DFNEO HMLO

Surface Seal Material:	Backfill Material Above Surface Seal:
Surface Seal Installation Method:	Backfill Depth:
Surface Seal Thickness:	
Surface Seal Depth:	

/ LQHU HMLO

Liner Material:	Liner Diameter:	Liner Thickness:	Liner from:	Liner to:	Liner perforations	
					From	To
					7KHUHDJGRUFRUGVRKRZ	

6FUHQ' HMLO

Intake Method:	Type:	Material:	Opening:	Bottom:	Installed Screens				
					From	To	Diameter	Assembly Type	Slot Size
					7KHUHDJGRUFRUGVRKRZ				

: HO HYHOSP HQW

Developed by:	Development Total Duration:
---------------	-----------------------------

: HOXLHG

Estimation Method:	Estimation Rate:	Estimation Duration:
Static Water Level Before Test:	Drawdown:	
Hydrofracturing Performed: 1R	Increase in Yield Due to Hydrofracturing:	

: HO HFRP P LMRQ, QRUP DMRQ

Reason for Decommission: 127,1 86(Method of Decommission: 380 3('
Sealant Material: &(0 (17 % 1721,7(Backfill Material: % 1721,7(* 5287 3257/\$1'
	&(0 (177<3(

Decommission Details: 3,3(~)7' ((3
 38//(' 67((/ 3,3(\$1' 380 3 ~ * \$//2162)
 &(0 (17* 5287 : \$7(567233(')/2: ,1* \$)7(5
 7+(),567 ~ * \$//2162) * 5287 * 5287('
 (17,5(/ (1* 7+ 2) 67((/ &\$6,1* 6,1&(: (/ /,
 ,1)250 \$7,21 / ,0 ,7('

&RP P HQW

1RFRP P HQWKEP LMMG

Alternative Specs Submitted: 1R

' RFXP HQW

- : 71 " " B :HO HRP P LMRQSG

' LVQIP HU

7KHILQIP DMRQSURYLG-VKRXGGRWEHXVHG DVEDMIRUP DNQJ EDCQDORUDQ RMHURP P LP HQW 7KH* RYHQP HQRI %LWK &ROX ELDFFHSWGRDELDVIRU
 WKHDFXDA DYDELDV XMDLDV UHDELDV XDELDV FRP SOMQWRUMP HQHWRI WKHGDWRUJUDSKFDGHSFMRQVUHGHUHGURP WKHGDV



Ministry of Environment

- Well Construction Report
- Well Closure Report
- Well Alteration Report

Stamp company name/address/ phone/fax/email here, if desired.

Ministry Well ID Plate Number: NA
 Ministry Well Tag Number: NA
 Confirmation/alternative specs. attached
 Original well construction report attached

WTN 119379

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: _____

Mailing address: _____ Town _____ Prov. _____ Postal Code _____

Well Location (see note 2): Address: Street no. 11401 Street name Elevator Road Town Surrey

Legal description: Lot _____ Plan _____ D.L. _____ Block _____ Sec. _____ Twp. _____ Rg. _____ Land District _____

PID: _____ and Description of well location (attach sketch, if nec.): _____

NAD 83: Zone: 10 UTM Easting: 506125 m Latitude (see note 4): _____
 (see note 3) UTM Northing: 5447421 m Longitude: _____

Method of drilling: air rotary dual rotary cable tool mud rotary auger driving jetting other (specify): unknown

Orientation of well: vertical horizontal Ground elevation: _____ ft (asl) Method (see note 5): _____

Class of well (see note 6): Water Supply - non-domestic Sub-class of well: _____

Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify): _____

Lithologic description (see note 7)

From ft (bgl)	To ft (bgl)	Surficial Material					Observations (e.g. other geological materials (e.g. boulders), est. water bearing flow (USgpm), or closure details)
		Sand with clay/silt	Silt with clay	Clay with silt	Gravel	Other	
0	300	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PID: 023512 547 LOT 4, SEC: 34 BK: 5 NEW WEST MINISTER Plain: LMP 29318 Apr 03, 2019 <input type="checkbox"/> inferred sand/silt <input type="checkbox"/> hole cased all the way <input type="checkbox"/> to 300ft.
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Casing details

From ft (bgl)	To ft (bgl)	Dia in	Casing Material/Open Hole (see note 17)	Wall Thickness in	Drive Shoe
0	245	8	steel casing		

From ft (bgl)	To ft (bgl)	Dia in	Type (see note 18)	Slot Size
			unknown screen	

Surface seal: Type: _____ Depth: _____ ft
 Method of installation: Poured Pumped Thickness: _____ in
 Backfill: Type: _____ Depth: _____ ft
 Liner: PVC Other (specify): _____
 Diameter: 8 in Thickness: _____ in
 From: _____ ft (bgl) To: _____ ft (bgl) Perforated: From: _____ ft (bgl) To: _____ ft (bgl)

Intake: Screen Open bottom Uncased hole
 Screen type: Telescope Pipe size
 Screen material: Stainless steel Plastic Other (specify): _____
 Screen opening: Continuous slot Slotted Perforated pipe
 Screen bottom: Bail Plug Plate Other (specify): _____
 Filter pack: From: _____ ft To: _____ ft Thickness: _____ in
 Type and size of material: _____

Developed by:

Air lifting Surging Jetting Pumping Bailing

Other (specify): _____ Total duration: _____ hrs

Notes: _____

Well yield estimated by:

Pumping Air lifting Bailing Other (specify): _____

Rate: _____ USgpm Duration: _____ hrs

SWL before test: _____ ft (bgl) Pumping water level: _____ ft (bgl)

Obvious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas

Colour/odour: _____ Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): David Rooker / Cole Bertsch

Registration no. (see note 20): Cole Bertsch (EGBC: # 149748)

Consultant (if applicable; name and company): _____

Final well completion data:

Total depth drilled: _____ ft Finished well depth: _____ ft (bgl)

Final stick up: _____ in Depth to bedrock: _____ ft (bgl)

SWL: _____ ft (bgl) Estimated well yield: _____ USgpm

Artesian flow: _____ USgpm, or Artesian pressure: _____ ft

Type of well cap: _____ Well disinfected: Yes No

Where well ID plate is attached: _____

Well closure information:

Reason for closure: not in use

Method of closure: Poured Pumped

Sealant material: cement/bentonite Backfill material: Bentonite grout-Portland Cement Type 10

Details of closure (see note 16): 8" pipe, 2300t deep, Pulled steel pipe and pump.

800 gallons of cement grout. 9" surface sleeve present with cap.

Grouted entire length of steel casing since well information is limited.

Well "number 2", SE corner of the site.

Date of work (YYYY/MM/DD):

Started: 2019/03/12 Completed: 2019/03/14

Comments: Blue Max Drilling Inc.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible: Cole Bertsch

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

White: Customer copy
Pink: Driller copy
Pink: Ministry copy
Sheet 1 of 1

General

1. Requirements for well construction and well closure reports are found in Part 5 of the *Water Act* and the *Ground Water Protection Regulation*. Part 5 of the act and regulation are available at: http://www.env.gov.bc.ca/wsd/plan_protect_sustain/groundwater/index.html#leg.
2. A minimum of one of the well location descriptors must be completed (e.g. Address OR Legal OR PID) plus the description of the well location.
3. The current Ministry standard datum for mapping and geodetic use is the North American Datum of 1983 (NAD 83). To determine GPS coordinates using a Global Positioning System (GPS), set the datum to NAD 83.
4. For latitude and longitude coordinates, provide coordinates either in degree, minutes and seconds (e.g., 50° 2' 21.037") or decimal degrees (e.g., 50.039175°).
5. For the method of determining ground elevation, enter: GPS, differential GPS, level, altimeter, 1:50,000 map, 1:20,000 map, 1:10,000 map or 1:5,000 map.
6. The classes and sub-classes of wells are shown below:

Class	Sub-class (if applicable)
Water supply	Domestic; Non-domestic
Monitoring	Temporary; Permanent
Recharge or injection	
Dewatering or drainage	Temporary; Permanent
Remediation	Temporary; Permanent
Geotechnical	Borehole; Test pit; Special type of hole; Closed loop geothermal
7. Well reports submitted to the Deputy Comptroller, or retained by the person responsible, as required under the *Water Act* and the *Ground Water Protection Regulation*, shall be considered part of the Provincial Government records and is subject to the *Freedom of Information and Protection of Privacy Act*.

How to Fill Out the Lithologic Description Table

8. Each row in the lithologic description table represents either a depth interval or depth in the well.
9. A row could represent a depth interval (e.g., from 0 feet to 12 feet), such as for a geologic stratum or a specific depth (e.g., 120 feet), such as for a depth location of a water-bearing fracture.
10. For each depth interval, indicate with a check mark (✓) or X the hardness, colour, and type of surficial material or bedrock material. Only make one selection for each class.

The classification system for surficial material, bedrock material, colour and hardness has been adopted with permission from *The Guide for Using the Hydrogeologic Classification System for Logging Water Well Boreholes* (Thomas M. Hanna, RPG, 2006).
11. "Crystalline" bedrock material includes granitic rocks, such as granodiorite, or metamorphic rocks, such as gneiss or schist.
12. For a depth interval, if the type of surficial material or bedrock material is not listed in the table indicate with a check mark (✓) or X and specify the geologic material encountered in the Observation field.
13. If a water-bearing fracture is encountered, the depth of the fracture the estimated flow of water in the fracture should be recorded in the Observations column.

How to Fill Out the Closure Description Table and the Well Closure Information Section

14. Each row in the closure description table represents either a depth interval (e.g., from 0 feet to 12 feet) or depth (e.g., 120 feet) in the well.
15. For a depth interval, enter the type of backfill or sealant material(s) in the Observations column.
16. Indicate in "Details of closure" whether casing(s) or screen(s) were pulled or left in place. If casing(s) were left in place, indicate whether it was perforated or ripped.

Casing Details

17. "Casing Material / Open hole" includes cement, plastic, steel, other, open hole, or casing pulled.

If a surface seal is required, details of the casing used to create the annular space for the surface seal can be entered in the first row of the table. Enter the depth interval, casing diameter, and record "casing pulled" under "Casing Material / Open hole".

Screen Details

18. "Type" includes riser pipe, K-packer, screen, screen blank, or tail pipe.

Well Driller

19. Fill in the name of the driller who constructed the well.

Registration Number of Driller Responsible

20. Fill in the registration number on the Qualified Well Driller identification card. If the work was completed by a driller who is not registered as a Qualified Well Driller, the Qualified Well Driller who is directly supervising the work should fill in their registration number on their Qualified Well Driller identification card. The Qualified Well Driller signs the form.

Definitions of Abbreviations

asl.....above sea level
bgl.....below ground level
btoc.....below top of casing
Dia.....Diameter
D.L.....District Lot
ft.....feet
hrs.....hours
in.....inches
NAD 83.....North American Datum (1983)
PID.....Parcel Identifier
Rg.....Range
Sec.....Section
SWL.....static water level
Twp.....Township
USgpm.....US gallons per minute
UTM.....Universal Transverse Mercator Grid

Return Completed Forms to:

Ground Water Data Technician
Water Stewardship Division, Ministry of Environment
PO Box 9362 Stn Prov Govt
Victoria BC V8W 9M2



Ministry of Environment

- Well Construction Report
- Well Closure Report
- Well Alteration Report

Stamp company name/address/ phone/fax/email here, if desired.

Ministry Well ID Plate Number: NA
 Ministry Well Tag Number: NA
 Confirmation/alternative specs. attached
 Original well construction report attached

WTN 119379

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: _____

Mailing address: _____ Town _____ Prov. _____ Postal Code _____

Well Location (see note 2): Address: Street no. 11401 Street name Elevator Road Town Surrey

Legal description: Lot _____ Plan _____ D.L. _____ Block _____ Sec. _____ Twp. _____ Rg. _____ Land District _____

PID: _____ Description of well location (attach sketch, if nec.): _____

NAD 83: Zone: 10 UTM Easting: 506125 m Latitude (see note 4): _____

(see note 3) UTM Northing: 5447421 m Longitude: _____

Method of drilling: air rotary dual rotary cable tool mud rotary auger driving jetting other (specify): unknown

Orientation of well: vertical horizontal Ground elevation: _____ ft (asl) Method (see note 5): _____

Class of well (see note 6): Water Supply - non-domestic Sub-class of well: _____

Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify): _____

Lithologic description (see note 7)

From ft (bgl)	To ft (bgl)	Gravel	Silt	Clay	Other	Observations (e.g. other geological materials (e.g. boulders), est. water bearing flow (USgpm), or closure details)
0	300	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	inferred sand/silt hole cased all the way to 300ft.
<p>PID: 023512547 LOT 4, SEC: 34 BK: 5 NEW WEST MINISTER Plain: LMP 29318 Apr 03, 2019</p>						

Casing details

From ft (bgl)	To ft (bgl)	Dia in	Casing Material/Open Hole (see note 17)	Wall Thickness in	Drive Shoe
0	245	8	steel casing		

From ft (bgl)	To ft (bgl)	Dia in	Type (see note 18)	Slot Size
			unknown screen	

Surface seal: Type: _____ Depth: _____ ft
 Method of installation: Poured Pumped Thickness: _____ in
 Backfill: Type: _____ Depth: _____ ft
 Liner: PVC Other (specify): _____
 Diameter: 8 in Thickness: _____ in
 From: _____ ft (bgl) To: _____ ft (bgl) Perforated: From: _____ ft (bgl) To: _____ ft (bgl)

Intake: Screen Open bottom Uncased hole
 Screen type: Telescope Pipe size
 Screen material: Stainless steel Plastic Other (specify): _____
 Screen opening: Continuous slot Slotted Perforated pipe
 Screen bottom: Bail Plug Plate Other (specify): _____
 Filter pack: From: _____ ft To: _____ ft Thickness: _____ in
 Type and size of material: _____

Developed by:

Air lifting Surging Jetting Pumping Bailing
 Other (specify): _____ Total duration: _____ hrs
 Notes: _____

Well yield estimated by:

Pumping Air lifting Bailing Other (specify): _____
 Rate: _____ USgpm Duration: _____ hrs
 SWL before test: _____ ft (bgl) Pumping water level: _____ ft (bgl)

Obvious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
 Colour/odour: _____ Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): David Rooker / Cole Bertsch
 Registration no. (see note 20): Cole Bertsch (EGBC: # 149748)
 Consultant (if applicable; name and company): _____

Final well completion data:

Total depth drilled: _____ ft Finished well depth: _____ ft (bgl)
 Final stick up: _____ in Depth to bedrock: _____ ft (bgl)
 SWL: _____ ft (bgl) Estimated well yield: _____ USgpm
 Artesian flow: _____ USgpm, or Artesian pressure: _____ ft
 Type of well cap: _____ Well disinfected: Yes No
 Where well ID plate is attached: _____

Well closure information:

Reason for closure: not in use
 Method of closure: Poured Pumped
 Sealant material: cement/bentonite Backfill material: Bentonite grout-Portland Cement Type 10
 Details of closure (see note 16): 8" pipe, 2300t deep, Pulled steel pipe and pump, 800 gallons of cement grout. 9" surface sleeve present with cap. Grouted entire length of steel casing since well information is limited.
 Well "number 2", SE corner of the site.

Date of work (YYYY/MM/DD):

Started: 2019/03/12 Completed: 2019/03/14
 Comments: Blue Max Drilling Inc.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulations.

Signature of Driller Responsible: Cole Bertsch

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

white: Customer copy
 cyan: Driller copy
 pink: Ministry copy
 Sheet 1 of 1

General

1. Requirements for well construction and well closure reports are found in Part 5 of the *Water Act* and the *Ground Water Protection Regulation*. Part 5 of the act and regulation are available at: http://www.env.gov.bc.ca/wsd/plan_protect_sustain/groundwater/index.html#leg.
2. A minimum of one of the well location descriptors must be completed (e.g. Address OR Legal OR PID) plus the description of the well location.
3. The current Ministry standard datum for mapping and geodetic use is the North American Datum of 1983 (NAD 83). To determine GPS coordinates using a Global Positioning System (GPS), set the datum to NAD 83.
4. For latitude and longitude coordinates, provide coordinates either in degree, minutes and seconds (e.g., 50° 2' 21.037") or decimal degrees (e.g., 50.039175°).
5. For the method of determining ground elevation, enter: GPS, differential GPS, level, altimeter, 1:50,000 map, 1:20,000 map, 1:10,000 map or 1:5,000 map.
6. The classes and sub-classes of wells are shown below:

Class	Sub-class (if applicable)
Water supply	Domestic; Non-domestic
Monitoring	Temporary; Permanent
Recharge or injection	
Dewatering or drainage	Temporary; Permanent
Remediation	Temporary; Permanent
Geotechnical	Borehole; Test pit; Special type of hole; Closed loop geothermal
7. Well reports submitted to the Deputy Comptroller, or retained by the person responsible, as required under the *Water Act* and the *Ground Water Protection Regulation*, shall be considered part of the Provincial Government records and is subject to the *Freedom of Information and Protection of Privacy Act*.

How to Fill Out the Lithologic Description Table

8. Each row in the lithologic description table represents either a depth interval or depth in the well.
9. A row could represent a depth interval (e.g., from 0 feet to 12 feet), such as for a geologic stratum or a specific depth (e.g., 120 feet), such as for a depth location of a water-bearing fracture.
10. For each depth interval, indicate with a check mark (✓) or X the hardness, colour, and type of surficial material or bedrock material. Only make one selection for each class.

The classification system for surficial material, bedrock material, colour and hardness has been adopted with permission from *The Guide for Using the Hydrogeologic Classification System for Logging Water Well Boreholes* (Thomas M. Hanna, RPG, 2006).
11. "Crystalline" bedrock material includes granitic rocks, such as granodiorite, or metamorphic rocks, such as gneiss or schist.
12. For a depth interval, if the type of surficial material or bedrock material is not listed in the table indicate with a check mark (✓) or X and specify the geologic material encountered in the Observation field.
13. If a water-bearing fracture is encountered, the depth of the fracture the estimated flow of water in the fracture should be recorded in the Observations column.

How to Fill Out the Closure Description Table and the Well Closure Information Section

14. Each row in the closure description table represents either a depth interval (e.g., from 0 feet to 12 feet) or depth (e.g., 120 feet) in the well.
15. For a depth interval, enter the type of backfill or sealant material(s) in the Observations column.
16. Indicate in "Details of closure" whether casing(s) or screen(s) were pulled or left in place. If casing(s) were left in place, indicate whether it was perforated or ripped.

Casing Details

17. "Casing Material / Open hole" includes cement, plastic, steel, other, open hole, or casing pulled.

If a surface seal is required, details of the casing used to create the annular space for the surface seal can be entered in the first row of the table. Enter the depth interval, casing diameter, and record "casing pulled" under "Casing Material / Open hole".

Screen Details

18. "Type" includes riser pipe, K-packer, screen, screen blank, or tail pipe.

Well Driller

19. Fill in the name of the driller who constructed the well.

Registration Number of Driller Responsible

20. Fill in the registration number on the Qualified Well Driller identification card. If the work was completed by a driller who is not registered as a Qualified Well Driller, the Qualified Well Driller who is directly supervising the work should fill in their registration number on their Qualified Well Driller identification card. The Qualified Well Driller signs the form.

Definitions of Abbreviations

- asl.....above sea level
bgl.....below ground level
btoc.....below top of casing
Dia.....Diameter
D.L.....District Lot
ft.....feet
hrs.....hours
in.....inches
NAD 83.....North American Datum (1983)
PID.....Parcel Identifier
Rg.....Range
Sec.....Section
SWL.....static water level
Twp.....Township
USgpm.....US gallons per minute
UTM.....Universal Transverse Mercator Grid

Return Completed Forms to:

Ground Water Data Technician
Water Stewardship Division, Ministry of Environment
PO Box 9362 Stn Prov Govt
Victoria BC V8W 9M2



Ministry of Environment

Well Construction Report

Well Closure Report

Well Alteration Report

Stamp company name/address/ phone/fax/email here, if desired.

Ministry Well ID Plate Number: NA

Ministry Well Tag Number: NA

Confirmation/alternative specs. attached

Original well construction report attached

UTN 119381

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: _____

Mailing address: _____ Town _____ Prov. _____ Postal Code _____

Well Location (see note 2): Address: Street no. 11401 Street name Elevator Road Town Surrey

Legal description: Lot _____ Plan _____ D.L. _____ Block _____ Sec. _____ Twp. _____ Rg. _____ Land District _____

PID: _____ and Description of well location (attach sketch, if nec.): _____

NAD 83: Zone: 10 UTM Easting: 506125 m Latitude (see note 4): _____

(see note 3) UTM Northing: 5447421 m Longitude: _____

Method of drilling: air rotary dual rotary cable tool mud rotary auger driving jetting other (specify): unknown

Orientation of well: vertical horizontal Ground elevation: _____ ft (asl) Method (see note 5): _____

Class of well (see note 6): Water Supply - non-domestic Sub-class of well: _____

Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify): _____

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material, Bedrock Material, Colour, Hardness, Water Content, Observations. Row 1: 0 to 245, inferred sand/silt hole cased all the way to 245ft.

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Row 1: 0 to 245, 8, steel casing.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type, Slot Size. Row 1: unknown screen.

Surface seal: Type: _____ Depth: _____ ft
Method of installation: Poured Pumped Thickness: _____ in
Backfill: Type: _____ Depth: _____ ft
Liner: PVC Other (specify): _____
Diameter: 8 in Thickness: _____ in
From: _____ ft (bgl) To: _____ ft (bgl) Perforated: From: _____ ft (bgl) To: _____ ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify): _____
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify): _____
Filter pack: From: _____ ft To: _____ ft Thickness: _____ in
Type and size of material: _____

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): _____ Total duration: _____ hrs
Notes: _____

Final well completion data:

Total depth drilled: _____ ft Finished well depth: _____ ft (bgl)
Final stick up: _____ in Depth to bedrock: _____ ft (bgl)
SWL: _____ ft (bloc) Estimated well yield: _____ USgpm
Artesian flow: _____ USgpm, or Artesian pressure: _____ ft
Type of well cap: _____ Well disinfected: Yes No

Well yield estimated by:

Pumping Air lifting Bailing Other (specify): _____
Rate: _____ USgpm Duration: _____ hrs
SWL before test: _____ ft (bloc) Pumping water level: _____ ft (bloc)

Well closure information:

Reason for closure: not in use
Method of closure: Poured Pumped
Sealant material: cement/bentonite Backfill material: Bentonite grout-Portland Cement Type 10
Details of closure (see note 16): 8" pipe, 245ft deep. Pulled steel pipe and pump. 640 gallons of cement grout. Water stopped flowing after the first 250 gallons of grout. Grouted entire length of steel casing since well information is limited.
Well "number 1", middle of the site.

Obvious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour/odour: _____ Water sample collected: _____

Well driller (print clearly):

Name (first, last) (see note 19): David Rooker / Cole Bertsch
Registration no. (see note 20): Cole Bertsch (EGBC: # 149748)
Consultant (if applicable, name and company): _____

Date of work (YYYY/MM/DD):

Started: 2019/03/12 Completed: 2019/03/14
Comments: Blue Max Drilling Inc.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Groundwater Protection Regulation.

Signature of Driller Responsible: Cole Bertsch

PLEASE NOTE: The information reported in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

white: Customer copy
pink: Ministry copy
Sheet 1 of 1

General

1. Requirements for well construction and well closure reports are found in Part 5 of the *Water Act* and the Ground Water Protection Regulation. Part 5 of the act and regulation are available at: http://www.env.gov.bc.ca/wsd/plan_protect_sustain/groundwater/index.html#leg.
2. A minimum of one of the well location descriptors must be completed (e.g. Address OR Legal OR PID) plus the description of the well location.
3. The current Ministry standard datum for mapping and geodetic use is the North American Datum of 1983 (NAD 83). To determine GPS coordinates using a Global Positioning System (GPS), set the datum to NAD 83.
4. For latitude and longitude coordinates, provide coordinates either in degree, minutes and seconds (e.g., 50° 2' 21.037") or decimal degrees (e.g., 50.039175°).
5. For the method of determining ground elevation, enter: GPS, differential GPS, level, altimeter, 1:50,000 map, 1:20,000 map, 1:10,000 map or 1:5,000 map.
6. The classes and sub-classes of wells are shown below:

Class	Sub-class (if applicable)
Water supply	Domestic; Non-domestic
Monitoring.....	Temporary; Permanent
Recharge or injection	
Dewatering or drainage	Temporary; Permanent
Remediation	Temporary; Permanent
Geotechnical	Borehole; Test pit;
	Special type of hole;
	Closed loop geothermal
7. Well reports submitted to the Deputy Comptroller, or retained by the person responsible, as required under the *Water Act* and the Ground Water Protection Regulation, shall be considered part of the Provincial Government records and is subject to the *Freedom of Information and Protection of Privacy Act*.

How to Fill Out the Lithologic Description Table

8. Each row in the lithologic description table represents either a depth interval or depth in the well.
9. A row could represent a depth interval (e.g., from 0 feet to 12 feet), such as for a geologic stratum or a specific depth (e.g., 120 feet), such as for a depth location of a water-bearing fracture.
10. For each depth interval, indicate with a check mark (✓) or X the hardness, colour, and type of surficial material or bedrock material. Only make one selection for each class.

The classification system for surficial material, bedrock material, colour and hardness has been adopted with permission from *The Guide for Using the Hydrogeologic Classification System for Logging Water Well Boreholes* (Thomas M. Hanna, RPG, 2006).
11. "Crystalline" bedrock material includes granitic rocks, such as granodiorite, or metamorphic rocks, such as gneiss or schist.
12. For a depth interval, if the type of surficial material or bedrock material is not listed in the table indicate with a check mark (✓) or X and specify the geologic material encountered in the Observation field.

How to Fill Out the Closure Description Table and the Well Closure Information Section

14. Each row in the closure description table represents either a depth interval (e.g., from 0 feet to 12 feet) or depth (e.g., 120 feet) in the well.
15. For a depth interval, enter the type of backfill or sealant material(s) in the Observations column.
16. Indicate in "Details of closure" whether casing(s) or screen(s) were pulled or left in place. If casing(s) were left in place, indicate whether it was perforated or ripped.

Casing Details

17. "Casing Material / Open hole" includes cement, plastic, steel, other, open hole, or casing pulled.

If a surface seal is required, details of the casing used to create the annular space for the surface seal can be entered in the first row of the table. Enter the depth interval, casing diameter, and record "casing pulled" under "Casing Material / Open hole".

Screen Details

18. "Type" includes riser pipe, K-packer, screen, screen blank, or tail pipe.

Well Driller

19. Fill in the name of the driller who constructed the well.

Registration Number of Driller Responsible

20. Fill in the registration number on the Qualified Well Driller identification card. If the work was completed by a driller who is not registered as a Qualified Well Driller, the Qualified Well Driller who is directly supervising the work should fill in their registration number on their Qualified Well Driller identification card. The Qualified Well Driller signs the form.

Definitions of Abbreviations

asl.....above sea level
bgl.....below ground level
btoc.....below top of casing
Dia.....Diameter
D.L.....District Lot
ft.....feet
hrs.....hours
in.....inches
NAD 83.....North American Datum (1983)
PID.....Parcel Identifier
Rg.....Range
Sec.....Section
SWL.....static water level
Twp.....Township
USgpm.....US gallons per minute
UTM.....Universal Transverse Mercator Grid

APPENDIX

F ERIS SEARCH RESULTS





DATABASE REPORT

Project Property: *Surrey Subject Site
Surrey Subject Site
Surrey BC*

Project No:

Report Type: *Quote - Custom-Build Your Own Report*

Order No: *20200601275*

Requested by: *WSP Canada Inc.*

Date Completed: *June 8, 2020*

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	21
Map.....	40
Aerial.....	41
Topographic Map.....	42
Detail Report.....	43
Unplottable Summary.....	236
Unplottable Report.....	237
Appendix: Database Descriptions.....	238
Definitions.....	245

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property: *Surrey Subject Site
Surrey Subject Site Surrey BC*

Project No:

Order Information:

Order No: *20200601275*
Date Requested: *June 1, 2020*
Requested by: *WSP Canada Inc.*
Report Type: *Quote - Custom-Build Your Own Report*

Historical/Products:

City Directory Search *CD - Subject Site plus 250m Radius*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
AMS	<i>Authorization Management System (formerly WASTE)</i>	Y	0	5	5
ARIS	<i>Assessment Report Indexing System</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BOGW	<i>BC Oil and Gas Wells</i>	Y	0	0	0
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Enforcement Summary</i>	Y	0	0	0
DIS	<i>Wastewater Discharge Inventory</i>	Y	0	1	1
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	8	8
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EM	<i>Environmental Monitoring Locations</i>	Y	1	17	18
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FISH	<i>Commercial Fisheries</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
GEN	<i>Waste Generators Summary</i>	Y	0	10	10
GEN2	<i>Generators - Special Waste Information System (SWIS)</i>	Y	0	34	34
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HWF	<i>Hazardous Waste Facilities</i>	Y	0	0	0
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
LUM	<i>Lumber Mills</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Minerals Deposits Database</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	7	7
NPCB	<i>National PCB Inventory</i>	Y	0	6	6

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	45	45
OG INCIDENTS	<i>BC Oil and Gas Commission Incidents</i>	Y	0	0	0
OGWW	<i>Oil and Gas Wells</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCB	<i>Inventory of PCB Storage Sites</i>	Y	0	8	8
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	4	4
PRAI	<i>Private Aggregate Inventory</i>	Y	0	0	0
PUAI	<i>Public Aggregate Inventory</i>	Y	0	0	0
REC	<i>Waste Receivers Summary</i>	Y	0	4	4
REC2	<i>Receivers - Special Waste Information System (SWIS)</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	16	16
SREG	<i>Site Registry</i>	Y	0	9	9
STNK	<i>Surrey Tank Construction Permits</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VTNK	<i>Vancouver Heating Oil Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Site Inventory</i>	Y	0	1	1
WWIS	<i>Water Well Information System</i>	Y	0	2	2
Total:			1	177	178

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
22	EM	PE161 TITAN STEEL WELL #10	BC	SW/0.1	1.03	43

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	GEN2	FTG CONSTRUCTORS	GRACE RD AND S FRASER WAY, DELTA, BC BC	SSE/117.9	0.57	43
2	SREG	9985 Grace Road, Surrey	9985 GRACE ROAD No Entry SURREY BC <i>Site ID Updated: 6865 29-Jan-2009</i>	ESE/248.4	4.10	44
2	GEN2	CITY OF SURREY	9985 GRACE ROAD, SURREY, BC BC	ESE/248.4	4.10	48
3	EHS		11477 River Road Surrey BC	SSE/174.5	2.74	48
4	EM	AMM & HUDSON AT RR CULVERT	BC	ENE/155.6	-1.03	49
5	REC	TRANS WESTERN EXPRESS	10077 Grace Rd Surrey BC V3V 3V7	E/228.6	0.97	49
5	EHS		10077 Grace Road Surrey BC V3V 3V7	E/228.6	0.97	49
5	GEN2	VITRON	10077 GRACE RD, SURREY, BC BC	E/228.6	0.97	50
5	GEN2	VITRAN EXPRESS	10077 GRACE ROAD, SURREY, BC BC	E/228.6	0.97	51
5	GEN2	VITRAN EXPRESS	10077 GRACE RD, SURREY, BC BC	E/228.6	0.97	52
6	GEN2	VAN-KAM FREIGHTWAYS LTD	10155 GRACE RD, SURREY, BC BC	ENE/231.4	-2.06	57
6	GEN2	HEATBATH CORPERATION	10155 GRACE RD, SURREY, BC BC	ENE/231.4	-2.06	62

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	GEN	Montague Holdings Ltd.	10155 Grace Rd, Surrey BC	ENE/231.4	-2.06	62
7	NEES	Unknown	10175 Grace Road, Surrey Surrey BC V3V 3V7	ENE/249.9	-1.98	62
8	EM	PE161 TITAN STEEL WELL#6	BC	SW/101.9	0.07	63
9	NEES	Unknown	10239 Grace Road, surrey Surrey BC V3V 3V7	ENE/249.9	-2.93	63
9	EHS		10239 Grace Road Surrey BC V3V 3V7	ENE/249.9	-2.93	63
9	EHS		10239 Grace Road Surrey BC V3V 3V7	ENE/249.9	-2.93	63
9	EHS		10239 Grace Road Surrey BC V3V 3V7	ENE/249.9	-2.93	64
9	GEN2	QUICK X TRANSPORTATION INC (TRANSPORT QUIK X INC)	10239 GRACE RD, SURREY, BC BC	ENE/249.9	-2.93	64
9	GEN2	QUIK-X TRANSPORTATION	10239 GRACE RD, SURREY, BC BC	ENE/249.9	-2.93	65
10	EHS		10520 Timberland Road Surrey BC V3V 7Z1	NE/6.6	-1.93	66
11	EM	PE161 TITAN STEEL WELL #4	BC	SW/207.9	0.44	66
12	EM	PE161 TITAN STEEL WELL #14	BC	SW/177.8	1.54	67
13	DIS	TITAN STEEL	RICHMOND BC	SW/183.9	1.48	67

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
14	EM	SRY PE3434 EXFILTRATION LAGOON	BC	NNE/81.2	-1.80	67
15	EM	TITAN STEEL PE-161 (OW3-8) GROUND WATER MONITORING WELL	BC	SW/120.0	1.89	68
16	EM	TITAN STEEL PE-161 (OW3-5) GROUND WATER MONITORING WELL	BC	SW/115.0	1.92	68
17	EM	PE161 TITAN STEEL WELL11	BC	SW/194.1	2.16	68
18	EM	TITAN STEEL PE-161 (#18) GROUND WATER MONITORING WELL	BC	SW/158.3	2.55	69
19	EM	PE161 TITAN STEEL WELL#3	BC	SW/182.8	2.06	69
20	PCB	WELDWOOD OF CANADA	10619 ROBSON RD. SURREY, B.C. SURREY BC	NE/35.6	-3.04	70
21	EM	PE161 TITAN STEEL WELL7	BC	SW/67.3	3.00	70
23	EM	TITAN STEEL PE-161 (#16) GROUND WATER MONITORING WELL	BC	SW/225.5	0.97	70
24	EM	TITAN STEEL PE-161 (#17) GROUND WATER MONITORING WELL	BC	SW/214.2	0.97	71
25	PCB	B.C.CLEAN WOOD PRESERVERS	9815 ROBSON RD. SURREY, B.C. SURREY BC	SW/84.8	2.93	71
25	SREG	Ditch Adjacent To Bc Clean Wood Site	9815 ROBSON ROAD No Entry SURREY BC <i>Site ID Updated: 1492 31-Jan-2003</i>	SW/84.8	2.93	72

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	SCT	FUTURA FOREST PRODUCTS LTD.	9815 Robson Rd Surrey BC V3V 2R9	SW/84.8	2.93	79
25	NPCB	B.C. CLEANWOOD PRESERVERS LIMITED	9815 ROBSON ROAD SURREY, B.C. BC V3V2R9	SW/84.8	2.93	79
25	AMS	TIMBER SPECIALTIES LTD.	DELTA POLE DIVISION 9815 ROBSON RD SURREY BC V3V2R9	SW/84.8	2.93	80
25	NPRI	MCGILL INDUSTRIES OF CANADA LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	80
25	NPRI	B.C. CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	81
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	82
25	NPRI	Western Cleanwood Preservers Ltd.	9815 Road Surrey BC V3V 2R9	SW/84.8	2.93	82
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	83
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	84
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	85
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	85
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	86
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	87

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	PCB	B C CLEAN WOOD PRESERVERS LTD	9815 ROBSON ROAD SURREY BC V3V 2R9	SW/84.8	2.93	87
25	GEN	B C Clean Wood Preservers Ltd	9815 Robson Road, Surrey BC	SW/84.8	2.93	88
25	GEN	Western Cleanwood Preservers Ltd.	9815 Robson Road, Surrey BC	SW/84.8	2.93	88
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	88
25	SCT	Sherwood Forest Products	9815 Robson Rd Surrey BC V3V 2R9	SW/84.8	2.93	89
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	89
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	90
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	91
25	SCT	Surewood Forest Products	9815 Robson Rd Surrey BC V3V 2R9	SW/84.8	2.93	91
25	PES	CLEAN WOOD PRODUCTS LTD	9815 ROBSON RD, SURREY, BC, CA V3V 2R9 BC	SW/84.8	2.93	92
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	92
25	NPCB	BC CLEANWOOD PRESERVERS LIMITED	9815 ROBSON RD SURREY BC V3V 2R9	SW/84.8	2.93	92
25	SREG		9815 ROBSON ROAD SURREY BC V3V 2R9	SW/84.8	2.93	93

Site ID | Updated: 2787 | 2004-NOV-30

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	93
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	94
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	94
25	NPRI	WESTERN CLEANWOOD PRESERVERS LP.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	95
25	NPRI	WESTERN CLEANWOOD PRESERVERS LP.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	96
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	96
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	97
25	GEN2	BC BIOCLEAR	9815 ROBSON ROAD, SURREY, BC BC	SW/84.8	2.93	98
25	GEN2	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD, SURREY, BC BC	SW/84.8	2.93	98
25	GEN2	SHERWOOD FOREST PRODUCTS	9815 ROBSON RD, SURREY, BC BC	SW/84.8	2.93	99
25	NPRI	WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	SW/84.8	2.93	99
25	NPRI	Western Cleanwood Preservers Ltd.	9815 Robson Road Surrey BC V3V2R9	SW/84.8	2.93	100
26	EM	PE161 TITAN STEEL WELL 12	BC	SW/227.3	0.97	100

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	GEN2	VAN ISLE BARGE SERVICES LTD	10555 TIMBERLAND RD, SURREY, BC BC	NE/29.0	-2.95	101
27	GEN2	SEASPAN FERRIES CORPORATION	10555 TIMBERLAND, SURREY, BC BC	NE/29.0	-2.95	101
27	GEN2	CITY OF SURREY	10555 TIMBERLAND ROAD, SURREY, BC BC	NE/29.0	-2.95	102
27	GEN2	CATALYST PULP AND PAPER SALES	10555 TIMBERLAND ROAD, SURREY, BC BC	NE/29.0	-2.95	102
27	GEN2	SEA-LINK MARINE SERVICE LTD	10555 TIMBERLAND RD, SURREY, BC BC	NE/29.0	-2.95	103
27	GEN2	CATALYST PAPER CORP	10555 TIMBERLAND RD, SURREY, BC BC	NE/29.0	-2.95	104
27	GEN2	SEASPAN ULC	10555 TIMBERLAND, SURREY, BC BC	NE/29.0	-2.95	105
28	NEES	Individual	11308 Royal Crescent, Surrey Surrey BC V3V 2S7	SSW/185.8	26.40	105
29	REC	BURLINGTON NORTHERN RAILROAD HOLDINGS, INC.	10610 TIMBERLAND RD SURREY BC V3V 7Z1	NE/8.9	-3.05	105
29	REC	REGIONAL DISPOSAL COMPANY	10610 TIMBERLAND RD SURREY BC V3V 7Z1	NE/8.9	-3.05	106
29	REC	TMS	10610 Timberland Rd Surrey BC V3V 7Z1	NE/8.9	-3.05	106
30	EM	TITAN STEEL & WIRE PE-161 COOLING WATER	BC	SW/231.7	-0.03	106
31	EHS		11015 Elevator Road Surrey BC	SSW/152.2	18.57	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
32	GEN	Seaspan Ferries Corporation	10601 Timberland Rd, Surrey BC	NE/33.7	-3.87	107
32	GEN2	AMIX SALVAGE	10601 TIMBERLAND, SURREY, BC BC	NE/33.7	-3.87	108
32	GEN2	SEASpan FERRIES CORPORATION	10601 TIMBERLAND RD, SURREY, BC BC	NE/33.7	-3.87	108
32	GEN2	SEA-LINK MARINE SERVICE LTD	10601 TIMBERLAND, SURREY, BC BC	NE/33.7	-3.87	109
33	WWIS		11401 ELEVATOR ROAD SURREY BC	SW/193.3	0.01	110
33	WWIS		11401 ELEVATOR ROAD SURREY BC	SW/193.3	0.01	112
34	EM	PE161 TITAN STEEL WELL#8	BC	SW/227.5	0.97	115
35	EM	PE161 TITAN STEEL WELL#5	BC	SW/40.3	0.28	115
36	PES	WESTNAV CONTAINER SERVICES LTD.	10619 TIMBERLAND ROAD STE SURREY BC BC V3V 3T3	NE/23.7	-4.70	116
36	SCT	Home Fire Prest Logs Ltd.	6-10619 Timberland Rd Surrey BC V3V 3T3	NE/23.7	-4.70	116
36	SCT	CEDARSHED INDUSTRIES (1992)	10619 Timberland Rd Unit 3 Surrey BC V3V 3T3	NE/23.7	-4.70	116
36	SCT	TOPCO PALLET RECYCLING	8-10619 Timberland Rd Surrey BC V3V 3T3	NE/23.7	-4.70	117
36	SCT	WEST BAY FOREST PRODUCTS MFG.	3-10619 Timberland Rd Surrey BC V3V 3T3	NE/23.7	-4.70	117

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
36	AMS	WEST BAY FOREST PRODUCTS AND MANUFACT	#3 - 10619 TIMBERLAND ROAD SURREY BC V3V3T3	NE/23.7	-4.70	117
36	SCT	A-TOPCO PALLET RECYCLING LTD.	10619 Timberland Rd Surrey BC V3V 3T3	NE/23.7	-4.70	118
36	SCT	Home Fire Prest Logs	6-10619 Timberland Rd Surrey BC V3V 3T3	NE/23.7	-4.70	118
36	PES	WESTNAV CONTAINER SERVICES LTD.	10619 TIMBERLAND ROAD STE. #2 SURREY BC V3V 3T3	NE/23.7	-4.70	118
36	SCT	Topco Pallet Recycling Ltd.	8-10619 Timberland Rd Surrey BC V3V 3T3	NE/23.7	-4.70	119
36	PES	WESTNAV CONTAINER SERVICES LTD.	10619 TIMBERLAND ROAD, STE. #2, SURREY, BC, CA V3V 3T3 BC	NE/23.7	-4.70	119
36	NPCB	WELDWOOD OF CANADA LIMITED,TIMBERLAND LUMBER	10619 TIMBERLAND ROAD SURREY BC V3V 3T3	NE/23.7	-4.70	119
36	SREG	Across From 10619 Timberland Road,Surrey	ACROSS FROM 10619 TIMBERLAND ROAD No Entry SURREY BC <i>Site ID Updated:</i> 16719 23-Feb-2018	NE/23.7	-4.70	119
36	EHS		10619 Timberland Rd Surrey BC V3V3T3	NE/23.7	-4.70	120
36	SREG	10619 Timberland Road, Surrey	10619 TIMBERLAND ROAD No Entry SURREY BC <i>Site ID Updated:</i> 23210 04-May-2020	NE/23.7	-4.70	121
36	SREG	Surrounds 10619 Timberland Road, Surrey	SURROUNDS 10619 TIMBERLAND ROAD No Entry SURREY BC <i>Site ID Updated:</i> 23211	NE/23.7	-4.70	124
37	PCB	TITAN STEEL AND WIRE CO. LTD.	11041 ELEVATOR RD. SURREY, B.C. SURREY BC	SW/40.2	-0.61	125
37	SCT	TITAN STEEL & WIRE COMPANY LTD	11041 Elevator Rd Surrey BC V3V 2R8	SW/40.2	-0.61	126

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	WDS	TITAN STEEL & WIRE CO. LTD.	SURREY, 11041 ELEVATOR ROAD SURREY BC	SW/40.2	-0.61	126
37	NPCB	TITAN STEEL AND WIRE COMPANY	11041 ELEVATOR ROAD SURREY, B.C. SURREY, B.C. BC V3V2R8	SW/40.2	-0.61	126
37	SCT	Titan Steel & Wire Company	11041 Elevator Rd Surrey BC V3V 2R8	SW/40.2	-0.61	127
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	128
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	130
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	132
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	134
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	136
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	137
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	139
37	SCT	Titan Steel & Wire Company Ltd.	11041 Elevator Rd Surrey BC V3V 2R8	SW/40.2	-0.61	141
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	141

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	142
37	PCB	TITAN STEEL & WIRE CO LTD	11041 ELEVATOR RD SURREY BC V3V 2R8	SW/40.2	-0.61	144
37	GEN	Titan Steel & Wire Co Ltd	11041 Elevator Rd, Surrey BC	SW/40.2	-0.61	145
37	NPRI	TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	148
37	NPCB	TITAN STEEL AND WIRE COMPANY	11041 ELEVATOR ROAD Surrey BC V3V 2R8	SW/40.2	-0.61	149
37	AMS	TITAN STEEL & WIRE CO. LTD.	SURREY, 11041 ELEVATOR ROAD BC V3V 2R8	SW/40.2	-0.61	153
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	153
37	NPRI	TITAN STEEL & WIRE CO. LTD	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	SW/40.2	-0.61	155
37	AMS	TITAN STEEL & WIRE CO. LTD.	SURREY, 11041 ELEVATOR ROAD Metro Vancouver BC	SW/40.2	-0.61	157
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	157
37	SCT	Bekaert Canada Ltd.	11041 Elevator Rd Surrey BC V3V 2R8	SW/40.2	-0.61	159
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	160

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	PCB	BEKAERT CANADA LTD	11041 ELEVATOR RD SURREY BC V3V 2R8	SW/40.2	-0.61	161
37	GEN	Bekaert Canada Ltd	11041 Elevator Rd, Surrey BC	SW/40.2	-0.61	162
37	NPCB	TITAN STEEL AND WIRE COMPANY	11041 ELEVATOR ROAD SURREY BC V3V 2R8	SW/40.2	-0.61	163
37	SREG	Titan Steel And Wire Co. Ltd.	11041 ELEVATOR ROAD No Entry SURREY BC <i>Site ID Updated: 4509 09-Jan-2014</i>	SW/40.2	-0.61	171
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	176
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	178
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	180
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	182
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	184
37	NPRI	BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	185
37	AMS	BEKAERT CANADA LTD.	11041 Elevator Road, Surrey BC V3V 2R8 Metro Vancouver BC V3V 2R8	SW/40.2	-0.61	187
37	GEN2	BREKEART CANADA	11041 ELEVATOR ROAD, SURREY, BC BC	SW/40.2	-0.61	188
37	GEN2	JONKER HONDA	11041 ELEVATOR ROAD, SURREY, BC BC	SW/40.2	-0.61	188

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	GEN2	QUANTUM MURRAY LP	11041 ELEVATOR ROAD, SURREY, BC BC	SW/40.2	-0.61	188
37	GEN2	BEKAERT CANADA LTD	11041 ELEVATOR RD, SURREY, BC BC	SW/40.2	-0.61	189
37	GEN2	BEKAERT CANADA LTD	10041 ELEVATOR ROAD, SURREY, BC BC	SW/40.2	-0.61	210
37	NPRI	Bekaert Canada Ltd.	11041 Elevator Road Surrey BC V3V2R8	SW/40.2	-0.61	210
38	NEES	City of Surrey	100 metres north of elevator Rd. directly under pavement of River Rd. Surrey BC	SW/123.5	3.48	211
38	NEES	Unknown vehicle	top of hill on River Road, one block west of Elevator Road, Delta District Delta BC	SW/123.5	3.48	211
39	GEN2	WESTRAN	10650 TIMBERLAND, SURREY, BC BC	NE/41.9	-3.89	212
40	NEES	Custom Coating	#14-10655 Timberland Rd. Quadrant Industrial Park Surrey BC V3V 3T3	NE/57.3	-4.55	212
40	SCT	Best Metalworks Inc.	9-10655 Timberland Rd Surrey BC V3V 3T3	NE/57.3	-4.55	212
41	NEES	Surrey Fraser Docks	11060 Elevator Rd. Surrey, BC Surrey BC V3V 2R7	SW/97.7	-2.95	212
41	PCB	FRASER SURREY DOCKS LTD.	11060 ELEVATOR ROAD SURREY BC V3V 2R7	SW/97.7	-2.95	213
41	GEN	Fraser Surrey Docks Ltd.	11060 Elevator Rd, Surrey BC	SW/97.7	-2.95	213
41	GEN	Fraser Surrey Docks Ltd.	11060 Elevator Rd, Surrey BC	SW/97.7	-2.95	213

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
41	PCB	FRASER SURREY DOCKS LTD.	11060 ELEVATOR RD SURREY BC V3V 2R7	SW/97.7	-2.95	214
41	GEN	Hapag-Lloyd Container Line	11060 Elevator Road, Surrey BC	SW/97.7	-2.95	215
41	GEN	Maersk Canada Inc.	11060 Elevator St, Surrey BC	SW/97.7	-2.95	215
41	GEN2	INTERPORT SHIPWASTE SOLUTIONS INC.	11060 ELEVATOR RD, SURREY, BC BC	SW/97.7	-2.95	215
41	GEN2	FRASER SURREY DOCKS LTD.	11060 ELEVATOR RD, SURREY, BC BC	SW/97.7	-2.95	217
41	GEN2	FRASER RIVER PILE & DREDGE LTD	11060 ELEVATOR ROAD, SURREY, BC BC	SW/97.7	-2.95	224
42	SREG	Bc Packers Site	9551, 9561 & 9563 GUNDERSON ROAD No Entry DELTA BC Site ID Updated: 7636 09-Oct-2019	SW/106.7	0.74	224
43	SCT	C WELL LUMBER MANUFACTURING	10671 Timberland Rd Surrey BC V3V 3T3	NE/99.7	-5.03	233
44	GEN2	NEELCO	TIMBERLAND RD & PINE RD, SURREY, BC BC	NE/129.3	-4.82	233
45	GEN2		11160 RIVER ROAD, DELTA, BC BC	SW/239.6	6.88	233
45	GEN2		11160 RIVER ROAD, DELTA, BC BC	SW/239.6	6.88	233
46	SREG	9525 Gunderson Road	9525 GUNDERSON ROAD No Entry DELTA BC Site ID Updated: 7395 18-Feb-2004	SW/249.9	-2.02	234

Executive Summary: Summary By Data Source

AMS - Authorization Management System (formerly WASTE)

A search of the AMS database, dated 1957-Jul 31, 2019 has found that there are 5 AMS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TIMBER SPECIALTIES LTD.	DELTA POLE DIVISION 9815 ROBSON RD SURREY BC V3V2R9	84.8	<u>25</u>
WEST BAY FOREST PRODUCTS AND MANUFACT	#3 - 10619 TIMBERLAND ROAD SURREY BC V3V3T3	23.7	<u>36</u>
BEKAERT CANADA LTD.	11041 Elevator Road, Surrey BC V3V 2R8 Metro Vancouver BC V3V 2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	SURREY, 11041 ELEVATOR ROAD Metro Vancouver BC	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	SURREY, 11041 ELEVATOR ROAD BC V3V 2R8	40.2	<u>37</u>

DIS - Wastewater Discharge Inventory

A search of the DIS database, dated 1957-1995* has found that there are 1 DIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TITAN STEEL	RICHMOND BC	183.9	<u>13</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 8 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	11477 River Road Surrey BC	174.5	<u>3</u>
	10077 Grace Road Surrey BC V3V 3V7	228.6	<u>5</u>
	10239 Grace Road Surrey BC V3V 3V7	249.9	<u>9</u>
	10239 Grace Road Surrey BC V3V 3V7	249.9	<u>9</u>
	10239 Grace Road Surrey BC V3V 3V7	249.9	<u>9</u>
	10520 Timberland Road Surrey BC V3V 7Z1	6.6	<u>10</u>
	11015 Elevator Road Surrey BC	152.2	<u>31</u>
	10619 Timberland Rd Surrey BC V3V3T3	23.7	<u>36</u>

EM - Environmental Monitoring Locations

A search of the EM database, dated Mar 2011-Nov 30, 2019 has found that there are 18 EM site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
AMM & HUDSON AT RR CULVERT	BC	155.6	<u>4</u>
PE161 TITAN STEEL WELL#6	BC	101.9	<u>8</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
PE161 TITAN STEEL WELL #4	BC	207.9	<u>11</u>
PE161 TITAN STEEL WELL #14	BC	177.8	<u>12</u>
SRY PE3434 EXFILTRATION LAGOON	BC	81.2	<u>14</u>
TITAN STEEL PE-161 (OW3-8) GROUND WATER MONITORING WELL	BC	120.0	<u>15</u>
TITAN STEEL PE-161 (OW3-5) GROUND WATER MONITORING WELL	BC	115.0	<u>16</u>
PE161 TITAN STEEL WELL11	BC	194.1	<u>17</u>
TITAN STEEL PE-161 (#18) GROUND WATER MONITORING WELL	BC	158.3	<u>18</u>
PE161 TITAN STEEL WELL#3	BC	182.8	<u>19</u>
PE161 TITAN STEEL WELL7	BC	67.3	<u>21</u>
PE161 TITAN STEEL WELL #10	BC	0.1	<u>22</u>
TITAN STEEL PE-161 (#16) GROUND WATER MONITORING WELL	BC	225.5	<u>23</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TITAN STEEL PE-161 (#17) GROUND WATER MONITORING WELL	BC	214.2	<u>24</u>
PE161 TITAN STEEL WELL 12	BC	227.3	<u>26</u>
TITAN STEEL & WIRE PE-161 COOLING WATER	BC	231.7	<u>30</u>
PE161 TITAN STEEL WELL#8	BC	227.5	<u>34</u>
PE161 TITAN STEEL WELL#5	BC	40.3	<u>35</u>

GEN - Waste Generators Summary

A search of the GEN database, dated 1993-Jan 31, 2019 has found that there are 10 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Montague Holdings Ltd.	10155 Grace Rd, Surrey BC	231.4	<u>6</u>
Western Cleanwood Preservers Ltd.	9815 Robson Road, Surrey BC	84.8	<u>25</u>
B C Clean Wood Preservers Ltd	9815 Robson Road, Surrey BC	84.8	<u>25</u>
Seaspan Ferries Corporation	10601 Timberland Rd, Surrey BC	33.7	<u>32</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Titan Steel & Wire Co Ltd	11041 Elevator Rd, Surrey BC	40.2	<u>37</u>
Bekaert Canada Ltd	11041 Elevator Rd, Surrey BC	40.2	<u>37</u>
Maersk Canada Inc.	11060 Elevator St, Surrey BC	97.7	<u>41</u>
Fraser Surrey Docks Ltd.	11060 Elevator Rd, Surrey BC	97.7	<u>41</u>
Fraser Surrey Docks Ltd.	11060 Elevator Rd, Surrey BC	97.7	<u>41</u>
Hapag-Lloyd Container Line	11060 Elevator Road, Surrey BC	97.7	<u>41</u>

GEN2 - Generators - Special Waste Information System (SWIS)

A search of the GEN2 database, dated Jan 2011-Dec 2014 has found that there are 34 GEN2 site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
FTG CONSTRUCTORS	GRACE RD AND S FRASER WAY, DELTA, BC BC	117.9	<u>1</u>
CITY OF SURREY	9985 GRACE ROAD, SURREY, BC BC	248.4	<u>2</u>
VITRON	10077 GRACE RD, SURREY, BC BC	228.6	<u>5</u>
VITRAN EXPRESS	10077 GRACE ROAD, SURREY, BC BC	228.6	<u>5</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
VITRAN EXPRESS	10077 GRACE RD, SURREY, BC BC	228.6	<u>5</u>
VAN-KAM FREIGHTWAYS LTD	10155 GRACE RD, SURREY, BC BC	231.4	<u>6</u>
HEATBATH CORPERATION	10155 GRACE RD, SURREY, BC BC	231.4	<u>6</u>
QUICK X TRANSPORATION INC (TRANSPORT QUIK X INC)	10239 GRACE RD, SURREY, BC BC	249.9	<u>9</u>
QUIK-X TRANSPORTATION	10239 GRACE RD, SURREY, BC BC	249.9	<u>9</u>
BC BIOCLEAN	9815 ROBSON ROAD, SURREY, BC BC	84.8	<u>25</u>
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD, SURREY, BC BC	84.8	<u>25</u>
SHERWOOD FOREST PRODUCTS	9815 ROBSON RD, SURREY, BC BC	84.8	<u>25</u>
VAN ISLE BARGE SERVICES LTD	10555 TIMBERLAND RD, SURREY, BC BC	29.0	<u>27</u>
SEASPAN FERRIES CORPORATION	10555 TIMBERLAND, SURREY, BC BC	29.0	<u>27</u>
CITY OF SURREY	10555 TIMBERLAND ROAD, SURREY, BC BC	29.0	<u>27</u>

Site	Address	Distance (m)	Map Key
CATALYST PULP AND PAPER SALES	10555 TIMBERLAND ROAD, SURREY, BC BC	29.0	27
SEA-LINK MARINE SERVICE LTD	10555 TIMBERLAND RD, SURREY, BC BC	29.0	27
CATALYST PAPER CORP	10555 TIMBERLAND RD, SURREY, BC BC	29.0	27
SEASPAN ULC	10555 TIMBERLAND, SURREY, BC BC	29.0	27
AMIX SALVAGE	10601 TIMBERLAND, SURREY, BC BC	33.7	32
SEASPAN FERRIES CORPORATION	10601 TIMBERLAND RD, SURREY, BC BC	33.7	32
SEA-LINK MARINE SERVICE LTD	10601 TIMBERLAND, SURREY, BC BC	33.7	32
BREKEART CANADA	11041 ELEVATOR ROAD, SURREY, BC BC	40.2	37
JONKER HONDA	11041 ELEVATOR ROAD, SURREY, BC BC	40.2	37
QUANTUM MURRAY LP	11041 ELEVATOR ROAD, SURREY, BC BC	40.2	37
BEKAERT CANADA LTD	11041 ELEVATOR RD, SURREY, BC BC	40.2	37
BEKAERT CANADA LTD	10041 ELEVATOR ROAD, SURREY, BC BC	40.2	37

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WESTRAN	10650 TIMBERLAND, SURREY, BC BC	41.9	39
INTERPORT SHIPWASTE SOLUTIONS INC.	11060 ELEVATOR RD, SURREY, BC BC	97.7	41
FRASER SURREY DOCKS LTD.	11060 ELEVATOR RD, SURREY, BC BC	97.7	41
FRASER RIVER PILE & DREDGE LTD	11060 ELEVATOR ROAD, SURREY, BC BC	97.7	41
NEELCO	TIMBERLAND RD & PINE RD, SURREY, BC BC	129.3	44
	11160 RIVER ROAD, DELTA, BC BC	239.6	45
	11160 RIVER ROAD, DELTA, BC BC	239.6	45

NEES - National Environmental Emergencies System (NEES)

A search of the NEES database, dated 1974-2003* has found that there are 7 NEES site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Unknown	10175 Grace Road, Surrey Surrey BC V3V 3V7	249.9	7
Unknown	10239 Grace Road, surrey Surrey BC V3V 3V7	249.9	9

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Individual	11308 Royal Crescent, Surrey Surrey BC V3V 2S7	185.8	<u>28</u>
Unknown vehicle	top of hill on River Road, one block west of Elevator Road, Delta District Delta BC	123.5	<u>38</u>
City of Surrey	100 metres north of elevator Rd. directly under pavement of River Rd. Surrey BC	123.5	<u>38</u>
Custom Coating	#14-10655 Timberland Rd. Quadrant Industrial Park Surrey BC V3V 3T3	57.3	<u>40</u>
Surrey Fraser Docks	11060 Elevator Rd. Surrey, BC Surrey BC V3V 2R7	97.7	<u>41</u>

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 6 NPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
B.C. CLEANWOOD PRESERVERS LIMITED	9815 ROBSON ROAD SURREY, B.C. BC V3V2R9	84.8	<u>25</u>
BC CLEANWOOD PRESERVERS LIMITED	9815 ROBSON RD SURREY BC V3V 2R9	84.8	<u>25</u>
WELDWOOD OF CANADA LIMITED, TIMBERLAND LUMBER	10619 TIMBERLAND ROAD SURREY BC V3V 3T3	23.7	<u>36</u>
TITAN STEEL AND WIRE COMPANY	11041 ELEVATOR ROAD SURREY, B.C. SURREY, B.C. BC V3V2R8	40.2	<u>37</u>
TITAN STEEL AND WIRE COMPANY	11041 ELEVATOR ROAD Surrey BC V3V 2R8	40.2	<u>37</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TITAN STEEL AND WIRE COMPANY	11041 ELEVATOR ROAD SURREY BC V3V 2R8	40.2	37

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-May 2017 has found that there are 45 NPRI site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LP.	9815 Robson Road Surrey BC V3V2R9	84.8	25

Site	Address	Distance (m)	Map Key
WESTERN CLEANWOOD PRESERVERS LP.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 Robson Road Surrey BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	25
Western Cleanwood Preservers Ltd.	9815 Robson Road Surrey BC V3V2R9	84.8	25
Western Cleanwood Preservers Ltd.	9815 Road Surrey BC V3V 2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	25
B.C. CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	25
MCGILL INDUSTRIES OF CANADA LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	25
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	25

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	<u>25</u>
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	<u>25</u>
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	<u>25</u>
WESTERN CLEANWOOD PRESERVERS LTD.	9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	84.8	<u>25</u>
Bekaert Canada Ltd.	11041 Elevator Road Surrey BC V3V2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	<u>37</u>
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	<u>37</u>

Site	Address	Distance (m)	Map Key
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	37
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	37
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	37
TITAN STEEL & WIRE CO. LTD.	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
TITAN STEEL & WIRE CO. LTD	11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37
BEKAERT CANADA LTD.	11041 Elevator Road Surrey BC V3V2R8	40.2	37

PCB - Inventory of PCB Storage Sites

A search of the PCB database, dated 1989, May 1993-2010* has found that there are 8 PCB site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WELDWOOD OF CANADA	10619 ROBSON RD. SURREY, B.C. SURREY BC	35.6	20
B.C.CLEAN WOOD PRESERVERS	9815 ROBSON RD. SURREY, B.C. SURREY BC	84.8	25
B C CLEAN WOOD PRESERVERS LTD	9815 ROBSON ROAD SURREY BC V3V 2R9	84.8	25
BEKAERT CANADA LTD	11041 ELEVATOR RD SURREY BC V3V 2R8	40.2	37
TITAN STEEL & WIRE CO LTD	11041 ELEVATOR RD SURREY BC V3V 2R8	40.2	37
TITAN STEEL AND WIRE CO. LTD.	11041 ELEVATOR RD. SURREY, B.C. SURREY BC	40.2	37
FRASER SURREY DOCKS LTD.	11060 ELEVATOR ROAD SURREY BC V3V 2R7	97.7	41

Site	Address	Distance (m)	Map Key
FRASER SURREY DOCKS LTD.	11060 ELEVATOR RD SURREY BC V3V 2R7	97.7	41

PES - Pesticide Register

A search of the PES database, dated 1989-Mar 2020 has found that there are 4 PES site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
CLEAN WOOD PRODUCTS LTD	9815 ROBSON RD, SURREY, BC, CA V3V 2R9 BC	84.8	25
WESTNAV CONTAINER SERVICES LTD.	10619 TIMBERLAND ROAD, STE. #2, SURREY, BC, CA V3V 3T3 BC	23.7	36
WESTNAV CONTAINER SERVICES LTD.	10619 TIMBERLAND ROAD STE SURREY BC BC V3V 3T3	23.7	36
WESTNAV CONTAINER SERVICES LTD.	10619 TIMBERLAND ROAD STE. #2 SURREY BC V3V 3T3	23.7	36

REC - Waste Receivers Summary

A search of the REC database, dated 1992-2010* has found that there are 4 REC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
TRANS WESTERN EXPRESS	10077 Grace Rd Surrey BC V3V 3V7	228.6	5
TMS	10610 Timberland Rd Surrey BC V3V 7Z1	8.9	29
REGIONAL DISPOSAL COMPANY	10610 TIMBERLAND RD SURREY BC V3V 7Z1	8.9	29

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BURLINGTON NORTHERN RAILROAD HOLDINGS, INC.	10610 TIMBERLAND RD SURREY BC V3V 7Z1	8.9	29

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 16 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
FUTURA FOREST PRODUCTS LTD.	9815 Robson Rd Surrey BC V3V 2R9	84.8	25
Sherwood Forest Products	9815 Robson Rd Surrey BC V3V 2R9	84.8	25
Surewood Forest Products	9815 Robson Rd Surrey BC V3V 2R9	84.8	25
Topco Pallet Recycling Ltd.	8-10619 Timberland Rd Surrey BC V3V 3T3	23.7	36
Home Fire Prest Logs	6-10619 Timberland Rd Surrey BC V3V 3T3	23.7	36
A-TOPCO PALLET RECYCLING LTD.	10619 Timberland Rd Surrey BC V3V 3T3	23.7	36
Home Fire Prest Logs Ltd.	6-10619 Timberland Rd Surrey BC V3V 3T3	23.7	36
CEDARSHED INDUSTRIES (1992)	10619 Timberland Rd Unit 3 Surrey BC V3V 3T3	23.7	36
TOPCO PALLET RECYCLING	8-10619 Timberland Rd Surrey BC V3V 3T3	23.7	36

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WEST BAY FOREST PRODUCTS MFG.	3-10619 Timberland Rd Surrey BC V3V 3T3	23.7	36
Bekaert Canada Ltd.	11041 Elevator Rd Surrey BC V3V 2R8	40.2	37
Titan Steel & Wire Company Ltd.	11041 Elevator Rd Surrey BC V3V 2R8	40.2	37
Titan Steel & Wire Company	11041 Elevator Rd Surrey BC V3V 2R8	40.2	37
TITAN STEEL & WIRE COMPANY LTD	11041 Elevator Rd Surrey BC V3V 2R8	40.2	37
Best Metalworks Inc.	9-10655 Timberland Rd Surrey BC V3V 3T3	57.3	40
C WELL LUMBER MANUFACTURING	10671 Timberland Rd Surrey BC V3V 3T3	99.7	43

SREG - Site Registry

A search of the SREG database, dated Apr 30, 2020 has found that there are 9 SREG site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
9985 Grace Road, Surrey	9985 GRACE ROAD No Entry SURREY BC <i>Site ID Updated:</i> 6865 29-Jan-2009	248.4	2
	9815 ROBSON ROAD SURREY BC V3V 2R9 <i>Site ID Updated:</i> 2787 2004-NOV-30	84.8	25

Site	Address	Distance (m)	Map Key
Ditch Adjacent To Bc Clean Wood Site	9815 ROBSON ROAD No Entry SURREY BC <i>Site ID Updated:</i> 1492 31-Jan-2003	84.8	25
10619 Timberland Road, Surrey	10619 TIMBERLAND ROAD No Entry SURREY BC <i>Site ID Updated:</i> 23210 04-May-2020	23.7	36
Across From 10619 Timberland Road, Surrey	ACROSS FROM 10619 TIMBERLAND ROAD No Entry SURREY BC <i>Site ID Updated:</i> 16719 23-Feb-2018	23.7	36
Surrounds 10619 Timberland Road, Surrey	SURROUNDS 10619 TIMBERLAND ROAD No Entry SURREY BC <i>Site ID Updated:</i> 23211	23.7	36
Titan Steel And Wire Co. Ltd.	11041 ELEVATOR ROAD No Entry SURREY BC <i>Site ID Updated:</i> 4509 09-Jan-2014	40.2	37
Bc Packers Site	9551, 9561 & 9563 GUNDERSON ROAD No Entry DELTA BC <i>Site ID Updated:</i> 7636 09-Oct-2019	106.7	42
9525 Gunderson Road	9525 GUNDERSON ROAD No Entry DELTA BC <i>Site ID Updated:</i> 7395 18-Feb-2004	249.9	46

WDS - Waste Disposal Site Inventory

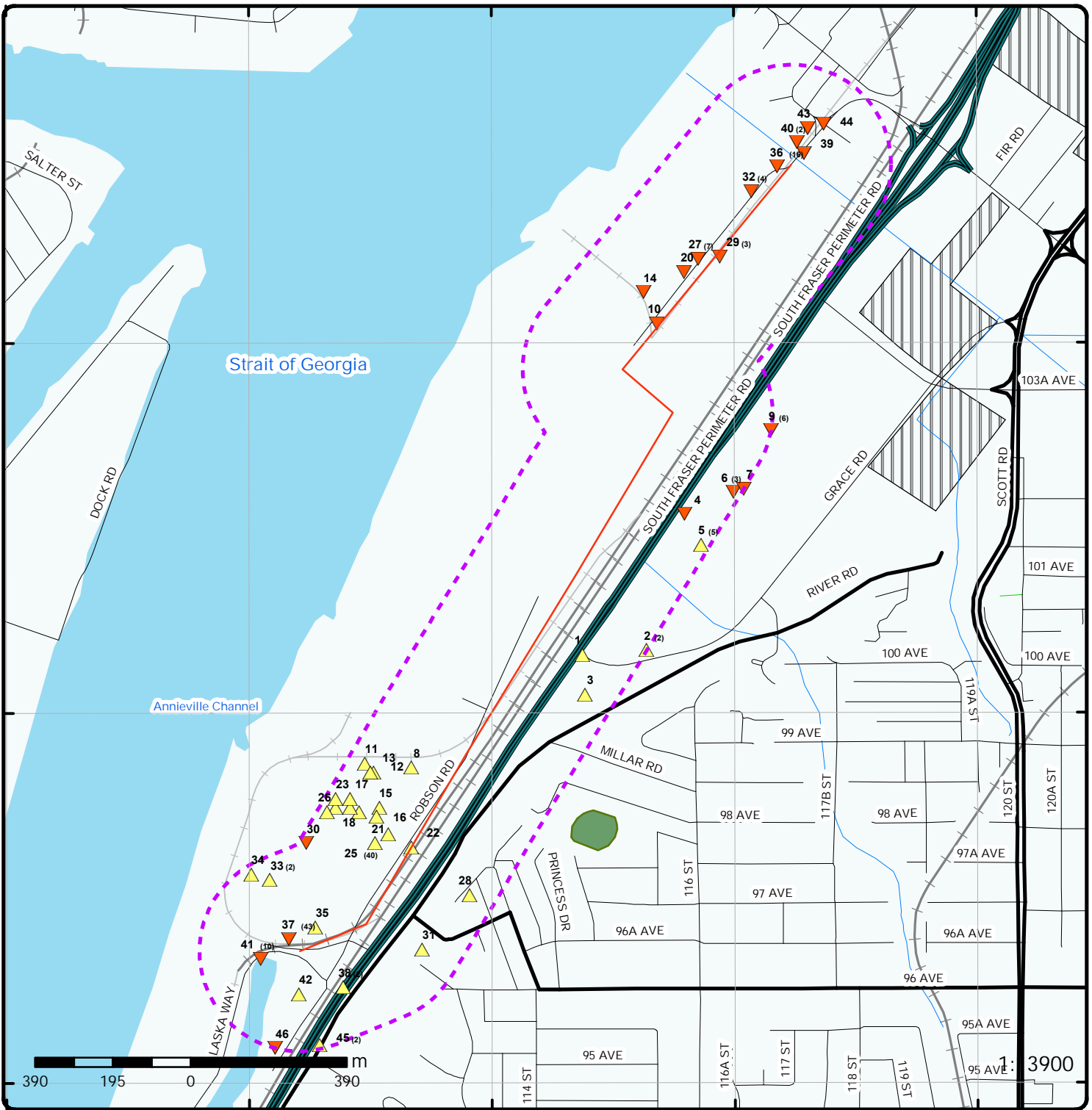
A search of the WDS database, dated 1980-1998* has found that there are 1 WDS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
TITAN STEEL & WIRE CO. LTD.	SURREY, 11041 ELEVATOR ROAD SURREY BC	40.2	37

WWIS - Water Well Information System

A search of the WWIS database, dated Mar 31, 2020 has found that there are 2 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	11401 ELEVATOR ROAD SURREY BC	193.3	<u>33</u>
	11401 ELEVATOR ROAD SURREY BC	193.3	<u>33</u>



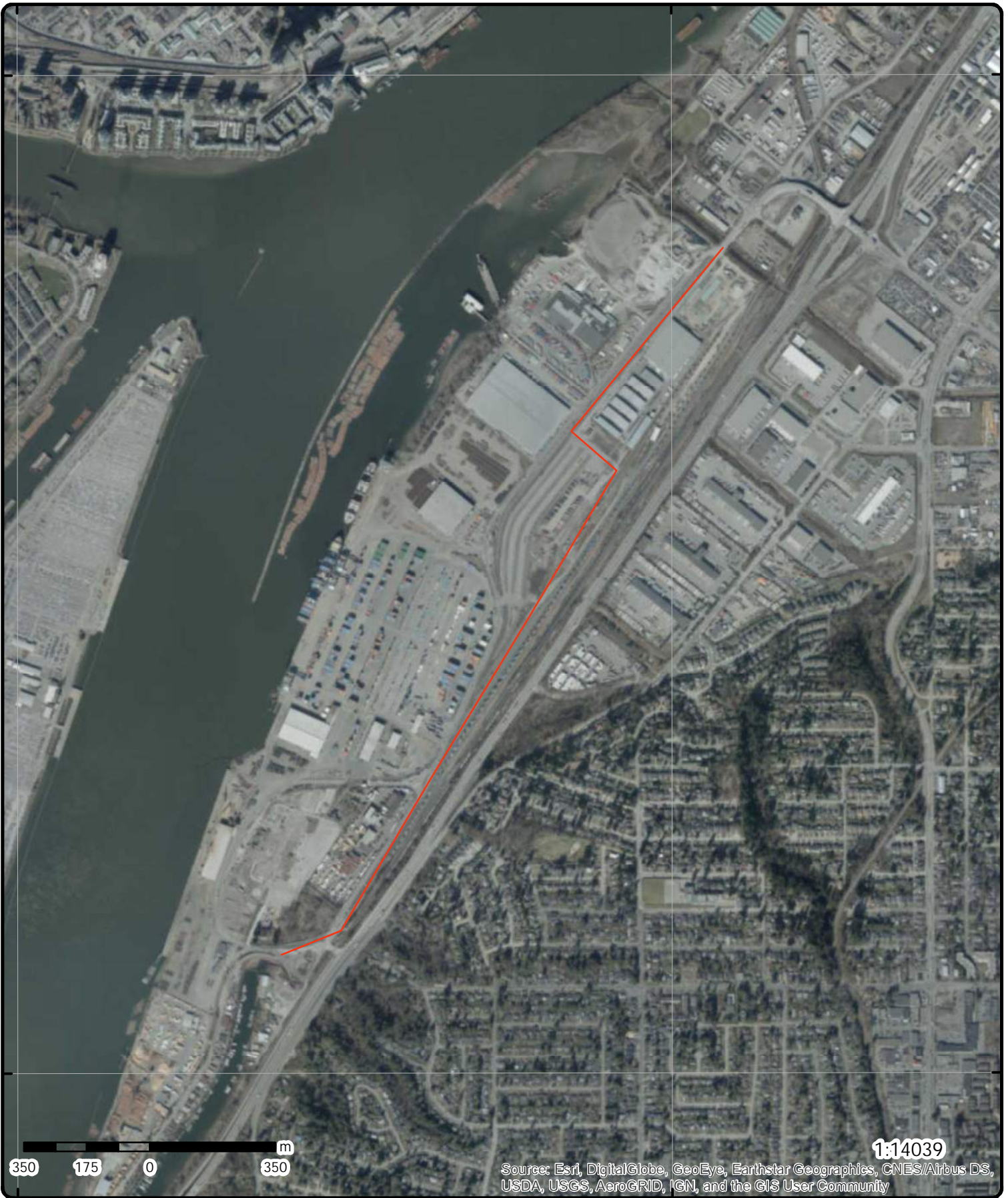
Map : 0.25 Kilometer Radius

Order Number: 20200601275

Address: Surrey Subject Site, Surrey, BC



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Proposed Road	Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		



Aerial Year: 2019

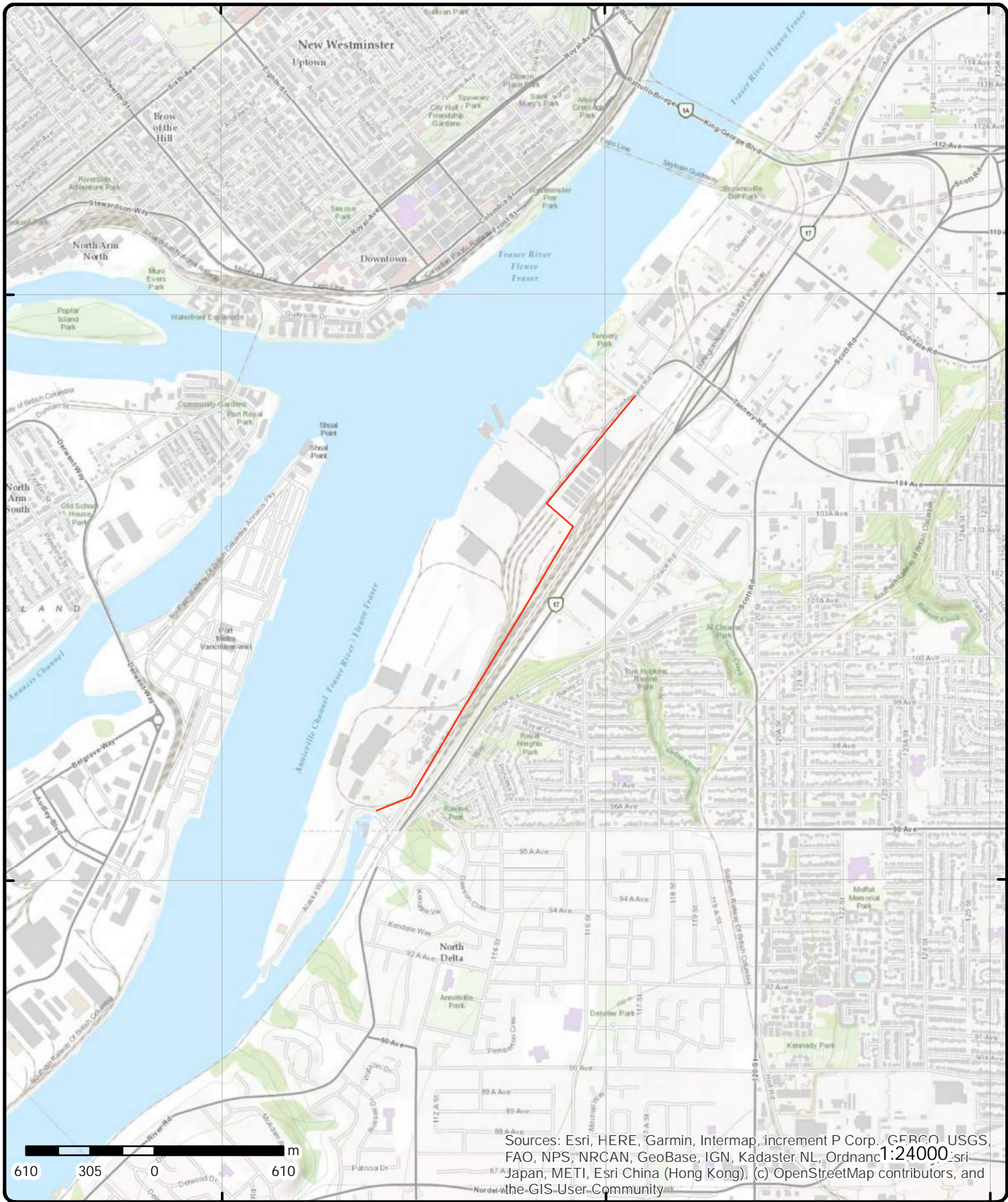
Address: Surrey Subject Site, Surrey, BC

Source: ESRI World Imagery

Order Number: 20200601275



© ERIS Information Limited Partnership



Topographic Map

Address: Surrey Subject Site, BC

Source: ESRI World Topographic Map

Order Number: 20200601275



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	1 of 1	SW/0.1	10.3 / 1.03	PE161 TITAN STEEL WELL #10 BC	EM
Monitoring Loc ID: E213572 Permit ID: 161 Prmt Rlshp: PERMIT IMPACT ASSESSMENT Contaminated Site ID: Discharge Media CD: Discharge Media: Smpl Cnt: 0 Rslt Cnt: 0 Frt Smp Dt: Lst Smp Dt: Established Date: 19910122 Closed Date: Location Type CD: 38 Location Type: MONITORING WELL Location Purpose CD: 2 Location Purpose: TREND Source Class CD: Source Class Narrative: Monitoring Loc Comment: Legal Description: SEE WASTE SITE 1 Description: WELL 10		Calc Statistics Ind: Yes Client Location ID: 20 Office CD: 20 Well Ident Plate No: Location Area Ind: No Mobile Location Ind: No ECO Region CD: Watershed CD: Feature Code: WA12200120 Geometry: Elevation: Latitude: 49.1803 Longitude: 122.9111 X: -122.91109999332583 Y: 49.18029999757033 Geo Ref Source CD: G(ORT)			

1	1 of 1	SSE/117.9	9.8 / 0.57	FTG CONSTRUCTORS GRACE RD AND S FRASER WAY, DELTA, BC BC	GEN2
Waste Manifests - 2011					
Manifest No: BH022143 TDG Code: BC0007 TDG Class: 9.0-MISCELLANEOUS TDG Group: III-Moderately Dangerous Packing Code: 01-Drum Handling Code: 01-Storage Waste Receiver: HAZCO ENVIRONMENTAL SERVICES (TRITON)		Date Shipped: 11-09-2011 Date Received: 11-09-2011 Copy 3 Date: 11-22-2011 Qty Shipped: 200 L Qty Rcvd: 200 L Trans Lic No: LT0765 Waste Trans: TERVITA ENVIRONMENTAL SERVICES LTD.			
Receiving Addr: 13511 VULCAN WAY, RICHMOND, BC Waste Name: (L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		Trans Addr: #103, 3355-144 AVE SE, CALGARY, AB			
Manifest No: BH022143 TDG Code: UN3264 TDG Class: 8.0-CORROSIVE TDG Group: II-Dangerous Packing Code: 01-Drum Handling Code: 01-Storage Waste Receiver: HAZCO ENVIRONMENTAL SERVICES		Date Shipped: 11-09-2011 Date Received: 11-09-2011 Copy 3 Date: 11-22-2011 Qty Shipped: 90 L Qty Rcvd: 90 L Trans Lic No: LT0765 Waste Trans: TERVITA ENVIRONMENTAL SERVICES LTD.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Addr: Waste Name:	(TRITON) 13511 VULCAN WAY, RICHMOND, BC			Trans Addr: CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.	#103, 3355-144 AVE SE, CALGARY, AB

2 1 of 2 **ESE/248.4** **13.4 / 4.10** **9985 Grace Road, Surrey**
9985 GRACE ROAD No Entry **SURREY BC** **SREG**

Site ID: 6865 **Registered:** 08-Sep-2000
Victoria File No: 26250-20/6865 **Updated:** 29-Jan-2009
Env Rmd ID: **Detail Removed:** 29-Jan-2009
Regional File No: 26250-20/6865 **Common Name:**
Region: **Postal Code:** No Entry
Record Status: NOT ASSIGNED **Latitude DMS:** 49d 11m 06.8s
Status as of: April 2020 **Longitude DMS:** 122d 54m 03.9s
Cleanup Status: **Latitude:** 49.185231
Category: Not Applicable **Longitude:** 122.901086
Location Desc: SITE CREATED BY SITE PROFILE, ENTERED 2000-08-25. LAT/LONG CONFIRMED USING GOAT BY
MINISTRY STAFF
Addr (BC Data Catalogue): 9985 GRACE ROAD, SURREY
Site Note: There are no Associated Sites for this site.

Registry Notations

Event ID: 47748
Notation Type and Act: CERTIFICATE OF COMPLIANCE ISSUED USING NUMERICAL STANDARDS. Environmental Management Act:
General
Initiated Date: 21-Jun-2005
Approved Date: 21-Jun-2005
Region: Surrey, Lower Mainland
Ministry Contact: WALTON, DOUG G
Notation Notes: Issued On The Recommendation Of An Approved Professional (Gary Hamilton) Under Protocol 6 Of The
Contaminated Sites Regulations
Required Actions: No Actions Entered
Requirement Due Date:
Requirement Received Date:

Participant: Hamilton, Gary **Role:** APPROVED PROFESSIONAL
Participant: Amar Investments Limited, (Inc. No. 675395) **Role:** RECEIVED BY
Participant: Walton, Doug G **Role:** ISSUED BY

Registry Notations

Event ID: 47546
Notation Type and Act: CERTIFICATE OF COMPLIANCE REQUESTED. Environmental Management Act: General
Initiated Date: 08-Jun-2005
Approved Date: 08-Jun-2005
Region: Surrey, Lower Mainland
Ministry Contact: KNOX, GRAHAM G
Notation Notes: No Notes Entered
Required Actions: No Actions Entered
Requirement Due Date:
Requirement Received Date:

Participant: Hamilton, Gary **Role:** APPROVED PROFESSIONAL
Participant: Amar Investments Limited, (Inc. No. 675395) **Role:** REQUESTED BY

Registry Notations

Event ID: 47295

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notation Type and Act: NOTICE OF INDEPENDENT REMEDIATION COMPLETION SUBMITTED. Environmental Management Act: General					
Initiated Date: 18-Apr-2005					
Approved Date: 18-Apr-2005					
Region: Surrey, Lower Mainland					
Ministry Contact: DUNDAS, KERRI (SURREY) L					
Notation Notes: No Notes Entered					
Required Actions: No Actions Entered					
Requirement Due Date:					
Requirement Received Date:					
Participant:	Golder Associates Ltd			Role:	SUBMITTED BY
Registry Notations					
Event ID: 46109					
Notation Type and Act: NOTICE OF INDEPENDENT REMEDIATION INITIATION SUBMITTED (WMA 28(2)). Waste Management Act: Contaminated Sites Notations					
Initiated Date: 18-Jun-2004					
Approved Date: No Entry					
Region: Surrey, Lower Mainland					
Ministry Contact: SMITH, ASHLEY (SURREY) N					
Notation Notes: No Notes Entered					
Required Actions: No Actions Entered					
Requirement Due Date:					
Requirement Received Date:					
Participant:	Golder Associates Ltd			Role:	SUBMITTED BY
Registry Notations					
Event ID: 36533					
Notation Type and Act: SITE PROFILE RECEIVED. Waste Management Act: Contaminated Sites Notations					
Initiated Date: 02-Aug-2000					
Approved Date: No Entry					
Region: Surrey, Lower Mainland					
Ministry Contact: WARD, JOHN E H					
Notation Notes: Notation Generated In Site Profile On 2000-08-25 By Bbains					
Required Actions: No Actions Entered					
Requirement Due Date:					
Requirement Received Date:					
Participant:	City Of Surrey (Surrey (132 Street))			Role:	SITE PROFILE SUBMITTED BY
Registry Notations					
Event ID: 39464					
Notation Type and Act: SITE PROFILE - NO FURTHER INVESTIGATION REQUIRED BY THE MINISTRY. Waste Management Act: Contaminated Sites Notations					
Initiated Date: 02-Aug-2000					
Approved Date: No Entry					
Region: Surrey, Lower Mainland					
Ministry Contact: WARD, JOHN E H					
Notation Notes: Auto Inserted From Site Profile					
Required Actions: No Actions Entered					
Requirement Due Date:					
Requirement Received Date:					
Site Participants					
Participant:	Hamilton, Gary			Start Date:	Jun-08-2005
Participation Type:	PER			End Date:	
Notes:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participants Role:		Approved Professional			
<u>Site Participants</u>					
Participant:	Ward, John E H			Start Date:	Jul-14-2000
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:		Main Ministry Contact			
<u>Site Participants</u>					
Participant:	Dundas, Kerri (Surrey) L			Start Date:	Apr-18-2005
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:		Alternate Ministry Contact			
<u>Site Participants</u>					
Participant:	City Of Surrey (Surrey (132 Street))			Start Date:	Aug-02-2000
Participation Type:	ORG			End Date:	Aug-22-2003
Notes:					
	FORMER OWNER				
Participants Role:		Property Owner			
Participants Role:		Site Profile Contact			
Participants Role:		Site Profile Completor			
<u>Site Participants</u>					
Participant:	Amar Investments Limited, (Inc. No. 675395)			Start Date:	Jun-18-2004
Participation Type:	ORG			End Date:	
Notes:					
	JETE'S TRUCKING				
Participants Role:		Property Owner			
<u>Site Participants</u>					
Participant:	Golder Associates Ltd			Start Date:	Aug-08-2000
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:		Environmental Consultant/Contractor			
<u>Site Participants</u>					
Participant:	Knox, Graham G			Start Date:	Jun-08-2005
Participation Type:	EMP			End Date:	Jan-29-2006
Notes:					
Participants Role:		Alternate Ministry Contact			
<u>Site Participants</u>					
Participant:	Walton, Doug G			Start Date:	Jun-21-2005
Participation Type:	EMP			End Date:	
Notes:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participants Role:		Alternate Ministry Contact			
<u>Site Participants</u>					
Participant:	City Of Surrey			Start Date:	Jun-18-2004
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:		Municipal/Regional Contact			
<u>Site Participants</u>					
Participant:	Smith, Ashley (Surrey) N			Start Date:	Jun-18-2004
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:		Alternate Ministry Contact			
<u>Documents on File</u>					
Document or Report Title:	Detailed Site Investigation Update, Remedial Plan And Confirmation Of Remediation 9985 Grace Road Surrey				
Authored Date:	10-May-2005				
Submitted Date:	08-Jun-2005				
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Golder Associates Ltd - Author			
<u>Documents on File</u>					
Document or Report Title:	Detailed Site Investigation 9985 Grace Road Surrey				
Authored Date:	08-Aug-2000				
Submitted Date:	08-Jun-2005				
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Golder Associates Ltd - Author			
<u>Suspected Land Use - Notes</u>					
Land Use Description:	Pulp & Paper Manufacturing				
Notes:	Inserted For Site Profile Dated 2000-07-14				
<u>Suspected Land Use - Notes</u>					
Land Use Description:	Industrial Woodwaste (Log Yard Waste, Hogfuel) Disposal				
Notes:	Inserted For Site Profile Dated 2000-07-14				
<u>Suspected Land Use - Notes</u>					
Land Use Description:	Wafer Board Manufacturing				
Notes:	Inserted For Site Profile Dated 2000-07-14				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---------	-------------------	-------------------------	---------------	------	----

Suspected Land Use - Notes

Land Use Description: Treated Wood Storage At The Site Of Treatment
Notes: Inserted For Site Profile Dated 2000-07-14

Suspected Land Use - Notes

Land Use Description: Wood Treatment Chemical Manufacturing, Wholesale Bulk Storag
Notes: Inserted For Site Profile Dated 2000-07-14

Suspected Land Use - Notes

Land Use Description: Veneer Or Plywood Manufacturing
Notes: Inserted For Site Profile Dated 2000-07-14

Suspected Land Use - Notes

Land Use Description: Wood Treatment (Antisapstain Or Preservation)
Notes: Inserted For Site Profile Dated 2000-07-14

Suspected Land Use - Notes

Land Use Description: Particle Board Manufacturing
Notes: Inserted For Site Profile Dated 2000-07-14

Suspected Land Use - Notes

Land Use Description: Pulp Mill Operations
Notes: Inserted For Site Profile Dated 2000-07-14

Parcel Descriptions

Date Added: 7/14/2000
LTO PID(s): 024-669-039
Land Description:

Crown Land PIN#:
Crown Land File#:

2	2 of 2	ESE/248.4	13.4 / 4.10	CITY OF SURREY 9985 GRACE ROAD, SURREY, BC BC	GEN2
-------------------	--------	-----------	-------------	---	------

Waste Manifests - 2012

Manifest No: BH308583	Date Shipped: 07-06-2012
TDG Code: BC0001	Date Received: 07-06-2012
TDG Class: 9.0-MISCELLANEOUS	Copy 3 Date: 07-31-2012
TDG Group: III-Moderately Dangerous	Qty Shipped: 600 L
Packing Code: 01-Drum	Qty Rcvd: 600 L
Handling Code: 01-Storage	Trans Lic No: LT1185
Waste Receiver: SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans: QUANTUM MURRAY LP
Receiving Addr: 4623 BYRNE RD, BURNABY, BC	Trans Addr: 100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name: LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT	

3	1 of 1	SSE/174.5	12.0 / 2.74	11477 River Road Surrey BC	EHS
-------------------	--------	-----------	-------------	-------------------------------	-----

Order No: 20141114085 **Nearest Intersection:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: C Report Type: Custom Report Report Date: 20-NOV-14 Date Received: 14-NOV-14 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Municipality: Client Prov/State: BC Search Radius (km): .7 X: -122.905134 Y: 49.183754					
<u>4</u>	1 of 1	ENE/155.6	8.2 / -1.03	AMM & HUDSON AT RR CULVERT BC	EM
Monitoring Loc ID: 0301629 Permit ID: Prmt Rlshp: Contaminated Site ID: Discharge Media CD: Discharge Media: Smpl Cnt: 2 Rslt Cnt: 12 Frt Smp Dt: 19850226094000 Lst Smp Dt: 19850926123000 Established Date: 19841130 Closed Date: Location Type CD: 23 Location Type: SEEPAGE OR SEEPAGE POOLS Location Purpose CD: 2 Location Purpose: TREND Source Class CD: Source Class Narrative: Monitoring Loc Comment: Legal Description: Description: IN DITCH ON SE SIDE OF RAIL LINE AT REAR OF A+H LANDFILL SITE,IMMED U/S OF CULVERT UNDER RAIL LINE.					
Calc Statistics Ind: Yes Client Location ID: 20 Office CD: 20 Well Ident Plate No: Location Area Ind: No Mobile Location Ind: No ECO Region CD: Watershed CD: Feature Code: EP10020300 Geometry: Elevation: Latitude: 49.1878 Longitude: 122.9017 X: -122.90169999895197 Y: 49.18779999601924 Geo Ref Source CD: M1:50					
<u>5</u>	1 of 5	E/228.6	10.2 / 0.97	TRANS WESTERN EXPRESS 10077 Grace Rd Surrey BC V3V 3V7	REC
Company NO: BCG20149 Year: 2006 Region: LOWER MAINLAND --Details-- Type of Waste: Batteries, wet, filled with acid or Battery, electric storage, wet					
<u>5</u>	2 of 5	E/228.6	10.2 / 0.97	10077 Grace Road Surrey BC V3V 3V7	EHS
Order No: 20110901013 Status: C Report Type: BC Standard Report Plus Report Date: 9/7/2011 Date Received: 9/1/2011 12:23:14 PM Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: BC Search Radius (km): 0.25 X: -122.900486 Y: 49.186481					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>5</u>	3 of 5	E/228.6	10.2 / 0.97	VITRON 10077 GRACE RD, SURREY, BC BC	GEN2

Waste Manifests - 2011

Manifest No:	BG988096	Date Shipped:	10-27-2011
TDG Code:	BC0022	Date Received:	10-27-2011
TDG Class:	0-NON TDG REGULATED	Copy 3 Date:	11-15-2011
TDG Group:	N/A-Not Applicable	Qty Shipped:	205 L
Packing Code:	01-Drum	Qty Rcvd:	205 L
Handling Code:	01-Storage	Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC	Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL)WASTE OIL AND ABSORBANT MIXTURE		

Manifest No:	BG988096	Date Shipped:	10-27-2011
TDG Code:	UN3265	Date Received:	10-27-2011
TDG Class:	8.0-CORROSIVE	Copy 3 Date:	11-15-2011
TDG Group:	II-Dangerous	Qty Shipped:	205 L
Packing Code:	01-Drum	Qty Rcvd:	205 L
Handling Code:	01-Storage	Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC	Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.		

Manifest No:	BG985324	Date Shipped:	04-28-2011
TDG Code:	UN2923	Date Received:	04-28-2011
TDG Class:	8.0-CORROSIVE	Copy 3 Date:	06-14-2011
TDG Group:	II-Dangerous	Qty Shipped:	2 L
Packing Code:	07-Other	Qty Rcvd:	2 L
Handling Code:	01-Storage	Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC	Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Corrosive solids, poisonous, n.o.s.		

Manifest No:	BG985324	Date Shipped:	04-28-2011
TDG Code:	UN3262	Date Received:	04-28-2011
TDG Class:	8.0-CORROSIVE	Copy 3 Date:	06-14-2011
TDG Group:	II-Dangerous	Qty Shipped:	80 L
Packing Code:	01-Drum	Qty Rcvd:	80 L
Handling Code:	01-Storage	Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC	Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	WASTE CORROSIVE SOLID, INORGANIC		

Manifest No:	BG985324	Date Shipped:	04-28-2011
TDG Code:	UN1263	Date Received:	04-28-2011
TDG Class:	3.0-FLAMMABLE	Copy 3 Date:	06-14-2011
TDG Group:	II-Dangerous	Qty Shipped:	16 L
Packing Code:	07-Other	Qty Rcvd:	16 L
Handling Code:	01-Storage	Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC	Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners		

Manifest No:	BG985324	Date Shipped:	04-28-2011
TDG Code:	UN2924	Date Received:	04-28-2011
TDG Class:	3.0-FLAMMABLE	Copy 3 Date:	06-14-2011
TDG Group:	II-Dangerous	Qty Shipped:	80 L
Packing Code:	01-Drum	Qty Rcvd:	80 L
Handling Code:	01-Storage	Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	NEWALTA CORPORATION

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Flammable liquids, corrosive, n.o.s.				

5 4 of 5 E/228.6 10.2 / 0.97 VITRAN EXPRESS
10077 GRACE ROAD, SURREY, BC GEN2
BC

Waste Manifests - 2014

Manifest No: BH264216 **Date Shipped:** 08-15-2014
TDG Code: UN1263 **Date Received:** 08-15-2014
TDG Class: 3.0-FLAMMABLE **Copy 3 Date:** 09-12-2014
TDG Group: II-Dangerous **Qty Shipped:** 48 L
Packing Code: 01-Drum **Qty Rcvd:** 48 L
Handling Code: 01-Storage **Trans Lic No:** LT0859
Waste Receiver: NEWALTA CORPORATION **Waste Trans:** NEWALTA CORPORATION
Receiving Addr: #9 - 7483 PROGRESS WAY, DELTA, BC **Trans Addr:** #9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name: Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners

Manifest No: BH264216 **Date Shipped:** 08-15-2014
TDG Code: UN1362 **Date Received:** 08-15-2014
TDG Class: 4.2-FLAMMABLE SOLIDS **Copy 3 Date:** 09-12-2014
TDG Group: II-Dangerous **Qty Shipped:** 20 KG
Packing Code: 07-Other **Qty Rcvd:** 20 KG
Handling Code: 01-Storage **Trans Lic No:** LT0859
Waste Receiver: NEWALTA CORPORATION **Waste Trans:** NEWALTA CORPORATION
Receiving Addr: #9 - 7483 PROGRESS WAY, DELTA, BC **Trans Addr:** #9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name: Charcoal, activated or carbon, activated

Manifest No: BK610075 **Date Shipped:** 08-15-2014
TDG Code: UN1263 **Date Received:** 08-21-2014
TDG Class: 3.0-FLAMMABLE **Copy 3 Date:** 09-12-2014
TDG Group: II-Dangerous **Qty Shipped:** 48 L
Packing Code: 01-Drum **Qty Rcvd:** 48 L
Handling Code: 01-Storage **Trans Lic No:** LT0859
Waste Receiver: NEWALTA CORPORATION **Waste Trans:** NEWALTA CORPORATION
Receiving Addr: #9 - 7483 PROGRESS WAY, DELTA, BC **Trans Addr:** #9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name: Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners

Manifest No: BK610075 **Date Shipped:** 08-15-2014
TDG Code: UN1362 **Date Received:** 08-21-2014
TDG Class: 4.2-FLAMMABLE SOLIDS **Copy 3 Date:** 09-12-2014
TDG Group: II-Dangerous **Qty Shipped:** 20 KG
Packing Code: 07-Other **Qty Rcvd:** 20 KG
Handling Code: 01-Storage **Trans Lic No:** LT0859
Waste Receiver: NEWALTA CORPORATION **Waste Trans:** NEWALTA CORPORATION
Receiving Addr: #9 - 7483 PROGRESS WAY, DELTA, BC **Trans Addr:** #9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name: Charcoal, activated or carbon, activated

Manifest No: BH264216 **Date Shipped:** 08-15-2014
TDG Code: UN1263 **Date Received:** 08-15-2014
TDG Class: 3.0-FLAMMABLE **Copy 3 Date:** 09-12-2014
TDG Group: II-Dangerous **Qty Shipped:** 40 L
Packing Code: 07-Other **Qty Rcvd:** 40 L
Handling Code: 01-Storage **Trans Lic No:** LT0859
Waste Receiver: NEWALTA CORPORATION **Waste Trans:** NEWALTA CORPORATION
Receiving Addr: #9 - 7483 PROGRESS WAY, DELTA, BC **Trans Addr:** #9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name: Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners

Waste Manifests - 2013

Manifest No: BJ342911 **Date Shipped:** 07-29-2013

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Code:	UN1263			Date Received:	07-29-2013
TDG Class:	3.0-FLAMMABLE			Qty Shipped:	150 L
TDG Group:	II-Dangerous			Qty Rcvd:	150 L
Packing Code:	01-Drum			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BJ342911			Date Shipped:	07-29-2013
TDG Code:	BC0001			Date Received:	07-29-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	5 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	5 L
Packing Code:	01-Drum			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BJ342911			Date Shipped:	07-29-2013
TDG Code:	BC0007			Date Received:	07-29-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	100 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	100 L
Packing Code:	01-Drum			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ342911			Date Shipped:	07-29-2013
TDG Code:	UN1760			Date Received:	07-29-2013
TDG Class:	8.0-CORROSIVE			Qty Shipped:	40 L
TDG Group:	II-Dangerous			Qty Rcvd:	40 L
Packing Code:	01-Drum			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	CORROSIVE LIQUIDS, N.O.S.				

5

5 of 5

E/228.6

10.2 / 0.97

VITRAN EXPRESS
10077 GRACE RD, SURREY, BC
BC

GEN2

Waste Manifests - 2013

Manifest No:	BJ342358			Date Shipped:	12-24-2013
TDG Code:	UN1263			Date Received:	12-24-2013
TDG Class:	3.0-FLAMMABLE			Qty Shipped:	100 L
TDG Group:	II-Dangerous			Qty Rcvd:	100 L
Packing Code:	07-Other			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BJ342358			Date Shipped:	12-24-2013
TDG Code:	UN1993			Date Received:	12-24-2013
TDG Class:	3.0-FLAMMABLE			Qty Shipped:	615 L
TDG Group:	II-Dangerous			Qty Rcvd:	615 L
Packing Code:	01-Drum			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				
Manifest No:	BJ342358			Date Shipped:	12-24-2013
TDG Code:	UN1866			Date Received:	12-24-2013
TDG Class:	3.0-FLAMMABLE			Qty Shipped:	40 L
TDG Group:	II-Dangerous			Qty Rcvd:	40 L
Packing Code:	07-Other			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	Resin solution				
Manifest No:	BH264117			Date Shipped:	04-26-2013
TDG Code:	UN1263			Date Received:	04-26-2013
TDG Class:	3.0-FLAMMABLE			Qty Shipped:	35 L
TDG Group:	II-Dangerous			Qty Rcvd:	35 L
Packing Code:	01-Drum			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH264117			Date Shipped:	04-26-2013
TDG Code:	BC0001			Date Received:	04-26-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	12 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	12 L
Packing Code:	01-Drum			Trans Lic No:	LT0859
Handling Code:	01-Storage			Waste Trans:	NEWALTA CORPORATION
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Receiving Address:	#9 - 7483 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
<u>Waste Manifests - 2012</u>					
Manifest No:	BJ181640			Date Shipped:	12-21-2012
TDG Code:	UN2810			Date Received:	12-21-2012
TDG Class:	6.1-POISONOUS			Copy 3 Date:	01-15-2013
TDG Group:	III-Moderately Dangerous			Qty Shipped:	13,5 L
Packing Code:	01-Drum			Qty Rcvd:	13,5 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	POISONOUS LIQUID, N.O.S.				
Manifest No:	BJ181640			Date Shipped:	12-21-2012
TDG Code:	BC0007			Date Received:	12-21-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	01-15-2013
TDG Group:	III-Moderately Dangerous			Qty Shipped:	66 KG
Packing Code:	01-Drum			Qty Rcvd:	66 KG
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ181640			Date Shipped:	12-21-2012
TDG Code:	OTHER			Date Received:	12-21-2012
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	01-15-2013
TDG Group:	N-Non TDG Regulated			Qty Shipped:	KG
Packing Code:	00-Blank			Qty Rcvd:	KG
Handling Code:	00			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	ENTER WASTE DESCRIPTION				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BJ181640			Date Shipped:	12-21-2012
TDG Code:	UN1263			Date Received:	12-21-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	01-15-2013
TDG Group:	II-Dangerous			Qty Shipped:	8 L
Packing Code:	01-Drum			Qty Rcvd:	8 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BJ013280			Date Shipped:	08-23-2012
TDG Code:	UN1263			Date Received:	08-23-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	08-30-2012
TDG Group:	II-Dangerous			Qty Shipped:	205 L
Packing Code:	07-Other			Qty Rcvd:	205 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BJ013280			Date Shipped:	08-23-2012
TDG Code:	UN1263			Date Received:	08-23-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	08-30-2012
TDG Group:	II-Dangerous			Qty Shipped:	156 L
Packing Code:	01-Drum			Qty Rcvd:	156 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH648426			Date Shipped:	05-23-2012
TDG Code:	UN3077			Date Received:	05-23-2012
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	06-15-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	80 KG
Packing Code:	01-Drum			Qty Rcvd:	80 KG
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BH648426			Date Shipped:	05-23-2012
TDG Code:	UN1805			Date Received:	05-23-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-15-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	10 L
Packing Code:	01-Drum			Qty Rcvd:	10 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Phosphoric acid				
Manifest No:	BH648426			Date Shipped:	05-23-2012
TDG Code:	UN2811			Date Received:	05-23-2012
TDG Class:	6.1-POISONOUS			Copy 3 Date:	06-15-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	50 KG
Packing Code:	01-Drum			Qty Rcvd:	50 KG
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	POISONOUS SOLIDS, N.O.S.				
Manifest No:	BH531846			Date Shipped:	03-29-2012
TDG Code:	UN1498			Date Received:	03-29-2012
TDG Class:	5.2-OXIDIZING & ORGANIC			Copy 3 Date:	04-27-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	2 KG
Packing Code:	01-Drum			Qty Rcvd:	2 KG

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Sodium nitrate				
Manifest No:	BH531846			Date Shipped:	03-29-2012
TDG Code:	UN1263			Date Received:	03-29-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	04-27-2012
TDG Group:	II-Dangerous			Qty Shipped:	8 L
Packing Code:	01-Drum			Qty Rcvd:	8 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH531846			Date Shipped:	03-29-2012
TDG Code:	UN1499			Date Received:	03-29-2012
TDG Class:	5.2-OXIDIZING & ORGANIC			Copy 3 Date:	04-27-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	20 KG
Packing Code:	01-Drum			Qty Rcvd:	20 KG
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Sodium nitrate and potassium nitrate mixtures				
Manifest No:	BH531549			Date Shipped:	02-29-2012
TDG Code:	UN1384			Date Received:	02-29-2012
TDG Class:	4.2-FLAMMABLE SOLIDS			Copy 3 Date:	03-16-2012
TDG Group:	II-Dangerous			Qty Shipped:	20 KG
Packing Code:	01-Drum			Qty Rcvd:	20 KG
Handling Code:	00			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Sodium dithionite or Sodium hydrosulphite				
Manifest No:	BH531549			Date Shipped:	02-29-2012
TDG Code:	UN1498			Date Received:	02-29-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	03-16-2012
TDG Group:	II-Dangerous			Qty Shipped:	22 KG
Packing Code:	01-Drum			Qty Rcvd:	22 KG
Handling Code:	07-Recycling			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Sodium nitrate				
Manifest No:	BH531549			Date Shipped:	02-29-2012
TDG Code:	UN1133			Date Received:	02-29-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	03-16-2012
TDG Group:	II-Dangerous			Qty Shipped:	320 L
Packing Code:	01-Drum			Qty Rcvd:	320 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	ADHESIVES				
<u>Waste Manifests - 2011</u>					
Manifest No:	BH138667			Date Shipped:	07-29-2011
TDG Code:	UN3175			Date Received:	07-29-2011
TDG Class:	4.1-FLAMMABLE SOLIDS			Copy 3 Date:	09-07-2011
TDG Group:	II-Dangerous			Qty Shipped:	150 L
Packing Code:	01-Drum			Qty Rcvd:	150 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Name:		SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S.			
Manifest No:	BH138667			Date Shipped:	07-29-2011
TDG Code:	UN2794			Date Received:	07-29-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	09-07-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	6 KG
Packing Code:	07-Other			Qty Rcvd:	6 KG
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Batteries, wet, filled with acid or Battery, electric storage, wet				
Manifest No:	BH138667			Date Shipped:	07-29-2011
TDG Code:	UN1263			Date Received:	07-29-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	09-07-2011
TDG Group:	II-Dangerous			Qty Shipped:	16 L
Packing Code:	01-Drum			Qty Rcvd:	16 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BG988104			Date Shipped:	05-31-2011
TDG Code:	UN1263			Date Received:	
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	06-03-2011
TDG Group:	II-Dangerous			Qty Shipped:	52 L
Packing Code:	01-Drum			Qty Rcvd:	L
Handling Code:	00			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BG988104			Date Shipped:	05-31-2011
TDG Code:	UN2810			Date Received:	
TDG Class:	6.1-POISONOUS			Copy 3 Date:	06-03-2011
TDG Group:	II-Dangerous			Qty Shipped:	27 L
Packing Code:	01-Drum			Qty Rcvd:	L
Handling Code:	00			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	POISONOUS LIQUID, N.O.S.				
Manifest No:	BG988104			Date Shipped:	05-31-2011
TDG Code:	UN3266			Date Received:	
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-03-2011
TDG Group:	II-Dangerous			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	L
Handling Code:	00			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	WASTE CORROSIVE LIQUIDS, BASIC, N.O.S.				
Manifest No:	LP836095			Date Shipped:	02-17-2011
TDG Code:	UN2984			Date Received:	02-18-2011
TDG Class:	5.2-OXIDIZING & ORGANIC			Copy 3 Date:	03-16-2011
TDG Group:	II-Dangerous			Qty Shipped:	16 L
Packing Code:	07-Other			Qty Rcvd:	16 L
Handling Code:	07-Recycling			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Hydrogen peroxide, aqueous solutions				
Manifest No:	LP836095			Date Shipped:	02-17-2011
TDG Code:	UN1263			Date Received:	02-18-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	03-16-2011
TDG Group:	II-Dangerous			Qty Shipped:	80 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Packing Code:	01-Drum			Qty Rcvd:	80 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	LP836095			Date Shipped:	02-17-2011
TDG Code:	UN1133			Date Received:	02-18-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	03-16-2011
TDG Group:	II-Dangerous			Qty Shipped:	20 L
Packing Code:	07-Other			Qty Rcvd:	20 L
Handling Code:	07-Recycling			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	ADHESIVES				
Manifest No:	LP836095			Date Shipped:	02-17-2011
TDG Code:	UN3260			Date Received:	02-18-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	03-16-2011
TDG Group:	II-Dangerous			Qty Shipped:	205 L
Packing Code:	01-Drum			Qty Rcvd:	205 L
Handling Code:	01-Storage			Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	#9 - 7483 PROGRESS WAY, DELTA, BC			Trans Addr:	#9 7483 PROGRESS WAY, DELTA, BC
Waste Name:	CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.				

6

1 of 3

ENE/231.4

7.2 / -2.06

VAN-KAM FREIGHTWAYS LTD
10155 GRACE RD, SURREY, BC
BC

GEN2

Waste Manifests - 2014

Manifest No:	BJ813440	Date Shipped:	04-15-2014
TDG Code:	UN3077	Date Received:	04-15-2014
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	05-06-2014
TDG Group:	III-Moderately Dangerous	Qty Shipped:	2200 KG
Packing Code:	01-Drum	Qty Rcvd:	2200 KG
Handling Code:	01-Storage	Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	QUANTUM MURRAY LP
Receiving Address:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.		

Waste Manifests - 2013

Manifest No:	BJ482956	Date Shipped:	09-25-2013
TDG Code:	UN1263	Date Received:	09-25-2013
TDG Class:	3.0-FLAMMABLE	Qty Shipped:	200 L
TDG Group:	III-Moderately Dangerous	Qty Rcvd:	200 L
Packing Code:	01-Drum	Trans Lic No:	LT1185
Handling Code:	01-Storage	Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC		
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners		
Manifest No:	BJ483012	Date Shipped:	07-25-2013
TDG Code:	UN1263	Date Received:	07-25-2013
TDG Class:	3.0-FLAMMABLE	Qty Shipped:	20 KG
TDG Group:	III-Moderately Dangerous	Qty Rcvd:	30 KG
Packing Code:	01-Drum	Trans Lic No:	LT1185
Handling Code:	01-Storage	Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Name:		Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners			
Manifest No:	BJ482980			Date Shipped:	07-03-2013
TDG Code:	UN3077			Date Received:	07-04-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	30 KG
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	30 KG
Packing Code:	01-Drum			Trans Lic No:	LT1185
Handling Code:	01-Storage			Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BJ482980			Date Shipped:	07-03-2013
TDG Code:	UN3267			Date Received:	07-04-2013
TDG Class:	8.0-CORROSIVE			Qty Shipped:	5 L
TDG Group:	II-Dangerous			Qty Rcvd:	5 L
Packing Code:	01-Drum			Trans Lic No:	LT1185
Handling Code:	01-Storage			Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	WASTE CORROSIVE LIQUIDS, N.O.S.				
Manifest No:	BH641777			Date Shipped:	02-06-2013
TDG Code:	UN1987			Date Received:	02-06-2013
TDG Class:	3.0-FLAMMABLE			Qty Shipped:	4 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	4 L
Packing Code:	07-Other			Trans Lic No:	LT1185
Handling Code:	01-Storage			Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	Alcohols, n.o.s.3				
Manifest No:	BH641777			Date Shipped:	02-06-2013
TDG Code:	UN2491			Date Received:	02-06-2013
TDG Class:	8.0-CORROSIVE			Qty Shipped:	12 KG
TDG Group:	II-Dangerous			Qty Rcvd:	12 KG
Packing Code:	07-Other			Trans Lic No:	LT1185
Handling Code:	01-Storage			Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	Ethanolamine or Ethanolamine solutions				
Manifest No:	BH641777			Date Shipped:	02-06-2013
TDG Code:	UN1824			Date Received:	02-06-2013
TDG Class:	8.0-CORROSIVE			Qty Shipped:	20 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	20 L
Packing Code:	07-Other			Trans Lic No:	LT1185
Handling Code:	01-Storage			Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	Sodium hydroxide, solution				
Manifest No:	BH641777			Date Shipped:	02-06-2013
TDG Code:	UN3262			Date Received:	02-06-2013
TDG Class:	8.0-CORROSIVE			Qty Shipped:	20 KG
TDG Group:	II-Dangerous			Qty Rcvd:	20 KG
Packing Code:	07-Other			Trans Lic No:	LT1185
Handling Code:	01-Storage			Waste Trans:	QUANTUM MURRAY LP
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	WASTE CORROSIVE SOLID, INORGANIC				

Waste Manifests - 2012

Manifest No: BH641363 **Date Shipped:** 10-27-2012

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Code:	UN1263			Date Received:	
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	
TDG Group:	III-Moderately Dangerous			Qty Shipped:	20 L
Packing Code:	07-Other			Qty Rcvd:	L
Handling Code:	00			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH641363			Date Shipped:	10-27-2012
TDG Code:	UN1789			Date Received:	
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	
TDG Group:	III-Moderately Dangerous			Qty Shipped:	50 L
Packing Code:	07-Other			Qty Rcvd:	L
Handling Code:	00			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Hydrochloric acid solution				
Manifest No:	BH641363			Date Shipped:	10-27-2012
TDG Code:	UN3265			Date Received:	
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	
TDG Group:	III-Moderately Dangerous			Qty Shipped:	16 L
Packing Code:	07-Other			Qty Rcvd:	L
Handling Code:	00			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.				
Manifest No:	BH641363			Date Shipped:	10-27-2012
TDG Code:	UN1263			Date Received:	
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	
TDG Group:	III-Moderately Dangerous			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	L
Handling Code:	00			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH308542			Date Shipped:	04-26-2012
TDG Code:	UN1263			Date Received:	04-26-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	05-14-2012
TDG Group:	II-Dangerous			Qty Shipped:	40 L
Packing Code:	01-Drum			Qty Rcvd:	40 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH308542			Date Shipped:	04-26-2012
TDG Code:	UN2924			Date Received:	04-26-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	05-14-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	40 L
Packing Code:	01-Drum			Qty Rcvd:	40 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Flammable liquids, corrosive, n.o.s.				
Manifest No:	BH744043			Date Shipped:	02-14-2012
TDG Code:	UN1263			Date Received:	02-14-2012
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	02-24-2012
TDG Group:	II-Dangerous			Qty Shipped:	50 L
Packing Code:	01-Drum			Qty Rcvd:	100 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH744043			Date Shipped:	02-14-2012
TDG Code:	UN1824			Date Received:	02-14-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	02-24-2012
TDG Group:	II-Dangerous			Qty Shipped:	20 L
Packing Code:	07-Other			Qty Rcvd:	20 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Sodium hydroxide, solution				
Manifest No:	BH744043			Date Shipped:	02-14-2012
TDG Code:	UN1791			Date Received:	02-14-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	02-24-2012
TDG Group:	II-Dangerous			Qty Shipped:	20 L
Packing Code:	07-Other			Qty Rcvd:	20 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Hypochlorite solutions				
Manifest No:	BH744043			Date Shipped:	02-14-2012
TDG Code:	UN3264			Date Received:	02-14-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	02-24-2012
TDG Group:	II-Dangerous			Qty Shipped:	40 L
Packing Code:	07-Other			Qty Rcvd:	40 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.				
Manifest No:	BH308377			Date Shipped:	02-14-2012
TDG Code:	UN1760			Date Received:	02-22-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	03-07-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	189,3 L
Packing Code:	03-Bulk			Qty Rcvd:	110 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	CORROSIVE LIQUIDS, N.O.S.				
<u>Waste Manifests - 2011</u>					
Manifest No:	BH308195			Date Shipped:	09-08-2011
TDG Code:	UN2920			Date Received:	09-09-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	09-27-2011
TDG Group:	II-Dangerous			Qty Shipped:	3000 L
Packing Code:	02-Tank			Qty Rcvd:	3000 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Corrosive liquids, flammable, n.o.s.				
Manifest No:	BH308195			Date Shipped:	09-08-2011
TDG Code:	UN1824			Date Received:	09-09-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	09-27-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1500 L
Packing Code:	02-Tank			Qty Rcvd:	1500 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Sodium hydroxide, solution				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BH308260			Date Shipped:	09-08-2011
TDG Code:	UN3264			Date Received:	09-08-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	09-27-2011
TDG Group:	II-Dangerous			Qty Shipped:	1000 L
Packing Code:	02-Tank			Qty Rcvd:	1000 L
Handling Code:	01-Storage			Trans Lic No:	No Entry
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.				
Manifest No:	BH308260			Date Shipped:	09-08-2011
TDG Code:	UN2920			Date Received:	09-08-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	09-27-2011
TDG Group:	II-Dangerous			Qty Shipped:	2000 L
Packing Code:	02-Tank			Qty Rcvd:	2000 L
Handling Code:	01-Storage			Trans Lic No:	No Entry
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Corrosive liquids, flammable, n.o.s.				
Manifest No:	BH308260			Date Shipped:	09-08-2011
TDG Code:	UN1791			Date Received:	09-08-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	09-27-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	20 L
Packing Code:	07-Other			Qty Rcvd:	20 L
Handling Code:	01-Storage			Trans Lic No:	No Entry
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Hypochlorite solutions				
Manifest No:	BH308518			Date Shipped:	06-17-2011
TDG Code:	UN1823			Date Received:	06-17-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	07-13-2011
TDG Group:	II-Dangerous			Qty Shipped:	45 KG
Packing Code:	01-Drum			Qty Rcvd:	45 KG
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Sodium hydroxide, solid				
Manifest No:	BH308518			Date Shipped:	06-17-2011
TDG Code:	UN1824			Date Received:	06-17-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	07-13-2011
TDG Group:	II-Dangerous			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	200 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Sodium hydroxide, solution				
Manifest No:	BH308518			Date Shipped:	06-17-2011
TDG Code:	UN1824			Date Received:	06-17-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	07-13-2011
TDG Group:	II-Dangerous			Qty Shipped:	40 L
Packing Code:	01-Drum			Qty Rcvd:	40 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	Sodium hydroxide, solution				
Manifest No:	BG710599			Date Shipped:	03-14-2011
TDG Code:	UN1779			Date Received:	03-14-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	04-01-2011
TDG Group:	II-Dangerous			Qty Shipped:	20 L
Packing Code:	07-Other			Qty Rcvd:	20 L
Handling Code:	01-Storage			Trans Lic No:	LT1185

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Receiver: Receiving Addr: Waste Name:	SUMAS ENVIRONMENTAL SERVICES INC 4623 BYRNE RD, BURNABY, BC			Waste Trans: Trans Addr:	QUANTUM MURRAY LP 100 - 3600 VIKING WAY, RICHMOND, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Addr: Waste Name:	BG710599 UN1263 3.0-FLAMMABLE II-Dangerous 01-Drum 01-Storage SUMAS ENVIRONMENTAL SERVICES INC 4623 BYRNE RD, BURNABY, BC Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	03-14-2011 03-14-2011 04-01-2011 60 L 60 L LT1185 QUANTUM MURRAY LP 100 - 3600 VIKING WAY, RICHMOND, BC

6 2 of 3 **ENE/231.4** **7.2 / -2.06** **HEATBATH CORPERATION**
10155 GRACE RD, SURREY, BC
BC **GEN2**

Waste Manifests - 2013

Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Address: Waste Name:	BJ482972 UN3087 9.0-MISCELLANEOUS III-Moderately Dangerous 05-Bag 01-Storage SUMAS ENVIRONMENTAL SERVICES INC 4623 BYRNE RD, BURNABY, BC WASTE OXIDIZING SUBSTANCES, SOLID, POISONOUS, N.O.S.			Date Shipped: Date Received: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	07-08-2013 07-09-2013 500 KG 450 KG LT1185 QUANTUM MURRAY LP 100 - 3600 VIKING WAY, RICHMOND, BC
---	---	--	--	---	--

6 3 of 3 **ENE/231.4** **7.2 / -2.06** **Montague Holdings Ltd.**
10155 Grace Rd, Surrey
BC **GEN**

Generator No: Status: Region: Mailing Addr: Waste Generation Site: Comments: Year:	BCG83190 Active LOWER MAINLAND 10155 Grace Rd, Surrey 10155 Grace Rd, Surrey Transportation by 2019			Status Date: Registration Dt:	02-Mar-2016 02-Mar-2016
---	---	--	--	--	----------------------------

Detail(s)

BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG83190 UN1219 3 Isopropanol Or Isopropyl Alcohol 02-Mar-2016 Liquid			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	1000 L Generated One Time Only Storage TRANSPORT Stefan Robinson 25-Feb-2016
--	--	--	--	---	---

7 1 of 1 **ENE/249.9** **7.3 / -1.98** **Unknown**
10175 Grace Road, Surrey
Surrey BC V3V 3V7 **NEES**

Incident Date: Contaminant: Amount: Units: Quantity:	5/18/00 10:48 diesel [Other]
---	------------------------------------

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cause: Source: Reason: Sector:		Above Ground Tank Leak Other Motor Vehicle Fire, Explosion Unknown			
8	1 of 1	SW/101.9	9.3 / 0.07	PE161 TITAN STEEL WELL#6 BC	EM
Monitoring Loc ID: E213568		Calc Statistics Ind: Yes			
Permit ID: 161		Client Location ID: 20			
Prmt Rlshp: PERMIT IMPACT ASSESSMENT		Office CD: 20			
Contaminated Site ID:		Well Ident Plate No:			
Discharge Media CD:		Location Area Ind: No			
Discharge Media:		Mobile Location Ind: No			
Smpl Cnt: 0		ECO Region CD:			
Rslt Cnt: 0		Watershed CD:			
Frst Smp Dt:		Feature Code: WA12200120			
Lst Smp Dt:		Geometry:			
Established Date: 19910122		Elevation:			
Closed Date:		Latitude: 49.182100000000005			
Location Type CD: 38		Longitude: 122.9111			
Location Type: MONITORING WELL		X: -122.91109999391713			
Location Purpose CD: 2		Y: 49.1821000036415			
Location Purpose: TREND		Geo Ref Source CD: G(ORT)			
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:					
Legal Description: SEE WASTE SITE 1					
Description: WELL#6					
9	1 of 6	ENE/249.9	6.3 / -2.93	Unknown 10239 Grace Road, surrey Surrey BC V3V 3V7	NEES
Incident Date: 10/5/00 12:00					
Contaminant: mineral oil and grease (NOS)					
Amount: 400					
Units: Litres					
Quantity: Potential					
Cause: Container Leak					
Source: Other Storage Facilities					
Reason: Negligence					
Sector: Residential					
9	2 of 6	ENE/249.9	6.3 / -2.93	10239 Grace Road Surrey BC V3V 3V7	EHS
Order No: 20081209037		Nearest Intersection:			
Status: C		Municipality:			
Report Type: BC Standard Report Plus		Client Prov/State: ON			
Report Date: 12/18/2008		Search Radius (km): 0.25			
Date Received: 12/9/2008		X: -122.897652			
Previous Site Name:		Y: 49.189485			
Lot/Building Size:					
Additional Info Ordered:					
9	3 of 6	ENE/249.9	6.3 / -2.93	10239 Grace Road Surrey BC V3V 3V7	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20090212007 Status: C Report Type: Standard Report Report Date: 2/23/2009 Date Received: 2/12/2009 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -122.897342 Y: 49.189249					
<u>9</u>	4 of 6	ENE/249.9	6.3 / -2.93	10239 Grace Road Surrey BC V3V 3V7	EHS
Order No: 20110520056 Status: C Report Type: BC Standard Report Plus Report Date: 5/27/2011 Date Received: 5/20/2011 6:47:27 PM Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: BC Search Radius (km): 0.5 X: -122.89753 Y: 49.189578					
<u>9</u>	5 of 6	ENE/249.9	6.3 / -2.93	QUICK X TRANSPORTATION INC (TRANSPORT QUIK X INC) 10239 GRACE RD, SURREY, BC BC	GEN2
Waste Manifests - 2011					
Manifest No: BG814995 TDG Code: UN3266 TDG Class: 8.0-CORROSIVE TDG Group: II-Dangerous Packing Code: 01-Drum Handling Code: 01-Storage Waste Receiver: TRI-ARROW INDUSTRIAL RECOVERY INC					
Date Shipped: 03-24-2011 Date Received: 03-24-2011 Copy 3 Date: 04-29-2011 Qty Shipped: 128 L Qty Rcvd: 128 L Trans Lic No: LT1205 Waste Trans: CLEANCARE ENVIRONMENTAL SERVICES (CANADA) INC.					
Receiving Addr: 13364 COMBER WAY, SURREY, BC Waste Name: WASTE CORROSIVE LIQUIDS, BASIC, N.O.S.					
Trans Addr: 610 19567 FRASER HWY, XXX, BC					
Manifest No: BG814995 TDG Code: UN3267 TDG Class: 8.0-CORROSIVE TDG Group: II-Dangerous Packing Code: 01-Drum Handling Code: 01-Storage Waste Receiver: TRI-ARROW INDUSTRIAL RECOVERY INC					
Date Shipped: 03-24-2011 Date Received: 03-24-2011 Copy 3 Date: 04-29-2011 Qty Shipped: 29,5 L Qty Rcvd: 29,5 L Trans Lic No: LT1205 Waste Trans: CLEANCARE ENVIRONMENTAL SERVICES (CANADA) INC.					
Receiving Addr: 13364 COMBER WAY, SURREY, BC Waste Name: WASTE CORROSIVE LIQUIDS, N.O.S.					
Trans Addr: 610 19567 FRASER HWY, XXX, BC					
Manifest No: BH085132 TDG Code: UN1748 TDG Class: 5.2-OXIDIZING & ORGANIC TDG Group: II-Dangerous Packing Code: 07-Other Handling Code: 01-Storage Waste Receiver: MILLER ENVIRONMENTAL INC Receiving Addr: NE 2-3-1 EPM RM, MONTCALM, MB					
Date Shipped: 03-24-2011 Date Received: 04-08-2011 Copy 3 Date: 04-20-2011 Qty Shipped: 47 KG Qty Rcvd: 47 KG Trans Lic No: No Entry Waste Trans: MULTIPLE CARRIERS Trans Addr: NO KNOWN ADDRESS, NO KNOWN CITY, BC					
Waste Name: Calcium hypochlorite, dry or Calcium hypochlorite mixtures					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BG814995			Date Shipped:	03-24-2011
TDG Code:	UN3264			Date Received:	03-24-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	04-29-2011
TDG Group:	II-Dangerous			Qty Shipped:	118 L
Packing Code:	01-Drum			Qty Rcvd:	118 L
Handling Code:	01-Storage			Trans Lic No:	LT1205
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	CLEANCARE ENVIRONMENTAL SERVICES (CANADA) INC.
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	610 19567 FRASER HWY, XXX, BC
Waste Name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.				
Manifest No:	BG814995			Date Shipped:	03-24-2011
TDG Code:	UN1993			Date Received:	03-24-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	04-29-2011
TDG Group:	II-Dangerous			Qty Shipped:	162 L
Packing Code:	01-Drum			Qty Rcvd:	162 L
Handling Code:	01-Storage			Trans Lic No:	LT1205
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	CLEANCARE ENVIRONMENTAL SERVICES (CANADA) INC.
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	610 19567 FRASER HWY, XXX, BC
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				

9 6 of 6 ENE/249.9 6.3 / -2.93 QUIK-X TRANSPORTATION 10239 GRACE RD, SURREY, BC BC GEN2

Waste Manifests - 2014

Manifest No: BK089015 **Date Shipped:** 07-16-2014
TDG Code: UN1202 **Date Received:** 07-16-2014
TDG Class: 3.0-FLAMMABLE **Copy 3 Date:** 07-23-2014
TDG Group: II-Dangerous **Qty Shipped:** 1025 L
Packing Code: 01-Drum **Qty Rcvd:** 1025 L
Handling Code: 01-Storage **Trans Lic No:** LT0110
Waste Receiver: SAFETY KLEEN CANADA INC **Waste Trans:** SAFETY KLEEN CANADA INC
Receiving Addr: 7803 PROGRESS WAY, DELTA, BC **Trans Addr:** 7803 PROGRESS WAY, DELTA, BC
Waste Name: Fuel oil or Gas oil

Waste Manifests - 2012

Manifest No: BH039469 **Date Shipped:** 03-13-2012
TDG Code: UN3265 **Date Received:** 03-14-2012
TDG Class: 8.0-CORROSIVE **Copy 3 Date:** 03-21-2012
TDG Group: II-Dangerous **Qty Shipped:** 26 L
Packing Code: 07-Other **Qty Rcvd:** 26 L
Handling Code: 01-Storage **Trans Lic No:** LT0765
Waste Receiver: HAZCO ENVIRONMENTAL SERVICES (TRITON) **Waste Trans:** TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr: 13511 VULCAN WAY, RICHMOND, BC **Trans Addr:** #103, 3355-144 AVE SE, CALGARY, AB
Waste Name: CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S.

Manifest No: BH039469 **Date Shipped:** 03-13-2012
TDG Code: UN3288 **Date Received:** 03-14-2012
TDG Class: 6.1-POISONOUS **Copy 3 Date:** 03-21-2012
TDG Group: II-Dangerous **Qty Shipped:** 9 KG
Packing Code: 07-Other **Qty Rcvd:** 9 KG
Handling Code: 01-Storage **Trans Lic No:** LT0765
Waste Receiver: HAZCO ENVIRONMENTAL SERVICES (TRITON) **Waste Trans:** TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr: 13511 VULCAN WAY, RICHMOND, BC **Trans Addr:** #103, 3355-144 AVE SE, CALGARY, AB
Waste Name: WASTE POISONOUS SOLIDS, INORGANIC N.O.S.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BH039469			Date Shipped:	03-13-2012
TDG Code:	UN3267			Date Received:	03-14-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	03-21-2012
TDG Group:	II-Dangerous			Qty Shipped:	746 L
Packing Code:	01-Drum			Qty Rcvd:	746 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	WASTE CORROSIVE LIQUIDS, N.O.S.				

Waste Manifests - 2011

Manifest No:	BH035954			Date Shipped:	12-13-2011
TDG Code:	BC0001			Date Received:	12-13-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	01-03-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	896 L
Packing Code:	03-Bulk			Qty Rcvd:	896 L
Handling Code:	01-Storage			Trans Lic No:	No Entry
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	HAZCO TRANSPORTATION LTD
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103 3355 114TH AVENUE SE, CALGARY, AB
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

10	1 of 1	NE/6.6	7.3 / -1.93	10520 Timberland Road Surrey BC V3V 7Z1	EHS
Order No:	20060413012			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	BC
Report Date:	4/20/2006			Search Radius (km):	0.25
Date Received:	4/13/2006			X:	
Previous Site Name:				Y:	
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

11	1 of 1	SW/207.9	9.7 / 0.44	PE161 TITAN STEEL WELL #4 BC	EM
Monitoring Loc ID:	E213566			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind:	No
Discharge Media:				Mobile Location Ind:	No
Smpl Cnt:	0			ECO Region CD:	
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19910122			Elevation:	
Closed Date:				Latitude:	49.1822
Location Type CD:	38			Longitude:	122.9127
Location Type:	MONITORING WELL			X:	-122.91270000155112
Location Purpose CD:	2			Y:	49.182200002149095
Location Purpose:	TREND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:					
Legal Description:	SEE WASTE SITE #1				
Description:	WELL#4				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	1 of 1	SW/177.8	10.8 / 1.54	PE161 TITAN STEEL WELL #14 BC	EM
Monitoring Loc ID:	E213576			Calc Statistics Ind: Yes	
Permit ID:	161			Client Location ID: 20	
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD: 20	
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind: No	
Discharge Media:				Mobile Location Ind: No	
Smpl Cnt:	1			ECO Region CD:	
Rslt Cnt:	3			Watershed CD:	
Frst Smp Dt:	20000914			Feature Code: WA12200120	
Lst Smp Dt:	20000914			Geometry:	
Established Date:	19910122			Elevation:	
Closed Date:				Latitude: 49.182	
Location Type CD:	38			Longitude: 122.9124	
Location Type:	MONITORING WELL			X: -122.91240000122343	
Location Purpose CD:	2			Y: 49.18200000184769	
Location Purpose:	TREND			Geo Ref Source CD: G(ORT)	
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:					
Legal Description:	SEE WASTE SITE 1				
Description:	WELL14				

13	1 of 1	SW/183.9	10.7 / 1.48	TITAN STEEL RICHMOND BC	DIS
Permit NO:	0161			Discharge: F5 (FreshWater-Cooling Water)	
Issue Date:	09-NOV-87			Rcv'g Water: Fraser River (480000)	
Site Desc:	METAL FABRICATG			Effluent: IN (Industrial)	
Category:	I (Industrial)				

14	1 of 1	NNE/81.2	7.5 / -1.80	SRY PE3434 EXFILTRATION LAGOON BC	EM
Monitoring Loc ID:	E101312			Calc Statistics Ind: Yes	
Permit ID:				Client Location ID: 20	
Prmt Rlshp:				Office CD: 20	
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:	3			Location Area Ind: No	
Discharge Media:	GROUND			Mobile Location Ind: No	
Smpl Cnt:	1			ECO Region CD:	
Rslt Cnt:	1			Watershed CD:	
Frst Smp Dt:	19870923			Feature Code: EP10020100	
Lst Smp Dt:	19870923			Geometry:	
Established Date:	19841130			Elevation:	
Closed Date:				Latitude: 49.192800000000005	
Location Type CD:	19			Longitude: 122.903100000000001	
Location Type:	OUTFALL			X: -122.90309999505513	
Location Purpose CD:	3			Y: 49.192800000239211	
Location Purpose:	PERMITTED DISCHARGE			Geo Ref Source CD: M1:50	
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:					
Legal Description:					
Description:	SAMPLE TAKEN AT OUTFALL OF CARIFIER				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	1 of 1	SW/120.0	11.1 / 1.89	TITAN STEEL PE-161 (OW3-8) GROUND WATER MONITORING WELL	EM
BC					
Monitoring Loc ID:	E229305			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind:	No
Discharge Media:				Mobile Location Ind:	No
Smpl Cnt:	0			ECO Region CD:	
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19920723			Elevation:	
Closed Date:				Latitude:	49.181200000000004
Location Type CD:	38			Longitude:	122.91220000000001
Location Type:	MONITORING WELL			X:	-122.91219999667865
Location Purpose CD:	1			Y:	49.181199998198615
Location Purpose:	BACKGROUND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:	FOUR SINGLE DEPTH WELLS ARE IN PLACE AS OF JULY 22, 1992 FIVE MULTIPLE DEPTH WELLS ARE TO BE ADDED SHORTLY WEEKLY AND MONTHLY GRAB SAMPLES WILL BE ANALYSED FOR VARIOUS PARAMETER				
Legal Description:					
Description:					
16	1 of 1	SW/115.0	11.2 / 1.92	TITAN STEEL PE-161 (OW3-5) GROUND WATER MONITORING WELL	EM
BC					
Monitoring Loc ID:	E229306			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind:	No
Discharge Media:				Mobile Location Ind:	No
Smpl Cnt:	0			ECO Region CD:	
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19920723			Elevation:	
Closed Date:				Latitude:	49.181000000000004
Location Type CD:	38			Longitude:	122.9123
Location Type:	MONITORING WELL			X:	-122.9123000054253
Location Purpose CD:	1			Y:	49.18099999591653
Location Purpose:	BACKGROUND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:	FOUR SINGLE DEPTH WELLS ARE IN PLACE AS OF JULY 22, 1992 FIVE MULTIPLE DEPTH WELLS ARE TO BE ADDED SHORTLY WEEKLY AND MONTHLY GRAB SAMPLES WILL BE ANALYSED FOR VARIOUS PARAMETER				
Legal Description:					
Description:					
17	1 of 1	SW/194.1	11.4 / 2.16	PE161 TITAN STEEL WELL11	EM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
BC					
Monitoring Loc ID:	E213573			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind:	No
Discharge Media:				Mobile Location Ind:	No
Smpl Cnt:	0			ECO Region CD:	
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19910122			Elevation:	
Closed Date:				Latitude:	49.181400000000004
Location Type CD:	38			Longitude:	122.9132
Location Type:	MONITORING WELL			X:	-122.91320000080809
Location Purpose CD:	2			Y:	49.18140000077748
Location Purpose:	TREND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:					
Legal Description:		SEE WASTE SITE 11			
Description:		WELL 11			

18	1 of 1	SW/158.3	11.8 / 2.55	TITAN STEEL PE-161 (#18) GROUND WATER MONITORING WELL	EM
BC					
Monitoring Loc ID:	E229296			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind:	No
Discharge Media:				Mobile Location Ind:	No
Smpl Cnt:	0			ECO Region CD:	
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19920723			Elevation:	
Closed Date:				Latitude:	49.1811
Location Type CD:	38			Longitude:	122.912900000000001
Location Type:	MONITORING WELL			X:	-122.91289999409797
Location Purpose CD:	1			Y:	49.18110000362356
Location Purpose:	BACKGROUND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:		FOUR SINGLE DEPTH WELLS ARE IN PLACE AS OF JULY 22, 1992 FIVE MULTIPLE DEPTH WELLS ARE TO BE ADDED SHORTLY WEEKLY AND MONTHLY GRAB SAMPLES WILL BE ANALYSED FOR VARIOUS PARAMETER			
Legal Description:					
Description:					

19	1 of 1	SW/182.8	11.3 / 2.06	PE161 TITAN STEEL WELL#3	EM
BC					
Monitoring Loc ID:	E213559			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Discharge Media CD: Discharge Media: Smpl Cnt: 0 Rslt Cnt: 0 Frst Smp Dt: Lst Smp Dt: Established Date: 19910121 Closed Date: Location Type CD: 38 Location Type: MONITORING WELL Location Purpose CD: 2 Location Purpose: TREND Source Class CD: Source Class Narrative: Monitoring Loc Comment: Legal Description: SEE WASTE SITE 1 Description: WELL #3					
Location Area Ind: No Mobile Location Ind: No ECO Region CD: Watershed CD: Feature Code: WA12200120 Geometry: Elevation: Latitude: 49.181200000000004 Longitude: 122.9132 X: -122.91319999501827 Y: 49.18119999622408 Geo Ref Source CD: G(ORT)					
20	1 of 1	NE/35.6	6.2 / -3.04	WELWOOD OF CANADA 10619 ROBSON RD. SURREY, B.C. SURREY BC	PCB
BCG NO: Status: --Details-- Waste Description: Capacitor Storage: 186 Waste in 30 Days: Generating Description: Handling Description:					
21	1 of 1	SW/67.3	12.3 / 3.00	PE161 TITAN STEEL WELL7 BC	EM
Monitoring Loc ID: E213569 Permit ID: 161 Prmt Rlshp: PERMIT IMPACT ASSESSMENT Contaminated Site ID: Discharge Media CD: Discharge Media: Smpl Cnt: 0 Rslt Cnt: 0 Frst Smp Dt: Lst Smp Dt: Established Date: 19910122 Closed Date: Location Type CD: 38 Location Type: MONITORING WELL Location Purpose CD: 2 Location Purpose: TREND Source Class CD: Source Class Narrative: Monitoring Loc Comment: Legal Description: SEE WASTE SITE 1 Description: WELL#7					
Calc Statistics Ind: Yes Client Location ID: 20 Office CD: 20 Well Ident Plate No: Location Area Ind: No Mobile Location Ind: No ECO Region CD: Watershed CD: Feature Code: WA12200120 Geometry: Elevation: Latitude: 49.180600000000005 Longitude: 122.9119 X: -122.9119000039574 Y: 49.18059999577918 Geo Ref Source CD: G(ORT)					
23	1 of 1	SW/225.5	10.2 / 0.97	TITAN STEEL PE-161 (#16) GROUND WATER	EM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MONITORING WELL					
BC					
Monitoring Loc ID:	E229294			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind:	No
Discharge Media:				Mobile Location Ind:	No
Smpl Cnt:	0			ECO Region CD:	
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19920723			Elevation:	
Closed Date:				Latitude:	49.181400000000004
Location Type CD:	38			Longitude:	122.9137
Location Type:	MONITORING WELL			X:	-122.91370000212824
Location Purpose CD:	1			Y:	49.18139999631039
Location Purpose:	BACKGROUND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:	FOUR SINGLE DEPTH WELLS ARE IN PLACE AS OF JULY 22, 1992 FIVE MULTIPLE DEPTH WELLS ARE TO BE ADDED SHORTLY WEEKLY AND MONTHLY GRAB SAMPLES WILL BE ANALYSED FOR VARIOUS PARAMETER				
Legal Description:					
Description:					

24	1 of 1	SW/214.2	10.2 / 0.97	TITAN STEEL PE-161 (#17) GROUND WATER MONITORING WELL	EM
BC					
Monitoring Loc ID:	E229295			Calc Statistics Ind:	Yes
Permit ID:	161			Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT			Office CD:	20
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:				Location Area Ind:	No
Discharge Media:				Mobile Location Ind:	No
Smpl Cnt:	0			ECO Region CD:	
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19920723			Elevation:	
Closed Date:				Latitude:	49.181200000000004
Location Type CD:	38			Longitude:	122.9137
Location Type:	MONITORING WELL			X:	-122.91369999359084
Location Purpose CD:	1			Y:	49.18120000074947
Location Purpose:	BACKGROUND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:	FOUR SINGLE DEPTH WELLS ARE IN PLACE AS OF JULY 22, 1992 FIVE MULTIPLE DEPTH WELLS ARE TO BE ADDED SHORTLY WEEKLY AND MONTHLY GRAB SAMPLES WILL BE ANALYSED FOR VARIOUS PARAMETER				
Legal Description:					
Description:					

25	1 of 40	SW/84.8	12.2 / 2.93	B.C.CLEAN WOOD PRESERVERS 9815 ROBSON RD. SURREY, B.C. SURREY BC	PCB
BCG NO:				Status Date:	
Status:				Region:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---------	-------------------	-------------------------	---------------	------	----

--Details--

Waste Description: Capacitor
Storage: 5
Waste in 30 Days:
Generating Description:
Handling Description:

25	2 of 40	SW/84.8	12.2 / 2.93	Ditch Adjacent To Bc Clean Wood Site 9815 ROBSON ROAD No Entry SURREY BC	SREG
--------------------	---------	---------	-------------	--	------

Site ID:	1492	Registered:	23-Dec-1997
Victoria File No:	26250-20/0631	Updated:	31-Jan-2003
Env Rmd ID:		Detail Removed:	31-Jan-2003
Regional File No:	26250-20/0262	Common Name:	
Region:		Postal Code:	No Entry
Record Status:	NOT ASSIGNED	Latitude DMS:	49d 10m 52.1s
Status as of:	April 2020	Longitude DMS:	122d 54m 38.0s
Cleanup Status:		Latitude:	49.181128
Category:	Small Site, Complex Contamination	Longitude:	122.910553
Location Desc:	DITCH ADJACENT TO 9815 ROBSON ST. LOCATION DERIVED BY BC ENVIRONMENT REFERENCING RECTIFIED NAD 83 ORTHOPHOTOGRAPHY - OCT.15,1996		
Addr (BC Data Catalogue):	9815 ROBSON ROAD, SURREY		
Site Note:	There are no Associated Sites for this site.		

Registry Notations

Event ID:	6574
Notation Type and Act:	REMEDIATION PLAN REPORT ACCEPTED. Administrative
Initiated Date:	01-Aug-1995
Approved Date:	01-Aug-1995
Region:	Surrey, Lower Mainland
Ministry Contact:	HACKINEN, COLEEN (SURREY)
Notation Notes:	Letter Sent Environment Canada Noting, Bce Is Satisfied That Remediation Of Ditch Fronting The Clean Wood Site Is Complete, But Not Sure Of Contamination Up Or Downstream Of Excavation Zone. The Land Has Been Sold To Frhc, Therefore Now Federal Jurisdiction.
Required Actions:	No Actions Entered
Requirement Due Date:	
Requirement Received Date:	

Participant:	Environment Canada, Conservation Protection (North Vancouver)	Role:	RECEIVED BY
---------------------	---	--------------	-------------

Registry Notations

Event ID:	4728
Notation Type and Act:	REMEDIATION COMPLETION REPORT SUBMITTED. Administrative
Initiated Date:	07-Apr-1995
Approved Date:	07-Apr-1995
Region:	Surrey, Lower Mainland
Ministry Contact:	POPE, DOUGLAS
Notation Notes:	No Notes Entered
Required Actions:	No Actions Entered
Requirement Due Date:	
Requirement Received Date:	

Participant:	Environment Canada, Conservation Protection (North Vancouver)	Role:	REVIEWED BY
---------------------	---	--------------	-------------

Participant:	Cleanwood Products Ltd	Role:	REQUESTED BY
---------------------	------------------------	--------------	--------------

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participant:		Pottinger Gaherty Environmental Consultants Ltd (West Pender Street)		Role:	SUBMITTED BY
<u>Registry Notations</u>					
Event ID:		4727			
Notation Type and Act:		REMEDIATION PLAN REPORT SUBMITTED. Administrative			
Initiated Date:		03-May-1994			
Approved Date:		03-May-1994			
Region:		Surrey, Lower Mainland			
Ministry Contact:		POPE, DOUGLAS			
Notation Notes:		No Notes Entered			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:		Cleanwood Products Ltd		Role:	REQUESTED BY
Participant:		Environment Canada, Conservation Protection (North Vancouver)		Role:	REVIEWED BY
Participant:		Pottinger Gaherty Environmental Consultants Ltd (West Pender Street)		Role:	SUBMITTED BY
<u>Registry Notations</u>					
Event ID:		4726			
Notation Type and Act:		REMEDIATION PLAN REPORT SUBMITTED. Administrative			
Initiated Date:		24-Feb-1994			
Approved Date:		24-Feb-1994			
Region:		Surrey, Lower Mainland			
Ministry Contact:		POPE, DOUGLAS			
Notation Notes:		Proposed Remedial Plan			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:		Environment Canada, Conservation Protection (North Vancouver)		Role:	REVIEWED BY
Participant:		Pottinger Gaherty Environmental Consultants Ltd (West Pender Street)		Role:	SUBMITTED BY
<u>Registry Notations</u>					
Event ID:		4723			
Notation Type and Act:		SITE INVESTIGATION REPORT SUBMITTED. Administrative			
Initiated Date:		24-Aug-1992			
Approved Date:		24-Aug-1992			
Region:		Surrey, Lower Mainland			
Ministry Contact:		OUELLET, LOUISE (MINISTRY)			
Notation Notes:		No Notes Entered			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:		Environment Canada, Conservation Protection (North Vancouver)		Role:	REVIEWED BY
Participant:		Cleanwood Products Ltd		Role:	REQUESTED BY
Participant:		Technology Resource Inc (West Vancouver)		Role:	SUBMITTED BY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
----------------	--------------------------	--------------------------------	----------------------	-------------	-----------

Registry Notations

Event ID: 4724
Notation Type and Act: REMEDIATION PLAN REPORT SUBMITTED. Administrative
Initiated Date: 18-Aug-1992
Approved Date: 18-Aug-1992
Region: Surrey, Lower Mainland
Ministry Contact: OUELLET, LOUISE (MINISTRY)
Notation Notes: No Notes Entered
Required Actions: No Actions Entered
Requirement Due Date:
Requirement Received Date:

Participant: Technology Resource Inc (West Vancouver) **Role:** SUBMITTED BY
Participant: Cleanwood Products Ltd **Role:** REQUESTED BY
Participant: Environment Canada, Conservation Protection (North Vancouver) **Role:** REVIEWED BY

Registry Notations

Event ID: 4725
Notation Type and Act: CONCENTRATION CRITERIA APPROACH USED. Administrative
Initiated Date: 18-Aug-1992
Approved Date: 18-Aug-1992
Region: Surrey, Lower Mainland
Ministry Contact: OUELLET, LOUISE (MINISTRY)
Notation Notes: No Notes Entered
Required Actions: No Actions Entered
Requirement Due Date:
Requirement Received Date:

Site Participants

Participant: Hackinen, Coleen (Surrey) **Start Date:** May-31-1994
Participation Type: EMP **End Date:**
Notes:

Participants Role: Main Ministry Contact

Site Participants

Participant: Pottinger Gaherty Environmental Consultants Ltd (West Pender Street) **Start Date:** Jan-01-1993
Participation Type: ORG **End Date:**
Notes:

Participants Role: Environmental Consultant/Contractor

Site Participants

Participant: City Of Surrey **Start Date:** Aug-16-1923
Participation Type: ORG **End Date:**
Notes:

Participants Role: Former Property Owner

Participants Role: Municipal/Regional Contact

Participants Role: Notice Recipient(Wmaa20.21(3))-Dont Flag

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Site Participants</u>					
Participant:	Fraser River Harbour Commission (New Westminster)			Start Date:	May-17-1991
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Potentially Affected Party				
Participants Role:	Notice Recipient(Wmaa20.21(3))-Dont Flag				
Participants Role:	Property Owner				
<u>Site Participants</u>					
Participant:	Timber Specialties Ltd.			Start Date:	Jan-01-1989
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Developer/Associated Company				
<u>Site Participants</u>					
Participant:	Greater Vancouver Sewerage And Drainage District (Burnaby)			Start Date:	Aug-30-1993
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Notice Recipient(Wmaa20.21(3))-Dont Flag				
<u>Site Participants</u>					
Participant:	Mclenehan, Robert E (Melp)			Start Date:	Jun-04-1992
Participation Type:	EMP			End Date:	Dec-24-1999
Notes:					
Participants Role:	Alternate Ministry Contact				
<u>Site Participants</u>					
Participant:	Morrison Beatty Ltd			Start Date:	Jan-01-1988
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Process Design Inc (Richmond)			Start Date:	Oct-18-1994
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Bc Telephone Company (Head Office For Bc)			Start Date:	Feb-25-1992
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Notice Recipient(Wmaa20.21(3))-Dont Flag				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Site Participants</u>					
Participant:	Pope, Douglas			Start Date:	Jan-25-1994
Participation Type:	EMP			End Date:	May-21-2002
Notes:					
Participants Role:	Main Ministry Contact				
<u>Site Participants</u>					
Participant:	Thurber Environmental Consultants Ltd (Vancouver)			Start Date:	Jul-21-1994
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Bfi Calgary Landfill (Calgary)			Start Date:	Feb-01-1995
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Fill Recipient				
<u>Site Participants</u>					
Participant:	Analytical Service Laboratories Ltd (Vancouver)			Start Date:	Nov-13-1990
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Analytical Lab				
<u>Site Participants</u>					
Participant:	Technology Resource Inc (West Vancouver)			Start Date:	Nov-01-1990
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Environment Canada, Conservation Protection (North Vancouver)			Start Date:	Jan-21-1991
Participation Type:	ORG			End Date:	
Notes:	CONTACT: RICHARD GLUE				
Participants Role:	Environment Canada Contact				
<u>Site Participants</u>					
Participant:	Osmose Inc.			Start Date:	Jan-01-1989
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Developer/Associated Company				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Site Participants</u>					
Participant:	Ouellet, Louise (Ministry)			Start Date:	May-27-1991
Participation Type:	EMP			End Date:	Sep-30-1993
Notes:					
Participants Role:	Alternate Ministry Contact				
<u>Site Participants</u>					
Participant:	Cleanwood Products Ltd			Start Date:	Jan-01-1989
Participation Type:	ORG			End Date:	
Notes:	BC CLEANWOOD PRESERVERS				
Participants Role:	Property Owner				
Participants Role:	Notice Recipient(Wmaa20.21(3))-Dont Flag				
Participants Role:	Operator				
<u>Site Participants</u>					
Participant:	Bc Gas Inc (Head Office)			Start Date:	Jan-15-1991
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Notice Recipient(Wmaa20.21(3))-Dont Flag				
<u>Documents on File</u>					
Document or Report Title:	Ditch Remediation Closure Report Cleanwood Products Ltd Site 9815 Robson Road Surrey Bc				
Authored Date:	01-Feb-1995				
Submitted Date:	07-Apr-1995				
Document Entry Notes:	Nothing Noted				
Participant and Role:	Cleanwood Products Ltd - Commissioner				
Participant and Role:	Pottinger Gaherty Environmental Consultants Ltd (West Pender Street) - Author				
Participant and Role:	Environment Canada, Conservation Protection (North Vancouver) - Reviewer				
Participant and Role:	Pope, Douglas - Reviewer				
<u>Documents on File</u>					
Document or Report Title:	Summary Report Environmental Data And Remedial Outline				
Authored Date:	01-Feb-1994				
Submitted Date:	24-Feb-1994				
Document Entry Notes:	Nothing Noted				
Participant and Role:	Environment Canada, Conservation Protection (North Vancouver) - Reviewer				
Participant and Role:	Cleanwood Products Ltd - Commissioner				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participant and Role:				Pope, Douglas - Reviewer	
Participant and Role:				Pottinger Gaherty Environmental Consultants Ltd (West Pender Street) - Author	
<u>Documents on File</u>					
Document or Report Title:				Contaminant Investigation And Remediation Options For Ditch Fronting Bc Cleanwood Preserves	
Authored Date:				20-Jan-1992	
Submitted Date:				24-Aug-1992	
Document Entry Notes:				Nothing Noted	
Participant and Role:				Technology Resource Inc (West Vancouver) - Author	
Participant and Role:				Ouellet, Louise (Ministry) - Recipient	
Participant and Role:				Environment Canada, Conservation Protection (North Vancouver) - Reviewer	
Participant and Role:				Cleanwood Products Ltd - Commissioner	
<u>Documents on File</u>					
Document or Report Title:				Confirmatory Sampling Plan Cleanwood Products Ltd Ditch Remediation Project Robson Road Surrey Bc	
Authored Date:				03-Aug-1994	
Submitted Date:				05-Aug-1994	
Document Entry Notes:				Nothing Noted	
Participant and Role:				Pottinger Gaherty Environmental Consultants Ltd (West Pender Street) - Author	
Participant and Role:				Pope, Douglas - Reviewer	
Participant and Role:				Environment Canada, Conservation Protection (North Vancouver) - Reviewer	
Participant and Role:				Timber Specialties Ltd. - Commissioner	
<u>Documents on File</u>					
Document or Report Title:				Detailed Remedial Plan And Schedule 9815 Robson Road Surrey Bc	
Authored Date:				01-May-1994	
Submitted Date:				03-May-1994	
Document Entry Notes:				Nothing Noted	
Participant and Role:				Pope, Douglas - Reviewer	
Participant and Role:				Environment Canada, Conservation Protection (North Vancouver) - Reviewer	
Participant and Role:				Cleanwood Products Ltd - Commissioner	
Participant and Role:				Pottinger Gaherty Environmental Consultants Ltd (West Pender Street) - Author	
<u>Suspected Land Use - Notes</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Land Use Description:		Wood Treatment Chemical Manufacturing, Wholesale Bulk Storage			
Notes:		No Entry			
<u>Suspected Land Use - Notes</u>					
Land Use Description:		Wood Treatment (Antisapstain Or Preservation)			
Notes:		No Entry			
<u>Suspected Land Use - Notes</u>					
Land Use Description:		Treated Wood Storage At The Site Of Treatment			
Notes:		No Entry			
<u>Parcel Descriptions</u>					
Date Added:	10/16/1995			Crown Land PIN#:	
LTO PID(s):	000-911-739			Crown Land File#:	
Land Description:	PARCEL "ONE" (PLAN ATTACHED TO CROWN GRANT 573227E) FRONTING SECTION 34 BLOCK 5 NORTH RANGE 3 WEST OF THE COAST MERIDIAN NEW WESTMINSTER DISTRICT				
<u>Parcel Descriptions</u>					
Date Added:	3/16/1997 9:47:05 AM			Crown Land PIN#:	
LTO PID(s):	023-512-547			Crown Land File#:	
Land Description:	LOT 4 SECTION 34 BLOCK 5 NORTH RANGE 3 WEST NEW WESTMINSTER DISTRICT PLAN LMP29318				
25	3 of 40	SW/84.8	12.2 / 2.93	FUTURA FOREST PRODUCTS LTD. 9815 Robson Rd Surrey BC V3V 2R9	SCT
Established:	1995				
Plant Size (ft²):	40000				
Employment:	25				
<u>--Details--</u>					
Description:	Wood Preserving				
SIC/NAICS Code:	2491				
Description:	Wood Preservation				
SIC/NAICS Code:	321114				
25	4 of 40	SW/84.8	12.2 / 2.93	B.C. CLEANWOOD PRESERVERS LIMITED 9815 ROBSON ROAD SURREY, B.C. BC V3V2R9	NPCB
Company Code:	Q0015				
Industry:	Forestry/Pulp/Paper				
Site Status:					
Transaction Date:	3/3/1997				
Inspection Date:					
<u>--Details--</u>					
Label:					
Serial No.:					
PCB Type/Code:	Askarel				
Location:					
Item/State:					
No. of Items:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manufacturer:					
Status:		Destroyed / Treated			
Contents:		5.00 L			

25	5 of 40	SW/84.8	12.2 / 2.93	TIMBER SPECIALTIES LTD. DELTA POLE DIVISION 9815 ROBSON RD SURREY BC V3V2R9	AMS
Authorization No:		90131		Compliance:	
File No:		PA-90131(01)		Address Type:	
File No Version:				Region:	
Status:				FS:	
Status as of:		Dec-98		Section Code:	
Date Amended:				Nearest Municip:	
Date Issued:				Latitude:	
SIC Code:				Longitude:	
Waste Type:				Case Manager:	
Expiry Date:				Current Assignee:	
Office:				Doing Business as:	
CPIX:				Signing Authority:	
Admin Area:				Billing Address:	
Risk Level:				MEM No:	
PIN or PID:				Major Mines Per No:	
EA Certificate No:					
Location:					
Permit Type Code:					
Permit Type:					
Authorization Type:					
Primary BCENICID:					
Secondary BCENICID:					
WDR Regulation:					
WDR Description:					
Region Case Mngr:					
Facility Operator:					
Fac Operator Phone:					
Fac Operator Email:					
MEM Description:					
PID PIN Crown File No:					
Mailing Address:					
Facility Type Description:					
Legal Address:					
Legal Land Description:					
*Note:					

25	6 of 40	SW/84.8	12.2 / 2.93	MCGILL INDUSTRIES OF CANADA LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
NPRI ID:		2586		Org ID: 15996	
Other ID:				Submit Date:	
No Other ID:				Last Modified: 5/29/2015 3:28:24 PM	
Track ID:		7220		Contact ID:	
Report ID:				Cont Type:	
Report Type:		NPRI		Contact Title:	
Rpt Type ID:		1		Cont First Name:	
Report Year:		1993		Cont Last Name:	
Not-Current Rpt?:		No		Contact Position:	
Yr of Last Filed Rpt:		2014		Contact Fax:	
Fac ID:		112479		Contact Ph.:	
Fac Name:		NOT AVAILABLE		Cont Area Code:	
Fac Address1:		9815 ROBSON ROAD		Contact Tel.:	
Fac Address2:		NOT AVAILABLE		Contact Ext.:	
Fac Postal Zip:		V3V2R9		Cont Fax Area Cde:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:				Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			

25	7 of 40	SW/84.8	12.2 / 2.93	B.C. CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	8691
Other ID:	TRUE			Submit Date:	
No Other ID:	1			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	7226			Contact ID:	79660
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	CAM
Report Year:	1994			Cont Last Name:	SMITH
Not-Current Rpt?:	No			Contact Position:	NOT AVAILABLE
Yr of Last Filed Rpt:	2014			Contact Fax:	6045851548
Fac ID:	112479			Contact Ph.:	6045852511
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	9815 ROBSON ROAD			Contact Tel.:	45852511
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	604
Facility Lat:	49.1806			Contact Fax:	45851548
Facility Long:	-122.9124			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	10
Facility Cmnts:	FALSE			UTM Northing:	5447343
URL:				UTM Easting:	506478
No of Empl.:	30			Waste Streams:	FALSE
Parent Co.:	FALSE			No Streams:	0
No Parent Co.:	0			Waste Off Sites:	TRUE
Pollut Prev Cmnts:				No Off Sites:	1
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS 6 Description:		Wood preservation			
25	8 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	73268
Other ID:	Y			Submit Date:	11/4/1999
No Other ID:	1			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	7227			Contact ID:	79660
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	CAM
Report Year:	1995			Cont Last Name:	SMITH
Not-Current Rpt?:	No			Contact Position:	NOT AVAILABLE
Yr of Last Filed Rpt:	2014			Contact Fax:	6045851548
Fac ID:	112479			Contact Ph.:	6045852511
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	9815 ROBSON ROAD			Contact Tel.:	45852511
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	604
Facility Lat:	49.1806			Contact Fax:	45851548
Facility Long:	-122.9124			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	10
Facility Cmnts:	FALSE			UTM Northing:	5447343
URL:				UTM Easting:	506478
No of Empl.:	30			Waste Streams:	FALSE
Parent Co.:	*			No Streams:	0
No Parent Co.:	0			Waste Off Sites:	TRUE
Pollut Prev Cmnts:	FALSE			No Off Sites:	1
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3211				
NAICS 4 Description:	Sawmills and wood preservation				
NAICS Code (6 digit):	321114				
NAICS 6 Description:	Wood preservation				

25	9 of 40	SW/84.8	12.2 / 2.93	Western Cleanwood Preservers Ltd. 9815 Road Surrey BC V3V 2R9	NPRI
NPRI ID:	0000002586			Org ID:	
Other ID:	Y			Submit Date:	
No Other ID:	1			Last Modified:	
Track ID:				Contact ID:	
Report ID:				Cont Type:	MED
Report Type:				Contact Title:	Mr.
Rpt Type ID:				Cont First Name:	Gene
Report Year:	1996			Cont Last Name:	Doroshenko
Not-Current Rpt?:				Contact Position:	General Manager
Yr of Last Filed Rpt:				Contact Fax:	
Fac ID:				Contact Ph.:	
Fac Name:	Fraser Surrey Docks			Cont Area Code:	604
Fac Address1:				Contact Tel.:	5852511
Fac Address2:				Contact Ext.:	
Fac Postal Zip:				Cont Fax Area Cde:	604

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Lat: Facility Long: DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: FALSE URL: No of Empl.: 15 Parent Co.: * No Parent Co.: 0 Pollut Prev Cmnts: FALSE Stacks: No of Stacks: Canadian SIC Code (2 digit): 25 Canadian SIC Code: 2591 SIC Code Description: Wood Preservation Ind. American SIC Code: 2491 NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and Wood Preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood Preservation				Contact Fax: 5851548 Contact Email: Latitude: 49.18041 Longitude: -122.91235 UTM Zone: 10 UTM Northing: 5447343 UTM Easting: 506478 Waste Streams: FALSE No Streams: 0 Waste Off Sites: TRUE No Off Sites: 1 Shutdown: No of Shutdown:	
<u>Substance Release Report</u>					
CAS No:		NA - 02			
Report ID:					
Rpt Period:		1996			
Subst Released:		Arsenic (and its compounds)			
Air:					
Water:					
Land:					
Total Releases:		0			
Units:		tonnes			
CAS No:		NA - 06			
Report ID:					
Rpt Period:		1996			
Subst Released:		Copper (and its compounds)			
Air:					
Water:					
Land:					
Total Releases:		0			
Units:		tonnes			
CAS No:		NA - 04			
Report ID:					
Rpt Period:		1996			
Subst Released:		Chromium (and its compounds)			
Air:					
Water:					
Land:					
Total Releases:		0			
Units:		tonnes			
25	10 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
NPRI ID: 2586		Org ID: 73268			
Other ID: Y		Submit Date: 6/2/1998			
No Other ID: 1		Last Modified: 5/29/2015 3:28:24 PM			
Track ID: 7222		Contact ID: 87332			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	GENE
Report Year:	1997			Cont Last Name:	DOROSHENKO
Not-Current Rpt?:	No			Contact Position:	GENERAL MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045851548
Fac ID:	43567			Contact Ph.:	6045852511
Fac Name:	FRASER SURREY DOCKS			Cont Area Code:	604
Fac Address1:	9815 ROBSON ROAD			Contact Tel.:	45852511
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	604
Facility Lat:	49.1806			Contact Fax:	45851548
Facility Long:	-122.9124			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	10
Facility Cmnts:	FALSE			UTM Northing:	5447343
URL:				UTM Easting:	506478
No of Empl.:	25			Waste Streams:	FALSE
Parent Co.:	*			No Streams:	0
No Parent Co.:	1			Waste Off Sites:	TRUE
Pollut Prev Cmnts:	FALSE			No Off Sites:	1
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			

25 11 of 40 SW/84.8 12.2 / 2.93 **WESTERN CLEANWOOD PRESERVERS LTD.**
9815 ROBSON ROAD NOT AVAILABLE
SURREY BC V3V2R9 **NPRI**

NPRI ID:	2586	Org ID:	73268
Other ID:	Y	Submit Date:	5/28/1999
No Other ID:	1	Last Modified:	5/29/2015 3:28:24 PM
Track ID:	7223	Contact ID:	87332
Report ID:		Cont Type:	MED
Report Type:	NPRI	Contact Title:	
Rpt Type ID:	1	Cont First Name:	GENE
Report Year:	1998	Cont Last Name:	DOROSHENKO
Not-Current Rpt?:	No	Contact Position:	GENERAL MANAGER
Yr of Last Filed Rpt:	2014	Contact Fax:	6045851548
Fac ID:	43567	Contact Ph.:	6045852511
Fac Name:	FRASER SURREY DOCKS	Cont Area Code:	604
Fac Address1:	9815 ROBSON ROAD	Contact Tel.:	45852511
Fac Address2:	NOT AVAILABLE	Contact Ext.:	
Fac Postal Zip:	V3V2R9	Cont Fax Area Cde:	604
Facility Lat:	49.1806	Contact Fax:	45851548
Facility Long:	-122.9124	Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):		Latitude:	49.18041
Facility DLS:		Longitude:	-122.91235
Datum:	1983	UTM Zone:	10
Facility Cmnts:	False	UTM Northing:	5447343
URL:		UTM Easting:	506478
No of Empl.:	25	Waste Streams:	False
Parent Co.:	Y	No Streams:	0
No Parent Co.:	1	Waste Off Sites:	Fals
Pollut Prev Cmnts:	False	No Off Sites:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
25	12 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and wood preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood preservation		Shutdown: No of Shutdown:			
NPRI ID: 2586 Other ID: Y No Other ID: 2 Track ID: 7225 Report ID: Report Type: NPRI Rpt Type ID: 1 Report Year: 1999 Not-Current Rpt?: No Yr of Last Filed Rpt: 2014 Fac ID: 112479 Fac Name: NOT AVAILABLE Fac Address1: 9815 ROBSON ROAD Fac Address2: NOT AVAILABLE Fac Postal Zip: V3V2R9 Facility Lat: 49.1806 Facility Long: -122.9124 DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: False URL: No of Empl.: 25 Parent Co.: Y No Parent Co.: 1 Pollut Prev Cmnts: False Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and wood preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood preservation		Org ID: 73268 Submit Date: 5/30/2000 Last Modified: 5/29/2015 3:28:24 PM Contact ID: 87332 Cont Type: MED Contact Title: Cont First Name: GENE Cont Last Name: DOROSHENKO Contact Position: GENERAL MANAGER Contact Fax: 6045851548 Contact Ph.: 6045852511 Cont Area Code: 604 Contact Tel.: 45852511 Contact Ext.: Cont Fax Area Cde: 604 Contact Fax: 45851548 Contact Email: NOT AVAILABLE Latitude: 49.18041 Longitude: -122.91235 UTM Zone: 10 UTM Northing: 5447343 UTM Easting: 506478 Waste Streams: Yes No Streams: 0 Waste Off Sites: Yes No Off Sites: 0 Shutdown: No of Shutdown:			

25	13 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
NPRI ID: 2586 Other ID: Y No Other ID: 2.00 Track ID: 7228		Org ID: 73268 Submit Date: 11/19/2001 Last Modified: 5/29/2015 3:28:24 PM Contact ID: 87332			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	GENE
Report Year:	2000			Cont Last Name:	DOROSHENKO
Not-Current Rpt?:	No			Contact Position:	GENERAL MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045851548
Fac ID:	112479			Contact Ph.:	6045852511
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	9815 ROBSON ROAD			Contact Tel.:	45852511
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	604
Facility Lat:	49.1806			Contact Fax:	45851548
Facility Long:	-122.9124			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	25			Waste Streams:	No
Parent Co.:	Y			No Streams:	0
No Parent Co.:	1.00			Waste Off Sites:	Yes
Pollut Prev Cmnts:	False			No Off Sites:	2.00
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			

25	14 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
-----------	-----------------	----------------	--------------------	--	-------------

NPRI ID:	2586	Org ID:	73268
Other ID:	Y	Submit Date:	6/3/2002
No Other ID:	2.00	Last Modified:	5/29/2015 3:28:24 PM
Track ID:	7221	Contact ID:	87332
Report ID:		Cont Type:	MED
Report Type:	NPRI	Contact Title:	
Rpt Type ID:	1	Cont First Name:	GENE
Report Year:	2001	Cont Last Name:	DOROSHENKO
Not-Current Rpt?:	No	Contact Position:	GENERAL MANAGER
Yr of Last Filed Rpt:	2014	Contact Fax:	6045851548
Fac ID:	112479	Contact Ph.:	6045852511
Fac Name:	NOT AVAILABLE	Cont Area Code:	604
Fac Address1:	9815 ROBSON ROAD	Contact Tel.:	45852511
Fac Address2:	NOT AVAILABLE	Contact Ext.:	
Fac Postal Zip:	V3V2R9	Cont Fax Area Cde:	604
Facility Lat:	49.1806	Contact Fax:	45851548
Facility Long:	-122.9124	Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):		Latitude:	49.18041
Facility DLS:		Longitude:	-122.91235
Datum:	1983	UTM Zone:	
Facility Cmnts:	No	UTM Northing:	
URL:		UTM Easting:	
No of Empl.:	25	Waste Streams:	No
Parent Co.:	Y	No Streams:	0.00
No Parent Co.:	1.00	Waste Off Sites:	Yes
Pollut Prev Cmnts:	No	No Off Sites:	1.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and wood preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood preservation				Shutdown: No of Shutdown:	
25	15 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
NPRI ID: 2586 Other ID: Y No Other ID: 2 Track ID: 76230 Report ID: 160659 Report Type: NPRI Rpt Type ID: 1 Report Year: 2002 Not-Current Rpt?: No Yr of Last Filed Rpt: 2014 Fac ID: 112479 Fac Name: NOT AVAILABLE Fac Address1: 9815 ROBSON ROAD Fac Address2: NOT AVAILABLE Fac Postal Zip: V3V2R9 Facility Lat: 49.1806 Facility Long: -122.9124 DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: False URL: No of Empl.: 25 Parent Co.: Y No Parent Co.: 1 Pollut Prev Cmnts: False Stacks: False No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and wood preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood preservation				Org ID: 73268 Submit Date: 5/30/2003 Last Modified: 5/29/2015 3:28:24 PM Contact ID: 151200 Cont Type: MED Contact Title: Cont First Name: GENE Cont Last Name: DOROSHENKO Contact Position: GENERAL MANAGER Contact Fax: 6045851548 Contact Ph.: 6045852511 Cont Area Code: 604 Contact Tel.: 45852511 Contact Ext.: Cont Fax Area Cde: 604 Contact Fax: 45851548 Contact Email: GENE@FUTURAFORREST.COM Latitude: 49.18041 Longitude: -122.91235 UTM Zone: UTM Northing: UTM Easting: Waste Streams: False No Streams: 0 Waste Off Sites: Fals No Off Sites: 2 Shutdown: False No of Shutdown: 0	
25	16 of 40	SW/84.8	12.2 / 2.93	B C CLEAN WOOD PRESERVERS LTD 9815 ROBSON ROAD SURREY BC V3V 2R9	PCB
BCG NO: BCG06166 Status: INACTIVE				Status Date: 1993/May/17 Region: LOWER MAINLAND	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Waste Description:		Waste PCB Equipment (Capacitors)			
Storage:		99 KG			
Waste in 30 Days:		0 KG			
Generating Description:		GENERATED ONE TIME ONLY			
Handling Description:		STORAGE			
25	17 of 40	SW/84.8	12.2 / 2.93	B C Clean Wood Preservers Ltd 9815 Robson Road, Surrey BC	GEN
Generator No:		BCG06166		Status Date: 17-May-1993	
Status:		Inactive		Registration Dt: 13-Jan-1995	
Region:		LOWER MAINLAND			
Mailing Addr:		9815 Robson Road, Surrey			
Waste Generation Site:		9815 Robson Road, Surrey			
Comments:					
Year:		2019			
Detail(s)					
BCG:		BCG06166		Amount Per 30 Days:	
TDG Pin No:		UN2315		Generation Code: Generated One Time Only	
TDG Class:		9.1		Handling Code: Storage	
Registered Waste:		Waste Pcb Equipment (Capacitors)		Gen Business Type: WOOD PRESERVATION INDUSTRY	
Reg Status Date:		17-May-1993		Certified By Name: Cam Smith	
Physical State:		Solid		Date Certifier Signed: 29-Mar-1993	
Amount in Storage:		99 KG			
25	18 of 40	SW/84.8	12.2 / 2.93	Western Cleanwood Preservers Ltd. 9815 Robson Road, Surrey BC	GEN
Generator No:		BCG27101		Status Date: 08-Dec-2000	
Status:		Active		Registration Dt: 08-Dec-2000	
Region:		LOWER MAINLAND			
Mailing Addr:		9815 Robson Road, Surrey			
Waste Generation Site:		9815 Robson Road, Surrey			
Comments:					
Year:		2019			
Detail(s)					
BCG:		BCG27101		Amount Per 30 Days: 200 KG	
TDG Pin No:		UN3010		Generation Code: Intermittently	
TDG Class:		2.3		Handling Code: Secure Landfill	
Registered Waste:		Copper Based Pesticides, Liquid, Toxic, N.O. S.		Gen Business Type: WOOD PRESERVATION PLANT	
Reg Status Date:		08-Dec-2000		Certified By Name: G. Doroshenko	
Physical State:		Sludge		Date Certifier Signed: 16-Nov-2000	
Amount in Storage:		10000 KG			
25	19 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD NOT AVAILABLE SURREY BC V3V2R9	NPRI
NPRI ID:		2586		Org ID: 101193	
Other ID:		Y		Submit Date: 6/1/2004	
No Other ID:		2		Last Modified: 5/29/2015 3:28:24 PM	
Track ID:		72871		Contact ID:	
Report ID:		152231		Cont Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2003			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	112479			Contact Ph.:	
Fac Name:	NOT AVAILABLE			Cont Area Code:	
Fac Address1:	9815 ROBSON ROAD			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	25			Waste Streams:	True;
Parent Co.:	*			No Streams:	Fals
No Parent Co.:	1			Waste Off Sites:	2
Pollut Prev Cmnts:	Fals			No Off Sites:	True
Stacks:	True			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3211				
NAICS 4 Description:	Sawmills and wood preservation				
NAICS Code (6 digit):	321114				
NAICS 6 Description:	Wood preservation				

25	20 of 40	SW/84.8	12.2 / 2.93	Sherwood Forest Products 9815 Robson Rd Surrey BC V3V 2R9	SCT
Established:		1995			
Plant Size (ft²):		40000			
Employment:		35			
--Details--					
Description:		Wood Preservation			
SIC/NAICS Code:		321114			

25	21 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:	Y			Submit Date:	5/17/2005
No Other ID:	2			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	25625			Contact ID:	
Report ID:	86345			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2004			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS -			Cont Area Code:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
		SURREY			
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	True			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	25			Waste Streams:	False
Parent Co.:	N			No Streams:	
No Parent Co.:				Waste Off Sites:	False
Pollut Prev Cmnts:	True			No Off Sites:	1
Stacks:	No			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3211				
NAICS 4 Description:	Sawmills and wood preservation				
NAICS Code (6 digit):	321114				
NAICS 6 Description:	Wood preservation				

25	22 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:	Y			Submit Date:	5/25/2006
No Other ID:	2			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	35803			Contact ID:	
Report ID:	98049			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2005			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	21			Waste Streams:	False
Parent Co.:	N			No Streams:	
No Parent Co.:				Waste Off Sites:	False
Pollut Prev Cmnts:	False			No Off Sites:	2.00
Stacks:	False			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			

25	23 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:	Y			Submit Date:	5/28/2007
No Other ID:	2			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	44941			Contact ID:	
Report ID:	108299			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2006			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	12			Waste Streams:	True
Parent Co.:	N			No Streams:	
No Parent Co.:				Waste Off Sites:	False
Pollut Prev Cmnts:	False			No Off Sites:	1.00
Stacks:	True			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			

25	24 of 40	SW/84.8	12.2 / 2.93	Surewood Forest Products 9815 Robson Rd Surrey BC V3V 2R9	SCT
Established:	01-FEB-95				
Plant Size (ft²):	40000				
Employment:					
--Details--					
Description:	Wood Preservation				
SIC/NAICS Code:	321114				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
25	25 of 40	SW/84.8	12.2 / 2.93	CLEAN WOOD PRODUCTS LTD 9815 ROBSON RD, SURREY, BC, CA V3V 2R9 BC	PES
Registration No:		2694			
Registration Type:					
Category:		STRUCTURAL - INDUSTRIAL WOOD PRESERVATION			
Expiry Date:		04/01/1995			
Provides Service:					
Pesticides to be used:					
Treatment Description:					
Regions of Operation:					
25	26 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:		2586		Org ID: 101193	
Other ID:		Y		Submit Date: 6/1/2008	
No Other ID:		2.00		Last Modified: 5/29/2015 3:28:24 PM	
Track ID:		59286		Contact ID:	
Report ID:		120633		Cont Type:	
Report Type:		NPRI		Contact Title:	
Rpt Type ID:		1		Cont First Name:	
Report Year:		2007		Cont Last Name:	
Not-Current Rpt?:		No		Contact Position:	
Yr of Last Filed Rpt:		2014		Contact Fax:	
Fac ID:		233752		Contact Ph.:	
Fac Name:		WESTERN CLEANWOOD PRESERVERS - SURREY		Cont Area Code:	
Fac Address1:		9815 Robson Road		Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:		V3V2R9		Cont Fax Area Cde:	
Facility Lat:		49.1806		Contact Fax:	
Facility Long:		-122.9124		Contact Email:	
DLS (Last Filed Rpt):				Latitude: 49.18041	
Facility DLS:				Longitude: -122.91235	
Datum:		1983		UTM Zone:	
Facility Cmnts:		False		UTM Northing:	
URL:				UTM Easting:	
No of Empl.:		26		Waste Streams: Trueζ	
Parent Co.:		N		No Streams:	
No Parent Co.:				Waste Off Sites: True	
Pollut Prev Cmnts:		False		No Off Sites: 1.00	
Stacks:		True		Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			
25	27 of 40	SW/84.8	12.2 / 2.93	BC CLEANWOOD PRESERVERS LIMITED 9815 ROBSON RD SURREY BC V3V 2R9	NPCB
Company Code:		Q0015			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Industry:		FORESTRY/PULP/PAPER			
Site Status:					
Transaction Date:		3/3/1997			
Inspection Date:					
25	28 of 40	SW/84.8	12.2 / 2.93	9815 ROBSON ROAD SURREY BC V3V 2R9	SREG
Site ID:	2787			Registered:	2001-MAR-14
Victoria File No:				Updated:	2004-NOV-30
Env Rmd ID:				Detail Removed:	2004-NOV-30
Regional File No:	4236-37/B1028			Common Name:	
Region:	FEDERAL PACIFIC YUKON REGION			Postal Code:	
Record Status:				Latitude DMS:	49d 10m 52.1s
Status as of:	June 2012			Longitude DMS:	122d 54m 38.0s
Cleanup Status:	INACTIVE - NO FURTHER ACTION			Latitude:	49.181128
Category:	NOT APPLICABLE			Longitude:	122.910553
Location Desc:	* TOMBSTONE DATA ONLY FOR SITE REGISTRY * LOCATION DERIVED BY BC ENVIRONMENT REFERENCING THE TRANSPORTATION CENTERLINE NETWORK(TCN), NAD 83 USING ORTHOPHOTO - DEC. 18/96.				
Addr (BC Data Catalogue):					
Site Note:					
25	29 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:	Y			Submit Date:	5/26/2009
No Other ID:	2			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	64135			Contact ID:	
Report ID:	127778			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2008			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	26			Waste Streams:	No
Parent Co.:	N			No Streams:	
No Parent Co.:				Waste Off Sites:	No
Pollut Prev Cmnts:	No			No Off Sites:	
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3211				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			
25	30 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:	Y			Submit Date:	4/20/2010
No Other ID:	1			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	82873			Contact ID:	
Report ID:	136712			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2009			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	26			Waste Streams:	No
Parent Co.:	N			No Streams:	
No Parent Co.:				Waste Off Sites:	No
Pollut Prev Cmnts:	No			No Off Sites:	
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3211				
NAICS 4 Description:	Sawmills and wood preservation				
NAICS Code (6 digit):	321114				
NAICS 6 Description:	Wood preservation				

25	31 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:	Y			Submit Date:	6/2/2011
No Other ID:	2			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	91663			Contact ID:	
Report ID:	145720			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2010			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS -			Cont Area Code:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
		SURREY			
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	33			Waste Streams:	No
Parent Co.:	*			No Streams:	
No Parent Co.:				Waste Off Sites:	No
Pollut Prev Cmnts:	No			No Off Sites:	
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3211				
NAICS 4 Description:	Sawmills and wood preservation				
NAICS Code (6 digit):	321114				
NAICS 6 Description:	Wood preservation				

25	32 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LP. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	73267
Other ID:				Submit Date:	6/7/2012
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	100263			Contact ID:	
Report ID:	4193			Contact Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2011			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	27			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			
25	33 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LP. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	73267
Other ID:				Submit Date:	5/15/2013
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	108694			Contact ID:	
Report ID:	16453			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2012			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	25			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3211			
NAICS 4 Description:		Sawmills and wood preservation			
NAICS Code (6 digit):		321114			
NAICS 6 Description:		Wood preservation			

25	34 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:				Submit Date:	5/5/2014
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	115773			Contact ID:	229739
Report ID:	29586			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2013			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	25			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3211				
NAICS 4 Description:	Sawmills and wood preservation				
NAICS Code (6 digit):	321114				
NAICS 6 Description:	Wood preservation				

<u>25</u>	35 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID:	2586			Org ID:	101193
Other ID:				Submit Date:	4/29/2015
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	125184			Contact ID:	
Report ID:	47080			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2014			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233752			Contact Ph.:	
Fac Name:	WESTERN CLEANWOOD PRESERVERS - SURREY			Cont Area Code:	
Fac Address1:	9815 Robson Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde:	
Facility Lat:	49.1806			Contact Fax:	
Facility Long:	-122.9124			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18041
Facility DLS:				Longitude:	-122.91235
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	25			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and wood preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood preservation					
25	36 of 40	SW/84.8	12.2 / 2.93	BC BIOCLEAN 9815 ROBSON ROAD, SURREY, BC BC	GEN2

Waste Manifests - 2011

Manifest No:	BG939701	Date Shipped:	06-24-2011
TDG Code:	BC0007	Date Received:	06-24-2011
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	08-12-2011
TDG Group:	III-Moderately Dangerous	Qty Shipped:	380 L
Packing Code:	07-Other	Qty Rcvd:	380 L
Handling Code:	01-Storage	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Manifest No:	BG939701	Date Shipped:	06-24-2011
TDG Code:	BC0007	Date Received:	06-24-2011
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	08-12-2011
TDG Group:	III-Moderately Dangerous	Qty Shipped:	1600 KG
Packing Code:	07-Other	Qty Rcvd:	3640 KG
Handling Code:	01-Storage	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Manifest No:	BG939701	Date Shipped:	06-24-2011
TDG Code:	BC0007	Date Received:	06-24-2011
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	08-12-2011
TDG Group:	III-Moderately Dangerous	Qty Shipped:	2400 L
Packing Code:	07-Other	Qty Rcvd:	2400 L
Handling Code:	01-Storage	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Manifest No:	BG939701	Date Shipped:	06-24-2011
TDG Code:	UN1759	Date Received:	06-24-2011
TDG Class:	8.0-CORROSIVE	Copy 3 Date:	08-12-2011
TDG Group:	II-Dangerous	Qty Shipped:	340 KG
Packing Code:	07-Other	Qty Rcvd:	340 KG
Handling Code:	01-Storage	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	Corrosive solids, n.o.s.		

25	37 of 40	SW/84.8	12.2 / 2.93	WESTERN CLEANWOOD PRESERVERS LTD. 9815 ROBSON ROAD, SURREY, BC BC	GEN2
--------------------	----------	---------	-------------	---	------

Waste Manifests - 2014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BK822530			Date Shipped: 04-01-2014	
TDG Code:	BC0006			Date Received: 04-01-2014	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 09-26-2014	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 10040 KG	
Packing Code:	07-Other			Qty Rcvd: 10040 KG	
Handling Code:	01-Storage			Trans Lic No: LT1000	
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans: SUMAS ENVIRONMENTAL SERVICES INC	
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr: 4623 BYRNE RD, BURNABY, BC	
Waste Name:	LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)				

[25](#) 38 of 40 SW/84.8 12.2 / 2.93 **SHERWOOD FOREST PRODUCTS**
9815 ROBSON RD, SURREY, BC
BC **GEN2**

Waste Manifests - 2014

Manifest No:	BK472740			Date Shipped: 04-01-2014	
TDG Code:	BC0001			Date Received: 04-01-2014	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 05-21-2014	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 800 L	
Packing Code:	01-Drum			Qty Rcvd: 10040 L	
Handling Code:	01-Storage			Trans Lic No: LT1000	
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans: SUMAS ENVIRONMENTAL SERVICES INC	
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr: 4623 BYRNE RD, BURNABY, BC	
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

[25](#) 39 of 40 SW/84.8 12.2 / 2.93 **WESTERN CLEANWOOD PRESERVERS LTD.**
9815 ROBSON ROAD NOT AVAILABLE
SURREY BC V3V2R9 **NPRI**

NPRI ID:	2586			Org ID: 73268	
Other ID:				Submit Date: 7/18/1997	
No Other ID:				Last Modified: 5/29/2015 3:28:24 PM	
Track ID:	7224			Contact ID: 87332	
Report ID:				Cont Type: MED	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name: GENE	
Report Year:	1996			Cont Last Name: DOROSHENKO	
Not-Current Rpt?:	No			Contact Position: GENERAL MANAGER	
Yr of Last Filed Rpt:	2014			Contact Fax: 6045851548	
Fac ID:	43567			Contact Ph.: 6045852511	
Fac Name:	FRASER SURREY DOCKS			Cont Area Code: 604	
Fac Address1:	9815 ROBSON ROAD			Contact Tel.: 45852511	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R9			Cont Fax Area Cde: 604	
Facility Lat:	49.1806			Contact Fax: 45851548	
Facility Long:	-122.9124			Contact Email: NOT AVAILABLE	
DLS (Last Filed Rpt):				Latitude: 49.18041	
Facility DLS:				Longitude: -122.91235	
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	15			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and wood preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood preservation					
25	40 of 40	SW/84.8	12.2 / 2.93	Western Cleanwood Preservers Ltd. 9815 Robson Road Surrey BC V3V2R9	NPRI
NPRI ID: 2586 Other ID: No Other ID: Track ID: 140150 Report ID: 74836 Report Type: NPRI Rpt Type ID: 1 Report Year: 2015 Not-Current Rpt?: No Yr of Last Filed Rpt: 2014 Fac ID: 233752 Fac Name: WESTERN CLEANWOOD PRESERVERS - SURREY Fac Address1: 9815 Robson Road Fac Address2: Fac Postal Zip: V3V2R9 Facility Lat: 49.1806 Facility Long: -122.9124 DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: URL: No of Empl.: 25 Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3211 NAICS 4 Description: Sawmills and wood preservation NAICS Code (6 digit): 321114 NAICS 6 Description: Wood preservation					
Org ID: 107228 Submit Date: 5/28/2016 Last Modified: 11/18/2016 8:28:05 AM Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Fax: Contact Ph.: Cont Area Code: Contact Tel.: Contact Ext.: Cont Fax Area Cde: Contact Fax: Contact Email: Latitude: 49.18041 Longitude: -122.91235 UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites: Shutdown: No of Shutdown:					

26	1 of 1	SW/227.3	10.2 / 0.97	PE161 TITAN STEEL WELL 12 BC	EM
Monitoring Loc ID: E213574 Permit ID: 161 Pgmt Rlshp: PERMIT IMPACT ASSESSMENT Contaminated Site ID: Discharge Media CD: Discharge Media: Smpl Cnt: 0 Calc Statistics Ind: Yes Client Location ID: 20 Office CD: 20 Well Ident Plate No: Location Area Ind: No Mobile Location Ind: No ECO Region CD:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Rslt Cnt:	0			Watershed CD:	
Frst Smp Dt:				Feature Code:	WA12200120
Lst Smp Dt:				Geometry:	
Established Date:	19910122			Elevation:	
Closed Date:				Latitude:	49.1811
Location Type CD:	38			Longitude:	122.914
Location Type:	MONITORING WELL			X:	-122.91400000073794
Location Purpose CD:	2			Y:	49.18109999590843
Location Purpose:	TREND			Geo Ref Source CD:	G(ORT)
Source Class CD:					
Source Class Narrative:					
Monitoring Loc Comment:					
Legal Description:		SEE WASTE SITE 1			
Description:		WELL 12			

27 1 of 7 NE/29.0 6.3 / -2.95 VAN ISLE BARGE SERVICES LTD
10555 TIMBERLAND RD, SURREY, BC GEN2
BC

Waste Manifests - 2012

Manifest No:	BG658715	Date Shipped:	01-13-2012
TDG Code:	BC0007	Date Received:	01-24-2012
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	01-24-2012
TDG Group:	III-Moderately Dangerous	Qty Shipped:	5000 L
Packing Code:	00-Blank	Qty Rcvd:	1240 L
Handling Code:	01-Storage	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Waste Manifests - 2011

Manifest No:	BH805281	Date Shipped:	12-29-2011
TDG Code:	BC0007	Date Received:	12-29-2011
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	01-24-2012
TDG Group:	III-Moderately Dangerous	Qty Shipped:	11360 L
Packing Code:	02-Tank	Qty Rcvd:	11360 L
Handling Code:	01-Storage	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Manifest No:	BH289353	Date Shipped:	07-28-2011
TDG Code:	BC0001	Date Received:	07-28-2011
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	08-08-2011
TDG Group:	III-Moderately Dangerous	Qty Shipped:	1000 L
Packing Code:	03-Bulk	Qty Rcvd:	840 L
Handling Code:	01-Storage	Trans Lic No:	LT1103
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	COAST ENVIRONMENTAL LTD.
Receiving Addr:	1080 MAUGHAN RD, NANAIMO, BC	Trans Addr:	PO BOX 755, DUNCAN, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT		

27 2 of 7 NE/29.0 6.3 / -2.95 SEASPAN FERRIES CORPORATION
10555 TIMBERLAND, SURREY, BC GEN2
BC

Waste Manifests - 2014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	23472525			Date Shipped: 01-10-2014	
TDG Code:	BC0001			Date Received: 01-10-2014	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 04-22-2014	
TDG Group:	III-Moderately Dangerous			Qty Shipped: L	
Packing Code:	03-Bulk			Qty Rcvd: 10360 L	
Handling Code:	01-Storage			Trans Lic No: LT0638	
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans: ADVANTAGE WASTE SPECIALTIES INC.	
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr: 1051 PAGE STREET, RICHMOND, BC	
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

[27](#) 3 of 7 NE/29.0 6.3 / -2.95 CITY OF SURREY
10555 TIMBERLAND ROAD, SURREY, BC GEN2
BC

Waste Manifests - 2014

Manifest No:	BJ811774			Date Shipped: 02-06-2014	
TDG Code:	UN1202			Date Received: 02-06-2014	
TDG Class:	3.0-FLAMMABLE			Copy 3 Date: 04-23-2014	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 80 L	
Packing Code:	01-Drum			Qty Rcvd: 80 L	
Handling Code:	01-Storage			Trans Lic No: LT1185	
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans: QUANTUM MURRAY LP	
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr: 100 - 3600 VIKING WAY, RICHMOND, BC	
Waste Name:	Fuel oil or Gas oil				

[27](#) 4 of 7 NE/29.0 6.3 / -2.95 CATALYST PULP AND PAPER SALES
10555 TIMBERLAND ROAD, SURREY, BC GEN2
BC

Waste Manifests - 2013

Manifest No:	BJ581450			Date Shipped: 03-20-2013	
TDG Code:	BC0001			Date Received: 03-20-2013	
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped: 1182 L	
TDG Group:	III-Moderately Dangerous			Qty Rcvd: 1182 L	
Packing Code:	02-Tank			Trans Lic No: LT0110	
Handling Code:	01-Storage			Waste Trans: SAFETY KLEEN CANADA INC	
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

Waste Manifests - 2012

Manifest No:	BJ282281			Date Shipped: 11-26-2012	
TDG Code:	BC0001			Date Received: 11-26-2012	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 12-04-2012	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 750 L	
Packing Code:	02-Tank			Qty Rcvd: 750 L	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BJ107694			Date Shipped: 09-05-2012	
TDG Code:	UN3082			Date Received: 09-05-2012	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---------	-------------------	-------------------------	---------------	------	----

TDG Class: 0-NON TDG REGULATED **Copy 3 Date:** 09-21-2012
TDG Group: N-Non TDG Regulated **Qty Shipped:** 775 L
Packing Code: 02-Tank **Qty Rcvd:** 775 L
Handling Code: 01-Storage **Trans Lic No:** LT0110
Waste Receiver: SAFETY KLEEN CANADA INC **Waste Trans:** SAFETY KLEEN CANADA INC
Receiving Addr: 7803 PROGRESS WAY, DELTA, BC **Trans Addr:** 7803 PROGRESS WAY, DELTA, BC
Waste Name: WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, N.O.S.

Manifest No: BJ139507 **Date Shipped:** 06-18-2012
TDG Code: BC0001 **Date Received:** 06-18-2012
TDG Class: 9.0-MISCELLANEOUS **Copy 3 Date:** 06-29-2012
TDG Group: III-Moderately Dangerous **Qty Shipped:** 1150 L
Packing Code: 02-Tank **Qty Rcvd:** 1150 L
Handling Code: 01-Storage **Trans Lic No:** LT0110
Waste Receiver: SAFETY KLEEN CANADA INC **Waste Trans:** SAFETY KLEEN CANADA INC
Receiving Addr: 7803 PROGRESS WAY, DELTA, BC **Trans Addr:** 7803 PROGRESS WAY, DELTA, BC
Waste Name: LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT

Waste Manifests - 2011

Manifest No: BH512101 **Date Shipped:** 12-19-2011
TDG Code: BC0001 **Date Received:** 12-19-2011
TDG Class: 9.0-MISCELLANEOUS **Copy 3 Date:** 01-06-2012
TDG Group: III-Moderately Dangerous **Qty Shipped:** 1550 L
Packing Code: 02-Tank **Qty Rcvd:** 1550 L
Handling Code: 01-Storage **Trans Lic No:** LT0110
Waste Receiver: SAFETY KLEEN CANADA INC **Waste Trans:** SAFETY KLEEN CANADA INC
Receiving Addr: 7803 PROGRESS WAY, DELTA, BC **Trans Addr:** 7803 PROGRESS WAY, DELTA, BC
Waste Name: LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT

Manifest No: BH437929 **Date Shipped:** 11-01-2011
TDG Code: BC0007 **Date Received:** 11-01-2011
TDG Class: 9.0-MISCELLANEOUS **Copy 3 Date:** 11-18-2011
TDG Group: III-Moderately Dangerous **Qty Shipped:** 205 L
Packing Code: 01-Drum **Qty Rcvd:** 205 L
Handling Code: 01-Storage **Trans Lic No:** LT0110
Waste Receiver: SAFETY KLEEN CANADA INC **Waste Trans:** SAFETY KLEEN CANADA INC
Receiving Addr: 7803 PROGRESS WAY, DELTA, BC **Trans Addr:** 7803 PROGRESS WAY, DELTA, BC
Waste Name: (L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND

[27](#) 5 of 7 **NE/29.0** **6.3 / -2.95** **SEA-LINK MARINE SERVICE LTD** **GEN2**
10555 TIMBERLAND RD, SURREY, BC
BC

Waste Manifests - 2013

Manifest No: BK042998 **Date Shipped:** 09-25-2013
TDG Code: BC0001 **Date Received:** 09-25-2013
TDG Class: 9.0-MISCELLANEOUS **Qty Shipped:** 1800 L
TDG Group: III-Moderately Dangerous **Qty Rcvd:** 1800 L
Packing Code: 03-Bulk **Trans Lic No:** LT0029
Handling Code: 03-Chemical Treatment **Waste Trans:** MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver: NEWALTA CORPORATION **Trans Addr:** 7783 PROGRESS WAY, DELTA, BC
Receiving Address: 7720 ANVIL WAY, SURREY, BC
Waste Name: LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT

Waste Manifests - 2012

Manifest No: BH837359 **Date Shipped:** 03-23-2012

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Code:	BC0001			Date Received:	03-23-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	04-02-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1000 L
Packing Code:	03-Bulk			Qty Rcvd:	977 L
Handling Code:	07-Recycling			Trans Lic No:	LT0029
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	130 FORESTER ST, NORTH VANCOUVER, BC			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH751543			Date Shipped:	03-14-2012
TDG Code:	BC0001			Date Received:	03-14-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	03-27-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1100 L
Packing Code:	03-Bulk			Qty Rcvd:	1100 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT0029
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Waste Manifests - 2011					
Manifest No:	BG700632			Date Shipped:	05-19-2011
TDG Code:	BC0001			Date Received:	05-19-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	06-10-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	6270 L
Packing Code:	03-Bulk			Qty Rcvd:	6270 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT0029
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
27	6 of 7	NE/29.0	6.3 / -2.95	CATALYST PAPER CORP 10555 TIMBERLAND RD, SURREY, BC BC	GEN2
Waste Manifests - 2013					
Manifest No:	BJ437315			Date Shipped:	05-31-2013
TDG Code:	BC0001			Date Received:	05-31-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	950 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	950 L
Packing Code:	02-Tank			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BJ437315			Date Shipped:	05-31-2013
TDG Code:	UN3141			Date Received:	05-31-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	568 L
TDG Group:	N/A-Not Applicable			Qty Rcvd:	568 L
Packing Code:	02-Tank			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	ANTIMONY COMPOUNDS, INORGANIC, LIQUID, N.O.S.				
Manifest No:	BJ282851			Date Shipped:	02-19-2013

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Code:	BC0022			Date Received: 02-19-2013	
TDG Class:	0-NON TDG REGULATED			Qty Shipped: 100 KG	
TDG Group:	N/A-Not Applicable			Qty Rcvd: 100 KG	
Packing Code:	01-Drum			Trans Lic No: LT0110	
Handling Code:	01-Storage			Waste Trans: SAFETY KLEEN CANADA INC	
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL)WASTE OIL AND ABSORBANT MIXTURE				

Waste Manifests - 2012

Manifest No:	BH553691			Date Shipped: 03-23-2012	
TDG Code:	BC0001			Date Received: 03-23-2012	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 04-05-2012	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 875 L	
Packing Code:	02-Tank			Qty Rcvd: 875 L	
Handling Code:	01-Storage			Trans Lic No: No Entry	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

27	7 of 7	NE/29.0	6.3 / -2.95	SEASPAN ULC 10555 TIMBERLAND, SURREY, BC BC	GEN2
--------------------	--------	---------	-------------	---	------

Waste Manifests - 2014

Manifest No:	23472533			Date Shipped: 02-14-2014	
TDG Code:	BC0007			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 12000 L	
Packing Code:	03-Bulk			Qty Rcvd: L	
Handling Code:	00			Trans Lic No: LT0638	
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans: ADVANTAGE WASTE SPECIALTIES INC.	
Receiving Addr:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				

28	1 of 1	SSW/185.8	35.7 / 26.40	Individual 11308 Royal Crescent, Surrey Surrey BC V3V 2S7	NEES
--------------------	--------	-----------	--------------	---	------

Incident Date:	2/8/01 20:00
Contaminant:	gasoline
Amount:	2.5
Units:	Gallons (Imperial)
Quantity:	Estimate
Cause:	Discharge
Source:	Other Storage Facilities
Reason:	Intent
Sector:	Residential

29	1 of 3	NE/8.9	6.2 / -3.05	BURLINGTON NORTHERN RAILROAD HOLDINGS, INC. 10610 TIMBERLAND RD SURREY BC V3V 7Z1	REC
--------------------	--------	--------	-------------	--	-----

Company NO:	
Year:	1995

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Region:		LOWER MAINLAND			
--Details--					
Type of Waste:		asbestos, white 9.1iii			
29	2 of 3	NE/8.9	6.2 / -3.05	REGIONAL DISPOSAL COMPANY 10610 TIMBERLAND RD SURREY BC V3V 7Z1	REC
Company NO:					
Year:		1995			
Region:		LOWER MAINLAND			
--Details--					
Type of Waste:		environmentally hazardous substances, solid, n.o.s			
29	3 of 3	NE/8.9	6.2 / -3.05	TMS 10610 Timberland Rd Surrey BC V3V 7Z1	REC
Company NO:					
Year:		2010			
Region:					
--Details--					
Type of Waste:		ASBESTOS, WHITE			
30	1 of 1	SW/231.7	9.2 / -0.03	TITAN STEEL & WIRE PE-161 COOLING WATER BC	EM
Monitoring Loc ID:		E101145		Calc Statistics Ind: Yes	
Permit ID:		161		Client Location ID: 20	
Prmt Rlshp:		DISCHARGE		Office CD: 20	
Contaminated Site ID:				Well Ident Plate No:	
Discharge Media CD:		1		Location Area Ind: No	
Discharge Media:		SURFACE WATER (RIVER/LK/ESTRY)		Mobile Location Ind: No	
Smpl Cnt:		4		ECO Region CD:	
Rslt Cnt:		118		Watershed CD:	
Frst Smp Dt:		19850926104000		Feature Code: EP10020300	
Lst Smp Dt:		19860911130000		Geometry:	
Established Date:		19910121		Elevation:	
Closed Date:				Latitude: 49.180400000000006	
Location Type CD:		05		Longitude: 122.914700000000001	
Location Type:		DITCH OR CULVERT		X: -122.91469999533453	
Location Purpose CD:		3		Y: 49.180400003569815	
Location Purpose:		PERMITTED DISCHARGE		Geo Ref Source CD: G(ORT)	
Source Class CD:					
Source Class Narrative:		METAL FINISHING PLANT COOLING WATER			
Monitoring Loc Comment:		LEGAL DESCRIPTION: PL6744 SEC34 & 35 RGE 3 LD 36 NEW WESTMINSTER EXC PL24820 PID 000725234 PT PCL L			
Legal Description:		SEE COMMENTS			
Description:		COOLING WATER DISC FROM PLANT TO DRAINAGE DITCH LEADING TO GUNDERSON SLOUGH			
31	1 of 1	SSW/152.2	27.8 / 18.57	11015 Elevator Road Surrey BC	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---------	-------------------	-------------------------	---------------	------	----

Order No: 20121221044
Status: C
Report Type: Custom Report
Report Date: 07-JAN-13
Date Received: 21-DEC-12
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality: Surrey
Client Prov/State: BC
Search Radius (km): .5
X: -122.91073
Y: 49.178015

32 1 of 4 NE/33.7 5.4 / -3.87 **Seaspan Ferries Corporation**
 10601 Timberland Rd, Surrey BC **GEN**

Generator No: BCG57124 **Status Date:** 19-Jan-2012
Status: Active **Registration Dt:** 19-Jan-2012
Region: LOWER MAINLAND
Mailing Addr: 7700 Hopcott Road, Delta
Waste Generation Site: 10601 Timberland Rd, Surrey
Comments: Transporters: Sumas Environmental LT1000 / Newalta LT0859 / M & R Environmental LT1074 / Columbia Septic & Treatment LT 1103
Year: 2019

Detail(s)

BCG: BCG57124 **Amount Per 30 Days:** 15000 L
TDG Pin No: BC0011 **Generation Code:** Continuously
TDG Class: 0 **Handling Code:** Recycled
Registered Waste: Leachable Toxic Waste- N/R - (Oily Water) Water Contaminated With Diesel **Gen Business Type:** MARINE TRANSPORTATION COMPANY
Reg Status Date: 19-Jan-2012 **Certified By Name:** James Earles
Physical State: Liquid **Date Certifier Signed:** 16-Jan-2012
Amount in Storage:

Detail(s)

BCG: BCG57124 **Amount Per 30 Days:** 350 KG
TDG Pin No: BC0022 **Generation Code:** Continuously
TDG Class: 0 **Handling Code:** Secure Landfill
Registered Waste: Waste Oil (Absorbent Pads, Rags) (Carbon Contaminated With Oil)Waste Oil And Absorbant Mixture **Gen Business Type:** MARINE TRANSPORTATION COMPANY
Reg Status Date: 19-Jan-2012 **Certified By Name:** James Earles
Physical State: Solid **Date Certifier Signed:** 16-Jan-2012
Amount in Storage: 350 KG

Detail(s)

BCG: BCG57124 **Amount Per 30 Days:** 350 KG
TDG Pin No: BC0002 **Generation Code:** Continuously
TDG Class: 0 **Handling Code:** Secure Landfill
Registered Waste: Leachable Toxic Waste (L17 Waste Oil Filters) Cartridges **Gen Business Type:** MARINE TRANSPORTATION COMPANY
Reg Status Date: 19-Jan-2012 **Certified By Name:** James Earles
Physical State: Solid **Date Certifier Signed:** 16-Jan-2012
Amount in Storage: 350 KG

Detail(s)

BCG: BCG57124 **Amount Per 30 Days:** 10000 L
TDG Pin No: BC0040 **Generation Code:** Continuously

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Class:	0			Handling Code: Recycled	
Registered Waste:	Waste Oil ("Empty Containers")			Gen Business Type: MARINE TRANSPORTATION COMPANY	
Reg Status Date:	19-Jan-2012			Certified By Name: James Earles	
Physical State:	Liquid			Date Certifier Signed: 16-Jan-2012	
Amount in Storage:					

[32](#) 2 of 4 NE/33.7 5.4 / -3.87 **AMIX SALVAGE**
10601 TIMBERLAND, SURREY, BC **GEN2**
BC

Waste Manifests - 2014

Manifest No:	23023856	Date Shipped:	09-09-2014
TDG Code:	BC0007	Date Received:	09-09-2014
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	10-01-2014
TDG Group:	III-Moderately Dangerous	Qty Shipped:	1200 L
Packing Code:	03-Bulk	Qty Rcvd:	1600 L
Handling Code:	03-Chemical Treatment	Trans Lic No:	LT0029
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	7720 ANVIL WAY, SURREY, BC	Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Manifest No:	BK469084	Date Shipped:	07-18-2014
TDG Code:	BC0007	Date Received:	07-18-2014
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	08-27-2014
TDG Group:	III-Moderately Dangerous	Qty Shipped:	2000 L
Packing Code:	03-Bulk	Qty Rcvd:	2000 L
Handling Code:	03-Chemical Treatment	Trans Lic No:	LT0029
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	7720 ANVIL WAY, SURREY, BC	Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

[32](#) 3 of 4 NE/33.7 5.4 / -3.87 **SEASPAN FERRIES CORPORATION**
10601 TIMBERLAND RD, SURREY, BC **GEN2**
BC

Waste Manifests - 2014

Manifest No:	BJ736245	Date Shipped:	01-24-2014
TDG Code:	BC0007	Date Received:	
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	
TDG Group:	III-Moderately Dangerous	Qty Shipped:	11800 L
Packing Code:	03-Bulk	Qty Rcvd:	L
Handling Code:	00	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Manifest No:	BJ38605	Date Shipped:	01-24-2014
TDG Code:	BC0007	Date Received:	
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	
TDG Group:	III-Moderately Dangerous	Qty Shipped:	11800 L
Packing Code:	03-Bulk	Qty Rcvd:	L
Handling Code:	00	Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC	Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC	Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

Waste Manifests - 2013

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BH909927			Date Shipped:	04-12-2013
TDG Code:	BC0007			Date Received:	04-12-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	10000 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	5000 L
Packing Code:	03-Bulk			Trans Lic No:	LT0029
Handling Code:	03-Chemical Treatment			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	7720 ANVIL WAY, SURREY, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH870483			Date Shipped:	02-08-2013
TDG Code:	BC0007			Date Received:	02-08-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	12000 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	11600 L
Packing Code:	03-Bulk			Trans Lic No:	LT1000
Handling Code:	01-Storage			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Receiving Address:	4623 BYRNE RD, BURNABY, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Waste Manifests - 2012					
Manifest No:	BH803757			Date Shipped:	08-29-2012
TDG Code:	BC0007			Date Received:	08-29-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-16-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	700 KG
Packing Code:	00-Blank			Qty Rcvd:	1060 KG
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH821965			Date Shipped:	
TDG Code:	BC0001			Date Received:	08-10-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	08-28-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1300 L
Packing Code:	02-Tank			Qty Rcvd:	844 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

32

4 of 4

NE/33.7

5.4 / -3.87

SEA-LINK MARINE SERVICE LTD
10601 TIMBERLAND, SURREY, BC
BC

GEN2

Waste Manifests - 2013

Manifest No:	BJ622817			Date Shipped:	05-25-2013
TDG Code:	BC0001			Date Received:	05-25-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	1200 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	1200 L
Packing Code:	03-Bulk			Trans Lic No:	LT0029
Handling Code:	03-Chemical Treatment			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	7720 ANVIL WAY, SURREY, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH909703			Date Shipped:	04-03-2013
TDG Code:	BC0007			Date Received:	04-03-2013

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	1600 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	1600 L
Packing Code:	03-Bulk			Trans Lic No:	LT0029
Handling Code:	03-Chemical Treatment			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	7720 ANVIL WAY, SURREY, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ636361			Date Shipped:	03-23-2013
TDG Code:	UN3082			Date Received:	03-23-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	3100 L
TDG Group:	N-Non TDG Regulated			Qty Rcvd:	2230 L
Packing Code:	03-Bulk			Trans Lic No:	LT0029
Handling Code:	03-Chemical Treatment			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	7720 ANVIL WAY, SURREY, BC				
Waste Name:	WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, N.O.S.				
Manifest No:	BJ637070			Date Shipped:	02-14-2013
TDG Code:	BC0007			Date Received:	02-14-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	1000 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	1000 L
Packing Code:	03-Bulk			Trans Lic No:	LT0029
Handling Code:	03-Chemical Treatment			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	7720 ANVIL WAY, SURREY, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				

33	1 of 2	SW/193.3	9.3 / 0.01	11401 ELEVATOR ROAD SURREY BC	WWIS
Well Tag No:	119379			Well ID:	
Filter Pack Size:				Filter Pack Size Cd:	
Filter Pack Mtl:				Filter Pack Mtl Cd:	
Surf Seal Flag:				Surf Seal Mtl:	
Surf Seal Mthd:				Surf Seal Depth:	
Constr Start Dt:				Constr End Dt:	
Water Depth:				Final Well Depth:	
Est. Yield:				Use:	
Constr Mthd:				Class of Well:	Water supply
SubClass of Well:	Non-domestic			Orientation of Well:	
Well Status:	Closure			Yield Unit Code:	
Well Use Code:				Constr Mthd Cd:	
Class of Well Code:	WATR_SPPLY			Subclass of Well Cd:	NON_DOMEST
Status of Well Code:	CLOSURE			Surface Seal Mtl Cd:	
Surface Seal Mthd Cd:				Constr Report Ind:	
Consultant Company:				Contractor Info 1:	
Crew Driller Name:	David Rooker			Gravel Packed Flag:	
Gravel Packed From:				Gravel Packed To:	
Driller Company Cd:				Drilling Company:	
Driller Well ID:				Surf SI Thickness:	
Drilling Mthd Cd:	UNK			Drilling Mthd:	UNK
Meridian:				Elevation:	
Existing Well Tag No:				Chemistry Site ID:	
Observ. Well No:				Well Owner:	
Owner's Well No:				Accepted Status Cd:	
BCGS ID:				BCGS Mapsheet:	
Seq No:				District Lot:	
Land District:	NEW WESTMINSTER			Range:	
Township:				PID:	23512547
Lot:	4			Plan:	LMP 29318
Section:	34			Island:	
Constr Rpt Rcvd Ind:				Latitude:	49.17957
Longitude:	-122.91596			Zone:	10
Easting:	506125			Northing:	5447421

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Legal Land Distr Cd: Well Diameter: Bedrock Depth: Aquifer Lithology Cd: Artesian Flow: Artesian Pressure: Alteration Start Date: Alt Specs Rcvd Ind: Backfill Material: Capture Zone Flag: Water Quality Odour: UTM Accuracy Code: Location Accuracy: Accepted Status: Class of Well Codclassified by: Observ. Well Status: Other Chemistry Data: Filter Pack Mtl Thickness: Yield Units: Water Supply System Name: Water Supply Well Name: Artesian Flow Unit Cd: Orientation of Well Cd: General Remarks:	36			Legal Misc: Depth Well Drilled: Aquifer No: Aquifer Lithology: Artesian Units: Alteration End Date: Alt Specs Ind: Backfill Depth: Backfill Type: Water Quality Colour: Water Utility Flag:	
		H			
		H (10 m) Handheld GPS with accuracy of +/- 10 metres			
<u>Well Details (Cont.)</u>					
Permit No: Well ID Plate No: Cntrct Well Plate: Well Sequence No: Observe Well No: Well Lic Gen Stat: Old Well No: Indian Reserve: Legal Block: Liner Mtl Cd: Liner Mtl: Lithology Flag: Lith Measure Unit: Lith Desc Count: Perforation Flag: Plate Attached by: Product Tidal Flag: Quarter: Reports Flag: Ground Water Flag: Sieve Flag: Site Flag: Other Flag: Pump Flag: Screen Flag: Screen Bottom Cd: Screen Bottom: Screen Info Text: Screen Intake Cd: Screen Intake: Screen Length: Screen Mfr: Screen Mtl Cd: Screen Mtl: Screen Opening Cd: Screen Opening: Screen Type Cd: Screen Type:	5			Sealant Mtl: Surfce Seal Length: Well Subclass by: Type of Well Cap: User Guid: Well Disinfect Ind: When Created: Date Entered: Crew Helper Name: Chemistry Lab Data: Field Lab Data: Other Chem Data: Type of Work: Contractor Info 2: Who Updated: When Updated: Other Information: Who Created: Info Other: Info Site: Accepted by: Source Application: Where Plate Attach: Clos End Date: Clos Mthd Cd: Clos Mthd: Clos Reason: Clos Start Date: Development Hours: Develop Method Cd: Develop Meth Desc: Final Casing Stick: Gnd Elev Mthd Cd: Gnd Elev Mthd: Old Mapsheet: Coordinate X: Coordinate Z: Coordinate Y:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Wire: Boundary Effect Code: Closure Details: Development Notes: Well Location: WELL #2. SOUTHEAST CORNER OF THE SITE Legal Miscellaneous: Analytic Solution Type: Testing Duration: Testing Method: Specific Yield: Specific Storage: Hydraulic Conductivity: Transmissivity: Storativity: AVI:				Pump Desc:	
Well Details (Cont 3)					
EMS ID: EMS: Filter Pack From: Filter Pack To: Liner Diameter: Liner From: Liner Thickness: Decommission Backfill Mater: Decommission Details:				Liner To: Other Screen Bottom: Otr Screen Mater: Person Responsible: Rooker Drawdown: Co Persn Respsble: Blue Max Drilling Inc. Consultant Name: COLE BERTSCH EGBC # 149748	
Decommission End Date: Decommission Method Code: Decommission Reason: Decommission Sealant Mater: Decommission Start Date: Hydro Fracturing Performed: Hydro Fracturing Yield Increas: Intended Water Use Code: Licenced Status Code: Screen Intake Method Code: Static Level Before Test: Static Water Level: Water Supply Sys Well Name: Well Orientation: Yield Estimation Duration: Yield Estimation Method Code: Yield Estimation Rate: Alternative Specs Submitted:				BENTONITE GROUT-PORTLAND CEMENT TYPE 10 8" PIPE, 2300t (?) DEEP. PULLED STEEL PIPE AND PUMP. 800 GALLONS OF CEMENT GROUT. 9" SURFACE SLEEVE PRESENT WITH CAP. GROUTED ENTIRE LENGTH OF STEEL CASING SINCE WELL INFORMATION IS LIMITED 2019-03-14 PUMPED NOT IN USE CEMENT/BENTONITE 2019-03-12 False COM UNLICENSED VERTICAL False	
Casing Data					
Casing ID: Who Created: When Created: Standard Used: Material Code: STEEL Casing Size: Diameter: 8.000 Drive Shoe Ind: Casing Code:				Table Used Flag: Casing Wall: Casing to: 245.00 Casing from: 0.00 Total Length: Who Updated: When Updated:	
33	2 of 2	SW/193.3	9.3 / 0.01	11401 ELEVATOR ROAD SURREY BC	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Tag No:	119381			Well ID:	
Filter Pack Size:				Filter Pack Size Cd:	
Filter Pack Mtl:				Filter Pack Mtl Cd:	
Surf Seal Flag:				Surf Seal Mtl:	
Surf Seal Mthd:				Surf Seal Depth:	
Constr Start Dt:				Constr End Dt:	
Water Depth:				Final Well Depth:	
Est. Yield:				Use:	
Constr Mthd:				Class of Well:	Water supply
SubClass of Well:	Non-domestic			Orientation of Well:	
Well Status:	Closure			Yield Unit Code:	
Well Use Code:				Constr Mthd Cd:	
Class of Well Code:	WATR_SPPLY			Subclass of Well Cd:	NON_DOMEST
Status of Well Code:	CLOSURE			Surface Seal Mtl Cd:	
Surface Seal Mthd Cd:				Constr Report Ind:	
Consultant Company:				Contractor Info 1:	
Crew Driller Name:	David Rooker			Gravel Packed Flag:	
Gravel Packed From:				Gravel Packed To:	
Driller Company Cd:				Drilling Company:	
Driller Well ID:				Surf SI Thickness:	
Drilling Mthd Cd:				Drilling Mthd:	
Meridian:				Elevation:	
Existing Well Tag No:				Chemistry Site ID:	
Observ. Well No:				Well Owner:	
Owner's Well No:				Accepted Status Cd:	
BCGS ID:				BCGS Mapsheet:	
Seq No:				District Lot:	
Land District:				Range:	
Township:				PID:	
Lot:				Plan:	
Section:				Island:	
Constr Rpt Rcvd Ind:				Latitude:	49.17957
Longitude:	-122.91596			Zone:	10
Easting:	506125			Northing:	5447421
Legal Land Distr Cd:				Legal Misc:	
Well Diameter:				Depth Well Drilled:	
Bedrock Depth:				Aquifer No:	
Aquifer Lithology Cd:				Aquifer Lithology:	
Artesian Flow:				Artesian Units:	
Artesian Pressure:				Alteration End Date:	
Alteration Start Date:				Alt Specs Ind:	
Alt Specs Rcvd Ind:				Backfill Depth:	
Backfill Material:				Backfill Type:	
Capture Zone Flag:				Water Quality Colour:	
Water Quality Odour:				Water Utility Flag:	
UTM Accuracy Code:		H			
Location Accuracy:		H (10 m) Handheld GPS with accuracy of +/- 10 metres			
Accepted Status:					
Class of Well Codclassified by:					
Observ. Well Status:					
Other Chemistry Data:					
Filter Pack Mtl Thickness:					
Yield Units:					
Water Supply System Name:					
Water Supply Well Name:					
Artesian Flow Unit Cd:					
Orientation of Well Cd:					
General Remarks:					

Well Details (Cont.)

Permit No:	Sealant Mtl:
Well ID Plate No:	Surf Seal Length:
Cntrct Well Plate:	Well Subclass by:
Well Sequence No:	Type of Well Cap:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Observe Well No: Well Lic Gen Stat: Old Well No: Indian Reserve: Legal Block: Liner Mtl Cd: Liner Mtl: Lithology Flag: Lith Measure Unit: Lith Desc Count: Perforation Flag: Plate Attached by: Product Tidal Flag: Quarter: Reports Flag: Ground Water Flag: Sieve Flag: Site Flag: Other Flag: Pump Flag: Screen Flag: Screen Bottom Cd: Screen Bottom: Screen Info Text: Screen Intake Cd: Screen Intake: Screen Length: Screen Mfr: Screen Mtl Cd: Screen Mtl: Screen Opening Cd: Screen Opening: Screen Type Cd: Screen Type: Screen Wire: Boundary Effect Code: Closure Details: Development Notes: Well Location: Legal Miscellaneous: Analytic Solution Type: Testing Duration: Testing Method: Specific Yield: Specific Storage: Hydraulic Conductivity: Transmissivity: Storativity: AVI:				User Guid: Well Disinfect Ind: When Created: Date Entered: Crew Helper Name: Chemistry Lab Data: Field Lab Data: Other Chem Data: Type of Work: Contractor Info 2: Who Updated: When Updated: Other Information: Who Created: Info Other: Info Site: Accepted by: Source Application: Where Plate Attach: Clos End Date: Clos Mthd Cd: Clos Mthd: Clos Reason: Clos Start Date: Development Hours: Develop Method Cd: Develop Meth Desc: Final Casing Stick: Gnd Elev Mthd Cd: Gnd Elev Mthd: Old Mapsheet: Coordinate X: Coordinate Z: Coordinate Y: Pump Desc:	
		WELL # 1, MIDDLE OF THE SITE			

Well Details (Cont 3)

EMS ID: EMS: Filter Pack From: Filter Pack To: Liner Diameter: Liner From: Liner Thickness: Decommission Backfill Mater: Decommission Details: Decommission End Date: Decommission Method Code:	EMS ID: EMS: Filter Pack From: Filter Pack To: Liner Diameter: Liner From: Liner Thickness: Decommission Backfill Mater: Decommission Details: Decommission End Date: Decommission Method Code:	BENTONITE GROUT/PORTLAND CEMENT TYPE 10 8" PIPE, 245 FT DEEP. PULLED STEEL PIPE AND PUMP. 640 GALLONS OF CEMENT GROUT. WATER STOPPED FLOWING AFTER THE FIRST 250 GALLONS OF GROUT. GROUTED ENTIRE LENGTH OF STEEL CASING SINCE WELL INFORMATION LIMITED 2019-03-14 PUMPED	Liner To: Other Screen Bottom: Otr Screen Mater: Person Responsible: Drawdown: Co Persn Respsble: Consultant Name:	 Rooker Blue Max Drilling Inc. COLE BERTSCH EGBC# 149748
--	--	--	---	--

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Decommission Reason:		NOT IN USE			
Decommission Sealant Mater:		CEMENT/BENTONITE			
Decommission Start Date:		2019-03-12			
Hydro Fracturing Performed:		False			
Hydro Fracturing Yield Increases:					
Intended Water Use Code:		COM			
Licensed Status Code:		UNLICENSED			
Screen Intake Method Code:					
Static Level Before Test:					
Static Water Level:					
Water Supply Sys Well Name:					
Well Orientation:		VERTICAL			
Yield Estimation Duration:					
Yield Estimation Method Code:					
Yield Estimation Rate:					
Alternative Specs Submitted:		False			

Casing Data

Casing ID:		Table Used Flag:	
Who Created:		Casing Wall:	
When Created:		Casing to:	245.00
Standard Used:		Casing from:	0.00
Material Code:	STEEL	Total Length:	
Casing Size:		Who Updated:	
Diameter:	8.000	When Updated:	
Drive Shoe Ind:			
Casing Code:			

[34](#) 1 of 1 SW/227.5 10.2 / 0.97 PE161 TITAN STEEL WELL#8 EM

BC

Monitoring Loc ID:	E213570	Calc Statistics Ind:	Yes
Permit ID:	161	Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT	Office CD:	20
Contaminated Site ID:		Well Ident Plate No:	
Discharge Media CD:		Location Area Ind:	No
Discharge Media:		Mobile Location Ind:	No
Smpl Cnt:	0	ECO Region CD:	
Rslt Cnt:	0	Watershed CD:	
Frst Smp Dt:		Feature Code:	WA12200120
Lst Smp Dt:		Geometry:	
Established Date:	19910122	Elevation:	
Closed Date:		Latitude:	49.179700000000004
Location Type CD:	38	Longitude:	122.9166
Location Type:	MONITORING WELL	X:	-122.91660000278745
Location Purpose CD:	2	Y:	49.1796999995888
Location Purpose:	TREND	Geo Ref Source CD:	G(ORT)
Source Class CD:			
Source Class Narrative:			
Monitoring Loc Comment:			
Legal Description:	SEE WASTE SITE 1		
Description:	WELL #8		

[35](#) 1 of 1 SW/40.3 9.5 / 0.28 PE161 TITAN STEEL WELL#5 EM

BC

Monitoring Loc ID:	E213567	Calc Statistics Ind:	Yes
Permit ID:	161	Client Location ID:	20
Prmt Rlshp:	PERMIT IMPACT ASSESSMENT	Office CD:	20

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminated Site ID: Discharge Media CD: Discharge Media: Smpl Cnt: 0 Rslt Cnt: 0 Frst Smp Dt: Lst Smp Dt: Established Date: 19910122 Closed Date: Location Type CD: 38 Location Type: MONITORING WELL Location Purpose CD: 2 Location Purpose: TREND Source Class CD: Source Class Narrative: Monitoring Loc Comment: Legal Description: SEE WASTE SITE 1 Description: WELL #5				Well Ident Plate No: Location Area Ind: No Mobile Location Ind: No ECO Region CD: Watershed CD: Feature Code: WA12200120 Geometry: Elevation: Latitude: 49.1785 Longitude: 122.9144 X: -122.91440000551397 Y: 49.17849999892783 Geo Ref Source CD: G(ORT)	
36	1 of 16	NE/23.7	4.5 / -4.70	WESTNAV CONTAINER SERVICES LTD. 10619 TIMBERLAND ROAD STE SURREY BC BC V3V 3T3	PES
Registration No: 2104S Registration Type: Category: PRODUCT FUMIGATION Expiry Date: Provides Service: Pesticides to be used: Treatment Description: Regions of Operation:					
36	2 of 16	NE/23.7	4.5 / -4.70	Home Fire Prest Logs Ltd. 6-10619 Timberland Rd Surrey BC V3V 3T3	SCT
Established: 1981 Plant Size (ft²): 12000 Employment: 11 --Details-- Description: All Other Miscellaneous Wood Product Manufacturing SIC/NAICS Code: 321999 Description: Log and Wood Chip Wholesaler-Distributors SIC/NAICS Code: 418910					
36	3 of 16	NE/23.7	4.5 / -4.70	CEDARSHED INDUSTRIES (1992) 10619 Timberland Rd Unit 3 Surrey BC V3V 3T3	SCT
Established: 1992 Plant Size (ft²): 0 Employment: 12 --Details-- Description: Special Product Sawmills, Not Elsewhere Classified SIC/NAICS Code: 2429					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Wood Products, Not Elsewhere Classified			
SIC/NAICS Code:		2499			
Description:		Other Millwork			
SIC/NAICS Code:		321919			
Description:		All Other Miscellaneous Wood Product Manufacturing			
SIC/NAICS Code:		321999			
36	4 of 16	NE/23.7	4.5 / -4.70	TOPCO PALLET RECYCLING 8-10619 Timberland Rd Surrey BC V3V 3T3	SCT
Established:		1987			
Plant Size (ft²):		0			
Employment:		40			
--Details--					
Description:		Wood Pallets and Skids			
SIC/NAICS Code:		2448			
Description:		Wood Container and Pallet Manufacturing			
SIC/NAICS Code:		321920			
36	5 of 16	NE/23.7	4.5 / -4.70	WEST BAY FOREST PRODUCTS MFG. 3-10619 Timberland Rd Surrey BC V3V 3T3	SCT
Established:		1988			
Plant Size (ft²):		0			
Employment:		60			
--Details--					
Description:		Other Millwork			
SIC/NAICS Code:		321919			
Description:		Sawmills and Planing Mills, General			
SIC/NAICS Code:		2421			
Description:		Sawmills (except Shingle and Shake Mills)			
SIC/NAICS Code:		321111			
36	6 of 16	NE/23.7	4.5 / -4.70	WEST BAY FOREST PRODUCTS AND MANUFACT #3 - 10619 TIMBERLAND ROAD SURREY BC V3V3T3	AMS
Authorization No:		15523			
File No:		AA-15523(01)			
File No Version:					
Status:					
Status as of:		Dec-98			
Date Amended:					
Date Issued:					
SIC Code:					
Waste Type:					
Expiry Date:					
Office:					
CPIX:					
Compliance:					
Address Type:					
Region:					
FS:					
Section Code:					
Nearest Municip:					
Latitude:					
Longitude:					
Case Manager:					
Current Assignee:					
Doing Business as:					
Signing Authority:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Admin Area: Risk Level: PIN or PID: EA Certificate No: Location: Permit Type Code: Permit Type: Authorization Type: Primary BCENICID: Secondary BCENICID: WDR Regulation: WDR Description: Region Case Mngr: Facility Operator: Fac Operator Phone: Fac Operator Email: MEM Description: PID PIN Crown File No: Mailing Address: Facility Type Description: Legal Address: Legal Land Description: *Note:				Billing Address: MEM No: Major Mines Per No:	
36	7 of 16	NE/23.7	4.5 / -4.70	A-TOPCO PALLET RECYCLING LTD. 10619 Timberland Rd Surrey BC V3V 3T3	SCT
Established: Plant Size (ft²): Employment:		1990 0 42			
--Details--					
Description:		Wood Container and Pallet Manufacturing			
SIC/NAICS Code:		321920			
36	8 of 16	NE/23.7	4.5 / -4.70	Home Fire Prest Logs 6-10619 Timberland Rd Surrey BC V3V 3T3	SCT
Established: Plant Size (ft²): Employment:		1981 12000 4			
--Details--					
Description:		All Other Miscellaneous Wood Product Manufacturing			
SIC/NAICS Code:		321999			
36	9 of 16	NE/23.7	4.5 / -4.70	WESTNAV CONTAINER SERVICES LTD. 10619 TIMBERLAND ROAD STE. #2 SURREY BC V3V 3T3	PES
Registration No: Registration Type: Category: Expiry Date: Provides Service: Pesticides to be used: Treatment Description: Regions of Operation:		6368S			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
36	10 of 16	NE/23.7	4.5 / -4.70	Topco Pallet Recycling Ltd. 8-10619 Timberland Rd Surrey BC V3V 3T3	SCT
Established:		01-JAN-87			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Wood Container and Pallet Manufacturing			
SIC/NAICS Code:		321920			
36	11 of 16	NE/23.7	4.5 / -4.70	WESTNAV CONTAINER SERVICES LTD. 10619 TIMBERLAND ROAD, STE. #2, SURREY, BC, CA V3V 3T3 BC	PES
Registration No:		6368			
Registration Type:					
Category:		FUMIGATION - GRAIN, PESTICIDE USER - SERVICE			
Expiry Date:		04/01/2007			
Provides Service:					
Pesticides to be used:					
Treatment Description:					
Regions of Operation:					
36	12 of 16	NE/23.7	4.5 / -4.70	WELDWOOD OF CANADA LIMITED, TIMBERLAND LUMBER 10619 TIMBERLAND ROAD SURREY BC V3V 3T3	NPCB
Company Code:		Q0562			
Industry:		FORESTRY/PULP/PAPER			
Site Status:					
Transaction Date:		12/6/1995			
Inspection Date:					
36	13 of 16	NE/23.7	4.5 / -4.70	Across From 10619 Timberland Road,Surrey ACROSS FROM 10619 TIMBERLAND ROAD No Entry SURREY BC	SREG
Site ID:		16719		Registered: 09-May-2014	
Victoria File No:		26250-20/16719		Updated: 23-Feb-2018	
Env Rmd ID:				Detail Removed: 23-Feb-2018	
Regional File No:		No File		Common Name:	
Region:				Postal Code: N/A	
Record Status:		NOT ASSIGNED		Latitude DMS: 49d 11m 31.5s	
Status as of:		April 2020		Longitude DMS: 122d 54m 10.1s	
Cleanup Status:				Latitude: 49.192083	
Category:				Longitude: 122.902792	
Location Desc:		LATS/LONGS PROVIDED BY CONSULTANT			
Addr (BC Data Catalogue):		ACROSS FROM 10619 TIMBERLAND ROAD, SURREY			
Site Note:		There are no PIDs nor Associated Sites for this site.			

Registry Notations

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Event ID: 72987					
Notation Type and Act: NOTICE OF INDEPENDENT REMEDIATION INITIATION SUBMITTED. Environmental Management Act: General					
Initiated Date: 06-May-2014					
Approved Date: 06-May-2014					
Region: Surrey, Lower Mainland					
Ministry Contact: SAMWAYS, JENNIFER					
Notation Notes: Start: 2014-02-06					
Required Actions: No Actions Entered					
Requirement Due Date:					
Requirement Received Date:					
Participant:	Dayesi Services Ltd			Role:	SUBMITTED BY
Registry Notations					
Event ID: 72988					
Notation Type and Act: NOTICE OF INDEPENDENT REMEDIATION COMPLETION SUBMITTED. Environmental Management Act: General					
Initiated Date: 06-May-2014					
Approved Date: 06-May-2014					
Region: Surrey, Lower Mainland					
Ministry Contact: SAMWAYS, JENNIFER					
Notation Notes: Completed: 2014-02-06					
Required Actions: No Actions Entered					
Requirement Due Date:					
Requirement Received Date:					
Participant:	Dayesi Services Ltd			Role:	SUBMITTED BY
Site Participants					
Participant:	Site Information Advisor			Start Date:	May-06-2014
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				
Site Participants					
Participant:	Dayesi Services Ltd			Start Date:	May-06-2014
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
Site Participants					
Participant:	Railway Of British Columbia Limited			Start Date:	May-06-2014
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Property Owner				
36	14 of 16	NE/23.7	4.5 / -4.70	10619 Timberland Rd Surrey BC V3V3T3	EHS
Order No:	20140711072			Nearest Intersection:	
Status:	C			Municipality:	Surrey, BC
Report Type:	BC Site Registry Report			Client Prov/State:	BC
Report Date:	15-JUL-14			Search Radius (km):	.5
Date Received:	11-JUL-14			X:	-122.898506

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Previous Site Name:</i>				Y:	49.195628
<i>Lot/Building Size:</i>		+/- 75000 m2			
<i>Additional Info Ordered:</i>					

36	15 of 16	NE/23.7	4.5 / -4.70	10619 Timberland Road, Surrey 10619 TIMBERLAND ROAD No Entry SURREY BC	SREG
<i>Site ID:</i>	23210	<i>Registered:</i>	03-Jan-2020		
<i>Victoria File No:</i>	26250-20/23210	<i>Updated:</i>	04-May-2020		
<i>Env Rmd ID:</i>		<i>Detail Removed:</i>	04-May-2020		
<i>Regional File No:</i>	No File	<i>Common Name:</i>			
<i>Region:</i>		<i>Postal Code:</i>	No Entry		
<i>Record Status:</i>	NOT ASSIGNED	<i>Latitude DMS:</i>	49d 11m 37.7s		
<i>Status as of:</i>	April 2020	<i>Longitude DMS:</i>	122d 54m 12.8s		
<i>Cleanup Status:</i>		<i>Latitude:</i>	49.193806		
<i>Category:</i>	Not Applicable	<i>Longitude:</i>	122.903556		
<i>Location Desc:</i>	LOCATION CONFIRMED BY CONSULTANT				
<i>Addr (BC Data Catalogue):</i>	10619 TIMBERLAND ROAD, SURREY				
<i>Site Note:</i>					

Registry Notations

<i>Event ID:</i>	97483
<i>Notation Type and Act:</i>	PREAPPROVAL OF CONTAMINATED SITES INSTRUMENT APPLICATION REQUESTED. Environmental Management Act: General
<i>Initiated Date:</i>	04-May-2020
<i>Approved Date:</i>	04-May-2020
<i>Region:</i>	Surrey, Lower Mainland
<i>Ministry Contact:</i>	HEWLETT, LUCY
<i>Notation Notes:</i>	Preapproval Related To Off-Site Contamination
<i>Required Actions:</i>	No Actions Entered
<i>Requirement Due Date:</i>	
<i>Requirement Received Date:</i>	

Participant: Slr Consulting (Canada) Ltd. *Role:* SUBMITTED BY

Registry Notations

<i>Event ID:</i>	96334
<i>Notation Type and Act:</i>	CERTIFICATE OF COMPLIANCE REQUESTED. Environmental Management Act: General
<i>Initiated Date:</i>	03-Jan-2020
<i>Approved Date:</i>	03-Jan-2020
<i>Region:</i>	Surrey, Lower Mainland
<i>Ministry Contact:</i>	POPOVA, ANNA
<i>Notation Notes:</i>	No Notes Entered
<i>Required Actions:</i>	No Actions Entered
<i>Requirement Due Date:</i>	
<i>Requirement Received Date:</i>	

Participant: Slr Consulting (Canada) Ltd. *Role:* APPROVED PROFESSIONAL

Participant: Southern Railway Of Vancouver Island Limited *Role:* SUBMITTED BY

Registry Notations

<i>Event ID:</i>	96305
<i>Notation Type and Act:</i>	SITE RISK CLASSIFIED - SITE IS NON-HIGH RISK. Environmental Management Act: General
<i>Initiated Date:</i>	17-Dec-2019
<i>Approved Date:</i>	17-Dec-2019
<i>Region:</i>	Surrey, Lower Mainland

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ministry Contact:		YAN, PETER			
Notation Notes:		No Notes Entered			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:	Slr Consulting (Canada) Ltd.			Role:	SUBMITTED BY
<u>Registry Notations</u>					
Event ID:		96306			
Notation Type and Act:		SITE RISK CLASSIFIED - AFFECTED SITE IS NON-HIGH RISK. Environmental Management Act: General			
Initiated Date:		17-Dec-2019			
Approved Date:		17-Dec-2019			
Region:		Surrey, Lower Mainland			
Ministry Contact:		YAN, PETER			
Notation Notes:		Affected Parcel Surrounds 10619 Timberland Road; Site 23211			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:	Slr Consulting (Canada) Ltd.			Role:	SUBMITTED BY
<u>Registry Notations</u>					
Event ID:		96284			
Notation Type and Act:		NOTIFICATION RECEIVED ABOUT LIKELY OR ACTUAL SUBSTANCE MIGRATION TO NEIGHBOURING SITE. Environmental Management Act: General			
Initiated Date:		17-Dec-2019			
Approved Date:		17-Dec-2019			
Region:		Surrey, Lower Mainland			
Ministry Contact:		FREDERICK, PABLO			
Notation Notes:		Affected Parcel Surrounds 10619 Timberland Road; Site 23211			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:	Slr Consulting (Canada) Ltd.			Role:	SUBMITTED BY
Participant:	Vancouver Fraser Port Authority			Role:	RECEIVED BY
<u>Site Participants</u>					
Participant:	Southern Railway Of Vancouver Island Limited			Start Date:	Dec-17-2019
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Property Owner				
<u>Site Participants</u>					
Participant:	Frederick, Pablo			Start Date:	Dec-17-2019
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				
<u>Site Participants</u>					
Participant:	Popova, Anna			Start Date:	Jan-03-2020
Participation Type:	EMP			End Date:	
Notes:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participants Role:		Ministry Contact			
<u>Site Participants</u>					
Participant:	Vancouver Fraser Port Authority			Start Date:	Dec-17-2019
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:		Notation Participant (Do Not Use)			
<u>Site Participants</u>					
Participant:	Yan, Peter			Start Date:	Dec-17-2019
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:		Ministry Contact			
<u>Site Participants</u>					
Participant:	Hewlett, Lucy			Start Date:	May-04-2020
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:		Ministry Contact			
<u>Site Participants</u>					
Participant:	Slr Consulting (Canada) Ltd.			Start Date:	Dec-17-2019
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:		Environmental Consultant/Contractor			
<u>Documents on File</u>					
Document or Report Title:		Request For Pre-Approval To Not Obtain Coc For Adjacent Federal Lands For Coc Submission, 10619 Timberland Road, Surrey, Bc			
Authored Date:		04-May-2020			
Submitted Date:		04-May-2020			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Slr Consulting (Canada) Ltd. - Author			
<u>Documents on File</u>					
Document or Report Title:		Summary Of Site Condition			
Authored Date:		19-Dec-2019			
Submitted Date:		04-May-2020			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Slr Consulting (Canada) Ltd. - Author			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
---------	-------------------	-------------------------	---------------	------	----

Associated Sites

Associated Site ID: 23211 **Effective Date:** 12/24/2019
Notes: SOURCE: 23210
AFFECTED: 23211

Parcel Descriptions

Date Added: 12/24/2019 **Crown Land PIN#:**
LTO PID(s): 030-643-848 **Crown Land File#:**
Land Description:

Parcel Descriptions

Date Added: 12/24/2019 **Crown Land PIN#:**
LTO PID(s): 030-643-864 **Crown Land File#:**
Land Description:

36	16 of 16	NE/23.7	4.5 / -4.70	Surrounds 10619 Timberland Road, Surrey SURROUNDS 10619 TIMBERLAND ROAD No Entry SURREY BC	SREG
--------------------	----------	---------	-------------	---	-------------

Site ID: 23211 **Registered:** 03-Jan-2020
Victoria File No: 26250-20/23211 **Updated:**
Env Rmd ID: **Detail Removed:**
Regional File No: No File **Common Name:**
Region: **Postal Code:** No Entry
Record Status: NOT ASSIGNED **Latitude DMS:** 49d 11m 37.5s
Status as of: April 2020 **Longitude DMS:** 122d 54m 13.0s
Cleanup Status: **Latitude:** 49.193750
Category: Not Applicable **Longitude:** 122.903611
Location Desc: LOCATION PROVIDED BY CONSULTANT
Addr (BC Data Catalogue): SURROUNDS 10619 TIMBERLAND ROAD, SURREY
Site Note:

Registry Notations

Event ID: 96285
Notation Type and Act: NOTIFICATION RECEIVED ABOUT LIKELY OR ACTUAL SUBSTANCE MIGRATION FROM NEIGHBOURING SITE. Environmental Management Act: General
Initiated Date: 17-Dec-2019
Approved Date: 17-Dec-2019
Region: Surrey, Lower Mainland
Ministry Contact: FREDERICK, PABLO
Notation Notes: Source Parcel Is 10619 Timberland Road; Site 23210
Required Actions: No Actions Entered
Requirement Due Date:
Requirement Received Date:

Participant: Slr Consulting (Canada) Ltd. **Role:** SUBMITTED BY
Participant: Vancouver Fraser Port Authority **Role:** RECEIVED BY

Registry Notations

Event ID: 96307
Notation Type and Act: SITE RISK CLASSIFIED - SITE IS NON-HIGH RISK. Environmental Management Act: General
Initiated Date: 17-Dec-2019
Approved Date: 17-Dec-2019

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Region:		Surrey, Lower Mainland			
Ministry Contact:		YAN, PETER			
Notation Notes:		Source Parcel Is 10619 Timberland Road; Site 23210			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:	Slr Consulting (Canada) Ltd.			Role:	SUBMITTED BY
<u>Site Participants</u>					
Participant:	Vancouver Fraser Port Authority			Start Date:	Dec-17-2019
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Property Owner				
<u>Site Participants</u>					
Participant:	Slr Consulting (Canada) Ltd.			Start Date:	Dec-17-2019
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Frederick, Pablo			Start Date:	Dec-17-2019
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				
<u>Site Participants</u>					
Participant:	Yan, Peter			Start Date:	Dec-17-2019
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				
<u>Associated Sites</u>					
Associated Site ID:	23210			Effective Date:	12/24/2019
Notes:	SOURCE: 23210 AFFECTED: 23211				
<u>Parcel Descriptions</u>					
Date Added:	12/24/2019			Crown Land PIN#:	
LTO PID(s):	004-501-110			Crown Land File#:	
Land Description:					

[37](#)

1 of 43

SW/40.2

8.6 / -0.61

TITAN STEEL AND WIRE CO. LTD.
11041 ELEVATOR RD. SURREY, B.C.
SURREY BC

PCB

BCG NO:
Status:

Status Date:
Region:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
		Capacitor			
		4			
37	2 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE COMPANY LTD 11041 Elevator Rd Surrey BC V3V 2R8	SCT
		1964			
		500000			
		150			
--Details--					
		Steel Wiredrawing and Steel Nails and Spikes			
		3315			
		Miscellaneous Fabricated Wire Products			
		3496			
37	3 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. SURREY, 11041 ELEVATOR ROAD SURREY BC	WDS
		PE-161(2)			
		EFFLUENT			
		PERMIT			
37	4 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL AND WIRE COMPANY 11041 ELEVATOR ROAD SURREY, B.C. SURREY, B.C. BC V3V2R8	NPCB
		Q0518			
		Metal Refining			
		3/22/1990			
--Details--					
		Askarel			
		In-use			
		5.00 L			
		Askarel			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Status:		Stored for future use			
Contents:		5.00 L			
Label:					
Serial No.:					
PCB Type/Code:		Askarel			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-use			
Contents:		6.70 L			
Label:					
Serial No.:					
PCB Type/Code:		Askarel			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-use			
Contents:		8.50 L			
Label:					
Serial No.:					
PCB Type/Code:		Askarel			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-use			
Contents:		8.67 L			
Label:					
Serial No.:					
PCB Type/Code:		Askarel			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-use			
Contents:		9.00 L			
Label:					
Serial No.:					
PCB Type/Code:		Askarel			
Location:					
Item/State:					
No. of Items:					
Manufacturer:					
Status:		Stored for future use			
Contents:		9.00 L			
<hr/>					
37	5 of 43	SW/40.2	8.6 / -0.61	Titan Steel & Wire Company 11041 Elevator Rd Surrey BC V3V 2R8	SCT
Established:		1964			
Plant Size (ft²):		00000			
Employment:		150			
--Details--					
Description:		Steel Wire Drawing			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		331222			
Description:		Cutlery and Hand Tool Manufacturing			
SIC/NAICS Code:		332210			

37	6 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	69734
Other ID:	FALSE			Submit Date:	
No Other ID:	0			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	11434			Contact ID:	106213
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	1994			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	NOT AVAILABLE
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116835			Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	10
Facility Cmnts:	TRUE			UTM Northing:	5447065
URL:				UTM Easting:	506053
No of Empl.:	144			Waste Streams:	TRUE
Parent Co.:	TRUE			No Streams:	1
No Parent Co.:	3			Waste Off Sites:	TRUE
Pollut Prev Cmnts:				No Off Sites:	1
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	2
Category Type Desc:	Storage / Handling
Category Type Desc (fr):	Rejets de stockage ou manutention
Grouping:	Total Air
Trans Code:	VOCg
Chem:	Hydrochloric acid
Chem (fr):	Chlorure d'hydrogène
Quantity:	.06
Unit:	tonnes
Basis of Estimate Cd:	0
Basis of Estimate Desc:	0- Engineering Estimates

Category Type ID: 13

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.13			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Phosphoric acid			
Chem (fr):		Acide phosphorique			
Quantity:		.13			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Chlorure d'hydrogène			
Quantity:		1			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		7			
Category Type Desc:		Direct Discharges			
Category Type Desc (fr):		Évacuation directes			
Grouping:		Total Water			
Trans Code:		WatD			
Chem:		Hydrochloric acid			
Chem (fr):		Chlorure d'hydrogène			
Quantity:		.05			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Quantity:		.38			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		7			
Category Type Desc:		Direct Discharges			
Category Type Desc (fr):		Évacuation directes			
Grouping:		Total Water			
Trans Code:		WatD			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		.2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

37	7 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	69734
Other ID:	*			Submit Date:	11/4/1999
No Other ID:	0			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	11427			Contact ID:	106213
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	1995			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	NOT AVAILABLE
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116835			Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	10
Facility Cmnts:	TRUE			UTM Northing:	5447065
URL:				UTM Easting:	506053
No of Empl.:	148			Waste Streams:	FALSE
Parent Co.:	Y			No Streams:	0
No Parent Co.:	3			Waste Off Sites:	TRUE
Pollut Prev Cmnts:	FALSE			No Off Sites:	2
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID: 13
Category Type Desc: All Media

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Hydrochloric acid			
Chem (fr):		Chlorure d'hydrogène			
Quantity:		.06			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Nitric acid			
Chem (fr):		Acide nitrique			
Quantity:		.5			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Phosphoric acid			
Chem (fr):		Acide phosphorique			
Quantity:		.3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Chlorure d'hydrogène			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

<u>37</u>	8 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	69734
Other ID:	*			Submit Date:	6/25/1997
No Other ID:	0			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	11428			Contact ID:	106223
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	1996			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	GENERAL MANAGER, PLANT
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116835			Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	10
Facility Cmnts:	TRUE			UTM Northing:	5447065
URL:				UTM Easting:	506053
No of Empl.:	143			Waste Streams:	FALSE
Parent Co.:	Y			No Streams:	0
No Parent Co.:	3			Waste Off Sites:	TRUE
Pollut Prev Cmnts:	FALSE			No Off Sites:	2
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	13
Category Type Desc:	All Media
Category Type Desc (fr):	Rejets à tous les médias

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Nitric acid			
Chem (fr):		Acide nitrique			
Quantity:		.5			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		.07			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Phosphoric acid			
Chem (fr):		Acide phosphorique			
Quantity:		.3			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.1			
Unit:		tonnes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

37	9 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	69734
Other ID:	*			Submit Date:	6/1/1998
No Other ID:	0			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	11429			Contact ID:	106223
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	1997			Cont Last Name:	NANSON
Nof-Current Rpt?:	No			Contact Position:	GENERAL MANAGER, PLANT
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116835			Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	10
Facility Cmnts:	FALSE			UTM Northing:	5447065
URL:				UTM Easting:	506053
No of Empl.:	143			Waste Streams:	FALSE
Parent Co.:	Y			No Streams:	0
No Parent Co.:	3			Waste Off Sites:	TRUE
Pollut Prev Cmnts:	FALSE			No Off Sites:	2
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	13
Category Type Desc:	All Media
Category Type Desc (fr):	Rejets à tous les médias
Grouping:	Total All Media<1t

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trans Code:					
Chem:		Phosphoric acid			
Chem (fr):		Acide phosphorique			
Quantity:		.3			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:					
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:					
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:					
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Nitric acid			
Chem (fr):		Acide nitrique			
Quantity:		.5			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:					
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:					
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		.06			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:					
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:					
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	Sulphuric acid				
Chem (fr):	Acide sulfurique				
Quantity:	5				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				

37	10 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	69734
Other ID:	*			Submit Date:	5/31/1999
No Other ID:	0			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	11430			Contact ID:	106223
Report ID:				Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	1998			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	GENERAL MANAGER, PLANT
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116835			Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	10
Facility Cmnts:	False			UTM Northing:	5447065
URL:				UTM Easting:	506053
No of Empl.:	143			Waste Streams:	False
Parent Co.:	Y			No Streams:	0
No Parent Co.:	3			Waste Off Sites:	Fals
Pollut Prev Cmnts:	False			No Off Sites:	6
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	13
Category Type Desc:	All Media
Category Type Desc (fr):	Rejets à tous les médias
Grouping:	Total All Media<1t
Trans Code:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		0- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		0- Engineering Estimates			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		.06			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		0- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		0- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		0- Engineering Estimates			

[37](#)

11 of 43

SW/40.2

8.6 / -0.61

TITAN STEEL & WIRE CO. LTD.
11041 ELEVATOR ROAD NOT AVAILABLE
SURREY BC V3V2R8

NPRI

NPRI ID: 4307
Other ID: *
No Other ID: 0
Track ID: 11431
Report ID:
Report Type: NPRI

Org ID: 69734
Submit Date: 9/26/2000
Last Modified: 5/29/2015 3:28:24 PM
Contact ID: 106223
Cont Type: MED
Contact Title:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	1999			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	GENERAL MANAGER, PLANT
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116835			Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	NOT AVAILABLE
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	10
Facility Cmnts:	False			UTM Northing:	5447065
URL:				UTM Easting:	506053
No of Empl.:	151			Waste Streams:	Yes
Parent Co.:	Y			No Streams:	0
No Parent Co.:	3			Waste Off Sites:	Yes
Pollut Prev Cmnts:	False			No Off Sites:	0
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID: 2
Category Type Desc: Storage / Handling
Category Type Desc (fr): Rejets de stockage ou manutention
Grouping: Total Air
Trans Code: VOCg
Chem: Hydrochloric acid
Chem (fr): Acide chlorhydrique
Quantity: .07
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 13
Category Type Desc: All Media
Category Type Desc (fr): Rejets à tous les médias
Grouping: Total All Media<1t
Trans Code:
Chem: Zinc (and its compounds)
Chem (fr): Zinc (et ses composés)
Quantity: .1
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 1
Category Type Desc: Stack / Point
Category Type Desc (fr): Rejets de cheminée ou ponctuels
Grouping: Total Air
Trans Code: ASa
Chem: Sulphuric acid

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

[37](#) 12 of 43 SW/40.2 8.6 / -0.61 TITAN STEEL & WIRE CO. LTD.
11041 ELEVATOR ROAD NOT AVAILABLE NPRI
SURREY BC V3V2R8

NPRI ID:	4307	Org ID:	69734
Other ID:	*	Submit Date:	9/27/2001
No Other ID:	0.00	Last Modified:	5/29/2015 3:28:24 PM
Track ID:	11432	Contact ID:	206955
Report ID:		Cont Type:	MED
Report Type:	NPRI	Contact Title:	
Rpt Type ID:	1	Cont First Name:	ROBERT H.
Report Year:	2000	Cont Last Name:	NANSON
Not-Current Rpt?:	No	Contact Position:	GENERAL MANAGER, PLANT
Yr of Last Filed Rpt:	2014	Contact Fax:	6045814372
Fac ID:	116835	Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE	Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD	Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE	Contact Ext.:	
Fac Postal Zip:	V3V2R8	Cont Fax Area Cde:	604
Facility Lat:	49.1783	Contact Fax:	45814372
Facility Long:	-122.917	Contact Email:	BNANSON@TITANWIRE.COM
DLS (Last Filed Rpt):		Latitude:	49.18086
Facility DLS:		Longitude:	-122.91516
Datum:	1983	UTM Zone:	
Facility Cmnts:	False	UTM Northing:	
URL:		UTM Easting:	
No of Empl.:	151	Waste Streams:	No
Parent Co.:	Y	No Streams:	0
No Parent Co.:	3.00	Waste Off Sites:	Yes
Pollut Prev Cmnts:	False	No Off Sites:	7.00
Stacks:		Shutdown:	
No of Stacks:		No of Shutdown:	
Canadian SIC Code (2 digit):			
Canadian SIC Code:			
SIC Code Description:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				
<u>Substance Release Report</u>					
Category Type ID:	13				
Category Type Desc:	All Media				
Category Type Desc (fr):	Rejets à tous les médias				
Grouping:	Total All Media<1t				
Trans Code:					
Chem:	Zinc (and its compounds)				
Chem (fr):	Zinc (et ses composés)				
Quantity:	.02				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	Sulphuric acid				
Chem (fr):	Acide sulfurique				
Quantity:	5				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Hydrochloric acid				
Chem (fr):	Acide chlorhydrique				
Quantity:	2				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	2				
Category Type Desc:	Storage / Handling				
Category Type Desc (fr):	Rejets de stockage ou manutention				
Grouping:	Total Air				
Trans Code:	VOCg				
Chem:	Hydrochloric acid				
Chem (fr):	Acide chlorhydrique				
Quantity:	.08				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	13				
Category Type Desc:	All Media				
Category Type Desc (fr):	Rejets à tous les médias				
Grouping:	Total All Media<1t				
Trans Code:					
Chem:	Lead (and its compounds)				
Chem (fr):	Plomb (et ses composés)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Quantity:		.003			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

37	13 of 43	SW/40.2	8.6 / -0.61	Titan Steel & Wire Company Ltd. 11041 Elevator Rd Surrey BC V3V 2R8	SCT
Established:		1964			
Plant Size (ft²):		500000			
Employment:		150			

37	14 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307	Org ID:	69734		
Other ID:	*	Submit Date:	5/30/2002		
No Other ID:	0.00	Last Modified:	5/29/2015 3:28:24 PM		
Track ID:	11433	Contact ID:	206955		
Report ID:		Cont Type:	MED		
Report Type:	NPRI	Contact Title:			
Rpt Type ID:	1	Cont First Name:	ROBERT H.		
Report Year:	2001	Cont Last Name:	NANSON		
Not-Current Rpt?:	No	Contact Position:	GENERAL MANAGER, PLANT		
Yr of Last Filed Rpt:	2014	Contact Fax:	6045814372		
Fac ID:	116835	Contact Ph.:	6045815441		
Fac Name:	NOT AVAILABLE	Cont Area Code:	604		
Fac Address1:	11041 ELEVATOR ROAD	Contact Tel.:	45815441		
Fac Address2:	NOT AVAILABLE	Contact Ext.:			
Fac Postal Zip:	V3V2R8	Cont Fax Area Cde:	604		
Facility Lat:	49.1783	Contact Fax:	45814372		
Facility Long:	-122.917	Contact Email:	BNANSON@TITANWIRE.COM		
DLS (Last Filed Rpt):		Latitude:	49.18086		
Facility DLS:		Longitude:	-122.91516		
Datum:	1983	UTM Zone:			
Facility Cmnts:	No	UTM Northing:			
URL:		UTM Easting:			
No of Empl.:	136	Waste Streams:	No		
Parent Co.:	Y	No Streams:	0.00		
No Parent Co.:	4.00	Waste Off Sites:	Yes		
Pollut Prev Cmnts:	No	No Off Sites:	8.00		
Stacks:		Shutdown:			
No of Stacks:		No of Shutdown:			
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	1
Category Type Desc:	Stack / Point
Category Type Desc (fr):	Rejets de cheminée ou ponctuels
Grouping:	Total Air

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		.06			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.01			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.003			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

[37](#)

15 of 43

SW/40.2

8.6 / -0.61

TITAN STEEL & WIRE CO. LTD.
11041 ELEVATOR ROAD NOT AVAILABLE
SURREY BC V3V2R8

NPRI

NPRI ID: 4307
Other ID: *
No Other ID: 0
Track ID: 76582
Report ID: 161106

Org ID: 69734
Submit Date: 5/28/2003
Last Modified: 5/29/2015 3:28:24 PM
Contact ID: 206955
Cont Type: MED

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	2002			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	GENERAL MANAGER, PLANT
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116835			Contact Ph.:	6045815441
Fac Name:	NOT AVAILABLE			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	BNANSON@TITANWIRE.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	161			Waste Streams:	Fals
Parent Co.:	Y			No Streams:	1
No Parent Co.:	4			Waste Off Sites:	Fals
Pollut Prev Cmnts:	False			No Off Sites:	7
Stacks:	False			Shutdown:	False
No of Stacks:				No of Shutdown:	0
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	7
Category Type Desc:	Direct Discharges
Category Type Desc (fr):	Évacuation directes
Grouping:	Total Water
Trans Code:	WatD
Chem:	Lead (and its compounds)
Chem (fr):	Plomb (et ses composés)
Quantity:	2
Unit:	kg
Basis of Estimate Cd:	0
Basis of Estimate Desc:	O- Engineering Estimates
Category Type ID:	1
Category Type Desc:	Stack / Point
Category Type Desc (fr):	Rejets de cheminée ou ponctuels
Grouping:	Total Air
Trans Code:	ASta
Chem:	Sulphuric acid
Chem (fr):	Acide sulfurique
Quantity:	5
Unit:	tonnes
Basis of Estimate Cd:	0
Basis of Estimate Desc:	O- Engineering Estimates
Category Type ID:	3
Category Type Desc:	Fugitive
Category Type Desc (fr):	Émissions fugitives
Grouping:	Total Air
Trans Code:	VOCs

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		.2			
Unit:		kg			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.01			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		.07			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			

[37](#)

16 of 43

SW/40.2

8.6 / -0.61

TITAN STEEL & WIRE CO LTD
11041 ELEVATOR RD
SURREY BC V3V 2R8

PCB

BCG NO: BCG05105
Status: ACTIVE

Status Date: 2001/Dec/14
Region: LOWER MAINLAND

--Details--

Waste Description: PCB's
Storage: 20 L
Waste in 30 Days: 0 L
Generating Description: GENERATED ONE TIME ONLY
Handling Description: STORAGE

Waste Description: PCB's
Storage: 20 L
Waste in 30 Days: 0 L
Generating Description: GENERATED INTERMITTENTLY
Handling Description: STORAGE

Waste Description: PCB's

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Storage:		675 L			
Waste in 30 Days:		0 L			
Generating Description:		GENERATED ONE TIME ONLY			
Handling Description:		STORAGE			
Waste Description:		POLYCHLORINATED BIPHENYLS			
Storage:		304 KG			
Waste in 30 Days:		0 KG			
Generating Description:		GENERATED ONE TIME ONLY			
Handling Description:		STORAGE			

37	17 of 43	SW/40.2	8.6 / -0.61	Titan Steel & Wire Co Ltd 11041 Elevator Rd, Surrey BC	GEN
--------------------	----------	---------	-------------	--	-----

Generator No:	BCG05105	Status Date:	14-Dec-2001
Status:	Active	Registration Dt:	13-Jan-1995
Region:	LOWER MAINLAND		
Mailing Addr:	11041 Elevator Rd, Surrey		
Waste Generation Site:	11041 Elevator Rd, Surrey		
Comments:			
Year:	2019		

Detail(s)

BCG:	BCG05105	Amount Per 30 Days:	50 L
TDG Pin No:	BC0001	Generation Code:	Continuously
TDG Class:	9.3	Handling Code:	Recycled
Registered Waste:	Leachable Toxic -L17 Oil, Compression Oil, Gear, Hydraulic. Grease, Aquacent, Premium Solvent	Gen Business Type:	STEEL FOUNDRIES
Reg Status Date:	14-Dec-2001	Certified By Name:	Robery Nanson
Physical State:	Liquid	Date Certifier Signed:	01-Mar-2001
Amount in Storage:	50 L		

Detail(s)

BCG:	BCG05105	Amount Per 30 Days:	
TDG Pin No:	UN2315	Generation Code:	Generated One Time Only
TDG Class:	9.1	Handling Code:	Storage
Registered Waste:	Pcb'S	Gen Business Type:	Wire & Wire Rope Manufacturers
Reg Status Date:	14-Dec-2001	Certified By Name:	Bob Nanson
Physical State:	Liquid	Date Certifier Signed:	30-Aug-1989
Amount in Storage:	675 L		

Detail(s)

BCG:	BCG05105	Amount Per 30 Days:	
TDG Pin No:	UN1760	Generation Code:	Generated One Time Only
TDG Class:	8	Handling Code:	Chemical Treatment
Registered Waste:	Waste Corrosive Liquids, Nos (Phosphoric Acid)	Gen Business Type:	Wire & Wire Rope Manufacturers
Reg Status Date:	14-Dec-2001	Certified By Name:	Robert Nanson
Physical State:	Liquid	Date Certifier Signed:	09-Nov-1993
Amount in Storage:	2 L		

Detail(s)

BCG:	BCG05105	Amount Per 30 Days:	1000 KG
TDG Pin No:	BC0016	Generation Code:	Continuously
TDG Class:	0	Handling Code:	Secure Landfill

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Registered Waste: Reg Status Date: Physical State: Amount in Storage:	Iron Hydroxide Sludge (Zinc) 14-Dec-2001 Solid 15000 KG			Gen Business Type: Certified By Name: Date Certifier Signed:	STEEL FOUNDRIES Robert Nanson 01-Mar-2001
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 UN1993 3.3 Waste Flammable Liquids, Nos (Petroleum Distillate 14-Dec-2001 Liquid 6 L			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	Generated One Time Only Thermal Treatment Wire & Wire Rope Manufacturers Robert Nanson 09-Nov-1993
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 UN2291 9.3 Lead Compounds, Soluable, N.O.S. 14-Dec-2001 Solid 20000 KG			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	1500 KG Intermittently Recycled MANUFACTURING OF CARBON STEEL Rober Nanson 01-Mar-2001
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 BC0016 0 Iron Hydroxide Sludge (Zinc) 14-Dec-2001 Solid 1000 KG			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	200 KG Intermittently Secure Landfill STEEL FOUNDRIES Robert Nanson 01-Mar-2001
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 BC0001 9.3 Leachable Toxic -L17 Oil,Compression Oil, Gear, Hydraulic. Grease, Aquacent,Premium Solvent 14-Dec-2001 Liquid 500 L			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	500 L Intermittently Recycled STEEL FOUNDRIES Robery Nanson 01-Mar-2001
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 BC0002 9.3 Leachable Toxic Waste (L17 Waste Oil Filters) Cartridges 14-Dec-2001 Solid 200 KG			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	50 KG Intermittently Recycled STEEL FOUNDRIES Robery Nanson 01-Mar-2001
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 NA9500 9.2 Leachable Toxic Waste (L6) 14-Dec-2001 Unknown 70 KG			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	10 KG Intermittently Physical Treatment Wire & Wire Rope Manufacturers Robert Nanson 09-Nov-1993
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 UN2315 9.1 Pcb'S 14-Dec-2001 Liquid 20 L			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	Intermittently Storage Wire & Wire Rope Manufacturers Bob Nanson 30-Aug-1989
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 UN2291 9.2 Lead Dross 14-Dec-2001 Solid 1000 L			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	500 L Intermittently Storage Wire & Wire Rope Manufacturers Bob Nanson 30-Aug-1989
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 UN2315 9.1 Pcb'S 14-Dec-2001 Liquid 20 L			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	Generated One Time Only Storage Wire & Wire Rope Manufacturers Bob Nanson 30-Aug-1989
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 NA9500 9.3 Leachable Toxic Waste (L27, Zinc) 14-Dec-2001 Unknown 170 KG			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	4 KG Continuously Physical Treatment Wire & Wire Rope Manufacturers Robert Nanson 09-Nov-1993
<u>Detail(s)</u>					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG05105 BC0001 9.3 Leachable Toxic -L17 Oil, Compression Oil, Gear, Hydraulic. Grease, Aquacent, Premium Solvent 14-Dec-2001 Solid			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	50 KG Intermittently Secure Landfill STEEL FOUNDRIES Robery Nanson 01-Mar-2001
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
BCG:	BCG05105			Amount Per 30 Days: 200 KG	
TDG Pin No:	BC0010			Generation Code: Intermittently	
TDG Class:	0			Handling Code: Secure Landfill	
Registered Waste:	Contaminated Soil With-(Hydrocarbons/Oil Btex)			Gen Business Type: STEEL FOUNDRIES	
Reg Status Date:	14-Dec-2001			Certified By Name: Robert Nanson	
Physical State:	Solid			Date Certifier Signed: 01-Mar-2001	
Amount in Storage:					

37	18 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307			Org ID: 69734	
Other ID:	*			Submit Date: 5/28/2004	
No Other ID:				Last Modified: 5/29/2015 3:28:24 PM	
Track ID:	73161			Contact ID: 206958	
Report ID:	152658			Cont Type: MED	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name: ROBERT H.	
Report Year:	2003			Cont Last Name: NANSON	
Not-Current Rpt?:	No			Contact Position: PLANT MANAGER	
Yr of Last Filed Rpt:	2014			Contact Fax: 6045814372	
Fac ID:	116835			Contact Ph.: 6045815441	
Fac Name:	NOT AVAILABLE			Cont Area Code: 604	
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.: 45815441	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde: 604	
Facility Lat:	49.1783			Contact Fax: 45814372	
Facility Long:	-122.917			Contact Email: BOB.NANSON@BEKAERT.COM	
DLS (Last Filed Rpt):				Latitude: 49.18086	
Facility DLS:				Longitude: -122.91516	
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	160			Waste Streams: True	
Parent Co.:	Y			No Streams: 1	
No Parent Co.:	4			Waste Off Sites: Fals	
Pollut Prev Cmnts:	False			No Off Sites: 6	
Stacks:	True			Shutdown: True	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	2
Category Type Desc:	Storage / Handling
Category Type Desc (fr):	Rejets de stockage ou manutention
Grouping:	Total Air
Trans Code:	VOCg
Chem:	Hydrochloric acid
Chem (fr):	Acide chlorhydrique
Quantity:	.09
Unit:	tonnes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Lead (and its compounds)				
Chem (fr):	Plomb (et ses composés)				
Quantity:	.2				
Unit:	kg				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Hydrochloric acid				
Chem (fr):	Acide chlorhydrique				
Quantity:	2				
Unit:	tonnes				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	13				
Category Type Desc:	All Media				
Category Type Desc (fr):	Rejets à tous les médias				
Grouping:	Total All Media<1t				
Trans Code:					
Chem:	Zinc (and its compounds)				
Chem (fr):	Zinc (et ses composés)				
Quantity:	.02				
Unit:	tonnes				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	7				
Category Type Desc:	Direct Discharges				
Category Type Desc (fr):	Évacuation directes				
Grouping:	Total Water				
Trans Code:	WatD				
Chem:	Lead (and its compounds)				
Chem (fr):	Plomb (et ses composés)				
Quantity:	3				
Unit:	kg				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	Sulphuric acid				
Chem (fr):	Acide sulfurique				
Quantity:	5				
Unit:	tonnes				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
37	19 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL AND WIRE COMPANY 11041 ELEVATOR ROAD	NPCB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Surrey BC V3V 2R8</i>					
Company Code:		Q0518			
Industry:		Metal Refining			
Site Status:		In- Use			
Transaction Date:		1/9/1989			
Inspection Date:					
--Details--					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Askarel			
Location:		Arrow Storage Facility			
Item/State:					
No. of Items:					
Manufacturer:					
Status:		Stored for disposal			
Contents:					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Askarel			
Location:		D- 3 WIRE DRAWING M/ C			
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-Use			
Contents:					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Askarel			
Location:		D- 4 WIRE DRAWING M/ C			
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-Use			
Contents:					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Askarel			
Location:		D1 Wire Drawing Machine			
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-Use			
Contents:					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Askarel			
Location:		PLANT			
Item/State:					
No. of Items:					
Manufacturer:					
Status:		In-Use			
Contents:					
Label:					
Serial No.:					
PCB Type/Code:		Askarel/Inerteen			
Location:		D- 13 WIRE DRAWING M/ C			
Item/State:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
No. of Items:					
Manufacturer:					
		In-Use			
Status:					
Contents:					
Label:					
Serial No.:					
PCB Type/Code:					
		Askarel/Inerteen			
Location:					
		D1 Wire Drawing Machine			
Item/State:					
No. of Items:					
Manufacturer:					
		In-Use			
Status:					
Contents:					
Label:					
Serial No.:					
PCB Type/Code:					
		Askarel/Pyranol			
Location:					
		D- 1 WIRE DRAWING M/ C			
Item/State:					
No. of Items:					
Manufacturer:					
		In-Use			
Status:					
Contents:					
Label:					
Serial No.:					
PCB Type/Code:					
		Askarel/Pyranol			
Location:					
		D- 11 WIRE DRAWING M/ C			
Item/State:					
No. of Items:					
Manufacturer:					
		In-Use			
Status:					
Contents:					
Label:					
Serial No.:					
PCB Type/Code:					
		Askarel/Pyranol			
Location:					
		D- 12 WIRE DRAWING M/ C			
Item/State:					
No. of Items:					
Manufacturer:					
		In-Use			
Status:					
Contents:					
Label:					
Serial No.:					
PCB Type/Code:					
		Askarel/Pyranol			
Location:					
		D- 17 WIRE DRAWING M/ C			
Item/State:					
No. of Items:					
Manufacturer:					
		In-Use			
Status:					
Contents:					
Label:					
Serial No.:					
PCB Type/Code:					
		Askarel/Pyranol			
Location:					
		D- 3 WIRE DRAWING M/ C			
Item/State:					
No. of Items:					
Manufacturer:					
		In-Use			
Status:					
Contents:					
Label:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:				Askarel/Pyranol D- 5 WIRE DRAWING M/ C	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:				Askarel/Pyranol D- 6 WIRE DRAWING M/ C	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:				Askarel/Pyranol D- 7 WIRE DRAWING M/ C	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:				Askarel/Pyranol D- 8 WIRE DRAWING M/ C	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:				Askarel/Pyranol GALVANIZING RAKE UPS	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:				Askarel/Pyranol SPARE IN STORES	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer: Status: Contents:				Askarel/Pyranol Stored for future use	
Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer:				Askarel/Askarel Arrow storage facility	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		Stored for disposal			
Contents:					
37	20 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. SURREY, 11041 ELEVATOR ROAD BC V3V 2R8	AMS
Authorization No:	161			Compliance:	
File No:				Address Type:	
File No Version:				Region:	South Coast Region
Status:	Active			FS:	
Status as of:	Jan 2012			Section Code:	
Date Amended:	12/20/1995			Nearest Municip:	
Date Issued:	8/23/1966			Latitude:	
SIC Code:	331222			Longitude:	
Waste Type:				Case Manager:	
Expiry Date:				Current Assignee:	
Office:				Doing Business as:	
CPIX:				Signing Authority:	
Admin Area:				Billing Address:	
Risk Level:				MEM No:	
PIN or PID:				Major Mines Per No:	
EA Certificate No:					
Location:	SURREY, 11041 ELEVATOR ROAD				
Permit Type Code:					
Permit Type:	Permit - effluent				
Authorization Type:					
Primary BCENICID:					
Secondary BCENICID:					
WDR Regulation:					
WDR Description:					
Region Case Mngr:					
Facility Operator:					
Fac Operator Phone:					
Fac Operator Email:					
MEM Description:					
PID PIN Crown File No:					
Mailing Address:	11041 ELEVATOR ROAD SURREY, BC V3V 2R8				
Facility Type Description:					
Legal Address:					
Legal Land Description:					
*Note:					

37	21 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	100911
Other ID:	*			Submit Date:	6/22/2005
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	29319			Contact ID:	206958
Report ID:	85171			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	2004			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	233910			Contact Ph.:	6045815441
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	604
Fac Address1:	11041 Elevator Road			Contact Tel.:	45815441
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Long:	-122.917			Contact Email:	BOB.NANSON@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:	True			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	155			Waste Streams:	Fals
Parent Co.:	Y			No Streams:	1.00
No Parent Co.:	4			Waste Off Sites:	Fals
Pollut Prev Cmnts:	True			No Off Sites:	6
Stacks:	No			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID: 2
Category Type Desc: Storage / Handling
Category Type Desc (fr): Rejets de stockage ou manutention
Grouping: Total Air
Trans Code: VOCg
Chem: Hydrochloric acid
Chem (fr): Acide chlorhydrique
Quantity: .1
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 7
Category Type Desc: Direct Discharges
Category Type Desc (fr): Évacuation directes
Grouping: Total Water
Trans Code: WatD
Chem: Lead (and its compounds)
Chem (fr): Plomb (et ses composés)
Quantity: 3
Unit: kg
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 1
Category Type Desc: Stack / Point
Category Type Desc (fr): Rejets de cheminée ou ponctuels
Grouping: Total Air
Trans Code: ASta
Chem: Sulphuric acid
Chem (fr): Acide sulfurique
Quantity: 5
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 13
Category Type Desc: All Media
Category Type Desc (fr): Rejets à tous les médias
Grouping: Total All Media<1t

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.01			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID: 3					
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID: 3					
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		1			
Unit:		kg			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

37	22 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD 11041 ELEVATOR ROAD NOT AVAILABLE SURREY BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	69732
Other ID:	*			Submit Date:	5/30/2006
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	38114			Contact ID:	206958
Report ID:	95572			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	ROBERT H.
Report Year:	2005			Cont Last Name:	NANSON
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	116845			Contact Ph.:	6045815441
Fac Name:	TITAN STEEL & WIRE - SURREY			Cont Area Code:	604
Fac Address1:	11041 ELEVATOR ROAD			Contact Tel.:	45815441
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	BOB.NANSON@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	148			Waste Streams:	Fals
Parent Co.:	Y			No Streams:	1
No Parent Co.:	4			Waste Off Sites:	Fals
Pollut Prev Cmnts:	False			No Off Sites:	12.00
Stacks:	False			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit): 33					
NAICS 2 Description: Manufacturing					
NAICS Code (4 digit): 3312					
NAICS 4 Description: Steel product manufacturing from purchased steel					
NAICS Code (6 digit): 331222					
NAICS 6 Description: Steel wire drawing					
<u>Substance Release Report</u>					
Category Type ID: 13					
Category Type Desc: All Media					
Category Type Desc (fr): Rejets à tous les médias					
Grouping: Total All Media<1t					
Trans Code:					
Chem: Zinc (and its compounds)					
Chem (fr): Zinc (et ses composés)					
Quantity: .02					
Unit: tonnes					
Basis of Estimate Cd: 0					
Basis of Estimate Desc: 0- Engineering Estimates					
Category Type ID: 2					
Category Type Desc: Storage / Handling					
Category Type Desc (fr): Rejets de stockage ou manutention					
Grouping: Total Air					
Trans Code: VOCg					
Chem: Hydrochloric acid					
Chem (fr): Acide chlorhydrique					
Quantity: .1					
Unit: tonnes					
Basis of Estimate Cd: 0					
Basis of Estimate Desc: 0- Engineering Estimates					
Category Type ID: 3					
Category Type Desc: Fugitive					
Category Type Desc (fr): Émissions fugitives					
Grouping: Total Air					
Trans Code: VOCs					
Chem: Hydrochloric acid					
Chem (fr): Acide chlorhydrique					
Quantity: 2					
Unit: tonnes					
Basis of Estimate Cd: 0					
Basis of Estimate Desc: 0- Engineering Estimates					
Category Type ID: 1					
Category Type Desc: Stack / Point					
Category Type Desc (fr): Rejets de cheminée ou ponctuels					
Grouping: Total Air					
Trans Code: ASta					
Chem: Sulphuric acid					
Chem (fr): Acide sulfurique					
Quantity: 5					
Unit: tonnes					
Basis of Estimate Cd: 0					
Basis of Estimate Desc: 0- Engineering Estimates					
Category Type ID: 7					
Category Type Desc: Direct Discharges					
Category Type Desc (fr): Évacuation directes					
Grouping: Total Water					
Trans Code: WatD					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Chem: Lead (and its compounds) Chem (fr): Plomb (et ses composés) Quantity: 3 Unit: kg Basis of Estimate Cd: O Basis of Estimate Desc: O- Engineering Estimates</p> <p>Category Type ID: 3 Category Type Desc: Fugitive Category Type Desc (fr): Émissions fugitives Grouping: Total Air Trans Code: VOCs</p> <p>Chem: Lead (and its compounds) Chem (fr): Plomb (et ses composés) Quantity: 1 Unit: kg Basis of Estimate Cd: O Basis of Estimate Desc: O- Engineering Estimates</p>					
37	23 of 43	SW/40.2	8.6 / -0.61	TITAN STEEL & WIRE CO. LTD. SURREY, 11041 ELEVATOR ROAD Metro Vancouver BC	AMS
<p>Authorization No: 161 File No: File No Version: Status: Active Status as of: Date Amended: 12/20/1995 Date Issued: 8/23/1966 SIC Code: 331222 Waste Type: effluent Expiry Date: Office: Surrey CPIX: Admin Area:</p> <p>Risk Level: PIN or PID: EA Certificate No: Location: SURREY, 11041 ELEVATOR ROAD Permit Type Code: Permit Type: Permit - effluent Authorization Type: Permit Primary BCENICID: Secondary BCENICID: WDR Regulation: WDR Description: Region Case Mngr: Facility Operator: Fac Operator Phone: Fac Operator Email: MEM Description: PID PIN Crown File No: Mailing Address: 11041 ELEVATOR ROAD SURREY, BC V3V 2R8 Facility Type Description: Legal Address: 215 - 8171 COOK ROAD RICHMOND, BC V6Y 3T8 Legal Land Description: *Note:</p> <p>Compliance: Address Type: Region: South Coast Region FS: Section Code: Nearest Municip: Surrey Latitude: 49.1805460 Longitude: 122.9153290 Case Manager: Chor, Alan Current Assignee: Doing Business as: Signing Authority: Sundher, Avtar Billing Address: 11041 ELEVATOR ROAD SURREY, BC V3V 2R8</p> <p>MEM No: Major Mines Per No:</p>					
37	24 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NPRI ID:	4307			Org ID:	100911
Other ID:	*			Submit Date:	5/31/2007
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	49062			Contact ID:	145359
Report ID:	109830			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	DYLAN
Report Year:	2006			Cont Last Name:	WILLIAMS
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	233910			Contact Ph.:	6045815441
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	604
Fac Address1:	11041 Elevator Road			Contact Tel.:	45815441
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	DYLAN.WILLIAMS@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	145			Waste Streams:	True
Parent Co.:	Y			No Streams:	1.00
No Parent Co.:	4			Waste Off Sites:	Fals
Pollut Prev Cmnts:	False			No Off Sites:	8.00
Stacks:	True			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID: 2
Category Type Desc: Storage / Handling
Category Type Desc (fr): Rejets de stockage ou manutention
Grouping: Total Air
Trans Code: VOCg
Chem: Hydrochloric acid
Chem (fr): Acide chlorhydrique
Quantity: .1
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 13
Category Type Desc: All Media
Category Type Desc (fr): Rejets à tous les médias
Grouping: Total All Media<1t
Trans Code:
Chem: Zinc (and its compounds)
Chem (fr): Zinc (et ses composés)
Quantity: .02
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	Sulphuric acid				
Chem (fr):	Acide sulfurique				
Quantity:	5				
Unit:	tonnes				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Hydrochloric acid				
Chem (fr):	Acide chlorhydrique				
Quantity:	2				
Unit:	tonnes				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Lead (and its compounds)				
Chem (fr):	Plomb (et ses composés)				
Quantity:	1				
Unit:	kg				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	7				
Category Type Desc:	Direct Discharges				
Category Type Desc (fr):	Évacuation directes				
Grouping:	Total Water				
Trans Code:	WatD				
Chem:	Lead (and its compounds)				
Chem (fr):	Plomb (et ses composés)				
Quantity:	3				
Unit:	kg				
Basis of Estimate Cd:	0				
Basis of Estimate Desc:	O- Engineering Estimates				
37	25 of 43	SW/40.2	8.6 / -0.61	Bekaert Canada Ltd. 11041 Elevator Rd Surrey BC V3V 2R8	SCT
Established:	01-FEB-64				
Plant Size (ft²):	500000				
Employment:					
--Details--					
Description:	Steel Wire Drawing				
SIC/NAICS Code:	331222				
Description:	Steel Wire Drawing				
SIC/NAICS Code:	331222				
Description:	Cutlery and Hand Tool Manufacturing				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		332210			

37	26 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	100911
Other ID:	*			Submit Date:	5/30/2008
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	57939			Contact ID:	145359
Report ID:	118884			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	DYLAN
Report Year:	2007			Cont Last Name:	WILLIAMS
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	233910			Contact Ph.:	6045815441
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	604
Fac Address1:	11041 Elevator Road			Contact Tel.:	45815441
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	DYLAN.WILLIAMS@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	145			Waste Streams:	True
Parent Co.:	Y			No Streams:	1.00
No Parent Co.:	2.00			Waste Off Sites:	True
Pollut Prev Cmnts:	False			No Off Sites:	10.00
Stacks:	True			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	2
Category Type Desc:	Storage / Handling
Category Type Desc (fr):	Rejets de stockage ou manutention
Grouping:	Total Air
Trans Code:	VOCg
Chem:	Hydrochloric acid
Chem (fr):	Acide chlorhydrique
Quantity:	.1
Unit:	tonnes
Basis of Estimate Cd:	O
Basis of Estimate Desc:	O- Engineering Estimates

Category Type ID:	3
Category Type Desc:	Fugitive
Category Type Desc (fr):	Émissions fugitives
Grouping:	Total Air

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		1			
Unit:		kg			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.02			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		7			
Category Type Desc:		Direct Discharges			
Category Type Desc (fr):		Évacuation directes			
Grouping:		Total Water			
Trans Code:		WatD			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		2			
Unit:		kg			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
37	27 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD 11041 ELEVATOR RD SURREY BC V3V 2R8	PCB
BCG NO:	BCG05105			Status Date:	2001/Dec/14
Status:	ACTIVE			Region:	LOWER MAINLAND

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	28 of 43	SW/40.2	8.6 / -0.61	Bekaert Canada Ltd 11041 Elevator Rd, Surrey BC	GEN
Generator No:	BCG05105			Status Date:	14-Dec-2001
Status:	Active			Registration Dt:	13-Jan-1995
Region:	LOWER MAINLAND				
Mailing Addr:	11041 Elevator Rd, Surrey				
Waste Generation Site:	11041 Elevator Rd, Surrey				
Comments:					
Year:	2019				
<u>Detail(s)</u>					
BCG:	BCG05105			Amount Per 30 Days:	1300 KG
TDG Pin No:	UN1477			Generation Code:	Continuously
TDG Class:	9.3			Handling Code:	Off Site Management
Registered Waste:	Nitrates, Inorganic, N.O.S.			Gen Business Type:	MANUFACTURER OF WIRE PRODUCTS
Reg Status Date:	14-Dec-2001			Certified By Name:	Steven Parewyck
Physical State:	Sludge			Date Certifier Signed:	18-Oct-2011
Amount in Storage:	8800 KG				
<u>Detail(s)</u>					
BCG:	BCG05105			Amount Per 30 Days:	Generated One Time Only
TDG Pin No:	UN2315			Generation Code:	Storage
TDG Class:	9			Handling Code:	WAREHOUSE 10041 ELEVATOR RD. S
Registered Waste:	Polychlorinated Biphenyls			Gen Business Type:	B. Danderfer
Reg Status Date:	14-Dec-2001			Certified By Name:	29-Jan-2004
Physical State:	Solid			Date Certifier Signed:	
Amount in Storage:	304 KG				
<u>Detail(s)</u>					
BCG:	BCG05105			Amount Per 30 Days:	1500 KG
TDG Pin No:	BC0032			Generation Code:	Continuously
TDG Class:	9.3			Handling Code:	Off Site Management
Registered Waste:	Leachable Toxic Waste (L06)Boron			Gen Business Type:	MANUFACTURER OF WIRE PRODUCTS
Reg Status Date:	14-Dec-2001			Certified By Name:	Steven Parewyck
Physical State:	Sludge			Date Certifier Signed:	18-Oct-2011
Amount in Storage:	3000 KG				
<u>Detail(s)</u>					
BCG:	BCG05105			Amount Per 30 Days:	40000 KG
TDG Pin No:	BC0016			Generation Code:	Continuously
TDG Class:	0			Handling Code:	Secure Landfill
Registered Waste:	Iron Hydroxide Sludge (Zinc)			Gen Business Type:	WAREHOUSE 10041 ELEVATOR RD. S
Reg Status Date:	14-Dec-2001			Certified By Name:	B. Danderfer
Physical State:	Sludge			Date Certifier Signed:	29-Jan-2004
Amount in Storage:	7000 KG				
<u>Detail(s)</u>					
BCG:	BCG05105			Amount Per 30 Days:	1500 KG
TDG Pin No:	UN1906			Generation Code:	Continuously
TDG Class:	8			Handling Code:	Off Site Management
Registered Waste:	Sludge Acide			Gen Business Type:	MANUFACTURER OF WIRE PRODUCTS
Reg Status Date:	14-Dec-2001			Certified By Name:	Steven Parewyck
Physical State:	Sludge			Date Certifier Signed:	18-Oct-2011
Amount in Storage:	3000 KG				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
BCG:	BCG05105			Amount Per 30 Days:	8000 KG
TDG Pin No:	BC0006			Generation Code:	Continuously
TDG Class:	9.3			Handling Code:	Off Site Management
Registered Waste:	Leachable Toxic Waste (L17 Lead, Fly Ash, Bakelite, Metallics)			Gen Business Type:	MANUFACTURER OF WIRE PRODUCTS
Reg Status Date:	14-Dec-2001			Certified By Name:	Steven Parewyck
Physical State:	Sludge			Date Certifier Signed:	18-Oct-2011
Amount in Storage:	103400 KG				
<u>Detail(s)</u>					
BCG:	BCG05105			Amount Per 30 Days:	1500 KG
TDG Pin No:	UN1759			Generation Code:	Continuously
TDG Class:	8			Handling Code:	Off Site Management
Registered Waste:	Corrosive Solids, N.O.S.			Gen Business Type:	MANUFACTURER OF WIRE PRODUCTS
Reg Status Date:	14-Dec-2001			Certified By Name:	Steven Parewyck
Physical State:	Solid			Date Certifier Signed:	18-Oct-2011
Amount in Storage:	3000 KG				

37 29 of 43 **SW/40.2** 8.6 / -0.61 **TITAN STEEL AND WIRE COMPANY** **NPCB**
11041 ELEVATOR ROAD
SURREY BC V3V 2R8

Company Code: Q0518
Industry: METAL REFINING
Site Status:
Transaction Date: 3/31/2000
Inspection Date:

--Details--

Label: PR12657
Serial No.:
PCB Type/Code: ASKAREL/PYRANOL
Location: D-8 WIRE DRAWING M/C
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer: G.G.E.
Status: IN-USE
Contents: 8.67 L

Label: PR12662
Serial No.:
PCB Type/Code: ASKAREL/PYRANOL
Location: D-6 WIRE DRAWING M/C
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer: G.G.E.
Status: IN-USE
Contents: 5 L

Label: PR12661
Serial No.:
PCB Type/Code: ASKAREL/PYRANOL
Location: D-6 WIRE DRAWING M/C
Item/State: CAPACITOR/FULL
No. of Items: 1
Manufacturer: G.G.E.
Status: IN-USE
Contents: 9 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Label:		PR12683			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-4 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		I.T.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12658			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-7 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		G.G.E.			
Status:		IN-USE			
Contents:		8.67 L			
Label:		PR12659			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-7 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		G.G.E.			
Status:		IN-USE			
Contents:		8.67 L			
Label:		PR12663			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-5 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		G.G.E.			
Status:		IN-USE			
Contents:		8.5 L			
Label:		PR12664			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-5 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		8.5 L			
Label:		PR14301			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:					
Status:		IN-USE			
Contents:		6.7 L			
Label:		PR12689			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		SPARE IN STORES			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manufacturer:		C.G.E.			
Status:		STORED FOR FUTURE USE			
Contents:		9 L			
Label:		PR12668			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12667			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		BICC			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12666			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		BICC			
Status:		IN-USE			
Contents:		5 L			
Label:		PR14303			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:					
Status:		IN-USE			
Contents:		6.7 L			
Label:		PR14304			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:					
Status:		IN-USE			
Contents:		6.7 L			
Label:		DQ01220			
Serial No.:		1696754-9			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		ARROW STORAGE FACILITY			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:					
Status:		STORED FOR DISPOSAL			
Contents:		2000 L			
Label:		PR14302			
Serial No.:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:					
Status:		IN-USE			
Contents:		6.7 L			
Label:		PR12665			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		BICC			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12688			
Serial No.:		PR#???			
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		GALVANIZING RAKE UPS			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		G.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12631			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-17 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12655			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-8 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		8.67 L			
Label:		PR12629			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-17 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12630			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-17 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contents:		5 L			
Label:		PR12639			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D1 WIRE DRAWING MACHINE			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		LT.E			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12640			
Serial No.:					
PCB Type/Code:		ASKAREL/INERTEEN			
Location:		D1 WIRE DRAWING MACHINE			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		WESTINGHOUSE			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12641			
Serial No.:					
PCB Type/Code:		ASKAREL/INERTEEN			
Location:		D-13 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		WESTINGHOUSE			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12642			
Serial No.:					
PCB Type/Code:		ASKAREL/INERTEEN			
Location:		D-13 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		WESTINGHOUSE			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12644			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-12 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR14305			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:					
Status:		IN-USE			
Contents:		6.7 L			
Label:		PR12660			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-7 WIRE DRAWING M/C			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Item/State:		CAPACITOR/FULL			
No. of Items:	1				
Manufacturer:		G.G.E.			
Status:		IN-USE			
Contents:		8.67 L			
Label:		PR12682			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-4 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:	1				
Manufacturer:		I.T.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12669			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:	1				
Manufacturer:		G.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12670			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:	1				
Manufacturer:		G.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12671			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:	1				
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12672			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:	1				
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		DQ01065			
Serial No.:		1787886-9			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		ARROW STORAGE FACILITY			
Item/State:		CAPACITOR/FULL			
No. of Items:	1				
Manufacturer:					
Status:		STORED FOR DISPOSAL			
Contents:		826 L			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Label:		PR12673			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12674			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12676			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-1 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12677			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-1 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12678			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-4 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		I.T.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12679			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-4 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		I.T.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12681			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-4 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manufacturer:		I.T.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12675			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-3 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12680			
Serial No.:					
PCB Type/Code:		ASKAREL/ASKAREL			
Location:		D-4 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		I.T.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12645			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-12 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12646			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-12 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12647			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-11 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12648			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-11 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			
Label:		PR12656			
Serial No.:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-8 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		CG.E.			
Status:		IN-USE			
Contents:		8.67 L			
Label:		PR12643			
Serial No.:					
PCB Type/Code:		ASKAREL/PYRANOL			
Location:		D-12 WIRE DRAWING M/C			
Item/State:		CAPACITOR/FULL			
No. of Items:		1			
Manufacturer:		C.G.E.			
Status:		IN-USE			
Contents:		5 L			

37	30 of 43	SW/40.2	8.6 / -0.61	Titan Steel And Wire Co. Ltd. 11041 ELEVATOR ROAD No Entry SURREY BC	SREG
Site ID:	4509			Registered:	09-Mar-2001
Victoria File No:	No File			Updated:	09-Jan-2014
Env Rmd ID:				Detail Removed:	09-Jan-2014
Regional File No:	26250-20/4509			Common Name:	
Region:				Postal Code:	V3V 2R8
Record Status:	NOT ASSIGNED			Latitude DMS:	49d 10m 51.6s
Status as of:	April 2020			Longitude DMS:	122d 54m 57.5s
Cleanup Status:				Latitude:	49.181000
Category:	Medium Site, Simple Contamination			Longitude:	122.915972
Location Desc:	LOCATION CONFIRMED USING ICIS ON 25 JULY, 2012				
Addr (BC Data Catalogue):	11041 ELEVATOR ROAD, SURREY				
Site Note:					

Registry Notations

Event ID:	64849
Notation Type and Act:	MONITORING REPORT SUBMITTED. Administrative
Initiated Date:	16-Apr-2008
Approved Date:	16-Apr-2008
Region:	Surrey, Lower Mainland
Ministry Contact:	RIEDLER, HAROLD
Notation Notes:	Groundwater Monitoring Report
Required Actions:	No Actions Entered
Requirement Due Date:	
Requirement Received Date:	

Registry Notations

Event ID:	28353
Notation Type and Act:	SPILL REPORTED. Administrative
Initiated Date:	22-Nov-1997
Approved Date:	22-Nov-1997
Region:	Surrey, Lower Mainland
Ministry Contact:	ROBERTSON, DAVE
Notation Notes:	Leak In Cleaning Line At Titan In Late September.
Required Actions:	No Actions Entered
Requirement Due Date:	
Requirement Received Date:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Site Participants</u>					
Participant:	Bekaert Canada Ltd.			Start Date:	Dec-20-2013
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Property Owner				
<u>Site Participants</u>					
Participant:	Mcquillan, Dave S.			Start Date:	Jul-01-1996
Participation Type:	EMP			End Date:	Oct-15-1999
Notes:					
Participants Role:	Main Ministry Contact				
<u>Site Participants</u>					
Participant:	Northwest Labs (Langley)			Start Date:	Sep-30-1997
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Analytical Lab				
<u>Site Participants</u>					
Participant:	O'Grady, Tyler			Start Date:	Dec-20-2013
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				
<u>Site Participants</u>					
Participant:	Glue, Richard D.			Start Date:	Jan-18-1996
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Environment Canada Contact				
<u>Site Participants</u>					
Participant:	Poon, David			Start Date:	Apr-02-1997
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Environment Canada Contact				
<u>Site Participants</u>					
Participant:	Envirochem Services (Burnaby)			Start Date:	Nov-01-1996
Participation Type:	ORG			End Date:	
Notes:	KIM CURRIE				
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Keystone Environmental Resources Ltd (Richmond)			Start Date:	Jul-01-1996

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participation Type: Notes:	ORG			End Date:	
Participants Role:		Environmental Consultant/Contractor			
<u>Site Participants</u>					
Participant: Participation Type: Notes:	Riedler, Harold EMP			Start Date: End Date:	Apr-16-2008
Participants Role:		Ministry Contact			
<u>Site Participants</u>					
Participant: Participation Type: Notes:	Hemmera Envirochem ORG			Start Date: End Date:	Jan-07-2008
Participants Role:		Environmental Consultant/Contractor			
<u>Site Participants</u>					
Participant: Participation Type: Notes:	Cantest Limited (Vancouver) ORG			Start Date: End Date:	Apr-15-1997
Participants Role:		Analytical Lab			
<u>Site Participants</u>					
Participant: Participation Type: Notes:	Department Of Fisheries (General) ORG			Start Date: End Date:	Apr-08-1997
Participants Role:		KAREN HUTTON Potentially Affected Party			
Participants Role:		Associated Federal Government Contact			
<u>Site Participants</u>					
Participant: Participation Type: Notes:	King Groundwater Science, Inc. (Pullman, Washington) ORG			Start Date: End Date:	Jul-01-1996
Participants Role:		SCOTT KING Environmental Consultant/Contractor			
<u>Site Participants</u>					
Participant: Participation Type: Notes:	Theiss, Dieter EMP			Start Date: End Date:	Oct-01-1996
Participants Role:		Environment Canada Contact			
<u>Site Participants</u>					
Participant:	Fraser River Harbour Commission (New Westminster)			Start Date:	Apr-08-1997

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participation Type:	ORG			End Date:	
Notes:		PAT WEBER			
Participants Role:		Associated Federal Government Contact			
Participants Role:		Potentially Affected Party			
<u>Site Participants</u>					
Participant:	Titan Steel And Wire Co. Ltd.			Start Date:	Jul-01-1996
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:		Operator			
Participants Role:		Leasee/Renter/Tenant			
Participants Role:		Notice Recipient(Wmaa20.21(3))-Dont Flag			
<u>Site Participants</u>					
Participant:	Robertson, Dave			Start Date:	Oct-09-1996
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:		Alternate Ministry Contact			
<u>Documents on File</u>					
Document or Report Title:		Supplemental Subsurface Investigation Titan Steel & Wire Corporation Surrey, B.C.			
Authored Date:		01-Dec-1997			
Submitted Date:		04-Feb-1998			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Envirochem Services (Burnaby) - Author			
Participant and Role:		Titan Steel And Wire Co. Ltd. - Commissioner			
Participant and Role:		Glue, Richard D. - Reviewer			
<u>Documents on File</u>					
Document or Report Title:		Closure Report: Remediation Of Metal Hydroxide Sludge Lagoons			
Authored Date:		01-Jul-1996			
Submitted Date:		01-Jul-1996			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Keystone Environmental Resources Ltd (Richmond) - Author			
Participant and Role:		Mcquillan, Dave S. - Reviewer			
Participant and Role:		Titan Steel And Wire Co. Ltd. - Commissioner			
Participant and Role:		Glue, Richard D. - Reviewer			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participant and Role:		King Groundwater Science, Inc. (Pullman, Washington) - Reviewer			
<u>Documents on File</u>					
Document or Report Title:		Contamination In Groundwater In The Vicinity Of Mw19			
Authored Date:		04-Dec-1997			
Submitted Date:		09-Jan-1998			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Titan Steel And Wire Co. Ltd. - Commissioner			
Participant and Role:		Envirochem Services (Burnaby) - Author			
Participant and Role:		Glue, Richard D. - Reviewer			
<u>Documents on File</u>					
Document or Report Title:		Results Of Groundwater Sampling In The Vicinity Of Mw19			
Authored Date:		21-Dec-1997			
Submitted Date:		09-Jan-1998			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Glue, Richard D. - Reviewer			
Participant and Role:		Titan Steel And Wire Co. Ltd. - Commissioner			
Participant and Role:		Envirochem Services (Burnaby) - Author			
<u>Documents on File</u>					
Document or Report Title:		Annual Groundwater Monitoring Report			
Authored Date:		07-Jan-2008			
Submitted Date:		16-Apr-2008			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Hemmera Envirochem - Author			
<u>Documents on File</u>					
Document or Report Title:		Request For Certificate Of Compliance			
Authored Date:		23-Jul-1996			
Submitted Date:		23-Aug-1996			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Mcquillan, Dave S. - Reviewer			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Participant and Role:		Titan Steel And Wire Co. Ltd. - Commissioner			
Participant and Role:		Glue, Richard D. - Recipient			
<u>Documents on File</u>					
Document or Report Title:		Proposal To Provide A Summary Report For Groundwater Monitoring And Hydrogeological Data			
Authored Date:		08-May-1997			
Submitted Date:		08-May-1997			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Mcquillan, Dave S. - Reviewer			
Participant and Role:		Envirochem Services (Burnaby) - Author			
Participant and Role:		Glue, Richard D. - Reviewer			
Participant and Role:		Titan Steel And Wire Co. Ltd. - Commissioner			
Participant and Role:		Fraser River Harbour Commission (New Westminster) - Recipient			
Participant and Role:		Keystone Environmental Resources Ltd (Richmond) - Recipient			
<u>Associated Sites</u>					
Associated Site ID:	1492			Effective Date:	7/25/2012 10:51:44 AM
Notes:					
<u>Suspected Land Use - Notes</u>					
Land Use Description:		Sludge Drying Or Composting			
Notes:		Waste Metal Hydroxide Sludge Lagoon			
<u>Suspected Land Use - Notes</u>					
Land Use Description:		Metal Smelting/Processing/Finishing Industries/Activities			
Notes:		No Entry			
<u>Parcel Descriptions</u>					
Date Added:	3/16/1997 9:47:05 AM			Crown Land PIN#:	
LTO PID(s):	023-512-547			Crown Land File#:	
Land Description:	LOT 4 SECTION 34 BLOCK 5 NORTH RANGE 3 WEST NEW WESTMINSTER DISTRICT PLAN LMP29318				

<u>37</u>	31 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	100911
Other ID:	*			Submit Date:	5/26/2009
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	63911			Contact ID:	152366
Report ID:	122703			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	GERMAN
Report Year:	2008			Cont Last Name:	SALAMANCA
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	233910			Contact Ph.:	6045815441
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	604
Fac Address1:	11041 Elevator Road			Contact Tel.:	45815441
Fac Address2:				Contact Ext.:	245
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	GERMAN.SALAMANCA@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	122			Waste Streams:	Yes
Parent Co.:	Y			No Streams:	1
No Parent Co.:	2			Waste Off Sites:	Yes
Pollut Prev Cmnts:	No			No Off Sites:	9
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID: 1
Category Type Desc: Stack / Point
Category Type Desc (fr): Rejets de cheminée ou ponctuels
Grouping: Total Air
Trans Code: ASta
Chem: Sulphuric acid
Chem (fr): Acide sulfurique
Quantity: 5
Unit: tonnes
Basis of Estimate Cd: 0
Basis of Estimate Desc: 0- Engineering Estimates

Category Type ID: 2
Category Type Desc: Storage / Handling
Category Type Desc (fr): Rejets de stockage ou manutention
Grouping: Total Air
Trans Code: VOCg
Chem: Hydrochloric acid
Chem (fr): Acide chlorhydrique
Quantity: .1
Unit: tonnes
Basis of Estimate Cd: 0
Basis of Estimate Desc: 0- Engineering Estimates

Category Type ID: 3
Category Type Desc: Fugitive
Category Type Desc (fr): Émissions fugitives
Grouping: Total Air
Trans Code: VOCs
Chem: Hydrochloric acid
Chem (fr): Acide chlorhydrique
Quantity: 2
Unit: tonnes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Basis of Estimate Cd:			0		
Basis of Estimate Desc:			O- Engineering Estimates		
Category Type ID:			3		
Category Type Desc:			Fugitive		
Category Type Desc (fr):			Émissions fugitives		
Grouping:			Total Air		
Trans Code:			VOCs		
Chem:			Lead (and its compounds)		
Chem (fr):			Plomb (et ses composés)		
Quantity:			1		
Unit:			kg		
Basis of Estimate Cd:			0		
Basis of Estimate Desc:			O- Engineering Estimates		
Category Type ID:			13		
Category Type Desc:			All Media		
Category Type Desc (fr):			Rejets à tous les médias		
Grouping:			Total All Media<1t		
Trans Code:					
Chem:			Zinc (and its compounds)		
Chem (fr):			Zinc (et ses composés)		
Quantity:			.02		
Unit:			tonnes		
Basis of Estimate Cd:			0		
Basis of Estimate Desc:			O- Engineering Estimates		
Category Type ID:			7		
Category Type Desc:			Direct Discharges		
Category Type Desc (fr):			Évacuation directes		
Grouping:			Total Water		
Trans Code:			WatD		
Chem:			Lead (and its compounds)		
Chem (fr):			Plomb (et ses composés)		
Quantity:			3		
Unit:			kg		
Basis of Estimate Cd:			0		
Basis of Estimate Desc:			O- Engineering Estimates		

37	32 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	100911
Other ID:	*			Submit Date:	5/31/2010
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	83289			Contact ID:	152366
Report ID:	137134			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	GERMAN
Report Year:	2009			Cont Last Name:	SALAMANCA
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	233910			Contact Ph.:	6045815441
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	604
Fac Address1:	11041 Elevator Road			Contact Tel.:	45815441
Fac Address2:				Contact Ext.:	245
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	GERMAN.SALAMANCA@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
No of Empl.:	122			Waste Streams:	Yes
Parent Co.:	Y			No Streams:	1
No Parent Co.:	2			Waste Off Sites:	Yes
Pollut Prev Cmnts:	No			No Off Sites:	12
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		33			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3312			
NAICS 4 Description:		Steel product manufacturing from purchased steel			
NAICS Code (6 digit):		331222			
NAICS 6 Description:		Steel wire drawing			
 <u>Substance Release Report</u>					
Category Type ID:		7			
Category Type Desc:		Direct Discharges			
Category Type Desc (fr):		Évacuation directes			
Grouping:		Total Water			
Trans Code:		WatD			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		2			
Unit:		kg			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.01			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		.1			
Unit:		tonnes			
Basis of Estimate Cd:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		1			
Unit:		kg			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			
37	33 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID:		4307		Org ID: 100911	
Other ID:		Y		Submit Date: 6/16/2011	
No Other ID:		4		Last Modified: 5/29/2015 3:28:24 PM	
Track ID:		91882		Contact ID: 217551	
Report ID:		145939		Cont Type: MED	
Report Type:		NPRI		Contact Title:	
Rpt Type ID:		1		Cont First Name: STEVEN	
Report Year:		2010		Cont Last Name: PAREWYCK	
Not-Current Rpt?:		No		Contact Position: PLANT MANAGER	
Yr of Last Filed Rpt:		2014		Contact Fax: 6045814372	
Fac ID:		233910		Contact Ph.: 6045815441	
Fac Name:		BEKAERT CANADA - SURREY		Cont Area Code: 604	
Fac Address1:		11041 Elevator Road		Contact Tel.: 45815441	
Fac Address2:				Contact Ext.: 264	
Fac Postal Zip:		V3V2R8		Cont Fax Area Cde: 604	
Facility Lat:		49.1783		Contact Fax: 45814372	
Facility Long:		-122.917		Contact Email: STEVEN.PAREWYCK@BEKAERT.COM	
DLS (Last Filed Rpt):				Latitude: 49.18086	
Facility DLS:				Longitude: -122.91516	
Datum:		1983		UTM Zone:	
Facility Cmnts:		No		UTM Northing:	
URL:				UTM Easting:	
No of Empl.:		120		Waste Streams: Yes	
Parent Co.:		*		No Streams: 1	
No Parent Co.:				Waste Off Sites: Yes	
Pollut Prev Cmnts:		No		No Off Sites: 18	
Stacks:		No		Shutdown: No	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		33			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3312			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS 4 Description:		Steel product manufacturing from purchased steel			
NAICS Code (6 digit):		331222			
NAICS 6 Description:		Steel wire drawing			
<u>Substance Release Report</u>					
Category Type ID:	13				
Category Type Desc:	All Media				
Category Type Desc (fr):	Rejets à tous les médias				
Grouping:	Total All Media<1t				
Trans Code:					
Chem:	Zinc (and its compounds)				
Chem (fr):	Zinc (et ses composés)				
Quantity:	.02				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Hydrochloric acid				
Chem (fr):	Acide chlorhydrique				
Quantity:	2				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	2				
Category Type Desc:	Storage / Handling				
Category Type Desc (fr):	Rejets de stockage ou manutention				
Grouping:	Total Air				
Trans Code:	VOCg				
Chem:	Hydrochloric acid				
Chem (fr):	Acide chlorhydrique				
Quantity:	.1				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	7				
Category Type Desc:	Direct Discharges				
Category Type Desc (fr):	Évacuation directes				
Grouping:	Total Water				
Trans Code:	WatD				
Chem:	Lead (and its compounds)				
Chem (fr):	Plomb (et ses composés)				
Quantity:	2				
Unit:	kg				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	Lead (and its compounds)				
Chem (fr):	Plomb (et ses composés)				
Quantity:	10				
Unit:	kg				
Basis of Estimate Cd:	M3				
Basis of Estimate Desc:	M3- Source Testing - In use from 2003 and onward				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	Sulphuric acid				
Chem (fr):	Acide sulfurique				
Quantity:	5				
Unit:	tonnes				
Basis of Estimate Cd:	O				
Basis of Estimate Desc:	O- Engineering Estimates				

37	34 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	100911
Other ID:				Submit Date:	6/28/2012
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	98692			Contact ID:	217551
Report ID:	1982			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	STEVEN
Report Year:	2011			Cont Last Name:	PAREWYCK
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	233910			Contact Ph.:	6045815441
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	604
Fac Address1:	11041 Elevator Road			Contact Tel.:	45815441
Fac Address2:				Contact Ext.:	264
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	STEVEN.PAREWYCK@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	132			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID:	2
Category Type Desc:	Storage / Handling
Category Type Desc (fr):	Rejets de stockage ou manutention
Grouping:	Total Air
Trans Code:	VOCg
Chem:	Hydrochloric acid

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Chem (fr):		Acide chlorhydrique			
Quantity:		.04			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		10			
Unit:		kg			
Basis of Estimate Cd:		M3			
Basis of Estimate Desc:		M3- Source Testing - In use from 2003 and onward			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.02			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		7			
Category Type Desc:		Direct Discharges			
Category Type Desc (fr):		Évacuation directes			
Grouping:		Total Water			
Trans Code:		WatD			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		2			
Unit:		kg			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	35 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID: 4307 Other ID: No Other ID: Track ID: 108886 Report ID: 14072 Report Type: NPRI Rpt Type ID: 1 Report Year: 2012 Not-Current Rpt?: No Yr of Last Filed Rpt: 2014 Fac ID: 233910 Fac Name: BEKAERT CANADA - SURREY Fac Address1: 11041 Elevator Road Fac Address2: Fac Postal Zip: V3V2R8 Facility Lat: 49.1783 Facility Long: -122.917 DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: URL: No of Empl.: 129 Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 33 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3312 NAICS 4 Description: Steel product manufacturing from purchased steel NAICS Code (6 digit): 331222 NAICS 6 Description: Steel wire drawing		Org ID: 100911 Submit Date: 4/25/2013 Last Modified: 5/29/2015 3:28:24 PM Contact ID: 217551 Cont Type: MED Contact Title: Cont First Name: STEVEN Cont Last Name: PAREWYCK Contact Position: PLANT MANAGER Contact Fax: 6045814372 Contact Ph.: 6045815441 Cont Area Code: 604 Contact Tel.: 45815441 Contact Ext.: 264 Cont Fax Area Cde: 604 Contact Fax: 45814372 Contact Email: STEVEN.PAREWYCK@BEKAERT.COM Latitude: 49.18086 Longitude: -122.91516 UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites: Shutdown: No of Shutdown:			
<u>Substance Release Report</u>					
Category Type ID: 3 Category Type Desc: Fugitive Category Type Desc (fr): Émissions fugitives Grouping: Total Air Trans Code: VOCs Chem: Hydrochloric acid Chem (fr): Acide chlorhydrique Quantity: 2 Unit: tonnes Basis of Estimate Cd: O Basis of Estimate Desc: O- Engineering Estimates					
Category Type ID: 7 Category Type Desc: Direct Discharges Category Type Desc (fr): Évacuation directes Grouping: Total Water Trans Code: WatD Chem: Lead (and its compounds) Chem (fr): Plomb (et ses composés)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Quantity:		1			
Unit:		kg			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Zinc (and its compounds)			
Chem (fr):		Zinc (et ses composés)			
Quantity:		.01			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		.04			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		0			
Basis of Estimate Desc:		O- Engineering Estimates			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Lead (and its compounds)			
Chem (fr):		Plomb (et ses composés)			
Quantity:		10			
Unit:		kg			
Basis of Estimate Cd:		M3			
Basis of Estimate Desc:		M3- Source Testing - In use from 2003 and onward			

37	36 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road Surrey BC V3V2R8	NPRI
NPRI ID:	4307			Org ID:	100911
Other ID:				Submit Date:	4/22/2014
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	115058			Contact ID:	217551
Report ID:	28276			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	STEVEN
Report Year:	2013			Cont Last Name:	PAREWYCK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Not-Current Rpt?:	No			Contact Position:	PLANT MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	6045814372
Fac ID:	233910			Contact Ph.:	6045815441
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	604
Fac Address1:	11041 Elevator Road			Contact Tel.:	45815441
Fac Address2:				Contact Ext.:	264
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	604
Facility Lat:	49.1783			Contact Fax:	45814372
Facility Long:	-122.917			Contact Email:	STEVEN.PAREWYCK@BEKAERT.COM
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	129			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

Substance Release Report

Category Type ID: 3
Category Type Desc: Fugitive
Category Type Desc (fr): Émissions fugitives
Grouping: Total Air
Trans Code: VOCs
Chem: Zinc (and its compounds)
Chem (fr): Zinc (et ses composés)
Quantity: .01
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 2
Category Type Desc: Storage / Handling
Category Type Desc (fr): Rejets de stockage ou manutention
Grouping: Total Air
Trans Code: VOCg
Chem: Hydrochloric acid
Chem (fr): Acide chlorhydrique
Quantity: .03
Unit: tonnes
Basis of Estimate Cd: O
Basis of Estimate Desc: O- Engineering Estimates

Category Type ID: 1
Category Type Desc: Stack / Point
Category Type Desc (fr): Rejets de cheminée ou ponctuels
Grouping: Total Air
Trans Code: ASa
Chem: Lead (and its compounds)
Chem (fr): Plomb (et ses composés)
Quantity: 10

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Unit:		kg			
Basis of Estimate Cd:		M3			
Basis of Estimate Desc:		M3- Source Testing - In use from 2003 and onward			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Sulphuric acid			
Chem (fr):		Acide sulfurique			
Quantity:		5			
Unit:		tonnes			
Basis of Estimate Cd:		M3			
Basis of Estimate Desc:		M3- Source Testing - In use from 2003 and onward			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Hydrochloric acid			
Chem (fr):		Acide chlorhydrique			
Quantity:		2			
Unit:		tonnes			
Basis of Estimate Cd:		O			
Basis of Estimate Desc:		O- Engineering Estimates			

37	37 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD. 11041 Elevator Road, Surrey BC V3V 2R8 Metro Vancouver BC V3V 2R8	AMS
Authorization No:	161			Compliance:	
File No:				Address Type:	
File No Version:				Region:	Authorizations - South Region
Status:	Cancelled			FS:	
Status as of:				Section Code:	
Date Amended:				Nearest Municip:	Surrey
Date Issued:	8/23/1966			Latitude:	49.180385
SIC Code:				Longitude:	122.914803
Waste Type:	Effluent			Case Manager:	
Expiry Date:				Current Assignee:	
Office:	Surrey			Doing Business as:	
CPIX:	L			Signing Authority:	
Admin Area:	Southern Interior			Billing Address:	
Risk Level:				MEM No:	
PIN or PID:				Major Mines Per No:	
EA Certificate No:					
Location:	11041 Elevator Road, Surrey BC V3V 2R8				
Permit Type Code:					
Permit Type:	Permit - Effluent				
Authorization Type:	Permit				
Primary BCENICID:	300000 Manufacturing - Miscellaneous				
Secondary BCENICID:	562230 Solid Waste Management				
WDR Regulation:	N/A				
WDR Description:					
Region Case Mngr:	McCullough, Sarah				
Facility Operator:	Jesus Ojeda (Cel: 604 307-9343)				
Fac Operator Phone:	(604) 581-5441				
Fac Operator Email:					
MEM Description:					
PID PIN Crown File No:	PARCEL IDENTIFIER (PID): 023-512-547 CSR Site Registry #4509				
Mailing Address:	11041 Elevator Road, Surrey BC V3V 2R8				
Facility Type Description:	metal finishing plant				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Legal Address:					
Legal Land Description: PARCEL IDENTIFIER: 023-512-547 LOT 4 SECTION 34 BLOCK 5 NORTH RANGE 3 WEST NEW WESTMINSTER DISTRICT PLAN LMP29318					
*Note:					

37	38 of 43	SW/40.2	8.6 / -0.61	BREKEART CANADA 11041 ELEVATOR ROAD, SURREY, BC BC	GEN2
--------------------	----------	---------	-------------	--	------

Waste Manifests - 2012

Manifest No:	BH601656	Date Shipped:	04-18-2012
TDG Code:	BC0007	Date Received:	04-18-2012
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	05-02-2012
TDG Group:	III-Moderately Dangerous	Qty Shipped:	245 L
Packing Code:	03-Bulk	Qty Rcvd:	245 L
Handling Code:	01-Storage	Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)	Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC	Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

37	39 of 43	SW/40.2	8.6 / -0.61	JONKER HONDA 11041 ELEVATOR ROAD, SURREY, BC BC	GEN2
--------------------	----------	---------	-------------	---	------

Waste Manifests - 2011

Manifest No:	BG823699	Date Shipped:	03-16-2011
TDG Code:	BC0007	Date Received:	03-17-2011
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	03-28-2011
TDG Group:	III-Moderately Dangerous	Qty Shipped:	1108 L
Packing Code:	03-Bulk	Qty Rcvd:	1108 L
Handling Code:	01-Storage	Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION	Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC	Trans Addr:	103, 3355 114AVE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND		

37	40 of 43	SW/40.2	8.6 / -0.61	QUANTUM MURRAY LP 11041 ELEVATOR ROAD, SURREY, BC BC	GEN2
--------------------	----------	---------	-------------	--	------

Waste Manifests - 2012

Manifest No:	BH893915	Date Shipped:	12-14-2012
TDG Code:	BC0001	Date Received:	12-19-2012
TDG Class:	9.0-MISCELLANEOUS	Copy 3 Date:	01-03-2013
TDG Group:	III-Moderately Dangerous	Qty Shipped:	1800 KG
Packing Code:	01-Drum	Qty Rcvd:	1800 KG
Handling Code:	01-Storage	Trans Lic No:	LT0859
Waste Receiver:	NEWALTA CORPORATION	Waste Trans:	NEWALTA CORPORATION
Receiving Addr:	1080 MAUGHAN RD, NANAIMO, BC	Trans Addr:	1080 MAUGHAN RD, NANAIMO, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT		

Waste Manifests - 2011

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BG659242			Date Shipped:	
TDG Code:	UN1789			Date Received:	12-09-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	12-23-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	2000 L
Packing Code:	00-Blank			Qty Rcvd:	2000 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	Hydrochloric acid solution				

[37](#) 41 of 43 SW/40.2 8.6 / -0.61 **BEKAERT CANADA LTD**
11041 ELEVATOR RD, SURREY, BC **GEN2**
BC

Waste Manifests - 2014

Manifest No: BK822621 **Date Shipped:** 09-16-2014
TDG Code: BC0007 **Date Received:** 09-16-2014
TDG Class: 9.0-MISCELLANEOUS **Copy 3 Date:** 10-24-2014
TDG Group: III-Moderately Dangerous **Qty Shipped:** 200 L
Packing Code: 07-Other **Qty Rcvd:** 200 L
Handling Code: 01-Storage **Trans Lic No:** LT1000
Waste Receiver: SUMAS ENVIRONMENTAL SERVICES INC **Waste Trans:** SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr: 4623 BYRNE RD, BURNABY, BC **Trans Addr:** 4623 BYRNE RD, BURNABY, BC
Waste Name: (L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND

Manifest No: BK822621 **Date Shipped:** 09-16-2014
TDG Code: UN2810 **Date Received:** 09-16-2014
TDG Class: 6.1-POISONOUS **Copy 3 Date:** 10-24-2014
TDG Group: II-Dangerous **Qty Shipped:** 200 L
Packing Code: 01-Drum **Qty Rcvd:** 200 L
Handling Code: 01-Storage **Trans Lic No:** LT1000
Waste Receiver: SUMAS ENVIRONMENTAL SERVICES INC **Waste Trans:** SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr: 4623 BYRNE RD, BURNABY, BC **Trans Addr:** 4623 BYRNE RD, BURNABY, BC
Waste Name: POISONOUS LIQUID, N.O.S.

Manifest No: BK820849 **Date Shipped:** 09-11-2014
TDG Code: BC0007 **Date Received:** 09-11-2014
TDG Class: 9.0-MISCELLANEOUS **Copy 3 Date:** 10-22-2014
TDG Group: II-Dangerous **Qty Shipped:** 1500 L
Packing Code: 02-Tank **Qty Rcvd:** 1510 L
Handling Code: 01-Storage **Trans Lic No:** LT1000
Waste Receiver: SUMAS ENVIRONMENTAL SERVICES INC **Waste Trans:** SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr: 4623 BYRNE RD, BURNABY, BC **Trans Addr:** 4623 BYRNE RD, BURNABY, BC
Waste Name: (L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND

Manifest No: BK821185 **Date Shipped:** 08-26-2014
TDG Code: UN1759 **Date Received:** 08-26-2014
TDG Class: 8.0-CORROSIVE **Copy 3 Date:** 10-22-2014
TDG Group: II-Dangerous **Qty Shipped:** 100 KG
Packing Code: 01-Drum **Qty Rcvd:** 100 KG
Handling Code: 01-Storage **Trans Lic No:** LT1000
Waste Receiver: SUMAS ENVIRONMENTAL SERVICES INC **Waste Trans:** SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr: 4623 BYRNE RD, BURNABY, BC **Trans Addr:** 4623 BYRNE RD, BURNABY, BC
Waste Name: Corrosive solids, n.o.s.

Manifest No: BK821185 **Date Shipped:** 08-26-2014
TDG Code: UN1759 **Date Received:** 08-26-2014
TDG Class: 8.0-CORROSIVE **Copy 3 Date:** 10-22-2014
TDG Group: II-Dangerous **Qty Shipped:** 200 KG
Packing Code: 07-Other **Qty Rcvd:** 200 KG
Handling Code: 01-Storage **Trans Lic No:** LT1000
Waste Receiver: SUMAS ENVIRONMENTAL SERVICES INC **Waste Trans:** SUMAS ENVIRONMENTAL SERVICES INC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Addr: Waste Name:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Manifest No:	BK821185			Date Shipped:	08-26-2014
TDG Code:	BC0010			Date Received:	08-26-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-22-2014
TDG Group:	II-Dangerous			Qty Shipped:	1400 KG
Packing Code:	01-Drum			Qty Rcvd:	1400 KG
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	CONTAMINATED SOIL WITH-(HYDROCARBONS/OIL BTEX)				
Manifest No:	BK821151			Date Shipped:	08-25-2014
TDG Code:	UN1759			Date Received:	08-25-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	10-22-2014
TDG Group:	II-Dangerous			Qty Shipped:	200 KG
Packing Code:	01-Drum			Qty Rcvd:	KG
Handling Code:	00			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	Corrosive solids, n.o.s.				
Manifest No:	BK821151			Date Shipped:	08-25-2014
TDG Code:	UN1760			Date Received:	08-25-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	10-22-2014
TDG Group:	II-Dangerous			Qty Shipped:	2000 L
Packing Code:	01-Drum			Qty Rcvd:	2760 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	CORROSIVE LIQUIDS, N.O.S.				
Manifest No:	BK156756			Date Shipped:	08-20-2014
TDG Code:	UN2315			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	
TDG Group:	II-Dangerous			Qty Shipped:	160 KG
Packing Code:	01-Drum			Qty Rcvd:	KG
Handling Code:	00			Trans Lic No:	No Entry
Waste Receiver:	SWAN HILLS TREATMENT CENTRE			Waste Trans:	MULTIPLE CARRIERS
Receiving Addr:	PO BOX 1400, SWAN HILLS, AB			Trans Addr:	NO KNOWN ADDRESS, NO KNOWN CITY, BC
Waste Name:	POLYCHLORINATED BIPHENYLS				
Manifest No:	BK156095			Date Shipped:	08-18-2014
TDG Code:	BC0006			Date Received:	08-18-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	09-02-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	600 KG
Packing Code:	01-Drum			Qty Rcvd:	1477 KG
Handling Code:	02-Thermal Treatment			Trans Lic No:	LT1088
Waste Receiver:	METALEX PRODUCTS LTD. / DAVIS			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	2511 NO 5 RD, RICHMOND, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)				
Manifest No:	BK820302			Date Shipped:	08-07-2014
TDG Code:	UN1993			Date Received:	08-07-2014
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	10-22-2014
TDG Group:	II-Dangerous			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	200 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				
Manifest No:	BK820302			Date Shipped:	08-07-2014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Code:	BC0001			Date Received:	08-07-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-22-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1000 L
Packing Code:	01-Drum			Qty Rcvd:	1000 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BK820302			Date Shipped:	08-07-2014
TDG Code:	BC0001			Date Received:	08-07-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-22-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	600 KG
Packing Code:	01-Drum			Qty Rcvd:	600 KG
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BK820302			Date Shipped:	08-07-2014
TDG Code:	BC0001			Date Received:	08-07-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-22-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	100 L
Packing Code:	07-Other			Qty Rcvd:	100 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH976538			Date Shipped:	08-05-2014
TDG Code:	BC0001			Date Received:	08-05-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	09-26-2014
TDG Group:	II-Dangerous			Qty Shipped:	1000 L
Packing Code:	02-Tank			Qty Rcvd:	1150 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BK385603			Date Shipped:	06-20-2014
TDG Code:	UN3244			Date Received:	07-23-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	08-13-2014
TDG Group:	II-Dangerous			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	200 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.				
Manifest No:	BK385603			Date Shipped:	06-20-2014
TDG Code:	UN3077			Date Received:	07-23-2014
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	08-13-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	2200 L
Packing Code:	01-Drum			Qty Rcvd:	2200 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BK385603			Date Shipped:	06-20-2014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Code:	UN1950			Date Received:	07-23-2014
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	08-13-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	200 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	AEROSOLS				
Manifest No:	BK385603			Date Shipped:	06-20-2014
TDG Code:	UN3028			Date Received:	07-23-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	08-13-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	200 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	BATTERIES, DRY, CONTAINING POTASSIUM HYDROXIDE8 III				
Manifest No:	BK385595			Date Shipped:	06-03-2014
TDG Code:	BC0007			Date Received:	06-04-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	06-25-2014
TDG Group:	II-Dangerous			Qty Shipped:	3600 L
Packing Code:	01-Drum			Qty Rcvd:	3600 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BK385520			Date Shipped:	05-30-2014
TDG Code:	UN3077			Date Received:	05-30-2014
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	06-25-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	13600 L
Packing Code:	01-Drum			Qty Rcvd:	13600 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BK470652			Date Shipped:	05-30-2014
TDG Code:	UN1759			Date Received:	05-30-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-10-2014
TDG Group:	II-Dangerous			Qty Shipped:	7200 L
Packing Code:	01-Drum			Qty Rcvd:	7200 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	Corrosive solids, n.o.s.				
Manifest No:	BK385520			Date Shipped:	05-30-2014
TDG Code:	UN1490			Date Received:	05-30-2014
TDG Class:	5.2-OXIDIZING & ORGANIC			Copy 3 Date:	06-25-2014
TDG Group:	II-Dangerous			Qty Shipped:	20 L
Packing Code:	07-Other			Qty Rcvd:	20 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	Potassium permanganate				
Manifest No:	BK151666			Date Shipped:	05-30-2014
TDG Code:	UN1978			Date Received:	05-30-2014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	06-25-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	40 KG
Packing Code:	07-Other			Qty Rcvd:	40 KG
Handling Code:	01-Storage			Trans Lic No:	LT0976
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	STERICYCLE, ULC
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	150B 1407 KEBET WAY, PORT COQ, BC
Waste Name:	Propane				
Manifest No:	BK151666			Date Shipped:	05-30-2014
TDG Code:	UN1263			Date Received:	05-30-2014
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	06-25-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	120 L
Packing Code:	01-Drum			Qty Rcvd:	120 L
Handling Code:	01-Storage			Trans Lic No:	LT0976
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	STERICYCLE, ULC
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	150B 1407 KEBET WAY, PORT COQ, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BK385512			Date Shipped:	05-30-2014
TDG Code:	UN1805			Date Received:	05-30-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-25-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1000 L
Packing Code:	07-Other			Qty Rcvd:	1000 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	Phosphoric acid				
Manifest No:	BK385520			Date Shipped:	05-30-2014
TDG Code:	UN3244			Date Received:	05-30-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-25-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	4800 L
Packing Code:	01-Drum			Qty Rcvd:	4800 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.				
Manifest No:	BK151666			Date Shipped:	05-30-2014
TDG Code:	UN1263			Date Received:	05-30-2014
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	06-25-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	400 L
Packing Code:	07-Other			Qty Rcvd:	400 L
Handling Code:	01-Storage			Trans Lic No:	LT0976
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	STERICYCLE, ULC
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	150B 1407 KEBET WAY, PORT COQ, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BK470660			Date Shipped:	05-30-2014
TDG Code:	UN1759			Date Received:	05-30-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-10-2014
TDG Group:	II-Dangerous			Qty Shipped:	800 KG
Packing Code:	01-Drum			Qty Rcvd:	800 KG
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	Corrosive solids, n.o.s.				
Manifest No:	BK385520			Date Shipped:	05-30-2014
TDG Code:	UN1230			Date Received:	05-30-2014
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	06-25-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	40 L
Packing Code:	07-Other			Qty Rcvd:	40 L
Handling Code:	01-Storage			Trans Lic No:	LT1088

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	Methanol or Methyl alcohol				
Manifest No:	BK385520			Date Shipped:	05-30-2014
TDG Code:	UN1490			Date Received:	05-30-2014
TDG Class:	5.2-OXIDIZING & ORGANIC			Copy 3 Date:	06-25-2014
TDG Group:	II-Dangerous			Qty Shipped:	205 L
Packing Code:	01-Drum			Qty Rcvd:	205 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	Potassium permanganate				
Manifest No:	BK385512			Date Shipped:	05-30-2014
TDG Code:	UN3077			Date Received:	05-30-2014
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	06-25-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	12000 L
Packing Code:	01-Drum			Qty Rcvd:	10250 L
Handling Code:	04-Physical Treatment			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BK151666			Date Shipped:	05-30-2014
TDG Code:	UN1993			Date Received:	05-30-2014
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	06-25-2014
TDG Group:	II-Dangerous			Qty Shipped:	50 L
Packing Code:	07-Other			Qty Rcvd:	50 L
Handling Code:	01-Storage			Trans Lic No:	LT0976
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	STERICYCLE, ULC
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	150B 1407 KEBET WAY, PORT COQ, BC
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				
Manifest No:	BK385512			Date Shipped:	05-30-2014
TDG Code:	UN1993			Date Received:	05-30-2014
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	06-25-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	200 L
Packing Code:	01-Drum			Qty Rcvd:	200 L
Handling Code:	04-Physical Treatment			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				
Manifest No:	BK385520			Date Shipped:	05-30-2014
TDG Code:	UN3264			Date Received:	05-30-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-25-2014
TDG Group:	II-Dangerous			Qty Shipped:	205 L
Packing Code:	01-Drum			Qty Rcvd:	205 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.				
Manifest No:	BK385512			Date Shipped:	05-30-2014
TDG Code:	UN1850			Date Received:	05-30-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	06-25-2014
TDG Group:	II-Dangerous			Qty Shipped:	7000 L
Packing Code:	07-Other			Qty Rcvd:	7000 L
Handling Code:	04-Physical Treatment			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	CORPORATION 446 - 7184 120TH ST, SURREY, BC
Waste Name:	Eradicators, paint or grease, liquid				
Manifest No:	BK385512			Date Shipped:	05-30-2014
TDG Code:	UN3077			Date Received:	05-30-2014
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	06-25-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	180 L
Packing Code:	07-Other			Qty Rcvd:	180 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BK461180			Date Shipped:	05-26-2014
TDG Code:	UN3082			Date Received:	05-26-2014
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	06-10-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	5500 KG
Packing Code:	02-Tank			Qty Rcvd:	4470 KG
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, N.O.S.				
Manifest No:	BK498737			Date Shipped:	05-16-2014
TDG Code:	BC0007			Date Received:	05-16-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	06-10-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	10000 L
Packing Code:	03-Bulk			Qty Rcvd:	10540 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BK811046			Date Shipped:	04-03-2014
TDG Code:	BC0001			Date Received:	04-03-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-05-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	13800 L
Packing Code:	01-Drum			Qty Rcvd:	13800 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BK380539			Date Shipped:	03-02-2014
TDG Code:	BC0006			Date Received:	03-10-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	03-27-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	25905 KG
Packing Code:	01-Drum			Qty Rcvd:	25920 KG
Handling Code:	07-Recycling			Trans Lic No:	No Entry
Waste Receiver:	EXSTRATA CANADA CORP			Waste Trans:	KIKO TRUCK LINES
Receiving Addr:	692 MAIN STREET, BELLVUE, WA			Trans Addr:	94 MEWKIRK ROAD, RICHMOND HILL, ON
Waste Name:	LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)				

Waste Manifests - 2013

Manifest No:	BJ916409			Date Shipped:	12-20-2013
TDG Code:	BC0007			Date Received:	12-20-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	602 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	602 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Receiver: Receiving Address: Waste Name:	TERVITA ENVIRONMENTAL SERVICES LTD. 13511 VULCAN WAY, RICHMOND, BC (L17 OILY WATER SLUDGE/DEBRIS)			Trans Addr: 13511 VULCAN WAY, RICHMOND, BC	
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code:	BJ722708 UN1950 2.1-FLAMMABLE GAS N/A-Not Applicable 01-Drum 01-Storage			Date Shipped: Date Received: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	12-17-2013 12-17-2013 1230 L 1230 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Waste Receiver: Receiving Address: Waste Name:	TRI-ARROW INDUSTRIAL RECOVERY INC 13364 COMBER WAY, SURREY, BC AEROSOLS			Trans Addr: 446 - 7184 120TH ST, SURREY, BC	
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code:	BJ722708 BC0003 9.0-MISCELLANEOUS III-Moderately Dangerous 01-Drum 04-Physical Treatment			Date Shipped: Date Received: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	12-17-2013 12-17-2013 4715 L 4715 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Waste Receiver: Receiving Address: Waste Name:	TRI-ARROW INDUSTRIAL RECOVERY INC 13364 COMBER WAY, SURREY, BC LEACHABLE TOXIC WASTE (L17,L6 WASTE ANTIFREEZE/GLYCOL)			Trans Addr: 446 - 7184 120TH ST, SURREY, BC	
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code:	BJ722708 UN2735 8.0-CORROSIVE III-Moderately Dangerous 01-Drum 01-Storage			Date Shipped: Date Received: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	12-17-2013 12-17-2013 820 L 820 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Waste Receiver: Receiving Address: Waste Name:	TRI-ARROW INDUSTRIAL RECOVERY INC 13364 COMBER WAY, SURREY, BC Alkylamines, n.o.s. or Polyalkylamines, n.o.s.			Trans Addr: 446 - 7184 120TH ST, SURREY, BC	
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code:	BJ722708 UN1364 4.2-FLAMMABLE SOLIDS II-Dangerous 01-Drum 00			Date Shipped: Date Received: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	12-17-2013 12-17-2013 0 L 0 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Waste Receiver: Receiving Address: Waste Name:	TRI-ARROW INDUSTRIAL RECOVERY INC 13364 COMBER WAY, SURREY, BC Cotton waste, oily			Trans Addr: 446 - 7184 120TH ST, SURREY, BC	
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code:	BH824464 BC0007 9.0-MISCELLANEOUS III-Moderately Dangerous 03-Bulk 01-Storage			Date Shipped: Date Received: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	11-04-2013 11-04-2013 623 L 623 L LT0765 TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver: Receiving Address: Waste Name:	TERVITA ENVIRONMENTAL SERVICES LTD. 13511 VULCAN WAY, RICHMOND, BC (L17 OILY WATER SLUDGE/DEBRIS)			Trans Addr: 13511 VULCAN WAY, RICHMOND, BC	
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code:	BJ914172 BC0007 9.0-MISCELLANEOUS III-Moderately Dangerous 03-Bulk 00			Date Shipped: Date Received: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	11-04-2013 11-04-2013 623 L L LT0765 TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver: Receiving Address:	TERVITA ENVIRONMENTAL SERVICES LTD. 13511 VULCAN WAY, RICHMOND, BC			Trans Addr: 13511 VULCAN WAY, RICHMOND, BC	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Name: (L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND					
Manifest No:	BJ259909			Date Shipped:	09-20-2013
TDG Code:	BC0007			Date Received:	09-20-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	1600 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	1600 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name: (L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND					
Manifest No:	BJ710679			Date Shipped:	08-05-2013
TDG Code:	BC0006			Date Received:	09-09-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	25090 KG
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	25098 KG
Packing Code:	01-Drum			Trans Lic No:	No Entry
Handling Code:	07-Recycling			Waste Trans:	KIKO TRUCK LINES
Waste Receiver:	XSTRATA BRUNSWICK SMELTER			Trans Addr:	94 MEWKIRK ROAD, RICHMOND HILL, ON
Receiving Address:	692 MAIN ST, BELLEDUNE, NB				
Waste Name: LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)					
Manifest No:	BJ693065			Date Shipped:	07-12-2013
TDG Code:	UN3077			Date Received:	07-17-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	26103 KG
TDG Group:	N-Non TDG Regulated			Qty Rcvd:	26030 KG
Packing Code:	01-Drum			Trans Lic No:	No Entry
Handling Code:	07-Recycling			Waste Trans:	KIKO TRUCK LINES
Waste Receiver:	XSTRATA CANADA CORPORATION			Trans Addr:	94 MEWKIRK ROAD, RICHMOND HILL, ON
Receiving Address:	692 MAIN STREET, BELLEVUE, NB				
Waste Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.					
Manifest No:	BJ693073			Date Shipped:	07-12-2013
TDG Code:	UN3077			Date Received:	07-17-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	25530 KG
TDG Group:	N-Non TDG Regulated			Qty Rcvd:	24730 KG
Packing Code:	01-Drum			Trans Lic No:	No Entry
Handling Code:	07-Recycling			Waste Trans:	KIKO TRUCK LINES
Waste Receiver:	XSTRATA CANADA CORPORATION			Trans Addr:	94 MEWKIRK ROAD, RICHMOND HILL, ON
Receiving Address:	692 MAIN STREET, BELLEVUE, NB				
Waste Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.					
Manifest No:	BK063960			Date Shipped:	07-09-2013
TDG Code:	BC0034			Date Received:	07-09-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	15580 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	15580 L
Packing Code:	01-Drum			Trans Lic No:	LT1088
Handling Code:	01-Storage			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Receiving Address:	13364 COMBER WAY, SURREY, BC				
Waste Name: LEACHABLE TOXIC WASTE (BENZENE, TOLUENE, ETHYLBENZENE, AND/OR XYLENES - BTEX)					
Manifest No:	BJ468963			Date Shipped:	07-09-2013
TDG Code:	BC0007			Date Received:	07-09-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	1060 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	1060 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name: (L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND					
Manifest No:	BJ693008			Date Shipped:	07-05-2013
TDG Code:	UN3077			Date Received:	07-11-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	25415 KG

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Group:	N/A-Not Applicable			Qty Rcvd:	25410 KG
Packing Code:	07-Other			Trans Lic No:	No Entry
Handling Code:	07-Recycling			Waste Trans:	KIKO TRUCK LINES
Waste Receiver:	XSTRATA CANADA CORPORATION			Trans Addr:	94 NEWKIRK ROAD, RICHMOND HILL, ON
Receiving Address:	692 MAIN STREET, BELLEVUE, NB				
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BH988749			Date Shipped:	07-05-2013
TDG Code:	UN3077			Date Received:	07-11-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	25865 KG
TDG Group:	N/A-Not Applicable			Qty Rcvd:	25850 KG
Packing Code:	07-Other			Trans Lic No:	No Entry
Handling Code:	07-Recycling			Waste Trans:	KIKO TRUCK LINES
Waste Receiver:	XSTRATA CANADA CORPORATION			Trans Addr:	94 NEWKIRK ROAD, RICHMOND HILL, ON
Receiving Address:	692 MAIN STREET, BELLEVUE, NB				
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BJ464699			Date Shipped:	06-07-2013
TDG Code:	BC0007			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	704 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	704 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ461182			Date Shipped:	04-12-2013
TDG Code:	BC0007			Date Received:	04-11-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	312 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	312 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ179859			Date Shipped:	03-15-2013
TDG Code:	BC0007			Date Received:	03-15-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	584 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	584 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA CORPORATION			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ274296			Date Shipped:	02-22-2013
TDG Code:	UN3244			Date Received:	02-22-2013
TDG Class:	8.0-CORROSIVE			Qty Shipped:	2460 L
TDG Group:	II-Dangerous			Qty Rcvd:	2460 L
Packing Code:	01-Drum			Trans Lic No:	LT1088
Handling Code:	01-Storage			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Receiving Address:	13364 COMBER WAY, SURREY, BC				
Waste Name:	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.				
Manifest No:	BJ274296			Date Shipped:	02-22-2013
TDG Code:	BC0001			Date Received:	02-22-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	14760 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	14760 L
Packing Code:	01-Drum			Trans Lic No:	LT1088
Handling Code:	01-Storage			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Address:	13364 COMBER WAY, SURREY, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BJ178950			Date Shipped:	02-14-2013
TDG Code:	BC0007			Date Received:	02-13-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	720 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	720 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA CORPORATION			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH177168			Date Shipped:	01-18-2013
TDG Code:	BC0007			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	650 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	650 L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	01-Storage			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ177168			Date Shipped:	01-18-2013
TDG Code:	BC0007			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	650 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	L
Packing Code:	03-Bulk			Trans Lic No:	LT0765
Handling Code:	00			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	TERVITA CORPORATION			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Receiving Address:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
<u>Waste Manifests - 2012</u>					
Manifest No:	BJ176152			Date Shipped:	12-07-2012
TDG Code:	BC0007			Date Received:	12-07-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	01-02-2013
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1132 L
Packing Code:	03-Bulk			Qty Rcvd:	1132 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ187340			Date Shipped:	11-01-2012
TDG Code:	BC0007			Date Received:	11-01-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-20-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1132 L
Packing Code:	03-Bulk			Qty Rcvd:	1132 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH641819			Date Shipped:	10-12-2012
TDG Code:	BC0001			Date Received:	10-12-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-07-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	2000 KG
Packing Code:	01-Drum			Qty Rcvd:	2000 KG
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SOLVENT					
Manifest No:	BH641801			Date Shipped:	10-12-2012
TDG Code:	BC0001			Date Received:	10-12-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-07-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1500 KG
Packing Code:	01-Drum			Qty Rcvd:	1500 KG
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH804656			Date Shipped:	10-11-2012
TDG Code:	OTHER			Date Received:	10-11-2012
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	11-07-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	9600 L
Packing Code:	01-Drum			Qty Rcvd:	9600 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	ENTER WASTE DESCRIPTION				
Manifest No:	BH308690			Date Shipped:	10-11-2012
TDG Code:	BC0001			Date Received:	10-11-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-07-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	4800 L
Packing Code:	01-Drum			Qty Rcvd:	4800 L
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH804649			Date Shipped:	10-11-2012
TDG Code:	BC0001			Date Received:	10-11-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-07-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	6400 L
Packing Code:	01-Drum			Qty Rcvd:	6400 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH804649			Date Shipped:	10-11-2012
TDG Code:	UN1805			Date Received:	10-11-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	11-07-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	800 L
Packing Code:	01-Drum			Qty Rcvd:	800 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	Phosphoric acid				
Manifest No:	BH308708			Date Shipped:	10-11-2012
TDG Code:	BC0001			Date Received:	10-11-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-07-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	4600 KG
Packing Code:	01-Drum			Qty Rcvd:	4600 KG
Handling Code:	01-Storage			Trans Lic No:	LT1185
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	QUANTUM MURRAY LP
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	100 - 3600 VIKING WAY, RICHMOND, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BH804649			Date Shipped:	10-11-2012
TDG Code:	UN1760			Date Received:	10-11-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	11-07-2012
TDG Group:	II-Dangerous			Qty Shipped:	2400 L
Packing Code:	01-Drum			Qty Rcvd:	2400 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	CORROSIVE LIQUIDS, N.O.S.				
Manifest No:	BH804664			Date Shipped:	10-11-2012
TDG Code:	OTHER			Date Received:	10-11-2012
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	11-07-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	8800 L
Packing Code:	01-Drum			Qty Rcvd:	8800 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SUMAS ENVIRONMENTAL SERVICES INC			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	4623 BYRNE RD, BURNABY, BC			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	ENTER WASTE DESCRIPTION				
Manifest No:	BJ023560			Date Shipped:	10-02-2012
TDG Code:	BC0007			Date Received:	10-02-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-12-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	903 L
Packing Code:	03-Bulk			Qty Rcvd:	903 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ019956			Date Shipped:	08-15-2012
TDG Code:	BC0007			Date Received:	08-16-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	08-28-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1001 L
Packing Code:	03-Bulk			Qty Rcvd:	1001 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BJ018255			Date Shipped:	07-25-2012
TDG Code:	BC0007			Date Received:	07-25-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	08-09-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	473 L
Packing Code:	03-Bulk			Qty Rcvd:	473 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	13511 VULCAN WAY, RICHMOND, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	93412351			Date Shipped:	06-06-2012
TDG Code:	UN3077			Date Received:	06-14-2012
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	06-26-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	21431 KG
Packing Code:	01-Drum			Qty Rcvd:	22420 KG
Handling Code:	07-Recycling			Trans Lic No:	No Entry
Waste Receiver:	XSTRATA BRUNSWICK SMELTER			Waste Trans:	ENTREPRISE G LAJOIE INC
Receiving Addr:	692 MAIN ST, BELLEDUNE, NB			Trans Addr:	107 RANG CYR, NAPIERVILLE, PQ
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BH605244			Date Shipped:	05-18-2012
TDG Code:	BC0007			Date Received:	05-18-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-29-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	933 L
Packing Code:	03-Bulk			Qty Rcvd:	933 L
Handling Code:	01-Storage			Trans Lic No:	LT0765

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)				CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND
Manifest No:	BH039006			Date Shipped:	03-14-2012
TDG Code:	BC0007			Date Received:	03-15-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	03-21-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	943 L
Packing Code:	03-Bulk			Qty Rcvd:	943 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)				CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND
Manifest No:	BH038776			Date Shipped:	02-22-2012
TDG Code:	BC0007			Date Received:	02-22-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	02-28-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1241 L
Packing Code:	03-Bulk			Qty Rcvd:	1241 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)				CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND
Manifest No:	BH651073			Date Shipped:	02-17-2012
TDG Code:	UN1950			Date Received:	02-17-2012
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	03-29-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	160 KG
Packing Code:	01-Drum			Qty Rcvd:	160 KG
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	AEROSOLS				
Manifest No:	BH651073			Date Shipped:	02-17-2012
TDG Code:	UN3244			Date Received:	02-17-2012
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	03-29-2012
TDG Group:	II-Dangerous			Qty Shipped:	4100 L
Packing Code:	01-Drum			Qty Rcvd:	4100 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.				
Manifest No:	BH651073			Date Shipped:	02-17-2012
TDG Code:	UN1978			Date Received:	02-17-2012
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	03-29-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	180 KG
Packing Code:	07-Other			Qty Rcvd:	180 KG
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	Propane				
Manifest No:	BH651073			Date Shipped:	02-17-2012
TDG Code:	BC0001			Date Received:	02-17-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	03-29-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	14145 L
Packing Code:	01-Drum			Qty Rcvd:	14145 L
Handling Code:	01-Storage			Trans Lic No:	LT1088

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH539989			Date Shipped:	02-15-2012
TDG Code:	BC0001			Date Received:	02-15-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	02-23-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	26750 L
Packing Code:	01-Drum			Qty Rcvd:	26750 L
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH539989			Date Shipped:	02-15-2012
TDG Code:	BC0007			Date Received:	02-15-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	02-23-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	40 L
Packing Code:	01-Drum			Qty Rcvd:	40 L
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH539989			Date Shipped:	02-15-2012
TDG Code:	BC0022			Date Received:	02-15-2012
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	02-23-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	263,5 KG
Packing Code:	01-Drum			Qty Rcvd:	263,5 KG
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL) WASTE OIL AND ABSORBANT MIXTURE				
Manifest No:	BH036978			Date Shipped:	01-11-2012
TDG Code:	BC0007			Date Received:	01-11-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	01-17-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	814 L
Packing Code:	03-Bulk			Qty Rcvd:	814 L
Handling Code:	01-Storage			Trans Lic No:	No Entry
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	HAZCO TRANSPORTATION LTD
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103 3355 114TH AVENUE SE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
<u>Waste Manifests - 2011</u>					
Manifest No:	BH176303			Date Shipped:	11-24-2011
TDG Code:	BC0007			Date Received:	11-24-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-30-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1009 L
Packing Code:	03-Bulk			Qty Rcvd:	1009 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH184166			Date Shipped:	11-17-2011
TDG Code:	BC0001			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-23-2011

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Group:	III-Moderately Dangerous			Qty Shipped:	275 L
Packing Code:	07-Other			Qty Rcvd:	278 L
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH184166			Date Shipped:	11-17-2011
TDG Code:	BC0001			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-23-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1200 L
Packing Code:	01-Drum			Qty Rcvd:	1200 L
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BG687169			Date Shipped:	11-03-2011
TDG Code:	UN3244			Date Received:	11-03-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	11-21-2011
TDG Group:	II-Dangerous			Qty Shipped:	600 L
Packing Code:	03-Bulk			Qty Rcvd:	760 L
Handling Code:	08-Solidification			Trans Lic No:	LT0029
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Waste Name:	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.				
Manifest No:	BH021483			Date Shipped:	10-19-2011
TDG Code:	BC0007			Date Received:	10-19-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-28-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	945 L
Packing Code:	03-Bulk			Qty Rcvd:	945 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH086254			Date Shipped:	09-21-2011
TDG Code:	UN1263			Date Received:	09-22-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	10-24-2011
TDG Group:	II-Dangerous			Qty Shipped:	70 L
Packing Code:	01-Drum			Qty Rcvd:	70 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH086254			Date Shipped:	09-21-2011
TDG Code:	UN1993			Date Received:	09-22-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	10-24-2011
TDG Group:	II-Dangerous			Qty Shipped:	70 L
Packing Code:	01-Drum			Qty Rcvd:	70 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				
Manifest No:	BH086254			Date Shipped:	09-21-2011
TDG Code:	UN1263			Date Received:	09-22-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	10-24-2011
TDG Group:	II-Dangerous			Qty Shipped:	80 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Packing Code:	07-Other			Qty Rcvd:	80 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				
Manifest No:	BH371292			Date Shipped:	09-15-2011
TDG Code:	UN3077			Date Received:	09-15-2011
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	10-24-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	1500 KG
Packing Code:	01-Drum			Qty Rcvd:	408 KG
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 7231 120TH ST, DELTA, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BH024404			Date Shipped:	09-14-2011
TDG Code:	BC0007			Date Received:	09-14-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	09-23-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	935 L
Packing Code:	03-Bulk			Qty Rcvd:	935 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA ENVIRONMENTAL SERVICES LTD.			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103, 3355 114AVE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BG996628			Date Shipped:	07-20-2011
TDG Code:	BC0007			Date Received:	07-20-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	07-27-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1132 L
Packing Code:	03-Bulk			Qty Rcvd:	1132 L
Handling Code:	00			Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103, 3355 114AVE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH353597			Date Shipped:	06-16-2011
TDG Code:	BC0001			Date Received:	06-16-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	08-04-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	820 L
Packing Code:	01-Drum			Qty Rcvd:	820 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH353605			Date Shipped:	06-16-2011
TDG Code:	UN3264			Date Received:	06-16-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	08-04-2011
TDG Group:	II-Dangerous			Qty Shipped:	820 L
Packing Code:	01-Drum			Qty Rcvd:	820 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.				
Manifest No:	BH353605			Date Shipped:	06-16-2011
TDG Code:	UN3244			Date Received:	06-16-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	08-04-2011
TDG Group:	II-Dangerous			Qty Shipped:	1230 L
Packing Code:	01-Drum			Qty Rcvd:	1230 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Handling Code: Waste Receiver:	01-Storage TRI-ARROW INDUSTRIAL RECOVERY INC			Trans Lic No: Waste Trans:	LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr: Waste Name:	13364 COMBER WAY, SURREY, BC SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver:	BH353597 BC0018 0-NON TDG REGULATED N/A-Not Applicable 01-Drum 01-Storage TRI-ARROW INDUSTRIAL RECOVERY INC			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	06-16-2011 06-16-2011 08-04-2011 820 L 820 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr: Waste Name:	13364 COMBER WAY, SURREY, BC LEACHABLE TOXIC WASTE (ZINC) WASTE METAL HYDROXIDE, SOIL CONTAMINATED WITH OIL/GREASE			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver:	BH353597 BC0006 9.0-MISCELLANEOUS III-Moderately Dangerous 01-Drum 01-Storage TRI-ARROW INDUSTRIAL RECOVERY INC			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	06-16-2011 06-16-2011 08-04-2011 1435 L 1435 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr: Waste Name:	13364 COMBER WAY, SURREY, BC LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver:	BH353605 UN1993 3.0-FLAMMABLE III-Moderately Dangerous 01-Drum 01-Storage TRI-ARROW INDUSTRIAL RECOVERY INC			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	06-16-2011 06-16-2011 08-04-2011 205 L 205 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr: Waste Name:	13364 COMBER WAY, SURREY, BC FLAMMABLE LIQUIDS, N.O.S.			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver:	BH353597 BC0032 0-NON TDG REGULATED N/A-Not Applicable 01-Drum 01-Storage TRI-ARROW INDUSTRIAL RECOVERY INC			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	06-16-2011 06-16-2011 08-04-2011 5740 L 5740 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr: Waste Name:	13364 COMBER WAY, SURREY, BC LEACHABLE TOXIC WASTE (L06)BORON			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver:	BH353597 BC0007 9.0-MISCELLANEOUS III-Moderately Dangerous 01-Drum 01-Storage TRI-ARROW INDUSTRIAL RECOVERY INC			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans:	06-16-2011 06-16-2011 08-04-2011 615 L 615 L LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr: Waste Name:	13364 COMBER WAY, SURREY, BC (L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code:	BH353605 UN3264 8.0-CORROSIVE II-Dangerous 01-Drum			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd:	06-16-2011 06-16-2011 08-04-2011 205 L 205 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Handling Code: Waste Receiver:	01-Storage TRI-ARROW INDUSTRIAL RECOVERY INC			Trans Lic No: Waste Trans:	LT1088 ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr: Waste Name:	13364 COMBER WAY, SURREY, BC CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Addr: Waste Name:	BG941772 UN1824 8.0-CORROSIVE II-Dangerous 03-Bulk 01-Storage TERVITA CORPORATION 13511 VULCAN WAY, RICHMOND, BC Sodium hydroxide, solution			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	05-31-2011 05-31-2011 06-14-2011 3000 L 3000 L LT0765 TERVITA ENVIRONMENTAL SERVICES LTD. 103, 3355 114AVE, CALGARY, AB
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Addr: Waste Name:	BG941772 UN3244 8.0-CORROSIVE II-Dangerous 05-Bag 01-Storage TERVITA CORPORATION 13511 VULCAN WAY, RICHMOND, BC SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	05-31-2011 05-31-2011 06-14-2011 150 KG 170 KG LT0765 TERVITA ENVIRONMENTAL SERVICES LTD. 103, 3355 114AVE, CALGARY, AB
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Addr: Waste Name:	BG824705 BC0007 9.0-MISCELLANEOUS III-Moderately Dangerous 03-Bulk 01-Storage TERVITA CORPORATION 13511 VULCAN WAY, RICHMOND, BC (L17 OILY WATER SLUDGE/DEBRIS)			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	05-18-2011 05-18-2011 05-31-2011 1964 L 1964 L LT0765 TERVITA ENVIRONMENTAL SERVICES LTD. 103, 3355 114AVE, CALGARY, AB CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Addr: Waste Name:	BG822097 BC0022 0-NON TDG REGULATED N/A-Not Applicable 01-Drum 01-Storage TERVITA CORPORATION 13511 VULCAN WAY, RICHMOND, BC WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL)WASTE OIL AND ABSORBANT MIXTURE			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	05-16-2011 05-16-2011 05-31-2011 16 KG 27 KG LT0765 TERVITA ENVIRONMENTAL SERVICES LTD. 103, 3355 114AVE, CALGARY, AB
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Addr: Waste Name:	BG822097 UN1133 3.0-FLAMMABLE II-Dangerous 01-Drum 01-Storage TERVITA CORPORATION 13511 VULCAN WAY, RICHMOND, BC ADHESIVES			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	05-16-2011 05-16-2011 05-31-2011 25 L 25 L LT0765 TERVITA ENVIRONMENTAL SERVICES LTD. 103, 3355 114AVE, CALGARY, AB
Manifest No: TDG Code: TDG Class: TDG Group: Packing Code: Handling Code: Waste Receiver: Receiving Addr: Waste Name:	BG822097 UN2794 8.0-CORROSIVE III-Moderately Dangerous 07-Other 01-Storage TERVITA CORPORATION 13511 VULCAN WAY, RICHMOND, BC Batteries, wet, filled with acid or Battery, electric storage, wet			Date Shipped: Date Received: Copy 3 Date: Qty Shipped: Qty Rcvd: Trans Lic No: Waste Trans: Trans Addr:	05-16-2011 05-16-2011 05-31-2011 200 KG 246 KG LT0765 TERVITA ENVIRONMENTAL SERVICES LTD. 103, 3355 114AVE, CALGARY, AB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BG822097			Date Shipped:	05-16-2011
TDG Code:	UN3266			Date Received:	05-16-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	05-31-2011
TDG Group:	II-Dangerous			Qty Shipped:	45 L
Packing Code:	01-Drum			Qty Rcvd:	45 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103, 3355 114AVE, CALGARY, AB
Waste Name:	WASTE CORROSIVE LIQUIDS, BASIC, N.O.S.				
Manifest No:	BH086049			Date Shipped:	05-09-2011
TDG Code:	BC0006			Date Received:	05-09-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	07-05-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	23281 KG
Packing Code:	01-Drum			Qty Rcvd:	23209 KG
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)				
Manifest No:	BH096170			Date Shipped:	04-20-2011
TDG Code:	BC0001			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	04-28-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	2400 L
Packing Code:	01-Drum			Qty Rcvd:	2400 L
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BG824671			Date Shipped:	04-20-2011
TDG Code:	BC0007			Date Received:	04-21-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-06-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	2389 L
Packing Code:	03-Bulk			Qty Rcvd:	2389 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103, 3355 114AVE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH096170			Date Shipped:	04-20-2011
TDG Code:	BC0001			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	04-28-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	400 KG
Packing Code:	01-Drum			Qty Rcvd:	400 KG
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH096170			Date Shipped:	04-20-2011
TDG Code:	BC0001			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	04-28-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	600 L
Packing Code:	01-Drum			Qty Rcvd:	600 L
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH096170			Date Shipped:	04-20-2011

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TDG Code:	BC0003			Date Received:	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	04-28-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	205 L
Packing Code:	01-Drum			Qty Rcvd:	205 L
Handling Code:	07-Recycling			Trans Lic No:	LT1074
Waste Receiver:	M & R ENVIRONMENTAL LTD.			Waste Trans:	M & R ENVIRONMENTAL LTD.
Receiving Addr:	4623 BYRNE RD., BURNABY, BC			Trans Addr:	4623 BYRNE RD., BURNABY, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17,L6 WASTE ANTIFREEZE/GLYCOL)				
Manifest No:	BG823681			Date Shipped:	03-16-2011
TDG Code:	BC0007			Date Received:	03-17-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	03-28-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	481 L
Packing Code:	03-Bulk			Qty Rcvd:	481 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103, 3355 114AVE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH256279			Date Shipped:	03-09-2011
TDG Code:	UN3260			Date Received:	03-09-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	04-29-2011
TDG Group:	II-Dangerous			Qty Shipped:	7995 L
Packing Code:	01-Drum			Qty Rcvd:	7995 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 - 7184 120TH ST, SURREY, BC
Waste Name:	CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.				
Manifest No:	BG821271			Date Shipped:	02-17-2011
TDG Code:	BC0007			Date Received:	10-17-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	03-01-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	3019 L
Packing Code:	03-Bulk			Qty Rcvd:	3014 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	TERVITA CORPORATION			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	103, 3355 114AVE, CALGARY, AB
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH220671			Date Shipped:	
TDG Code:	BC0007			Date Received:	10-04-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	11-28-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1800 L
Packing Code:	01-Drum			Qty Rcvd:	1800 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 7231 120TH ST, DELTA, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
Manifest No:	BH220671			Date Shipped:	
TDG Code:	UN1755			Date Received:	10-04-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	11-28-2011
TDG Group:	II-Dangerous			Qty Shipped:	80 L
Packing Code:	07-Other			Qty Rcvd:	80 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 7231 120TH ST, DELTA, BC
Waste Name:	Chormic acid, solution				
Manifest No:	BH220671			Date Shipped:	
TDG Code:	UN3077			Date Received:	10-04-2011
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	11-28-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	400 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Packing Code:	01-Drum			Qty Rcvd: 400 L	
Handling Code:	01-Storage			Trans Lic No: LT1088	
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans: ANNACIS WASTE DISPOSAL CORPORATION	
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr: 446 7231 120TH ST, DELTA, BC	
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BH220671			Date Shipped:	
TDG Code:	UN1906			Date Received:	10-04-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	11-28-2011
TDG Group:	II-Dangerous			Qty Shipped:	800 L
Packing Code:	01-Drum			Qty Rcvd:	800 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 7231 120TH ST, DELTA, BC
Waste Name:	Sludge acide				
Manifest No:	BH220671			Date Shipped:	
TDG Code:	UN3077			Date Received:	10-04-2011
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	11-28-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	6400 L
Packing Code:	01-Drum			Qty Rcvd:	6400 L
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 7231 120TH ST, DELTA, BC
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				
Manifest No:	BH220671			Date Shipped:	
TDG Code:	UN3244			Date Received:	10-04-2011
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	11-28-2011
TDG Group:	II-Dangerous			Qty Shipped:	2400 KG
Packing Code:	01-Drum			Qty Rcvd:	2400 KG
Handling Code:	01-Storage			Trans Lic No:	LT1088
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	ANNACIS WASTE DISPOSAL CORPORATION
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	446 7231 120TH ST, DELTA, BC
Waste Name:	SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S.				

37	42 of 43	SW/40.2	8.6 / -0.61	BEKAERT CANADA LTD 10041 ELEVATOR ROAD, SURREY, BC BC	GEN2
--------------------	----------	---------	-------------	---	------

Waste Manifests - 2014

Manifest No:	BK820450			Date Shipped:	08-18-2014
TDG Code:	UN1760			Date Received:	08-18-2014
TDG Class:	8.0-CORROSIVE			Copy 3 Date:	10-22-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	4000 L
Packing Code:	07-Other			Qty Rcvd:	5870 L
Handling Code:	01-Storage			Trans Lic No:	LT1000
Waste Receiver:	SWAN HILLS TREATMENT CENTRE			Waste Trans:	SUMAS ENVIRONMENTAL SERVICES INC
Receiving Addr:	PO BOX 1400, SWAN HILLS, AB			Trans Addr:	4623 BYRNE RD, BURNABY, BC
Waste Name:	CORROSIVE LIQUIDS, N.O.S.				

37	43 of 43	SW/40.2	8.6 / -0.61	Bekaert Canada Ltd. 11041 Elevator Road Surrey BC V3V2R8	NPRI
--------------------	----------	---------	-------------	--	------

NPRI ID:	4307			Org ID:	105510
Other ID:				Submit Date:	7/13/2016
No Other ID:				Last Modified:	11/18/2016 8:28:05 AM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Track ID:	141524			Contact ID:	
Report ID:	77002			Cont Type:	
Report Type:	DNMC			Contact Title:	
Rpt Type ID:	2			Cont First Name:	
Report Year:	2015			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	233910			Contact Ph.:	
Fac Name:	BEKAERT CANADA - SURREY			Cont Area Code:	
Fac Address1:	11041 Elevator Road			Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:	V3V2R8			Cont Fax Area Cde:	
Facility Lat:	49.1783			Contact Fax:	
Facility Long:	-122.917			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	49.18086
Facility DLS:				Longitude:	-122.91516
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:				Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	33				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3312				
NAICS 4 Description:	Steel product manufacturing from purchased steel				
NAICS Code (6 digit):	331222				
NAICS 6 Description:	Steel wire drawing				

[38](#) 1 of 2 SW/123.5 12.7 / 3.48 City of Surrey
100 metres north of elevator Rd. directly under
pavement of River Rd.
Surrey BC **NEES**

Incident Date: 3/2/00 0:00
Contaminant: chlorinated water
Amount:
Units:
Quantity: Unknown
Cause: Pipe Leak
Source: Other
Reason: Unknown
Sector: Government Local

[38](#) 2 of 2 SW/123.5 12.7 / 3.48 Unknown vehicle
top of hill on River Road, one block west of
Elevator Road, Delta District
Delta BC **NEES**

Incident Date: 4/7/01 17:10
Contaminant: diesel
Amount:
Units:
Quantity: Unknown
Cause: Above Ground Tank Leak
Source: Other Motor Vehicle

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Reason:		Equipment Failure			
Sector:		Unknown			
39	1 of 1	NE/41.9	5.4 / -3.89	WESTRAN 10650 TIMBERLAND, SURREY, BC BC	GEN2
Waste Manifests - 2011					
Manifest No:	23636400			Date Shipped:	06-21-2011
TDG Code:	BC0007			Date Received:	06-22-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	08-04-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1179 KG
Packing Code:	00-Blank			Qty Rcvd:	1190 KG
Handling Code:	01-Storage			Trans Lic No:	LT0048
Waste Receiver:	TRI-ARROW INDUSTRIAL RECOVERY INC			Waste Trans:	MCRAE'S SEPTIC TANK SERVICE (FRASER VALLEY) LTD
Receiving Addr:	13364 COMBER WAY, SURREY, BC			Trans Addr:	BOX 78 28944 DOWNES RD, ALDERGROVE, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS)CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				
40	1 of 2	NE/57.3	4.7 / -4.55	Custom Coating #14-10655 Timberland Rd. Quadrant Industrial Park Surrey BC V3V 3T3	NEES
Incident Date:	2/27/01 0:00				
Contaminant:	wash water				
Amount:					
Units:					
Quantity:	Unknown				
Cause:	Discharge				
Source:	Other				
Reason:	Intent				
Sector:	Other				
40	2 of 2	NE/57.3	4.7 / -4.55	Best Metalworks Inc. 9-10655 Timberland Rd Surrey BC V3V 3T3	SCT
Established:	1996				
Plant Size (ft²):					
Employment:					
--Details--					
Description:	Other Ornamental and Architectural Metal Product Manufacturing				
SIC/NAICS Code:	332329				
41	1 of 10	SW/97.7	6.3 / -2.95	Surrey Fraser Docks 11060 Elevator Rd. Surrey, BC Surrey BC V3V 2R7	NEES
Incident Date:	5/4/03 9:01				
Contaminant:	latex silicone				
Amount:	17000				
Units:	Litres				
Quantity:	Estimate				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cause: Source: Reason: Sector:		Container Leak Other Storage Facilities Material Failure Service Industry			
41	2 of 10	SW/97.7	6.3 / -2.95	FRASER SURREY DOCKS LTD. 11060 ELEVATOR ROAD SURREY BC V3V 2R7	PCB
BCG NO: Status:	BCG13197 ACTIVE			Status Date: Region:	24-JUN-03 LOWER MAINLAND
--Details--					
Waste Description: Storage: Waste in 30 Days: Generating Description: Handling Description:	POLYCHLORINATED BIPHENYLS 700 KG GENERATED ONE TIME ONLY STORAGE				
41	3 of 10	SW/97.7	6.3 / -2.95	Fraser Surrey Docks Ltd. 11060 Elevator Rd, Surrey BC	GEN
Generator No: Status: Region: Mailing Addr: Waste Generation Site: Comments: Year:	BCG21119 Active LOWER MAINLAND 11060 Elevator Rd, Surrey 11060 Elevator Rd, Surrey			Status Date: Registration Dt:	29-May-1998 29-May-1998
Detail(s)					
BCG: TDG Pin No: TDG Class: Registered Waste: Reg Status Date: Physical State: Amount in Storage:	BCG21119 UN1202 3 Fuel Oil Or Gas Oil 29-May-1998 Liquid 8000 L			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type: Certified By Name: Date Certifier Signed:	Generated One Time Only Storage SHIP CHARTERING INDUSTRY Mel Lozinski 08-Aug-1996
41	4 of 10	SW/97.7	6.3 / -2.95	Fraser Surrey Docks Ltd. 11060 Elevator Rd, Surrey BC	GEN
Generator No: Status: Region: Mailing Addr: Waste Generation Site: Comments: Year:	BCG13197 Active LOWER MAINLAND 11060 Elevator Rd, Surrey 11060 Elevator Rd, Surrey dba PACIFIC RIM STEVEDORING LTD			Status Date: Registration Dt:	24-Jun-2003 13-Jan-1995
Detail(s)					
BCG: TDG Pin No: TDG Class: Registered Waste:	BCG13197 BC0001 9 Leachable Toxic -L17 Oil, Compression Oil,			Amount Per 30 Days: Generation Code: Handling Code: Gen Business Type:	100 L Intermittently Secure Landfill HARBOUR/PORT OPERATION IND

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Reg Status Date:	24-Jun-2003			Certified By Name:	Brent Sellers
Physical State:	Liquid			Date Certifier Signed:	16-Jun-2003
Amount in Storage:	5000 L				
Detail(s)					
BCG:	BCG13197			Amount Per 30 Days:	30000 KG
TDG Pin No:	BC0013			Generation Code:	Generated One Time Only
TDG Class:	9			Handling Code:	Secure Landfill
Registered Waste:	Antisapstain / S.42 (3) (C) Wood Resin			Gen Business Type:	HARBOUR/PORT OPERATION IND
Reg Status Date:	24-Jun-2003			Certified By Name:	Brent Sellers
Physical State:	Sludge			Date Certifier Signed:	16-Jun-2003
Amount in Storage:	30000 KG				
Detail(s)					
BCG:	BCG13197			Amount Per 30 Days:	1000 L
TDG Pin No:	BC0001			Generation Code:	Continuously
TDG Class:	9			Handling Code:	Recycled
Registered Waste:	Leachable Toxic -L17 Oil,Compression Oil, Gear, Hydraulic. Grease, Aquacent,Premium Solvent			Gen Business Type:	HARBOUR/PORT OPERATION IND
Reg Status Date:	24-Jun-2003			Certified By Name:	Brent Sellers
Physical State:	Liquid			Date Certifier Signed:	16-Jun-2003
Amount in Storage:	1000 L				
Detail(s)					
BCG:	BCG13197			Amount Per 30 Days:	200 KG
TDG Pin No:	BC0002			Generation Code:	Intermittently
TDG Class:	9			Handling Code:	Secure Landfill
Registered Waste:	Leachable Toxic Waste (L17 Waste Oil Filters) Cartridges			Gen Business Type:	HARBOUR/PORT OPERATION IND
Reg Status Date:	24-Jun-2003			Certified By Name:	Brent Sellers
Physical State:	Liquid			Date Certifier Signed:	16-Jun-2003
Amount in Storage:	200 KG				
Detail(s)					
BCG:	BCG13197			Amount Per 30 Days:	
TDG Pin No:	UN2315			Generation Code:	Generated One Time Only
TDG Class:	9.2			Handling Code:	Storage
Registered Waste:	Polychlorinated Biphenyls			Gen Business Type:	HARBOUR/PORT OPERATION IND
Reg Status Date:	24-Jun-2003			Certified By Name:	Brent Sellers
Physical State:	Liquid			Date Certifier Signed:	16-Jun-2003
Amount in Storage:	700 KG				

[41](#)

5 of 10

SW/97.7

6.3 / -2.95

FRASER SURREY DOCKS LTD.
11060 ELEVATOR RD
SURREY BC V3V 2R7

PCB

BCG NO:
Status:BCG13197
ACTIVE**Status Date:**
Region:2003/Jun/24
LOWER MAINLAND**--Details--****Waste Description:**
Storage:POLYCHLORINATED BIPHENYLS
700 KG**Waste in 30 Days:****Generating Description:**

GENERATED ONE TIME ONLY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Handling Description:		STORAGE			
41	6 of 10	SW/97.7	6.3 / -2.95	Hapag-Lloyd Container Line 11060 Elevator Road, Surrey BC	GEN
Generator No:	BCG41165			Status Date:	27-Sep-2007
Status:	Active			Registration Dt:	27-Sep-2007
Region:	LOWER MAINLAND				
Mailing Addr:	700, 1185 West Georgia St, Vancouver				
Waste Generation Site:	11060 Elevator Road, Surrey				
Comments:					
Year:	2019				
Detail(s)					
BCG:	BCG41165			Amount Per 30 Days:	
TDG Pin No:	UN2794			Generation Code:	Intermittently
TDG Class:	8			Handling Code:	Storage
Registered Waste:	Batteries, Wet, Filled With Acid Or Battery, Electric Storage, Wet			Gen Business Type:	MARINE SHIPPING AGENCIES IND
Reg Status Date:	27-Sep-2007			Certified By Name:	Mike Chisholm
Physical State:	Solid			Date Certifier Signed:	25-Sep-2007
Amount in Storage:	20000 KG				
41	7 of 10	SW/97.7	6.3 / -2.95	Maersk Canada Inc. 11060 Elevator St, Surrey BC	GEN
Generator No:	BCG15169			Status Date:	15-Nov-1994
Status:	Active			Registration Dt:	13-Jan-1995
Region:	LOWER MAINLAND				
Mailing Addr:	2109 - 1177 West Hastings St, Vancouver				
Waste Generation Site:	11060 Elevator St, Surrey				
Comments:					
Year:	2019				
Detail(s)					
BCG:	BCG15169			Amount Per 30 Days:	1000 L
TDG Pin No:	UN1270			Generation Code:	Intermittently
TDG Class:	9.2			Handling Code:	Storage
Registered Waste:	Waste Oil			Gen Business Type:	MARINE SHIPPING AGENCIES IND
Reg Status Date:	15-Nov-1994			Certified By Name:	Andrew Wong
Physical State:	Liquid			Date Certifier Signed:	06-Dec-1993
Amount in Storage:	12000 L				
41	8 of 10	SW/97.7	6.3 / -2.95	INTERPORT SHIPWASTE SOLUTIONS INC. 11060 ELEVATOR RD, SURREY, BC BC	GEN2
Waste Manifests - 2014					
Manifest No:	BH967164			Date Shipped:	04-15-2014
TDG Code:	BC0007			Date Received:	04-15-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-01-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	9500 L
Packing Code:	03-Bulk			Qty Rcvd:	9500 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT0029

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Waste Name:	(L17 OILY WATER SLUDGE/DEBRIS) CERAMIC BEADS, WASTE OIL FILTER CAKE, ALUMINIUM, SAND				

Waste Manifests - 2013

Manifest No:	BJ651196			Date Shipped:	12-18-2013
TDG Code:	BC0001			Date Received:	12-18-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	8000 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	8000 L
Packing Code:	03-Bulk			Trans Lic No:	LT0029
Handling Code:	03-Chemical Treatment			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	7720 ANVIL WAY, SURREY, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

Manifest No:	BJ849006			Date Shipped:	10-17-2013
TDG Code:	UN1479			Date Received:	11-27-2013
TDG Class:	5.2-OXIDIZING & ORGANIC			Qty Shipped:	1878 KG
TDG Group:	II-Dangerous			Qty Rcvd:	1878 KG
Packing Code:	07-Other			Trans Lic No:	No Entry
Handling Code:	01-Storage			Waste Trans:	MULTIPLE CARRIERS
Waste Receiver:	MILLER ENVIRONMENTAL INC			Trans Addr:	NO KNOWN ADDRESS, NO KNOWN CITY, BC
Receiving Address:	NE 2-3-1 EPM RM, MONTCALM, MB				
Waste Name:	Oxidizing substances, n.o.s.				

Waste Manifests - 2012

Manifest No:	BH367977			Date Shipped:	04-14-2012
TDG Code:	BC0001			Date Received:	04-14-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-04-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	13000 L
Packing Code:	03-Bulk			Qty Rcvd:	13000 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT0959
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	TYMAC LAUNCH SERVICE LTD
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr:	NORTH FOOT OF MAIN STREET, VANCOUVER, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

Manifest No:	BG910512			Date Shipped:	01-05-2012
TDG Code:	BC0001			Date Received:	01-05-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	01-13-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	14500 L
Packing Code:	03-Bulk			Qty Rcvd:	15000 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	LT0959
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	TYMAC LAUNCH SERVICE LTD
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr:	NORTH FOOT OF MAIN STREET, VANCOUVER, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				

Waste Manifests - 2011

Manifest No:	BG910546			Date Shipped:	09-30-2011
TDG Code:	BC0001			Date Received:	09-30-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-20-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	10000 L
Packing Code:	03-Bulk			Qty Rcvd:	10000 L
Handling Code:	03-Chemical Treatment			Trans Lic No:	No Entry
Waste Receiver:	NEWALTA CORPORATION			Waste Trans:	TYMAC LAUNCH SERVICE LTD
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr:	NORTH FOOT OF MAIN STREET,

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				VANCOUVER, BC	
Waste Name:		LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT			
Manifest No:	BG910678			Date Shipped: 06-08-2011	
TDG Code:	BC0001			Date Received: 06-08-2011	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 07-04-2011	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 12700 L	
Packing Code:	03-Bulk			Qty Rcvd: 13000 L	
Handling Code:	03-Chemical Treatment			Trans Lic No: LT0029	
Waste Receiver:	NEWALTA CORPORATION			Waste Trans: MCRAE'S ENVIRONMENTAL SERVICES LTD.	
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr: 7783 PROGRESS WAY, DELTA, BC	
Waste Name:		LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT			
Manifest No:	BG910645			Date Shipped:	
TDG Code:	BC0001			Date Received: 04-30-2011	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 05-17-2011	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 7000 L	
Packing Code:	03-Bulk			Qty Rcvd: 7000 L	
Handling Code:	03-Chemical Treatment			Trans Lic No: LT0959	
Waste Receiver:	NEWALTA CORPORATION			Waste Trans: TYMAC LAUNCH SERVICE LTD	
Receiving Addr:	7720 ANVIL WAY, SURREY, BC			Trans Addr: NORTH FOOT OF MAIN STREET, VANCOUVER, BC	
Waste Name:		LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT			

<u>41</u>	9 of 10	SW97.7	6.3 / -2.95	FRASER SURREY DOCKS LTD. 11060 ELEVATOR RD, SURREY, BC BC	GEN2
-----------	---------	--------	-------------	---	------

Waste Manifests - 2014

Manifest No:	BK518318			Date Shipped: 10-20-2014	
TDG Code:	BC0001			Date Received: 10-20-2014	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 10-30-2014	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 600 KG	
Packing Code:	02-Tank			Qty Rcvd: 600 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 9808 12TH AVE SW, EDMONTON, AB	
Waste Name:		LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT			
Manifest No:	BK518318			Date Shipped: 10-20-2014	
TDG Code:	UN1950			Date Received: 10-20-2014	
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date: 10-30-2014	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 300 KG	
Packing Code:	01-Drum			Qty Rcvd: 300 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 9808 12TH AVE SW, EDMONTON, AB	
Waste Name:		AEROSOLS			
Manifest No:	BJ767851			Date Shipped: 09-10-2014	
TDG Code:	UN1950			Date Received: 09-10-2014	
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date: 09-15-2014	
TDG Group:	N/A-Not Applicable			Qty Shipped: 2530 KG	
Packing Code:	02-Tank			Qty Rcvd: 2530 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:		AEROSOLS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BK085260			Date Shipped:	06-25-2014
TDG Code:	UN1950			Date Received:	06-25-2014
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	07-02-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
Manifest No:	BK085260			Date Shipped:	06-25-2014
TDG Code:	BC0002			Date Received:	06-25-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	07-02-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	300 KG
Packing Code:	01-Drum			Qty Rcvd:	300 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BK140057			Date Shipped:	05-07-2014
TDG Code:	BC0002			Date Received:	05-07-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-14-2014
TDG Group:	II-Dangerous			Qty Shipped:	300 KG
Packing Code:	01-Drum			Qty Rcvd:	300 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BK140065			Date Shipped:	05-07-2014
TDG Code:	BC0001			Date Received:	05-07-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-14-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	4625 L
Packing Code:	02-Tank			Qty Rcvd:	4625 L
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BK140057			Date Shipped:	05-07-2014
TDG Code:	UN1950			Date Received:	05-07-2014
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	05-14-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	300 L
Packing Code:	01-Drum			Qty Rcvd:	300 L
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
Manifest No:	BK140065			Date Shipped:	05-07-2014
TDG Code:	BC0003			Date Received:	05-07-2014
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-14-2014
TDG Group:	III-Moderately Dangerous			Qty Shipped:	1113 L
Packing Code:	02-Tank			Qty Rcvd:	1113 L
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17,L6 WASTE ANTIFREEZE/GLYCOL)				
Manifest No:	BK312953			Date Shipped:	03-04-2014
TDG Code:	UN1950			Date Received:	03-04-2014
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	03-11-2014
TDG Group:	N/A-Not Applicable			Qty Shipped:	300 KG

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Packing Code:	01-Drum			Qty Rcvd:	300 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
<u>Waste Manifests - 2013</u>					
Manifest No:	BJ380101			Date Shipped:	07-30-2013
TDG Code:	BC0002			Date Received:	07-30-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	256 KG
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	256 KG
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BJ380101			Date Shipped:	07-30-2013
TDG Code:	UN1950			Date Received:	07-30-2013
TDG Class:	2.1-FLAMMABLE GAS			Qty Shipped:	100 KG
TDG Group:	N/A-Not Applicable			Qty Rcvd:	100 KG
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	AEROSOLS				
Manifest No:	BJ332763			Date Shipped:	07-17-2013
TDG Code:	UN3082			Date Received:	07-17-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	4300 L
TDG Group:	N-Non TDG Regulated			Qty Rcvd:	4300 L
Packing Code:	02-Tank			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, N.O.S.				
Manifest No:	BJ436606			Date Shipped:	05-15-2013
TDG Code:	UN1950			Date Received:	05-15-2013
TDG Class:	2.1-FLAMMABLE GAS			Qty Shipped:	50 KG
TDG Group:	N/A-Not Applicable			Qty Rcvd:	50 KG
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	AEROSOLS				
Manifest No:	BJ436648			Date Shipped:	05-15-2013
TDG Code:	BC0006			Date Received:	05-18-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	3725 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	3728 L
Packing Code:	02-Tank			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)				
Manifest No:	BJ436606			Date Shipped:	05-15-2013
TDG Code:	BC0002			Date Received:	05-15-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	384 KG
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	384 KG
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BJ530374			Date Shipped:	03-21-2013
TDG Code:	UN1950			Date Received:	03-21-2013
TDG Class:	2.1-FLAMMABLE GAS			Qty Shipped:	50 KG
TDG Group:	N/A-Not Applicable			Qty Rcvd:	50 KG
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	AEROSOLS				
Manifest No:	BJ583621			Date Shipped:	03-20-2013
TDG Code:	BC0003			Date Received:	03-20-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	736 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	736 L
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC WASTE (L17,L6 WASTE ANTIFREEZE/GLYCOL)				
Manifest No:	BJ583621			Date Shipped:	03-20-2013
TDG Code:	BC0001			Date Received:	03-20-2013
TDG Class:	9.0-MISCELLANEOUS			Qty Shipped:	1518 L
TDG Group:	III-Moderately Dangerous			Qty Rcvd:	1518 L
Packing Code:	02-Tank			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BJ296265			Date Shipped:	01-04-2013
TDG Code:	UN1950			Date Received:	01-04-2013
TDG Class:	2.1-FLAMMABLE GAS			Qty Shipped:	100 KG
TDG Group:	N/A-Not Applicable			Qty Rcvd:	100 KG
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	AEROSOLS				
Manifest No:	BJ296265			Date Shipped:	01-04-2013
TDG Code:	UN3077			Date Received:	01-04-2013
TDG Class:	0-NON TDG REGULATED			Qty Shipped:	100 KG
TDG Group:	N-Non TDG Regulated			Qty Rcvd:	100 KG
Packing Code:	01-Drum			Trans Lic No:	LT0110
Handling Code:	01-Storage			Waste Trans:	SAFETY KLEEN CANADA INC
Waste Receiver:	SAFETY KLEEN CANADA INC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Receiving Address:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S.				

Waste Manifests - 2012

Manifest No:	BJ296067			Date Shipped:	09-27-2012
TDG Code:	UN1950			Date Received:	09-27-2012
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	10-16-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC				
Waste Name:	AEROSOLS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BJ296067			Date Shipped:	09-27-2012
TDG Code:	BC0002			Date Received:	09-27-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	10-16-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	128 KG
Packing Code:	01-Drum			Qty Rcvd:	128 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BJ295523			Date Shipped:	09-20-2012
TDG Code:	BC0006			Date Received:	09-20-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	09-28-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	2100 L
Packing Code:	02-Tank			Qty Rcvd:	2100 L
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 LEAD, FLY ASH, BAKELITE, METALLICS)				
Manifest No:	BJ154977			Date Shipped:	08-07-2012
TDG Code:	UN1950			Date Received:	08-07-2012
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	08-15-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
Manifest No:	BJ154977			Date Shipped:	08-07-2012
TDG Code:	BC0002			Date Received:	08-07-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	08-15-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	256 KG
Packing Code:	01-Drum			Qty Rcvd:	256 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BJ137121			Date Shipped:	05-31-2012
TDG Code:	BC0022			Date Received:	05-31-2012
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	06-11-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	400 KG
Packing Code:	01-Drum			Qty Rcvd:	400 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL)WASTE OIL AND ABSORBANT MIXTURE				
Manifest No:	BJ137121			Date Shipped:	05-31-2012
TDG Code:	UN1950			Date Received:	05-31-2012
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	06-11-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	200 KG
Packing Code:	01-Drum			Qty Rcvd:	200 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
Manifest No:	BH682334			Date Shipped:	05-04-2012
TDG Code:	BC0001			Date Received:	05-04-2012
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	05-15-2012
TDG Group:	III-Moderately Dangerous			Qty Shipped:	675 L

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Packing Code:	02-Tank			Qty Rcvd: 675 L	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT				
Manifest No:	BH682755			Date Shipped: 04-18-2012	
TDG Code:	UN1950			Date Received: 04-18-2012	
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date: 04-27-2012	
TDG Group:	N/A-Not Applicable			Qty Shipped: 100 KG	
Packing Code:	01-Drum			Qty Rcvd: 100 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:	AEROSOLS				
Manifest No:	BH682755			Date Shipped: 04-18-2012	
TDG Code:	BC0002			Date Received: 04-18-2012	
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date: 04-27-2012	
TDG Group:	III-Moderately Dangerous			Qty Shipped: 128 KG	
Packing Code:	01-Drum			Qty Rcvd: 128 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BH553964			Date Shipped: 03-19-2012	
TDG Code:	UN1950			Date Received: 03-19-2012	
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date: 04-02-2012	
TDG Group:	N/A-Not Applicable			Qty Shipped: 100 KG	
Packing Code:	01-Drum			Qty Rcvd: 100 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:	AEROSOLS				
Manifest No:	BH551836			Date Shipped: 02-27-2012	
TDG Code:	UN1950			Date Received: 02-02-2012	
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date: 03-07-2012	
TDG Group:	N/A-Not Applicable			Qty Shipped: 100 KG	
Packing Code:	01-Drum			Qty Rcvd: 100 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:	AEROSOLS				
Manifest No:	BH551836			Date Shipped: 02-27-2012	
TDG Code:	BC0022			Date Received: 02-02-2012	
TDG Class:	0-NON TDG REGULATED			Copy 3 Date: 03-07-2012	
TDG Group:	N/A-Not Applicable			Qty Shipped: 100 KG	
Packing Code:	01-Drum			Qty Rcvd: 100 KG	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	
Waste Name:	WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL)WASTE OIL AND ABSORBANT MIXTURE				
Manifest No:	BH172393			Date Shipped: 01-03-2012	
TDG Code:	UN1950			Date Received: 01-03-2012	
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date: 01-16-2012	
TDG Group:	N/A-Not Applicable			Qty Shipped: 100 L	
Packing Code:	01-Drum			Qty Rcvd: 100 L	
Handling Code:	01-Storage			Trans Lic No: LT0110	
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans: SAFETY KLEEN CANADA INC	
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr: 7803 PROGRESS WAY, DELTA, BC	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Name:		AEROSOLS			
<u>Waste Manifests - 2011</u>					
Manifest No:	BH514370			Date Shipped:	12-21-2011
TDG Code:	UN1950			Date Received:	12-21-2011
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	01-06-2012
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
Manifest No:	BG499946			Date Shipped:	11-17-2011
TDG Code:	UN1950			Date Received:	11-17-2011
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	12-02-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
Manifest No:	BH435675			Date Shipped:	10-12-2011
TDG Code:	BC0022			Date Received:	10-12-2011
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	10-28-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL)WASTE OIL AND ABSORBANT MIXTURE				
Manifest No:	BH204907			Date Shipped:	08-31-2011
TDG Code:	BC0002			Date Received:	08-31-2011
TDG Class:	9.0-MISCELLANEOUS			Copy 3 Date:	09-12-2011
TDG Group:	III-Moderately Dangerous			Qty Shipped:	128 KG
Packing Code:	01-Drum			Qty Rcvd:	128 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	LEACHABLE TOXIC WASTE (L17 WASTE OIL FILTERS) CARTRIDGES				
Manifest No:	BH204907			Date Shipped:	08-31-2011
TDG Code:	UN1950			Date Received:	08-31-2011
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	09-12-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	200 KG
Packing Code:	01-Drum			Qty Rcvd:	200 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				
Manifest No:	BG854876			Date Shipped:	03-10-2011
TDG Code:	UN1950			Date Received:	03-10-2011
TDG Class:	2.1-FLAMMABLE GAS			Copy 3 Date:	03-17-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	AEROSOLS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Manifest No:	BG854876			Date Shipped:	03-10-2011
TDG Code:	BC0022			Date Received:	03-10-2011
TDG Class:	0-NON TDG REGULATED			Copy 3 Date:	03-17-2011
TDG Group:	N/A-Not Applicable			Qty Shipped:	100 KG
Packing Code:	01-Drum			Qty Rcvd:	100 KG
Handling Code:	01-Storage			Trans Lic No:	LT0110
Waste Receiver:	SAFETY KLEEN CANADA INC			Waste Trans:	SAFETY KLEEN CANADA INC
Receiving Addr:	7803 PROGRESS WAY, DELTA, BC			Trans Addr:	7803 PROGRESS WAY, DELTA, BC
Waste Name:	WASTE OIL (ABSORBENT PADS, RAGS) (CARBON CONTAMINATED WITH OIL)WASTE OIL AND ABSORBANT MIXTURE				

[41](#) 10 of 10 SW/97.7 6.3 / -2.95 **FRASER RIVER PILE & DREDGE LTD**
11060 ELEVATION ROAD, SURREY, BC
BC **GEN2**

Waste Manifests - 2013

Manifest No:	BH909406	Date Shipped:	02-13-2013
TDG Code:	BC0001	Date Received:	02-14-2013
TDG Class:	9.0-MISCELLANEOUS	Qty Shipped:	6000 L
TDG Group:	III-Moderately Dangerous	Qty Rcvd:	6340 L
Packing Code:	03-Bulk	Trans Lic No:	LT0029
Handling Code:	07-Recycling	Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA	Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	130 FORESTER, NORTH, BC		
Waste Name:	LEACHABLE TOXIC -L17 OIL, COMPRESSION OIL, GEAR, HYDRAULIC. GREASE, AQUACENT, PREMIUM SOLVENT		

[42](#) 1 of 1 SW/106.7 10.0 / 0.74 **Bc Packers Site**
9551, 9561 & 9563 GUNDERSON ROAD No Entry
DELTA BC **SREG**

Site ID:	7636	Registered:	17-Jan-2002
Victoria File No:	26250-20/7636	Updated:	09-Oct-2019
Env Rmd ID:		Detail Removed:	09-Oct-2019
Regional File No:	No File	Common Name:	
Region:		Postal Code:	V4C 4R9
Record Status:	NOT ASSIGNED	Latitude DMS:	49d 10m 37.2s
Status as of:	April 2020	Longitude DMS:	122d 54m 54.2s
Cleanup Status:		Latitude:	49.177003
Category:	Not Applicable	Longitude:	122.915064
Location Desc:	SITE CREATED BY SITE PROFILE, ENTERED 2001-12-11. LAT/LONG CONFIRMED USING GOAT BY MINISTRY STAFF		
Addr (BC Data Catalogue):	9551, 9561 & 9563 GUNDERSON ROAD, DELTA		
Site Note:	There are no Associated Sites for this site.		

Registry Notations

Event ID:	95165
Notation Type and Act:	REQUIREMENT(S) IMPOSED UNDER EMA SECTION 54(3)(D). Environmental Management Act: General
Initiated Date:	01-Nov-2019
Approved Date:	01-Nov-2019
Region:	Surrey, Lower Mainland
Ministry Contact:	HANEMAYER, VINCENT (SURREY) C
Notation Notes:	No Notes Entered
Required Actions:	A Statement By An Approved Professional Must Be Submitted Annually To The Director Within 30 Days Of The Anniversary Of The 1 November, 2016 Release Letter.
Requirement Due Date:	
Requirement Received Date:	

Registry Notations

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Event ID:		94898			
Notation Type and Act:		NOTICE OF INDEPENDENT REMEDIATION COMPLETION SUBMITTED. Environmental Management Act: General			
Initiated Date:		12-Aug-2019			
Approved Date:		12-Aug-2019			
Region:		Surrey, Lower Mainland			
Ministry Contact:		FREDERICK, PABLO			
Notation Notes:		Completed: 2019-08-02 Industrial: Historical Csr Schedule 2 Industrial Activities			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:	Binpal Engineering Ltd. (Environmental Consultants)			Role:	SUBMITTED BY

Registry Notations

Event ID:		94134			
Notation Type and Act:		NOTICE OF INDEPENDENT REMEDIATION INITIATION SUBMITTED. Environmental Management Act: General			
Initiated Date:		05-Jun-2019			
Approved Date:		05-Jun-2019			
Region:		Surrey, Lower Mainland			
Ministry Contact:		FREDERICK, PABLO			
Notation Notes:		Start: 2019-05-23 Industrial			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:	Binpal Engineering Ltd. (Environmental Consultants)			Role:	SUBMITTED BY

Registry Notations

Event ID:		94383			
Notation Type and Act:		REQUIREMENT(S) IMPOSED UNDER EMA SECTION 54(3)(D). Environmental Management Act: General			
Initiated Date:		01-Nov-2018			
Approved Date:		01-Nov-2018			
Region:		Surrey, Lower Mainland			
Ministry Contact:		HANEMAYER, VINCENT (SURREY) C			
Notation Notes:		No Notes Entered			
Required Actions:		A Statement By An Approved Professional Must Be Submitted Annually To The Director Within 30 Days Of The Anniversary Of The 1 November, 2016 Release Letter.			
Requirement Due Date:					
Requirement Received Date:					

Registry Notations

Event ID:		89362			
Notation Type and Act:		REQUIREMENT(S) IMPOSED UNDER EMA SECTION 54(3)(D). Environmental Management Act: General			
Initiated Date:		01-Nov-2017			
Approved Date:		01-Nov-2017			
Region:		Surrey, Lower Mainland			
Ministry Contact:		HANEMAYER, VINCENT (SURREY) C			
Notation Notes:		No Notes Entered			
Required Actions:		A Statement By An Approved Professional Must Be Submitted Annually To The Director Within 30 Days Of The Anniversary Of The 1 November, 2016 Release Letter.			
Requirement Due Date:					
Requirement Received Date:					

Registry Notations

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Event ID: 83477 Notation Type and Act: REQUIREMENT(S) IMPOSED UNDER EMA SECTION 54(3)(D). Environmental Management Act: General Initiated Date: 01-Nov-2016 Approved Date: 01-Nov-2016 Region: Surrey, Lower Mainland Ministry Contact: HANEMAYER, VINCENT (SURREY) C Notation Notes: No Notes Entered Required Actions: Remediation Must Be Completed Within Five Years Of The 11 November, 2016 Release Letter. Remediation Must Be Confirmed According To Applicable Legislation And Ministry Guidance. Within 90 Days Of Completing Remediation, A Report Summarizing Confirmation Of Remediation Shall Be Submitted To The Director. Requirement Due Date: Requirement Received Date:	
				Registry Notations Event ID: 83476 Notation Type and Act: REQUIREMENT(S) IMPOSED UNDER EMA SECTION 54(3)(D). Environmental Management Act: General Initiated Date: 01-Nov-2016 Approved Date: 01-Nov-2016 Region: Surrey, Lower Mainland Ministry Contact: HANEMAYER, VINCENT (SURREY) C Notation Notes: No Notes Entered Required Actions: A Statement By An Approved Professional Must Be Submitted Annually To The Director Within 30 Days Of The Anniversary Of The 1 November, 2016 Release Letter. Requirement Due Date: Requirement Received Date:	
				Registry Notations Event ID: 83475 Notation Type and Act: RELEASE OF APPROVING AUTHORITY UNDER ACCEPTANCE OF INDEPENDENT REMEDIATION ISSUED. Environmental Management Act: General Initiated Date: 01-Nov-2016 Approved Date: 01-Nov-2016 Region: Surrey, Lower Mainland Ministry Contact: HANEMAYER, VINCENT (SURREY) C Notation Notes: Release Of Development Permit Application Under Scenario 4 (Site Upgrade) Required Actions: No Actions Entered Requirement Due Date: Requirement Received Date:	
				Registry Notations Event ID: 83478 Notation Type and Act: SITE RISK CLASSIFIED - SITE IS NON-HIGH RISK. Environmental Management Act: General Initiated Date: 22-Sep-2016 Approved Date: 22-Sep-2016 Region: Surrey, Lower Mainland Ministry Contact: HANEMAYER, VINCENT (SURREY) C Notation Notes: No Notes Entered Required Actions: No Actions Entered Requirement Due Date: Requirement Received Date:	
				Registry Notations Event ID: 76270 Notation Type and Act: CASE MANAGEMENT ITEM. Administrative Initiated Date: 10-Feb-2015 Approved Date: 10-Feb-2015 Region: Surrey, Lower Mainland	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ministry Contact:		LARSEN, KELLI			
Notation Notes:		Demolition Permit Granted Under Scenario 1 As Part Of Decommissioning. Future Permits Will Be Required To Redevelop The Site.			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
<u>Registry Notations</u>					
Event ID:		74869			
Notation Type and Act:		SITE PROFILE REVIEWED - FURTHER INVESTIGATION REQUIRED BY THE MINISTRY. Environmental Management Act: General			
Initiated Date:		21-Oct-2014			
Approved Date:		21-Oct-2014			
Region:		Surrey, Lower Mainland			
Ministry Contact:		HANEMAYER, VINCENT (SURREY) C			
Notation Notes:		Pid 010-452-419 Added To Original Site Investigation Requirement.			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
<u>Registry Notations</u>					
Event ID:		47166			
Notation Type and Act:		NOTICE OF INDEPENDENT REMEDIATION COMPLETION SUBMITTED. Environmental Management Act: General			
Initiated Date:		03-Mar-2005			
Approved Date:		03-Mar-2005			
Region:		Surrey, Lower Mainland			
Ministry Contact:		LEE, NORMAN L M			
Notation Notes:		No Notes Entered			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
Participant:	Levelton Engineering Associates Ltd (Richmond)	Role:	SUBMITTED BY		
<u>Registry Notations</u>					
Event ID:		43399			
Notation Type and Act:		NOTICE OF INDEPENDENT REMEDIATION INITIATION SUBMITTED (WMA 28(2)). Waste Management Act: Contaminated Sites Notations			
Initiated Date:		07-May-2003			
Approved Date:		07-May-2003			
Region:		Surrey, Lower Mainland			
Ministry Contact:		DUNDAS, KERRI (SURREY) L			
Notation Notes:		No Notes Entered			
Required Actions:		No Actions Entered			
Requirement Due Date:					
Requirement Received Date:					
<u>Registry Notations</u>					
Event ID:		43520			
Notation Type and Act:		CERTIFICATE OF COMPLIANCE REQUESTED WITHOUT INSPECTION. Waste Management Act: Contaminated Sites Notations			
Initiated Date:		31-Oct-2002			
Approved Date:		31-Oct-2002			
Region:		Surrey, Lower Mainland			
Ministry Contact:		SHUTTER, SIMON (SURREY)			
Notation Notes:		No Notes Entered			
Required Actions:		No Actions Entered			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Requirement Due Date:					
Requirement Received Date:					
Participant:	Weston Foods Ltd. (Richmond)			Role:	REQUESTED BY
Participant:	Levelton Engineering Associates Ltd (Richmond)			Role:	SUBMITTED BY
<u>Registry Notations</u>					
Event ID:	40454				
Notation Type and Act:	SITE PROFILE - FURTHER INVESTIGATION REQUIRED BY THE MINISTRY. Waste Management Act: Contaminated Sites Notations				
Initiated Date:	11-Dec-2001				
Approved Date:	No Entry				
Region:	Surrey, Lower Mainland				
Ministry Contact:	MCCAMMON, ALAN (SURREY) W				
Notation Notes:	Preliminary Site Investigation Report Required				
Required Actions:	No Actions Entered				
Requirement Due Date:					
Requirement Received Date:					
<u>Registry Notations</u>					
Event ID:	40385				
Notation Type and Act:	SITE PROFILE RECEIVED. Waste Management Act: Contaminated Sites Notations				
Initiated Date:	10-Dec-2001				
Approved Date:	No Entry				
Region:	Surrey, Lower Mainland				
Ministry Contact:	MCCAMMON, ALAN (SURREY) W				
Notation Notes:	Notation Generated In Site Profile On 2001-12-11 By Kdundas				
Required Actions:	No Actions Entered				
Requirement Due Date:					
Requirement Received Date:					
Participant:	Levelton Engineering Associates Ltd (Richmond)			Role:	SITE PROFILE SUBMITTED BY
<u>Site Participants</u>					
Participant:	Bc Packers Limited (Richmond)			Start Date:	Dec-01-1998
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Property Owner				
<u>Site Participants</u>					
Participant:	Weston Foods Ltd. (Richmond)			Start Date:	Sep-18-2002
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Operator				
<u>Site Participants</u>					
Participant:	Hanemayer, Vincent (Surrey) C			Start Date:	Oct-21-2014
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Site Participants</u>					
Participant:	Shutter, Simon (Surrey)			Start Date:	Dec-10-2001
Participation Type:	EMP			End Date:	May-07-2003
Notes:					
Participants Role:	Alternate Ministry Contact				
<u>Site Participants</u>					
Participant:	Phh Arc Environmental Ltd.			Start Date:	Nov-26-2008
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Binpal Engineering Ltd. (Environmental Consultants)			Start Date:	Aug-19-2016
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Environmental Consultant/Contractor				
<u>Site Participants</u>					
Participant:	Lee, Norman L M			Start Date:	Mar-03-2003
Participation Type:	EMP			End Date:	Mar-31-2005
Notes:					
Participants Role:	Main Ministry Contact				
<u>Site Participants</u>					
Participant:	Larsen, Kelli			Start Date:	Feb-10-2015
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				
<u>Site Participants</u>					
Participant:	Levelton Engineering Associates Ltd (Richmond)			Start Date:	Dec-01-1998
Participation Type:	ORG			End Date:	
Notes:					
Participants Role:	Site Profile Contact				
Participants Role:	Site Profile Completor				
<u>Site Participants</u>					
Participant:	Dundas, Kerri (Surrey) L			Start Date:	May-07-2003
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Alternate Ministry Contact				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Site Participants</u>					
Participant:	Frederick, Pablo			Start Date:	Jun-05-2019
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Ministry Contact				
<u>Site Participants</u>					
Participant:	Mccammon, Alan (Surrey) W			Start Date:	Dec-10-2001
Participation Type:	EMP			End Date:	
Notes:					
Participants Role:	Alternate Ministry Contact				
<u>Documents on File</u>					
Document or Report Title:	Confirmation Of Remediation Report, 9561, 9563 And 9569 Gunderson Road, Delta, Bc				
Authored Date:	08-Oct-2019				
Submitted Date:	09-Oct-2019				
Document Entry Notes:	Nothing Noted				
Participant and Role:	Binpal Engineering Ltd. (Environmental Consultants) - Author				
<u>Documents on File</u>					
Document or Report Title:	Stage 1 Preliminary Site Investigation, 9561 And 9563 Gunderson Road, Delta, Bc				
Authored Date:	26-Nov-2008				
Submitted Date:	09-Oct-2014				
Document Entry Notes:	Nothing Noted				
Participant and Role:	Phh Arc Environmental Ltd. - Author				
<u>Documents on File</u>					
Document or Report Title:	Stage 1 Preliminary Site Investigation (Psi), 9561 And 9563 Gunderson Road, Delta, Bc				
Authored Date:	19-Aug-2016				
Submitted Date:	19-Oct-2016				
Document Entry Notes:	Nothing Noted				
Participant and Role:	Binpal Engineering Ltd. (Environmental Consultants) - Author				
<u>Documents on File</u>					
Document or Report Title:	Stage 1 Preliminary Site Investigation, Annieville Facility, 9551,9561, 9563 And 9591 Gunderson Road, Delta, British Columbia				
Authored Date:	01-Dec-1998				
Submitted Date:	28-Oct-2002				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Levelton Engineering Associates Ltd (Richmond) - Author			
Participant and Role:		Bc Packers Limited (Richmond) - Commissioner			
<u>Documents on File</u>					
Document or Report Title:		Detailed Site Investigation, Annieville Facility - Water Lot, 9551,9561, 9563 And 9591 Gunderson Road, Delta, British Columbia			
Authored Date:		20-Sep-2002			
Submitted Date:		28-Oct-2002			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Levelton Engineering Associates Ltd (Richmond) - Author			
Participant and Role:		Weston Foods Ltd. (Richmond) - Commissioner			
<u>Documents on File</u>					
Document or Report Title:		Detailed Site Investigation, Annieville Facility- Upland Area, 9551,9561, 9563 And 9591 Gunderson Road, Delta, British Columbia			
Authored Date:		18-Sep-2002			
Submitted Date:		28-Oct-2002			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Levelton Engineering Associates Ltd (Richmond) - Author			
Participant and Role:		Weston Foods Ltd. (Richmond) - Commissioner			
<u>Documents on File</u>					
Document or Report Title:		Remediation Plan, Annieville Facility - Upland Area, 9551,9561, 9563 And 9591 Gunderson Road, Delta, British Columbia			
Authored Date:		27-Sep-2002			
Submitted Date:		28-Oct-2002			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Weston Foods Ltd. (Richmond) - Commissioner			
Participant and Role:		Levelton Engineering Associates Ltd (Richmond) - Author			
<u>Documents on File</u>					
Document or Report Title:		Remediation Plan, 9561, 9563 & 9569 Gunderson Road, Delta, Bc			
Authored Date:		26-Sep-2016			
Submitted Date:		19-Oct-2016			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Binpal Engineering Ltd. (Environmental Consultants) - Author			
Documents on File					
Document or Report Title:		Stage 2 Preliminary Site Investigation, Annieville Facility, 9551,9561, 9563 And 9591 Gunderson Road, Delta, British Columbia			
Authored Date:		26-Jan-1999			
Submitted Date:		28-Oct-2002			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Levelton Engineering Associates Ltd (Richmond) - Author			
Participant and Role:		Bc Packers Limited (Richmond) - Commissioner			
Documents on File					
Document or Report Title:		Stage 2 Preliminary Site Investigation And Detailed Site Investigation, 9561, 9563 & 9569 Gunderson Road, Delta, Bc			
Authored Date:		31-Aug-2016			
Submitted Date:		19-Oct-2016			
Document Entry Notes:					
Nothing Noted					
Participant and Role:		Binpal Engineering Ltd. (Environmental Consultants) - Author			
Suspected Land Use - Notes					
Land Use Description:		Dry Docks, Ship Building Or Boat Repair Incl. Paint Removal			
Notes:		Inserted For Site Profile Dated 2001-11-29			
Parcel Descriptions					
Date Added:		11/29/2001		Crown Land PIN#:	
LTO PID(s):		009-585-257		Crown Land File#:	
Land Description:		LOT 6 DISTRICT LOTS 23 AND 24 GROUP 2 AND OF SECTION 34 BLOCK 5 NORTHRANGE 3 WEST NEW WESTMINSTER DISTRICT PLAN 11763			
Parcel Descriptions					
Date Added:		11/29/2001		Crown Land PIN#:	
LTO PID(s):		010-452-419		Crown Land File#:	
Land Description:		LOT "B" DISTRICT LOT 23 GROUP 2 NEW WESTMINSTER DISTRICT PLAN 19049			
Parcel Descriptions					
Date Added:		11/29/2001		Crown Land PIN#:	
LTO PID(s):		009-585-290		Crown Land File#:	
Land Description:		LOT 7 EXCEPT: PART SUBDIVIDED BY PLAN 19049; PARTS OF DISTRICT LOTS 23 AND 24GROUP 2 AND			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OF PART OF SECTION 34 BLOCK 5 NORTH RANGE 3 WESTNEW WESTMINSTER DISTRICT PLAN 11763					
<u>Parcel Descriptions</u>					
Date Added:	11/29/2001			Crown Land PIN#:	
LTO PID(s):	010-452-401			Crown Land File#:	
Land Description:	LOT "A" DISTRICT LOT 23 GROUP 2 NEW WESTMINSTER DISTRICT PLAN 19049				
43	1 of 1	NE/99.7	4.2 / -5.03	C WELL LUMBER MANUFACTURING 10671 Timberland Rd Surrey BC V3V 3T3	SCT
Established:	1994				
Plant Size (ft²):	0				
Employment:	17				
--Details--					
Description:	Sawmills (except Shingle and Shake Mills)				
SIC/NAICS Code:	321111				
44	1 of 1	NE/129.3	4.4 / -4.82	NEELCO TIMBERLAND RD & PINE RD, SURREY, BC BC	GEN2
<u>Waste Manifests - 2013</u>					
Manifest No:	BK042873			Date Shipped:	08-06-2013
TDG Code:	UN1993			Date Received:	08-06-2013
TDG Class:	3.0-FLAMMABLE			Qty Shipped:	200 L
TDG Group:	II-Dangerous			Qty Rcvd:	198 L
Packing Code:	03-Bulk			Trans Lic No:	LT0029
Handling Code:	03-Chemical Treatment			Waste Trans:	MCRAE'S ENVIRONMENTAL SERVICES LTD.
Waste Receiver:	NEWALTA CORPORATION			Trans Addr:	7783 PROGRESS WAY, DELTA, BC
Receiving Address:	7720 ANVIL WAY, SURREY, BC				
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				
45	1 of 2	SW/239.6	16.1 / 6.88	11160 RIVER ROAD, DELTA, BC BC	GEN2
<u>Waste Manifests - 2011</u>					
Manifest No:	BH177418			Date Shipped:	11-21-2011
TDG Code:	UN1993			Date Received:	11-23-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	11-30-2011
TDG Group:	II-Dangerous			Qty Shipped:	76 L
Packing Code:	01-Drum			Qty Rcvd:	76 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC				
Waste Name:	FLAMMABLE LIQUIDS, N.O.S.				
45	2 of 2	SW/239.6	16.1 / 6.88	11160 RIVER ROAD, DELTA, BC BC	GEN2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Manifests - 2011					
Manifest No:	BH177418			Date Shipped:	11-21-2011
TDG Code:	UN1263			Date Received:	11-23-2011
TDG Class:	3.0-FLAMMABLE			Copy 3 Date:	11-30-2011
TDG Group:	II-Dangerous			Qty Shipped:	121 L
Packing Code:	01-Drum			Qty Rcvd:	121 L
Handling Code:	01-Storage			Trans Lic No:	LT0765
Waste Receiver:	HAZCO ENVIRONMENTAL SERVICES (TRITON)			Waste Trans:	TERVITA ENVIRONMENTAL SERVICES LTD.
Receiving Addr:	13511 VULCAN WAY, RICHMOND, BC			Trans Addr:	#103, 3355-144 AVE SE, CALGARY, AB
Waste Name:	Paints, Enamels, Lacquers, Stains, Shellac, Varnish, Polishes, Fillers, Thinners				

46	1 of 1	SW/249.9	7.2 / -2.02	9525 Gunderson Road 9525 GUNDERSON ROAD No Entry DELTA BC	SREG
Site ID:	7395			Registered:	21-Aug-2001
Victoria File No:	No File			Updated:	18-Feb-2004
Env Rmd ID:				Detail Removed:	12-Feb-2004
Regional File No:	26250-20/7395			Common Name:	No Entry
Region:				Postal Code:	49d 10m 33.6s
Record Status:	NOT ASSIGNED			Latitude DMS:	122d 54m 56.4s
Status as of:	April 2020			Longitude DMS:	49.175989
Cleanup Status:				Latitude:	122.915672
Category:				Longitude:	
Location Desc:	LAT/LONG DETERMINED CONFIRMED USING GOAT BY MINISTRY STAFF.				
Addr (BC Data Catalogue):	9525 GUNDERSON ROAD, DELTA				
Site Note:	There are no PIDs nor Associated Sites for this site.				

Registry Notations

Event ID:	39486				
Notation Type and Act:	SITE INVESTIGATION REPORT SUBMITTED. Administrative				
Initiated Date:	18-Jun-2001				
Approved Date:	18-Jun-2001				
Region:	Surrey, Lower Mainland				
Ministry Contact:	DUNDAS, KERRI (SURREY) L				
Notation Notes:	Stage 1 Preliminary And Detailed Site Investigation Reports Sent To The Ministry In Connection With A Possible Site Profile Submission. Contamination Documented To Be Present At Subject Site.				
Required Actions:	No Actions Entered				
Requirement Due Date:					
Requirement Received Date:					

Participant:	Canada Trustco Mortgage Company (Head Office For Bc)	Role:	SUBMITTED BY
---------------------	--	--------------	--------------

Site Participants

Participant:	Canada Trustco Mortgage Company (Head Office For Bc)	Start Date:	Jun-18-2001
Participation Type:	ORG	End Date:	
Notes:			
Participants Role:	Trustee/Receiver		

Site Participants

Participant:	Dundas, Kerri (Surrey) L	Start Date:	Jun-18-2001
Participation Type:	EMP	End Date:	
Notes:			
Participants Role:	Main Ministry Contact		

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
----------------	--------------------------	------------------------------------	--------------------------	-------------	-----------

Unplottable Summary

Total: 0 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
----	------------------------	---------	------	--------

Unplottable Report

No unplottable records were found that may be relevant for the search criteria.

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Authorization Management System (formerly WASTE):

Provincial [AMS](#)

AMS is the Ministry of Environment's waste permit administration system. It maintains data related to the administration of permits issued under the Environmental Management Act and registrations under various regulations where the regulation requires a discharger to register. It will include information such as companies or individuals permitted to discharge waste; type of business and locations at which waste disposal is permitted; the types, amounts and frequency of waste products that are permitted to be discharged at given locations; issue date and more. This was previously referred to as the "WASTE" database.

Government Publication Date: 1957-Jul 31, 2019

Assessment Report Indexing System:

Provincial [ARIS](#)

Within British Columbia, the "Mineral Tenure Act Regulation", requires that results of mineral exploration and development programs be submitted to the British Columbia Ministry of Employment and Investment, where they are then maintained and housed by the Geological Survey Branch. The assessment reports provided by the Geological Survey Branch contain summary information for reports approved to November 1998; on geology, geophysics, geochemistry, drilling, prospecting and physical work.

Government Publication Date: Jan 31, 2020

Automobile Wrecking & Supplies:

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Jan 31, 2020

BC Oil and Gas Wells:

Provincial [BOGW](#)

The BC Oil and Gas Wells database was collected from the BC Oil and Gas Commission and is a comprehensive database that includes information regarding well number, well name, operator name, location, depth, status, as well as drill date and type. Please note that this database will not be updated, information on wells drilled after January 2006 can be found in the Oil and Gas Wells (OGW) database under the 'Private Source Database' section.

Government Publication Date: 1918-Jan 2006*

Dry Cleaning Facilities:

Federal [CDRY](#)

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2017

Chemical Register:

Private [CHEM](#)

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Jan 31, 2020

Compressed Natural Gas Stations:

Private [CNG](#)

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 - Feb 2020

Coal Tar Sites:

Provincial [COAL](#)

This one-time study is an inventory of all known and historical coal tar sites, identifying sites that produced coal tar and other related tars during the mid 1800's to the mid 1900's.

Government Publication Date: 1992*

Compliance and Enforcement Summary:

Provincial **CONV**

This database summarizes orders, tickets and convictions issued by the Ministry of the Environment under applicable ministry and federal legislation. Orders are issued when action is required to prevent or stop actual or potential impact to the environment. Tickets apply to all tickets paid, deemed guilty by non-payment or expiry, or contested in court and found guilty by a judge. Convictions apply to all court convictions of ministry legislation as well as federal legislation where the ministry has taken action. This reporting summary began in January 2006, replacing Non-Compliance Reports by the former Ministry of Water, Land & Air Protection. See the Non-Compliance Reports (NCPL) database below for more information. This database is part of a larger COORS (Conservation Officer On-Line Reporting System) database controlled by the Ministry of Environment in BC.

Government Publication Date: 1990-Dec 31, 2019

Wastewater Discharge Inventory:

Provincial **DIS**

This inventory contains information regarding direct dischargers of toxic pollutants for the following operations: Industrial; Commercial; Agricultural; Mining; Municipal; Urban; Aquaculture; and Pulp & Paper, operating under provincial permits. Please note that this program was discontinued and therefore the database will not be updated.

Government Publication Date: 1957-1995*

Environmental Effects Monitoring:

Federal **EEM**

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private **EHS**

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Jan 31, 2020

Environmental Issues Inventory System:

Federal **EIIS**

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Environmental Monitoring Locations:

Provincial **EM**

List of environmental monitoring locations included in the Environmental Monitoring System (EMS) maintained by BC's Ministry of the Environment. EMS is the ministry's primary monitoring data repository. The system was designed to capture data covering physical/chemical and biological analyses performed on water, air, solid waste discharges and ambient monitoring sites throughout the province.

Government Publication Date: Mar 2011-Nov 30, 2019

Federal Convictions:

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Apr 2020

Commercial Fisheries:

Provincial **FISH**

The Fisheries, Aquaculture & Commercial Fisheries Branch of the Ministry of Water, Land & Air Protection maintains a database of fish processing plant approvals, licenses and activities. Each year, licenses need to be renewed.

Government Publication Date: 1993-2019

Fisheries & Oceans Fuel Tanks:

Federal

[FOFT](#)

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

[FRST](#)

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Waste Generators Summary:

Provincial

[GEN](#)

Within British Columbia, the Special Waste Regulation defines a waste generator as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number (BCG#), company name and address of registered generators; including the types of hazardous wastes generated and the form of treatment used in the handling of the waste. Some of "Waste Generators Summary" addresses may represent mailing addresses rather than waste/hazardous sites. This information is a summary of all years from June 1993 to September 2010. Please note that a British Columbia Generator number (BCG#) are not unique to a company. This database is part of a larger SWIS (Special Waste Information System) database controlled by the Ministry of Environment in BC. Waste Generators Summary data are historic and no longer being updated.

Government Publication Date: 1993-Jan 31, 2019

Generators - Special Waste Information System (SWIS):

Provincial

[GEN2](#)

The Special Waste Information System (SWIS) maintained by the BC Ministry of Environment holds information related to the generation and transportation of hazardous waste under the Hazardous Waste Regulation. This is a list of waste shipper sites (waste generators) included in hazardous waste transport manifests from 2011 - 2014, accompanied by manifest details.

Government Publication Date: Jan 2011-Dec 2014

Greenhouse Gas Emissions from Large Facilities:

Federal

[GHG](#)

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2017

Hazardous Waste Facilities:

Provincial

[HWF](#)

A list of Hazardous Waste Facilities in British Columbia made available by the Ministry of Jobs, Trade and Technology in the BC Data Catalogue.

Government Publication Date: Apr 30, 2019

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Lumber Mills:

Provincial

[LUM](#)

This database provides information regarding the general location and estimated annual output capacity of major timber processing facilities within the province of British Columbia.

Government Publication Date: 1997-2017

Canadian Mine Locations:

Private

[MINE](#)

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Minerals Deposits Database:

Provincial

[MNR](#)

The Ministry of Energy and Mines maintains a database of more than 12,000 metallic mineral, industrial mineral and coal deposits and occurrences within British Columbia. Information within our report pertains to primary name, elevation, mining division, commodities, and status. Please note that as of January 27, 1999, information included within this database was divided into 2 categories: released and unreleased areas. Records for unreleased areas may contain incomplete, unedited, and/or inaccurate data.

Government Publication Date: Apr 30, 2019

National Analysis of Trends in Emergencies System (NATES):

Federal

[NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994.

Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

[NCPL](#)

From 1990 to March 2001 the Ministry of Water, Land & Air Protection maintained a reporting system that identified any reported concern that pertained to compliance with authorized waste management permits or plans, approvals, orders, operational certificates and regulations, or any other activity under the Waste Management Act. This reporting system was discontinued in April of 2001; therefore there will be no updates to this database.

However, beginning in January 2006 the Ministry of the Environment began publishing Compliance and Enforcement Summaries. See the Compliance and Enforcement Summary (CPL) database above for more information.

Government Publication Date: 1990-Mar 2001*

National Defense & Canadian Forces Fuel Tanks:

Federal

[NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

[NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

[NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

[NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Mar 31, 2020

National Energy Board Wells:

Federal

[NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

[NEES](#)

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

[NPCB](#)

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

[NPRI](#)

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

BC Oil and Gas Commission Incidents:

Provincial

[OG INCIDENTS](#)

A list of oil and gas pipeline incidents in British Columbia made available by BC Oil and Gas Commission. An incident is defined as a present or imminent event or circumstance, resulting from oil and gas activity that is outside the scope of normal operations which may or may not be an emergency. Includes pipeline spills, releases, and damage to active and discontinued pipelines; does not include incidents that did not result in damage to the pipeline or a release of contents.

Government Publication Date: Mar 31, 2020

Oil and Gas Wells:

Private

[OGWW](#)

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Feb 29, 2020

Canadian Pulp and Paper:

Private

[PAP](#)

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Inventory of PCB Storage Sites:

Provincial

[PCB](#)

The Ministry of Water, Land & Air Protection maintains a database of all active Polychlorinated Biphenyls (PCB) waste storage sites within the Special Waste Information System. Please note that there is no requirement to maintain an accurate listing of all inactive PCB waste storage equipment and/or disposal sites. The records within this database provide information regarding site name, location, an inventory of stored wastes and quantities, and status date (when site first active/inactive). Previous to May 1993, data was collected from a different source and is only available for 1989. Inventory of PCB Storage Sites data are historic and no longer being updated.

Government Publication Date: 1989, May 1993-2010*

Parks Canada Fuel Storage Tanks:

Federal

[PCFT](#)

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

[PES](#)

This is a database of individuals who apply for a service or vendor license for the use of registered pesticides. A service license is denoted by an "S" in the license number, likewise, a vendor license by a "V" in the license number.

Government Publication Date: 1989-Mar 2020

Private Aggregate Inventory:

Provincial PRAI

Within British Columbia, aggregate pits are designated as mines; and as such, the Ministry of Energy and Mines is responsible for their planning, management and regulation, including permitting, health, safety and reclamation. Owners or operators of all private aggregate pits must file Notices of Work as part of the permitting and reclamation process. In 1994, the Geological Survey Branch initiated the Aggregate Program, in order to establish an inventory of natural and crushed aggregate pits. Information about each pit in the database file includes its location, NTS map sheet number, Notice of Work file number and status (active/inactive) and the type of landform hosting the pit. This database was a one-time inventory and will not be updated.

Government Publication Date: 1975-1996*

Public Aggregate Inventory:

Provincial PUAJ

Information about public aggregate pits in British Columbia is collected and managed by the Ministry of Transportation and Highways. Data has been gathered on more than 2000 pits, in respect to pit name, type and geographical location.

Government Publication Date: 1960-2001*

Waste Receivers Summary:

Provincial REC

The Special Waste Regulation defines the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. A waste receiving location is any site or facility to which waste is transferred through a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address. Some of "Waste Receivers Summary" addresses may represent mailing addresses rather than waste/hazardous sites. This database is part of a larger SWIS (Special Waste Information System) database controlled by the Ministry of Environment in BC. Waste Receivers Summary data are historic and no longer being updated.

Government Publication Date: 1992-2010*

Receivers - Special Waste Information System (SWIS):

Provincial REC2

The Special Waste Information System (SWIS) maintained by the BC Ministry of Environment holds information related to the generation and transportation of hazardous waste under the Hazardous Waste Regulation. This is a list of waste receiver sites included in hazardous waste transport manifests from 2011 - 2014, accompanied by manifest details.

Government Publication Date: Jan 2011-Dec 2014

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Jan 31, 2020

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Site Registry:

Provincial SREG

This information is collected from the Ministry of Environment's Site Registry. It is not a registry of contaminated sites, although some sites on the registry are contaminated. Most sites have already been investigated and require minor remediation, or have already been cleaned up to government requirements. The Registry also stores environmentally relevant historic information about sites including: names of participants, legal and administrative notations, references to pertinent documents submitted to the ministry, associations with other sites, and much more.

1. Please note the information provided in the Detail Reports have been updated to the best of our ability as provided by the source, BC Government. For more information, please contact your ERIS sales representative.

Government Publication Date: Apr 30, 2020

Surrey Tank Construction Permits:

Provincial STNK

A list of building permits issued for the removal, construction, and decommissioning of storage tanks in the City of Surrey. This list is made available by the City of Surrey Building Division of the Department of Planning and Development.

Government Publication Date: Mar 31, 2020

Transport Canada Fuel Storage Tanks:

Federal TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970-Aug 2018

Vancouver Heating Oil Underground Storage Tanks:

Provincial

[VTNK](#)

A list of heating oil Underground Storage Tanks made available by the City of Vancouver. The City of Vancouver maintains records of UST removals, abandonments, and installations for heating oil storage tanks.

Government Publication Date: Jun 1995 - Feb 2020

Waste Disposal Site Inventory:

Provincial

[WDS](#)

This inventory pertains to active, regulated waste disposal sites within the province of British Columbia. Registered companies may hold a permit or certificate for release of the following waste types: Effluent, Refuse, Air and Special Waste Storage. Information on Waste Disposal Sites after 1998 is contained within the Authorizations (AUTH) database.

Government Publication Date: 1980-1998*

Water Well Information System:

Provincial

[WWIS](#)

This database was collected from the Groundwater Information Center of the Ministry of Water, Land & Air Protection and contains over 90,000 records. Comprehensive information is available for each well including: well location (address/site area), latitude/longitude, legal description (section, lot, plan, district lot, range, township), BCGS Mapsheet No., depth of well, construction dates, well status and lithology. The accuracy of well locations is also provided, as well as the reference source for obtaining geographic coordinates.

Government Publication Date: Mar 31, 2020

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX

G

STANDARD
LIMITATIONS

